MARYLAND DEPARTMENT OF TRANSPORTATION™

STATE HIGHWAY ADMINISTRATION

# Category Code 2019

**ITEM FROM 104500 TO 104518**

| | | | |
|---|---|---|---|
| 104500 | TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E FOR 25 MPH, ANY WIDTH<br>TM TB 2-SID ET & CR CSH TY E 25 MPH | EA | 104.09 |
| 104502 | TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E FOR 30 MPH, ANY WIDTH<br>TM TB 2-SID ET & CR CSH TY E 30 MPH | EA | 104.09 |
| 104504 | TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E FOR 40 MPH, ANY WIDTH<br>TM TB 2-SID ET & CR CSH TY E 40 MPH | EA | 104.09 |
| 104506 | TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E FOR 50 MPH, ANY WIDTH<br>TM TB 2-SID ET CR CSH TY E 50 MPH | EA | 104.09 |
| 104508 | TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E FOR 60 MPH, ANY WIDTH<br>TM TB 2-SID ET & CR CSH TY E 60 MPH | EA | 104.09 |
| 104510 | TEMPORARY TRAFFIC BARRIER 2-SIDED END TREATMENT AND CRASH CUSHION TYPE E FOR 65 MPH, ANY WIDTH<br>TM TR 2-SID ET & CR CSH TY E 65 MPH | EA | 104.09 |
| 104512 | TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E FOR 70 MPH, ANY WIDTH<br>TM TB 2-SID ET & CR CSH TY E 70 MPH | EA | 104.09 |
| 104514 | REMOVE AND RESET TEMPORARY TRAFFIC BARRIER 2-SID END TREATMENT AND CRASH CUSHION TYPE E, ANY BAY, ANY WIDTH<br>R & R TM TB 2-SD ET & CR CSH TY E | EA | 104.09 |
| 104516 | REPAIR TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E, ANY WIDTH<br>REPR TM TR 2-SID ET & CR CSH TY E | EA | 104.09 |
| 104518 | TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E SPARE PARTS PACKAGE<br>TM TR 2-SD ET & CR CSH TY E SPR PRT PACK | EA | 104.09 |

**ITEM FROM 104530 TO 104540**

| | | | |
|---|---|---|---|
| 104530 | TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE J, 4 CYLINDERS<br>TM TB 2-SD ET & CR CSH TY J 4 CYLNDS | EA | 104.09 |
| 104532 | TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE J, 6 CYLINDERS<br>TM TB 2-SD ET & CR CSH TY J 6 CYLNDRS | EA | 104.09 |
| 104534 | TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE J, 9 CYLINDERS<br>TM TB 2-SD ET & CR CSH TY J 9 CYLNDRS | EA | 104.09 |
| 104536 | REMOVE AND RESET TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE J, 4 CYLINDERS<br>R&R TM TB 2-SD ET & CRSH CUS TY J, 4 CYL | EA | 104.09 |
| 104538 | REMOVE AND RESET TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE J, 6 CYLINDERS<br>R&R TM TB 2-SD ET & CRSH CUS TY J, 6 CYL | EA | 104.09 |
| 104540 | REMOVE AND RESET TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE J, 9 CYLINDERS<br>R&R TM TB 2-SD ET & CRSH CUS TY J, 9 CYL | EA | 104.09 |

**ITEM FROM 110100 TO 110270**

| | | | |
|---|---|---|---|
| 110100 | CLEARING & GRUBBING<br>CLEAR & GRUBB | LS | 101 |
| 110110 | REMOVAL OF TREES<br>REMOVAL OF TREES | EA | XXX |
| 110120 | ABANDON EXISTING WELL<br>ABANDON EXIST WELL | EA | XXX |
| 110200 | REMOVAL & DISPOSAL OF EXISTING BUILDINGS<br>REM DISP EXIST BLDGS | LS | 102 |
| 110202 | BUILDING INSPECTION<br>BLDG INSPECTION | LS | XXX |
| 110205 | ENGINEERS BOAT<br>ENGR BOAT | LS | XXX |
| 110210 | 16 FOOT BOAT WITH 25 HP MINIMUM MOTOR AND TRAILER<br>16' BOAT WITH 25 HP MIN & TRAILER | HR | XXX |
| 110250 | BULK SALT STORAGE BUILDING REPAIRS<br>BULK SALT STORAGE BUILDING REPAIRS | LS | XXX |
| 110260 | WOOD STRUTS FOR BULK SALT STORAGE BUILDING PANEL<br>WOOD STRUTS BULK SALT STOR BLDG PANEL | EA | XXX |
| 110265 | REPAIR BULK SALT STORAGE BUILDING PANEL<br>REPAIR BULK SALT STORAGE BLDG PANEL | SF | XXX |
| 110270 | BULK SALT STORAGE BUILDING<br>BULK SALT STORAGE BUILDING | LS | XXX |

**ITEM FROM 110340 TO 110600**

| | | | | |
|---|---|---|---|---|
| 110340 | TYPE A ENGINEERS OFFICE<br>TYPE A ENGINEERS OFFICE | LS | 103 | |
| 110350 | TYPE B ENGINEERS OFFICE<br>TYPE B ENGINEERS OFFICE | LS | 103 | |
| 110360 | TYPE C ENGINEERS OFFICE<br>TYPE C ENGINEERS OFFICE | LS | 103 | |
| 110370 | TYPE D ENGINEERS OFFICE<br>TYPE D ENGINEERS OFFICE | LS | 103 | |
| 110460 | PORTABLE TOILET, PER MONTH<br>PORTABLE TOILET, PER MONTH | EA | XXX | |
| 110480 | DRONE RADAR<br>DRONE RADAR | UD | 104.25 | SP |
| 110500 | PRICE ADJUSTMENT FOR DIESEL FUEL<br>PRICE ADJUST DIESEL FUEL | EA | XXX | SP |
| 110600 | PRECONSTRUCTION SURVEY<br>PRECONSTRUCTION SURVEY | EA | XXX | |

**ITEM FROM 114006 TO 114046**

| | | | |
|---|---|---|---|
| 114006 | 5 INCH YELLOW PAVEMENT MARKING PAINT<br>5" YEL PVMT MARK PAINT | LF | 104.11 |
| 114011 | 5 INCH WHITE PAVEMENT MARKING PAINT<br>5" WHT PVMT MARK PAINT | LF | 104.11 |
| 114016 | 10 INCH YELLOW PAVEMENT MARKING PAINT<br>10" YEL PVMT MARK PAINT | LF | 104.11 |
| 114021 | 10 INCH WHITE PAVEMENT MARKING PAINT<br>10" WHT PVMT MARK PAINT | LF | 104.11 |
| 114036 | 12 INCH WHITE PAVEMENT MARKING PAINT<br>12" WHT PVMT MARK PAINT | LF | 104.11 |
| 114041 | 16 INCH WHITE PAVEMENT MARKING PAINT<br>16" WHT PVMT MARK PAINT | LF | 104.11 |
| 114046 | 24 INCH WHITE PAVEMENT MARKING PAINT<br>24" WHT PVMT MARK PAINT | LF | 104.11 |

**ITEM FROM 114216 TO 114246**

| | | | |
|---|---|---|---|
| 114216 | 5 INCH YELLOW REMOVABLE PAVEMENT LINE MARKINGS<br>5" YEL REM PVMT LINE MARK | LF | 104.11 |
| 114221 | 5 INCH WHITE REMOVABLE PAVEMENT LINE MARKINGS<br>5" WHT REM PVMT LINE MARK | LF | 104.11 |
| 114226 | 10 INCH YELLOW REMOVABLE PAVEMENT LINE MARKINGS<br>10" YEL REM PVMT LINE MARK | LF | 104.11 |
| 114231 | 10 INCH WHITE REMOVABLE PAVEMENT LINE MARKINGS<br>10" WHT REM PVMT LINE MARK | LF | 104.11 |
| 114236 | 12 INCH WHITE REMOVABLE PAVEMENT LINE MARKINGS<br>12" WHT REM PVMT LINE MARK | LF | 104.11 |
| 114241 | 16 INCH WHITE REMOVABLE PAVEMENT LINE MARKINGS<br>16" WHT REM PVMT LINE MARK | LF | 104.11 |
| 114246 | 24 INCH WHITE REMOVABLE PAVEMENT LINE MARKINGS<br>24" WHT REM PAVT LINE MARK | LF | 104.11 |

**ITEM FROM 114251 TO 114306**

| | | | |
|---|---|---|---|
| 114251 | REMOVABLE LETTERS, SYMBOLS, ARROWS, AND NUMBERS<br>REM LET, SYM, ARR, & NUM | SF | 104.11 |
| 114271 | REMOVAL OF REMOVABLE LETTERS, SYMBOLS, ARROWS, AND NUMBERS<br>REM REMVBL LET, SYM, ARR & NUM | EA | 104.11 |
| 114276 | REMOVAL OF REMOVABLE PAVEMENT MARKING LINES - ANY WIDTH<br>REM REMVBL PVMT MARK LINES-ANY WIDTH | LF | 104.11 |
| 114280 | REMOVAL OF EXISTING PAVEMENT LINE MARKINGS, ANY WIDTH<br>REM EXIST PAV'T LINE MARK, ANY WIDTH | LF | 104.11 |
| 114286 | REMOVAL OF EXISTING PAVEMENT LETTERS, SYMBOLS, ARROW, AND NUMBERS<br>REM EXIST PVMT LET, SYM, ARR & NUM | SF | 104.11 |
| 114302 | 8 INCH BLACK OUT TAPE LINES<br>8" BLACK OUT TAPE LINES | LF | 104.11 |
| 114304 | 12 INCH BLACK OUT TAPE LINES<br>12" BLACK OUT TAPE LINES | LF | 104.11 |
| 114306 | REMOVAL OF BLACK OUT TAPE LINES-ANY WIDTH<br>REM OF BLACK OUT TAPE LINES-ANY WIDTH | LF | 104.11 |

**ITEM FROM 120500 TO 120571**

| | | | |
|---|---|---|---|
| 120500 | MAINTENANCE OF TRAFFIC<br>MAINTENANCE OF TRAFFIC | LS | 104 |
| 120510 | MAINTENANCE OF TRAFFIC<br>MAINTENANCE OF TRAFFIC | UD | 104 |
| 120515 | MAINTENCNCE OF TRAFFIC<br>MAINTENANCE OF TRAFFIC | EA | XXX |
| 120520 | GLARE SCREEN FOR MAINTENANCE OF TRAFFIC<br>GLARE SCREEN MOT | LF | XXX |
| 120540 | BANK RUN GRAVEL SUBBASE FOR MAINTENANCE OF TRAFFIC<br>BANK RUN GRAVEL SUBBASE MOT | TON | 105 |
| 120552 | CRUSHER RUN AGGREGATE CR-6 FOR MAINTENANCE OF TRAFFIC<br>CRUSH RUN AGGR CR-6 FOR MOT | TON | 105 |
| 120555 | GRADED AGGREGATE BASE FOR MAINTENANCE OF TRAFFIC<br>GRD AGGR BASE FOR MOT | TON | 105 |
| 120562 | ASPHALT FOR MAINTENANCE OF TRAFFIC<br>ASPHALT FOR MOT | TON | 106 |
| 120566 | ASPHALT CURB FOR MAINTENANCE OF TRAFFIC<br>ASPHALT CURB FOR MOT | LF | XXX |
| 120571 | STEEL PLATE 8 FOOT X 12 FOOT X 1 INCH FOR MAINTENANCE OF TRAFFIC RENTAL PER DAY<br>STEEL PLATE 8'X12'X1" MOT PER DAY | EA | XXX |

**ITEM FROM 120610 TO 120697**

| | | | |
|---|---|---|---|
| 120610 | ARROW PANEL<br>ARROW PANEL | UD | 104.07 |
| 120611 | PORTABLE FLASHING ARROW PANEL, RENTAL PER DAY<br>PORT FLASH ARROW PANEL RENT PER DAY | EA | XXX |
| 120625 | TEMPORARY TRAFFIC SIGNS HIGH PERFORMANCE WIDE ANGLE RETROREFLECTIVE SHEETING<br>TEMP TRAF SIGNS HI PERF W ANGLE RET SHT | SF | 104.08 |
| 120630 | TEMPORARY RAISED PAVEMENT MARKERS<br>TEMP RAISED PVT MARKERS | EA | 104.03 |
| 120635 | SIGNS FOR MAINTENANCE OF TRAFFIC, RENTAL PER DAY<br>SIGNS FOR MOT, RENTAL PER DAY | EA | XXX |
| 120640 | REMOVAL OF TEMPORARY RAISED PAVEMENT MARKERS<br>REM TEMP RAISED PVT MARKERS | EA | 104 |
| 120645 | TRAFFIC CONES, RENTAL PER DAY<br>TRAFFIC CONES, RENTAL PER DAY | EA | XXX |
| 120690 | TUBULAR MARKERS<br>TUBULAR MARKERS | EA | 104.06 |
| 120697 | REPLACEMENT OF TUBULAR MARKER MAST<br>REP OF TUBULAR MARKER MAST | EA | 104.06 |

**ITEM FROM 120700 TO 120719**

| | | | |
|---|---|---|---|
| 120700 | TEMPORARY CONCRETE SINGLE FACE TRAFFIC BARRIER FOR MAINTENANCE OF TRAFFIC<br>TEMP CONC SINGLE FACE TRAF BARR MOT | LF | XXX |
| 120704 | TEMPORARY CONCRETE BARRIER, RENTAL PER DAY<br>TEMP CONCRETE BARRIER RENT PER DAY | LF | XXX |
| 120707 | TEMPORARY CONCRETE BARRIER, RENTAL PER DAY<br>TEMP CONCRETE BARRIER RENT PER DAY | EA | XXX |
| 120710 | RESET TEMPORARY CONCRETE TRAFFIC BARRIER SINGLE FACE<br>RESET TEMP CONC TRAF BARR SINGLE FACE | LF | XXX |
| 120715 | RESET PRECAST TEMPORARY CONCRETE TRAFFIC BARRIER FOR MAINTENANCE OF TRAFFIC<br>RESET TEMP CONC TRAF BARR FOR MOT | LF | 104 |
| 120717 | REFLECTIVE BARRIER MARKERS<br>REFLECTIVE BARRIER MARKERS | EA | 104 |
| 120719 | WOODEN BARRICADE FOR PEDESTRIAN CONTROL<br>WOOD BAR PED CONTROL | LF | XXX |

**ITEM FROM 120720 TO 120755**

| | | | |
|---|---|---|---|
| 120720 | TRAFFIC BARRIER W BEAM FOR MAINTENANCE OF TRAFFIC<br>TRAFF BARR W BEAM MOT | LF | 104.05 |
| 120730 | TRAFFIC BARRIER W BEAM REPLACEMENT FOR MAINTENANCE OF TRAFFIC<br>TRAFF BARR W BEAM REPL MOT | LF | 104.05 |
| 120740 | RESET TRAFFIC BARRIER W BEAM FOR MAINTENANCE OF TRAFFIC<br>RESET TRAFF BARR W BEAM MOT | LF | 104.05 |
| 120741 | TYPE I BARRICADE FOR MAINTENANCE OF TRAFFIC<br>TY I BARRICADE MOT | EA | 104.13 |
| 120742 | TYPE II BARRICADE FOR MAINTENANCE OF TRAFFIC<br>TY II BARRICADE MOT | EA | 104.13 |
| 120743 | TYPE III BARRICADE FOR MAINTENANCE OF TRAFFIC<br>TY III BARRICADE MOT | EA | 104.13 |
| 120746 | BARRICADES TYPE II, RENTAL PER DAY<br>BARRICADES TYPE II, RENTAL PER DAY | EA | XXX |
| 120747 | FLAGGER<br>FLAGGER | HR | 104.15 |
| 120748 | STEADY BURNING LIGHTS, RENTAL PER DAY<br>STEADY BURNING LIGHTS, RENT PER DAY | EA | XXX |
| 120750 | TEMPORARY CRASH CUSHION SAND FILLED PLASTIC BARRELS FOR MAINTENANCE OF TRAFFIC<br>TEMP CSH CUS SFPB MOT | BBL | 104.1 |
| 120755 | PORTABLE TRAFFIC SIGNAL<br>PORTABLE TRAFFIC SIGNAL | UD | 104.3 |

**ITEM FROM 120761 TO 120786**

| | | | |
|---|---|---|---|
| 120761 | REPLACE TEMPORARY CRASH CUSHION SAND FILLED PLASTIC BARRELS FOR MAINTENANCE OF TRAFFIC<br>REP TEMP CSH CUS SFPB MOT | BBL | 104.1 |
| 120763 | VERTICAL PANELS<br>VERTICAL PANELS | EA | 104.04 |
| 120764 | WARNING LIGHTS<br>WARNING LIGHTS | EA | XXX |
| 120765 | REMOVE AND RESET TEMPORARY CRASH CUSHION SAND FILLED PLASTIC BARRELS FOR MAINTENANCE OF TRAFFIC<br>REM/RESET TEMP CHS CUS SFPB MOT | BBL | 104.1 |
| 120771 | RELOCATE WOOD SIGN SUPPORTS<br>RELOCATE WOOD SIGN SUPPORTS | EA | 104.16 |
| 120772 | SIGN MODIFICATIONS TO OVERHEAD SIGN STRUCTURES<br>SIGN MOD TO OVERHEAD SIGN STRUCT | SF | 104.16 |
| 120773 | RELOCATE SIGN<br>RELOCATE SIGN | SF | 104.16 |
| 120774 | REMOVE SIGN<br>REMOVE SIGN | SF | 104.16 |
| 120775 | MODIFY COPY PER CHARACTER<br>MODIFY COPY PER CHARACTER | EA | 104.16 |
| 120776 | INSTALL OR REMOVE SHIELD<br>INSTALL OR REMOVE SHIELD | EA | 104.16 |
| 120777 | COVER SIGNS<br>COVER SIGNS | SF | 104.16 |
| 120778 | RELOCATE SIGN LUMINAIRE<br>RELOCATE SIGN LUMINAIRES | EA | 104.16 |
| 120784 | TEMPORARY ORANGE CONSTRUCTION FENCE<br>TEMP ORANGE CONSTRUCTION FENCE | LF | 104.2 |
| 120786 | REMOVE AND RESET TEMPORARY ORANGE CONSTRUCTION FENCE<br>REM/RESET TEMP ORANGE CONSTR FENCE | LF | 104.2 |

**ITEM FROM 120800 TO 120905**

| | | | |
|---|---|---|---|
| 120800 | WATER FILLED BARRIER FOR MAINTENANCE OF TRAFFIC<br>WATER FILLED BARRIER MOT | LF | XXX |
| 120805 | TRANSFER SHIFT OF MOVABLE TYPE CONCRETE BARRIER<br>TRANS SHIFT MOVABLE CONC BARRIER | LF | 104.17 |
| 120810 | REPLACEMENT SECTIONS FOR MOVABLE TYPE CONCRETE BARRIER<br>REP SECT MOVABLE CONC BARRIER | EA | 104.17 |
| 120815 | RESET MOVABLE TYPE CONCRETE BARRIER<br>RESET MOVABLE TYPE CONCRETE BARRIER | LF | 104.17 |
| 120820 | DRUMS FOR MAINTENANCE OF TRAFFIC<br>DRUMS FOR MOT | EA | 104.12 |
| 120835 | DRUMS, RENTAL PER DAY<br>DRUMS, RENTAL PER DAY | EA | XXX |
| 120845 | TEMPORARY MOVABLE TYPE CONCRETE TRAFFIC BARRIER<br>TEMP MOV CONC TRAFFIC BARRIER | LF | 104.17 |
| 120850 | TEMPORARY NON-CONCRETE MOVABLE TRAFFIC BARRIER FOR MAINTENANCE OF TRAFFIC<br>TEMP NON-CONC MOV TB MOT | LF | XXX |
| 120860 | PORTABLE VARIABLE MESSAGE SIGN<br>PORTABLE VARIABLE MESSAGE SIGN | UD | 104.19 |
| 120880 | TRUCK MOUNTED ATTENUATOR<br>TRUCK MOUNTED ATTENUATOR | UD | 104 |
| 120890 | PROTECTION VEHICLE<br>PROTECTION VEHICLE | UD | 104.23 |
| 120895 | REMOVABLE RUMBLE STRIPS<br>REMOVABLE RUMBLE STRIPS | LF | 104.26 |
| 120900 | SPEED DISPLAY TRAILER<br>SPEED DISPLAY TRAILER | UD | 104.28 |
| 120902 | MAINTENANCE OF TRAFFIC FOR AUTOMATED SPEED ENFORCEMENT<br>MOT FOR AUTOMATED SPEED ENFORCEMENT | LS | 104.32 |
| 120905 | TRUCK MOUNTED VARIABLE MESSAGE SIGN (TVMS)<br>TRUCK MOUNT VAR MESS SIGN | UD | 104.29 |

**ITEM FROM 121140 TO 121150**

| | | | |
|---|---|---|---|
| 121140 | PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER TERMINAL END<br>PREC TEMP 32" F CONC TRAF BAR TERM END | EA | 104.04 |
| 121142 | PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER TERMINAL END RIGHT SIDE APPROACH<br>TEMP 32" F CONC TRAF BAR END TRMT RT APP | EA | 104.04 |
| 121144 | PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER TERMINAL END LEFT SIDE APPROACH<br>TEMP 32" F CONC TRAF BAR TERM END LT APP | EA | 104.04 |
| 121146 | PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER TRANSITION RIGHT SIDE APPROACH<br>TEMP 32" F CONC TRAF BAR TRANS RT APPR | EA | 104.04 |
| 121148 | PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER TRANSITION LEFT SIDE APPROACH<br>TEMP 32" F CONC TRAF BAR TRAN LT APPR | EA | 104.04 |
| 121150 | PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER<br>PREC TEMP 32" F CONC TRAFFIC BARRIER | LF | 104.04 |

**ITEM FROM 130840 TO 131015**

| | | | | |
|---|---|---|---|---|
| 130840 | CONSTRUCTION STAKEOUT<br>CONSTR STAKEOUT | LS | 107 | |
| 130875 | MOBILIZATION AND DEMOBILIZATION<br>MOBILIZATION AND DEMOBILIZATION | LS | 108 | SPI |
| 130900 | ON-THE-JOB TRAINING<br>ON-THE-JOB TRAINING | HR | XXX | |
| 131010 | TYPE B - CRITICAL PATH METHOD (CPM) SCHEDULE FOR TYPICAL PROJECTS<br>TYPE B - CPM SCHEDULE TYP PROJS | LS | 109 | |
| 131015 | TYPE C - CRITICAL PATH METHOD (CPM) SCHEDULE FOR COMPLEX PROJECTS<br>TYPE C - CPM SCHEDULE COMPX PROJS | LS | 109 | |

**ITEM FROM 199000 TO 199015**

| | | | |
|---|---|---|---|
| 199000 | CONES FOR MAINTENANCE OF TRAFFIC<br>CONES FOR MOT | EA | 104.14 |
| 199005 | 4 INCH TEMPORARY PAVEMENT STRIPING TAPE<br>4" TEMP PAVEMENT STRIPING TAPE | LF | XXX |
| 199010 | 6 INCH TEMPORARY PAVEMENT STRIPING TAPE<br>6" TEMP PAVEMENT STRIPING TAPE | LF | XXX |
| 199015 | REMOVAL OF TEMPORARY PAVEMENT STRIPING TAPE - ANY WIDTH<br>REM OF TEMP PVMT STRIP TAPE ANY WIDTH | LF | XXX |

**ITEM FROM 201020 TO 201060**

| | | | |
|---|---|---|---|
| 201020 | TRIMMING EXISTING DITCHES<br>TRIM EXIST DITCHES | LF | 209 |
| 201030 | CLASS 1 EXCAVATION<br>CLASS 1 EXCAV | CY | 201 |
| 201031 | CLASS 1-A EXCAVATION<br>CLASS 1-A EXCAV | CY | 201 |
| 201032 | CLASS 2 EXCAVATION<br>CLASS 2 EXCAV | CY | 201 |
| 201035 | CLASS 5 EXCAVATION<br>CLASS 5 EXCAV | CY | 202 |
| 201040 | GEOSYNTHETIC STABILIZED SUBGRADE USING GRADED AGGREGATE BASE<br>GEOSYN STAB SUB GR AGGR BASE | CY | 211 |
| 201050 | UNCLASSIFIED EXCAVATION<br>UNCLASSIFIED EXCAV | CY | XXX |
| 201055 | REINFORCED EARTH SLOPES<br>REINFORCED EARTH SLOPES | SF | XXX |
| 201060 | DISPOSAL OF PETROLEUM CONTAMINATED MATERIAL<br>DISP PETRO CONTAMINATED MATERIAL | TON | XXX |

**ITEM FROM 202050 TO 207030**

| | | | | |
|---|---|---|---|---|
| 202050 | SELECT BORROW<br>SELECT BORROW | CY | 203 | |
| 202055 | CAPPING BORROW<br>CAPPING BORROW | CY | 203 | |
| 202060 | MODIFIED BORROW<br>MODIFIED BORROW | CY | 203 | |
| 202065 | COMMON BORROW<br>COMMON BORROW | CY | 203 | SP |
| 202089 | TAMPED FILL<br>TAMPED FILL | CY | 210 | |
| 203030 | TEST PIT EXCAVATION<br>TEST PIT EXCAV | CY | 205 | |
| 204070 | SETTLEMENT PLATES<br>SETTLEMENT PLATES | EA | XXX | |
| 207030 | DREDGING<br>DREDGING | CY | XXX | |

**ITEM FROM 210010 TO 220020**

| | | | |
|---|---|---|---|
| 210010 | REMOVAL OF EXISTING CURB (ANY TYPE)<br>REM EXIST CURB (ANY TYPE) | LF | 206 |
| 210011 | REMOVAL OF EXISTING COMBINATION CURB & GUTTER<br>REM EXIST COMB CURB & GUTTER | LF | 206 |
| 210019 | SAW CUTS<br>SAW CUTS | LF | 206 |
| 210025 | REMOVAL OF EXISTING PAVEMENT<br>REM EXIST PAVEMENT | CY | 206 |
| 210026 | REMOVAL OF EXISTING SIDEWALK<br>REM EXIST SIDEWALK | CY | 206 |
| 210027 | REMOVAL OF EXISTING PAVED DITCHES<br>REM EXIST PAVED DITCH | CY | 206 |
| 210030 | REMOVAL OF EXISTING MASONRY<br>REM EXIST MASONRY | CY | 207 |
| 210031 | REMOVAL OF EXISTING MASONRY<br>REM EXIST MASONRY | LS | 207 |
| 210041 | REMOVAL OF EXISTING CONCRETE BARRIER (ANY TYPE)<br>REMOVAL EXIST CONC BARRIER | LF | XXX |
| 210081 | REMOVE EXISTING MANHOLE<br>REMOVE EXIST MANHOLE | EA | XXX |
| 220020 | SCARIFYING EXISTING PAVEMENT<br>SCARIFY EXIST PVT | SY | XXX |

**ITEM FROM 301008 TO 301211**

| | | | |
|---|---|---|---|
| 301008 | STABILIZED CONSTRUCTION ENTRANCE<br>STAB. CONSTR. ENTR. | EA | 308 |
| 301010 | CLASS 3 EXCAVATION FOR INCIDENTAL CONSTRUCTION<br>CL 3 EXCAV / INCID CONSTR | CY | 301 |
| 301106 | TRENCH BACKFILL USING SELECT BORROW<br>TRENCH BKFL USING SELECT BORROW | CY | 303 |
| 301110 | SELECTED BACKFILL USING AASHTO NO. 57 AGGREGATE<br>SEL BACKFILL USE NO.57 AGG | CY | 302 |
| 301112 | FLOWABLE BACKFILL FOR UTILITY CUTS<br>FLOWABLE BKFL / UTIL CUTS | CY | 314 |
| 301115 | FLOWABLE BACKFILL FOR PIPE ABANDONMENT<br>FLOWABLE BACKFILL PIPE ABANDONMENT | CY | 314 |
| 301120 | SELECTED BACKFILL USING CRUSHER RUN AGGREGATE CR-6<br>SEL BKFL USE CRUSHER RUN AGGR CR-6 | CY | 302 |
| 301210 | REMOVAL OF EXISTING PIPE<br>REMOVE EXIST PIPE | LF | 303 |
| 301211 | RELAID EXISTING PIPE CULVERTS ANY SIZE<br>RELAID EXIST PIPE CULVERTS ANY SIZE | LF | 303 |

**ITEM FROM 301310 TO 301360**

| | | | |
|---|---|---|---|
| 301310 | MIX 1 CONCRETE FOR MISCELLANEOUS STRUCTURES<br>MIX 1 CONC MISC STRUCT | CY | XXX |
| 301311 | MIX 2 CONCRETE FOR MISCELLANEOUS STRUCTURES<br>MIX 2 CONC MISC STRUCT | CY | 305 |
| 301312 | BRICK MASONRY FOR MISCELLANEOUS STRUCTURES<br>BRICK MASONRY MISC STRUCT | CY | 305 |
| 301315 | MIX 3 CONCRETE FOR MISCELLANEOUS STRUCTURES<br>MIX 3 CONC MISC STRUCT | CY | 305 |
| 301318 | MIX 6 CONCRETE FOR MISCELLANEOUS STRUCTURES<br>MIX 6 CONC MISC STRUCT | CY | 305 |
| 301320 | CLEAN EXISTING PIPE ANY SIZE<br>CLEAN EXIST PIPE ANY SIZE | LF | 303 |
| 301323 | CLEANING EXISTING UNDERDRAIN OUTLETS<br>CLEAN EXIST UNDERDRAIN OUTLETS | EA | 306 |
| 301324 | CLEAN EXISTING DRAINAGE STRUCTURES<br>CLEAN EXISTING DRAINAGE STRUCTURES | EA | 305 |
| 301350 | WICK DRAINS<br>WICK DRAINS | LF | XXX |
| 301360 | MIX NO. 9 CONCRETE FOR MISCELLANEOUS STRUCTURES<br>MIX 9 CONC MISC STRUCTURES | CY | XXX |

**ITEM FROM 302412 TO 302433**

| | | | |
|---|---|---|---|
| 302412 | 12 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>12" RCP CLASS IV | LF | 303 |
| 302415 | 15 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>15" RCP CLASS IV | LF | 303 |
| 302418 | 18 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>18" RCP CLASS IV | LF | 303 |
| 302421 | 21 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>21" RCP CLASS IV | LF | 303 |
| 302424 | 24 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>24" RCP CLASS IV | LF | 303 |
| 302427 | 27 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>27" RCP CLASS IV | LF | 303 |
| 302430 | 30 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>30" RCP CLASS IV | LF | 303 |
| 302433 | 33 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>33" RCP CLASS IV | LF | 303 |

**ITEM FROM 302436 TO 302484**

| | | | |
|---|---|---|---|
| 302436 | 36 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>36" RCP CLASS IV | LF | 303 |
| 302442 | 42 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>42" RCP CLASS IV | LF | 303 |
| 302448 | 48 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>48" RCP CLASS IV | LF | 303 |
| 302454 | 54 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>54" RCP CLASS IV | LF | 303 |
| 302460 | 60 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>60" RCP CLASS IV | LF | 303 |
| 302466 | 66 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>66" RCP CLASS IV | LF | 303 |
| 302472 | 72 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>72" RCP CLASS IV | LF | 303 |
| 302478 | 78 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>78" RCP CLASS IV | LF | 303 |
| 302484 | 84 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>84" RCP CLASS IV | LF | 303 |

**ITEM FROM 302512 TO 302572**

| | | | |
|---|---|---|---|
| 302512 | 12 INCH REINFORCED CONCRETE PIPE, CLASS V<br>12" RCP CLASS V | LF | 303 |
| 302515 | 15 INCH REINFORCED CONCRETE PIPE, CLASS V<br>15" RCP CLASS V | LF | 303 |
| 302518 | 18 INCH REINFORCED CONCRETE PIPE, CLASS V<br>18" RCP CLASS V | LF | 303 |
| 302521 | 21 INCH REINFORCED CONCRETE PIPE, CLASS V<br>21" RCP CLASS V | LF | 303 |
| 302524 | 24 INCH REINFORCED CONCRETE PIPE, CLASS V<br>24" RCP CLASS V | LF | 303 |
| 302527 | 27 INCH REINFORCED CONCRETE PIPE, CLASS V<br>27" RCP CLASS V | LF | 303 |
| 302530 | 30 INCH REINFORCED CONCRETE PIPE, CLASS V<br>30" RCP CLASS V | LF | 303 |
| 302533 | 33 INCH REINFORCED CONCRETE PIPE, CLASS V<br>33" RCP CLASS V | LF | 303 |
| 302536 | 36 INCH REINFORCED CONCRETE PIPE, CLASS V<br>36" RCP CLASS V | LF | 303 |
| 302542 | 42 INCH REINFORCED CONCRETE PIPE, CLASS V<br>42" RCP CLASS V | LF | 303 |
| 302548 | 48 INCH REINFORCED CONCRETE PIPE, CLASS V<br>48" RCP CLASS V | LF | 303 |
| 302554 | 54 INCH REINFORCED CONCRETE PIPE, CLASS V<br>54" RCP CLASS V | LF | 303 |
| 302560 | 60 INCH REINFORCED CONCRETE PIPE, CLASS V<br>60" RCP CLASS V | LF | 303 |
| 302566 | 66 INCH REINFORCED CONCRETE PIPE, CLASS V<br>66" RCP CLASS V | LF | 303 |
| 302572 | 72 INCH REINFORCED CONCRETE PIPE, CLASS V<br>72" RCP CLASS V | LF | 303 |

**ITEM FROM 304112 TO 304148**

| | | | |
|---|---|---|---|
| 304112 | 12 INCH CORRUGATED STEEL PIPE, 16 GAUGE<br>12" CORR STEEL PIPE 16 GA | LF | 303 |
| 304115 | 15 INCH CORRUGATED STEEL PIPE, 16 GAUGE<br>15" CORR STEEL PIPE 16 GA | LF | 303 |
| 304118 | 18 INCH CORRUGATED STEEL PIPE, 16 GAUGE<br>18" CORR STEEL PIPE 16 GA | LF | 303 |
| 304121 | 21 INCH CORRUGATED STEEL PIPE, 16 GAUGE<br>21" CORR STEEL PIPE 16 GA | LF | 303 |
| 304124 | 24 INCH CORRUGATED STEEL PIPE, 16 GAUGE<br>24" CORR STEEL PIPE 16 GA | LF | 303 |
| 304127 | 27 INCH CORRUGATED STEEL PIPE, 16 GAUGE<br>27" CORR STEEL PIPE 16 GA | LF | 303 |
| 304130 | 30 INCH CORRUGATED STEEL PIPE, 16 GAUGE<br>30" CORR STEEL PIPE 16 GA | LF | 303 |
| 304133 | 33 INCH CORRUGATED STEEL PIPE, 16 GAUGE<br>33" CORR STEEL PIPE 16 GA | LF | 303 |
| 304136 | 36 INCH CORRUGATED STEEL PIPE, 16 GAUGE<br>36" CORR STEEL PIPE 16 GA | LF | 303 |
| 304142 | 42 INCH CORRUGATED STEEL PIPE, 16 GAUGE<br>42" CORR STEEL PIPE 16 GA | LF | 303 |
| 304148 | 48 INCH CORRUGATED STEEL PIPE, 16 GAUGE<br>48" CORR STEEL PIPE 16 GA | LF | 303 |

**ITEM FROM 304212 TO 304260**

| | | | |
|---|---|---|---|
| 304212 | 12 INCH CORRUGATED STEEL PIPE, 14 GAUGE<br>12" CORR STEEL PIPE 14 GA | LF | 303 |
| 304215 | 15 INCH CORRUGATED STEEL PIPE, 14 GAUGE<br>15" CORR STEEL PIPE 14 GA | LF | 303 |
| 304218 | 18 INCH CORRUGATED STEEL PIPE, 14 GAUGE<br>18" CORR STEEL PIPE 14 GA | LF | 303 |
| 304221 | 21 INCH CORRUGATED STEEL PIPE, 14 GAUGE<br>21" CORR STEEL PIPE 14 GA | LF | 303 |
| 304224 | 24 INCH CORRUGATED STEEL PIPE, 14 GAUGE<br>24" CORR STEEL PIPE 14 GA | LF | 303 |
| 304227 | 27 INCH CORRUGATED STEEL PIPE, 14 GAUGE<br>27" CORR STEEL PIPE 14 GA | LF | 303 |
| 304230 | 30 INCH CORRUGATED STEEL PIPE, 14 GAUGE<br>30" CORR STEEL PIPE 14 GA | LF | 303 |
| 304233 | 33 INCH CORRUGATED STEEL PIPE, 14 GAUGE<br>33" CORR STEEL PIPE 14 GA | LF | 303 |
| 304236 | 36 INCH CORRUGATED STEEL PIPE, 14 GAUGE<br>36" CORR STEEL PIPE 14 GA | LF | 303 |
| 304242 | 42 INCH CORRUGATED STEEL PIPE, 14 GAUGE<br>42" CORR STEEL PIPE 14 GA | LF | 303 |
| 304248 | 48 INCH CORRUGATED STEEL PIPE, 14 GAUGE<br>48" CORR STEEL PIPE 14 GA | LF | 303 |
| 304254 | 54 INCH CORRUGATED STEEL PIPE, 14 GAUGE<br>54" CORR STEEL PIPE 14 GA | LF | 303 |
| 304260 | 60 INCH CORRUGATED STEEL PIPE, 14 GAUGE<br>60" CORR STEEL PIPE 14 GA | LF | 303 |

**ITEM FROM 304318 TO 304360**

| | | | |
|---|---|---|---|
| 304318 | 18 INCH CORRUGATED STEEL PIPE, 12 GAUGE<br>18" CORR STEEL PIPE 12 GA | LF | 303 |
| 304321 | 21 INCH CORRUGATED STEEL PIPE, 12 GAUGE<br>21" CORR STEEL PIPE 12 GA | LF | 303 |
| 304324 | 24 INCH CORRUGATED STEEL PIPE, 12 GAUGE<br>24" CORR STEEL PIPE 12 GA | LF | 303 |
| 304327 | 27 INCH CORRUGATED STEEL PIPE, 12 GAUGE<br>27" CORR STEEL PIPE 12 GA | LF | 303 |
| 304330 | 30 INCH CORRUGATED STEEL PIPE, 12 GAUGE<br>30" CORR STEEL PIPE 12 GA | LF | 303 |
| 304333 | 33 INCH CORRUGATED STEEL PIPE, 12 GAUGE<br>33" CORR STEEL PIPE 12 GA | LF | 303 |
| 304336 | 36 INCH CORRUGATED STEEL PIPE, 12 GAUGE<br>36" CORR STEEL PIPE 12 GA | LF | 303 |
| 304342 | 42 INCH CORRUGATED STEEL PIPE, 12 GAUGE<br>42" CORR STEEL PIPE 12 GA | LF | 303 |
| 304348 | 48 INCH CORRUGATED STEEL PIPE, 12 GAUGE<br>48" CORR STEEL PIPE 12 GA | LF | 303 |
| 304354 | 54 INCH CORRUGATED STEEL PIPE, 12 GAUGE<br>54" CORR STEEL PIPE 12 GA | LF | 303 |
| 304360 | 60 INCH CORRUGATED STEEL PIPE, 12 GAUGE<br>60" CORR STEEL PIPE 12 GA | LF | 303 |

**ITEM FROM 304424 TO 304460**

| | | | |
|---|---|---|---|
| 304424 | 24 INCH CORRUGATED STEEL PIPE, 10 GAUGE<br>24" CORR STEEL PIPE 10 GA | LF | 303 |
| 304427 | 27 INCH CORRUGATED STEEL PIPE, 10 GAUGE<br>27" CORR STEEL PIPE 10 GA | LF | 303 |
| 304430 | 30 INCH CORRUGATED STEEL PIPE, 10 GAUGE<br>30" CORR STEEL PIPE 10 GA | LF | 303 |
| 304433 | 33 INCH CORRUGATED STEEL PIPE, 10 GAUGE<br>33" CORR STEEL PIPE 10 GA | LF | 303 |
| 304436 | 36 INCH CORRUGATED STEEL PIPE, 10 GAUGE<br>36" CORR STEEL PIPE 10 GA | LF | 303 |
| 304442 | 42 INCH CORRUGATED STEEL PIPE, 10 GAUGE<br>42" CORR STEEL PIPE 10 GA | LF | 303 |
| 304448 | 48 INCH CORRUGATED STEEL PIPE, 10 GAUGE<br>48" CORR STEEL PIPE 10 GA | LF | 303 |
| 304454 | 54 INCH CORRUGATED STEEL PIPE, 10 GAUGE<br>54" CORR STEEL PIPE 10 GA | LF | 303 |
| 304460 | 60 INCH CORRUGATED STEEL PIPE, 10 GAUGE<br>60" CORR STEEL PIPE 10 GA | LF | 303 |

**ITEM FROM 304530 TO 304560**

| | | | |
|---|---|---|---|
| 304530 | 30 INCH CORRUGATED STEEL PIPE, 8 GAUGE<br>30" CORR STEEL PIPE 8 GA | LF | 303 |
| 304533 | 33 INCH CORRUGATED STEEL PIPE, 8 GAUGE<br>33" CORR STEEL PIPE 8 GA | LF | 303 |
| 304536 | 36 INCH CORRUGATED STEEL PIPE, 8 GAUGE<br>36" CORR STEEL PIPE 8 GA | LF | 303 |
| 304542 | 42 INCH CORRUGATED STEEL PIPE, 8 GAUGE<br>42" CORR STEEL PIPE 8 GA | LF | 303 |
| 304548 | 48 INCH CORRUGATED STEEL PIPE, 8 GAUGE<br>48" CORR STEEL PIPE 8 GA | LF | 303 |
| 304554 | 54 INCH CORRUGATED STEEL PIPE, 8 GAUGE<br>54" CORR STEEL PIPE 8 GA | LF | 303 |
| 304560 | 60 INCH CORRUGATED STEEL PIPE, 8 GAUGE<br>60" CORR STEEL PIPE 8 GA | LF | 303 |

**ITEM FROM 305112 TO 305154**

| | | | |
|---|---|---|---|
| 305112 | 12 INCH CORRUGATED ALUMINUM PIPE, 16 GAUGE<br>12" CORR ALUM PIPE 16 GA | LF | 303 |
| 305115 | 15 INCH CORRUGATED ALUMINUM PIPE, 16 GAUGE<br>15" CORR ALUM PIPE 16 GA | LF | 303 |
| 305118 | 18 INCH CORRUGATED ALUMINUM PIPE, 16 GAUGE<br>18" CORR ALUM PIPE 16 GA | LF | 303 |
| 305121 | 21 INCH CORRUGATED ALUMINUM PIPE, 16 GAUGE<br>21" CORR ALUM PIPE 16 GA | LF | 303 |
| 305124 | 24 INCH CORRUGATED ALUMINUM PIPE, 16 GAUGE<br>24" CORR ALUM PIPE 16 GA | LF | 303 |
| 305127 | 27 INCH CORRUGATED ALUMINUM PIPE, 16 GAUGE<br>27" CORR ALUM PIPE 16 GA | LF | 303 |
| 305130 | 30 INCH CORRUGATED ALUMINUM PIPE, 16 GAUGE<br>30" CORR ALUM PIPE 16 GA | LF | 303 |
| 305136 | 36 INCH CORRUGATED ALUMINUM PIPE, 16 GAUGE<br>36" CORR ALUM PIPE 16 GA | LF | 303 |
| 305142 | 42 INCH CORRUGATED ALUMINUM PIPE, 16 GAUGE<br>42" CORR ALUM PIPE 16 GA | LF | 303 |
| 305148 | 48 INCH CORRUGATED ALUMINUM PIPE, 16 GAUGE<br>48" CORR ALUM PIPE 16 GA | LF | 303 |
| 305154 | 54 INCH CORRUGATED ALUMINUM PIPE, 16 GAUGE<br>54" CORR ALUM PIPE 16 GA | LF | 303 |

**ITEM FROM 305212 TO 305260**

| | | | |
|---|---|---|---|
| 305212 | 12 INCH CORRUGATED ALUMINUM PIPE, 14 GAUGE<br>12" CORR ALUM PIPE 14 GA | LF | 303 |
| 305215 | 15 INCH CORRUGATED ALUMINUM PIPE, 14 GAUGE<br>15" CORR ALUM PIPE 14 GA | LF | 303 |
| 305218 | 18 INCH CORRUGATED ALUMINUM PIPE, 14 GAUGE<br>18" CORR ALUM PIPE 14 GA | LF | 303 |
| 305221 | 21 INCH CORRUGATED ALUMINUM PIPE, 14 GAUGE<br>21" CORR ALUM PIPE 14 GA | LF | 303 |
| 305224 | 24 INCH CORRUGATED ALUMINUM PIPE, 14 GAUGE<br>24" CORR ALUM PIPE 14 GA | LF | 303 |
| 305227 | 27 INCH CORRUGATED ALUMINUM PIPE, 14 GAUGE<br>27" CORR ALUM PIPE 14 GA | LF | 303 |
| 305230 | 30 INCH CORRUGATED ALUMINUM PIPE, 14 GAUGE<br>30" CORR ALUM PIPE 14 GA | LF | 303 |
| 305236 | 36 INCH CORRUGATED ALUMINUM PIPE, 14 GAUGE<br>36" CORR ALUM PIPE 14 GA | LF | 303 |
| 305242 | 42 INCH CORRUGATED ALUMINUM PIPE, 14GAUGE<br>42" CORR ALUM PIPE 14GA | LF | 303 |
| 305248 | 48 INCH CORRUGATED ALUMINUM PIPE, 14 GAUGE<br>48" CORR ALUM PIPE 14 GA | LF | 303 |
| 305254 | 54 INCH CORRUGATED ALUMINUM PIPE, 14 GAUGE<br>54" CORR ALUM PIPE 14 GA | LF | 303 |
| 305260 | 60 INCH CORRUGATED ALUMINUM PIPE, 14 GAUGE<br>60" CORR ALUM PIPE 14 GA | LF | 303 |

**ITEM FROM 305324 TO 305360**

| | | | |
|---|---|---|---|
| 305324 | 24 INCH CORRUGATED ALUMINUM PIPE, 12 GAUGE<br>24" CORR ALUM PIPE 12 GA | LF | 303 |
| 305327 | 27 INCH CORRUGATED ALUMINUM PIPE, 12 GAUGE<br>27" CORR ALUM PIPE 12 GA | LF | 303 |
| 305330 | 30 INCH CORRUGATED ALUMINUM PIPE, 12 GAUGE<br>30" CORR ALUM PIPE 12 GA | LF | 303 |
| 305336 | 36 INCH CORRUGATED ALUMINUM PIPE, 12 GAUGE<br>36" CORR ALUM PIPE 12 GA | LF | 303 |
| 305342 | 42 INCH CORRUGATED ALUMINUM PIPE, 12 GAUGE<br>42" CORR ALUM PIPE 12 GA | LF | 303 |
| 305348 | 48 INCH CORRUGATED ALUMINUM PIPE, 12 GAUGE<br>48" CORR ALUM PIPE 12 GA | LF | 303 |
| 305354 | 54 INCH CORRUGATED ALUMINUM PIPE, 12 GAUGE<br>54" CORR ALUM PIPE 12 GA | LF | 303 |
| 305360 | 60 INCH CORRUGATED ALUMINUM PIPE, 12 GAUGE<br>60" CORR ALUM PIPE 12 GA | LF | 303 |

**ITEM FROM 305436 TO 305460**

| | | | |
|---|---|---|---|
| 305436 | 36 INCH CORRUGATED ALUMINUM PIPE, 10 GAUGE<br>36" CORR ALUM PIPE 10 GA | LF | 303 |
| 305442 | 42 INCH CORRUGATED ALUMINUM PIPE, 10 GAUGE<br>42" CORR ALUM PIPE 10 GA | LF | 303 |
| 305448 | 48 INCH CORRUGATED ALUMINUM PIPE, 10 GAUGE<br>48" CORR ALUM PIPE 10 GA | LF | 303 |
| 305454 | 54 INCH CORRUGATED ALUMINUM PIPE, 10 GAUGE<br>54" CORR ALUM PIPE 10 GA | LF | 303 |
| 305460 | 60 INCH CORRUGATED ALUMINUM PIPE, 10 GAUGE<br>60" CORR ALUM PIPE 10 GA | LF | 303 |

**ITEM FROM 305548 TO 305560**

| | | | |
|---|---|---|---|
| 305548 | 48 INCH CORRUGATED ALUMINUM PIPE, 8 GAUGE<br>48" CORR ALUM PIPE 8 GA | LF | 303 |
| 305554 | 54 INCH CORRUGATED ALUMINUM PIPE, 8 GAUGE<br>54" CORR ALUM PIPE 8 GA | LF | 303 |
| 305560 | 60 INCH CORRUGATED ALUMINUM PIPE, 8 GAUGE<br>60" CORR ALUM PIPE 8 GA | LF | 303 |

**ITEM FROM 306036 TO 306084**

| | | | |
|---|---|---|---|
| 306036 | 36 INCH SPIRAL RIB PIPE, 10 GAUGE<br>36" SPIRAL RIB PIPE 10 GA | LF | 303 |
| 306042 | 42 INCH SPIRAL RIB PIPE, 10 GAUGE<br>42" SPIRAL RIB PIPE 10 GA | LF | 303 |
| 306048 | 48 INCH SPIRAL RIB PIPE, 10 GAUGE<br>48" SPIRAL RIB PIPE 10 GA | LF | 303 |
| 306054 | 54 INCH SPIRAL RIB PIPE, 10 GAUGE<br>54" SPIRAL RIB PIPE 10 GA | LF | 303 |
| 306060 | 60 INCH SPIRAL RIB PIPE, 10 GAUGE<br>60" SPIRAL RIB PIPE 10 GA | LF | 303 |
| 306066 | 66 INCH SPIRAL RIB PIPE, 10 GAUGE<br>66" SPIRAL RIB PIPE 10 GA | LF | 303 |
| 306072 | 72 INCH SPIRAL RIB PIPE, 10 GAUGE<br>72" SPIRAL RIB PIPE 10 GA | LF | 303 |
| 306078 | 78 INCH SPIRAL RIB PIPE, 10 GAUGE<br>78" SPIRAL RIB PIPE 10 GA | LF | 303 |
| 306084 | 84 INCH SPIRAL RIB PIPE, 12 GAUGE<br>84" SPIRAL RIB PIPE 12 GA | LF | 303 |

**ITEM FROM 306136 TO 306178**

| | | | |
|---|---|---|---|
| 306136 | 36 INCH SPIRAL RIB PIPE, 14 GAUGE<br>36" SPIRAL RIB PIPE 14 GA | LF | 303 |
| 306142 | 42 INCH SPIRAL RIB PIPE, 14 GAUGE<br>42" SPIRAL RIB PIPE 14 GA | LF | 303 |
| 306148 | 48 INCH SPIRAL RIB PIPE, 14 GAUGE<br>48" SPIRAL RIB PIPE 14 GA | LF | 303 |
| 306154 | 54 INCH SPIRAL RIB PIPE, 14 GAUGE<br>54" SPIRAL RIB PIPE 14 GA | LF | 303 |
| 306160 | 60 INCH SPIRAL RIB PIPE, 14 GAUGE<br>60" SPIRAL RIB PIPE 14 GA | LF | 303 |
| 306166 | 66 INCH SPIRAL RIB PIPE, 14 GAUGE<br>66" SPIRAL RIB PIPE 14 GA | LF | 303 |
| 306172 | 72 INCH SPIRAL RIB PIPE, 14 GAUGE<br>72" SPIRAL RIB PIPE 14 GA | LF | 303 |
| 306178 | 78 INCH SPIRAL RIB PIPE, 14 GAUGE<br>78" SPIRAL RIB PIPE 14 GA | LF | 303 |

**ITEM FROM 306218 TO 306260**

| | | | |
|---|---|---|---|
| 306218 | 18 INCH SPIRAL RIB PIPE, 16 GAUGE<br>18" SPIRAL RIB PIPE 16 GA | LF | 303 |
| 306221 | 21 INCH SPIRAL RIB PIPE, 16 GAUGE<br>21" SPIRAL RIB PIPE 16 GA | LF | 303 |
| 306224 | 24 INCH SPIRAL RIB PIPE, 16 GAUGE<br>24" SPIRAL RIB PIPE 16 GA | LF | 303 |
| 306230 | 30 INCH SPIRAL RIB PIPE, 16 GAUGE<br>30" SPIRAL RIB PIPE 16 GA | LF | 303 |
| 306236 | 36 INCH SPIRAL RIB PIPE, 16 GAUGE<br>36" SPIRAL RIB PIPE 16 GA | LF | 303 |
| 306242 | 42 INCH SPIRAL RIB PIPE, 16 GAUGE<br>42" SPIRAL RIB PIPE 16 GA | LF | 303 |
| 306248 | 48 INCH SPIRAL RIB PIPE, 16 GAUGE<br>48" SPIRAL RIB PIPE 16 GA | LF | 303 |
| 306254 | 54 INCH SPIRAL RIB PIPE, 16 GAUGE<br>54" SPIRAL RIB PIPE 16 GA | LF | 303 |
| 306260 | 60 INCH SPIRAL RIB PIPE, 16 GAUGE<br>60" SPIRAL RIB PIPE 16 GA | LF | 303 |

**ITEM FROM 307330 TO 307360**

| | | | |
|---|---|---|---|
| 307330 | 60 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>60" ST PL PIPE 12/10 GA | LF | 304 |
| 307333 | 66 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>66" ST PL PIPE 12/10 GA | LF | 304 |
| 307336 | 72 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>72" ST PL PIPE 12/10 GA | LF | 304 |
| 307339 | 78 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>78" ST PL PIPE 12/10 GA | LF | 304 |
| 307342 | 84 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>84" ST PL PIPE 12/10 GA | LF | 304 |
| 307345 | 90 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>90" ST PL PIPE 12/10 GA | LF | 304 |
| 307348 | 96 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>96" ST PL PIPE 12/10 GA | LF | 304 |
| 307351 | 102 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>102" ST PL PIPE 12/10 GA | LF | 304 |
| 307354 | 108 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>108" ST PL PIPE 12/10 GA | LF | 304 |
| 307357 | 114 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>114" ST PL PIPE 12/10 GA | LF | 304 |
| 307360 | 120 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>120" ST PL PIPE 12/10 GA | LF | 304 |

**ITEM FROM 307363 TO 307390**

| | | | |
|---|---|---|---|
| 307363 | 126 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>126" ST PL PIPE 12/10 GA | LF | 304 |
| 307366 | 132 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>132" ST PL PIPE 12/10 GA | LF | 304 |
| 307369 | 138 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>138" ST PL PIPE 12/10 GA | LF | 304 |
| 307372 | 144 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>144" ST PL PIPE 12/10 GA | LF | 304 |
| 307375 | 150 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>150" ST PL PIPE 12/10 GA | LF | 304 |
| 307378 | 156 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>156" ST PL PIPE 12/10 GA | LF | 304 |
| 307381 | 162 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>162" ST PL PIPE 12/10 GA | LF | 304 |
| 307384 | 168 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>168" ST PL PIPE 12/10 GA | LF | 304 |
| 307387 | 174 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>174" ST PL PIPE 12/10 GA | LF | 304 |
| 307390 | 180 INCH STRUCTURAL PLATE PIPE #12 / #10 GAUGE<br>180" ST PL PIPE 12/10 GA | LF | 304 |

**ITEM FROM 307430 TO 307460**

| | | | |
|---|---|---|---|
| 307430 | 60 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>60" ST PL PIPE 10/8 GA | LF | 304 |
| 307433 | 66 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>66" ST PL PIPE 10/8 GA | LF | 304 |
| 307436 | 72 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>72" ST PL PIPE 10/8 GA | LF | 304 |
| 307439 | 78 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>78" ST PL PIPE 10/8 GA | LF | 304 |
| 307442 | 84 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>84" ST PL PIPE 10/8 GA | LF | 304 |
| 307445 | 90 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>90" ST PL PIPE 10/8 GA | LF | 304 |
| 307448 | 96 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>96" ST PL PIPE 10/8 GA | LF | 304 |
| 307451 | 102 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>102" ST PL PIPE 10/8 GA | LF | 304 |
| 307454 | 108 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>108" ST PL PIPE 10/8 GA | LF | 304 |
| 307457 | 114 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>114" ST PL PIPE 10/8 GA | LF | 304 |
| 307460 | 120 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>120" ST PL PIPE 10/8 GA | LF | 304 |

**ITEM FROM 307463 TO 307490**

| | | | |
|---|---|---|---|
| 307463 | 126 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>126" ST PL PIPE 10/8 GA | LF | 304 |
| 307466 | 132 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>132" ST PL PIPE 10/8 GA | LF | 304 |
| 307469 | 138 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>138" ST PL PIPE 10/8 GA | LF | 304 |
| 307472 | 144 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>144" ST PL PIPE 10/8 GA | LF | 304 |
| 307475 | 150 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>150" ST PL PIPE 10/8 GA | LF | 304 |
| 307478 | 156 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>156" ST PL PIPE 10/8 GA | LF | 304 |
| 307481 | 162 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>162" ST PL PIPE 10/8 GA | LF | 304 |
| 307484 | 168 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>168" ST PL PIPE 10/8 GA | LF | 304 |
| 307487 | 174 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>174" ST PL PIPE 10/8 GA | LF | 304 |
| 307490 | 180 INCH STRUCTURAL PLATE PIPE #10 / #8 GAUGE<br>180" ST PL PIPE 10/8 GA | LF | 304 |

**ITEM FROM 307530 TO 307557**

| | | | |
|---|---|---|---|
| 307530 | 60 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>60" ST PL PIPE 8/7 GA | LF | 304 |
| 307533 | 66 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>66" ST PL PIPE 8/7 GA | LF | 304 |
| 307536 | 72 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>72" ST PL PIPE 8/7 GA | LF | 304 |
| 307539 | 78 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>78" ST PL PIPE 8/7 GA | LF | 304 |
| 307542 | 84 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>84" ST PL PIPE 8/7 GA | LF | 304 |
| 307545 | 90 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>90" ST PL PIPE 8/7 GA | LF | 304 |
| 307548 | 96 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>96" ST PL PIPE 8/7 GA | LF | 304 |
| 307551 | 102 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>102" ST PL PIPE 8/7 GA | LF | 304 |
| 307554 | 108 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>108" ST PL PIPE 8/7 GA | LF | 304 |
| 307557 | 114 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>114" ST PL PIPE 8/7 GA | LF | 304 |

**ITEM FROM 307560 TO 307590**

| | | | |
|---|---|---|---|
| 307560 | 120 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>120" ST PL PIPE 8/7 GA | LF | 304 |
| 307563 | 126 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>126" ST PL PIPE 8/7 GA | LF | 304 |
| 307566 | 132 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>132" ST PL PIPE 8/7 GA | LF | 304 |
| 307569 | 138 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>138" ST PL PIPE 8/7 GA | LF | 304 |
| 307572 | 144 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>144" ST PL PIPE 8/7 GA | LF | 304 |
| 307575 | 150 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>150" ST PL PIPE 8/7 GA | LF | 304 |
| 307578 | 156 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>156" ST PL PIPE 8/7 GA | LF | 304 |
| 307581 | 162 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>162" ST PL PIPE 8/7 GA | LF | 304 |
| 307584 | 168 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>168" ST PL PIPE 8/7 GA | LF | 304 |
| 307587 | 174 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>174" ST PL PIPE 8/7 GA | LF | 304 |
| 307590 | 180 INCH STRUCTURAL PLATE PIPE #8 / #7 GAUGE<br>180" ST PL PIPE 8/7 GA | LF | 304 |

**ITEM FROM 307630 TO 307657**

| | | | |
|---|---|---|---|
| 307630 | 60 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>60" ST PL PIPE 7/5 GA | LF | 304 |
| 307633 | 66 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>66" ST PL PIPE 7/5 GA | LF | 304 |
| 307636 | 72 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>72" ST PL PIPE 7/5 GA | LF | 304 |
| 307639 | 78 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>78" ST PL PIPE 7/5 GA | LF | 304 |
| 307642 | 84 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>84" ST PL PIPE 7/5 GA | LF | 304 |
| 307645 | 90 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>90" ST PL PIPE 7/5 GA | LF | 304 |
| 307648 | 96 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>96" ST PL PIPE 7/5 GA | LF | 304 |
| 307651 | 102 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>102" ST PL PIPE 7/5 GA | LF | 304 |
| 307654 | 108 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>108" ST PL PIPE 7/5 GA | LF | 304 |
| 307657 | 114 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>114" ST PL PIPE 7/5 GA | LF | 304 |

**ITEM FROM 307660 TO 307690**

| | | | |
|---|---|---|---|
| 307660 | 120 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>120" ST PL PIPE 7/5 GA | LF | 304 |
| 307663 | 126 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>126" ST PL PIPE 7/5 GA | LF | 304 |
| 307666 | 132 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>132" ST PL PIPE 7/5 GA | LF | 304 |
| 307669 | 138 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>138" ST PL PIPE 7/5 GA | LF | 304 |
| 307672 | 144 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>144" ST PL PIPE 7/5 GA | LF | 304 |
| 307675 | 150 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>150" ST PL PIPE 7/5 GA | LF | 304 |
| 307678 | 156 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>156" ST PL PIPE 7/5 GA | LF | 304 |
| 307681 | 162 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>162" ST PL PIPE 7/5 GA | LF | 304 |
| 307684 | 168 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>168" ST PL PIPE 7/5 GA | LF | 304 |
| 307687 | 174 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>174" ST PL PIPE 7/5 GA | LF | 304 |
| 307690 | 180 INCH STRUCTURAL PLATE PIPE #7 / #5 GAUGE<br>180" ST PL PIPE 7/5 GA | LF | 304 |

**ITEM FROM 307730 TO 307757**

| | | | |
|---|---|---|---|
| 307730 | 60 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>60" ST PL PIPE 5/3 GA | LF | 304 |
| 307733 | 66 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>66" ST PL PIPE 5/3 GA | LF | 304 |
| 307736 | 72 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>72" ST PL PIPE 5/3 GA | LF | 304 |
| 307739 | 78 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>78" ST PL PIPE 5/3 GA | LF | 304 |
| 307742 | 84 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>84" ST PL PIPE 5/3 GA | LF | 304 |
| 307745 | 90 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>90" ST PL PIPE 5/3 GA | LF | 304 |
| 307748 | 96 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>96" ST PL PIPE 5/3 GA | LF | 304 |
| 307751 | 102 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>102" ST PL PIPE 5/3 GA | LF | 304 |
| 307754 | 108 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>108" ST PL PIPE 5/3 GA | LF | 304 |
| 307757 | 114 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>114" ST PL PIPE 5/3 GA | LF | 304 |

**ITEM FROM 307760 TO 307790**

| | | | |
|---|---|---|---|
| 307760 | 120 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>120" ST PL PIPE 5/3 GA | LF | 304 |
| 307763 | 126 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>126" ST PL PIPE 5/3 GA | LF | 304 |
| 307766 | 132 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>132" ST PL PIPE 5/3 GA | LF | 304 |
| 307769 | 138 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>138" ST PL PIPE 5/3 GA | LF | 304 |
| 307772 | 144 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>144" ST PL PIPE 5/3 GA | LF | 304 |
| 307775 | 150 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>150" ST PL PIPE 5/3 GA | LF | 304 |
| 307778 | 156 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>156" ST PL PIPE 5/3 GA | LF | 304 |
| 307781 | 162 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>162" ST PL PIPE 5/3 GA | LF | 304 |
| 307784 | 168 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>168" ST PL PIPE 5/3 GA | LF | 304 |
| 307787 | 174 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>174" ST PL PIPE 5/3 GA | LF | 304 |
| 307790 | 180 INCH STRUCTURAL PLATE PIPE #5 / #3 GAUGE<br>180" ST PL PIPE 5/3 GA | LF | 304 |

**ITEM FROM 307833 TO 307860**

| | | | |
|---|---|---|---|
| 307833 | 66 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>66" ST PL PIPE 3/1 GA | LF | 304 |
| 307836 | 72 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>72" ST PL PIPE 3/1 GA | LF | 304 |
| 307839 | 78 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>78" ST PL PIPE 3/1 GA | LF | 304 |
| 307842 | 84 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>84" ST PL PIPE 3/1 GA | LF | 304 |
| 307845 | 90 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>90" ST PL PIPE 3/1 GA | LF | 304 |
| 307848 | 96 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>96" ST PL PIPE 3/1 GA | LF | 304 |
| 307851 | 102 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>102" ST PL PIPE 3/1 GA | LF | 304 |
| 307854 | 108 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>108" ST PL PIPE 3/1 GA | LF | 304 |
| 307857 | 114 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>114" ST PL PIPE 3/1 GA | LF | 304 |
| 307860 | 120 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>120" ST PL PIPE 3/1 GA | LF | 304 |

**ITEM FROM 307863 TO 307890**

| | | | |
|---|---|---|---|
| 307863 | 126 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>126" ST PL PIPE 3/1 GA | LF | 304 |
| 307866 | 132 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>132" ST PL PIPE 3/1 GA | LF | 304 |
| 307869 | 138 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>138" ST PL PIPE 3/1 GA | LF | 304 |
| 307872 | 144 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>144" ST PL PIPE 3/1 GA | LF | 304 |
| 307875 | 150 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>150" ST PL PIPE 3/1 GA | LF | 304 |
| 307878 | 156 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>156" ST PL PIPE 3/1 GA | LF | 304 |
| 307881 | 162 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>162" ST PL PIPE 3/1 GA | LF | 304 |
| 307884 | 168 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>168" ST PL PIPE 3/1 GA | LF | 304 |
| 307887 | 174 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>174" ST PL PIPE 3/1 GA | LF | 304 |
| 307890 | 180 INCH STRUCTURAL PLATE PIPE #3 / #1 GAUGE<br>180" ST PL PIPE 3/1 GA | LF | 304 |

**ITEM FROM 307936 TO 307960**

| | | | |
|---|---|---|---|
| 307936 | 72 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>72" ST PL PIPE 1/1 GA | LF | 304 |
| 307939 | 78 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>78" ST PL PIPE 1/1 GA | LF | 304 |
| 307942 | 84 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>84" ST PL PIPE 1/1 GA | LF | 304 |
| 307948 | 96 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>96" ST PL PIPE 1/1 GA | LF | 304 |
| 307951 | 102 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>102" ST PL PIPE 1/1 GA | LF | 304 |
| 307954 | 108 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>108" ST PL PIPE 1/1 GA | LF | 304 |
| 307957 | 114 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>114" ST PL PIPE 1/1 GA | LF | 304 |
| 307960 | 120 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>120" ST PL PIPE 1/1 GA | LF | 304 |

**ITEM FROM 307963 TO 307990**

| | | | |
|---|---|---|---|
| 307963 | 126 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>126" ST PL PIPE 1/1 GA | LF | 304 |
| 307966 | 132 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>132" ST PL PIPE 1/1 GA | LF | 304 |
| 307969 | 138 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>138" ST PL PIPE 1/1 GA | LF | 304 |
| 307972 | 144 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>144" ST PL PIPE 1/1 GA | LF | 304 |
| 307975 | 150 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>150" ST PL PIPE 1/1 GA | LF | 304 |
| 307978 | 156 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>156" ST PL PIPE 1/1 GA | LF | 304 |
| 307981 | 162 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>162" ST PL PIPE 1/1 GA | LF | 304 |
| 307984 | 168 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>168" ST PL PIPE 1/1 GA | LF | 304 |
| 307987 | 174 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>174" ST PL PIPE 1/1 GA | LF | 304 |
| 307990 | 180 INCH STRUCTURAL PLATE PIPE #1 / #1 GAUGE<br>180" ST PL PIPE 1/1 GA | LF | 304 |

**ITEM FROM 308130 TO 308172**

| | | | |
|---|---|---|---|
| 308130 | 60 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>60" ST ALUM PL PIPE 0.100" THICK | LF | 304 |
| 308133 | 66 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>66" ST ALUM PL PIPE 0.100" THICK | LF | 304 |
| 308136 | 72 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>72" ST ALUM PL PIPE 0.100" THICK | LF | 304 |
| 308139 | 78 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>78" ST ALUM PL PIPE 0.100" THICK | LF | 304 |
| 308142 | 84 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>84" ST ALUM PL PIPE 0.100" THICK | LF | 304 |
| 308145 | 90 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>90" ST ALUM PL PIPE 0.100" THICK | LF | 304 |
| 308148 | 96 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>96" ST ALUM PL PIPE 0.100" THICK | LF | 304 |
| 308151 | 102 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>102" ST ALUM PL PIPE 0.100" THICK | LF | 304 |
| 308154 | 108 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>108" ST ALUM PL PIPE 0.100" THICK | LF | 304 |
| 308157 | 114 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>114" ST ALUM PL PIPE 0.100" THICK | LF | 304 |
| 308160 | 120 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>120" ST ALUM PL PIPE 0.100" THICK | LF | 304 |
| 308163 | 126 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>126" ST ALUM PL PIPE 0.100" THICK | LF | 304 |
| 308166 | 132 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>132" ST ALUM PL PIPE 0.100" THICK | LF | 304 |
| 308169 | 138 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>138" ST ALUM PL PIPE 0.100" THICK | LF | 304 |
| 308172 | 144 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.100 INCHES THICK<br>144" ST ALUM PL PIPE 0.100" THICK | LF | 304 |

**ITEM FROM 308230 TO 308257**

| | | | |
|---|---|---|---|
| 308230 | 60 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>60" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308233 | 66 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>66" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308236 | 72 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>72" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308239 | 78 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>78" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308242 | 84 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>84" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308245 | 90 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>90" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308248 | 96 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>96" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308251 | 102 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>102" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308254 | 108 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>108" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308257 | 114 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>114" ST ALUM PL PIPE 0.125" THICK | LF | 304 |

**ITEM FROM 308260 TO 308287**

| | | | |
|---|---|---|---|
| 308260 | 120 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>120" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308263 | 126 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>126" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308266 | 132 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>132" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308269 | 138 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>138" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308272 | 144 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>144" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308275 | 150 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>150" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308278 | 156 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>156" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308281 | 162 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>162" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308284 | 168 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>168" ST ALUM PL PIPE 0.125" THICK | LF | 304 |
| 308287 | 174 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.125 INCHES THICK<br>174" ST ALUM PL PIPE 0.125" THICK | LF | 304 |

**ITEM FROM 308330 TO 308360**

| | | | |
|---|---|---|---|
| 308330 | 60 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>60" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308333 | 66 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>66" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308336 | 72 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>72" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308339 | 78 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>78" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308342 | 84 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>84" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308345 | 90 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>90" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308348 | 96 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>96" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308351 | 102 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>102" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308354 | 108 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>108" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308357 | 114 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>114" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308360 | 120 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>120" ST ALUM PL PIPE 0.150" THICK | LF | 304 |

**ITEM FROM 308363 TO 308390**

| | | | |
|---|---|---|---|
| 308363 | 126 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>126" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308366 | 132 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>132" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308369 | 138 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>138" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308372 | 144 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>144" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308375 | 150 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>150" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308378 | 156 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>156" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308381 | 162 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>162" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308384 | 168 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>168" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308387 | 174 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>174" ST ALUM PL PIPE 0.150" THICK | LF | 304 |
| 308390 | 180 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.150 INCHES THICK<br>180" ST ALUM PL PIPE 0.150" THICK | LF | 304 |

**ITEM FROM 308430 TO 308460**

| | | | |
|---|---|---|---|
| 308430 | 60 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>60" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308433 | 66 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>66" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308436 | 72 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>72" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308439 | 78 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>78" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308442 | 84 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>84" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308445 | 90 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>90" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308448 | 96 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>96" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308451 | 102 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>102" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308454 | 108 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>108" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308457 | 114 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>114" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308460 | 120 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>120" ST ALUM PL PIPE 0.175" THICK | LF | 304 |

**ITEM FROM 308463 TO 308490**

| | | | |
|---|---|---|---|
| 308463 | 126 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>126" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308466 | 132 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>132" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308469 | 138 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>138" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308472 | 144 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>144" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308475 | 150 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>150" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308478 | 156 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>156" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308481 | 162 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>162" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308484 | 168 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>168" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308487 | 174 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>174" ST ALUM PL PIPE 0.175" THICK | LF | 304 |
| 308490 | 180 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.175 INCHES THICK<br>180" ST ALUM PL PIPE 0.175" THICK | LF | 304 |

**ITEM FROM 308530 TO 308560**

| | | | |
|---|---|---|---|
| 308530 | 60 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>60" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308533 | 66 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>66" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308536 | 72 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>72" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308539 | 78 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>78" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308542 | 84 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>84" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308545 | 90 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>90" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308548 | 96 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>96" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308551 | 102 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>102" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308554 | 108 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>108" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308557 | 114 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>114" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308560 | 120 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>120" ST ALUM PL PIPE 0.200" THICK | LF | 304 |

**ITEM FROM 308563 TO 308590**

| | | | |
|---|---|---|---|
| 308563 | 126 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>126" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308566 | 132 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>132" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308569 | 138 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>138" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308572 | 144 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>144" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308575 | 150 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>150" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308578 | 156 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>156" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308581 | 162 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>162" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308584 | 168 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>168" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308587 | 174 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>174" ST ALUM PL PIPE 0.200" THICK | LF | 304 |
| 308590 | 180 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.200 INCHES THICK<br>180" ST ALUM PL PIPE 0.200" THICK | LF | 304 |

**ITEM FROM 308630 TO 308660**

| | | | |
|---|---|---|---|
| 308630 | 60 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>60" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308633 | 66 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>66" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308636 | 72 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>72" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308639 | 78 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>78" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308642 | 84 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>84" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308645 | 90 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>90" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308648 | 96 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>96" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308651 | 102 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>102" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308654 | 108 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>108" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308657 | 114 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>114" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308660 | 120 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>120" ST ALUM PL PIPE 0.225" THICK | LF | 304 |

**ITEM FROM 308663 TO 308690**

| | | | |
|---|---|---|---|
| 308663 | 126 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>126" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308666 | 132 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>132" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308669 | 138 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>138" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308672 | 144 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>144" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308675 | 150 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>150" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308678 | 156 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>156" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308681 | 162 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>162" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308684 | 168 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>168" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308687 | 174 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>174" ST ALUM PL PIPE 0.225" THICK | LF | 304 |
| 308690 | 180 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.225 INCHES THICK<br>180" ST ALUM PL PIPE 0.225" THICK | LF | 304 |

**ITEM FROM 308730 TO 308760**

| | | | |
|---|---|---|---|
| 308730 | 60 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>60" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308733 | 66 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>66" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308736 | 72 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>72" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308739 | 78 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>78" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308742 | 84 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>84" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308745 | 90 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>90" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308748 | 96 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>96" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308751 | 102 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>102" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308754 | 108 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>108" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308757 | 114 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>114" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308760 | 120 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>120" ST ALUM PL PIPE 0.250" THICK | LF | 304 |

**ITEM FROM 308763 TO 308790**

| | | | |
|---|---|---|---|
| 308763 | 126 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>126" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308766 | 132 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>132" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308769 | 138 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>138" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308772 | 144 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>144" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308775 | 150 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>150" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308778 | 156 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>156" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308781 | 162 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>162" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308784 | 168 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>168" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308787 | 174 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>174" ST ALUM PL PIPE 0.250" THICK | LF | 304 |
| 308790 | 180 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.250 INCHES THICK<br>180" ST ALUM PL PIPE 0.250" THICK | LF | 304 |

**ITEM FROM 308830 TO 308860**

| | | | |
|---|---|---|---|
| 308830 | 60 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>60" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308833 | 66 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>66" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308836 | 72 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>72" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308839 | 78 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>78" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308842 | 84 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>84" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308845 | 90 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>90" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308848 | 96 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>96" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308851 | 102 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>102" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308854 | 108 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>108" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308857 | 114 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>114" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308860 | 120 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>120" ST ALUM PL PIPE 0.275" THICK | LF | 304 |

**ITEM FROM 308863 TO 308890**

| | | | |
|---|---|---|---|
| 308863 | 126 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>126" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308866 | 132 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>132" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308869 | 138 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>138" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308872 | 144 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>144" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308875 | 150 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>150" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308878 | 156 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>156" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308881 | 162 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>162" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308884 | 168 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>168" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308887 | 174 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>174" ST ALUM PL PIPE 0.275" THICK | LF | 304 |
| 308890 | 180 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.275 INCHES THICK<br>180" ST ALUM PL PIPE 0.275" THICK | LF | 304 |

**ITEM FROM 308930 TO 308960**

| | | | |
|---|---|---|---|
| 308930 | 60 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>60" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308933 | 66 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>66" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308936 | 72 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>72" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308939 | 78 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>78" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308942 | 84 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>84" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308945 | 90 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>90" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308948 | 96 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>96" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308951 | 102 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>102" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308954 | 108 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>108" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308957 | 114 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>114" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308960 | 120 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>120" ST ALUM PL PIPE 0.300" THICK | LF | 304 |

**ITEM FROM 308963 TO 308990**

| | | | |
|---|---|---|---|
| 308963 | 126 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>126" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308966 | 132 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>132" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308969 | 138 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>138" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308972 | 144 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>144" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308975 | 150 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>150" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308978 | 156 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>156" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308981 | 162 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>162" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308984 | 168 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>168" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308987 | 174 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>174" ST ALUM PL PIPE 0.300" THICK | LF | 304 |
| 308990 | 180 INCH STRUCTURAL ALUMINUM PLATE PIPE 0.300 INCHES THICK<br>180" ST ALUM PL PIPE 0.300" THICK | LF | 304 |

**ITEM FROM 312414 TO 312434**

| | | | |
|---|---|---|---|
| 312414 | 14 INCH X 23 INCH HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE, CLASS HE IV<br>14" X 23" HORZ ELLPT RCP CL HE IV | LF | 303 |
| 312419 | 19 INCH X 3O INCH HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE, CLASS HE IV<br>19" X 30" HORZ ELLPT RCP CL HE IV | LF | 303 |
| 312422 | 22 INCH X 34 INCH HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE, CLASS HE IV<br>22" X 34" HORZ ELLPT RCP CL HE IV | LF | 303 |
| 312424 | 24 INCH X 38 INCH HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE, CLASS HE IV<br>24" X 38" HORZ ELLPT RCP CL HE IV | LF | 303 |
| 312427 | 27 INCH X 42 INCH HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE, CLASS HE IV<br>27" X 42" HORZ ELLPT RCP CL HE IV | LF | 303 |
| 312429 | 29 INCH X 45 INCH HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE, CLASS HE IV<br>29" X 45" HORZ ELLPT RCP CL HE IV | LF | 303 |
| 312432 | 32 INCH X 49 INCH HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE, CLASS HE IV<br>32" X 49" HORZ ELLPT RCP CL HE IV | LF | 303 |
| 312434 | 34 INCH X 53 INCH HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE, CLASS HE IV<br>34" X 53" HORZ ELLPT RCP CL HE IV | LF | 303 |

**ITEM FROM 314117 TO 314157**

| | | | |
|---|---|---|---|
| 314117 | 17 INCH X 13 INCH CORRUGATED STEEL PIPE ARCH, 16 GAUGE<br>17" X 13" CORR STEEL PIPE ARCH 16 GA | LF | 303 |
| 314121 | 21 INCH X 15 INCH CORRUGATED STEEL PIPE ARCH, 16 GAUGE<br>21" X 15" CORR STEEL PIPE ARCH 16 GA | LF | 303 |
| 314124 | 24 INCH X 18 INCH CORRUGATED STEEL PIPE ARCH, 16 GAUGE<br>24" X 18" CORR STEEL PIPE ARCH 16 GA | LF | 303 |
| 314128 | 28 INCH X 20 INCH CORRUGATED STEEL PIPE ARCH, 16 GAUGE<br>28" X 20" CORR STEEL PIPE ARCH 16 GA | LF | 303 |
| 314135 | 35 INCH X 24 INCH CORRUGATED STEEL PIPE ARCH, 16 GAUGE<br>35" X 24" CORR STEEL PIPE ARCH 16 GA | LF | 303 |
| 314142 | 42 INCH X 29 INCH CORRUGATED STEEL PIPE ARCH, 16 GAUGE<br>42" X 29" CORR STEEL PIPE ARCH 16 GA | LF | 303 |
| 314149 | 49 INCH X 33 INCH CORRUGATED STEEL PIPE ARCH, 16 GAUGE<br>49" X 33" CORR STEEL PIPE ARCH 16 GA | LF | 303 |
| 314157 | 57 INCH X 38 INCH CORRUGATED STEEL PIPE ARCH, 16 GAUGE<br>57" X 38" CORR STEEL PIPE ARCH 16 GA | LF | 303 |

**ITEM FROM 314235 TO 314295**

| | | | |
|---|---|---|---|
| 314235 | 35 INCH X 24 INCH CORRUGATED STEEL PIPE ARCH, 14 GAUGE<br>35" X 24" CORR STEEL PIPE ARCH 14 GA | LF | 303 |
| 314242 | 42 INCH X 29 INCH CORRUGATED STEEL PIPE ARCH, 14 GAUGE<br>42" X 29" CORR STEEL PIPE ARCH 14 GA | LF | 303 |
| 314249 | 49 INCH X 33 INCH CORRUGATED STEEL PIPE ARCH, 14 GAUGE<br>49" X 33" CORR STEEL PIPE ARCH 14 GA | LF | 303 |
| 314257 | 57 INCH X 38 INCH CORRUGATED STEEL PIPE ARCH, 14 GAUGE<br>57" X 38" CORR STEEL PIPE ARCH 14 GA | LF | 303 |
| 314264 | 64 INCH X 43 INCH CORRUGATED STEEL PIPE ARCH, 14 GAUGE<br>64" X 43" CORR STEEL PIPE ARCH 14 GA | LF | 303 |
| 314271 | 71 INCH X 47 INCH CORRUGATED STEEL PIPE ARCH, 14 GAUGE<br>71" X 47" CORR STEEL PIPE ARCH 14 GA | LF | 303 |
| 314277 | 77 INCH X 52 INCH CORRUGATED STEEL PIPE ARCH, 14 GAUGE<br>77" X 52" CORR STEEL PIPE ARCH 14 GA | LF | 303 |
| 314283 | 83 INCH X 57 INCH CORRUGATED STEEL PIPE ARCH, 14 GAUGE<br>83" X 57" CORR STEEL PIPE ARCH 14 GA | LF | 303 |
| 314287 | 87 INCH X 63 INCH CORRUGATED STEEL PIPE ARCH, 14 GAUGE<br>87" X 63" CORR STEEL PIPE ARCH 14 GA | LF | 303 |
| 314295 | 95 INCH X 67 INCH CORRUGATED STEEL PIPE ARCH, 14 GAUGE<br>95" X 67" CORR STEEL PIPE ARCH 14 GA | LF | 303 |

**ITEM FROM 314342 TO 314395**

| | | | |
|---|---|---|---|
| 314342 | 42 INCH X 29 INCH CORRUGATED STEEL PIPE ARCH, 12 GAUGE<br>42" X 29" CORR STEEL PIPE ARCH 12 GA | LF | 303 |
| 314349 | 49 INCH X 33 INCH CORRUGATED STEEL PIPE ARCH, 12 GAUGE<br>49" X 33" CORR STEEL PIPE ARCH 12 GA | LF | 303 |
| 314357 | 57 INCH X 38 INCH CORRUGATED STEEL PIPE ARCH, 12 GAUGE<br>57" X 38" CORR STEEL PIPE ARCH 12 GA | LF | 303 |
| 314364 | 64 INCH X 43 INCH CORRUGATED STEEL PIPE ARCH, 12 GAUGE<br>64" X 43" CORR STEEL PIPE ARCH 12 GA | LF | 303 |
| 314371 | 71 INCH X 47 INCH CORRUGATED STEEL PIPE ARCH, 12 GAUGE<br>71" X 47" CORR STEEL PIPE ARCH 12 GA | LF | 303 |
| 314377 | 77 INCH X 52 INCH CORRUGATED STEEL PIPE ARCH, 12 GAUGE<br>77" X 52" CORR STEEL PIPE ARCH 12 GA | LF | 303 |
| 314383 | 83 INCH X 57 INCH CORRUGATED STEEL PIPE ARCH, 12 GAUGE<br>83" X 57" CORR STEEL PIPE ARCH 12 GA | LF | 303 |
| 314387 | 87 INCH X 63 INCH CORRUGATED STEEL PIPE ARCH, 12 GAUGE<br>87" X 63" CORR STEEL PIPE ARCH 12 GA | LF | 303 |
| 314395 | 95 INCH X 67 INCH CORRUGATED STEEL PIPE ARCH, 12 GAUGE<br>95" X 67" CORR STEEL PIPE ARCH 12 GA | LF | 303 |

**ITEM FROM 314442 TO 314495**

| | | | |
|---|---|---|---|
| 314442 | 42 INCH X 29 INCH CORRUGATED STEEL PIPE ARCH, 10 GAUGE<br>42" X 29" CORR STEEL PIPE ARCH 10 GA | LF | 303 |
| 314449 | 49 INCH X 33 INCH CORRUGATED STEEL PIPE ARCH, 10 GAUGE<br>49" X 33" CORR STEEL PIPE ARCH 10 GA | LF | 303 |
| 314457 | 57 INCH X 38 INCH CORRUGATED STEEL PIPE ARCH, 10 GAUGE<br>57" X 38" CORR STEEL PIPE ARCH 10 GA | LF | 303 |
| 314464 | 64 INCH X 43 INCH CORRUGATED STEEL PIPE ARCH, 10 GAUGE<br>64" X 43" CORR STEEL PIPE ARCH 10 GA | LF | 303 |
| 314471 | 71 INCH X 47 INCH CORRUGATED STEEL PIPE ARCH, 10 GAUGE<br>71" X 47" CORR STEEL PIPE ARCH 10 GA | LF | 303 |
| 314477 | 77 INCH X 52 INCH CORRUGATED STEEL PIPE ARCH, 10 GAUGE<br>77" X 52" CORR STEEL PIPE ARCH 10 GA | LF | 303 |
| 314483 | 83 INCH X 57 INCH CORRUGATED STEEL PIPE ARCH, 10 GAUGE<br>83" X 57" CORR STEEL PIPE ARCH 10 GA | LF | 303 |
| 314487 | 87 INCH X 63 INCH CORRUGATED STEEL PIPE ARCH, 10 GAUGE<br>87" X 63" CORR STEEL PIPE ARCH 10 GA | LF | 303 |
| 314495 | 95 INCH X 67 INCH CORRUGATED STEEL PIPE ARCH, 10 GAUGE<br>95" X 67" CORR STEEL PIPE ARCH 10 GA | LF | 303 |

**ITEM FROM 314549 TO 314595**

| | | | |
|---|---|---|---|
| 314549 | 49 INCH X 33 INCH CORRUGATED STEEL PIPE ARCH, 8 GAUGE<br>49" X 33" CORR STEEL PIPE ARCH 8 GA | LF | 303 |
| 314557 | 57 INCH X 38 INCH CORRUGATED STEEL PIPE ARCH, 8 GAUGE<br>57" X 38" CORR STEEL PIPE ARCH 8 GA | LF | 303 |
| 314564 | 64 INCH X 43 INCH CORRUGATED STEEL PIPE ARCH, 8 GAUGE<br>64" X 43" CORR STEEL PIPE ARCH 8 GA | LF | 303 |
| 314571 | 71 INCH X 47 INCH CORRUGATED STEEL PIPE ARCH, 8 GAUGE<br>71" X 47" CORR STEEL PIPE ARCH 8 GA | LF | 303 |
| 314577 | 77 INCH X 52 INCH CORRUGATED STEEL PIPE ARCH, 8 GAUGE<br>77" X 52" CORR STEEL PIPE ARCH 8 GA | LF | 303 |
| 314583 | 83 INCH X 57 INCH CORRUGATED STEEL PIPE ARCH, 8 GAUGE<br>83" X 57" CORR STEEL PIPE ARCH 8 GA | LF | 303 |
| 314587 | 87 INCH X 63 INCH CORRUGATED STEEL PIPE ARCH, 8 GAUGE<br>87" X 63" CORR STEEL PIPE ARCH 8 GA | LF | 303 |
| 314595 | 95 INCH X 67 INCH CORRUGATED STEEL PIPE ARCH, 8 GAUGE<br>95" X 67" CORR STEEL PIPE ARCH 8 GA | LF | 303 |

**ITEM FROM 315117 TO 315164**

| | | | |
|---|---|---|---|
| 315117 | 17 INCH X 13 INCH CORRUGATED ALUMINUM PIPE ARCH, 16 GAUGE<br>17" X 13" CORR ALUM PIPE ARCH 16 GA | LF | 303 |
| 315121 | 21 INCH X 15 INCH CORRUGATED ALUMINUM PIPE ARCH, 16 GAUGE<br>21" X 15" CORR ALUM PIPE ARCH 16 GA | LF | 303 |
| 315124 | 24 INCH X 18 INCH CORRUGATED ALUMINUM PIPE ARCH, 16 GAUGE<br>24" X 18" CORR ALUM PIPE ARCH 16 GA | LF | 303 |
| 315128 | 28 INCH X 20 INCH CORRUGATED ALUMINUM PIPE ARCH, 16 GAUGE<br>28" X 20" CORR ALUM PIPE ARCH 16 GA | LF | 303 |
| 315135 | 35 INCH X 24 INCH CORRUGATED ALUMINUM PIPE ARCH, 16 GAUGE<br>35" X 24" CORR ALUM PIPE ARCH 16 GA | LF | 303 |
| 315142 | 42 INCH X 29 INCH CORRUGATED ALUMINUM PIPE ARCH, 16 GAUGE<br>42" X 29" CORR ALUM PIPE ARCH 16 GA | LF | 303 |
| 315149 | 49 INCH X 33 INCH CORRUGATED ALUMINUM PIPE ARCH, 16 GAUGE<br>49" X 33" CORR ALUM PIPE ARCH 16 GA | LF | 303 |
| 315157 | 57 INCH X 38 INCH CORRUGATED ALUMINUM PIPE ARCH, 16 GAUGE<br>57" X 38" CORR ALUM PIPE ARCH 16 GA | LF | 303 |
| 315164 | 64 INCH X 43 INCH CORRUGATED ALUMINUM PIPE ARCH, 16 GAUGE<br>64" X 43" CORR ALUM PIPE ARCH 16 GA | LF | 303 |

**ITEM FROM 315217 TO 315271**

| | | | |
|---|---|---|---|
| 315217 | 17 INCH X 13 INCH CORRUGATED ALUMINUM PIPE ARCH, 14 GAUGE<br>17" X 13" CORR ALUM PIPE ARCH 14 GA | LF | 303 |
| 315221 | 21 INCH X 15 INCH CORRUGATED ALUMINUM PIPE ARCH, 14 GAUGE<br>21" X 15" CORR ALUM PIPE ARCH 14 GA | LF | 303 |
| 315224 | 24 INCH X 18 INCH CORRUGATED ALUMINUM PIPE ARCH, 14 GAUGE<br>24" X 18" CORR ALUM PIPE ARCH 14 GA | LF | 303 |
| 315228 | 28 INCH X 20 INCH CORRUGATED ALUMINUM PIPE ARCH, 14 GAUGE<br>28" X 20" CORR ALUM PIPE ARCH 14 GA | LF | 303 |
| 315235 | 35 INCH X 24 INCH CORRUGATED ALUMINUM PIPE ARCH, 14 GAUGE<br>35" X 24" CORR ALUM PIPE ARCH 14 GA | LF | 303 |
| 315242 | 42 INCH X 29 INCH CORRUGATED ALUMINUM PIPE ARCH, 14 GAUGE<br>42" X 29" CORR ALUM PIPE ARCH 14 GA | LF | 303 |
| 315249 | 49 INCH X 33 INCH CORRUGATED ALUMINUM PIPE ARCH, 14 GAUGE<br>49" X 33" CORR ALUM PIPE ARCH 14 GA | LF | 303 |
| 315257 | 57 INCH X 38 INCH CORRUGATED ALUMINUM PIPE ARCH, 14 GAUGE<br>57" X 38" CORR ALUM PIPE ARCH 14 GA | LF | 303 |
| 315264 | 64 INCH X 43 INCH CORRUGATED ALUMINUM PIPE ARCH, 14 GAUGE<br>64" X 43" CORR ALUM PIPE ARCH 14 GA | LF | 303 |
| 315271 | 71 INCH X 47 INCH CORRUGATED ALUMINUM PIPE ARCH, 14 GAUGE<br>71" X 47" CORR ALUM PIPE ARCH 14 GA | LF | 303 |

**ITEM FROM 315317 TO 315371**

| | | | |
|---|---|---|---|
| 315317 | 17 INCH X 13 INCH CORRUGATED ALUMINUM PIPE ARCH, 12 GAUGE<br>17" X 13" CORR ALUM PIPE ARCH 12 GA | LF | 303 |
| 315321 | 21 INCH X 15 INCH CORRUGATED ALUMINUM PIPE ARCH, 12 GAUGE<br>21" X 15" CORR ALUM PIPE ARCH 12 GA | LF | 303 |
| 315324 | 24 INCH X 18 INCH CORRUGATED ALUMINUM PIPE ARCH, 12 GAUGE<br>24" X 18" CORR ALUM PIPE ARCH 12 GA | LF | 303 |
| 315328 | 28 INCH X 20 INCH CORRUGATED ALUMINUM PIPE ARCH, 12 GAUGE<br>28" X 20" CORR ALUM PIPE ARCH 12 GA | LF | 303 |
| 315335 | 35 INCH X 24 INCH CORRUGATED ALUMINUM PIPE ARCH, 12 GAUGE<br>35" X 24" CORR ALUM PIPE ARCH 12 GA | LF | 303 |
| 315342 | 42 INCH X 29 INCH CORRUGATED ALUMINUM PIPE ARCH, 12 GAUGE<br>42" X 29" CORR ALUM PIPE ARCH 12 GA | LF | 303 |
| 315349 | 49 INCH X 33 INCH CORRUGATED ALUMINUM PIPE ARCH, 12 GAUGE<br>49" X 33" CORR ALUM PIPE ARCH 12 GA | LF | 303 |
| 315357 | 57 INCH X 38 INCH CORRUGATED ALUMINUM PIPE ARCH, 12 GAUGE<br>57" X 38" CORR ALUM PIPE ARCH 12 GA | LF | 303 |
| 315364 | 64 INCH X 43 INCH CORRUGATED ALUMINUM PIPE ARCH, 12 GAUGE<br>64" X 43" CORR ALUM PIPE ARCH 12 GA | LF | 303 |
| 315371 | 71 INCH X 47 INCH CORRUGATED ALUMINUM PIPE ARCH, 12 GAUGE<br>71" X 47" CORR ALUM PIPE ARCH 12 GA | LF | 303 |

**ITEM FROM 315442 TO 315471**

| | | | |
|---|---|---|---|
| 315442 | 42 INCH X 29 INCH CORRUGATED ALUMINUM PIPE ARCH, 10 GAUGE<br>42" X 29" CORR ALUM PIPE ARCH 10 GA | LF | 303 |
| 315449 | 49 INCH X 33 INCH CORRUGATED ALUMINUM PIPE ARCH, 10 GAUGE<br>49" X 33" CORR ALUM PIPE ARCH 10 GA | LF | 303 |
| 315457 | 57 INCH X 38 INCH CORRUGATED ALUMINUM PIPE ARCH, 10 GAUGE<br>57" X 38" CORR ALUM PIPE ARCH 10 GA | LF | 303 |
| 315464 | 64 INCH X 43 INCH CORRUGATED ALUMINUM PIPE ARCH, 10 GAUGE<br>64" X 43" CORR ALUM PIPE ARCH 10 GA | LF | 303 |
| 315471 | 71 INCH X 47 INCH CORRUGATED ALUMINUM PIPE ARCH, 10 GAUGE<br>71" X 47" CORR ALUM PIPE ARCH 10 GA | LF | 303 |

**ITEM FROM 315557 TO 315571**

| | | | |
|---|---|---|---|
| 315557 | 57 INCH X 38 INCH CORRUGATED ALUMINUM PIPE ARCH, 8 GAUGE<br>57" X 38" CORR ALUM PIPE ARCH 8 GA | LF | 303 |
| 315564 | 64 INCH X 43 INCH CORRUGATED ALUMINUM PIPE ARCH, 8 GAUGE<br>64" X 43" CORR ALUM PIPE ARCH 8 GA | LF | 303 |
| 315571 | 71 INCH X 47 INCH CORRUGATED ALUMINUM PIPE ARCH, 8 GAUGE<br>71" X 47" CORR ALUM PIPE ARCH 8 GA | LF | 303 |

**ITEM FROM 317336 TO 317349**

| | | | |
|---|---|---|---|
| 317336 | 6FT 1IN X 4FT 7IN STRUCTURAL PLATE PIPE ARCH #12 / #10 GAUGE<br>6'1"X4'7"ST PL PIPE ARCH 12/10GA | LF | 304 |
| 317338 | 6FT 4IN X 4FT 9IN STRUCTURAL PLATE PIPE ARCH #12 / # 10 GAUG E<br>6'4"X4'9"ST PL PIPE ARCH 12/10GA | LF | 304 |
| 317340 | 6FT 9IN X 4FT 11IN STRUCTURAL PLATE PIPE ARCH #12/ #10 GAUGE<br>6'9"X4'11"ST PL PIPE ARCH 12/10GA | LF | 304 |
| 317342 | 7FT 0IN X 5FT 1IN STRUCTURAL PLATE PIPE ARCH #12 / #10 GAUGE<br>7'0"X5'1"ST PL PIPE ARCH 12/10GA | LF | 304 |
| 317343 | 7FT 3IN X 5FT 3IN STRUCTURAL PLATE PIPE ARCH #12 /#10 GAUGE<br>7'3"X5'3"ST PL PIPE ARCH 12/10GA | LF | 304 |
| 317346 | 7FT 8IN X 5FT 5IN STRUCTURAL PLATE PIPE ARCH #12 / #10 GAUGE<br>7'8"X5'5"ST PL PIPE ARCH 12/10GA | LF | 304 |
| 317347 | 7FT 11IN X 5FT 7IN STRUCTURAL PLATE PIPE ARCH #12/ #10 GAUGE<br>7'11"X5'7"ST PL PIPE ARCH 12/10GA | LF | 304 |
| 317349 | 8FT 2IN X 5FT 9IN STRUCTURAL PLATE PIPE ARCH #12 / #10 GAUGE<br>8'2"X5'9"ST PL PIPE ARCH 12/10GA | LF | 304 |

**ITEM FROM 317436 TO 317451**

| | | | |
|---|---|---|---|
| 317436 | 6FT 1IN X 4FT 7IN STRUCTURAL PLATE PIPE ARCH #10 / #8 GAUGE<br>6'1"X4'7"ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317438 | 6FT 4IN X 4FT 9IN STRUCTURAL PLATE PIPE ARCH #10 / #8 GAUGE<br>6'4"X4'9"ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317440 | 6FT 9IN X 4FT 11IN STRUCTURAL PLATE PIPE ARCH #10/ #8 GAUGE<br>6'9"X4'11"ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317442 | 7FT 0IN X 5FT 1IN STRUCTURAL PLATE PIPE ARCH #10/#8 GAUGE<br>7'0"X5'1"ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317443 | 7FT 3IN X 5FT 3IN STRUCTURAL PLATE PIPE ARCH #10 / #8 GAUGE<br>7'3"X5'3"ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317446 | 7FT 8IN X 5FT 5IN STRUCTURAL PLATE PIPE ARCH #10 / #8 GAUGE<br>7'8"X5'5"ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317447 | 7FT 11IN X 5FT 7IN STRUCTURAL PLATE PIPE ARCH #10/ #8 GAUGE<br>7'11"X5'7"ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317449 | 8FT 2IN X 5FT 9IN STRUCTURAL PLATE PIPE ARCH #10 / #8 GAUGE<br>8'2"X5'9"ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317451 | 8FT 7IN X 5FT 11IN STRUCTURAL PLATE PIPE ARCH #10/ #8 GAUGE<br>8'7"X5'11"ST PL PIPE ARCH 10/8GA | LF | 304 |

**ITEM FROM 317453 TO 317468**

| | | | |
|---|---|---|---|
| 317453 | 8FT 10IN X 6FT 1IN STRUCTURAL PLATE PIPE ARCH #10/ #8 GAUGE<br>8'10"X6'1"ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317456 | 9FT 4IN X 6FT 3IN STRUCTURAL PLATE PIPE ARCH #10 / #8 GAUGE<br>9'4"X6'3"ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317457 | 9FT 6IN X 6FT 5IN STRUCTURAL PLATE PIPE ARCH #10 / #8 GAUGE<br>9'6"X6'5"ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317458 | 9FT 9IN X 6FT 7IN STRUCTURAL PLATE PIPE ARCH #10 / #8 GAUGE<br>9'9"X6'7"ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317461 | 10FT 3IN X 6FT 9IN STRUCTURAL PLATE PIPE ARCH #10/ #8 GAUGE<br>10'3"X6'9"ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317464 | 10FT 8IN X 6FT 11IN STRUCTURAL PLATE PIPE ARCH #10 / #8 GAUG E<br>10'8"X6'11"ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317465 | 10FT 11IN X 7FT 1IN STRUCTURAL PLATE PIPE ARCH #10 / #8 GAUG E<br>10'11"X 7'1ST PL PIPE ARCH 10/8GA | LF | 304 |
| 317468 | 11FT 5IN X 7FT 3IN STRUCTURAL PLATE PIPE ARCH #10/ #8 GAUGE<br>11'5"X7'3"ST PL PIPE ARCH 10/8GA | LF | 304 |

**ITEM FROM 317551 TO 317569**

| | | | |
|---|---|---|---|
| 317551 | 8FT 7IN X 5FT 11IN STRUCTURAL PLATE PIPE ARCH #8 / #7 GAUGE<br>8'7"X5'11"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317553 | 8FT 10IN X 6FT 1IN STRUCTURAL PLATE PIPE ARCH #8 / #7 GAUGE<br>8'10"X6'1"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317556 | 9FT 4IN X 6FT 3IN STRUCTURAL PLATE PIPE ARCH #8 /#7 GAUGE<br>9'4"X6'3"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317557 | 9FT 6IN X 6FT 5IN STRUCTURAL PLATE PIPE ARCH #8 /#7 GAUGE<br>9'6"X6'5"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317558 | 9FT 9IN X 6FT 7IN STRUCTURAL PLATE PIPE ARCH #8 /#7 GAUGE<br>9'9"X6'7"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317561 | 10FT 3IN X 6FT 9IN STRUCTURAL PLATE PIPE ARCH #8 / #7 GAUGE<br>10'3"X6'9"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317564 | 10FT 8IN X 6FT 11IN STRUCTURAL PLATE PIPE ARCH #8/ #7 GAUGE<br>10'8"X6'11"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317565 | 10FT 11IN X 7FT 1IN STRUCTURAL PLATE PIPE ARCH #8/ #7 GAUGE<br>10'11"X7'1"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317568 | 11FT 5IN X 7FT 3IN STRUCTURAL PLATE PIPE ARCH #8 / #7 GAUGE<br>11'5"X7'3"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317569 | 11FT 7IN X 7FT 5IN STRUCTURAL PLATE PIPE ARCH #8 / #7 GAUGE<br>11'7"X7'5"ST PL PIPE ARCH 8/7GA | LF | 304 |

**ITEM FROM 317571 TO 317585**

| | | | |
|---|---|---|---|
| 317571 | 11FT 10IN X 7FT 7IN STRUCTURAL PLATE PIPE ARCH #8/ #7 GAUGE<br>11'10"X7'7"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317574 | 12FT 4IN X 7FT 9IN STRUCTURAL PLATE PIPE ARCH #8 / #7 GAUGE<br>12'4"X7'9"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317575 | 12FT 6IN X 7FT 11IN STRUCTURAL PLATE PIPE ARCH #8/ #7 GAUGE<br>12'6"X7'11"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317576 | 12FT 8IN X 8FT 1IN STRUCTURAL PLATE PIPE ARCH #8 / #7 GAUGE<br>12'8"X8'1"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317577 | 12FT 10IN X 8FT 4IN STRUCTURAL PLATE PIPE ARCH #8/ #7 GAUGE<br>12'10"X8'4"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317580 | 13FT 5IN X 8FT 5IN STRUCTURAL PLATE PIPE ARCH #8 / #7 GAUGE<br>13'5"X8'5"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317583 | 13FT 11IN X 8FT 7IN STRUCTURAL PLATE PIPE ARCH #8/ #7 GAUGE<br>13'11"X8'7"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317584 | 14FT 1IN X 8FT 9IN STRUCTURAL PLATE PIPE ARCH #8 / #7 GAUGE<br>14'1"X8'9"ST PL PIPE ARCH 8/7GA | LF | 304 |
| 317585 | 14FT 3IN X 8FT 11IN STRUCTURAL PLATE PIPE ARCH #8/ #7 GAUGE<br>14'3"X8'11"ST PL PIPE ARCH 8/7GA | LF | 304 |

**ITEM FROM 317658 TO 317677**

| | | | |
|---|---|---|---|
| 317658 | 9FT 9IN X 6FT 7IN STRUCTURAL PLATE PIPE ARCH #7 /#5 GAUGE<br>9'9"X6'7"ST PL PIPE ARCH 7/5GA | LF | 304 |
| 317661 | 10FT 3IN X 6FT 9IN STRUCTURAL PLATE PIPE ARCH #7 / #5 GAUGE<br>10'3"X6'9"ST PL PIPE ARCH 7/5GA | LF | 304 |
| 317664 | 10FT 8IN X 6FT 11IN STRUCTURAL PLATE PIPE ARCH #7/ #5 GAUGE<br>10'8"X6'11"ST PL PIPE ARCH 7/5GA | LF | 304 |
| 317665 | 10FT 11IN X 7FT 1IN STRUCTURAL PLATE PIPE ARCH #7/ #5 GAUGE<br>10'11"X7'1"ST PL PIPE ARCH 7/5GA | LF | 304 |
| 317668 | 11FT 5IN X 7FT 3IN STRUCTURAL PLATE PIPE ARCH #7 / #5 GAUGE<br>11'5"X7'3"ST PL PIPE ARCH 7/5GA | LF | 304 |
| 317669 | 11FT 7IN X 7FT 5IN STRUCTURAL PLATE PIPE ARCH #7 / #5 GAUGE<br>11'7"X7'5"ST PL PIPE ARCH 7/5GA | LF | 304 |
| 317671 | 11FT 10IN X 7FT 7IN STRUCTURAL PLATE PIPE ARCH #7/ #5 GAUGE<br>11'10"X7'7"ST PL PIPE ARCH 7/5GA | LF | 304 |
| 317674 | 12FT 4IN X 7FT 9IN STRUCTURAL PLATE PIPE ARCH #7 / #5 GAUGE<br>12'4"X7'9"ST PL PIPE ARCH 7/5GA | LF | 304 |
| 317675 | 12FT 6IN X 7FT 11IN STRUCTURAL PLATE PIPE ARCH #7/ #5 GAUGE<br>12'6"X7'11"ST PL PIPE ARCH 7/5GA | LF | 304 |
| 317676 | 12FT 8IN X 8FT 1IN STRUCTURAL PLATE PIPE ARCH #7 / #5 GAUGE<br>12'8"X8'1"ST PL PIPE ARCH 7/5GA | LF | 304 |
| 317677 | 12FT 10IN X 8FT 4IN STRUCTURAL PLATE PIPE ARCH #7/ #5 GAUGE<br>12'10"X8'4"ST PL PIPE ARCH 7/5GA | LF | 304 |

**ITEM FROM 317680 TO 317699**

| | | | |
|---|---|---|---|
| 317680 | 13FT 5IN X 8FT 5IN STRUCTURAL PLATE PIPE ARCH #7 / #5 GAUGE<br>13'5"X8'5"ST PL PI ARCH 7/5GA | LF | 304 |
| 317683 | 13FT 11IN X 8FT 7IN STRUCTURAL PLATE PIPE ARCH #7/ #5 GAUGE<br>13'11"X8'7"ST PL PI ARCH 7/5GA | LF | 304 |
| 317684 | 14FT 1IN X 8FT 9IN STRUCTURAL PLATE PIPE ARCH #7 / #5 GAUGE<br>14'1"X8'9"ST PL PI ARCH 7/5GA | LF | 304 |
| 317685 | 14FT 3IN X 8FT 11IN STRUCTURAL PLATE PIPE ARCH #7/ #5 GAUGE<br>14'3"X8'11"ST PL PI ARCH 7/5GA | LF | 304 |
| 317689 | 14FT 10IN X 9FT 1IN STRUCTURAL PLATE PIPE ARCH #7/ #5 GAUGE<br>14'10"X9'1"ST PL PI ARCH 7/5GA | LF | 304 |
| 317692 | 15FT 4IN X 9FT 3IN STRUCTURAL PLATE PIPE ARCH #7 / #5 GAUGE<br>15'4"X9'3"ST PL PI ARCH 7/5GA | LF | 304 |
| 317693 | 15FT 6IN X 9FT 5IN STRUCTURAL PLATE PIPE ARCH #7 / #5 GAUGE<br>15'6"X9'5"ST PL PI ARCH 7/5GA | LF | 304 |
| 317694 | 15FT 8IN X 9FT 7IN STRUCTURAL PLATE PIPE ARCH #7 / #5 GAUGE<br>15'8"X9'7"ST PL PI ARCH 7/5GA | LF | 304 |
| 317695 | 15FT 10IN X 9FT 10IN STRUCTURAL PLATE PIPE ARCH #7 / #5GAUGE<br>15'10"X9'10"ST PL PI ARCH 7/5GA | LF | 304 |
| 317698 | 16FT 5IN X 9FT 11IN STRUCTURAL PLATE PIPE ARCH #7/ #5 GAUGE<br>16'5"X9'11"ST PL PI ARCH 7/5GA | LF | 304 |
| 317699 | 16FT 7IN X 10FT 1IN STRUCTURAL PLATE PIPE ARCH #7/ #5 GAUGE<br>16'7"X10'1"ST PL PI ARCH 7/5GA | LF | 304 |

**ITEM FROM 317764 TO 317780**

| | | | |
|---|---|---|---|
| 317764 | 10FT 8IN X 6FT 11IN STRUCTURAL PLATE PIPE ARCH #5/ #3 GAUGE<br>10'8"X6'11"ST PL PI ARCH 5/3GA | LF | 304 |
| 317765 | 10FT 11IN X 7FT 1IN STRUCTURAL PLATE PIPE ARCH #5/ #3 GAUGE<br>10'11"X7'1"ST PL PI ARCH 5/3GA | LF | 304 |
| 317768 | 11FT 5IN X 7FT 3IN STRUCTURAL PLATE PIPE ARCH #5 / #3 GAUGE<br>11'5"X7'3"ST PL PI ARCH 5/3GA | LF | 304 |
| 317769 | 11FT 7IN X 7FT 5IN STRUCTURAL PLATE PIPE ARCH #5 / #3 GAUGE<br>11'7"X7'5"ST PL PI ARCH 5/3GA | LF | 304 |
| 317771 | 11FT 10IN X 7FT 7IN STRUCTURAL PLATE PIPE ARCH #5/ #3 GAUGE<br>11'10"X7'7"ST PL PI ARCH 5/3 GA | LF | 304 |
| 317774 | 12FT 4IN X 7FT 9IN STRUCTURAL PLATE PIPE ARCH #5 / #3 GAUGE<br>12'4"X7'9"ST PL PI ARCH 5/3GA | LF | 304 |
| 317775 | 12FT 6IN X 7FT 11IN STRUCTURAL PLATE PIPE ARCH #5/ #3 GAUGE<br>12'6"X7'11"ST PL PI ARCH 5/3GA | LF | 304 |
| 317776 | 12FT 8IN X 8FT 1IN STRUCTURAL PLATE PIPE ARCH #5 / #3 GAUGE<br>12'8"X8'1"ST PL PI ARCH 5/3GA | LF | 304 |
| 317777 | 12FT 10IN X 8FT 4IN STRUCTURAL PLATE PIPE ARCH #5/ #3 GAUGE<br>12'10"X8'4"ST PL PI ARCH 5/3GA | LF | 304 |
| 317780 | 13FT 5IN X 8FT 5IN STRUCTURAL PLATE PIPE ARCH #5 / #3 GAUGE<br>13'5"X8'5"ST PL PI ARCH 5/3GA | LF | 304 |

**ITEM FROM 317783 TO 317799**

| | | | |
|---|---|---|---|
| 317783 | 13FT 11IN X 8FT 7IN STRUCTURAL PLATE PIPE ARCH #5/ #3 GAUGE<br>13'11"X8'7"ST PL PI ARCH 5/3GA | LF | 304 |
| 317784 | 14FT 1IN X 8FT 9IN STRUCTURAL PLATE PIPE ARCH #5 / #3 GAUGE<br>14'1"X8'9"ST PL PI ARCH 5/3GA | LF | 304 |
| 317785 | 14FT 3IN X 8FT 11IN STRUCTURAL PLATE PIPE ARCH #5/ #3 GAUGE<br>14'3"X8'11"ST PL PI ARCH 5/3GA | LF | 304 |
| 317789 | 14FT 10IN X 9FT 1IN STRUCTURAL PLATE PIPE ARCH #5/ #3 GAUGE<br>14'10"X9'1"ST PL PI ARCH 5/3GA | LF | 304 |
| 317792 | 15FT 4IN X 9FT 3IN STRUCTURAL PLATE PIPE ARCH #5 / #3 GAUGE<br>15'4"X9'3"ST PL PI ARCH 5/3GA | LF | 304 |
| 317793 | 15FT 6IN X 9FT 5IN STRUCTURAL PLATE PIPE ARCH #5 / #3 GAUGE<br>15'6"X9'5"ST PL PI ARCH 5/3GA | LF | 304 |
| 317794 | 15FT 8IN X 9FT 7IN STRUCTURAL PLATE PIPE ARCH #5 / #3 GAUGE<br>15'8"X9'7"ST PL PI ARCH 5/3GA | LF | 304 |
| 317795 | 15FT 10IN X 9FT 10IN STRUCTURAL PLATE PIPE ARCH #5 / #3 GAUG E<br>15'10"X9'10"ST PL PI ARCH 5/3GA | LF | 304 |
| 317798 | 16FT 5IN X 9FT 11IN STRUCTURAL PLATE PIPE ARCH #5/ #3 GAUGE<br>16'5"X9'11"ST PL PI ARCH 5/3GA | LF | 304 |
| 317799 | 16FT 7IN X 10FT 1IN STRUCTURAL PLATE PIPE ARCH #5/ #3 GAUGE<br>16'7"X10'1"ST PL PI ARCH 5/3GA | LF | 304 |

**ITEM FROM 317869 TO 317883**

| | | | |
|---|---|---|---|
| 317869 | 11FT 7IN X 7FT 5IN STRUCTURAL PLATE PIPE ARCH #3 / #1 GAUGE<br>11'7"X7'5"ST PL PI ARCH 3/1GA | LF | 304 |
| 317871 | 11FT 10IN X 7FT 7IN STRUCTURAL PLATE PIPE ARCH #3/ #1 GAUGE<br>11'10"X7'7"ST PL PI ARCH 3/1GA | LF | 304 |
| 317874 | 12FT 4IN X 7FT 9IN STRUCTURAL PLATE PIPE ARCH #3 / #1 GAUGE<br>12'4"X7'9"ST PL PI ARCH 3/1GA | LF | 304 |
| 317875 | 12FT 6IN X 7FT 11IN STRUCTURAL PLATE PIPE ARCH #3/ #1 GAUGE<br>12'6"X7'11"ST PL PI ARCH 3/1GA | LF | 304 |
| 317876 | 12FT 8IN X 8FT 1IN STRUCTURAL PLATE PIPE ARCH #3 / #1 GAUGE<br>12'8"X8'1"ST PL PI ARCH 3/1GA | LF | 304 |
| 317877 | 12FT 10IN X 8FT 4IN STRUCTURAL PLATE PIPE ARCH #3/ #1 GAUGE<br>12'10"X8'4"ST PL PI ARCH 3/1GA | LF | 304 |
| 317880 | 13FT 5IN X 8FT 5IN STRUCTURAL PLATE PIPE ARCH #3 / #1 GAUGE<br>13'5"X8'5"ST PL PI ARCH 3/1GA | LF | 304 |
| 317883 | 13FT 11IN X 8FT 7IN STRUCTURAL PLATE PIPE ARCH #3/ #1 GAUGE<br>13'11"X8'7"ST PL PI ARCH 3/1GA | LF | 304 |

**ITEM FROM 317884 TO 317899**

| | | | |
|---|---|---|---|
| 317884 | 14FT 1IN X 8FT 9IN STRUCTURAL PLATE PIPE ARCH #3 / #1 GAUGE<br>14'1"X8'9"ST PL PI ARCH 3/1GA | LF | 304 |
| 317885 | 14FT 3IN X 8FT 11IN STRUCTURAL PLATE PIPE ARCH #3/ #1 GAUGE<br>14'3"X8'11"ST PL PI ARCH 3/1GA | LF | 304 |
| 317889 | 14FT 10IN X 9FT 1IN STRUCTURAL PLATE PIPE ARCH #3/ #1 GAUGE<br>14'10"X9'1"ST PL PI ARCH 3/1GA | LF | 304 |
| 317892 | 15FT 4IN X 9FT 3IN STRUCTURAL PLATE PIPE ARCH #3 / #1 GAUGE<br>15'4"X9'3"ST PL PI ARCH 3/1GA | LF | 304 |
| 317893 | 15FT 6IN X 9FT 5IN STRUCTURAL PLATE PIPE ARCH #3 / #1 GAUGE<br>15'6"X9'5"ST PL PI ARCH 3/1GA | LF | 304 |
| 317894 | 15FT 8IN X 9FT 7IN STRUCTURAL PLATE PIPE ARCH #3 / #1 GAUGE<br>15'8"X9'7"ST PL PI ARCH 3/1GA | LF | 304 |
| 317895 | 15FT 10IN X 9FT 10IN STRUCTURAL PLATE PIPE ARCH #3 / #1 GAUG E<br>15'10"X9'10"ST PL PI ARCH 3/1GA | LF | 304 |
| 317898 | 16FT 5IN X 9FT 11IN STRUCTURAL PLATE PIPE ARCH #3/ #1 GAUGE<br>16'5"X9'11"ST PL PI ARCH 3/1GA | LF | 304 |
| 317899 | 16FT 7IN X 10FT 1IN STRUCTURAL PLATE PIPE ARCH #3/ #1 GAUGE<br>16'7"X10'1"ST PL PI ARCH 3/1GA | LF | 304 |

**ITEM FROM 317975 TO 317999**

| | | | |
|---|---|---|---|
| 317975 | 12FT 6IN X 7FT 11IN STRUCTURAL PLATE PIPE ARCH #1/ #1 GAUGE<br>12'6"X7'11"ST PL PI ARCH 1/1GA | LF | 304 |
| 317976 | 12FT 8IN X 8FT 1IN STRUCTURAL PLATE PIPE ARCH #1 / #1 GAUGE<br>12'8"X8'1"ST PL PI ARCH 1/1GA | LF | 304 |
| 317977 | 12FT 10IN X 8FT 4IN STRUCTURAL PLATE PIPE ARCH #1/ #1 GAUGE<br>12'10"X8'4"ST PL PI ARCH 1/1GA | LF | 304 |
| 317980 | 13FT 5IN X 8FT 5IN STRUCTURAL PLATE PIPE ARCH #1 / #1 GAUGE<br>13'5"X8'5"ST PL PI ARCH 1/1GA | LF | 304 |
| 317983 | 13FT 11IN X 8FT 7IN STRUCTURAL PLATE PIPE ARCH #1/ #1 GAUGE<br>13'11"X8'7"ST PL PI ARCH 1/1GA | LF | 304 |
| 317984 | 14FT 1IN X 8FT 9IN STRUCTURAL PLATE PIPE ARCH #1 / #1 GAUGE<br>14'1"X8'9"ST PL PI ARCH 1/1GA | LF | 304 |
| 317985 | 14FT 3IN X 8FT 11IN STRUCTURAL PLATE PIPE ARCH #1/ #1 GAUGE<br>14'3"X8'11"ST PL PI ARCH 1/1GA | LF | 304 |
| 317989 | 14FT 10IN X 9FT 1IN STRUCTURAL PLATE PIPE ARCH #1/ #1 GAUGE<br>14'10"X9'1"ST PL PI ARCH 1/1GA | LF | 304 |
| 317992 | 15FT 4IN X 9FT 3IN STRUCTURAL PLATE PIPE ARCH #1 / #1 GAUGE<br>15'4"X9'3"ST PL PI ARCH 1/1GA | LF | 304 |
| 317993 | 15FT 6IN X 9FT 5IN STRUCTURAL PLATE PIPE ARCH #1 / #1 GAUGE<br>15'6"X9'5"ST PL PI ARCH 1/1GA | LF | 304 |
| 317994 | 15FT 8IN X 9FT 7IN STRUCTURAL PLATE PIPE ARCH #1 / #1 GAUGE<br>15'8"X9'7"ST PL PI ARCH 1/1GA | LF | 304 |
| 317995 | 15FT 10IN X 9FT 10IN STRUCTURAL PLATE PIPE ARCH #1 / #1 GAUG E<br>15'10"X9'10"ST PL PI ARCH 1/1GA | LF | 304 |
| 317998 | 16FT 5IN X 9FT 11IN STRUCTURAL PLATE PIPE ARCH #1/ #1 GAUGE<br>16'5"X9'11"ST PL PI ARCH 1/1GA | LF | 304 |
| 317999 | 16FT 7IN X 10FT 1IN STRUCTURAL PLATE PIPE ARCH #1/ #1 GAUGE<br>16'7"X10'1"ST PL PI ARCH 1/1GA | LF | 304 |

**ITEM FROM 318135 TO 318155**

| | | | |
|---|---|---|---|
| 318135 | 5FT 11IN X 5FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>5'11"X5'5"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318137 | 6FT 2IN X 5FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>6'2"X5'8"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318139 | 6FT 6IN X 5FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>6'6"X5'9"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318141 | 6FT 10IN X 5FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.10 0 INCHES THICK<br>6'10"X5'11"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318143 | 7FT 3IN X 6FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>7'3"X6'0"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318145 | 7FT 7IN X 6FT 2IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>7'7"X6'2"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318147 | 7FT 11IN X 6FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>7'11"X6'4"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318149 | 8FT 2IN X 6FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>8'2"X6'5"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318151 | 8FT 7IN X 6FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>8'7"X6'7"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318153 | 8FT 10IN X 6FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>8'10"X6'9"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318155 | 9FT 3IN X 6FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>9'3"X6'10"ST ALM PL PI ARCH 0.100T | LF | 304 |

**ITEM FROM 318158 TO 318178**

| | | | |
|---|---|---|---|
| 318158 | 9FT 8IN X 7FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>9'8"X7'0"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318160 | 10FT 1IN X 7FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>10'1"X7'1"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318162 | 10FT 5IN X 7FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>10'5"X7'3"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318164 | 10FT 8IN X 7FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>10'8"X7'5"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318166 | 11FT 0IN X 7FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>11'0"X7'7"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318169 | 11FT 6IN X 7FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>11'6"X7'8"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318170 | 11FT 8IN X 7FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.10 0 INCHES THICK<br>11'8"X7'10"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318172 | 12FT 1IN X 7FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.10 0 INCHES THICK<br>12'1"X7'11"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318174 | 12FT 5IN X 8FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>12'5"X8'1"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318177 | 12FT 10IN X 8FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.10 0 INCHES THICK<br>12'10"X8'3"ST ALM PL PI ARCH 0.100T | LF | 304 |
| 318178 | 13FT 1IN X 8FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.100 INCHES THICK<br>13'1"X8'4"ST ALM PL PI ARCH 0.100T | LF | 304 |

**ITEM FROM 318235 TO 318262**

| | | | |
|---|---|---|---|
| 318235 | 5FT 11IN X 5FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>5'11"X5'5"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318237 | 6FT 2IN X 5FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>6'2"X5'8"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318239 | 6FT 6IN X 5FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>6'6"X5'9"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318241 | 6FT 10IN X 5FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.12 5 INCHES THICK<br>6'10"X5'11"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318243 | 7FT 3IN X 6FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>7'3"X6'0"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318245 | 7FT 7IN X 6FT 2IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>7'7"X6'2"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318247 | 7FT 11IN X 6FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>7'11"X6'4"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318249 | 8FT 2IN X 6FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>8'2"X6'5"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318251 | 8FT 7IN X 6FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>8'7"X6'7"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318253 | 8FT 10IN X 6FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>8'10"X6'9"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318255 | 9FT 3IN X 6FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>9'3"X6'10"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318258 | 9FT 8IN X 7FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>9'8"X7'0"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318260 | 10FT 1IN X 7FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>10'1"X7'1"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318262 | 10FT 5IN X 7FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>10'5"X7'3"ST ALM PL PI ARCH 0.125T | LF | 304 |

**ITEM FROM 318264 TO 318289**

| | | | |
|---|---|---|---|
| 318264 | 10FT 8IN X 7FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>10'8"X7'5"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318266 | 11FT 0IN X 7FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>11'0"X7'7"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318269 | 11FT 6IN X 7FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>11'6"X7'8"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318270 | 11FT 8IN X 7FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.12 5 INCHES THICK<br>11'8"X7'10"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318272 | 12FT 1IN X 7FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.12 5 INCHES THICK<br>12'1"X7'11"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318274 | 12FT 5IN X 8FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>12'5"X8'1"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318277 | 12FT 10IN X 8FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.12 5 INCHES THICK<br>12'10"X8'3"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318278 | 13FT 1IN X 8FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>13'1"X8'4"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318282 | 13FT 7IN X 8FT 6IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>13'7"X8'6"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318283 | 13FT 11IN X 9FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.12 5 INCHES THICK<br>13'11"X9'5"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318284 | 14FT 0IN X 8FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>14'0"X8'7"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318285 | 14FT 3IN X 9FT 7IN STRUCTURAL ALUNIMUM PLATE PIPE ARCH 0.125 INCHES THICK<br>14'3"X9'7"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318288 | 14FT 8IN X 9FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.125 INCHES THICK<br>14'8"X9'8"ST ALM PL PI ARCH 0.125T | LF | 304 |
| 318289 | 14FT 11IN X 9FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.1 25 INCHES THICK<br>14'11"X9'10"ST AL PL PI ARCH 0.125T | LF | 304 |

**ITEM FROM 318335 TO 318362**

| | | | |
|---|---|---|---|
| 318335 | 5FT 11IN X 5FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>5'11"X5'5"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318337 | 6FT 2IN X 5FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>6'2"X5'8"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318339 | 6FT 6IN X 5FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>6'6"X5'9"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318341 | 6FT 10IN X 5FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.15 0 INCHES THICK<br>6'10"X5'11"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318343 | 7FT 3IN X 6FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>7'3"X6'0"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318345 | 7FT 7IN X 6FT 2IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>7'7"X6'2"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318347 | 7FT 11IN X 6FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>7'11"X6'4"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318349 | 8FT 2IN X 6FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>8'2"X6'5"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318351 | 8FT 7IN X 6FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>8'7"X6'7"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318353 | 8FT 10IN X 6FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>8'10"X6'9"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318355 | 9FT 3IN X 6FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>9'3"X6'10"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318358 | 9FT 8IN X 7FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>9'8"X7'0"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318360 | 10FT 1IN X 7FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>10'1"X7'1"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318362 | 10FT 5IN X 7FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>10'5"X7'3"ST AL PL PI ARCH 0.150T | LF | 304 |

**ITEM FROM 318364 TO 318389**

| | | | |
|---|---|---|---|
| 318364 | 10FT 8IN X 7FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>10'8"X7'5"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318366 | 11FT 0IN X 7FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>11'0"X7'7"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318369 | 11FT 6IN X 7FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>11'6"X7'8"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318370 | 11FT 8IN X 7FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.15 0 INCHES THICK<br>11'8"X7'10"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318372 | 12FT 1IN X 7FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.15 0 INCHES THICK<br>12'1"X7'11"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318374 | 12FT 5IN X 8FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>12'5"X8'1"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318377 | 12FT 10IN X 8FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.15 0 INCHES THICK<br>12'10"X8'3"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318378 | 13FT 1IN X 8FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>13'1"X8'4"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318382 | 13FT 7IN X 8FT 6IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>13'7"X8'6"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318383 | 13FT 11IN X 9FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.15 0 INCHES THICK<br>13'11"X9'5"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318384 | 14FT 0IN X 8FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>14'0"X8'7"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318385 | 14FT 3IN X 9FT 7IN STRUCTURAL ALUNIMUM PLATE PIPE ARCH 0.150 INCHES THICK<br>14'3"X9'7"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318388 | 14FT 8IN X 9FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.150 INCHES THICK<br>14'8"X9'8"ST AL PL PI ARCH 0.150T | LF | 304 |
| 318389 | 14FT 11IN X 9FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.1 50 INCHES THICK<br>14'11"X9'10"ST AL PL PI ARCH 0.150T | LF | 304 |

**ITEM FROM 318435 TO 318462**

| | | | |
|---|---|---|---|
| 318435 | 5FT 11IN X 5FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>5'11"X5'5"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318437 | 6FT 2IN X 5FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>6'2"X5'8"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318439 | 6FT 6IN X 5FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>6'6"X5'9"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318441 | 6FT 10IN X 5FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.17 5 INCHES THICK<br>6'10"X5'11"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318443 | 7FT 3IN X 6FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>7'3"X6'0"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318445 | 7FT 7IN X 6FT 2IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>7'7"X6'2"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318447 | 7FT 11IN X 6FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>7'11"X6'4"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318449 | 8FT 2IN X 6FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>8'2"X6'5"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318451 | 8FT 7IN X 6FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>8'7"X6'7"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318453 | 8FT 10IN X 6FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>8'10"X6'9"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318455 | 9FT 3IN X 6FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>9'3"X6'10"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318458 | 9FT 8IN X 7FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>9'8"X7'0"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318460 | 10FT 1IN X 7FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>10'1"X7'1"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318462 | 10FT 5IN X 7FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>10'5"X7'3"ST AL PL PI ARCH 0.175T | LF | 304 |

**ITEM FROM 318464 TO 318489**

| | | | |
|---|---|---|---|
| 318464 | 10FT 8IN X 7FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>10'8"X7'5"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318466 | 11FT 0IN X 7FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>11'0"X7'7"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318469 | 11FT 6IN X 7FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>11'6"X7'8"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318470 | 11FT 8IN X 7FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.17 5 INCHES THICK<br>11'8"X7'10"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318472 | 12FT 1IN X 7FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.17 5 INCHES THICK<br>12'1"X7'11"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318474 | 12FT 5IN X 8FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>12'5"X8'1"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318477 | 12FT 10IN X 8FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.17 5 INCHES THICK<br>12'10"X8'3"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318478 | 13FT 1IN X 8FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>13'1"X8'4"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318482 | 13FT 7IN X 8FT 6IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>13'7"X8'6"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318483 | 13FT 11IN X 9FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.17 5 INCHES THICK<br>13'11"X9'5"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318484 | 14FT 0IN X 8FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>14'0"X8'7"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318485 | 14FT 3IN X 9FT 7IN STRUCTURAL ALUNIMUM PLATE PIPE ARCH 0.175 INCHES THICK<br>14'3"X9'7"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318488 | 14FT 8IN X 9FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.175 INCHES THICK<br>14'8"X9'8"ST AL PL PI ARCH 0.175T | LF | 304 |
| 318489 | 14FT 11IN X 9FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.1 75 INCHES THICK<br>14'11"X9'10"ST AL PL PI ARCH 0.175T | LF | 304 |

**ITEM FROM 318535 TO 318562**

| | | | |
|---|---|---|---|
| 318535 | 5FT 11IN X 5FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>5'11"X5'5"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318537 | 6FT 2IN X 5FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>6'2"X5'8"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318539 | 6FT 6IN X 5FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>6'6"X5'9"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318541 | 6FT 10IN X 5FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.20 0 INCHES THICK<br>6'10"X5'11"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318543 | 7FT 3IN X 6FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>7'3"X6'0"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318545 | 7FT 7IN X 6FT 2IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>7'7"X6'2"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318547 | 7FT 11IN X 6FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>7'11"X6'4"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318549 | 8FT 2IN X 6FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>8'2"X6'5"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318551 | 8FT 7IN X 6FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>8'7"X6'7"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318553 | 8FT 10IN X 6FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>8'10"X6'9"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318555 | 9FT 3IN X 6FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>9'3"X6'10"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318558 | 9FT 8IN X 7FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>9'8"X7'0"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318560 | 10FT 1IN X 7FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>10'1"X7'1"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318562 | 10FT 5IN X 7FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>10'5"X7'3"ST AL PL PI ARCH 0.200T | LF | 304 |

**ITEM FROM 318564 TO 318589**

| | | | |
|---|---|---|---|
| 318564 | 10FT 8IN X 7FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>10'8"X7'5"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318566 | 11FT 0IN X 7FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>11'0"X7'7"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318569 | 11FT 6IN X 7FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>11'6"X7'8"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318570 | 11FT 8IN X 7FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.20 0 INCHES THICK<br>11'8"X7'10"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318572 | 12FT 1IN X 7FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.20 0 INCHES THICK<br>12'1"X7'11"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318574 | 12FT 5IN X 8FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>12'5"X8'1"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318577 | 12FT 10IN X 8FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.20 0 INCHES THICK<br>12'10"X8'3"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318578 | 13FT 1IN X 8FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>13'1"X8'4"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318582 | 13FT 7IN X 8FT 6IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>13'7"X8'6"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318583 | 13FT 11IN X 9FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.20 0 INCHES THICK<br>13'11"X9'5"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318584 | 14FT 0IN X 8FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>14'0"X8'7"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318585 | 14FT 3IN X 9FT 7IN STRUCTURAL ALUNIMUM PLATE PIPE ARCH 0.200 INCHES THICK<br>14'3"X9'7"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318588 | 14FT 8IN X 9FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.200 INCHES THICK<br>14'8"X9'8"ST AL PL PI ARCH 0.200T | LF | 304 |
| 318589 | 14FT 11IN X 9FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.2 00 INCHES THICK<br>14'11"X9'10"ST AL PL PI ARCH 0.200T | LF | 304 |

**ITEM FROM 318635 TO 318662**

| | | | |
|---|---|---|---|
| 318635 | 5FT 11IN X 5FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>5'11"X5'5"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318637 | 6FT 2IN X 5FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>6'2"X5'8"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318639 | 6FT 6IN X 5FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>6'6"X5'9"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318641 | 6FT 10IN X 5FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.22 5 INCHES THICK<br>6'10"X5'11"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318643 | 7FT 3IN X 6FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>7'3"X6'0"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318645 | 7FT 7IN X 6FT 2IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>7'7"X6'2"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318647 | 7FT 11IN X 6FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>7'11"X6'4"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318649 | 8FT 2IN X 6FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>8'2"X6'5"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318651 | 8FT 7IN X 6FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>8'7"X6'7"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318653 | 8FT 10IN X 6FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>8'10"X6'9"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318655 | 9FT 3IN X 6FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>9'3"X6'10"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318658 | 9FT 8IN X 7FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>9'8"X7'0"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318660 | 10FT 1IN X 7FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>10'1"X7'1"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318662 | 10FT 5IN X 7FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>10'5"X7'3"ST AL PL PI ARCH 0.225T | LF | 304 |

**ITEM FROM 318664 TO 318689**

| | | | |
|---|---|---|---|
| 318664 | 10FT 8IN X 7FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>10'8"X7'5"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318666 | 11FT 0IN X 7FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>11'0"X7'7"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318669 | 11FT 6IN X 7FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>11'6"X7'8"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318670 | 11FT 8IN X 7FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.22 5 INCHES THICK<br>11'8"X7'10"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318672 | 12FT 1IN X 7FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.22 5 INCHES THICK<br>12'1"X7'11"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318674 | 12FT 5IN X 8FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>12'5"X8'1"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318677 | 12FT 10IN X 8FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.22 5 INCHES THICK<br>12'10"X8'3"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318678 | 13FT 1IN X 8FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>13'1"X8'4"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318682 | 13FT 7IN X 8FT 6IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>13'7"X8'6"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318683 | 13FT 11IN X 9FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.22 5 INCHES THICK<br>13'11"X9'5"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318684 | 14FT 0IN X 8FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>14'0"X8'7"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318685 | 14FT 3IN X 9FT 7IN STRUCTURAL ALUNIMUM PLATE PIPE ARCH 0.225 INCHES THICK<br>14'3"X9'7"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318688 | 14FT 8IN X 9FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.225 INCHES THICK<br>14'8"X9'8"ST AL PL PI ARCH 0.225T | LF | 304 |
| 318689 | 14FT 11IN X 9FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.2 25 INCHES THICK<br>14'11"X9'10"ST AL PL PI ARCH 0.225T | LF | 304 |

**ITEM FROM 318735 TO 318762**

| | | | |
|---|---|---|---|
| 318735 | 5FT 11IN X 5FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>5'11"X5'5"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318737 | 6FT 2IN X 5FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>6'2"X5'8"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318739 | 6FT 6IN X 5FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>6'6"X5'9"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318741 | 6FT 10IN X 5FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.25 0 INCHES THICK<br>6'10"X5'11"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318743 | 7FT 3IN X 6FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>7'3"X6'0"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318745 | 7FT 7IN X 6FT 2IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>7'7"X6'2"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318747 | 7FT 11IN X 6FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>7'11"X6'4"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318749 | 8FT 2IN X 6FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>8'2"X6'5"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318751 | 8FT 7IN X 6FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>8'7"X6'7"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318753 | 8FT 10IN X 6FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>8'10"X6'9"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318755 | 9FT 3IN X 6FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>9'3"X6'10"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318758 | 9FT 8IN X 7FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>9'8"X7'0"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318760 | 10FT 1IN X 7FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>10'1"X7'1"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318762 | 10FT 5IN X 7FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>10'5"X7'3"ST AL PL PI ARCH 0.250T | LF | 304 |

**ITEM FROM 318764 TO 318789**

| | | | |
|---|---|---|---|
| 318764 | 10FT 8IN X 7FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>10'8"X7'5"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318766 | 11FT 0IN X 7FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>11'0"X7'7"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318769 | 11FT 6IN X 7FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>11'6"X7'8"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318770 | 11FT 8IN X 7FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.25 0 INCHES THICK<br>11'8"X7'10"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318772 | 12FT 1IN X 7FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.25 0 INCHES THICK<br>12'1"X7'11"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318774 | 12FT 5IN X 8FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>12'5"X8'1"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318777 | 12FT 10IN X 8FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.25 0 INCHES THICK<br>12'10"X8'3"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318778 | 13FT 1IN X 8FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>13'1"X8'4"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318782 | 13FT 7IN X 8FT 6IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>13'7"X8'6"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318783 | 13FT 11IN X 9FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.25 0 INCHES THICK<br>13'11"X9'5"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318784 | 14FT 0IN X 8FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>14'0"X8'7"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318785 | 14FT 3IN X 9FT 7IN STRUCTURAL ALUNIMUM PLATE PIPE ARCH 0.250 INCHES THICK<br>14'3"X9'7"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318788 | 14FT 8IN X 9FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.250 INCHES THICK<br>14'8"X9'8"ST AL PL PI ARCH 0.250T | LF | 304 |
| 318789 | 14FT 11IN X 9FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.2 50 INCHES THICK<br>14'11"X9'10"ST AL PL PI ARCH 0.250T | LF | 304 |

**ITEM FROM 318835 TO 318862**

| | | | |
|---|---|---|---|
| 318835 | 5FT 11IN X 5FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>5'11"X5'5"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318837 | 6FT 2IN X 5FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>6'2"X5'8"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318839 | 6FT 6IN X 5FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>6'6"X5'9"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318841 | 6FT 10IN X 5FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.27 5 INCHES THICK<br>6'10"X5'11"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318843 | 7FT 3IN X 6FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>7'3"X6'0"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318845 | 7FT 7IN X 6FT 2IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>7'7"X6'2"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318847 | 7FT 11IN X 6FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>7'11"X6'4"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318849 | 8FT 2IN X 6FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>8'2"X6'5"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318851 | 8FT 7IN X 6FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>8'7"X6'7"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318853 | 8FT 10IN X 6FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>8'10"X6'9"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318855 | 9FT 3IN X 6FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>9'3"X6'10"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318858 | 9FT 8IN X 7FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>9'8"X7'0"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318860 | 10FT 1IN X 7FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>10'1"X7'1"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318862 | 10FT 5IN X 7FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>10'5"X7'3"ST AL PL PI ARCH 0.275T | LF | 304 |

**ITEM FROM 318864 TO 318889**

| | | | |
|---|---|---|---|
| 318864 | 10FT 8IN X 7FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>10'8"X7'5"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318866 | 11FT 0IN X 7FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>11'0"X7'7"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318869 | 11FT 6IN X 7FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>11'6"X7'8"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318870 | 11FT 8IN X 7FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.27 5 INCHES THICK<br>11'8"X7'10"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318872 | 12FT 1IN X 7FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.27 5 INCHES THICK<br>12'1"X7'11"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318874 | 12FT 5IN X 8FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>12'5"X8'1"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318877 | 12FT 10IN X 8FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.27 5 INCHES THICK<br>12'10"X8'3"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318878 | 13FT 1IN X 8FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>13'1"X8'4"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318882 | 13FT 7IN X 8FT 6IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>13'7"X8'6"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318883 | 13FT 11IN X 9FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.27 5 INCHES THICK<br>13'11"X9'5"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318884 | 14FT 0IN X 8FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>14'0"X8'7"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318885 | 14FT 3IN X 9FT 7IN STRUCTURAL ALUNIMUM PLATE PIPE ARCH 0.275 INCHES THICK<br>14'3"X9'7"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318888 | 14FT 8IN X 9FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.275 INCHES THICK<br>14'8"X9'8"ST AL PL PI ARCH 0.275T | LF | 304 |
| 318889 | 14FT 11IN X 9FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.2 75 INCHES THICK<br>14'11"X9'10"ST AL PL PI ARCH 0.275T | LF | 304 |

**ITEM FROM 318935 TO 318962**

| | | | |
|---|---|---|---|
| 318935 | 5FT 11IN X 5FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>5'11"X5'5"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318937 | 6FT 2IN X 5FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>6'2"X5'8"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318939 | 6FT 6IN X 5FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>6'6"X5'9"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318941 | 6FT 10IN X 5FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.30 0 INCHES THICK<br>6'10"X5'11"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318943 | 7FT 3IN X 6FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>7'3"X6'0"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318945 | 7FT 7IN X 6FT 2IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>7'7"X6'2"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318947 | 7FT 11IN X 6FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>7'11"X6'4"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318949 | 8FT 2IN X 6FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>8'2"X6'5"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318951 | 8FT 7IN X 6FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>8'7"X6'7"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318953 | 8FT 10IN X 6FT 9IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>8'10"X6'9"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318955 | 9FT 3IN X 6FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>9'3"X6'10"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318958 | 9FT 8IN X 7FT 0IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>9'8"X7'0"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318960 | 10FT 1IN X 7FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>10'1"X7'1"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318962 | 10FT 5IN X 7FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>10'5"X7'3"ST AL PL PI ARCH 0.300T | LF | 304 |

**ITEM FROM 318964 TO 318989**

| | | | |
|---|---|---|---|
| 318964 | 10FT 8IN X 7FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>10'8"X7'5"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318966 | 11FT 0IN X 7FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>11'0"X7'7"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318969 | 11FT 6IN X 7FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>11'6"X7'8"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318970 | 11FT 8IN X 7FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.30 0 INCHES THICK<br>11'8"X7'10"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318972 | 12FT 1IN X 7FT 11IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.30 0 INCHES THICK<br>12'1"X7'11"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318974 | 12FT 5IN X 8FT 1IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>12'5"X8'1"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318977 | 12FT 10IN X 8FT 3IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.30 0 INCHES THICK<br>12'10"X8'3"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318978 | 13FT 1IN X 8FT 4IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>13'1"X8'4"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318982 | 13FT 7IN X 8FT 6IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>13'7"X8'6"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318983 | 13FT 11IN X 9FT 5IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.30 0 INCHES THICK<br>13'11"X9'5"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318984 | 14FT 0IN X 8FT 7IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>14'0"X8'7"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318985 | 14FT 3IN X 9FT 7IN STRUCTURAL ALUNIMUM PLATE PIPE ARCH 0.300 INCHES THICK<br>14'3"X9'7"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318988 | 14FT 8IN X 9FT 8IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.300 INCHES THICK<br>14'8"X9'8"ST AL PL PI ARCH 0.300T | LF | 304 |
| 318989 | 14FT 11IN X 9FT 10IN STRUCTURAL ALUMINUM PLATE PIPE ARCH 0.3 00 INCHES THICK<br>14'11"X9'10"ST AL PL PI ARCH 0.300T | LF | 304 |

**ITEM FROM 320412 TO 320433**

| | | | |
|---|---|---|---|
| 320412 | 12 INCH CONCRETE PIPE CONNECTION<br>12" CONC PIPE CONN | EA | 303 |
| 320415 | 15 INCH CONCRETE PIPE CONNECTION<br>15" CONC PIPE CONN | EA | 303 |
| 320418 | 18 INCH CONCRETE PIPE CONNECTION<br>18" CONC PIPE CONN | EA | 303 |
| 320421 | 21 INCH CONCRETE PIPE CONNECTION<br>21" CONC PIPE CONN | EA | 303 |
| 320424 | 24 INCH CONCRETE PIPE CONNECTION<br>24" CONC PIPE CONN | EA | 303 |
| 320427 | 27 INCH CONCRETE PIPE CONNECTION<br>27" CONC PIPE CONN | EA | 303 |
| 320430 | 30 INCH CONCRETE PIPE CONNECTION<br>30" CONC PIPE CONN | EA | 303 |
| 320433 | 33 INCH CONCRETE PIPE CONNECTION<br>33" CONC PIPE CONN | EA | 303 |

**ITEM FROM 320436 TO 320484**

| | | | |
|---|---|---|---|
| 320436 | 36 INCH CONCRETE PIPE CONNECTION<br>36" CONC PIPE CONN | EA | 303 |
| 320442 | 42 INCH CONCRETE PIPE CONNECTION<br>42" CONC PIPE CONN | EA | 303 |
| 320448 | 48 INCH CONCRETE PIPE CONNECTION<br>48" CONC PIPE CONN | EA | 303 |
| 320454 | 54 INCH CONCRETE PIPE CONNECTION<br>54" CONC PIPE CONN | EA | 303 |
| 320460 | 60 INCH CONCRETE PIPE CONNECTION<br>60" CONC PIPE CONN | EA | 303 |
| 320466 | 66 INCH CONCRETE PIPE CONNECTION<br>66" CONC PIPE CONN | EA | 303 |
| 320472 | 72 INCH CONCRETE PIPE CONNECTION<br>72" CONC PIPE CONN | EA | 303 |
| 320478 | 78 INCH CONCRETE PIPE CONNECTION<br>78" CONC PIPE CONN | EA | 303 |
| 320484 | 84 INCH CONCRETE PIPE CONNECTION<br>84" CONC PIPE CONN | EA | 303 |

**ITEM FROM 321112 TO 321160**

| | | | |
|---|---|---|---|
| 321112 | 12 INCH CORRUGATED STEEL PIPE CONNECTION<br>12" CORR STEEL PIPE CONN | EA | 303 |
| 321115 | 15 INCH CORRUGATED STEEL PIPE CONNECTION<br>15" CORR STEEL PIPE CONN | EA | 303 |
| 321118 | 18 INCH CORRUGATED STEEL PIPE CONNECTION<br>18" CORR STEEL PIPE CONN | EA | 303 |
| 321121 | 21 INCH CORRUGATED STEEL PIPE CONNECTION<br>21" CORR STEEL PIPE CONN | EA | 303 |
| 321124 | 24 INCH CORRUGATED STEEL PIPE CONNECTION<br>24" CORR STEEL PIPE CONN | EA | 303 |
| 321127 | 27 INCH CORRUGATED STEEL PIPE CONNECTION<br>27" CORR STEEL PIPE CONN | EA | 303 |
| 321130 | 30 INCH CORRUGATED STEEL PIPE CONNECTION<br>30" CORR STEEL PIPE CONN | EA | 303 |
| 321133 | 33 INCH CORRUGATED STEEL PIPE CONNECTION<br>33" CORR STEEL PIPE CONN | EA | 303 |
| 321136 | 36 INCH CORRUGATED STEEL PIPE CONNECTION<br>36" CORR STEEL PIPE CONN | EA | 303 |
| 321142 | 42 INCH CORRUGATED STEEL PIPE CONNECTION<br>42" CORR STEEL PIPE CONN | EA | 303 |
| 321148 | 48 INCH CORRUGATED STEEL PIPE CONNECTION<br>48" CORR STEEL PIPE CONN | EA | 303 |
| 321154 | 54 INCH CORRUGATED STEEL PIPE CONNECTION<br>54" CORR STEEL PIPE CONN | EA | 303 |
| 321160 | 60 INCH CORRUGATED STEEL PIPE CONNECTION<br>60" CORR STEEL PIPE CONN | EA | 303 |

**ITEM FROM 322112 TO 322160**

| | | | |
|---|---|---|---|
| 322112 | 12 INCH CORRUGATED ALUMINUM PIPE CONNECTION<br>12" CORR ALUM PIPE CONN | EA | 303 |
| 322115 | 15 INCH CORRUGATED ALUMINUM PIPE CONNECTION<br>15" CORR ALUM PIPE CONN | EA | 303 |
| 322118 | 18 INCH CORRUGATED ALUMINUM PIPE CONNECTION<br>18" CORR ALUM PIPE CONN | EA | 303 |
| 322121 | 21 INCH CORRUGATED ALUMINUM PIPE CONNECTION<br>21" CORR ALUM PIPE CONN | EA | 303 |
| 322124 | 24 INCH CORRUGATED ALUMINUM PIPE CONNECTION<br>24" CORR ALUM PIPE CONN | EA | 303 |
| 322127 | 27 INCH CORRUGATED ALUMINUM PIPE CONNECTION<br>27" CORR ALUM PIPE CONN | EA | 303 |
| 322130 | 30 INCH CORRUGATED ALUMINUM PIPE CONNECTION<br>30" CORR ALUM PIPE CONN | EA | XXX |
| 322133 | 33 INCH CORRUGATED ALUMINUM PIPE CONNECTION<br>33" CORR ALUM PIPE CONN | EA | 303 |
| 322136 | 36 INCH CORRUGATED ALUMINUM PIPE CONNECTION<br>36" CORR ALUM PIPE CONN | EA | 303 |
| 322142 | 42 INCH CORRUGATED ALUMINUM PIPE CONNECTION<br>42" CORR ALUM PIPE CONN | EA | 303 |
| 322148 | 48 INCH CORRUGATED ALUMINUM PIPE CONNECTION<br>48" CORR ALUM PIPE CONN | EA | 303 |
| 322154 | 54 INCH CORRUGATED ALUMINUM PIPE CONNECTION<br>54" CORR ALUM PIPE CONN | EA | 303 |
| 322160 | 60 INCH CORRUGATED ALUMINUM PIPE CONNECTION<br>60" CORR ALUM PIPE CONN | EA | 303 |

**ITEM FROM 323112 TO 323148**

| | | | |
|---|---|---|---|
| 323112 | 12 INCH POLYVINYL CHLORIDE PIPE CONNECTION<br>12" PVC PIPE CONN | EA | 303 |
| 323115 | 15 INCH POLYVINYL CHLORIDE PIPE CONNECTION<br>15" PVC PIPE CONN | EA | 303 |
| 323118 | 18 INCH POLYVINYL CHLORIDE PIPE CONNECTION<br>18" PVC PIPE CONN | EA | 303 |
| 323121 | 21 INCH POLYVINYL CHLORIDE PIPE CONNECTION<br>21" PVC PIPE CONN | EA | 303 |
| 323124 | 24 INCH POLYVINYL CHLORIDE PIPE CONNECTION<br>24" PVC PIPE CONN | EA | 303 |
| 323127 | 27 INCH POLYVINYL CHLORIDE PIPE CONNECTION<br>27" PVC PIPE CONN | EA | 303 |
| 323130 | 30 INCH POLYVINYL CHLORIDE PIPE CONNECTION<br>30" PVC PIPE CONN | EA | 303 |
| 323133 | 33 INCH POLYVINYL CHLORIDE PIPE CONNECTION<br>33" PVC PIPE CONN | EA | 303 |
| 323136 | 36 INCH POLYVINYL CHLORIDE PIPE CONNECTION<br>36" PVC PIPE CONN | EA | 303 |
| 323142 | 42 INCH POLYVINYL CHLORIDE PIPE CONNECTION<br>42" PVC PIPE CONN | EA | 303 |
| 323148 | 48 INCH POLYVINYL CHLORIDE PIPE CONNECTION<br>48" PVC PIPE CONN | EA | 303 |

**ITEM FROM 324112 TO 324148**

| | | | |
|---|---|---|---|
| 324112 | 12 INCH CORRUGATED POLYETHYLENE PIPE CONNECTION<br>12" CORR PE PIPE CONN | EA | 303 |
| 324115 | 15 INCH CORRUGATED POLYETHYLENE PIPE CONNECTION<br>15" CORR PE PIPE CONN | EA | 303 |
| 324118 | 18 INCH CORRUGATED POLYETHYLENE PIPE CONNECTION<br>18" CORR PE PIPE CONN | EA | 303 |
| 324121 | 21 INCH CORRUGATED POLYETHYLENE PIPE CONNECTION<br>21" CORR PE PIPE CONN | EA | 303 |
| 324124 | 24 INCH CORRUGATED POLYETHYLENE PIPE CONNECTION<br>24" CORR PE PIPE CONN | EA | 303 |
| 324127 | 27 INCH CORRUGATED POLYETHYLENE PIPE CONNECTION<br>27" CORR PE PIPE CONN | EA | 303 |
| 324130 | 30 INCH CORRUGATED POLYETHYLENE PIPE CONNECTION<br>30" CORR PE PIPE CONN | EA | 303 |
| 324133 | 33 INCH CORRUGATED POLYETHYLENE PIPE CONNECTION<br>33" CORR PE PIPE CONN | EA | 303 |
| 324136 | 36 INCH CORRUGATED POLYETHYLENE PIPE CONNECTION<br>36" CORR PE PIPE CONN | EA | 303 |
| 324142 | 42 INCH CORRUGATED POLYETHYLENE PIPE CONNECTION<br>42" CORR PE PIPE CONN | EA | 303 |
| 324148 | 48 INCH CORRUGATED POLYETHYLENE PIPE CONNECTION<br>48" CORR PE PIPE CONN | EA | 303 |

**ITEM FROM 326414 TO 326434**

| | | | |
|---|---|---|---|
| 326414 | 14 INCH X 23 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE CONNECTION<br>14" X 23" CONC HEP CONN | EA | 303 |
| 326419 | 19 INCH X 30 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE CONNECTION<br>19" X 30" CONC HEP CONN | EA | 303 |
| 326422 | 22 INCH X 34 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE CONNECTION<br>22" X 34" CONC HEP CONN | EA | 303 |
| 326424 | 24 INCH X 38 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE CONNECTION<br>24" X 38" CONC HEP CONN | EA | 303 |
| 326427 | 27 INCH X 42 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE CONNECTION<br>27" X 42" CONC HEP CONN | EA | 303 |
| 326429 | 29 INCH X 45 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE CONNECTION<br>29" X 45" CONC HEP CONN | EA | 303 |
| 326432 | 32 INCH X 49 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE CONNECTION<br>32" X 49" CONC HEP CONN | EA | 303 |
| 326434 | 34 INCH X 53 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE CONNECTION<br>34" X 53" CONC HEP CONN | EA | 303 |

**ITEM FROM 328117 TO 328495**

| | | | |
|---|---|---|---|
| 328117 | 17 INCH X 13 INCH CORRUGATED STEEL PIPE ARCH CONNECTION<br>17" X 13" CORR STEEL PIPE ARCH CONN | EA | 303 |
| 328121 | 21 INCH X 15 INCH CORRUGATED STEEL PIPE ARCH CONNECTION<br>21" X 15" CORR STEEL PIPE ARCH CONN | EA | 303 |
| 328124 | 24 INCH X 18 INCH CORRUGATED STEEL PIPE ARCH CONNECTION<br>24" X 18" CORR STEEL PIPE ARCH CONN | EA | 303 |
| 328228 | 28 INCH X 20 INCH CORRUGATED STEEL PIPE ARCH CONNECTION<br>28" X 20" CORR STEEL PIPE ARCH CONN | EA | 303 |
| 328235 | 35 INCH X 24 INCH CORRUGATED STEEL PIPE ARCH CONNECTION<br>35" X 24" CORR STEEL PIPE ARCH CONN | EA | 303 |
| 328342 | 42 INCH X 29 INCH CORRUGATED STEEL PIPE ARCH CONNECTION<br>42" X 29" CORR STEEL PIPE ARCH CONN | EA | 303 |
| 328349 | 49 INCH X 33 INCH CORRUGATED STEEL PIPE ARCH CONNECTION<br>49" X 33" CORR STEEL PIPE ARCH CONN | EA | 303 |
| 328357 | 57 INCH X 38 INCH CORRUGATED STEEL PIPE ARCH CONNECTION<br>57" X 38" CORR STEEL PIPE ARCH CONN | EA | 303 |
| 328464 | 64 INCH X 43 INCH CORRUGATED STEEL PIPE ARCH CONNECTION<br>64" X 43" CORR STEEL PIPE ARCH CONN | EA | 303 |
| 328471 | 71 INCH X 47 INCH CORRUGATED STEEL PIPE ARCH CONNECTION<br>71" X 47" CORR STEEL PIPE ARCH CONN | EA | 303 |
| 328477 | 77 INCH X 52 INCH CORRUGATED STEEL PIPE ARCH CONNECTION<br>77" X 52" CORR STEEL PIPE ARCH CONN | EA | 303 |
| 328483 | 83 INCH X 57 INCH CORRUGATED STEEL PIPE ARCH CONNECTION<br>83" X 57" CORR STEEL PIPE ARCH CONN | EA | 303 |
| 328487 | 87 INCH X 63 INCH CORRUGATED STEEL PIPE ARCH CONNECTION<br>87" X 63" CORR STEEL PIPE ARCH CONN | EA | 303 |
| 328495 | 95 INCH X 67 INCH CORRUGATED STEEL PIPE ARCH CONNECTION<br>95" X 67" CORR STEEL PIPE ARCH CONN | EA | 303 |

**ITEM FROM 329117 TO 329495**

| | | | |
|---|---|---|---|
| 329117 | 17 INCH X 13 INCH CORRUGATED ALUMINUM PIPE ARCH CONNECTION<br>17" X 13" CORR ALUM PIPE ARCH CONN | EA | 303 |
| 329121 | 21 INCH X 15 INCH CORRUGATED ALUMINUM PIPE ARCH CONNECTION<br>21" X 15" CORR ALUM PIPE ARCH CONN | EA | 303 |
| 329124 | 24 INCH X 18 INCH CORRUGATED ALUMINUM PIPE ARCH CONNECTION<br>24" X 18" CORR ALUM PIPE ARCH CONN | EA | 303 |
| 329228 | 28 INCH X 20 INCH CORRUGATED ALUMINUM PIPE ARCH CONNECTION<br>28" X 20" CORR ALUM PIPE ARCH CONN | EA | 303 |
| 329235 | 35 INCH X 24 INCH CORRUGATED ALUMINUM PIPE ARCH CONNECTION<br>35" X 24" CORR ALUM PIPE ARCH CONN | EA | 303 |
| 329342 | 42 INCH X 29 INCH CORRUGATED ALUMINUM PIPE ARCH CONNECTION<br>42" X 29" CORR ALUM PIPE ARCH CONN | EA | 303 |
| 329349 | 49 INCH X 33 INCH CORRUGATED ALUMINUM PIPE ARCH CONNECTION<br>49" X 33" CORR ALUM PIPE ARCH CONN | EA | 303 |
| 329357 | 57 INCH X 38 INCH CORRUGATED ALUMINUM PIPE ARCH CONNECTION<br>57" X 38" CORR ALUM PIPE ARCH CONN | EA | 303 |
| 329464 | 64 INCH X 43 INCH CORRUGATED ALUMINUM PIPE ARCH CONNECTION<br>64" X 43" CORR ALUM PIPE ARCH CONN | EA | 303 |
| 329471 | 71 INCH X 47 INCH CORRUGATED ALUMINUM PIPE ARCH CONNECTION<br>71" X 47" CORR ALUM PIPE ARCH CONN | EA | 303 |
| 329477 | 77 INCH X 52 INCH CORRUGATED ALUMINUM PIPE ARCH CONNECTION<br>77" X 52" CORR ALUM PIPE ARCH CONN | EA | 303 |
| 329483 | 83 INCH X 57 INCH CORRUGATED ALUMINUM PIPE ARCH CONNECTION<br>83" X 57" CORR ALUM PIPE ARCH CONN | EA | 303 |
| 329487 | 87 INCH X 63 INCH CORRUGATED ALUMINUM PIPE ARCH CONNECTION<br>87" X 63" CORR ALUM PIPE ARCH CONN | EA | 303 |
| 329495 | 95 INCH X 67 INCH CORRUGATED ALUMINUM PIPE ARCH CONNECTION<br>95" X 67" CORR ALUM PIPE ARCH CONN | EA | 303 |

**ITEM FROM 330412 TO 330433**

| | | | |
|---|---|---|---|
| 330412 | 12 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>12" CONC PIPE ELBOW ANY ANGLE | EA | 303 |
| 330415 | 15 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>15" PIPE CONC ELBOW ANY ANGLE | EA | 303 |
| 330418 | 18 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>18" CONC PIPE ELBOW ANY ANGLE | EA | 303 |
| 330421 | 21 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>21" CONC PIPE ELBOW ANY ANGLE | EA | 303 |
| 330424 | 24 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>24" CONC PIPE ELBOW ANY ANGLE | EA | 303 |
| 330427 | 27 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>27" CONC PIPE ELBOW ANY ANGLE | EA | 303 |
| 330430 | 30 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>30" CONC PIPE ELBOW ANY ANGLE | EA | 303 |
| 330433 | 33 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>33" CONC PIPE ELBOW ANY ANGLE | EA | 303 |

**ITEM FROM 330436 TO 330484**

| | | | |
|---|---|---|---|
| 330436 | 36 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>36" CONC PIPE ELBOW ANY ANGLE | EA | 303 |
| 330442 | 42 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>42" CONC PIPE ELBOW ANY ANGLE | EA | 303 |
| 330448 | 48 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>48" CONC PIPE ELBOW ANY ANGLE | EA | 303 |
| 330454 | 54 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>54" CONC PIPE ELBOW ANY ANGLE | EA | 303 |
| 330460 | 60 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>60" CONC PIPE ELBOW ANY ANGLE | EA | 303 |
| 330466 | 66 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>66" CONC PIPE ELBOW ANY ANGLE | EA | 303 |
| 330472 | 72 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>72" CONC PIPE ELBOW ANY ANGLE | EA | 303 |
| 330478 | 78 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>78" CONC PIPE ELBOW ANY ANGLE | EA | 303 |
| 330484 | 84 INCH CONCRETE PIPE ELBOW (ANY ANGLE)<br>84" CONC PIPE ELBOW ANY ANGLE | EA | 303 |

**ITEM FROM 331112 TO 331160**

| | | | |
|---|---|---|---|
| 331112 | 12 INCH CORRUGATED STEEL PIPE ELBOW (ANY ANGLE)<br>12" CORR STEEL PIPE ELBOW ANY ANGLE | EA | 303 |
| 331115 | 15 INCH CORRUGATED STEEL PIPE ELBOW (ANY ANGLE)<br>15" CORR STEEL PIPE ELBOW ANY ANGLE | EA | 303 |
| 331118 | 18 INCH CORRUGATED STEEL PIPE ELBOW (ANY ANGLE)<br>18" CORR STEEL PIPE ELBOW ANY ANGLE | EA | 303 |
| 331121 | 21 INCH CORRUGATED STEEL PIPE ELBOW (ANY ANGLE)<br>21" CORR STEEL PIPE ELBOW ANY ANGLE | EA | 303 |
| 331124 | 24 INCH CORRUGATED STEEL PIPE ELBOW (ANY ANGLE)<br>24" CORR STEEL PIPE ELBOW ANY ANGLE | EA | 303 |
| 331127 | 27 INCH CORRUGATED STEEL PIPE ELBOW (ANY ANGLE)<br>27" CORR STEEL PIPE ELBOW ANY ANGLE | EA | 303 |
| 331130 | 30 INCH CORRUGATED STEEL PIPE ELBOW (ANY ANGLE)<br>30" CORR STEEL PIPE ELBOW ANY ANGLE | EA | 303 |
| 331133 | 33 INCH CORRUGATED STEEL PIPE ELBOW (ANY ANGLE)<br>33" CORR STEEL PIPE ELBOW ANY ANGLE | EA | 303 |
| 331136 | 36 INCH CORRUGATED STEEL PIPE ELBOW (ANY ANGLE)<br>36" CORR STEEL PIPE ELBOW ANY ANGLE | EA | 303 |
| 331142 | 42 INCH CORRUGATED STEEL PIPE ELBOW (ANY ANGLE)<br>42" CORR STEEL PIPE ELBOW ANY ANGLE | EA | 303 |
| 331148 | 48 INCH CORRUGATED STEEL PIPE ELBOW (ANY ANGLE)<br>48" CORR STEEL PIPE ELBOW ANY ANGLE | EA | 303 |
| 331154 | 54 INCH CORRUGATED STEEL PIPE ELBOW (ANY ANGLE)<br>54" CORR STEEL PIPE ELBOW ANY ANGLE | EA | 303 |
| 331160 | 60 INCH CORRUGATED STEEL PIPE ELBOW (ANY ANGLE)<br>60" CORR STEEL PIPE ELBOW ANY ANGLE | EA | 303 |

**ITEM FROM 332112 TO 332160**

| | | | |
|---|---|---|---|
| 332112 | 12 INCH CORRUGATED ALUMINUM PIPE ELBOW (ANY ANGLE)<br>12" CORR ALUM PIPE ELBOW ANY ANGLE | EA | 303 |
| 332115 | 15 INCH CORRUGATED ALUMINUM PIPE ELBOW (ANY ANGLE)<br>15" CORR ALUM PIPE ELBOW ANY ANGLE | EA | 303 |
| 332118 | 18 INCH CORRUGATED ALUMINUM PIPE ELBOW (ANY ANGLE)<br>18" CORR ALUM PIPE ELBOW ANY ANGLE | EA | 303 |
| 332121 | 21 INCH CORRUGATED ALUMINUM PIPE ELBOW (ANY ANGLE)<br>21" CORR ALUM PIPE ELBOW ANY ANGLE | EA | 303 |
| 332124 | 24 INCH CORRUGATED ALUMINUM PIPE ELBOW (ANY ANGLE)<br>24" CORR ALUM PIPE ELBOW ANY ANGLE | EA | 303 |
| 332127 | 27 INCH CORRUGATED ALUMINUM PIPE ELBOW (ANY ANGLE)<br>27" CORR ALUM PIPE ELBOW ANY ANGLE | EA | 303 |
| 332130 | 30 INCH CORRUGATED ALUMINUM PIPE ELBOW (ANY ANGLE)<br>30" CORR ALUM PIPE ELBOW ANY ANGLE | EA | 303 |
| 332133 | 33 INCH CORRUGATED ALUMINUM PIPE ELBOW (ANY ANGLE)<br>33" CORR ALUM PIPE ELBOW ANY ANGLE | EA | 303 |
| 332136 | 36 INCH CORRUGATED ALUMINUM PIPE ELBOW (ANY ANGLE)<br>36" CORR ALUM PIPE ELBOW ANY ANGLE | EA | 303 |
| 332142 | 42 INCH CORRUGATED ALUMINUM PIPE ELBOW (ANY ANGLE)<br>42" CORR ALUM PIPE ELBOW ANY ANGLE | EA | 303 |
| 332148 | 48 INCH CORRUGATED ALUMINUM PIPE ELBOW (ANY ANGLE)<br>48" CORR ALUM PIPE ELBOW ANY ANGLE | EA | 303 |
| 332154 | 54 INCH CORRUGATED ALUMINUM PIPE ELBOW (ANY ANGLE)<br>54" CORR ALUM PIPE ELBOW ANY ANGLE | EA | 303 |
| 332160 | 60 INCH CORRUGATED ALUMINUM PIPE ELBOW (ANY ANGLE)<br>60" CORR ALUM PIPE ELBOW ANY ANGLE | EA | 303 |

**ITEM FROM 333112 TO 333148**

| | | | |
|---|---|---|---|
| 333112 | 12 INCH POLYVINYL CHLORIDE PIPE ELBOW (ANY ANGLE)<br>12" PVC PIPE ELBOW ANY ANGLE | EA | 303 |
| 333115 | 15 INCH POLYVINYL CHLORIDE PIPE ELBOW (ANY ANGLE)<br>15" PVC PIPE ELBOW ANY ANGLE | EA | 303 |
| 333118 | 18 INCH POLYVINYL CHLORIDE PIPE ELBOW (ANY ANGLE)<br>18" PVC PIPE ELBOW ANY ANGLE | EA | 303 |
| 333121 | 21 INCH POLYVINYL CHLORIDE PIPE ELBOW (ANY ANGLE)<br>21" PVC PIPE ELBOW ANY ANGLE | EA | 303 |
| 333124 | 24 INCH POLYVINYL CHLORIDE PIPE ELBOW (ANY ANGLE)<br>24" PVC PIPE ELBOW ANY ANGLE | EA | 303 |
| 333127 | 27 INCH POLYVINYL CHLORIDE PIPE ELBOW (ANY ANGLE)<br>27" PVC PIPE ELBOW ANY ANGLE | EA | 303 |
| 333130 | 30 INCH POLYVINYL CHLORIDE PIPE ELBOW (ANY ANGLE)<br>30" PVC PIPE ELBOW ANY ANGLE | EA | 303 |
| 333133 | 33 INCH POLYVINYL CHLORIDE PIPE ELBOW (ANY ANGLE)<br>33" PVC PIPE ELBOW ANY ANGLE | EA | 303 |
| 333136 | 36 INCH POLYVINYL CHLORIDE PIPE ELBOW (ANY ANGLE)<br>36" PVC PIPE ELBOW ANY ANGLE | EA | XXX |
| 333142 | 42 INCH POLYVINYL CHLORIDE PIPE ELBOW (ANY ANGLE)<br>42" PVC PIPE ELBOW ANY ANGLE | EA | 303 |
| 333148 | 48 INCH POLYVINYL CHLORIDE PIPE ELBOW (ANY ANGLE)<br>48" PVC PIPE ELBOW ANY ANGLE | EA | 303 |

**ITEM FROM 334112 TO 334148**

| | | | |
|---|---|---|---|
| 334112 | 12 INCH CORRUGATED POLYETHYLENE PIPE ELBOW (ANY ANGLE)<br>12" CORR PE PIPE ELBOW ANY ANGLE | EA | 303 |
| 334115 | 15 INCH CORRUGATED POLYETHYLENE PIPE ELBOW (ANY ANGLE)<br>15" CORR PE PIPE ELBOW ANY ANGLE | EA | 303 |
| 334118 | 18 INCH CORRUGATED POLYETHYLENE PIPE ELBOW (ANY ANGLE)<br>18" CORR PE PIPE ELBOW ANY ANGLE | EA | 303 |
| 334121 | 21 INCH CORRUGATED POLYETHYLENE PIPE ELBOW (ANY ANGLE)<br>21" CORR PE PIPE ELBOW ANY ANGLE | EA | 303 |
| 334124 | 24 INCH CORRUGATED POLYETHYLENE PIPE ELBOW (ANY ANGLE)<br>24" CORR PE PIPE ELBOW ANY ANGLE | EA | 303 |
| 334127 | 27 INCH CORRUGATED POLYETHYLENE PIPE ELBOW (ANY ANGLE)<br>27" CORR PE PIPE ELBOW ANY ANGLE | EA | 303 |
| 334130 | 30 INCH CORRUGATED POLYETHYLENE PIPE ELBOW (ANY ANGLE)<br>30" CORR PE PIPE ELBOW ANY ANGLE | EA | 303 |
| 334133 | 33 INCH CORRUGATED POLYETHYLENE PIPE ELBOW (ANY ANGLE)<br>33" CORR PE PIPE ELBOW ANY ANGLE | EA | 303 |
| 334136 | 36 INCH CORRUGATED POLYETHYLENE PIPE ELBOW (ANY ANGLE)<br>36" CORR PE PIPE ELBOW ANY ANGLE | EA | 303 |
| 334142 | 42 INCH CORRUGATED POLYETHYLENE PIPE ELBOW (ANY ANGLE)<br>42" CORR PE PIPE ELBOW ANY ANGLE | EA | 303 |
| 334148 | 48 INCH CORRUGATED POLYETHYLENE PIPE ELBOW (ANY ANGLE)<br>48" CORR PE PIPE ELBOW ANY ANGLE | EA | 303 |

**ITEM FROM 336414 TO 336434**

| | | | |
|---|---|---|---|
| 336414 | 14 INCH X 23 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE ELBOW (ANY ANGLE)<br>14" X 23" CONC HEP ELBOW ANY ANGLE | EA | 303 |
| 336419 | 19 INCH X 30 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE ELBOW (ANY ANGLE)<br>19" X 30" CONC HEP ELBOW ANY ANGLE | EA | 303 |
| 336422 | 22 INCH X 34 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE ELBOW (ANY ANGLE)<br>22" X 34" CONC HEP ELBOW ANY ANGLE | EA | 303 |
| 336424 | 24 INCH X 38 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE ELBOW (ANY ANGLE)<br>24" X 38" CONC HEP ELBOW ANY ANGLE | EA | 303 |
| 336427 | 27 INCH X 42 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE ELBOW (ANY ANGLE)<br>27" X 42" CONC HEP ELBOW ANY ANGLE | EA | 303 |
| 336429 | 29 INCH X 45 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE ELBOW (ANY ANGLE)<br>29" X 45" CONC HEP ELBOW ANY ANGLE | EA | 303 |
| 336432 | 32 INCH X 49 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE ELBOW (ANY ANGLE)<br>32" X 49" CONC HEP ELBOW ANY ANGLE | EA | 303 |
| 336434 | 34 INCH X 53 INCH CONCRETE HORIZONTAL ELLIPTICAL PIPE ELBOW (ANY ANGLE)<br>34" X 53" CONC HEP ELBOW ANY ANGLE | EA | 303 |

**ITEM FROM 338117 TO 338495**

| | | | |
|---|---|---|---|
| 338117 | 17 INCH X 13 INCH CORRUGATED STEEL PIPE ARCH ELBOW (ANY ANGLE)<br>17" X 13" CSP ARCH ELBOW ANY ANGLE | EA | 303 |
| 338121 | 21 INCH X 15 INCH CORRUGATED STEEL PIPE ARCH ELBOW (ANY ANGLE<br>21" X 15" CSP ARCH ELBOW ANY ANGLE | EA | 303 |
| 338124 | 24 INCH X 18 INCH CORRUGATED STEEL PIPE ARCH ELBOW (ANY ANGLE)<br>24" X 18" CSP ARCH ELBOW ANY ANGLE | EA | 303 |
| 338228 | 28 INCH X 20 INCH CORRUGATED STEEL PIPE ARCH ELBOW (ANY ANGLE<br>28" X 20" CSP ARCH ELBOW ANY ANGLE | EA | 303 |
| 338235 | 35 INCH X 24 INCH CORRUGATED STEEL PIPE ARCH ELBOW (ANY ANGLE)<br>35" X 24" CSP ARCH ELBOW ANY ANGLE | EA | 303 |
| 338342 | 42 INCH X 29 INCH CORRUGATED STEEL PIPE ARCH ELBOW (ANY ANGLE)<br>42" X 29" CSP ARCH ELBOW ANY ANGLE | EA | 303 |
| 338349 | 49 INCH X 33 INCH CORRUGATED STEEL PIPE ARCH ELBOW (ANY ANGLE)<br>49" X 33" CSP ARCH ELBOW ANY ANGLE | EA | 303 |
| 338357 | 57 INCH X 38 INCH CORRUGATED STEEL PIPE ARCH ELBOW (ANY ANGLE)<br>57" X 38" CSP ARCH ELBOW ANY ANGLE | EA | 303 |
| 338364 | 64 INCH X 43 INCH CORRUGATED STEEL PIPE ARCH ELBOW (ANY ANGLE)<br>64" X 43" CSP ARCH ELBOW ANY ANGLE | EA | 303 |
| 338471 | 71 INCH X 47 INCH CORRUGATED STEEL PIPE ARCH ELBOW (ANY ANGLE)<br>71" X 47" CSP ARCH ELBOW ANY ANGLE | EA | 303 |
| 338477 | 77 INCH X 52 INCH CORRUGATED STEEL PIPE ARCH ELBOW (ANY ANGLE)<br>77" X 52" CSP ARCH ELBOW ANY ANGLE | EA | 303 |
| 338483 | 83 INCH X 57 INCH CORRUGATED STEEL PIPE ARCH ELBOW (ANY ANGLE)<br>83" X 57" CSP ARCH ELBOW ANY ANGLE | EA | 303 |
| 338487 | 87 INCH X 63 INCH CORRUGATED STEEL PIPE ARCH ELBOW (ANY ANGLE)<br>87" X 63" CSP ARCH ELBOW ANY ANGLE | EA | 303 |
| 338495 | 95 INCH X 67 INCH CORRUGATED STEEL PIPE ARCH ELBOW (ANY ANGLE)<br>95" X 67" CSP ARCH ELBOW ANY ANGLE | EA | 303 |

**ITEM FROM 339117 TO 339495**

| | | | |
|---|---|---|---|
| 339117 | 17 INCH X 13 INCH ALUMINUM PIPE ARCH ELBOW (ANY ANGLE)<br>17" X 13" ALUM PIPE ARCH ELBOW ANY ANGLE | EA | 303 |
| 339121 | 21 INCH X 15 INCH ALUMINUM PIPE ARCH ELBOW (ANY ANGLE)<br>21" X 15" ALUM PIPE ARCH ELBOW ANY ANGLE | EA | 303 |
| 339124 | 24 INCH X 18 INCH ALUMINUM PIPE ARCH ELBOW (ANY ANGLE)<br>24" X 18" ALUM PIPE ARCH ELBOW ANY ANGLE | EA | 303 |
| 339228 | 28 INCH X 20 INCH ALUMINUM PIPE ARCH ELBOW (ANY ANGLE)<br>28" X 20" ALUM PIPE ARCH ELBOW ANY ANGLE | EA | 303 |
| 339235 | 35 INCH X 24 INCH ALUMINUM PIPE ARCH ELBOW (ANY ANGLE)<br>35" X 24" ALUM PIPE ARCH ELBOW ANY ANGLE | EA | 303 |
| 339342 | 42 INCH X 29 INCH ALUMINUM PIPE ARCH ELBOW (ANY ANGLE)<br>42" X 29" ALUM PIPE ARCH ELBOW ANY ANGLE | EA | 303 |
| 339349 | 49 INCH X 33 INCH ALUMINUM PIPE ARCH ELBOW (ANY ANGLE)<br>49" X 33" ALUM PIPE ARCH ELBOW ANY ANGLE | EA | 303 |
| 339357 | 57 INCH X 38 INCH ALUMINUM PIPE ARCH ELBOW (ANY ANGLE)<br>57" X 38" ALUM PIPE ARCH ELBOW ANY ANGLE | EA | 303 |
| 339364 | 64 INCH X 43 INCH ALUMINUM PIPE ARCH ELBOW (ANY ANGLE)<br>64" X 43" ALUM PIPE ARCH ELBOW ANY ANGLE | EA | 303 |
| 339471 | 71 INCH X 47 INCH ALUMINUM PIPE ARCH ELBOW (ANY ANGLE)<br>71" X 47" ALUM PIPE ARCH ELBOW ANY ANGLE | EA | 303 |
| 339477 | 77 INCH X 52 INCH ALUMINUM PIPE ARCH ELBOW (ANY ANGLE)<br>77" X 52" ALUM PIPE ARCH ELBOW ANY ANGLE | EA | XXX |
| 339483 | 83 INCH X 57 INCH ALUMINUM PIPE ARCH ELBOW (ANY ANGLE)<br>83" X 57" ALUM PIPE ARCH ELBOW ANY ANGLE | EA | 303 |
| 339487 | 87 INCH X 63 INCH ALUMINUM PIPE ARCH ELBOW (ANY ANGLE)<br>87" X 63" ALUM PIPE ARCH ELBOW ANY ANGLE | EA | 303 |
| 339495 | 95 INCH X 67 INCH ALUMINUM PIPE ARCH ELBOW (ANY ANGLE)<br>95" X 67" ALUM PIPE ARCH ELBOW ANY ANGLE | EA | 303 |

**ITEM FROM 340012 TO 340048**

| | | | |
|---|---|---|---|
| 340012 | 12 INCH CORRUGATED POLYETHYLENE PIPE, TYPE S<br>12" CORR POLYETHYLENE PIPE TYPE S | LF | 303 |
| 340015 | 15 INCH CORRUGATED POLYETHYLENE PIPE, TYPE S<br>15" CORR POLYETHYLENE PIPE TYPE S | LF | 303 |
| 340018 | 18 INCH CORRUGATED POLYETHYLENE PIPE, TYPE S<br>18" CORR POLYETHYLENE PIPE TYPE S | LF | 303 |
| 340024 | 24 INCH CORRUGATED POLYETHYLENE PIPE, TYPE S<br>24" CORR POLYETHYLENE PIPE TYPE S | LF | 303 |
| 340030 | 30 INCH CORRUGATED POLYETHYLENE PIPE, TYPE S<br>30" CORR POLYETHYLENE PIPE TYPE S | LF | 303 |
| 340036 | 36 INCH CORRUGATED POLYETHYLENE PIPE, TYPE S<br>36" CORR POLYETHYLENE PIPE TYPE S | LF | 303 |
| 340042 | 42 INCH CORRUGATED POLYETHYLENE PIPE, TYPE S<br>42" CORR POLYETHYLENE PIPE TYPE S | LF | 303 |
| 340048 | 48 INCH CORRUGATED POLYETHYLENE PIPE, TYPE S<br>48" CORR POLYETHYLENE PIPE TYPE S | LF | 303 |

**ITEM FROM 340112 TO 340230**

| | | | |
|---|---|---|---|
| 340112 | 12 INCH CORRUGATED POLYPROPYLENE DRAINAGE PIPE<br>12" CORR POLYPROPYLENE DRAIN PIPE | LF | 303 |
| 340115 | 15 INCH CORRUGATED POLYPROPYLENE DRAINAGE PIPE<br>15" CORR POLYPROPYLENE DRAIN PIPE | LF | 303 |
| 340118 | 18 INCH CORRUGATED POLYPROPYLENE DRAINAGE PIPE<br>18" CORR POLYPROPYLENE DRAIN PIPE | LF | 303 |
| 340124 | 24 INCH CORRUGATED POLYPROPYLENE DRAINAGE PIPE<br>24" CORR POLYPROPYLENE DRAIN PIPE | LF | 303 |
| 340130 | 30 INCH CORRUGATED POLYPROPYLENE DRAINAGE PIPE<br>30" CORR POLYPROPYLENE DRAIN PIPE | LF | 303 |
| 340136 | 36 INCH CORRUGATED POLYPROPYLENE DRAINAGE PIPE<br>36" CORR POLYPROPYLENE DRAIN PIPE | LF | 303 |
| 340142 | 42 INCH CORRUGATED POLYPROPYLENE DRAINAGE PIPE<br>42" CORR POLYPROPYLENE DRAIN PIPE | LF | 303 |
| 340148 | 48 INCH CORRUGATED POLYPROPYLENE DRAINAGE PIPE<br>48" CORR POLYPROPYLENE DRAIN PIPE | LF | 303 |
| 340160 | 60 INCH CORRUGATED POLYPROPYLENE DRAINAGE PIPE<br>60" CORR POLYPROPYLENE DRAIN PIPE | LF | 303 |
| 340212 | 12 INCH POLYPROPYLENE PIPE<br>12" POLYPROPYLENE PIPE | LF | 303 |
| 340215 | 15 INCH POLYPROPYLENE PIPE<br>15" POLYPROPYLENE PIPE | LF | 303 |
| 340218 | 18 INCH POLYPROPYLENE PIPE<br>18" POLYPROPYLENE PIPE | LF | 303 |
| 340224 | 24 INCH POLYPROPYLENE PIPE<br>24" POLYPROPYLENE PIPE | LF | 303 |
| 340230 | 30 INCH POLYPROPYLENE PIPE<br>30" POLYPROPYLENE PIPE | LF | 303 |

**ITEM FROM 340236 TO 340548**

| | | | |
|---|---|---|---|
| 340236 | 36 INCH POLYPROPYLENE PIPE<br>36" POLYPROPYLENE PIPE | LF | 303 |
| 340242 | 42 INCH POLYPROPYLENE PIPE<br>42" POLYPROPYLENE PIPE | LF | 303 |
| 340248 | 48 INCH POLYPROPYLENE PIPE<br>48 " POLYPROPYLENE PIPE | LF | 303 |
| 340260 | 60 INCH POLYPROPYLENE PIPE<br>60" POLYPROPYLENE PIPE | LF | 303 |
| 340512 | 12 INCH POLYVINYL CHLORIDE PROFILE WALL PIPE<br>12" PLYVNYL CHLRDE PROFILE WALL PIPE | LF | 303 |
| 340515 | 15 INCH POLYVINYL CHLORIDE PROFILE WALL PIPE<br>15" PLYVNYL CHLRDE PROFILE WALL PIPE | LF | 303 |
| 340518 | 18 INCH POLYVINYL CHLORIDE PROFILE WALL PIPE<br>18" PLYVNYL CHLRDE PROFILE WALL PIPE | LF | 303 |
| 340524 | 24 INCH POLYVINYL CHLORIDE PROFILE WALL PIPE<br>24" PLYVNYL CHLRDE PROFILE WALL PIPE | LF | 303 |
| 340530 | 30 INCH POLYVINYL CHLORIDE PROFILE WALL PIPE<br>30" PLYVNYL CHLRDE PROFILE WALL PIPE | LF | 303 |
| 340536 | 36 INCH POLYVINYL CHLORIDE PROFILE WALL PIPE<br>36" PLYVNYL CHLRDE PROFILE WALL PIPE | LF | 303 |
| 340542 | 42 INCH POLYVINYL CHLORIDE PROFILE WALL PIPE<br>42" PLYVNYL CHLRDE PROFILE WALL PIPE | LF | 303 |
| 340548 | 48 INCH POLYVINYL CHLORIDE PROFILE WALL PIPE<br>48" PLYVNYL CHLRDE PROFILE WALL PIPE | LF | 303 |

**ITEM FROM 340612 TO 340648**

| | | | |
|---|---|---|---|
| 340612 | 12 INCH FIBER REINFORCED CONCRETE PIPE<br>12" FIBER RC PIPE | LF | 303 |
| 340615 | 15 INCH FIBER REINFORCED CONCRETE PIPE<br>15" FIBER RC PIPE | LF | 303 |
| 340618 | 18 INCH FIBER REINFORCED CONCRETE PIPE<br>18" FIBER RC PIPE | LF | 303 |
| 340624 | 24 INCH FIBER REINFORCED CONCRETE PIPE<br>24" FIBER RC PIPE | LF | 303 |
| 340630 | 30 INCH FIBER REINFORCED CONCRETE PIPE<br>30" FIBER RC PIPE | LF | 303 |
| 340636 | 36 INCH FIBER REINFORCED CONCRETE PIPE<br>36" FIBER RC PIPE | LF | 303 |
| 340642 | 42 INCH FIBER REINFORCED CONCRETE PIPE<br>42" FIBER RC PIPE | LF | 303 |
| 340648 | 48 INCH FIBER REINFORCED CONCRETE PIPE<br>48" FIBER RC PIPE | LF | 303 |

**ITEM FROM 350012 TO 350060**

| | | | |
|---|---|---|---|
| 350012 | STANDARD END SUPPORT WALL FOR 12 INCH PIPE<br>STD END SUPPORT WALL 12" PIPE | EA | 305 |
| 350015 | STANDARD END SUPPORT WALL FOR 15 INCH PIPE<br>STD END SUPPORT WALL 15" PIPE | EA | 305 |
| 350018 | STANDARD END SUPPORT WALL FOR 18 INCH PIPE<br>STD END SUPPORT WALL 18" PIPE | EA | 305 |
| 350021 | STANDARD END SUPPORT WALL FOR 21 INCH PIPE<br>STD END SUPPORT WALL 21" PIPE | EA | 305 |
| 350024 | STANDARD END SUPPORT WALL FOR 24 INCH PIPE<br>STD END SUPPORT WALL 24" PIPE | EA | 305 |
| 350027 | STANDARD END SUPPORT WALL FOR 27 INCH PIPE<br>STD END SUPPORT WALL 27" PIPE | EA | 305 |
| 350030 | STANDARD END SUPPORT WALL FOR 30 INCH PIPE<br>STD END SUPPORT WALL 30" PIPE | EA | 305 |
| 350033 | STANDARD END SUPPORT WALL FOR 33 INCH PIPE<br>STD END SUPPORT WALL 33" PIPE | EA | 305 |
| 350036 | STANDARD END SUPPORT WALL FOR 36 INCH PIPE<br>STD END SUPPORT WALL 36" PIPE | EA | 305 |
| 350042 | STANDARD END SUPPORT WALL FOR 42 INCH PIPE<br>STD END SUPPORT WALL 42" PIPE | EA | 305 |
| 350048 | STANDARD END SUPPORT WALL FOR 48 INCH PIPE<br>STD END SUPPORT WALL 48" PIPE | EA | 305 |
| 350054 | STANDARD END SUPPORT WALL FOR 54 INCH PIPE<br>STD END SUPPORT WALL 54" PIPE | EA | 305 |
| 350060 | STANDARD END SUPPORT WALL FOR 60 INCH PIPE<br>STD END SUPPORT WALL 60" PIPE | EA | 305 |

**ITEM FROM 351111 TO 351136**

| | | | |
|---|---|---|---|
| 351111 | STANDARD END SUPPORT WALL FOR 17 INCH X13 INCH PIPE ARCH<br>STD END SUPPORT WALL 17" X 13" PIPE ARCH | EA | 305 |
| 351113 | STANDARD END SUPPORT WALL FOR 21 INCH X 15 INCH PIPE ARCH<br>STD END SUPPORT WALL 21" X 15" PIPE ARCH | EA | 305 |
| 351116 | STANDARD END SUPPORT WALL FOR 24 INCH X 18 INCH PIPE ARCH<br>STD END SUPPORT WALL 24" X 18" PIPE ARCH | EA | 305 |
| 351118 | STANDARD END SUPPORT WALL FOR 28 INCH X 20 INCH PIPE ARCH<br>STD END SUPPORT WALL 28" X 20" PIPE ARCH | EA | 305 |
| 351122 | STANDARD END SUPPORT WALL FOR 35 INCH X 24 INCH PIPE ARCH<br>STD END SUPPORT WALL 35" X 24" PIPE ARCH | EA | 305 |
| 351127 | STANDARD END SUPPORT WALL FOR 42 INCH X 29 INCH PIPE ARCH<br>STD END SUPPORT WALL 42" X 29" PIPE ARCH | EA | 305 |
| 351131 | STANDARD END SUPPORT WALL FOR 49 INCH X 33 INCH PIPE ARCH<br>STD END SUPPORT WALL 49" X 33" PIPE ARCH | EA | 305 |
| 351136 | STANDARD END SUPPORT WALL FOR 57 INCH X 38 INCH PIPE ARCH<br>STD END SUPPORT WALL 57" X 38" PIPE ARCH | EA | 305 |

**ITEM FROM 352048 TO 352084**

| | | | |
|---|---|---|---|
| 352048 | STANDARD B-48 HEADWALL<br>STD B-48 HEADWALL | EA | 305 |
| 352054 | STANDARD B-54 HEADWALL<br>STD B-54 HEADWALL | EA | 305 |
| 352060 | STANDARD B-60 HEADWALL<br>STD B-60 HEADWALL | EA | 305 |
| 352066 | STANDARD B-66 HEADWALL<br>STD B-66 HEADWALL | EA | 305 |
| 352072 | STANDARD B-72 HEADWALL<br>STD B-72 HEADWALL | EA | 305 |
| 352078 | STANDARD B-78 HEADWALL<br>STD B-78 HEADWALL | EA | 305 |
| 352084 | STANDARD B-84 HEADWALL<br>STD B-84 HEADWALL | EA | 305 |

**ITEM FROM 353060 TO 353114**

| | | | |
|---|---|---|---|
| 353060 | HEADWALL FOR 60 INCH STRUCTURAL PLATE PIPE<br>HEADWL 60" ST P PIPE | EA | 305 |
| 353066 | HEADWALL FOR 66 INCH STRUCTURAL PLATE PIPE<br>HEADWL 66" ST P PIPE | EA | 305 |
| 353072 | HEADWALL FOR 72 INCH STRUCTURAL PLATE PIPE<br>HEADWL 72" ST P PIPE | EA | 305 |
| 353078 | HEADWALL FOR 78 INCH STRUCTURAL PLATE PIPE<br>HEADWL 78" ST P PIPE | EA | 305 |
| 353084 | HEADWALL FOR 84 INCH STRUCTURAL PLATE PIPE<br>HEADWL 84" ST P PIPE | EA | 305 |
| 353090 | HEADWALL FOR 90 INCH STRUCTURAL PLATE PIPE<br>HEADWL 90" ST P PIPE | EA | 305 |
| 353096 | HEADWALL FOR 96 INCH STRUCTURAL PLATE PIPE<br>HEADWL 96" ST P PIPE | EA | 305 |
| 353102 | HEADWALL FOR 102 INCH STRUCTURAL PLATE PIPE<br>HEADWL 102" ST P PIPE | EA | 305 |
| 353108 | HEADWALL FOR 108 INCH STRUCTURAL PLATE PIPE<br>HEADWL 108" ST P PIPE | EA | 305 |
| 353114 | HEADWALL FOR 114 INCH STRUCTURAL PLATE PIPE<br>HEADWL 114" ST P PIPE | EA | 305 |

**ITEM FROM 353120 TO 353180**

| | | | |
|---|---|---|---|
| 353120 | HEADWALL FOR 120 INCH STRUCTURAL PLATE PIPE<br>HEADWL 120" ST P PIPE | EA | 305 |
| 353126 | HEADWALL FOR 126 INCH STRUCTURAL PLATE PIPE<br>HEADWL 126" ST P PIPE | EA | 305 |
| 353132 | HEADWALL FOR 132 INCH STRUCTURAL PLATE PIPE<br>HEADWL 132" ST P PIPE | EA | 305 |
| 353138 | HEADWALL FOR 138 INCH STRUCTURAL PLATE PIPE<br>HEADWL 138" ST P PIPE | EA | 305 |
| 353144 | HEADWALL FOR 144 INCH STRUCTURAL PLATE PIPE<br>HEADWL 144" ST P PIPE | EA | 305 |
| 353150 | HEADWALL FOR 150 INCH STRUCTURAL PLATE PIPE<br>HEADWL 150" ST P PIPE | EA | 305 |
| 353156 | HEADWALL FOR 156 INCH STRUCTURAL PLATE PIPE<br>HEADWL 156" ST P PIPE | EA | 305 |
| 353162 | HEADWALL FOR 162 INCH STRUCTURAL PLATE PIPE<br>HEADWL 162" ST P PIPE | EA | 305 |
| 353168 | HEADWALL FOR 168 INCH STRUCTURAL PLATE PIPE<br>HEADWL 168" ST P PIPE | EA | 305 |
| 353174 | HEADWALL FOR 174 INCH STRUCTURAL PLATE PIPE<br>HEADWL 174" ST P PIPE | EA | 305 |
| 353180 | HEADWALL FOR 180 INCH STRUCTURAL PLATE PIPE<br>HEADWL 180" ST P PIPE | EA | 305 |

**ITEM FROM 353255 TO 353275**

| | | | |
|---|---|---|---|
| 353255 | HEADWALL FOR 6 FT 1 IN X 4 FT 7 IN STRUCTURAL PLATE PIPE ARC H HEADWL 6'1"X4'7" SPPA | EA | 305 |
| 353257 | HEADWALL FOR 6 FT 4 IN X 4 FT 9 IN STRUCTURAL PLATE PIPE ARC H HEADWL 6'4"X4'9" SPPA | EA | 305 |
| 353259 | HEADWALL FOR 6 FT 9IN X 4FT 11IN STRUCTURAL PLATE PIPE ARCH HEADWL 6'9"X4'11" SPPA | EA | 305 |
| 353261 | HEADWALL FOR 7 FT 0 IN X 5 FT 1 IN STRUCTURAL PLATE PIPE ARC H HEADWL 7'0"X5'1" SPPA | EA | 305 |
| 353263 | HEADWALL FOR 7 FT 3 IN X 5 FT 3 IN STRUCTURAL PLATE PIPE ARC H HEADWL 7'3"X5'3" SPPA | EA | 305 |
| 353265 | HEADWALL FOR 7 FT 8 IN X 5 FT 5 IN STRUCTURAL PLATE PIPE ARC H HEADWL 7'8"X5'5" SPPA | EA | 305 |
| 353267 | HEADWALL FOR 7 FT 11 IN X 5 FT 7 IN STRUCTURAL PLATE PIPE AR CH HEADWL 7'11"X5'7" SPPA | EA | 305 |
| 353269 | HEADWALL FOR 8 FT 2 IN X 5 FT 9 IN STRUCTURAL PLATE PIPE ARC H HEADWL 8'2"X5'9" SPPA | EA | 305 |
| 353271 | HEADWALL FOR 8 FT 7 IN X 5 FT 11 IN STRUCTURAL PLATE PIPE AR CH HEADWL 8'7"X5'11" SPPA | EA | 305 |
| 353273 | HEADWALL FOR 8 FT 10 IN X 6 FT 1 IN STRUCTURAL PLATE PIPE AR CH HEADWL 8'10"X6'1" SPPA | EA | 305 |
| 353275 | HEADWALL FOR 9 FT 4 IN X 6 FT 3 IN STRUCTURAL PLATE PIPE ARC H HEADWL 9'4"X6'3" SPPA | EA | 305 |

**ITEM FROM 353277 TO 353297**

| | | | |
|---|---|---|---|
| 353277 | HEADWALL FOR 9 FT 6 IN X 6 FT 5 IN STRUCTURAL PLATE PIPE ARC H HEADWL 9'6"X6'5" SPPA | EA | 305 |
| 353279 | HEADWALL FOR 9 FT 9 IN X 6 FT 7 IN STRUCTURAL PLATE PIPE ARC H HEADWL 9'9"X6'7" SPPA | EA | 305 |
| 353281 | HEADWALL FOR 10 FT 3 IN X 6 FT 9 IN STRUCTURAL PLATE PIPE AR CH HEADWL 10'3"X6'9" SPPA | EA | 305 |
| 353283 | HEADWALL FOR 10 FT 8 IN X 6 FT 11 IN STRUCTURAL PLATE PIPE A RCH HEADWL 10'8"X6'11" SPPA | EA | 305 |
| 353285 | HEADWALL FOR 10 FT 11 IN X 7 FT 1 IN STRUCTURAL PLATE PIPE A RCH HEADWL 10'11"X7'1" SPPA | EA | 305 |
| 353287 | HEADWALL FOR 11 FT 5 IN X 7 FT 3 IN STRUCTURAL PLATE PIPE AR CH HEADWL 11'5"X7'3" SPPA | EA | 305 |
| 353289 | HEADWALL FOR 11 FT 7 IN X 7 FT 5 IN STRUCTURAL PLATE PIPE AR CH HEADWL 11'7"X7'5" SPPA | EA | 305 |
| 353291 | HEADWALL FOR 11 FT 10 IN X 7 FT 7 IN STRUCTURAL PLATE PIPE A RCH HEADWL 11'10"X7'7" SPPA | EA | 305 |
| 353293 | HEADWALL FOR 12 FT 4 IN X 7 FT 9 IN STRUCTURAL PLATE PIPE AR CH HEADWL 12'4"X7'9" SPPA | EA | 305 |
| 353295 | HEADWALL FOR 12 FT 6 IN X 7 FT 11 IN STRUCTURAL PLATE PIPE A RCH HEADWL 12'6"X7'11" SPPA | EA | 305 |
| 353297 | HEADWALL FOR 12 FT 8 IN X 8 FT 1 IN STRUCTURAL PLATE PIPE AR CH HEADWL 12'8"X8'1" SPPA | EA | 305 |

**ITEM FROM 353300 TO 353321**

| | | | |
|---|---|---|---|
| 353300 | HEADWALL FOR 12 FT 10 IN X 8 FT 4 IN STRUCTURAL PLATE PIPE A RCH<br>HEADWL 12'10"X8'4" SPPA | EA | 305 |
| 353301 | HEADWALL FOR 13 FT 5 IN X 8 FT 5 IN STRUCTURAL PLATE PIPE AR CH<br>HEADWL 13'5"X8'5" SPPA | EA | 305 |
| 353303 | HEADWALL FOR 13 FT 11 IN X 8 FT 7 IN STRUCTURAL PLATE PIPE A RCH<br>HEADWL 13'11"X8'7" SPPA | EA | 305 |
| 353305 | HEADWALL FOR 14 FT 1 IN X 8 FT 9 IN STRUCTURAL PLATE PIPE AR CH<br>HEADWL 14'1"X8'9" SPPA | EA | 305 |
| 353307 | HEADWALL FOR 14 FT 3 IN X 8 FT 11 IN STRUCTURAL PLATE PIPE A RCH<br>HEADWL 14'3"X8'11" SPPA | EA | 305 |
| 353309 | HEADWALL FOR 14 FT 10 IN X 9 FT 1 IN STRUCTURAL PLATE PIPE A RCH<br>HEADWL 14'10"X9'1" SPPA | EA | 305 |
| 353311 | HEADWALL FOR 15 FT 4 IN X 9 FT 3 IN STRUCTURAL PLATE PIPE AR CH<br>HEADWL 15'4"X9'3" SPPA | EA | 305 |
| 353313 | HEADWALL FOR 15 FT 6 IN X 9 FT 5 IN STRUCTURAL PLATE PIPE AR CH<br>HEADWL 15'6"X9'5" SPPA | EA | 305 |
| 353315 | HEADWALL FOR 15 FT 8 IN X 9 FT 7 IN STRUCTURAL PLATE PIPE AR CH<br>HEADWL 15'8"X9'7" SPPA | EA | 305 |
| 353318 | HEADWALL FOR 15 FT 10 IN X 9 FT 10 IN STRUCTURAL PLATE PIPE ARCH<br>HEADWL 15'10"X9'10" SPPA | EA | 305 |
| 353319 | HEADWALL FOR 16 FT 5 IN X 9 FT 11 IN STRUCTURAL PLATE PIPE A RCH<br>HEADWL 16'5"X9'11" SPPA | EA | 305 |
| 353321 | HEADWALL FOR 16 FT 7 IN X 10 FT 1 IN STRUCTURAL PLATE PIPE A RCH<br>HEADWL 16'7"X10'1" SPPA | EA | 305 |

**ITEM FROM 354412 TO 354472**

| | | | |
|---|---|---|---|
| 354412 | STANDARD TYPE C ENDWALL FOR 12 INCH PIPE<br>STD C WALL 12" PIPE | EA | 305 |
| 354415 | STANDARD TYPE C ENDWALL FOR 15 INCH PIPE<br>STD C WALL 15" PIPE | EA | 305 |
| 354418 | STANDARD TYPE C ENDWALL FOR 18 INCH PIPE<br>STD C WALL 18" PIPE | EA | 305 |
| 354421 | STANDARD TYPE C ENDWALL FOR 21 INCH PIPE<br>STD C WALL 21" PIPE | EA | 305 |
| 354424 | STANDARD TYPE C ENDWALL FOR 24 INCH PIPE<br>STD C WALL 24" PIPE | EA | 305 |
| 354427 | STANDARD TYPE C ENDWALL FOR 27 INCH PIPE<br>STD C WALL 27" PIPE | EA | 305 |
| 354430 | STANDARD TYPE C ENDWALL FOR 30 INCH PIPE<br>STD C WALL 30" PIPE | EA | 305 |
| 354433 | STANDARD TYPE C ENDWALL FOR 33 INCH PIPE<br>STD C WALL 33" PIPE | EA | 305 |
| 354436 | STANDARD TYPE C ENDWALL FOR 36 INCH PIPE<br>STD C WALL 36" PIPE | EA | 305 |
| 354442 | STANDARD TYPE C ENDWALL FOR 42 INCH PIPE<br>STD C WALL 42" PIPE | EA | 305 |
| 354448 | STANDARD TYPE C ENDWALL FOR 48 INCH PIPE<br>STD C WALL 48" PIPE | EA | 305 |
| 354454 | STANDARD TYPE C ENDWALL FOR 54 INCH PIPE<br>STD C WALL 54" PIPE | EA | 305 |
| 354460 | STANDARD TYPE C ENDWALL FOR 60 INCH PIPE<br>STD C WALL 60" PIPE | EA | 305 |
| 354472 | STANDARD TYPE C ENDWALL FOR 72 INCH PIPE<br>STD C WALL 72" PIPE | EA | 305 |

**ITEM FROM 355511 TO 355544**

| | | | |
|---|---|---|---|
| 355511 | STANDARD TYPE C ENDWALL FOR 17 INCH X 13 INCH PIPE ARCH<br>STD C WALL 17"X13" PIPE ARCH | EA | 305 |
| 355513 | STANDARD TYPE C ENDWALL FOR 21 INCH X 15 INCH PIPE ARCH<br>STD C WALL 21"X15" PIPE ARCH | EA | 305 |
| 355516 | STANDARD TYPE C ENDWALL FOR 24 INCH X 18 INCH PIPE ARCH<br>STD C WALL 24"X18" PIPE ARCH | EA | 305 |
| 355518 | STANDARD TYPE C ENDWALL FOR 28 INCH X 20 INCH PIPE ARCH<br>STD C WALL 28"X20" PIPE ARCH | EA | 305 |
| 355522 | STANDARD TYPE C ENDWALL FOR 35 INCH X 24 INCH PIPE ARCH<br>STD C WALL 35"X24" PIPE ARCH | EA | 305 |
| 355527 | STANDARD TYPE C ENDWALL FOR 42 INCH X 29 INCH PIPE ARCH<br>STD C WALL 42"X29" PIPE ARCH | EA | 305 |
| 355531 | STANDARD TYPE C ENDWALL FOR 49 INCH X 33 INCH PIPE ARCH<br>STD C WALL 49"X33" PIPE ARCH | EA | 305 |
| 355536 | STANDARD TYPE C ENDWALL FOR 57 INCH X 38 INCH PIPE ARCH<br>STD C WALL 57"X38" PIPE ARCH | EA | 305 |
| 355540 | STANDARD TYPE C ENDWALL FOR 64 INCH X 43 INCH PIPE ARCH<br>STD C WALL 64"X43" PIPE ARCH | EA | 305 |
| 355544 | STANDARD TYPE C ENDWALL FOR 71 INCH X 47 INCH PIPE ARCH<br>STD C WALL 71"X47" PIPE ARCH | EA | 305 |

**ITEM FROM 356612 TO 356672**

| | | | |
|---|---|---|---|
| 356612 | STANDARD TYPE E ENDWALL FOR 12 INCH PIPE<br>STD E WALL 12" PIPE | EA | 305 |
| 356615 | STANDARD TYPE E ENDWALL FOR 15 INCH PIPE<br>STD E WALL 15" PIPE | EA | 305 |
| 356618 | STANDARD TYPE E ENDWALL FOR 18 INCH PIPE<br>STD E WALL 18" PIPE | EA | 305 |
| 356621 | STANDARD TYPE E ENDWALL FOR 21 INCH PIPE<br>STD E WALL 21" PIPE | EA | 305 |
| 356624 | STANDARD TYPE E ENDWALL FOR 24 INCH PIPE<br>STD E WALL 24" PIPE | EA | 305 |
| 356627 | STANDARD TYPE E ENDWALL FOR 27 INCH PIPE<br>STD E WALL 27" PIPE | EA | 305 |
| 356630 | STANDARD TYPE E ENDWALL FOR 30 INCH PIPE<br>STD E WALL 30" PIPE | EA | 305 |
| 356633 | STANDARD TYPE E ENDWALL FOR 33 INCH PIPE<br>STD E WALL 33" PIPE | EA | 305 |
| 356636 | STANDARD TYPE E ENDWALL FOR 36 INCH PIPE<br>STD E WALL 36" PIPE | EA | 305 |
| 356642 | STANDARD TYPE E ENDWALL FOR 42 INCH PIPE<br>STD E WALL 42" PIPE | EA | 305 |
| 356648 | STANDARD TYPE E ENDWALL FOR 48 INCH PIPE<br>STD E WALL 48" PIPE | EA | 305 |
| 356654 | STANDARD TYPE E ENDWALL FOR 54 INCH PIPE<br>STD E WALL 54" PIPE | EA | 305 |
| 356660 | STANDARD TYPE E ENDWALL FOR 60 INCH PIPE<br>STD E WALL 60" PIPE | EA | 305 |
| 356672 | STANDARD TYPE E ENDWALL FOR 72 INCH PIPE<br>STD E WALL 72" PIPE | EA | 305 |

**ITEM FROM 357711 TO 357744**

| | | | |
|---|---|---|---|
| 357711 | STANDARD TYPE E ENDWALL FOR 17 INCH X 13 INCH PIPE ARCH<br>STD E WALL 17"X13" PIPE ARCH | EA | 305 |
| 357713 | STANDARD TYPE E ENDWALL FOR 21 INCH X 15 INCH PIPE ARCH<br>STD E WALL 21"X15" PIPE ARCH | EA | 305 |
| 357716 | STANDARD TYPE E ENDWALL FOR 24 INCH X 18 INCH PIPE ARCH<br>STD E WALL 24"X18" PIPE ARCH | EA | 305 |
| 357718 | STANDARD TYPE E ENDWALL FOR 28 INCH X 20 INCH PIPE ARCH<br>STD E WALL 28"X20" PIPE ARCH | EA | 305 |
| 357722 | STANDARD TYPE E ENDWALL FOR 35 INCH X 24 INCH PIPE ARCH<br>STD E WALL 35"X24" PIPE ARCH | EA | 305 |
| 357727 | STANDARD TYPE E ENDWALL FOR 42 INCH X 29 INCH PIPE ARCH<br>STD E WALL 42"X29" PIPE ARCH | EA | 305 |
| 357731 | STANDARD TYPE E ENDWALL FOR 49 INCH X 33 INCH PIPE ARCH<br>STD E WALL 49"X33" PIPE ARCH | EA | 305 |
| 357736 | STANDARD TYPE E ENDWALL FOR 57 INCH X 38 INCH PIPE ARCH<br>STD E WALL 57"X38" PIPE ARCH | EA | 305 |
| 357740 | STANDARD TYPE E ENDWALL FOR 64 INCH X 43 INCH PIPE ARCH<br>STD E WALL 64"X43" PIPE ARCH | EA | 305 |
| 357744 | STANDARD TYPE E ENDWALL FOR 71 INCH X 47 INCH PIPE ARCH<br>STD E WALL 71"X47" PIPE ARCH | EA | 305 |

**ITEM FROM 358812 TO 358848**

| | | | |
|---|---|---|---|
| 358812 | STANDARD TYPE F ENDWALL FOR 12 INCH PIPE<br>STD F WALL 12" PIPE | EA | 305 |
| 358815 | STANDARD TYPE F ENDWALL FOR 15 INCH PIPE<br>STD F WALL 15" PIPE | EA | 305 |
| 358818 | STANDARD TYPE F ENDWALL FOR 18 INCH PIPE<br>STD F WALL 18" PIPE | EA | 305 |
| 358821 | STANDARD TYPE F ENDWALL FOR 21 INCH PIPE<br>STD F WALL 21" PIPE | EA | 305 |
| 358824 | STANDARD TYPE F ENDWALL FOR 24 INCH PIPE<br>STD F WALL 24" PIPE | EA | 305 |
| 358827 | STANDARD TYPE F ENDWALL FOR 27 INCH PIPE<br>STD F WALL 27" PIPE | EA | 305 |
| 358830 | STANDARD TYPE F ENDWALL FOR 30 INCH PIPE<br>STD F WALL 30" PIPE | EA | 305 |
| 358833 | STANDARD TYPE F ENDWALL FOR 33 INCH PIPE<br>STD F WALL 33" PIPE | EA | 305 |
| 358836 | STANDARD TYPE F ENDWALL FOR 36 INCH PIPE<br>STD F WALL 36" PIPE | EA | 305 |
| 358842 | STANDARD TYPE F ENDWALL FOR 42 INCH PIPE<br>STD F WALL 42" PIPE | EA | 305 |
| 358848 | STANDARD TYPE F ENDWALL FOR 48 INCH PIPE<br>STD F WALL 48" PIPE | EA | 305 |

**ITEM FROM 359901 TO 359936**

| | | | |
|---|---|---|---|
| 359901 | STANDARD TYPE F ENDWALL FOR 17 INCH X 13 INCH PIPE ARCH<br>STD F WALL 17"X13" PIPE ARCH | EA | 305 |
| 359904 | STANDARD TYPE F ENDWALL FOR 21 INCH X 15 INCH PIPE ARCH<br>STD F WALL 21"X15" PIPE ARCH | EA | 305 |
| 359907 | STANDARD TYPE F ENDWALL FOR 24 INCH X 18 INCH PIPE ARCH<br>STD F WALL 24"X18" PIPE ARCH | EA | 305 |
| 359918 | STANDARD TYPE F ENDWALL FOR 28 INCH X 20 INCH PIPE ARCH<br>STD F WALL 28"X20" PIPE ARCH | EA | 305 |
| 359922 | STANDARD TYPE F ENDWALL FOR 35 INCH X 24 INCH PIPE ARCH<br>STD F WALL 35"X24" PIPE ARCH | EA | 305 |
| 359927 | STANDARD TYPE F ENDWALL FOR 42 INCH X 29 INCH PIPE ARCH<br>STD F WALL 42"X29" PIPE ARCH | EA | 305 |
| 359931 | STANDARD TYPE F ENDWALL FOR 49 INCH X 33 INCH PIPE ARCH<br>STD F WALL 49"X33" PIPE ARCH | EA | 305 |
| 359936 | STANDARD TYPE F ENDWALL FOR 57 INCH X 38 INCH PIPE ARCH<br>STD F WALL 57"X38" PIPE ARCH | EA | 305 |

**ITEM FROM 360012 TO 360060**

| | | | |
|---|---|---|---|
| 360012 | STANDARD TYPE G ENDWALL FOR 12 INCH PIPE<br>STD G WALL 12" PIPE | EA | 305 |
| 360015 | STANDARD TYPE G ENDWALL FOR 15 INCH PIPE<br>STD G WALL 15" PIPE | EA | 305 |
| 360018 | STANDARD TYPE G ENDWALL FOR 18 INCH PIPE<br>STD G WALL 18" PIPE | EA | 305 |
| 360021 | STANDARD TYPE G ENDWALL FOR 21 INCH PIPE<br>STD G WALL 21" PIPE | EA | 305 |
| 360024 | STANDARD TYPE G ENDWALL FOR 24 INCH PIPE<br>STD G WALL 24" PIPE | EA | 305 |
| 360027 | STANDARD TYPE G ENDWALL FOR 27 INCH PIPE<br>STD G WALL 27" PIPE | EA | 305 |
| 360030 | STANDARD TYPE G ENDWALL FOR 30 INCH PIPE<br>STD G WALL 30" PIPE | EA | 305 |
| 360033 | STANDARD TYPE G ENDWALL FOR 33 INCH PIPE<br>STD G WALL 33" PIPE | EA | 305 |
| 360036 | STANDARD TYPE G ENDWALL FOR 36 INCH PIPE<br>STD G WALL 36" PIPE | EA | 305 |
| 360042 | STANDARD TYPE G ENDWALL FOR 42 INCH PIPE<br>STD G WALL 42" PIPE | EA | 305 |
| 360048 | STANDARD TYPE G ENDWALL FOR 48 INCH PIPE<br>STD G WALL 48" PIPE | EA | 305 |
| 360054 | STANDARD TYPE G ENDWALL FOR 54 INCH PIPE<br>STD G WALL 54" PIPE | EA | 305 |
| 360060 | STANDARD TYPE G ENDWALL FOR 60 INCH PIPE<br>STD G WALL 60" PIPE | EA | 305 |

**ITEM FROM 362212 TO 362260**

| | | | |
|---|---|---|---|
| 362212 | STANDARD TYPE H ENDWALL FOR 12 INCH PIPE<br>STD H WALL 12" PIPE | EA | 305 |
| 362215 | STANDARD TYPE H ENDWALL FOR 15 INCH PIPE<br>STD H WALL 15" PIPE | EA | 305 |
| 362218 | STANDARD TYPE H ENDWALL FOR 18 INCH PIPE<br>STD H WALL 18" PIPE | EA | 305 |
| 362221 | STANDARD TYPE H ENDWALL FOR 21 INCH PIPE<br>STD H WALL 21" PIPE | EA | 305 |
| 362224 | STANDARD TYPE H ENDWALL FOR 24 INCH PIPE<br>STD H WALL 24" PIPE | EA | 305 |
| 362227 | STANDARD TYPE H ENDWALL FOR 27 INCH PIPE<br>STD H WALL 27" PIPE | EA | 305 |
| 362230 | STANDARD TYPE H ENDWALL FOR 30 INCH PIPE<br>STD H WALL 30" PIPE | EA | 305 |
| 362233 | STANDARD TYPE H ENDWALL FOR 33 INCH PIPE<br>STD H WALL 33" PIPE | EA | 305 |
| 362236 | STANDARD TYPE H ENDWALL FOR 36 INCH PIPE<br>STD H WALL 36" PIPE | EA | 305 |
| 362242 | STANDARD TYPE H ENDWALL FOR 42 INCH PIPE<br>STD H WALL 42" PIPE | EA | 305 |
| 362248 | STANDARD TYPE H ENDWALL FOR 48 INCH PIPE<br>STD H WALL 48" PIPE | EA | 305 |
| 362254 | STANDARD TYPE H ENDWALL FOR 54 INCH PIPE<br>STD H WALL 54" PIPE | EA | 305 |
| 362260 | STANDARD TYPE H ENDWALL FOR 60 INCH PIPE<br>STD H WALL 60" PIPE | EA | 305 |

**ITEM FROM 363114 TO 363143**

| | | | |
|---|---|---|---|
| 363114 | STANDARD TYPE C ENDWALL FOR HORIZONTAL ELLIPTICAL 14 INCH X 23 INCH CONCRETE PIPE<br>STD C WALL HOR ELLIP 14"X23" CONC PIPE | EA | 305 |
| 363119 | STANDARD TYPE C ENDWALL FOR HORIZONTAL ELLIPTICAL 19 INCH X 30 INCH CONCRETE PIPE<br>STD C WALL HOR ELLIP 19"X30" CONC PIPE | EA | 305 |
| 363122 | STANDARD TYPE C ENDWALL FOR HORIZONTAL ELLIPTICAL 22 INCH X 34 INCH CONCRETE PIPE<br>STD C WALL HOR ELLIP 22"X34" CONC PIPE | EA | 305 |
| 363124 | STANDARD TYPE C ENDWALL FOR HORIZONTAL ELLIPTICAL 24 INCH X 38 INCH CONCRETE PIPE<br>STD C WALL HOR ELLIP 24"X38" CONC PIPE | EA | 305 |
| 363127 | STANDARD TYPE C ENDWALL FOR HORIZONTAL ELLIPTICAL 27 INCH X 42 INCH CONCRETE PIPE<br>STD C WALL HOR ELLIP 27"X42" CONC PIPE | EA | 305 |
| 363129 | STANDARD TYPE C ENDWALL FOR HORIZONTAL ELLIPTICAL 29 INCH X 45 INCH CONCRETE PIPE<br>STD C WALL HOR ELLIP 29"X45" CONC PIPE | EA | 305 |
| 363132 | STANDARD TYPE C ENDWALL FOR HORIZONTAL ELLIPTICAL 32 INCH X 49 INCH CONCRETE PIPE<br>STD C WALL HOR ELLIP 32"X49" CONC PIPE | EA | 305 |
| 363134 | STANDARD TYPE C ENDWALL FOR HORIZONTAL ELLIPTICAL 34 INCH X 53 INCH CONCRETE PIPE<br>STD C WALL HOR ELLIP 34"X53" CONC PIPE | EA | 305 |
| 363138 | STANDARD TYPE C ENDWALL FOR HORIZONTAL ELLIPTICAL 38 INCH X 60 INCH CONCRETE PIPE<br>STD C WALL HOR ELLIP 38"X60" CONC PIPE | EA | 305 |
| 363143 | STANDARD TYPE C ENDWALL FOR HORIZONTAL ELLIPTICAL 43 INCH X 68 INCH CONCRETE PIPE<br>STD C WALL HOR ELLIP 43"X68" CONC PIPE | EA | 305 |

**ITEM FROM 363214 TO 363243**

| | | | |
|---|---|---|---|
| 363214 | STANDARD END SUPPORT WALL FOR HORIZONTAL ELLIPTICAL 14 INCH X 23 INCH CONCRETE PIPE<br>STD SUP WALL HOR ELLIP 14"X23" CONC PIPE | EA | 305 |
| 363219 | STANDARD END SUPPORT WALL FOR HORIZONTAL ELLIPTICAL 19 INCH X 30 INCH CONCRETE PIPE<br>STD SUP WALL HOR ELLIP 19"X30" CONC PIPE | EA | 305 |
| 363222 | STANDARD END SUPPORT WALL FOR HORIZONTAL ELLIPTICAL 22 INCH X 34 INCH CONCRETE PIPE<br>STD SUP WALL HOR ELLIP 22"X34" CONC PIPE | EA | 305 |
| 363224 | STANDARD END SUPPORT WALL FOR HORIZONTAL ELLIPTICAL 24 INCH X 38 INCH CONCRETE PIPE<br>STD SUP WALL HOR ELLIP 24"X38" CONC PIPE | EA | 305 |
| 363227 | STANDARD END SUPPORT WALL FOR HORIZONTAL ELLIPTICAL 27 INCH X 42 INCH CONCRETE PIPE<br>STD SUP WALL HOR ELLIP 27"X42" CONC PIPE | EA | 305 |
| 363229 | STANDARD END SUPPORT WALL FOR HORIZONTAL ELLIPTICAL 29 INCH X 45 INCH CONCRETE PIPE<br>STD SUP WALL HOR ELLIP 29"X45" CONC PIPE | EA | 305 |
| 363232 | STANDARD END SUPPORT WALL FOR HORIZONTAL ELLIPTICAL 32 INCH X 49 INCH CONCRETE PIPE<br>STD SUP WALL HOR ELLIP 32"X49" CONC PIPE | EA | 305 |
| 363234 | STANDARD END SUPPORT WALL FOR HORIZONTAL ELLIPTICAL 34 INCH X 53 INCH CONCRETE PIPE<br>STD SUP WALL HOR ELLIP 34"X53" CONC PIPE | EA | 305 |
| 363238 | STANDARD END SUPPORT WALL FOR HORIZONTAL ELLIPTICAL 38 INCH X 60 INCH CONCRETE PIPE<br>STD SUP WALL HOR ELLIP 38"X60" CONC PIPE | EA | 305 |
| 363243 | STANDARD END SUPPORT WALL FOR HORIZONTAL ELLIPTICAL 43 INCH X 68 INCH CONCRETE PIPE<br>STD SUP WALL HOR ELLIP 43"X68" CONC PIPE | EA | 305 |

**ITEM FROM 363314 TO 363329**

| | | | |
|---|---|---|---|
| 363314 | STANDARD CONCRETE END SECTION HORIZONTAL ELLIPTICAL PIPE 14 INCH X 23 INCH<br>STD CONC END SECT HOR ELL PIPE 14" X 23" | EA | 305 |
| 363319 | STANDARD CONCRETE END SECTION HORIZONTAL ELLIPTICAL PIPE 19 INCH X 30 INCH<br>STD CONC END SECT HOR ELL PIPE 19" X 30" | EA | 305 |
| 363322 | STANDARD CONCRETE END SECTION HORIZONTAL ELLIPTICAL PIPE 22 INCH X 34 INCH<br>STD CONC END SECT HOR ELL PIPE 22" X 34" | EA | 305 |
| 363324 | STANDARD CONCRETE END SECTION HORIZONTAL ELLIPTICAL PIPE 24 INCH X 38 INCH<br>STD CONC END SECT HOR ELL PIPE 24" X 38" | EA | 305 |
| 363329 | STANDARD CONCRETE END SECTION HORIZONTAL ELLIPTICAL PIPE 29 INCH X 45 INCH<br>STD CONC END SECT HOR ELL PIPE 29" X 45" | EA | 305 |

**ITEM FROM 368812 TO 368900**

| | | | |
|---|---|---|---|
| 368812 | 12 INCH STANDARD CONCRETE END SECTION<br>12" STD CONC END SECT | EA | 305 |
| 368815 | 15 INCH STANDARD CONCRETE END SECTION<br>15 " STD CONC END SECT | EA | 305 |
| 368818 | 18 INCH STANDARD CONCRETE END SECTION<br>18" STD CONC END SECT | EA | 305 |
| 368821 | 21 INCH STANDARD CONCRETE END SECTION<br>21" STD CONC END SECT | EA | 305 |
| 368824 | 24 INCH STANDARD CONCRETE END SECTION<br>24" STD CONC END SECT | EA | 305 |
| 368827 | 27 INCH STANDARD CONCRETE END SECTION<br>27" STD CONC END SECT | EA | 305 |
| 368830 | 30 INCH STANDARD CONCRETE END SECTION<br>30" STD CONC END SECT | EA | 305 |
| 368833 | 33 INCH STANDARD CONCRETE END SECTION<br>33" STD CONC END SECT | EA | 305 |
| 368836 | 36 INCH STANDARD CONCRETE END SECTION<br>36 " STD CONC END SECT | EA | 305 |
| 368900 | SAFETY END SECTION FOR CONCRETE AND PLASTIC PIPE<br>SAF END SECT CONC & PLAS PIPE | EA | 305 |

**ITEM FROM 370012 TO 370100**

| | | | |
|---|---|---|---|
| 370012 | 12 INCH STANDARD METAL END SECTION<br>12" STD METAL END SECT | EA | 303 |
| 370015 | 15 INCH STANDARD METAL END SECTION<br>15" STD METAL END SECT | EA | 303 |
| 370018 | 18 INCH STANDARD METAL END SECTION<br>18" STD METAL END SECT | EA | 303 |
| 370021 | 21 INCH STANDARD METAL END SECTION<br>21" STD METAL END SECT | EA | 303 |
| 370024 | 24 INCH STANDARD METAL END SECTION<br>24" STD METAL END SECT | EA | 303 |
| 370030 | 30 INCH STANDARD METAL END SECTION<br>30" STD METAL END SECT | EA | 303 |
| 370036 | 36 INCH STANDARD METAL END SECTION<br>36" STD METAL END SECT | EA | 303 |
| 370100 | SAFETY END SECTION FOR METAL PIPE<br>SAFETY END SECT METAL PIPE | EA | 305 |

**ITEM FROM 371011 TO 371027**

| | | | |
|---|---|---|---|
| 371011 | 17 INCH X 13 INCH STANDARD METAL END SECTION<br>17" X 13" STD METAL END SECT | EA | 303 |
| 371013 | 21 INCH X 15 INCH STANDARD METAL END SECTION<br>21" X 15" STD METAL END SECT | EA | 303 |
| 371016 | 24 INCH X 18 INCH STANDARD METAL END SECTION<br>24" X 18" STD METAL END SECT | EA | 303 |
| 371018 | 28 INCH X 20 INCH STANDARD METAL END SECTION<br>28" X 20" STD METAL END SECT | EA | 303 |
| 371022 | 35 INCH X 24 INCH STANDARD METAL END SECTION<br>35" X 24" STD METAL END SECT | EA | 303 |
| 371027 | 42 INCH X 29 INCH STANDARD METAL END SECTION<br>42" X 29" STD METAL END SECT | EA | 303 |

**ITEM FROM 372120 TO 372125**

| | | | |
|---|---|---|---|
| 372120 | SINGLE WR INLET-MINIMUM DEPTH<br>SINGLE WR INLET MD | EA | 305 |
| 372121 | SINGLE WR INLET-VERTICAL DEPTH<br>SINGLE WR INLET VD | LF | 305 |
| 372122 | STANDARD WR INLET-MINIMUM DEPTH<br>STD WR INLET MD | EA | 305 |
| 372123 | STANDARD WR INLET-VERTICAL DEPTH<br>STD WR INLET VD | LF | 305 |
| 372124 | TRIPLE WR INLET-MINIMUM DEPTH<br>TRIPLE WR INLET MD | EA | 305 |
| 372125 | TRIPLE WR INLET-VERTICAL DEPTH<br>TRIPLE WR INLET VD | LF | 305 |

**ITEM FROM 372132 TO 372155**

| | | | |
|---|---|---|---|
| 372132 | STANDARD NR INLET-MINIMUM DEPTH<br>STD NR INLET MD | EA | 305 |
| 372133 | STANDARD NR INLET-VERTICAL DEPTH<br>STD NR INLET VD | LF | 305 |
| 372142 | STANDARD NRM INLET-MINIMUM DEPTH<br>STD NRM INLET MD | EA | 305 |
| 372143 | STANDARD NRM INLET-VERTICAL DEPTH<br>STD NRM INLET VD | LF | 305 |
| 372152 | STANDARD WRM INLET-MINIMUM DEPTH<br>STD WRM INLET MD | EA | 305 |
| 372153 | STANDARD WRM INLET-VERTICAL DEPTH<br>STD WRM INLET VD | LF | 305 |
| 372154 | TRIPLE WRM INLET-MINIMUM DEPTH<br>TRIPLE WRM INLET MD | EA | 305 |
| 372155 | TRIPLE WRM INLET-VERTICAL DEPTH<br>TRIPLE WRM INLET VD | LF | 305 |

**ITEM FROM 372212 TO 372230**

| | | | |
|---|---|---|---|
| 372212 | 12 INCH CONCRETE END SECTION WITH TRAVERSABLE GRATE<br>12" CONC END SECT TRAVERSABLE GRATE | EA | XXX |
| 372215 | 15 INCH CONCRETE END SECTION WITH TRAVERSABLE GRATE<br>15" CONC END SECT TRAVERSABLE GRATE | EA | XXX |
| 372218 | 18 INCH CONCRETE END SECTION WITH TRAVERSABLE GRATE<br>18" CONC END SECT TRAVERSABLE GRATE | EA | XXX |
| 372221 | 21 INCH CONCRETE END SECTION WITH TRAVERSABLE GRATE<br>21" CONC END SECT TRAVERSABLE GRATE | EA | XXX |
| 372224 | 24 INCH CONCRETE END SECTION WITH TRAVERSABLE GRATE<br>24" CONC END SECT TRAVERSABLE GRATE | EA | XXX |
| 372227 | 27 INCH CONCRETE END SECTION WITH TRAVERSABLE GRATE<br>27" CONC END SECT TRAVERSABLE GRATE | EA | XXX |
| 372230 | 30 INCH CONCRETE END SECTION WITH TRAVERSABLE GRATE<br>30" CONC END SECT TRAVERSABLE GRATE | EA | XXX |

**ITEM FROM 372312 TO 372330**

| | | | |
|---|---|---|---|
| 372312 | 12 INCH METAL END SECTION WITH TRAVERSABLE GRATE<br>12" METAL END SECT TRAVERSABLE GRATE | EA | XXX |
| 372315 | 15 INCH METAL END SECTION WITH TRAVERSABLE GRATE<br>15" METAL END SECT TRAVERSABLE GRATE | EA | XXX |
| 372318 | 18 INCH METAL END SECTION WITH TRAVERSABLE GRATE<br>18" METAL END SECT TRAVERSABLE GRATE | EA | XXX |
| 372321 | 21 INCH METAL END SECTION WITH TRAVERSABLE GRATE<br>21" METAL END SECT TRAVERSABLE GRATE | EA | XXX |
| 372324 | 24 INCH METAL END SECTION WITH TRAVERSABLE GRATE<br>24" METAL END SECT TRAVERSABLE GRATE | EA | XXX |
| 372330 | 30 INCH METAL END SECTION WITH TRAVERSABLE GRATE<br>30" METAL END SECT TRAVERSABLE GRATE | EA | XXX |

**ITEM FROM 374005 TO 374110**

| | | | |
|---|---|---|---|
| 374005 | STANDARD 5 FT COG INLET-MINIMUM DEPTH<br>STD 5' COG INLET MD | EA | 305 |
| 374011 | SHALLOW 5 FT COG INLET-MINIMUM DEPTH<br>SHALLOW 5' COG INLET MD | EA | 305 |
| 374015 | STANDARD 10 FT COG INLET-MINIMUM DEPTH<br>STD 10' COG INLET MD | EA | 305 |
| 374021 | SHALLOW 10 FT COG INLET-MINIMUM DEPTH<br>SHALLOW 10' COG INLET MD | EA | 305 |
| 374025 | STANDARD 15 FT COG INLET-MINIMUM DEPTH<br>STD 15' COG INLET MD | EA | 305 |
| 374035 | STANDARD 20 FT COG INLET-MINIMUM DEPTH<br>STD 20' COG INLET MD | EA | 305 |
| 374045 | STANDARD COG INLET-VERTICAL DEPTH<br>STD COG INLET VD | LF | 305 |
| 374100 | 5 FOOT COG/COS OPENING<br>5 FT COG/COS OPENING | EA | XXX |
| 374110 | 10 FOOT COG/COS OPENING<br>10 FT COG/COS OPENING | EA | XXX |

**ITEM FROM 374205 TO 374242**

| | | | |
|---|---|---|---|
| 374205 | STANDARD 5 FT COS INLET-MININUM DEPTH<br>STD 5' COS INLET MD | EA | 305 |
| 374211 | SHALLOW 5 FT COS INLET-MINIMUM DEPTH<br>SHALLOW 5' COS INLET MD | EA | 305 |
| 374221 | STANDARD 10 FT COS INLET-MINIMUM DEPTH<br>STD 10' COS INLET MD | EA | 305 |
| 374222 | SHALLOW 10 FT COS INLET-MINIMUM DEPTH<br>SHALLOW 10' COS INLET MD | EA | 305 |
| 374225 | STANDARD 15 FT COS INLET-MINIMUM DEPTH<br>STD 15' COS INLET MD | EA | 305 |
| 374235 | STANDARD 20 FT COS INLET-MINIMUM DEPTH<br>STD 20' COS INLET MD | EA | 305 |
| 374242 | STANDARD COS INLET-VERTICAL DEPTH<br>STD COS INLET VD | LF | 305 |

**ITEM FROM 376101 TO 376111**

| | | | |
|---|---|---|---|
| 376101 | STANDARD TYPE E COMBINATION INLET-MINIMUM DEPTH<br>STD COMB E INLET MD | EA | 305 |
| 376102 | STANDARD TYPE E COMBINATION INLET-VERTICAL DEPTH<br>STD COMB E INLET VD | LF | 305 |
| 376103 | STANDARD TYPE E INLET - MINIMUM DEPTH<br>STD TYPE E INLET MD | EA | 305 |
| 376104 | STANDARD TYPE E INLET - VERTICAL DEPTH<br>STD TYPE E INLET VD | LF | 305 |
| 376105 | ALTERNATE TYPE E FRAME WITH CURVE VANE GRATE (E-CV)<br>ALT TYPE E INLET FRAME W/CUR VANE GRATE | EA | 305 |
| 376110 | STANDARD TYPE H COMBINATION INLET-MINIMUM DEPTH<br>STD COMB H INLET MD | EA | 305 |
| 376111 | STANDARD TYPE H COMBINATION INLET-VERTICAL DEPTH<br>STD COMB H INLET VD | LF | 305 |

**ITEM FROM 378164 TO 378191**

| | | | |
|---|---|---|---|
| 378164 | STANDARD SINGLE OPENING TYPE K INLET OPEN END GRATE NONTRAFFIC AREAS-MINIMUM DEPTH<br>STD SGLE OPEN K OEG NONTRAFF MD | EA | 305 |
| 378165 | STANDARD SINGLE OPENING TYPE K INLET OPEN END GRATE NONTRAFFIC AREAS-VERTICAL DEPTH<br>STD SGLE OPEN K OEG NONTRAFF VD | LF | 305 |
| 378167 | STANDARD DOUBLE OPENING TYPE K INLET OPEN END GRATE NONTRAFFIC AREAS-MINIMUM DEPTH<br>STD DBLE OPEN K OEG NONTRAFF MD | EA | 305 |
| 378168 | STANDARD DOUBLE OPENING TYPE K INLET OPEN END GRATE NONTRAFFIC AREAS-VERTICAL DEPTH<br>STD DBLE OPEN K OEG NONTRAFF VD | LF | 305 |
| 378169 | STANDARD TYPE K INLET SINGLE OPENING REPLACEMENT GRATE<br>STD K INLET SGLE OPEN REPLAC GRATE | EA | 305 |
| 378172 | STANDARD TYPE K INLET DOUBLE OPENING REPLACEMENT GRATE<br>STD K INLET DBLE OPEN REPLAC GRATE | EA | 305 |
| 378175 | STANDARD SINGLE OPENING TYPE K INLET OPEN END GRATE- MINIMUM DEPTH<br>STD SGLE OPEN K INLET OP END GT MD | EA | 305 |
| 378178 | STANDARD SINGLE OPENING TYPE K INLET OPEN END GRATE-VERTICAL DEPTH<br>STD SGLE OPEN K INLET OP END GT VD | LF | 305 |
| 378190 | STANDARD DOUBLE OPENING TYPE K INLET OPEN END GRATE-MINIMUM DEPTH<br>STD DBLE OPEN K OPEN END GRATE MD | EA | 305 |
| 378191 | STANDARD DOUBLE OPENING TYPE K INLET OPEN END GRATE-VERTICAL DEPTH<br>STD DBLE OPEN K OPEN END GRATE VD | LF | 305 |

**ITEM FROM 379110 TO 379131**

| | | | |
|---|---|---|---|
| 379110 | STANDARD TYPE S INLET, SINGLE GRATE - MINIMUM DEPTH<br>STD S INLET-1 GRATE MD | EA | 305 |
| 379111 | STANDARD TYPE S INLET, SINGLE GRATE - VERTICAL DEPTH<br>STD S INLET-1 GRATE VD | LF | 305 |
| 379120 | STANDARD TYPE S INLET, DOUBLE GRATE TANDEM - MINIMUM DEPTH<br>STD S INLET-2 GRATE MD | EA | 305 |
| 379122 | STANDARD TYPE S INLET, DOUBLE GRATE TANDEM - VERTICAL DEPTH<br>STD S INLET-2 GRATE VD | LF | 305 |
| 379123 | ALTERNATE SINGLE TYPE S INLET FRAME WITH CURVE VANE GRATE (S-CV)<br>ALT SING S INLET FRAME W/CUR VANE GRATE | EA | 305 |
| 379125 | STANDARD TYPE S COMBINATION INLET, DOUBLE GRATE TANDEM - MINIMUM DEPTH<br>STD COM S INLET-2 GRATE MD | EA | 305 |
| 379126 | STANDARD TYPE S COMBINATION INLET, DOUBLE GRATE TANDEM - VERTICAL DEPTH<br>STD COM S INLET-2 GRATE VD | LF | 305 |
| 379127 | ALTERNATE DOUBLE TYPE S INLET FRAME WITH CURVE VANE GRATE (S2-CV)<br>ALT DOU S INLET FRAME W CUR VANE GRATE | EA | 305 |
| 379128 | STANDARD ADA COMPLIANT INLET SINGLE GRATE - MINIMUM DEPTH<br>STD ADA COMP INLET SINGLE GRATE - MD | EA | XXX |
| 379129 | STANDARD ADA COMPLIANT INLET SINGLE GRATE - VERTICAL DEPTH<br>STD ADA COMP INLET SINGLE GRATE - VD | LF | XXX |
| 379130 | STANDARD ADA COMPLIANT INLET DOUBLE GRATE TANDEM - MINIMUM DEPTH<br>STD ADA COMP INLET DOUBLE GRATE - MD | EA | XXX |
| 379131 | STANDARD ADA COMPLIANT INLET DOUBLE GRATE TANDEM - VERTICAL DEPTH<br>STD ADA COMP INLET DOUBLE GRATE - VD | LF | XXX |

**ITEM FROM 380110 TO 380220**

| | | | |
|---|---|---|---|
| 380110 | STANDARD TYPE HS COMBINATION INLET - MINIMUM DEPTH<br>STD COMB HS INLET MD | EA | 305 |
| 380112 | STANDARD TYPE HS COMBINATION INLET - VERTICAL DEPTH<br>STD COMB HS INLET VD | LF | 305 |
| 380120 | STANDARD YARD INLET - MINIMUM DEPTH<br>STD YARD INLET MD | EA | 305 |
| 380122 | STANDARD YARD INLET - VERTICAL DEPTH<br>STD YARD INLET VD | LF | 305 |
| 380201 | ADJUST EXISTING INLET<br>ADJUST EXISTING INLET | EA | XXX |
| 380202 | RECONSTRUCT EXISTING INLET<br>RECONSTR EXIST INLET | EA | XXX |
| 380210 | CONVERT EXISTING INLET TO MANHOLE TRAFFIC AREAS<br>CONV EXIST INLET MANHOLE TRAFFIC AREAS | EA | XXX |
| 380220 | CONVERT EXISTING INLET TO MANHOLE NON-TRAFFIC AREAS<br>CONV EXIST INLET MANHOLE NON-TRAF AREAS | EA | XXX |

**ITEM FROM 380500 TO 380520**

| | | | |
|---|---|---|---|
| 380500 | STANDARD SHALLOW MANHOLE 4 FT SQUARE WITH TYPE A FRAME AND COVER-MINIMUM DEPTH<br>STD SHALLOW MNHE 4'SQ TYPE A MD | EA | 305 |
| 380510 | STANDARD SHALLOW MANHOLE 4 FT SQUARE WITH TYPE D FRAME AND COVER-MINIMUM DEPTH<br>STD SHALLOW MNHE 4'SQ TYPE D MD | EA | 305 |
| 380520 | STANDARD SHALLOW MANHOLE 4 FT SQUARE-VERTICAL DEPTH<br>STD SHALLOW MNHE 4'SQ VD | LF | 305 |

**ITEM FROM 380600 TO 380655**

| | | | |
|---|---|---|---|
| 380600 | 48 INCH DIAMETER MANHOLE FOR 12 INCH TO 24 INCH PIPES - MINIMUM DEPTH<br>48" DIA MANHOLE 12"-24" PIPES MIN DEPTH | EA | 305 |
| 380605 | 48 INCH DIAMETER MANHOLE - VERTICAL DEPTH<br>48" DIA MANHOLE VERT DEPTH | LF | 305 |
| 380610 | 60 INCH DIAMETER MANHOLE FOR 27 INCH TO 36 INCH PIPES - MINIMUM DEPTH<br>60" DIA MANHOLE 27"-36" PIPE MIN DEPTH | EA | 305 |
| 380615 | 60 INCH DIAMETER MANHOLE - VERTICAL DEPTH<br>60" DIA MANHOLE VERT DEPTH | LF | 305 |
| 380620 | 72 INCH DIAMETER MANHOLE FOR 42 INCH AND 48 INCH PIPES - MINIMUM DEPTH<br>72" DIA MANHOLE 42"-48" PIPES MIN DEPTH | EA | 305 |
| 380625 | 72 INCH DIAMETER MANHOLE - VERTICAL DEPTH<br>72" DIA MANHOLE VERT DEPTH | LF | 305 |
| 380630 | 84 INCH DIAMETER MANHOLE FOR 54 INCH AND 60 INCH PIPES - MINIMUM DEPTH<br>84" DIA MANHOLE 54"-60" PIPES MIN DEPTH | EA | 305 |
| 380635 | 84 INCH DIAMETER MANHOLE - VERTICAL DEPTH<br>84" DIA MANHOLE VERT DEPTH | LF | 305 |
| 380640 | 96 INCH DIAMETER MANHOLE FOR 72 INCH PIPE - MINIMUM DEPTH<br>96" DIA MANHOLE 72" PIPE MIN DEPTH | EA | 305 |
| 380645 | 96 INCH DIAMETER MANHOLE - VERTICAL DEPTH<br>96" DIA MANHOLE VERT DEPTH | LF | 305 |
| 380650 | 120 INCH DIAMETER MANHOLE FOR 78 INCH AND 84 INCH PIPES - MINIMUM DEPTH<br>120" DIA MANHOLE 78"-84" PIPES MIN DEPTH | EA | 305 |
| 380655 | 120 INCH DIAMETER MANHOLE - VERTICAL DEPTH<br>120" DIA MANHOLE VERT DEPTH | LF | 305 |

**ITEM FROM 380700 TO 380755**

| | | | |
|---|---|---|---|
| 380700 | 48 INCH DIAMETER DROP MANHOLE - MINIMUM DEPTH<br>48" DIA DROP MANHOLE MIN DEPTH | EA | 305 |
| 380705 | 48 INCH DIAMETER DROP MANHOLE - VERTICAL DEPTH<br>48" DIA DROP MANHOLE VERT DEPTH | LF | 305 |
| 380710 | 60 INCH DIAMETER DROP MANHOLE - MINIMUM DEPTH<br>60" DIA DROP MANHOLE MIN DEPTH | EA | 305 |
| 380715 | 60 INCH DIAMETER DROP MANHOLE - VERTICAL DEPTH<br>60" DIA DROP MANHOLE VERT DEPTH | LF | 305 |
| 380720 | 72 INCH DIAMETER DROP MANHOLE - MINIMUM DEPTH<br>72" DIA DROP MANHOLE MIN DEPTH | EA | 305 |
| 380725 | 72 INCH DIAMETER DROP MANHOLE - VERTICAL DEPTH<br>72" DIA DROP MANHOLE VERT DEPTH | LF | 305 |
| 380730 | 84 INCH DIAMETER DROP MANHOLE - MINIMUM DEPTH<br>84" DIA DROP MANHOLE MIN DEPTH | EA | 305 |
| 380735 | 84 INCH DIAMETER DROP MANHOLE - VERTICAL DEPTH<br>84" DIA DROP MANHOLE VERT DEPTH | LF | 305 |
| 380740 | 96 INCH DIAMETER DROP MANHOLE - MINIMUM DEPTH<br>96" DIA DROP MANHOLE MIN DEPTH | EA | 305 |
| 380745 | 96 INCH DIAMETER DROP MANHOLE - VERTICAL DEPTH<br>96 "DIA DROP MANHOLE VERT DEPTH | LF | 305 |
| 380750 | 120 INCH DIAMETER DROP MANHOLE - MINIMUM DEPTH<br>120" DIA DROP MANHOLE MIN DEPTH | EA | 305 |
| 380755 | 120 INCH DIAMETER DROP MANHOLE - VERTICAL DEPTH<br>120" DIA DROP MANHOLE VERT DEPTH | LF | 305 |

**ITEM FROM 380850 TO 386001**

| | | | |
|---|---|---|---|
| 380850 | ADJUST EXISTING MANHOLE<br>ADJUST EXISTING MANHOLE | EA | XXX |
| 380900 | TYPE A FRAME AND COVER FOR MANHOLE<br>TYPE A FRAME/COVER MANHOLE | EA | 305 |
| 380910 | TYPE D FRAME AND COVER FOR MANHOLE<br>TYPE D FRAME/COVER MANHOLE | EA | 305 |
| 381548 | RECONSTRUCT EXISTING MANHOLE<br>RECONSTRUCT MANHOLE | EA | XXX |
| 386001 | STANDARD JUNCTION BOX<br>STD JUNCTION BOX | EA | 305 |

**ITEM FROM 387001 TO 387125**

| | | | |
|---|---|---|---|
| 387001 | SUBGRADE DRAINS<br>SUBGRADE DRAINS | LF | 306 |
| 387104 | 4 INCH PERFORATED CIRCULAR PIPE UNDERDRAIN<br>4" PER CIR PIPE UD | LF | 306 |
| 387105 | 4 INCH CIRCULAR PIPE UNDERDRAIN OUTLETS<br>4" CIRC PIPE UD OUTLETS | LF | 306 |
| 387106 | 6 INCH PERFORATED CIRCULAR PIPE LONGITUDINAL UNDERDRAIN<br>6" PER CIR PIPE UD LONG | LF | 306 |
| 387107 | 6 INCH PERFORATED CIRCULAR PIPE UNDERDRAIN<br>6" PER CIR PIPE UD | LF | 306 |
| 387108 | 8 INCH PERFORATED CIRCULAR PIPE UNDERDRAIN<br>8" PER CIR PIPE UD | LF | 306 |
| 387109 | 6 INCH CIRCULAR PIPE UNDERDRAIN OUTLETS<br>6" CIR PIPE UD OUTLETS | LF | 306 |
| 387110 | 8 INCH CIRCULAR PIPE UNDERDRAIN OUTLETS<br>8" CIR PIPE UD OUTLETS | LF | 306 |
| 387111 | 10 INCH PERFORATED CIRCULAR PIPE UNDERDRAIN<br>10" PER CIR PIPE UD | LF | 306 |
| 387112 | 12 INCH PERFORATED CIRCULAR PIPE UNDERDRAIN<br>12" PER CIR PIPE UD | LF | 306 |
| 387113 | 10 INCH CIRCULAR PIPE UNDERDRAIN OUTLETS<br>10" CIR PIPE UD OUTLETS | LF | 306 |
| 387114 | 12 INCH CIRCULAR PIPE UNDERDRAIN OUTLETS<br>12" CIR PIPE UD OUTLETS | LF | 306 |
| 387120 | AGGREGATE BACKFILL FOR UNDERDRAIN<br>AGGREGATE BACKFILL UN | CY | 306 |
| 387125 | GEOTEXTILE FOR UNDERDRAIN<br>GEOTEXTILE UD | SY | 306 |

**ITEM FROM 387130 TO 387190**

| | | | |
|---|---|---|---|
| 387130 | 12 INCH PREFABRICATED EDGE DRAIN<br>12" PREFAB EDGE DRAIN | LF | 307 |
| 387134 | 18 INCH PREFABRICATED EDGE DRAIN<br>18" PREFAB EDGE DRAIN | LF | 307 |
| 387136 | 24 INCH PREFABRICATED EDGE DRAIN<br>24" PREFAB EDGE DRAIN | LF | 307 |
| 387150 | MOUNTABLE BERM<br>MOUNT BERM | EA | 308 |
| 387155 | FILTER BERM<br>FILTER BERM | LF | 308 |
| 387161 | 12 INCH FILTER LOG<br>12" FILTER LOG | LF | XXX |
| 387162 | 18 INCH FILTER LOG<br>18" FILTER LOG | LF | XXX |
| 387163 | 24 INCH FILTER LOG<br>24" FILTER LOG | LF | XXX |
| 387167 | TEMPORARY ACCESS BRIDGE<br>TEMPORARY ACCESS BRIDGE | LS | XXX |
| 387169 | TEMPORARY ACCESS CULVERT<br>TEMPORARY ACCESS CULVERT | LF | XXX |
| 387170 | CONVERT STORMWATER MANAGEMENT RISER FOR SEDIMENT CONTROL<br>CONVERT SWM RISER FOR SED CONT | EA | 308 |
| 387175 | 12 INCH CLEAR WATER DIVERSION PIPE<br>12" CLEAR WATER DIVER PIPE | LF | 308 |
| 387180 | 15 INCH CLEAR WATER DIVERSION PIPE<br>15" CLEAR WATER DIVER PIPE | LF | 308 |
| 387185 | 18 INCH CLEAR WATER DIVERSION PIPE<br>18" CLEAR WATER DIVER PIPE | LF | 308 |
| 387190 | 24 INCH CLEAR WATER DIVERSION PIPE<br>24" CLEAR WATER DIVER PIPE | LF | 308 |

**ITEM FROM 388042 TO 388067**

| | | | |
|---|---|---|---|
| 388042 | 12 INCH PIPE SLOPE DRAIN<br>12" PIPE SLOPE DRAIN | LF | 308 |
| 388043 | 18 INCH PIPE SLOPE DRAIN<br>18" PIPE SLOPE DRAIN | LF | 308 |
| 388045 | 24 INCH PIPE SLOPE DRAIN<br>24" PIPE SLOPE DRAIN | LF | 308 |
| 388058 | EROSION AND SEDIMENT CONTROL ORIGINAL EXCAVATION<br>EROSION AND SED CONTROL ORIG EXCAV | CY | 308 |
| 388059 | EROSION AND SEDIMENT CONTROL CLEANOUT EXCAVATION<br>EROSION AND SED CONT CLEANOUT EXCAV | CY | 308 |
| 388061 | BULKHEAD EXISTING STORM DRAIN<br>BKHD STM DRAIN | EA | XXX |
| 388062 | EARTH DIKE<br>EARTH DIKE | LF | 308 |
| 388063 | PORTABLE SEDIMENT TANK<br>PORTABLE SEDIMENT TANK | EA | 308 |
| 388064 | PERIMETER DIKE/SWALE<br>PERIMETER DIKE/SWALE | LF | 308 |
| 388065 | DIVERSION DIKE<br>DIVERSION DIKE | LF | XXX |
| 388066 | INLET PROTECTION<br>INLET PROTECTION | EA | 308 |
| 388067 | DIVERSION DIKE<br>DIVERSION DIKE | LS | XXX |

**ITEM FROM 388068 TO 388165**

| | | | | |
|---|---|---|---|---|
| 388068 | TEMPORARY SWALE<br>TEMPORARY SWALE | LF | 308 | |
| 388070 | STRAW BALES<br>STRAW BALES | LF | 308 | |
| 388071 | HANGING BAFFLE ENERGY DISSIPATOR<br>HANG BAFFLE ENERGY DISSIPATOR | EA | 305 | |
| 388080 | REMOVABLE PUMPING STATION<br>REMOVABLE PUMPING STATION | EA | 308 | |
| 388085 | SUMP PIT<br>SUMP PIT | EA | 308 | |
| 388116 | TEMPORARY RISER STRUCTURE FOR SEDIMENT BASINS<br>TEMP RISER STRUCTURE SEDIMENT BASINS | EA | XXX | |
| 388120 | TEMPORARY RISER MODIFICATION FOR SEDIMENT BASINS<br>TEMP RISER MODIFICATION SEDIMENT BASINS | EA | XXX | |
| 388130 | QUARTERLY EROSION AND SEDIMENT CONTROL INCENTIVE<br>QUAR EROSION AND SED CONT INCEN | EA | 308 | SP |
| 388135 | FINAL EROSION AND SEDIMENT CONTROL INCENTIVE<br>FIN EROSION AND SED CONT INCEN | LS | 308 | SP |
| 388140 | DIVERSION FENCE<br>DIVERSION FENCE | LF | 308 | |
| 388145 | DEWATERING BAGS<br>DEWATERING BAGS | EA | 308 | |
| 388151 | TEMPORARY ASPHALT BERM<br>TEMP ASPHT BERM | LF | XXX | |
| 388155 | TEMPORARY GABION OUTLET STRUCTURES<br>TEMP GAB OUTLET STRUCT | EA | 308 | |
| 388160 | FILTER BAG<br>FILTER BAG | EA | 308 | |
| 388165 | TEMPORARY BARRIER DIVERSION<br>TEMP BARRIER DIVERSION | LF | 308 | |

**ITEM FROM 389105 TO 389436**

| | | | |
|---|---|---|---|
| 389105 | 5 INCH CONCRETE DITCH<br>5"CONCRETE DITCH | SY | 309 |
| 389117 | 5 INCH ASPHALT GUTTER<br>5" ASPHALT GUTTER | SY | XXX |
| 389201 | STANDARD TIMBER GRILLAGE<br>STANDARD TIMBER GRILLAGE | MBM | XXX |
| 389204 | 4 INCH CONCRETE SLOPE AND CHANNEL PROTECTION<br>4" CONC SLOPE/CHANNEL PROTECTION | SY | 310 |
| 389205 | 5 INCH CONCRETE SLOPE AND CHANNEL PROTECTION<br>5" CONC SLOPE/CHANNEL PROTECTION | SY | 310 |
| 389206 | 6 INCH CONCRETE SLOPE AND CHANNEL PROTECTION<br>6" CONC SLOPE/CHANNEL PROTECTION | SY | 310 |
| 389400 | INFILTRATION TRENCH<br>INFILTRATION TRENCH | CY | 315 |
| 389406 | 6 INCH GABION<br>6" GABION | CY | 313 |
| 389409 | 9 INCH GABION<br>9" GABION | CY | 313 |
| 389412 | 12 INCH GABION<br>12" GABION | CY | 313 |
| 389418 | 18 INCH GABION<br>18" GABION | CY | 313 |
| 389436 | 36 INCH GABION<br>36" GABION | CY | 313 |

**ITEM FROM 390004 TO 390245**

| | | | |
|---|---|---|---|
| 390004 | 4 INCH CONCRETE SLOPE PROTECTION FOR STREAM<br>4" CONC SLOPE PROTECTION STREAM | SY | 310 |
| 390005 | 5 INCH CONCRETE SLOPE PROTECTION FOR STREAM<br>5" CONC SLOPE PROTECTION STREAM | SY | 310 |
| 390006 | 6 INCH CONCRETE SLOPE PROTECTION FOR STREAM<br>6" CONC SLOPE PROTECTION STREAM | SY | 310 |
| 390120 | ARTICULATING CONCRETE PAVER<br>ARTICULATING CONC PAVER | SY | XXX |
| 390130 | CLAY BACKFILL FOR CORE TRENCH<br>CLAY BACKFILL CORE TRENCH | CY | XXX |
| 390200 | CONCRETE INVERT PAVING USING CONCRETE MIX 2<br>CONC INV PAV MIX 2 | SY | 304 |
| 390220 | CLASS O RIPRAP DITCH<br>CLASS O RIPRAP DITCH | SY | 311 |
| 390221 | CLASS I RIPRAP DITCH<br>CLASS I RIPRAP DITCH | SY | 311 |
| 390222 | CLASS II RIPRAP DITCH<br>CLASS II RIPRAP DITCH | SY | 311 |
| 390223 | CLASS III RIPRAP DITCH<br>CLASS III RIPRAP DITCH | SY | 311 |
| 390230 | CLASS O RIPRAP DITCH WITH CAPPING<br>CLASS O RIPRAP DITCH W/CAPPING | SY | 311 |
| 390231 | CLASS I RIPRAP DITCH WITH CAPPING<br>CLASS I RIPRAP DITCH W/CAPPING | SY | 311 |
| 390245 | GABION INFLOW PROTECTION<br>GABION INFLOW PROTECTION | CY | 308 |

**ITEM FROM 390320 TO 390430**

| | | | |
|---|---|---|---|
| 390320 | CLASS O RIPRAP FOR SLOPE AND CHANNEL PROTECTION<br>CLASS O RIPRAP SLOPE/CHANNEL PROTECT | SY | 312 |
| 390321 | CLASS I RIPRAP FOR SLOPE AND CHANNEL PROTECTION<br>CLASS I RIPRAP SLOPE/CHANNEL PROTECT | SY | 312 |
| 390322 | CLASS II RIPRAP FOR SLOPE AND CHANNEL PROTECTION<br>CLASS II RIPRAP SLOPE/CHANNEL PROTECT | SY | 312 |
| 390323 | CLASS III RIPRAP FOR SLOPE AND CHANNEL PROTECTION<br>CLASS III RIPRAP SLOPE/CHANNEL PROTECT | SY | 312 |
| 390330 | RIPRAP FOR SEDIMENT CONTROL<br>RIPRAP FOR SEDIMENT CONTROL | TON | 308 |
| 390340 | NO. 57 STONE FOR SEDIMENT CONTROL<br>NO. 57 STONE FOR SEDIMENT CONTROL | TON | 308 |
| 390345 | 3/4 INCH TO 1 1/2 INCH STONE FOR SEDIMENT CONTROL<br>3/4" - 1 1/2" STONE SEDIMENT CONTROL | TON | 308 |
| 390350 | 2 INCH TO 3 INCH STONE FOR SEDIMENT CONTROL<br>2" - 3" STONE SEDIMENT CONTROL | TON | 308 |
| 390355 | 4 INCH TO 7 INCH STONE FOR SEDIMENT CONTROL<br>4" - 7" STONE SEDIMENT CONTROL | TON | 308 |
| 390405 | AGGREGATE FILTER BLANKET 3 INCH DEPTH<br>AGG FILTER BLANKET 3" DEPTH | SY | 312 |
| 390410 | AGGREGATE FILTER BLANKET 6 INCH DEPTH<br>AGG FILTER BLANKET 6" DEPTH | SY | 312 |
| 390420 | SANDBAGS<br>SANDBAGS | CY | XXX |
| 390430 | ANTI-SEEP COLLAR FOR SEDIMENT TRAPS/BASINS<br>ANTI-SEEP COLLAR SED TRAPS/BASINS | EA | XXX |

**ITEM FROM 390524 TO 390540**

| | | | |
|---|---|---|---|
| 390524 | GEOTEXTILE CLASS ST<br>GEOTEXTILE CLASS ST | SY | XXX |
| 390525 | SILT FENCE<br>SILT FENCE | LF | 308 |
| 390527 | REMOVE AND RESET SILT FENCE<br>REM RESET SILT FENCE | LF | 308 |
| 390535 | SUPER SILT FENCE<br>SUPER SILT FENCE | LF | 308 |
| 390540 | REMOVE AND RESET SUPER SILT FENCE<br>REM RESET SILT FENCE | LF | 308 |

**ITEM FROM 390600 TO 390685**

| | | | |
|---|---|---|---|
| 390600 | MIX NO. 3 CONCRETE FOR STORMWATER MANAGEMENT STRUCTURES<br>MIX NO 3 CONC SWM STRUCTURES | CY | XXX |
| 390610 | NO 2 AGGREGATE FOR STORMWATER MANAGEMENT FACILITIES<br>NO 2 AGGREGATE SWM FACILITIES | CY | 316 |
| 390620 | NO 7 AGGREGATE FOR STORMWATER MANAGEMENT FACILITIES<br>NO 7 AGGREGATE SWM FACILITIES | CY | 316 |
| 390630 | NO 57 AGGREGATE FOR STORMWATER MANAGEMENT FACILITIES<br>NO 57 AGGREGATE SWM FACILITIES | CY | 316 |
| 390640 | 6 INCH SUB-DRAIN PIPE<br>6" SUB-DRAIN PIPE | LF | 316 |
| 390650 | COARSE SAND FOR STORMWATER MANAGEMENT FACILITIES<br>COARSE SAND FOR SWM FACILITIES | CY | 316 |
| 390660 | BIORETENTION SOIL MIX<br>BIORETENTION SOIL MIX | CY | 316 |
| 390665 | STORMWATER MANAGEMENT FACILITY AS-BUILT CERTIFICATION<br>SWM FAC AS-BUILT CERT | LS | 300 |
| 390670 | ACCESS ROAD WITH CELLULAR CONFINEMENT LOAD SUPPORT SYSYTEM<br>ACCESS RD W/CELL CONF LOAD SUP SYS | SY | XXX |
| 390680 | TOPSOIL CHECK DAMS<br>TOPSOIL CHECK DAMS | EA | 316 |
| 390685 | CONCRETE CHECK DAMS<br>CONCRETE CHECK DAMS | EA | 316 |

**ITEM FROM 391000 TO 391109**

| | | | |
|---|---|---|---|
| 391000 | BOTTOM CUTOFF WALLS FOR CLASS O RIPRAP<br>BOTTOM CUTOFF WALLS CL O RIPRAP | LF | 311 |
| 391001 | BOTTOM CUTOFF WALLS FOR CLASS I RIPRAP<br>BOTTOM CUTOFF WALLS CL I RIPRAP | LF | 311 |
| 391002 | BOTTOM CUTOFF WALLS FOR CLASS II RIPRAP<br>BOTTOM CUTOFF WALLS CL II RIPRAP | LF | 311 |
| 391003 | BOTTOM CUTOFF WALLS FOR CLASS III RIPRAP<br>BOTTOM CUTOFF WALLS CL III RIPRAP | LF | 311 |
| 391104 | BOTTOM CUTOFF WALLS FOR 4 INCH CONCRETE SLOPE PROTECTION FOR STREAM<br>BOT CUTOFF WALL 4" CONC SL PROT STRM | LF | 310 |
| 391105 | BOTTOM CUTOFF WALLS FOR 5 INCH CONCRETE SLOPE PROTECTION FOR STREAM<br>BOT CUTOFF WALL 5" CONC SL PROT STRM | LF | 310 |
| 391106 | BOTTOM CUTOFF WALLS FOR 6 INCH CONCRETE SLOPE PROTECTION FOR STREAM<br>BOT CUTOFF WALL 6" CONC SL PROT STRM | LF | 310 |
| 391107 | BOTTOM CUTOFF WALLS FOR 4 INCH CONCRETE SLOPE AND CHANNEL PROTECTION<br>BOT CUTOFF WALLS 4" CONC SLOPE/CHAN PROT | LF | 310 |
| 391108 | BOTTOM CUTOFF WALLS FOR 5 INCH CONCRETE SLOPE AND CHANNEL PROTECTION<br>BOT CUTOFF WALLS 5" CONC SLOPE/CHAN PROT | LF | 310 |
| 391109 | BOTTOM CUTOFF WALLS FOR 6 INCH CONCRETE SLOPE AND CHANNEL PROTECTION<br>BOT CUTOFF WALLS 6" CONC SLOPE/CHAN PROT | LF | 310 |

**ITEM FROM 391200 TO 391436**

| | | | |
|---|---|---|---|
| 391200 | SIDE CUTOFF WALLS FOR CLASS O RIPRAP<br>SIDE CUTOFF WALLS CL O RIPRAP | LF | 311 |
| 391201 | SIDE CUTOFF WALLS FOR CLASS I RIPRAP<br>SIDE CUTOFF WALLS CL I RIPRAP | LF | 311 |
| 391202 | SIDE CUTOFF WALLS FOR CLASS II RIPRAP<br>SIDE CUTOFF WALLS CL II RIPRAP | LF | 311 |
| 391203 | SIDE CUTOFF WALLS FOR CLASS III RIPRAP<br>SIDE CUTOFF WALLS CL III RIPRAP | LF | 311 |
| 391304 | SIDE CUTOFF WALLS FOR 4 INCH CONCRETE SLOPE PROTECTION FOR STREAM<br>SID CUTOFF WALLS 4" CONC SL PROT STRM | LF | 310 |
| 391305 | SIDE CUTOFF WALLS FOR 5 INCH CONCRETE SLOPE PROTECTION FOR STREAM<br>SID CUTOFF WALLS 5" CONC SL PROT STRM | LF | 310 |
| 391306 | SIDE CUTOFF WALLS FOR 6 INCH CONCRETE SLOPE PROTECTION FOR STREAM<br>SID CUTOFF WALLS 6" CONC SL PROT STRM | LF | 310 |
| 391414 | SIDE CUTOFF WALLS FOR 4 INCH CONCRETE SLOPE AND CHANNEL PROTECTION<br>SID CUTOFF WALLS 4" CONC SLOPE/CHAN PROT | LF | 310 |
| 391425 | SIDE CUTOFF WALLS FOR 5 INCH CONCRETE SLOPE AND CHANNEL PROTECTION<br>SID CUTOFF WALLS 5" CONC SLOPE/CHAN PROT | LF | 310 |
| 391436 | SIDE CUTOFF WALLS FOR 6 INCH CONCRETE SLOPE AND CHANNEL PROTECTION<br>SID CUTOFF WALLS 6" CONC SLOPE/CHAN PROT | LF | 310 |

**ITEM FROM 410005 TO 410119**

| | | | |
|---|---|---|---|
| 410005 | MAINTENANCE OF STREAM FLOW<br>MAINT OF STREAM FLOW | LS | 308 |
| 410010 | MAINTENANCE OF TRAFFIC FOR BRIDGE DECK PATCHING OPERATION<br>MOT FOR BRIDGE DECK PATCH OPER | EA | 401 |
| 410015 | PATCHING FOR MAINTENANCE OF EXISTING BRIDGE DECK<br>PATCH FOR MAINT OF EXIST BRIDGE DECK | SF | 401 |
| 410020 | PROTECTION OF EXISTING STRUCTURE<br>PROTECT EXIST STRUCT | LS | XXX |
| 410105 | REMOVAL & DISPOSAL OF EXISTING WEARING SURFACE FROM BRIDGE<br>REM/DISP EXIST WEAR SURFACE/BRIDGE | SY | 426 |
| 410110 | REMOVAL OF PORTIONS OF EXISTING CONCRETE BRIDGE DECK<br>REM PORTIONS EXIST CONC BRIDGE DECK | SY | 426 |
| 410112 | GRINDING EXISTING BRIDGE DECK<br>GRIND EXISTING BRIDGE DECK | SY | XXX |
| 410117 | REMOVING AND SALVAGING EXISTING BRIDGE FENCING<br>REMOV & SALVAG EXIST BR FENCING | LF | XXX |
| 410119 | REMOVING AND SALVAGING EXISTING BRIDGE FENCING<br>REMOV & SALVAG EXIST BR FENCING | LS | XXX |

**ITEM FROM 410122 TO 410150**

| | | | |
|---|---|---|---|
| 410122 | REMOVING EXISTING BRIDGE RAILINGS<br>REM EXIST BRIDGE RAILINGS | LF | XXX |
| 410124 | REMOVING EXISTING BRIDGE RAILINGS<br>REM EXIST BRIDGE RAILINGS | LS | XXX |
| 410126 | SALVAGING EXISTING BRIDGE RAILINGS<br>SALV EXIST BRIDGE RAILINGS | LF | XXX |
| 410128 | SALVAGING EXISTING BRIDGE RAILING<br>SALV EXIST BRIDGE RAILINGS | LS | XXX |
| 410130 | REMOVING AND RESETTING EXISTING BRIDGE RAILINGS<br>REM & RESET EXIST BRIDGE RAILING | LF | XXX |
| 410135 | REMOVING AND RESETTING EXISTING BRIDGE RAILINGS<br>REM & RESET EXIST BRIDGE RAILING | LS | XXX |
| 410140 | REMOVAL OF PORTIONS OF EXISTING BRIDGE SUPERSTRUCTURE<br>REM PORT EXIST BR SUPERSTRUCTURE | CY | 405 |
| 410145 | REMOVAL OF PORTIONS OF EXISTING BRIDGE SUPERSTRUCTURE<br>REM PORT EXIST BR SUPERSTRUCTURE | LS | 405 |
| 410150 | REMOVAL OF EXISTING BRIDGE SUPERSTRUCTURE<br>REM EXIST BRIDGE SUPERSTRUCTURE | LS | 405 |

**ITEM FROM 410155 TO 410230**

| | | | |
|---|---|---|---|
| 410155 | REMOVING AND SALVAGING EXISTING STRUCTURAL STEEL<br>REM & SALVAG EXIST STRUCT STEEL | LS | XXX |
| 410165 | REMOVING AND RE-ERECTING EXISTING STRUCTURAL STEEL<br>REM & RE-ERECT EXIST STR STEEL | LS | XXX |
| 410190 | REMOVAL OF EXISTING BRIDGE SUBSTRUCTURE<br>REM EXIST BRIDGE SUBSTRUCTURE | LS | 405 |
| 410195 | REMOVAL OF EXISTING PILE<br>REM OF EXISTING PILE | LF | XXX |
| 410200 | REMOVAL OF PORTIONS OF EXISTING STRUCTURE<br>REM OF PORT OF EXIST STRUCTURE | CY | 405 |
| 410205 | REMOVAL OF PORTIONS OF EXISTING STRUCTURE<br>REM OF PORT OF EXIST STRUCTURE | LS | 405 |
| 410215 | REMOVAL OF EXISTING STRUCTURE<br>REM OF EXISTING STRUCTURE | LS | 405 |
| 410220 | REMOVAL OF EXISTING BRIDGE<br>REM OF EXISTING BRIDGE | LS | 405 |
| 410222 | REMOVAL OF EXISTING CONCRETE PARAPET<br>REM OF EXISTING CONCRETE PARAPET | LS | 405 |
| 410224 | REMOVAL OF EXISTING CONCRETE BARRIER<br>REM OF EXISTING CONCRETE BARRIER | LS | 405 |
| 410230 | PARAPET MODIFICATION<br>PARAPET MODIFICATION | LS | 420 |

**ITEM FROM 412105 TO 419105**

| | | | |
|---|---|---|---|
| 412105 | TEMPORARY PROTECTIVE ERECTION SHIELDS<br>TEMP PROTECTIVE ERECTION SHIELDS | LS | XXX |
| 412110 | PROTECTIVE SHIELDS FOR ELECTRIC POWER LINES<br>PROT SHIELDS/ELECTRIC POWER LINES | LS | XXX |
| 412115 | PROTECTIVE BARRIER FOR PORTION OF BRIDGE OVER ELECTRIFIED RA ILROAD<br>PROT BARRIER OVER ELECTRIF RR | LS | XXX |
| 412127 | TEMPORARY DECK SUPPORT<br>TEMP DECK SUPPORT | LS | XXX |
| 412129 | STRUCTURAL JACKING<br>STRUCT JACKING | LS | XXX |
| 412131 | JACKING EXISTING STRINGER<br>JACK EXIST STRINGER | EA | 480 |
| 412145 | BEARING MODIFICATION<br>BRIDGE BEARING MODIFICATION | EA | XXX |
| 417100 | TURBIDITY CURTAIN<br>TURBIDITY CURTAIN | LF | 482 |
| 417105 | CLASS 3 EXCAVATION<br>CLASS 3 EXCAVATION | CY | 402 |
| 417110 | CLASS 4 EXCAVATION<br>CLASS 4 EXCAVATION | CY | 402 |
| 419105 | SUBFOUNDATION INVESTIGATION<br>SUBFOUNDATION INVESTIGATION | LF | 419 |

**ITEM FROM 421100 TO 421123**

| | | | |
|---|---|---|---|
| 421100 | COFFERDAMS<br>COFFERDAMS | LS | XXX |
| 421105 | TREATED TIMBER PILE<br>TREATED TIMBER PILE | LF | 410 |
| 421110 | UNTREATED TIMBER PILE<br>UNTREATED TIMBER PILE | LF | 410 |
| 421115 | TREATED TIMBER TEST PILE<br>TREATED TIMBER TEST PILE | LF | 410 |
| 421120 | UNTREATED TIMBER TEST PILE<br>UNTREATED TIMBER TEST PILE | LF | 410 |
| 421121 | TIMBER PILE REPAIR<br>TIMBER PILE REPAIR | LF | XXX |
| 421122 | DYNAMIC PILE MONITORING<br>DYNAMIC PILE MONITORING | EA | XXX |
| 421123 | CAPWAP<br>CAPWAP | EA | XXX |

**ITEM FROM 421125 TO 421169**

| | | | |
|---|---|---|---|
| 421125 | STEEL HP 8 X 36 BEARING PILE<br>STEEL HP 8X36 BEAR PILE | LF | 410 |
| 421130 | STEEL HP 10 X 42 BEARING PILE<br>STEEL HP 10X42 BEAR PILE | LF | 410 |
| 421135 | STEEL HP 10 X 57 BEARING PILE<br>STEEL HP 10X57 BEAR PILE | LF | 410 |
| 421140 | STEEL HP 12 X 53 BEARING PILE<br>STEEL HP 12X53 BEAR PILE | LF | 410 |
| 421145 | STEEL HP 12 X 74 BEARING PILE<br>STEEL HP 12X74 BEAR PILE | LF | 410 |
| 421150 | STEEL HP 14 X 73 BEARING PILE<br>STEEL HP 14X73 BEAR PILE | LF | 410 |
| 421155 | STEEL HP 14 X 89 BEARING PILE<br>STEEL HP 14X89 BEAR PILE | LF | 410 |
| 421160 | STEEL HP 14 X 102 BEARING PILE<br>STEEL HP 14X102 BEAR PILE | LF | 410 |
| 421165 | STEEL HP 14 X 117 BEARING PILE<br>STEEL HP 14X117 BEAR PILE | LF | 410 |
| 421169 | STEEL HP 12 X 63 BEARING PILE<br>STEEL HP 12X63 BEAR PILE | LF | 410 |

**ITEM FROM 421170 TO 421210**

| | | | |
|---|---|---|---|
| 421170 | STEEL HP 8 X 36 BEARING TEST PILE<br>STEEL HP 8X36 BEAR TEST PILE | LF | 410 |
| 421175 | STEEL HP 10 X 42 BEARING TEST PILE<br>STEEL HP 10X42 BEAR TEST PILE | LF | 410 |
| 421180 | STEEL HP 10 X 57 BEARING TEST PILE<br>STEEL HP 10X57 BEAR TEST PILE | LF | 410 |
| 421185 | STEEL HP 12 X 53 BEARING TEST PILE<br>STEEL HP 12X53 BEAR TEST PILE | LF | 410 |
| 421187 | STEEL HP 12 X 63 BEARING TEST PILE<br>STEEL HP 12X63 BEAR TEST PILE | LF | 410 |
| 421190 | STEEL HP 12 X 74 BEARING TEST PILE<br>STEEL HP 12X74 BEAR TEST PILE | LF | 410 |
| 421195 | STEEL HP 14 X 73 BEARING TEST PILE<br>STEEL HP 14X73 BEAR TEST PILE | LF | 410 |
| 421200 | STEEL HP 14 X 89 BEARING TEST PILE<br>STEEL HP 14X89 BEAR TEST PILE | LF | 410 |
| 421205 | STEEL HP 14 X 102 BEARING TEST PILE<br>STEEL HP 14X102 BEAR TEST PILE | LF | 410 |
| 421210 | STEEL HP 14 X 117 BEARING TEST PILE<br>STEEL HP 14X117 BEAR TEST PILE | LF | 410 |

**ITEM FROM 421215 TO 421230**

| | | | |
|---|---|---|---|
| 421215 | PILE POINT FOR 8 INCH STEEL HP BEARING PILE<br>PILE PT 8" STEEL HP BEAR PILE | EA | 410 |
| 421220 | PILE POINT FOR 10 INCH STEEL HP BEARING PILE<br>PILE PT 10" STEEL HP BEAR PILE | EA | 410 |
| 421225 | PILE POINT FOR 12 INCH STEEL HP BEARING PILE<br>PILE PT 12" STEEL HP BEAR PILE | EA | 410 |
| 421230 | PILE POINT FOR 14 INCH STEEL HP BEARING PILE<br>PILE PT 14" STEEL HP BEAR PILE | EA | 410 |

**ITEM FROM 421235 TO 421251**

| | | | |
|---|---|---|---|
| 421235 | PROTECTIVE JACKET FOR 8 INCH STEEL HP BEARING PILE<br>PROT SLEEVE 8" ST HP BEAR PILE | EA | 418 |
| 421237 | PROTECTIVE JACKET FOR 8 INCH STEEL HP BEARING PILE<br>PROT JACKET 8" ST HP BEAR PILE | LF | 418 |
| 421240 | PROTECTIVE JACKET FOR 10 INCH STEEL HP BEARING PILE<br>PROT JACKET 10" ST HP BEAR PILE | EA | 418 |
| 421242 | PROTECTIVE JACKET FOR 10 INCH STEEL HP BEARING PILE<br>PROT JACKET 10" ST HP BEAR PILE | LF | 418 |
| 421245 | PROTECTIVE JACKET FOR 12 INCH STEEL HP BEARING PILE<br>PROT JACKET 12" ST HP BEAR PILE | EA | 418 |
| 421247 | PROTECTIVE JACKET FOR 12 INCH STEEL HP BEARING PILE<br>PROT JACKET 12" ST HP BEAR PILE | LF | 418 |
| 421250 | PROTECTIVE JACKET FOR 14 INCH STEEL HP BEARING PILE<br>PROT JACKET 14" ST HP BEAR PILE | EA | 418 |
| 421251 | PROTECTIVE JACKET FOR 14 INCH STEEL HP BEARING PILE<br>PROT JACKET 14" ST HP BEAR PILE | LF | 418 |

**ITEM FROM 421315 TO 421338**

| | | | |
|---|---|---|---|
| 421315 | 30 INCH DIAMETER PRESTRESSED CONCRETE PILE<br>30" DIA PREST CONC PILE | LF | XXX |
| 421320 | 36 INCH DIAMETER PRESTRESSED CONCRETE PILE<br>36" DIA PREST CONC PILE | LF | XXX |
| 421325 | 42 INCH DIAMETER PRESTRESSED CONCRETE PILE<br>42" DIA PREST CONC PILE | LF | XXX |
| 421330 | 48 INCH DIAMETER PRESTRESSED CONCRETE PILE<br>48" DIA PREST CONC PILE | LF | XXX |
| 421335 | 54 INCH DIAMETER PRESTRESSED CONCRETE PILE<br>54" DIA PREST CONC PILE | LF | XXX |
| 421338 | 66 INCH DIAMETER PRESTRESSED CONCRETE PILE<br>66" DIA PREST CONC PILE | LF | XXX |

**ITEM FROM 421340 TO 421362**

| | | | |
|---|---|---|---|
| 421340 | 30 INCH DIAMETER PRESTRESSED CONCRETE TEST PILE<br>30" DIA PREST CONC TEST PILE | LF | XXX |
| 421345 | 36 INCH DIAMETER PRESTRESSED CONCRETE TEST PILE<br>36" DIA PREST CONC TEST PILE | LF | XXX |
| 421350 | 42 INCH DIAMETER PRESTRESSED CONCRETE TEST PILE<br>42" DIA PREST CONC TEST PILE | LF | XXX |
| 421355 | 48 INCH DIAMETER PRESTRESSED CONCRETE TEST PILE<br>48" DIA PREST CONC TEST PILE | LF | XXX |
| 421360 | 54 INCH DIAMETER PRESTRESSED CONCRETE TEST PILE<br>54" DIA PREST CONC TEST PILE | LF | XXX |
| 421362 | 66 INCH DIAMETER PRESTRESSED CONCRETE TEST PILE<br>66" DIA PREST CONC TEST PILE | LF | XXX |

**ITEM FROM 421365 TO 421387**

| | | | |
|---|---|---|---|
| 421365 | 30 INCH DIAMETER PRESTRESSED CONCRETE PILE BUILD UP<br>30" DIA PREST CONC PILE BUILD UP | LF | XXX |
| 421370 | 36 INCH DIAMETER PRESTRESSED CONCRETE PILE BUILD UP<br>36" DIA PREST CONC PILE BUILD UP | LF | XXX |
| 421375 | 42 INCH DIAMETER PRESTRESSED CONCRETE PILE BUILD UP<br>42" DIA PREST CONC PILE BUILD UP | LF | XXX |
| 421380 | 48 INCH DIAMETER PRESTRESSED CONCRETE PILE BUILD UP<br>48" DIA PREST CONC PILE BUILD UP | LF | XXX |
| 421385 | 54 INCH DIAMETER PRESTRESSED CONCRETE PILE BUILD UP<br>54" DIA PREST CONC PILE BUILD UP | LF | XXX |
| 421387 | 66 INCH DIAMETER PRESTRESSED CONCRETE PILE BUILD UP<br>66" DIA PREST CONC PILE BUILD UP | LF | XXX |

**ITEM FROM 421415 TO 421450**

| | | | |
|---|---|---|---|
| 421415 | 10 INCH SQUARE PRESTRESSED CONCRETE PILE<br>10" SQ PREST CONC PILE | LF | XXX |
| 421420 | 12 INCH SQUARE PRESTRESSED CONCRETE PILE<br>12" SQ PREST CONC PILE | LF | XXX |
| 421425 | 14 INCH SQUARE PRESTRESSED CONCRETE PILE<br>14" SQ PREST CONC PILE | LF | XXX |
| 421430 | 16 INCH SQUARE PRESTRESSED CONCRETE PILE<br>16" SQ PREST CONC PILE | LF | XXX |
| 421435 | 18 INCH SQUARE PRESTRESSED CONCRETE PILE<br>18" SQ PREST CONC PILE | LF | XXX |
| 421440 | 20 INCH SQUARE PRESTRESSED CONCRETE PILE<br>20" SQ PREST CONC PILE | LF | XXX |
| 421445 | 22 INCH SQUARE PRESTRESSED CONCRETE PILE<br>22" SQ PREST CONC PILE | LF | XXX |
| 421450 | 24 INCH SQUARE PRESTRESSED CONCRETE PILE<br>24" SQ PREST CONC PILE | LF | XXX |

**ITEM FROM 421455 TO 421490**

| | | | |
|---|---|---|---|
| 421455 | 10 INCH SQUARE PRESTRESSED CONCRETE TEST PILE<br>10" SQ PREST CONC TEST PILE | LF | XXX |
| 421460 | 12 INCH SQUARE PRESTRESSED CONCRETE TEST PILE<br>12" SQ PREST CONC TEST PILE | LF | XXX |
| 421465 | 14 INCH SQUARE PRESTRESSED CONCRETE TEST PILE<br>14" SQ PREST CONC TEST PILE | LF | XXX |
| 421470 | 16 INCH SQUARE PRESTRESSED CONCRETE TEST PILE<br>16" SQ PREST CONC TEST PILE | LF | XXX |
| 421475 | 18 INCH SQUARE PRESTRESSED CONCRETE TEST PILE<br>18" SQ PREST CONC TEST PILE | LF | XXX |
| 421480 | 20 INCH SQUARE PRESTRESSED CONCRETE TEST PILE<br>20" SQ PREST CONC TEST PILE | LF | XXX |
| 421485 | 22 INCH SQUARE PRESTRESSED CONCRETE TEST PILE<br>22" SQ PREST CONC TEST PILE | LF | XXX |
| 421490 | 24 INCH SQUARE PRESTRESSED CONCRETE TEST PILE<br>24" SQ PREST CONC TEST PILE | LF | XXX |

**ITEM FROM 421495 TO 421530**

| | | | |
|---|---|---|---|
| 421495 | 10 INCH SQUARE PRESTRESSED CONCRETE PILE BUILD UP<br>10" SQ PREST CONC PILE BUILD UP | LF | XXX |
| 421500 | 12 INCH SQUARE PRESTRESSED CONCRETE PILE BUILD UP<br>12" SQ PREST CONC PILE BUILD UP | LF | XXX |
| 421505 | 14 INCH SQUARE PRESTRESSED CONCRETE PILE BUILD UP<br>14" SQ PREST CONC PILE BUILD UP | LF | XXX |
| 421510 | 16 INCH SQUARE PRESTRESSED CONCRETE PILE BUILD UP<br>16" SQ PREST CONC PILE BUILD UP | LF | XXX |
| 421515 | 18 INCH SQUARE PRESTRESSED CONCRETE PILE BUILD UP<br>18" SQ PREST CONC PILE BUILD UP | LF | XXX |
| 421520 | 20 INCH SQUARE PRESTRESSED CONCRETE PILE BUILD UP<br>20" SQ PREST CONC PILE BUILD UP | LF | XXX |
| 421525 | 22 INCH SQUARE PRESTRESSED CONCRETE PILE BUILD UP<br>22" SQ PREST CONC PILE BUILD UP | LF | XXX |
| 421530 | 24 INCH SQUARE PRESTRESSED CONCRETE PILE BUILD UP<br>24" SQ PREST CONC PILE BUILD UP | LF | XXX |

**ITEM FROM 421535 TO 421552**

| | | | |
|---|---|---|---|
| 421535 | PROTECTIVE JACKET FOR 10 INCH SQUARE PILE<br>PROT JACKET 10" SQ PILE | EA | 418 |
| 421537 | PROTECTIVE JACKET FOR 10 INCH SQUARE PILE<br>PROT JACKET 10" SQ PILE | LF | 418 |
| 421540 | PROTECTIVE JACKET FOR 12 INCH SQUARE PILE<br>PROT JACKET 12" SQ PILE | EA | 418 |
| 421542 | PROTECTIVE JACKET FOR 12 INCH SQUARE PILE<br>PROT JACKET 12" SQ PILE | LF | 418 |
| 421545 | PROTECTIVE JACKET FOR 14 INCH SQUARE PILE<br>PROT JACKET 14" SQ PILE | EA | 418 |
| 421547 | PROTECTIVE JACKET FOR 14 INCH SQUARE PILE<br>PROT JACKET 14" SQ PILE | LF | 418 |
| 421550 | PROTECTIVE JACKET FOR 16 INCH SQUARE PILE<br>PROT JACKET 16" SQ PILE | EA | 418 |
| 421552 | PROTECTIVE JACKET FOR 16 INCH SQUARE PILE<br>PROT JACKET 16" SQ PILE | LF | 418 |

**ITEM FROM 421555 TO 421571**

| | | | |
|---|---|---|---|
| 421555 | PROTECTIVE JACKET FOR 18 INCH SQUARE PILE<br>PROT JACKET 18" SQ PILE | EA | 418 |
| 421557 | PROTECTIVE JACKET FOR 18 INCH SQUARE PILE<br>PROT JACKET 18" SQ PILE | LF | 418 |
| 421560 | PROTECTIVE JACKET FOR 20 INCH SQUARE PILE<br>PROT JACKET 20" SQ PILE | EA | 418 |
| 421562 | PROTECTIVE JACKET FOR 20 INCH SQUARE PILE<br>PROT JACKET 20" SQ PILE | LF | 418 |
| 421565 | PROTECTIVE JACKET FOR 22 INCH SQUARE PILE<br>PROT JACKET 22" SQ PILE | EA | 418 |
| 421567 | PROTECTIVE JACKET FOR 22 INCH SQUARE PILE<br>PROT JACKET 22" SQ PILE | LF | 418 |
| 421570 | PROTECTIVE JACKET FOR 24 INCH SQUARE PILE<br>PROT JACKET 24" SQ PILE | EA | 418 |
| 421571 | PROTECTIVE JACKET FOR 24 INCH SQUARE PILE<br>PROT JACKET 24" SQ PILE | LF | 418 |

**ITEM FROM 421572 TO 421596**

| | | | |
|---|---|---|---|
| 421572 | 12 3/4 INCH DIAMETER STEEL PIPE TEST PILE<br>12 3/4" DIA STEEL PIPE TEST PILE | LF | 410 |
| 421575 | 12 3/4 INCH DIAMETER STEEL PIPE PILE<br>12 3/4" DIA STEEL PIPE PILE | LF | 410 |
| 421579 | 14 INCH DIAMETER STEEL PIPE TEST PILE<br>14" DIA STEEL PIPE TEST PILE | LF | 410 |
| 421581 | 14 INCH DIAMETER STEEL PIPE PILE<br>14" DIA ST PIPE PILE | LF | 410 |
| 421583 | 16 INCH DIAMETER STEEL PIPE TEST PILE<br>16" DIA STEEL PIPE TEST PILE | LF | 410 |
| 421586 | 16 INCH DIAMETER STEEL PIPE PILE<br>16" DIA ST PIPE PILE | LF | 410 |
| 421589 | 18 INCH DIAMETER STEEL PIPE TEST PILE<br>18" DIA STEEL PIPE TEST PILE | LF | 410 |
| 421591 | 18 INCH DIAMETER STEEL PIPE PILE<br>18" DIA ST PIPE PILE | LF | 410 |
| 421594 | 20 INCH DIAMETER STEEL PIPE TEST PILE<br>20" DIA STEEL PIPE TEST PILE | LF | 410 |
| 421596 | 20 INCH DIAMETER STEEL PIPE PILE<br>20" DIA ST PIPE PILE | LF | 410 |

**ITEM FROM 421599 TO 421618**

| | | | |
|---|---|---|---|
| 421599 | 22 INCH DIAMETER STEEL PIPE PILE<br>22" DIA ST PIPE PILE | LF | 410 |
| 421603 | 24 INCH DIAMETER STEEL PIPE PILE<br>24" DIA ST PIPE PILE | LF | 410 |
| 421606 | 26 INCH DIAMETER STEEL PIPE PILE<br>26" DIA ST PIPE PILE | LF | 410 |
| 421609 | 22 INCH DIAMETER STEEL PIPE TEST PILE<br>22" DIA STEEL PIPE TEST PILE | LF | 410 |
| 421611 | 30 INCH DIAMETER STEEL PIPE PILE<br>30" DIA ST PIPE PILE | LF | 410 |
| 421612 | 24 INCH DIAMETER STEEL PIPE TEST PILE<br>24" DIA STEEL PIPE TEST PILE | LF | 410 |
| 421614 | 26 INCH DIAMETER STEEL PIPE TEST PILE<br>26" DIA STEEL PIPE TEST PILE | LF | 410 |
| 421616 | 36 INCH DIAMETER STEEL PIPE PILE<br>36" DIA ST PIPE PILE | LF | 410 |
| 421617 | 30 INCH DIAMETER STEEL PIPE TEST PILE<br>30" DIA STEEL PIPE TEST PILE | LF | 410 |
| 421618 | 36 INCH DIAMETER STEEL PIPE TEST PILE<br>36" DIA STEEL PIPE TEST PILE | LF | 410 |

**ITEM FROM 421619 TO 421656**

| | | | |
|---|---|---|---|
| 421619 | PROTECTIVE JACKET FOR 12 INCH DIAMETER PILE<br>PROT JACKET 12" DIA PILE | EA | 418 |
| 421621 | PROTECTIVE JACKET FOR 12 INCH DIAMETER PILE<br>PROT JACKET 12" DIA PILE | LF | 418 |
| 421623 | PROTECTIVE JACKET FOR 14 INCH DIAMETER PILE<br>PROT JACKET 14" DIA PILE | EA | 418 |
| 421626 | PROTECTIVE JACKET FOR 14 INCH DIAMETER PILE<br>PROT JACKET 14" DIA PILE | LF | 418 |
| 421629 | PROTECTIVE JACKET FOR 16 INCH DIAMETER PILE<br>PROT JACKET 16" DIA PILE | EA | 418 |
| 421633 | PROTECTIVE JACKET FOR 16 INCH DIAMETER PILE<br>PROT JACKET 16" DIA PILE | LF | 418 |
| 421636 | PROTECTIVE JACKET FOR 18 INCH DIAMETER PILE<br>PROT JACKET 18" DIA PILE | EA | 418 |
| 421639 | PROTECTIVE JACKET FOR 18 INCH DIAMETER PILE<br>PROT JACKET 18" DIA PILE | LF | 418 |
| 421641 | PROTECTIVE JACKET FOR 20 INCH DIAMETER PILE<br>PROT JACKET 20" DIA PILE | EA | 418 |
| 421643 | PROTECTIVE JACKET FOR 20 INCH DIAMETER PILE<br>PROT JACKET 20" DIA PILE | LF | 418 |
| 421646 | PROTECTIVE JACKET FOR 22 INCH DIAMETER PILE<br>PROT JACKET 22" DIA PILE | EA | 418 |
| 421649 | PROTECTIVE JACKET FOR 22 INCH DIAMETER PILE<br>PROT JACKET 22" DIA PILE | LF | 418 |
| 421653 | PROTECTIVE JACKET FOR 24 INCH DIAMETER PILE<br>PROT JACKET 24" DIA PILE | EA | 418 |
| 421656 | PROTECTIVE JACKET FOR 24 INCH DIAMETER PILE<br>PROT JACKET 24" DIA PILE | LF | 418 |

**ITEM FROM 421659 TO 421775**

| | | | |
|---|---|---|---|
| 421659 | PROTECTIVE JACKET FOR 26 INCH DIAMETER PILE<br>PROT JACKET 26" DIA PILE | EA | 418 |
| 421663 | PROTECTIVE JACKET FOR 26 INCH DIAMETER PILE<br>PROT JACKET 26" DIA PILE | LF | 418 |
| 421666 | PROTECTIVE JACKET FOR 30 INCH DIAMETER PILE<br>PROT JACKET 30" DIA PILE | EA | 418 |
| 421669 | PROTECTIVE JACKET FOR 30 INCH DIAMETER PILE<br>PROT JACKET 30" DIA PILE | LF | 418 |
| 421673 | PROTECTIVE JACKET FOR 36 INCH DIAMETER PILE<br>PROT JACKET 36" DIA PILE | EA | 418 |
| 421676 | PROTECTIVE JACKET FOR 36 INCH DIAMETER PILE<br>PROT JACKET 36" DIA PILE | LF | 418 |
| 421679 | PROTECTIVE JACKET FOR 42 INCH DIAMETER PILE<br>PROT JACKET 42" DIA PILE | EA | 418 |
| 421683 | PROTECTIVE JACKET FOR 42 INCH DIAMETER PILE<br>PROT JACKET 42" DIA PILE | LF | 418 |
| 421686 | PROTECTIVE JACKET FOR 48 INCH DIAMETER PILE<br>PROT JACKET 48" DIA PILE | EA | 418 |
| 421689 | PROTECTIVE JACKET FOR 48 INCH DIAMETER PILE<br>PROT JACKET 48" DIA PILE | LF | 418 |
| 421693 | PROTECTIVE JACKET FOR 54 INCH DIAMETER PILE<br>PROT JACKET 54" DIA PILE | EA | 418 |
| 421696 | PROTECTIVE JACKET FOR 54 INCH DIAMETER PILE<br>PROT JACKET 54" DIA PILE | LF | 418 |
| 421699 | PROTECTIVE JACKET FOR 66 INCH DIAMETER PILE<br>PROT JACKET 66" DIA PILE | EA | 418 |
| 421703 | PROTECTIVE JACKET FOR 66 INCH DIAMETER PILE<br>PROT JACKET 66" DIA PILE | LF | 418 |
| 421775 | CONCRETE FOR PILE STRUT<br>CONCRETE FOR PILE STRUT | CY | XXX |

**ITEM FROM 421815 TO 421880**

| | | | |
|---|---|---|---|
| 421815 | PILE LOAD TEST 20 TONS<br>PILE LOAD TEST 20 TONS | EA | 411 |
| 421820 | PILE LOAD TEST 25 TONS<br>PILE LOAD TEST 25 TONS | EA | 411 |
| 421825 | PILE LOAD TEST 30 TONS<br>PILE LOAD TEST 30 TONS | EA | 411 |
| 421830 | PILE LOAD TEST 35 TONS<br>PILE LOAD TEST 35 TONS | EA | 411 |
| 421835 | PILE LOAD TEST 40 TONS<br>PILE LOAD TEST 40 TONS | EA | 411 |
| 421840 | PILE LOAD TEST 45 TONS<br>PILE LOAD TEST 45 TONS | EA | 411 |
| 421845 | PILE LOAD TEST 50 TONS<br>PILE LOAD TEST 50 TONS | EA | 411 |
| 421850 | PILE LOAD TEST 55 TONS<br>PILE LOAD TEST 55 TONS | EA | 411 |
| 421855 | PILE LOAD TEST 60 TONS<br>PILE LOAD TEST 60 TONS | EA | 411 |
| 421860 | PILE LOAD TEST 65 TONS<br>PILE LOAD TEST 65 TONS | EA | 411 |
| 421865 | PILE LOAD TEST 70 TONS<br>PILE LOAD TEST 70 TONS | EA | 411 |
| 421870 | PILE LOAD TEST 75 TONS<br>PILE LOAD TEST 75 TONS | EA | 411 |
| 421875 | PILE LOAD TEST 80 TONS<br>PILE LOAD TEST 80 TONS | EA | 411 |
| 421880 | PILE LOAD TEST 85 TONS<br>PILE LOAD TEST 85 TONS | EA | 411 |

**ITEM FROM 421885 TO 421950**

| | | | |
|---|---|---|---|
| 421885 | PILE LOAD TEST 90 TONS<br>PILE LOAD TEST 90 TONS | EA | 411 |
| 421890 | PILE LOAD TEST 95 TONS<br>PILE LOAD TEST 95 TONS | EA | 411 |
| 421895 | PILE LOAD TEST 100 TONS<br>PILE LOAD TEST 100 TONS | EA | 411 |
| 421900 | PILE LOAD TEST 110 TONS<br>PILE LOAD TEST 110 TONS | EA | 411 |
| 421905 | PILE LOAD TEST 120 TONS<br>PILE LOAD TEST 120 TONS | EA | 411 |
| 421910 | PILE LOAD TEST 130 TONS<br>PILE LOAD TEST 130 TONS | EA | 411 |
| 421915 | PILE LOAD TEST 140 TONS<br>PILE LOAD TEST 140 TONS | EA | 411 |
| 421920 | PILE LOAD TEST 150 TONS<br>PILE LOAD TEST 150 TONS | EA | 411 |
| 421925 | PILE LOAD TEST 160 TONS<br>PILE LOAD TEST 160 TONS | EA | 411 |
| 421930 | PILE LOAD TEST 170 TONS<br>PILE LOAD TEST 170 TONS | EA | 411 |
| 421935 | PILE LOAD TEST 180 TONS<br>PILE LOAD TEST 180 TONS | EA | 411 |
| 421940 | PILE LOAD TEST 190 TONS<br>PILE LOAD TEST 190 TONS | EA | 411 |
| 421945 | PILE LOAD TEST 200 TONS<br>PILE LOAD TEST 200 TONS | EA | 411 |
| 421950 | PILE LOAD TEST<br>PILE LOAD TEST | EA | 411 |

**ITEM FROM 423105 TO 423155**

| | | | |
|---|---|---|---|
| 423105 | TREATED TIMBER SHEETING<br>TREATED TIMBER SHEETING | MBM | 410 |
| 423110 | TREATED TIMBER SHEETING<br>TREATED TIMBER SHEETING | LS | 410 |
| 423115 | TIMBER SHEETING LEFT IN PLACE<br>TIMBER SHEETING LEFT IN PLACE | MBM | 410 |
| 423120 | TIMBER SHEETING LEFT IN PLACE<br>TIMBER SHEETING LEFT IN PLACE | LS | 410 |
| 423125 | TREATED TIMBER SHEET PILING<br>TREATED TIMBER SHEET PILING | SF | 410 |
| 423130 | TREATED TIMBER SHEET PILING<br>TREATED TIMBER SHEET PILING | MBM | 410 |
| 423135 | TREATED TIMBER SHEET PILING<br>TREATED TIMBER SHEET PILING | LS | 410 |
| 423140 | TREATED TIMBER BULKHEAD<br>TREATED TIMBER BULKHEAD | MBM | 462 |
| 423145 | TREATED TIMBER BULKHEAD<br>TREATED TIMBER BULKHEAD | LS | 462 |
| 423150 | TREATED TIMBER FENDER SYSTEM<br>TREATED TIMBER FENDER SYSTEM | MBM | 462 |
| 423155 | TREATED TIMBER FENDER SYSTEM<br>TREATED TIMBER FENDER SYSTEM | LS | 462 |

**ITEM FROM 423160 TO 424110**

| | | | |
|---|---|---|---|
| 423160 | DOLPHINS<br>DOLPHINS | LF | 410 |
| 423165 | DOLPHINS<br>DOLPHINS | EA | 410 |
| 423166 | TEMPORARY SHEET PILING<br>TEMPORARY SHEET PILING | LB | 410 |
| 423168 | TEMPORARY SHEET PILING<br>TEMPORARY SHEET PILING | LS | 410 |
| 423169 | TEMPORARY SHEET PILING<br>TEMPORARY SHEET PILING | SF | 410 |
| 423170 | STEEL SHEET PILING<br>STEEL SHEET PILING | LB | 410 |
| 423175 | STEEL SHEET PILING<br>STEEL SHEET PILING | LS | 410 |
| 423180 | STEEL SHEET PILING<br>STEEL SHEET PILING | SF | 410 |
| 423185 | CONCRETE BULKHEAD<br>CONC BULKHEAD | SF | 420 |
| 423190 | CONCRETE BULKHEAD<br>CONC BULKHEAD | LF | 420 |
| 423195 | CONCRETE BULKHEAD<br>CONC BULKHEAD | CY | 420 |
| 423200 | CONCRETE BULKHEAD<br>CONC BULKHEAD | LS | 420 |
| 424105 | SUBFOUNDATION CONCRETE<br>SUBFOUND CONC | CY | 420 |
| 424110 | TREMIE CONCRETE<br>TREMIE CONC | CY | 420 |

**ITEM FROM 424121 TO 431110**

| | | | |
|---|---|---|---|
| 424121 | SUBSTRUCTURE REPAIR USING MIX #6 CONCRETE<br>SUBSTRUCT REPAIR MIX #6 CONCRETE | CY | 420 |
| 424125 | UNDERPINNING EXISTING STRUCTURE<br>UNDERPINNING EXIST STRUCTURE | CY | 420 |
| 426105 | DRILLED HOLES IN EXISTING MASONRY<br>DRILLED HOLES IN EXIST MASONRY | LF | 406 |
| 426110 | CORED HOLES IN EXISTING MASONRY<br>CORED HOLES IN EXIST MASONRY | LF | XXX |
| 428105 | FOOTING CONCRETE<br>FOOTING CONC | CY | 420 |
| 431105 | SUBSTRUCTURE CONCRETE FOR BRIDGE<br>SUBSTRUCT CONC FOR BRIDGE | CY | 420 |
| 431110 | SUBSTRUCTURE CONCRETE FOR BRIDGE<br>SUBSTRUCT CONC FOR BRIDGE | LS | 420 |

**ITEM FROM 433090 TO 433171**

| | | | |
|---|---|---|---|
| 433090 | PRESTRESSED CONCRETE BEAM<br>PRESTRESSED CONCRETE BEAM | LS | 440 |
| 433095 | PRESTRESSED CONCRETE SLAB<br>PRESTRESSED CONCRETE SLAB | LS | 440 |
| 433150 | SUPERSTRUCTURE CONCRETE FOR BRIDGE<br>SUPERSTR CONC FOR BRIDGE | CY | 420 |
| 433155 | SUPERSTRUCTURE CONCRETE FOR BRIDGE<br>SUPERSTR CONC FOR BRIDGE | LS | 420 |
| 433156 | CONCRETE PARAPET<br>CONCRETE PARAPET | CY | 420 |
| 433157 | CONCRETE PARAPET<br>CONCRETE PARAPET | LS | 420 |
| 433158 | CONCRETE MEDIAN BARRIER FOR BRIDGE<br>CONC MED BARRIER FOR BRIDGE | CY | 420 |
| 433159 | CONCRETE MEDIAN BARRIER FOR BRIDGE<br>CONC MED BARRIER FOR BRIDGE | LS | 420 |
| 433160 | LIGHTWEIGHT SUPERSTRUCTURE CONCRETE<br>LIGHTWEIGHT SUPERSTR CONC | CY | 425 |
| 433165 | LIGHTWEIGHT SUPERSTRUCTURE CONCRETE<br>LIGHTWEIGHT SUPERSTR CONC | LS | 425 |
| 433166 | LIGHTWEIGHT CONCRETE PARAPET<br>LIGHTWEIGHT CONCRETE PARAPET | CY | 425 |
| 433167 | LIGHTWEIGHT CONCRETE PARAPET<br>LIGHTWEIGHT CONCRETE PARAPET | LS | 425 |
| 433169 | LIGHTWEIGHT CONCRETE MEDIAN BARRIER<br>LIGHTWEIGHT CONCRETE PARAPET | CY | 425 |
| 433171 | LIGHTWEIGHT CONCRETE MEDIAN BARRIER<br>LIGHTWEIGHT CONCRETE MEDIAN BARRIER | LS | 425 |

**ITEM FROM 433290 TO 433335**

| | | | |
|---|---|---|---|
| 433290 | TYPE I BRIDGE SCUPPER<br>TYPE I BRIDGE SCUPPER | EA | XXX |
| 433300 | TYPE IA BRIDGE SCUPPER<br>TYPE IA BRIDGE SCUPPER | EA | XXX |
| 433310 | TYPE II BRIDGE SCUPPER<br>TYPE II BRIDGE SCUPPER | EA | XXX |
| 433315 | TYPE III BRIDGE SCUPPER<br>TYPE III BRIDGE SCUPPER | EA | XXX |
| 433320 | TYPE IV BRIDGE SCUPPER<br>TYPE IV BRIDGE SCUPPER | EA | XXX |
| 433325 | TYPE V BRIDGE SCUPPER<br>TYPE V BRIDGE SCUPPER | EA | XXX |
| 433330 | VOIDED SCUPPER<br>VOIDED SCUPPER | EA | 483 |
| 433335 | EXTENDING EXISTING SCUPPERS<br>EXTEND EXIST SCUPPERS | LF | 484 |

**ITEM FROM 434000 TO 435125**

| | | | |
|---|---|---|---|
| 434000 | DRAINAGE INLET AT END OF BRIDGE STRUCTURE<br>DRAIN INLET END OF BRIDGE STRUCT | EA | XXX |
| 434692 | UNDERWATER EPOXY PRESSURE INJECTION<br>UNDERWATER EPY PRESS INJECTION | LF | XXX |
| 434694 | EPOXY MORTAR FOR UNDERWATER REPAIRS<br>EPOXY MORT. UNDWAT REP | CF | XXX |
| 434995 | EPOXY PRESSURE INJECTION<br>EPOXY PRESSURE INJECTION | LF | 481 |
| 435100 | EPOXY USED FOR EPOXY PRESSURE INJECTION<br>EPOXY USED/EPOXY PRESS INJECT | QT | 481 |
| 435105 | EPOXY MORTAR<br>EPOXY MORTAR | SF | XXX |
| 435110 | EPOXY MORTAR<br>EPOXY MORTAR | CF | XXX |
| 435115 | EPOXY MORTAR<br>EPOXY MORTAR | CY | XXX |
| 435120 | EPOXY MORTAR<br>EPOXY MORTAR | LS | XXX |
| 435125 | TROWEL GRADE MORTAR REPAIRS FOR BRIDGE<br>TROWEL GRADE MORTAR REPAIRS BRIDGE | CF | 477 |

**ITEM FROM 435128 TO 438125**

| | | | |
|---|---|---|---|
| 435128 | TYPE I DECK REPAIR<br>TYPE I DECK REPAIR | SF | 426 |
| 435130 | TYPE II DECK REPAIR<br>TYPE II DECK REPAIR | SF | 426 |
| 435135 | TYPE III DECK REPAIR<br>TYPE III DECK REPAIR | SF | 426 |
| 435140 | TYPE IV DECK REPAIR<br>TYPE IV DECK REPAIR | SF | 426 |
| 435141 | FORMWORK FOR FULL DEPTH DECK REPAIRS<br>FORMWORK FULL DEP DECK REPR | SF | 426 |
| 435165 | LATEX MODIFIED CONCRETE OVERLAY<br>LATEX MOD CONC OVERLAY | SY | 426 |
| 435170 | LATEX MODIFIED CONCRETE OVERLAY<br>LATEX MOD CONC OVERLAY | CY | 426 |
| 436100 | WATERPROOF MEMBRANE FOR BRIDGE DECKS<br>WATERPROOF MEMBRANE FOR BR DECKS | SY | XXX |
| 438112 | PNEUMATICALLY APPLIED MORTAR<br>PNEUMATICALLY APPLIED MORTAR | CF | 423 |
| 438125 | NONSHRINK GROUT<br>NONSHRINK GROUT | CF | XXX |

**ITEM FROM 440105 TO 442120**

| | | | |
|---|---|---|---|
| 440105 | SINGLE REINFORCED CONCRETE BOX CULVERT<br>SNGL REIN CONC BOX CULV | LS | 420 |
| 440110 | DOUBLE REINFORCED CONCRETE BOX CULVERT<br>DBL REIN CONC BOX CULV | LS | 420 |
| 440115 | TRIPLE REINFORCED CONCRETE BOX CULVERT<br>TRPL REIN CONC BOX CULV | LS | 420 |
| 440120 | QUADRUPLE REINFORCED CONCRETE BOX CULVERT<br>QUAD REIN CONC BOX CULV | LS | 420 |
| 442105 | SINGLE REINFORCED CONCRETE RIGID FRAME<br>SNGL REIN CONC RIGID FR | LS | 420 |
| 442110 | DOUBLE REINFORCED CONCRETE RIGID FRAME<br>DBL REIN CONC RIGID FR | LS | 420 |
| 442115 | TRIPLE REINFORCED CONCRETE RIGID FRAME<br>TRPL REIN CONC RIGID FR | LS | 420 |
| 442120 | QUADRUPLE REINFORCED CONCRETE RIGID FRAME<br>QUAD REIN CONC RIGID FR | LS | 420 |

**ITEM FROM 444105 TO 444120**

| | | | |
|---|---|---|---|
| 444105 | TREATED TIMBER<br>TREATED TIMBER | MBM | 462 |
| 444110 | TREATED TIMBER<br>TREATED TIMBER | LS | 462 |
| 444115 | UNTREATED TIMBER<br>UNTREATED TIMBER | MBM | 462 |
| 444120 | UNTREATED TIMBER<br>UNTREATED TIMBER | LS | 462 |

**ITEM FROM 445102 TO 445340**

| | | | |
|---|---|---|---|
| 445102 | RETAINING WALL<br>RETAINING WALL | LS | 450 |
| 445302 | NOISE BARRIER SYSTEM HEIGHT UP TO 24 FEET<br>NOISE BARRIER SYSTEM HT UP 24' | SF | 455 |
| 445303 | NOISE BARRIER SYSTEM HEIGHT UP TO 24 FEET<br>NOISE BARRIER SYSTEM HT UP 24' | LS | 455 |
| 445306 | NOISE BARRIER SYSTEM HEIGHT OVER 24 FEET<br>NOISE BARRIER SYSTEM HT OVER 24' | SF | 455 |
| 445307 | NOISE BARRIER SYSTEM HEIGHT OVER 24 FEET<br>NOISE BARRIER SYSTEM HT OVER 24' | LS | 455 |
| 445308 | NOISE BARRIER SYSTEM PANELS<br>NOISE BARRIER SYSTEM PANELS | SF | 455 |
| 445310 | STRUCTURE MOUNTED NOISE BARRIER SYSTEM<br>STRUCT MOUNTED NOISE BARR SYSTEM | SF | XXX |
| 445320 | ABSORPTIVE NOISE BARRIER<br>ABSORPTIVE NOISE BARR | SF | XXX |
| 445330 | GRADE BEAM<br>GRADE BEAM | LS | 455 |
| 445340 | OFFSET BRACKET<br>OFFSET BRACKET | LS | 455 |

**ITEM FROM 449195 TO 456129**

| | | | |
|---|---|---|---|
| 449195 | LINSEED OIL PROTECTIVE COATING BRIDGE NO.<br>LINSEED OIL PROT.COAT.BR.NO. | SY | 420 |
| 454110 | POROUS BACKFILL<br>POROUS BACKFILL | LS | 469 |
| 456105 | REINFORCEMENT STEEL BARS<br>REIN STEEL BARS | LB | 421 |
| 456110 | REINFORCEMENT STEEL BARS<br>REIN STEEL BARS | LS | 421 |
| 456115 | CRACK REPAIR TO SUBSTRUCTURE BY SEALING<br>CRACK REPAIR SUBSTRUCTURE SEALING | LF | XXX |
| 456120 | DRILLED SHAFTS 30 INCH DIAMETER<br>DRILLED SHAFT 30" DIA | LF | 412 |
| 456122 | DRILLED SHAFTS 36 INCH DIAMETER<br>DRILLED SHAFTS 36" DIA | LF | 412 |
| 456123 | DRILLED SHAFT 42 INCH DIAMETER<br>DRILLED SHAFT 42" DIA | LF | 412 |
| 456124 | ROCK SOCKETS 24 INCH DIAMETER<br>ROCK SOCKETS 24" DIA | LF | XXX |
| 456125 | ROCK SOCKETS 30 INCH DIAMETER<br>ROCK SOCKETS 30" DIA | LF | XXX |
| 456126 | ROCK SOCKETS 36 INCH DIAMETER<br>ROCK SOCKETS 36" DIA | LF | XXX |
| 456127 | ROCK SOCKETS 42 INCH DIAMETER<br>ROCK SOCKETS 42" DIA | LF | XXX |
| 456128 | REPAIR OF FIBERGLASS AND EPOXY PROTECTIVE COATING SYSTEM FOR PIERS<br>REP FIBG/EPX PROT-PIERS | SF | XXX |
| 456129 | DRILLED SHAFT 48 INCH DIAMETER<br>DRILLED SHAFT 48" DIA | LF | 412 |

**ITEM FROM 456130 TO 456145**

| | | | |
|---|---|---|---|
| 456130 | EPOXY COATED REINFORCEMENT STEEL BARS IN SUPERSTRUCTURE<br>EPOXY COATED REIN STEEL IN SUPERSTR | LS | 421 |
| 456133 | EPOXY COATED REINFORCEMENT STEEL BARS IN BOX CULVERT<br>EPOXY COAT REIN STEEL BARS BOX CULV | LS | 421 |
| 456136 | EPOXY COATED REINFORCEMENT STEEL BARS<br>EPOXY COATED REIN STEEL BARS | LB | 421 |
| 456137 | REPAIR BAR FOR SUBSTRUCTURE REINFORCEMENT<br>REPAIR BAR FOR SUBSTR REINFORCEMENT | LB | 421 |
| 456139 | REPAIR BAR FOR SUBSTRUCTURE REINFORCEMENT<br>REPAIR BAR FOR SUBSTR REINFORCEMENT | EA | 421 |
| 456140 | REPAIR BAR FOR DECK REINFORCEMENT<br>REPAIR BAR FOR DECK REIN | LF | 421 |
| 456145 | REPAIR BAR FOR DECK REINFORCEMENT<br>REPAIR BAR FOR DECK REIN | EA | 421 |

**ITEM FROM 456147 TO 459130**

| | | | |
|---|---|---|---|
| 456147 | DOWEL BAR<br>DOWEL BAR | EA | 421 |
| 456149 | DOWEL BAR<br>DOWEL BAR | LF | 421 |
| 456150 | WIRE MESH FOR STRUCTURE<br>WIRE MESH FOR STRUCTURE | SF | 421 |
| 456155 | WIRE MESH FOR STRUCTURE<br>WIRE MESH FOR STRUCTURE | LS | 421 |
| 456160 | WIRE MESH FOR PATCHING<br>WIRE MESH FOR PATCHING | SF | 421 |
| 456165 | WIRE MESH FOR PATCHING<br>WIRE MESH FOR PATCHING | LS | 421 |
| 459090 | RIVET REPLACEMENT<br>RIVET REPLACEMENT | EA | XXX |
| 459095 | ANCHOR BOLT REPLACEMENT<br>ANCHOR BOLT REPLACEMENT | EA | XXX |
| 459100 | REPLACEMENT OF ELASTOMERIC BEARING PADS<br>REPLAC. OF ELASTOMERIC BEAR. PADS | EA | XXX |
| 459105 | FABRICATED STRUCTURAL STEEL<br>FABRICATED STRUCTURAL STEEL | LB | 430 |
| 459110 | FABRICATED STRUCTURAL STEEL<br>FABRICATED STRUCTURAL STEEL | LS | 430 |
| 459130 | BRIDGE MOUNTED SIGN SUPPORTS<br>BRIDGE MOUNT SIGN SUP | LS | 433 |

**ITEM FROM 459195 TO 459240**

| | | | |
|---|---|---|---|
| 459195 | GROOVE WELDS<br>GROOVE WELDS | LF | 430 |
| 459200 | GROOVE WELDS<br>GROOVE WELDS | LS | 430 |
| 459205 | FILLET WELDS<br>FILLET WELDS | LF | 430 |
| 459210 | FILLET WELDS<br>FILLET WELDS | LS | 430 |
| 459215 | FLANGE GROOVE WELDS<br>FLANGE GROOVE WELDS | LF | 430 |
| 459220 | FLANGE GROOVE WELDS<br>FLANGE GROOVE WELDS | LS | 430 |
| 459225 | WEB GROOVE WELDS<br>WEB GROOVE WELDS | LF | 430 |
| 459230 | WEB GROOVE WELDS<br>WEB GROOVE WELDS | LS | 430 |
| 459235 | COVER PLATE GROOVE WELDS<br>COVER PLATE GROOVE WELDS | LF | 430 |
| 459240 | COVER PLATE GROOVE WELDS<br>COVER PLATE GROOVE WELDS | LS | 430 |

**ITEM FROM 459245 TO 459300**

| | | | |
|---|---|---|---|
| 459245 | 3/16 INCH FILLET WELDS<br>3/16" FILLET WELDS | LF | 430 |
| 459250 | 3/16 INCH FILLET WELDS<br>3/16" FILLET WELDS | LS | 430 |
| 459255 | 1/4 INCH FILLET WELDS<br>1/4" FILLET WELDS | LF | 430 |
| 459260 | 1/4 INCH FILLET WELDS<br>1/4" FILLET WELDS | LS | 430 |
| 459265 | 5/16 INCH FILLET WELDS<br>5/16" FILLET WELDS | LF | 430 |
| 459270 | 5/16 INCH FILLET WELDS<br>5/16" FILLET WELDS | LS | 430 |
| 459275 | 3/8 INCH FILLET WELDS<br>3/8" FILLET WELDS | LF | 430 |
| 459280 | 3/8 INCH FILLET WELDS<br>3/8" FILLET WELDS | LS | 430 |
| 459285 | 1/2 INCH FILLET WELDS<br>1/2" FILLET WELDS | LF | 430 |
| 459290 | 1/2 INCH FILLET WELDS<br>1/2" FILLET WELDS | LS | 430 |
| 459295 | 5/8 INCH FILLET WELDS<br>5/8" FILLET WELDS | LF | 430 |
| 459300 | 5/8 INCH FILLET WELDS<br>5/8" FILLET WELDS | LS | 430 |

**ITEM FROM 459305 TO 459390**

| | | | |
|---|---|---|---|
| 459305 | STEEL STUD SHEAR DEVELOPERS<br>STEEL STUD SHEAR DEVELOPERS | EA | 431 |
| 459310 | STEEL STUD SHEAR DEVELOPERS<br>STEEL STUD SHEAR DEVELOPERS | LS | 431 |
| 459325 | STEEL GRID ROADWAY-OPEN<br>STEEL GRID ROADWAY-OPEN | SF | 430 |
| 459330 | STEEL GRID ROADWAY-OPEN<br>STEEL GRID ROADWAY-OPEN | LS | 430 |
| 459345 | STEEL GRID ROADWAY-FILLED<br>STEEL GRID ROADWAY-FILLED | SF | 430 |
| 459350 | STEEL GRID ROADWAY-FILLED<br>STEEL GRID ROADWAY-FILLED | LS | 430 |
| 459365 | STEEL GRID WALKWAY-OPEN<br>STEEL GRID WALKWAY-OPEN | SF | 430 |
| 459370 | STEEL GRID WALKWAY-OPEN<br>STEEL GRID WALKWAY-OPEN | LS | 430 |
| 459385 | STEEL GRID WALKWAY-FILLED<br>STEEL GRID WALKWAY-FILLED | SF | XXX |
| 459390 | STEEL GRID WALKWAY-FILLED<br>STEEL GRID WALKWAY-FILLED | LS | XXX |

**ITEM FROM 461135 TO 461140**

| | | | |
|---|---|---|---|
| 461135 | RENOVATING EXISTING MACHINERY<br>RENOVATING EXISTING MACHINERY | LB | XXX |
| 461140 | RENOVATING EXISTING MACHINERY<br>RENOVATING EXISTING MACHINERY | LS | XXX |

**ITEM FROM 463125 TO 463136**

| | | | |
|---|---|---|---|
| 463125 | MODIFYING EXISTING BRIDGE ROADWAY JOINTS<br>MODIFYING EXIST BRIDGE RDWY JOINTS | LF | 460 |
| 463130 | MODIFYING EXISTING BRIDGE ROADWAY JOINTS<br>MODIFYING EXIST BRIDGE RDWY JOINTS | LS | 460 |
| 463132 | BRIDGE ROADWAY SEAL REPLACEMENT<br>BRIDGE ROADWAY SEAL REPLACEMENT | LF | 460 |
| 463136 | DRAINAGE TROUGH FOR EXISTING BRIDGE<br>DRAIN TROUGH FOR EXISTING BRIDGE | LF | 460 |

**ITEM FROM 466105 TO 466125**

| | | | |
|---|---|---|---|
| 466105 | EPOXY PROTECTION FOR EXPOSED PORTIONS OF PILE<br>EPOXY PROT/EXPOSED PORTION OF PILE | LS | XXX |
| 466112 | EPOXY PROTECTIVE COATINGS ON ABUTMENTS<br>EPOXY PROT COAT ON ABUTMENTS | SF | 464 |
| 466115 | EPOXY PROTECTIVE COATINGS ON ABUTMENTS<br>EPOXY PROT COAT ON ABUTMENTS | LS | 464 |
| 466117 | EPOXY PROTECTIVE COATINGS ON PIERS<br>EPOXY PROT COAT ON PIERS | LS | 464 |
| 466118 | EPOXY PROTECTIVE COATINGS ON PIERS<br>EPOXY PROT COAT ON PIERS | SF | 464 |
| 466122 | EPOXY PROTECTIVE COATINGS ON ABUTMENTS AND PIERS<br>EPOXY PROT COAT/ABUTMENTS & PIERS | SF | 464 |
| 466125 | EPOXY PROTECTIVE COATINGS ON ABUTMENTS AND PIERS<br>EPOXY PROT COAT/ABUTMENTS & PIERS | LS | 464 |

**ITEM FROM 472105 TO 472160**

| | | | |
|---|---|---|---|
| 472105 | METAL RAILING ONE STRAND<br>METAL RAILING ONE STRAND | LF | 461 |
| 472110 | METAL RAILING ONE STRAND<br>METAL RAILING ONE STRAND | LS | 461 |
| 472125 | METAL RAILING TWO STRAND<br>METAL RAILING TWO STRAND | LF | 461 |
| 472130 | METAL RAILING TWO STRAND<br>METAL RAILING TWO STRAND | LS | 461 |
| 472134 | METAL RAILING THREE STRAND<br>METAL RAILING THREE STRAND | LF | 461 |
| 472136 | METAL RAILING THREE STRAND<br>METAL RAILING THREE STRAND | LS | 461 |
| 472145 | TRAFFIC BARRIER W BEAM FOR BRIDGE<br>TRAFF BARR W BEAM FOR BRIDGE | LF | XXX |
| 472150 | TRAFFIC BARRIER W BEAM FOR BRIDGE<br>TRAFF BARR W BEAM FOR BRIDGE | LS | XXX |
| 472155 | TRAFFIC BARRIER W BEAM FOR BOX CULVERT<br>TRAFF BARR W BEAM FOR BOX CULVERT | LF | XXX |
| 472160 | TRAFFIC BARRIER W BEAM FOR BOX CULVERT<br>TRAFF BARR W BEAM FOR BOX CULVERT | LS | XXX |

**ITEM FROM 475105 TO 475405**

| | | | |
|---|---|---|---|
| 475105 | CHAIN LINK SAFETY FENCE FOR BRIDGE-TYPE I<br>CHAIN LINK SAF FENCE/BR-TYPE I | LF | XXX |
| 475110 | CHAIN LINK SAFETY FENCE FOR BRIDGE-TYPE I<br>CHAIN LINK SAF FENCE/BR-TYPE I | LS | XXX |
| 475115 | CHAIN LINK SAFETY FENCE FOR BRIDGE-TYPE II<br>CHAIN LINK SAF FENCE/BR-TYPE II | LF | XXX |
| 475120 | CHAIN LINK SAFETY FENCE FOR BRIDGE-TYPE II<br>CHAIN LINK SAF FENCE/BR-TYPE II | LS | XXX |
| 475295 | CHAIN LINK SAFETY FENCE ANTI-CLIMB SHIELD<br>CHAIN LINK SAF FEN ANTI-CLIMB SHLD | EA | XXX |
| 475300 | CHAIN LINK FENCE - TYPE III<br>CHAIN LINK FENCE TYPE III | LF | XXX |
| 475305 | CHAIN LINK FENCE - TYPE III<br>CHAIN LINK FENCE TYPE III | LS | XXX |
| 475400 | 3 FOOT ORNAMENTAL FENCE FOR BRIDGE<br>3 FT ORNAMEN FENCE BRIDGE | LS | XXX |
| 475405 | 5 FOOT ORNAMENTAL FENCE FOR BRIDGE<br>5 FT ORNAMEN FENCE BRIDGE | LS | XXX |

**ITEM FROM 478125 TO 480120**

| | | | |
|---|---|---|---|
| 478125 | ELECTRICAL WORK FOR BRIDGE<br>ELECTRICAL WORK FOR BRIDGE | LS | XXX |
| 478130 | NAVIGATION LIGHTING SYSTEM<br>NAVIGATION LIGHTING SYSTEM | LS | XXX |
| 478140 | LIGHTING SYSTEM FOR TUNNEL<br>LIGHTING SYSTEM FOR TUNNEL | LS | XXX |
| 478145 | LIGHTING SYSTEM FOR BRIDGE<br>LIGHTING SYSTEM FOR BRIDGE | LS | XXX |
| 478150 | LIGHTING BRIDGE AND APPROACHES<br>LIGHTING BRIDGE AND APPROACHES | LS | XXX |
| 478153 | FLOODLIGHTING<br>FLOODLIGHTING | NU | 420 |
| 478155 | ELECTRICAL EQUIPMENT FOR BASCULE SPAN<br>ELECTRICAL EQUIPMENT/BASCULE SPAN | LS | XXX |
| 480105 | WATER SERVICE LINE ON BRIDGE<br>WATER SERVICE LINE ON BRIDGE | LS | XXX |
| 480110 | SEWER SERVICE LINE ON BRIDGE<br>SEWER SERVICE LINE ON BRIDGE | LS | XXX |
| 480115 | TELEPHONE SERVICE LINE ON BRIDGE<br>TELEPHONE SERVICE LINE ON BRIDGE | LS | XXX |
| 480120 | GAS SERVICE LINE ON BRIDGE<br>GAS SERVICE LINE ON BRIDGE | LS | XXX |

**ITEM FROM 485107 TO 485112**

| | | | |
|---|---|---|---|
| 485107 | CLEANING EXISTING MASONRY<br>CLEANING EXISTING MASONRY | LS | XXX |
| 485108 | REPOINTING MASONRY JOINTS<br>REPOINTING MASONRY JOINTS | LF | 479 |
| 485110 | REPOINTING MASONRY JOINTS<br>REPOINTING MASONRY JOINTS | SF | 479 |
| 485112 | REPOINTING MASONRY JOINTS<br>REPOINTING MASONRY JOINTS | LS | 479 |

**ITEM FROM 486105 TO 486125**

| | | | |
|---|---|---|---|
| 486105 | BRICK MASONRY FOR STRUCTURES<br>BRICK MASONRY FOR STRUCT | SF | 463 |
| 486110 | BRICK MASONRY FOR STRUCTURES<br>BRICK MASONRY FOR STRUCT | CY | 463 |
| 486115 | BRICK MASONRY FOR STRUCTURES<br>BRICK MASONRY FOR STRUCTURES | LS | 463 |
| 486120 | BRICK MASONRY FACING<br>BRICK MASONRY FACING | SF | 463 |
| 486125 | BRICK MASONRY FACING<br>BRICK MASONRY FACING | LS | 463 |

**ITEM FROM 488107 TO 488116**

| | | | |
|---|---|---|---|
| 488107 | CONCRETE SLOPE PROTECTION FOR BRIDGE<br>CONC SLOPE PROT FOR BRIDGE | SY | 310 |
| 488111 | BOTTOM CUTOFF WALLS FOR CONCRETE SLOPE PROTECTION FOR BRIDGE<br>BOTT CUTOFF WALLS/CONC SL PROT/BR | LF | 310 |
| 488116 | SIDE CUTOFF WALLS FOR CONCRETE SLOPE PROTECTION FOR BRIDGE<br>SIDE CUTOFF WALLS/CONC SL PROT/BR | LF | 310 |

**ITEM FROM 490107 TO 490125**

| | | | |
|---|---|---|---|
| 490107 | ASPHALT FOR BRIDGE DECK<br>ASPHALT FOR BRIDGE DECK | TON | 504 |
| 490110 | STONE FACING<br>STONE FACING | SF | XXX |
| 490111 | STONE FACING<br>STONE FACING | LS | XXX |
| 490120 | STONE MASONRY<br>STONE MASONRY | CY | XXX |
| 490125 | STONE MASONRY<br>STONE MASONRY | LS | XXX |

**ITEM FROM 492025 TO 492080**

| | | | |
|---|---|---|---|
| 492025 | GROUT FOR UNDERMINED AREAS<br>GROUT FOR UNDERMINED AREAS | CY | 476 |
| 492031 | GROUT/GROUT BAGS FOR SCOUR PROTECTION<br>GROUT/GROUT BAGS SCOUR PROTECTION | CY | 476 |
| 492033 | GROUT/GROUT MATS FOR SCOUR PROTECTION<br>GROUT/GROUT MATS SCOUR PROTECTION | CY | 476 |
| 492035 | CLASS II RIPRAP FOR SCOUR PROTECTION<br>CLASS II RIPRAP/SCOUR PROTECTION | TON | 312 |
| 492045 | RIPRAP SLOPE PROTECTION FOR BRIDGE<br>RIPRAP SLOPE PROT/BRIDGE | SY | 312 |
| 492047 | BOTTOM CUTOFF WALLS FOR RIPRAP SLOPE PROTECTION FOR BRIDGE<br>BOT CUTOFF WALLS/RIPRAP SL PROT/BR | LF | 312 |
| 492049 | SIDE CUTOFF WALLS FOR RIPRAP SLOPE PROTECTION FOR BRIDGE<br>SIDE CUTOFF WALLS/RIPRAP SL PROT/B | LF | 312 |
| 492051 | 6 INCH GABION FOR BRIDGE<br>6" GABION FOR BRIDGE | CY | 313 |
| 492053 | 9 INCH GABION FOR BRIDGE<br>9" GABION FOR BRIDGE | CY | 313 |
| 492055 | 12 INCH GABION FOR BRIDGE<br>12" GABION FOR BRIDGE | CY | 313 |
| 492057 | 18 INCH GABION FOR BRIDGE<br>18" GABION FOR BRIDGE | CY | 313 |
| 492059 | 36 INCH GABION FOR BRIDGE<br>36" GABION FOR BRIDGE | CY | 313 |
| 492060 | QUICK PILE LOAD TEST<br>QUICK PILE LOAD TEST | EA | 411 |
| 492070 | REMOVE & RESET EXISTING SAFETY FENCE ON STRUCTURE<br>R&R EXIST SAFTY FENCE ON STRUCT | LF | XXX |
| 492080 | BRIDGE ROADWAY JOINTS<br>BRIDGE ROADWAY JOINTS | LF | 460 |

**ITEM FROM 492535 TO 492545**

| | | | |
|---|---|---|---|
| 492535 | STORAGE OF EQUIPMENT AND MATERIALS<br>STORAGE OF EQUIP AND MAT | UW | XXX |
| 492537 | STORAGE OF EQUIPMENT AND MATERIALS<br>STORAGE OF EQUIP AND MAT | MO | XXX |
| 492545 | UNDERWATER INSPECTION OF EXISTING BRIDGE NO.<br>UNDERWTR INSP BR | LS | XXX |

**ITEM FROM 492547 TO 492586**

| | | | |
|---|---|---|---|
| 492547 | BLAST CLEANING BRIDGE NO.<br>BLAST CLEANING BRIDGE NO. | SF | 435 |
| 492553 | BLAST CLEANING BRIDGE NO.<br>BLAST CLEANING BRIDGE NO | LF | 435 |
| 492557 | BLAST CLEANING BRIDGE NO.<br>BLAST CLEANING BRIDGE NO | LS | 435 |
| 492562 | BLAST CLEANING BEARING SHOES BRIDGE NO.<br>BLAST CLEAN BEAR SHOES BR | EA | 435 |
| 492567 | BLAST CLEANING RAILING BRIDGE NO.<br>BLAST CLEAN RAIL. BR | LF | 435 |
| 492568 | POWER TOOL CLEANING & PAINTING BRIDGE NO.<br>PO TOOL CLEAN & PAINT BR NO. | LS | 435 |
| 492570 | POWER TOOL CLEANING BRIDGE NO.<br>POWER TOOL CLEAN BRIDGE NO | SF | 435 |
| 492575 | POWER TOOL CLEANING BRIDGE NO.<br>POWER TOOL CLEAN BRIDGE NO | LF | 435 |
| 492576 | POWER TOOL CLEANING BRIDGE NO.<br>POWER TOOL CLEAN BRIDGE NO | LS | 435 |
| 492580 | POWER TOOL CLEANING RAILING BRIDGE NO.<br>POWER TOOL CLEAN RAIL BRIDGE NO | LF | 435 |
| 492582 | CLEANING RAILING BRIDGE NO.<br>CLEAN RAIL BRIDGE NO | LF | 435 |
| 492583 | CLEANING RAILING BRIDGE NO.<br>CLEAN RAIL BRIDGE NO | LS | 435 |
| 492584 | CLEANING BRIDGE NO.<br>CLEANING BRIDGE NO. | LS | 435 |
| 492585 | CLEANING AND PAINTING BRIDGE NO.<br>CLEAN/PAINT BRIDGE NO. | LS | 435 |
| 492586 | CLEANING AND PAINTING PORTIONS OF EXISTING BRIDGE<br>CLEAN/PAINT PORTIONS EXIST BRIDGE | LS | 435 |

**ITEM FROM 492588 TO 492616**

| | | | |
|---|---|---|---|
| 492588 | PAINTING BRIDGE NO.<br>PAINTING BRIDGE NO. | LS | 435 |
| 492590 | PAINTING WITH COATS A, B, C, D, BRIDGE NO.<br>PNT W/CTS A,B,C,D BR NO | SF | 435 |
| 492595 | PAINTING WITH COATS A, B, C, D, BRIDGE NO.<br>PNT W/CTS A,B,C,D BR NO | LF | 435 |
| 492600 | PAINTING WITH COATS B, C, D, BRIDGE NO.<br>PNT W/CTS B,C,D BR NO | SF | 435 |
| 492605 | PAINTING WITH COATS B, C, D, BRIDGE NO.<br>PNT W/CTS B,C,D BR NO | LF | 435 |
| 492610 | PAINTING BEARING SHOES BRIDGE NO.<br>PNT BRG SHOES BR NO | EA | 435 |
| 492615 | PAINTING RAILING BRIDGE NO.<br>PNT RAIL BR NO | LF | 435 |
| 492616 | PAINTING RAILING BRIDGE NO.<br>PNT RAIL BR NO | LS | 435 |

**ITEM FROM 492620 TO 492645**

| | | | |
|---|---|---|---|
| 492620 | BRIDGE REPAIR FOREMAN<br>BRIDGE REPAIR FOREMAN | HR | XXX |
| 492625 | DRAWBRIDGE REPAIR FOREMAN<br>DRAWBRIDGE REPAIR FOREMAN | HR | XXX |
| 492627 | WELDER<br>WELDER | HR | 430 |
| 492630 | WELDER - METAL WORKER<br>WELDER - METAL WORKER | HR | 430 |
| 492632 | METAL WORKER<br>METAL WORKER | HR | XXX |
| 492635 | MILLWRIGHT<br>MILLWRIGHT | HR | XXX |
| 492640 | CARPENTERS<br>CARPENTERS | HR | XXX |
| 492645 | CONCRETE FINISHERS<br>CONCRETE FINISHERS | HR | XXX |

**ITEM FROM 492651 TO 492662**

| | | | |
|---|---|---|---|
| 492651 | SKILLED LABOR<br>SKILLED LABOR | HR | XXX |
| 492652 | INTERMEDIATE SKILLED LABOR<br>INTERMEDIATE SKILLED LABOR | HR | XXX |
| 492654 | UNSKILLED LABOR<br>UNSKILLED LABOR | HR | XXX |
| 492655 | LABORERS<br>LABORERS | HR | XXX |
| 492660 | ELECTRICIANS<br>ELECTRICIANS | HR | XXX |
| 492661 | DRAWBRIDGE OPERATION<br>DRAWBRIDGE OPERATION | HR | XXX |
| 492662 | DRAWBRIDGE OPERATION<br>DRAWBRIDGE OPERATION | MO | XXX |

**ITEM FROM 492665 TO 492712**

| | | | |
|---|---|---|---|
| 492665 | TRUCK DRIVERS SINGLE AXLE<br>TRUCK DRIVERS SINGLE AXLE | HR | XXX |
| 492670 | TRUCK DRIVERS MULTI AXLE<br>TRUCK DRIVERS MULTI AXLE | HR | XXX |
| 492675 | LOADER OPERATORS<br>LOADER OPERATORS | HR | XXX |
| 492680 | CRANE OPERATORS<br>CRANE OPERATORS | HR | XXX |
| 492685 | MACHINE SHOP TIME<br>MACHINE SHOP TIME | HR | XXX |
| 492690 | OPERATOR FOR WHEELED LOADER WITH BACKHOE ATTACHMENT<br>OPR WHEEL LOADER WITH BKHOE ATTACH | HR | XXX |
| 492695 | TRACTOR TRAILERS<br>TRACTOR TRAILERS | HR | XXX |
| 492700 | TRUCK SINGLE AXLE 1 TON<br>TRUCK SINGLE AXLE 1 TON | HR | XXX |
| 492701 | TRUCK SINGLE AXLE 10,000 LB OR UNDER<br>TRUCK SINGLE AXLE 10,000 LB OR UND | UD | XXX |
| 492703 | PICKUP TRUCK<br>PICKUP TRUCK | UD | XXX |
| 492705 | PICKUP TRUCK<br>PICKUP TRUCK | HR | XXX |
| 492709 | FLATBED TRUCK 15 TON GVW OR OVER<br>FLATBED TRUCK 15 TON GVW OR OVER | HR | XXX |
| 492710 | FLATBED TRUCK 2 TON<br>FLATBED TRUCK 2 TON | HR | XXX |
| 492711 | FLATBED TRUCK 15 TON GVW OR UNDER<br>FLATBED TRUCK 15 TON OR UNDER | HR | XXX |
| 492712 | FLATBED TRUCK 26,000 LB OR UNDER<br>FLATBED TRUCK 26,000 LB OR UNDER | UD | XXX |

**ITEM FROM 492713 TO 492726**

| | | | |
|---|---|---|---|
| 492713 | DUMP TRUCK SINGLE AXLE 2 1/2 TON<br>DUMP TRUCK SINGLE AXLE 2 1/2 TON | UD | XXX |
| 492715 | DUMP TRUCK SINGLE AXLE 2 1/2 TON<br>DUMP TRUCK SINGLE AXLE 2 1/2 TON | HR | XXX |
| 492716 | 4-9 CUBIC YARD DUMP TRUCK, SINGLE AXLE<br>4-9 CY DUMP TRUCK SA | HR | XXX |
| 492718 | DUMP TRUCK SINGLE AXLE 40,000 LB OR UNDER<br>DUMP TRUCK 1 AXLE 40,000 LB OR UN | UD | XXX |
| 492720 | DUMP TRUCK MULTI AXLE<br>DUMP TRUCK MULTI AXLE | HR | XXX |
| 492721 | 10-18 CUBIC YARD TANDEM DUMP TRUCK<br>10-18 CY TAN DUMP TRUCK | HR | XXX |
| 492725 | FRONT END LOADER 1 1/2 CUBIC YARDS OR UP<br>FRONT END LOADER 1 1/2 CY OR UP | HR | XXX |
| 492726 | LOADER CRAWLER FRONT END 2 1/2 CY OR UNDER<br>LOAD CRAWLER F/E 2 1/2 CY OR UNDER | HR | XXX |

**ITEM FROM 492730 TO 492742**

| | | | |
|---|---|---|---|
| 492730 | FRONT END LOADER 2 CUBIC YARDS UP TO & INCLUDING 4 CUBICYARDS<br>FRONT END LOADER 2 CY TO 4 CY | HR | XXX |
| 492731 | HYDRAULIC EXCAVATOR 7/8 CUBIC YARD OR UNDER<br>HYDRAULIC EXCAV. 7/8 C.Y. OR UNDER | HR | XXX |
| 492732 | ARTICULATED WHEEL LOADER FRONT END, 3 CUBIC YARD OR UNDER<br>ARTIC WHEEL LOADER 3 CY OR UNDER | HR | XXX |
| 492735 | LOADER WHEELED WITH BACKHOE ATTACHMENT 7/8 CUBIC YARD<br>LOAD WH W/BKHOE ATT 7/8 CY | HR | XXX |
| 492736 | TRACTOR LOADER BACKHOE, 1 1/4 CUBIC YARD OR UNDER<br>TRACT LOADER BKHOE 1 1/4 CY OR UND | HR | XXX |
| 492740 | CRANE, 20 TONS OR UNDER<br>CRANE,20 TONS OR UNDER | HR | XXX |
| 492741 | CRANE 35 TON OR UNDER (HYDRAULIC)BOOM RANGE 80 FEET OR UNDER<br>CRANE 35 TON/80' BOOM OR UNDER/HYDR | HR | XXX |
| 492742 | HYDRAULIC TRUCK MOUNTED CRANE 80 FOOT BOOM OR UNDER<br>HYDR TRK MTD CRANE 80'BOOM OR UNDER | HR | XXX |

**ITEM FROM 492745 TO 492762**

| | | | |
|---|---|---|---|
| 492745 | AIR COMPRESSORS, 250 CFM OR UNDER<br>AIR COMPRESSORS, 250 CFM OR UNDER | UD | XXX |
| 492746 | AIR COMPRESSOR 250 CFM OR UNDER WITH 200 FEET OF 3/4" HOSE<br>AIR COMP 250 CFM OR UNDER & HOSE | HR | XXX |
| 492747 | AIR COMPRESSOR 750 CFM OR UNDER<br>AIR COMP 750 CFM OR UNDER | HR | XXX |
| 492750 | WORK FLOATS<br>WORK FLOATS | UD | XXX |
| 492751 | WORK FLOAT<br>WORK FLOAT | HR | XXX |
| 492755 | HYDRAULIC JACK, 100 TONS OR UNDER<br>HYDRAULIC JACK, 100 TONS OR UNDER | UD | XXX |
| 492760 | ELECTRICAL GENERATOR, 5 KW OR UNDER<br>ELECTRICAL GENERATOR,5 KW OR UNDER | UD | XXX |
| 492761 | ELECTRICAL GENERATOR, 10 KW OR UNDER<br>ELECT GEN 10 KW OR UNDER | HR | XXX |
| 492762 | ELECTRICAL GENERATOR, 20 KW OR UNDER<br>ELECT GENERATOR, 20 KW OR UNDER | HR | XXX |

**ITEM FROM 492765 TO 492800**

| | | | |
|---|---|---|---|
| 492765 | 200 AMP PORTABLE DC WELDER<br>200 AMP PORTABLE DC WELDER | HR | XXX |
| 492770 | 300 AMP PORTABLE DC WELDER<br>300 AMP PORTABLE DC WELDER | HR | XXX |
| 492771 | 300 AMP PORTABLE DC WELDER INCLUDING WELDING RODS AND GAS<br>300 AMP PORT DC WELD RODS/GAS | HR | XXX |
| 492775 | CONCRETE MIXER, 6 CUBIC FEET<br>CONCRETE MIXER, 6 CUBIC FEET | HR | XXX |
| 492776 | PORTABLE CONCRETE MIXER, 9 CUBIC FEET<br>PORT CONC MIXER/9 CF | HR | XXX |
| 492780 | 14 INCH CUT-OFF SAW CONCRETE GAS POWERED 5-6 CUBIC INCHENGIN E<br>14" CUT-OFF SAW GAS POW 5-6 CUBIC " ENG. | HR | XXX |
| 492785 | CONCRETE SAW<br>CONCRETE SAW | HR | XXX |
| 492795 | CONCRETE VIBRATOR, 1 3/8" HD OR UNDER<br>CONC VIBRATOR 1 3/8" HD OR UNDER | HR | XXX |
| 492800 | CONCRETE VIBRATOR, 3 HP, 2 1/8" HD<br>CONC VIBRATOR 3 HP, 2 1/8" HD | HR | XXX |

**ITEM FROM 492805 TO 496270**

| | | | |
|---|---|---|---|
| 492805 | SANDBLASTER 300 POUND CAPACITY WITH 50 FOOT HOSE<br>SANDBLASTER 300 LB CAP/HOSE | HR | XXX |
| 492810 | AIR HAND HELD PAVEMENT BREAKER, 90 POUNDS OR UNDER<br>AIR HAND HELD PAVE BREAK/90 LB | HR | XXX |
| 492815 | AIR HAND HELD CHIPPING HAMMER, 25 POUNDS OR UNDER<br>AIR HAND HELD CHIP HAM/25 LB | HR | XXX |
| 492900 | TRAFFIC CONTROL PLAN NO. 1<br>TRAFFIC CONTROL PLAN NO. 1 | UD | XXX |
| 492905 | TRAFFIC CONTROL PLAN NO. 2<br>TRAFFIC CONTROL PLAN NO. 2 | UD | XXX |
| 492910 | TRAFFIC CONTROL PLAN NO. 3<br>TRAFFIC CONTROL PLAN NO. 3 | UD | XXX |
| 492915 | TRAFFIC CONTROL PLAN NO. 4<br>TRAFFIC CONTROL PLAN NO. 4 | UD | XXX |
| 492920 | TRAFFIC CONTROL PLAN NO. 5<br>TRAFFIC CONTROL PLAN NO. 5 | UD | XXX |
| 496270 | 6' X 6' HIGH SECTIONAL STEEL SCAFFOLDING SECTION WITH PLANKING<br>6'X 6' HIGH SECT STEEL SCAF WITH PL | UD | XXX |

**ITEM FROM 499000 TO 499050**

| | | | |
|---|---|---|---|
| 499000 | PORTABLE LIGHT TREE 4 LAMP 25 FOOT MINIMUM RENTAL/NIGHT<br>PORT LIGHT TREE 4 LAMP 25' MIN RENT/NIT | EA | XXX |
| 499005 | CONCRETE VIBRATOR 8 HORSEPOWER 2-1/4 INCHES HEAD DIAMETER<br>CONC VIBR 8 HORSEPOWER 2-1/4 IN HEAD DIA | HR | XXX |
| 499010 | CUT-OFF SAW 14 INCHES OR UNDER GAS POWER 5-6 CUBIC INCH ENGINE<br>CUTOFF SAW 14" UNDER GAS 5-6 CUB INCH EN | HR | XXX |
| 499015 | ELECTRIC GENERATOR 30 KILOWATT OR LESS<br>ELEC GEN 30 KILOWATT OR LESS | HR | XXX |
| 499020 | FORK LIFT 5000 POUNDS DIESEL<br>FORK LIFT 5000 LBS DIESEL | HR | XXX |
| 499025 | GUNITE OPERATION WITH SUPPLY HOSE<br>GUNITE OPERATION W/SUPPLY HOSE | HR | XXX |
| 499030 | VIBRATORY PLATE TAMPER 5 HORSEPOWER<br>VIBRATORY PLATE TAMPER 5 HORSEPOWER | HR | XXX |
| 499035 | LEAD PROTECTION FOR MINIMUM CREW<br>LEAD PROTECTION MIN CREW | UD | XXX |
| 499040 | SELF-PROPELLED SCISSOR LIFT / GAS UP TO 40 FOOT LIFT<br>SELFPROP SCISSOR LIFT/GAS UP 40' LIFT | HR | XXX |
| 499045 | SELF-PROPELLED SCISSOR LIFT / GAS UP TO 21-30 FOOT LIFT<br>SELFPROP SCISSOR LIFT/GAS UP 21-30' LIFT | HR | XXX |
| 499050 | SELF-PROPELLED TELE BOOM AERIAL OVER 40 FOOT GAS<br>SELFPROP TELE BOOM AERIAL OVER 40' GAS | HR | XXX |

**ITEM FROM 499055 TO 499085**

| | | | |
|---|---|---|---|
| 499055 | SELF-PROPELLED TELE BOOM AERIAL OVER 25 FOOT GAS<br>SELFPROP TELE BOOM AERIAL OVER 25' GAS | HR | XXX |
| 499060 | CONCRETE SAW 18 HORSEPOWER GAS POWERED<br>CONC SAW 18 HORSEPOWER GAS POWERED | HR | XXX |
| 499065 | WORK BARGE 8 FOOT X 16 FOOT<br>WORK BARGE 8' X 16' | HR | XXX |
| 499070 | HAND HELD PLATE COMPRESSOR 17 INCH MINIMUM WIDTH<br>HAND HELD PLATE COMPRESSOR 17" MIN WIDTH | HR | XXX |
| 499075 | HAND HELD RAMMER UP TO 13 INCHES WIDE<br>HAND HELD RAMMER UP TO 13" WIDE | HR | XXX |
| 499080 | NON-TILT DECK TRAILER 10 TON MINIMUM 24 FOOT LONG<br>NONTILT DECK TRAILER 10 TON MIN 24' LONG | HR | XXX |
| 499085 | JANITORIAL SERVICES<br>JANITORIAL SERVICES | HR | XXX |

**ITEM FROM 504500 TO 504518**

| | | | |
|---|---|---|---|
| 504500 | SUPERPAVE ASPHALT MIX 9.5MM FOR SURFACE, PG 64S-22, LEVEL 2<br>SAM 9.5MM SURF PG 64S-22 LEV 2 | TON | 504 |
| 504502 | SUPERPAVE ASPHALT MIX 9.5MM FOR SURFACE, PG 64S-22, LEVEL 4<br>SAM 9.5MM SURF PG 64S-22 LEV 4 | TON | 504 |
| 504504 | SUPERPAVE ASPHALT MIX 9.5MM FOR SURFACE, PG 64E-22, LEVEL 2<br>SAM 9.5MM SURF PG 64E-22 LEV 2 | TON | 504 |
| 504506 | SUPERPAVE ASPHALT MIX 9.5MM FOR SURFACE, PG 64E-22, LEVEL 4<br>SAM 9.5MM SURF PG 64E-22, LEV 4 | TON | 504 |
| 504508 | SUPERPAVE ASPHALT MIX 9.5MM FOR SURFACE, HDFV, PG 64S-22, LEVEL 2<br>SAM 9.5MM SURF HDFV PG64S-22 LEV 2 | TON | 504 |
| 504510 | SUPERPAVE ASPHALT MIX 9.5MM FOR SURFACE, HDFV, PG 64S-22, LEVEL 4<br>SAM 9.5MM SURF HDFV PG64S-22 LEV 4 | TON | 504 |
| 504512 | SUPERPAVE ASPHALT MIX 9.5MM FOR SURFACE, HDFV, PG 64E-22, LEVEL 2<br>SAM 9.5MM SURF HDFV PG64E-22 LEV 2 | TON | 504 |
| 504514 | SUPERPAVE ASPHALT MIX 9.5MM FOR SURFACE, HDFV, PG 64E-22, LEVEL 4<br>SAM 9.5MM SURF HDFV PG64E-22 LEV 4 | TON | 504 |
| 504517 | GAP-GRADED ASPHALT MIX 9.5MM FOR SURFACE, PG 64E-22, LEVEL 5<br>GAP-GRD ASP 9.5MM SURF PG 64E-22 LEV 5 | TON | 506 |
| 504518 | SUPERPAVE ASPHALT MIX 9.5MM FOR WEDGE/LEVEL, PG 64S-22, LEVEL 2<br>SAM 9.5MM W/L PG64S-22 LEV 2 | TON | 504 |

**ITEM FROM 504530 TO 504538**

| | | | |
|---|---|---|---|
| 504530 | SUPERPAVE ASPHALT MIX 12.5MM FOR SURFACE, PG 64S-22, LEVEL 2<br>SAM 12.5MM SURF PG64S-22 LEV 2 | TON | 504 |
| 504532 | SUPERPAVE ASPHALT MIX 12.5MM FOR SURFACE, PG 64S-22, LEV 4<br>SAM 12.5MM SURF PG 64S-22 LEV 4 | TON | 504 |
| 504534 | SUPERPAVE ASPHALT MIX 12.5MM FOR SURFACE, PG 64E-22, LEVEL 2<br>SAM 12.5MM SURF PG64E-22 LEV 2 | TON | 504 |
| 504536 | SUPERPAVE ASPHALT MIX 12.5MM FOR SURFACE, PG 64E-22, LEVEL 4<br>SAM 12.5MM SURF PG64E-22 LEV 4 | TON | 504 |
| 504538 | SUPERPAVE ASPHALT MIX 12.5MM FOR SURFACE, HDFV, PG 64S-22, LEVEL 2<br>SAM 12.5MM SURF HDFV PG64S-22 LEV2 | TON | 504 |

**ITEM FROM 504540 TO 504546**

| | | | |
|---|---|---|---|
| 504540 | SUPERPAVE ASPHALT MIX 12.5MM FOR SURFACE, HDFV, PG 64S-22, LEVEL 4<br>SAM 12.5MM SURF HDFV PG64S-22 LEV4 | TON | 504 |
| 504542 | SUPERPAVE ASPHALT MIX 12.5MM FOR SURFACE, HDFV, PG 64E-22, LEVEL 2<br>SAM 12.5MM SURF HDFV PG64E-22 LEV2 | TON | 504 |
| 504545 | GAP-GRADED ASPHALT MIX 12.5MM FOR SURFACE, PG 64E-22, LEVEL 5<br>GAP-GRD ASP 12.5MM SURF PG 64E-22 LEV 5 | TON | 506 |
| 504546 | SUPERPAVE ASPHALT MIX 12.5MM FOR PATCHING UP TO 3 INCHES, PG 64S-22, LEVEL 2<br>SAM 12.5MM PATCH UP 3" PG64S-22 LEV2 | TON | 505 |

**ITEM FROM 504560 TO 504570**

| | | | |
|---|---|---|---|
| 504560 | SUPERPAVE ASPHALT MIX 19.0MM FOR BASE, PG 64S-22, LEVEL 2<br>SAM 19.0MM BASE PG64S-22 LEV 2 | TON | 504 |
| 504562 | SUPERPAVE ASPHALT MIX 19.0MM FOR WEDGE/LEVEL, PG 64S-22, LEVEL 2<br>SAM 19.0MM W/L PG64S-22 LEV 2 | TON | 504 |
| 504564 | SUPERPAVE ASPHALT MIX 19.0MM FOR FULL-DEPTH PATCH, PG 64S-22, LEVEL 2<br>SAM 19.0MM FDP PG64S-22 LEV 2 | TON | 505 |
| 504566 | SUPERPAVE ASPHALT MIX 19.0MM FOR FULL-DEPTH PATCH, PG 64S-22, LEVEL 2<br>SAM 19.0MM FDP PG64S-22 LEV 2 | SY | 505 |
| 504568 | SUPERPAVE ASPHALT MIX 19.0MM FOR PARTIAL-DEPTH PATCH, PG 64S-22, LEVEL 2<br>SAM 19.0MM PDP PG64S-22 LEV 2 | TON | 505 |
| 504570 | SUPERPAVE ASPHALT MIX 19.0MM FOR PARTIAL-DEPTH PATCH, PG 64S-22, LEVEL 2<br>SAM 19.0MM FDP PG 64S-22 LEV 2 | SY | 505 |

**ITEM FROM 504580 TO 504588**

| | | | |
|---|---|---|---|
| 504580 | SUPERPAVE ASPHALT MIX 25.0MM FOR BASE, PG 64S-22, LEVEL 2<br>SAM 25.0MM BASE PG64S-22 LEV 2 | TON | 504 |
| 504582 | SUPERPAVE ASPHALT MIX 25.0MM FOR FULL-DEPTH PATCH, PG 64S-22, LEVEL 2<br>SAM 25.0MM FDP PG64S-22 LEV 2 | TON | 505 |
| 504584 | SUPERPAVE ASPHALT MIX 25.0MM FOR FULL-DEPTH PATCH, PG 64S-22, LEVEL 2<br>SAM 25.0MM FDP PG64S-22 LEV 2 | SY | 505 |
| 504586 | SUPERPAVE ASPHALT MIX 25.0MM FOR PARTIAL-DEPTH PATCH, PG 64S-22, LEVEL 2<br>SAM 25.0MM PDP PG 64S-22 LEV 2 | TON | 505 |
| 504588 | SUPERPAVE ASPHALT MIX 25.0 MM FOR PARTIAL-DEPTH PATCH, PG 64S-22, LEVEL 2<br>SAM 25.0MM PDP PG 64S-22 LEV 2 | SY | 505 |

**ITEM FROM 504600 TO 504615**

| | | | |
|---|---|---|---|
| 504600 | PRICE ADJUSTMENT FOR ASPHALT BINDER<br>PRICE ADJUST ASPH BINDER | EA | 504 |
| 504605 | PAYMENT ADJUSTMENT FOR PAVEMENT DENSITY<br>PAYM'T ADJUST PAVM'T DENSITY | EA | 504 |
| 504615 | PAYMENT ADJUSTMENT FOR ASPHALT MIXTURE<br>PAYM'T ADJUST ASPHALT MIXTURE | EA | 504 |

**ITEM FROM 508001 TO 513001**

| | | | | |
|---|---|---|---|---|
| 508001 | STANDARD MILLING ASPHALT PAVEMENT 0 INCH TO 1 INCH DEPTH<br>STD. MILL ASPHLT PVMT 0" - 1" DEP | SY | 508 | |
| 508003 | STANDARD MILLING ASPHALT PAVEMENT OVER 1 INCH TO 2.5 INCH DEPTH<br>STD. MILL ASPHLT PVMT OVR 1" - 2.5" DEP | SY | 508 | |
| 508005 | STANDARD MILLING ASPHALT PAVEMENT OVER 2.5 INCH TO 4 INCH DEPTH<br>STD. MILL ASPHLT PVMT OVR 2.5" - 4" DEP | SY | 508 | |
| 508007 | STANDARD MILLING ASPHALT PAVEMENT OVER 4 INCH DEPTH<br>STD MILL ASPHLT PVMT OVR 4" DEP | SY | 508 | |
| 508010 | FINE MILLING ASPHALT PAVEMENT 0 INCH TO 1 INCH DEPTH<br>FINE MILL ASPHLT PVMT 0" - 1" DEP | SY | 508 | |
| 508012 | FINE MILLING ASPHALT PAVEMENT 1 INCH TO 2.5 INCH DEPTH<br>FINE MILL ASPHLT PVMT 1" - 2.5" DEP | SY | 508 | |
| 508015 | MICRO MILLING ASPHALT PAVEMENT 0 INCH TO 0.5 INCH DEPTH<br>MIC MILL ASPHLT PVMT 0" - 0.5" DEP | SY | 508 | |
| 508017 | MICRO MILLING ASPHALT PAVEMENT 0.5 INCH TO 1 INCH DEPTH<br>MIC MILL ASPHLT PVMT 0.5" - 1" DEP | SY | 508 | |
| 508019 | MICRO MILLING ASPHALT PAVEMENT 1 INCH TO 2 INCH DEPTH<br>MIC MILL ASPHLT PVMT 1" - 2" DEP | SY | 508 | |
| 509102 | DIAMOND GRINDING<br>DIAMOND GRINDING | SY | 509 | |
| 511001 | OPEN GRADED FRICTION COURSE<br>OPEN GRADED FRICTION COURSE | TON | 511 | SPI |
| 512001 | SURFACE ABRASION ON ASPHALT SURFACE<br>SURF ABRASION ASPHALT SURF | SY | 512 | SPI |
| 512005 | SURFACE ABRASION ON PORTLAND CEMENT CONCRETE SURFACE<br>SURF ABRASION PORT CEM CONC SURF | SY | 512 | SPI |
| 512010 | SURFACE ABRASION ON BRIDGE DECK<br>SURF ABRASION BRIDGE DECK | SY | 512 | SPI |
| 513001 | FOAMED ASPHALT STABILIZED BASE COURSE<br>FOAM ASPHALT STAB BASE COURSE | SY | 513 | SPI |

**ITEM FROM 520109 TO 520113**

| | | | |
|---|---|---|---|
| 520109 | 3 INCH GRADED AGGREGATE BASE COURSE<br>3" GRADED AGGR BASE CRSE | SY | 501 |
| 520110 | 3 1/2 INCH GRADED AGGREGATE BASE COURSE<br>3 1/2" GRADED AGGR BASE CRSE | SY | 501 |
| 520111 | 4 INCH GRADED AGGREGATE BASE COURSE<br>4" GRADED AGGR BASE CRSE | SY | 501 |
| 520112 | 5 INCH GRADED AGGREGATE BASE COURSE<br>5" GRADED AGGR BASE CRSE | SY | 501 |
| 520113 | 6 INCH GRADED AGGREGATE BASE COURSE<br>6" GRADED AGGR BASE CRSE | SY | 501 |

**ITEM FROM 520153 TO 520280**

| | | | |
|---|---|---|---|
| 520153 | CALCUIM OR MAGNESIUM CHLORIDE FOR 3 INCH GRADED AGGREGATE BASE COURSE<br>CALC/MAGN CHL 3" GR AGGR BASE CRSE | SY | 501 |
| 520154 | CALCIUM OR MAGNESIUM CHLORIDE FOR 3 1/2 INCH GRADED AGGREGATE BASE COURSE<br>CALC/MAGN CHL 3 1/2" GR AGG BASE CRSE | SY | 501 |
| 520155 | CALCIUM OR MAGNESIUM CHLORIDE FOR 4 INCH GRADED AGGREGATE BASE COURSE<br>CALC/MAGN CHL 4" GR AGGR BASE CRSE | SY | 501 |
| 520156 | CALCIUM OR MAGNESIUM CHLORIDE FOR 5 INCH GRADED AGGREGATE BASE COURSE<br>CALC/MAGN CHL 5" GR AGGR BASE CRSE | SY | 501 |
| 520157 | CALCIUM OR MAGNESIUM CHLORIDE FOR 6 INCH GRADED AGGREGATE BASE COURSE<br>CALC/MAGN CHL 6" GR AGGR BASE CRSE | SY | 501 |
| 520158 | CALCIUM OR MAGNESIUM CHLORIDE FOR ADJUST SHOULDERS USING GRADED AGGREGATE<br>CALC/MAGN CHL ADJ SHLD GRAD AGG | SY | 501 |
| 520159 | CALCIUM OR MAGNESIUM CHLORIDE FOR ADJUST SHOULDERS USING GRADED AGGREGATE<br>CALC/MAGN CHL ADJ SHLD GRAD AGG | TON | 501 |
| 520260 | CALCIUM OR MAGNESIUM CHLORIDE FOR 3 INCH GRADED AGGREGATE BASE COURSE<br>CALC/MAGN CHL 3" GR AGGR BASE CRSE | TON | 501 |
| 520265 | CALCIUM OR MAGNESIUM CHLORIDE FOR 3 1/2 INCH GRADED AGGREGATE BASE COURSE<br>CALC/MAGN CHL 3 1/2" GR AGGR BASE CRSE | TON | 501 |
| 520270 | CALCIUM OR MAGNESIUM CHLORIDE FOR 4 INCH GRADED AGGREGATE BASE COURSE<br>CALC/MAGN CHL 4" GR AGGR BASE CRSE | TON | 501 |
| 520275 | CALCIUM OR MAGNESIUM CHLORIDE FOR 5 INCH GRADED AGGREGATE BASE COURSE<br>CALC/MAGN CHL 5" GR AGGR BASE CRSE | TON | 501 |
| 520280 | CALCIUM OR MAGNESIUM CHLORIDE FOR 6 INCH GRADED AGGREGATE BASE COURSE<br>CALC/MAGN CHL 6" GR AGGR BASE CRSE | TON | 501 |

**ITEM FROM 521109 TO 521113**

| | | | |
|---|---|---|---|
| 521109 | 3 INCH SAND AGGREGATE BASE COURSE<br>3" SAND AGGR BASE CRSE | SY | 501 |
| 521110 | 3 1/2 INCH SAND AGGREGATE BASE COURSE<br>3 1/2" SAND AGGR BASE CRSE | SY | 501 |
| 521111 | 4 INCH SAND AGGREGATE BASE COURSE<br>4" SAND AGGR BASE CRSE | SY | 501 |
| 521112 | 5 INCH SAND AGGREGATE BASE COURSE<br>5" SAND AGGR BASE CRSE | SY | 501 |
| 521113 | 6 INCH SAND AGGREGATE BASE COURSE<br>6" SAND AGGR BASE CRSE | SY | 501 |

**ITEM FROM 521201 TO 521226**

| | | | |
|---|---|---|---|
| 521201 | CALCIUM OR MAGNESIUM CHLORIDE FOR 2 1/2 INCH SAND AGGREGATE BASE COURSE<br>CALC/MAGN CHL 2 1/2" SAND AGGR BASE CRSE | SY | 501 |
| 521202 | CALCIUM OR MAGNESIUM CHLORIDE FOR 3 INCH SAND AGGREGATE BASE COURSE<br>CALC/MAGN CHL 3" SAND AGGR BASE CRSE | SY | 501 |
| 521208 | CALCIUM OR MAGNESIUM CHLORIDE FOR 2 1/2 INCH SAND AGGREGATE BASE COURSE<br>CALC/MAGN CHL 2 1/2" SAND AGGR BASE CRSE | TON | 501 |
| 521209 | CALCIUM OR MAGNESIUM CHLORIDE FOR 3 INCH SAND AGGREGATE BASE COURSE<br>CALC/MAGN CHL 3" SAND AGGR BASE CRSE | TON | 501 |
| 521210 | CALCIUM OR MAGNESIUM CHLORIDE FOR 3 1/2 INCH SAND AGGREGATE BASE COURSE<br>CALC/MAGN CHL 3 1/2" SAND AGGR BASE CRSE | TON | 501 |
| 521211 | CALCIUM OR MAGNESIUM CHLORIDE FOR 4 INCH SAND AGGREGATE BASE COURSE<br>CALC/MAGN CHL 4" SAND AGGR BASE CRSE | TON | 501 |
| 521212 | CALCIUM OR MAGNESIUM CHLORIDE FOR 5 INCH SAND AGGREGATE BASE COURSE<br>CALC/MAGN CHL 5" SAND AGGR BASE CRSE | TON | 501 |
| 521213 | CALCIUM OR MAGNESIUM CHLORIDE FOR 6 INCH SAND AGGREGATE BASE COURSE<br>CALC/MAGN CHL 6" SAND AGGR BASE CRSE | TON | 501 |
| 521220 | CALCIUM OR MAGNESIUM CHLORIDE FOR 3 1/2 INCH SAND AGGREGATE BASE COURSE<br>CALC/MAGN CHL 3 1/2" SAND AGGR BASE CRSE | SY | 501 |
| 521222 | CALCIUM OR MAGNESIUM CHLORIDE FOR 4 INCH SAND AGGREGATE BASE COURSE<br>CALC/MAGN CHL 4" SAND AGGR BASE CRSE | SY | 501 |
| 521224 | CALCIUMOR MAGNESIUM CHLORIDE FOR 5 INCH SAND AGGREGATE BASE COURSE<br>CALC/MAGN CHL 5" SAND AGGR BASE CRSE | SY | 501 |
| 521226 | CALCIUM OR MAGNESIUM CHLORIDE FOR 6 INCH SAND AGGREGATE BASE COURSE<br>CALC/MAGN CHL 6" SAND AGGR BASE CRSE | SY | 501 |

**ITEM FROM 522102 TO 522113**

| | | | |
|---|---|---|---|
| 522102 | 3 3/4 INCH BANK RUN GRAVEL BASE COURSE<br>3 3/4" BANK RUN GRAVEL BASE CRSE | SY | 501 |
| 522111 | 4 INCH BANK RUN GRAVEL BASE COURSE<br>4" BANK RUN GRAVEL BASE CRSE | SY | 501 |
| 522112 | 5 INCH BANK RUN GRAVEL BASE COURSE<br>5" BANK RUN GRAVEL BASE CRSE | SY | 501 |
| 522113 | 6 INCH BANK RUN GRAVEL BASE COURSE<br>6" BANK RUN GRAVEL BASE CRSE | SY | 501 |

**ITEM FROM 522202 TO 522219**

| | | | |
|---|---|---|---|
| 522202 | CALCIUM OR MAGNESIUM CHLORIDE FOR 3 3/4 INCH BANK RUN GRAVEL BASE COURSE<br>CALC/MAGN CHL 3 3/4" B R GRAV BAS CRSE | SY | 501 |
| 522211 | CALCIUM OR MAGNESIUM CHLORIDE FOR 4 INCH BANK RUN GRAVEL BASE COURSE<br>CALC/MAGN CHL 4" B R GRAV BASE CRSE | TON | 501 |
| 522212 | CALCIUM OR MAGNESIUM CHLORIDE FOR 5 INCH BANK RUN GRAVEL BASE COURSE<br>CALC/MAGN CHL 5" B R GRAV BASE CRSE | TON | 501 |
| 522213 | CALCIUM OR MAGNESIUM CHLORIDE FOR 6 INCH BANK RUN GRAVEL BASE COURSE<br>CALC/MAGN CHL 6" B R GRAV BASE CRSE | TON | 501 |
| 522215 | CALCIUM OR MAGNESIUM CHLORIDE FOR 3 3/4 INCH BANK RUN GRAVEL BASE COURSE<br>CALC/MAGN CL 3 3/4" B R GRAV BASE CRSE | TON | 501 |
| 522217 | CALCIUM OR MAGNESIUM CHLORIDE FOR 4 INCH BANK RUN GRAVEL BASE COURSE<br>CALC/MAGN CL 4" B R GRAV BASE CRSE | SY | 501 |
| 522218 | CALCIUM OR MAGNESIUM CHLORIDE FOR 5 INCH BANK RUN GRAVEL BASE COURSE<br>CALC/MAGN CL 5" B R GRAV BASE CRSE | SY | 501 |
| 522219 | CALCIUM OR MAGNESIUM CHLORIDE FOR 6 INCH BANK RUN GRAVEL BASE COURSE<br>CALC/MAGN CL 6" B R GRAV BASE CRSE | SY | 501 |

**ITEM FROM 524106 TO 524286**

| | | | |
|---|---|---|---|
| 524106 | 6 INCH SOIL CEMENT BASE COURSE<br>6" SOIL CEMENT BASE CRSE | SY | 502 |
| 524220 | 3 INCH GRADED AGGREGATE BASE COURSE STABILIZED WITH CEMENT<br>3" GR AGGR BASE CRSE STAB W/CEMENT | SY | 501 |
| 524225 | 3 1/2 INCH GRADED AGGREGATE BASE COURSE STABILIZED WITH CEMENT<br>3 1/2" GR AGGR BASE CRSE STAB W/CEMENT | SY | 501 |
| 524230 | 4 INCH GRADED AGGREGATE BASE COURSE STABILIZED WITH CEMENT<br>4" GR AGGR BASE CRSE STAB W/CEMENT | SY | 501 |
| 524235 | 5 INCH GRADED AGGREGATE BASE COURSE STABILIZED WITH CEMENT<br>5" GR AGGR BASE CRSE STAB W/CEMENT | SY | 501 |
| 524240 | 6 INCH GRADED AGGREGATE BASE COURSE STABILIZED WITH CEMENT<br>6" GR AGGR BASE CRSE STAB W/CEMENT | SY | 501 |
| 524286 | PORTLAND CEMENT FOR SOIL CEMENT BASE COURSE<br>PORT CEM FOR SOIL CEM BASE CRSE | TON | 502 |

**ITEM FROM 524300 TO 524525**

| | | | |
|---|---|---|---|
| 524300 | OPEN GRADED BASE COURSE<br>OPEN GRADED BASE COURSE | SY | XXX |
| 524310 | ASPHALT STABILIZED OPEN GRADED BASE COURSE<br>ASP STAB OPEN GRADE BASE CRSE | SY | XXX |
| 524320 | CEMENT STABILIZED OPEN GRADED BASE COURSE<br>CEM STAB OPEN GRADE BASE CRSE | SY | XXX |
| 524510 | 4 INCH CRUSHER RUN AGGREGATE CR-6<br>4" CRUSHER RUN AGGR CR-6 | SY | 501 |
| 524515 | 5 INCH CRUSHER RUN AGGREGATE CR-6<br>5" CRUSHER RUN AGGR CR-6 | SY | 501 |
| 524520 | 6 INCH CRUSHER RUN AGGREGATE CR-6<br>6" CRUSHER RUN AGGR CR-6 | SY | 501 |
| 524525 | CRUSHER RUN AGGREGATE CR-6<br>CRUSHER RUN AGGREGATE CR-6 | TON | XXX |

**ITEM FROM 526410 TO 528330**

| | | | |
|---|---|---|---|
| 526410 | NO. 7 AGGREGATE FOR SINGLE COAT CHIP SEAL SURFACE TREATMENT<br>#7 AGG 1 COAT CHIP SEAL SUR TREAT | TON | 503 |
| 526420 | NO. 8 AGGREGATE FOR DOUBLE COAT CHIP SEAL SURFACE TREATMENT<br>#8 AGG 2 COAT CHIP SEAL SUR TREAT | TON | 503 |
| 526440 | EMULSIFIED ASPHALT FOR SEAL COAT<br>EMULSIFIED ASPHALT SEAL COAT | GAL | 503 |
| 526490 | ASPHALT MATERIAL FOR PRIME COAT<br>ASP MAT FOR PRIME COAT | GAL | 503 |
| 526590 | MINERAL AGGREGATE FOR ASPHALT SURFACE TREATMENT<br>MIN AGG ASP SURF TREAT | TON | 503 |
| 526690 | MINERAL AGGREGATE DOUBLE SURFACE TREATMENT<br>MIN AGG 2 SURF TREAT | SY | 503 |
| 527070 | ASPHALT MATERIAL FOR SEAL COATS FOR CHIP SEAL SURFACE TREATMENT<br>ASP MAT SEAL COAT CHIP SEAL SURF TR | GAL | 503 |
| 528330 | CONDITION EXISTING BASE FOR ASPHALT CHIP SEAL SURFACE TREATMENT<br>COND EXIST BASE ASP CHIP SEAL TREAT | SY | 503 |

**ITEM FROM 530201 TO 535100**

| | | | | |
|---|---|---|---|---|
| 530201 | HAULING ASPHALT GRINDINGS<br>HAUL ASPHALT GRINDINGS | SY | XXX | |
| 530206 | HAULING ASPHALT GRINDINGS<br>HAUL ASPHALT GRINDINGS | TON | XXX | |
| 530211 | HAULING ASPHALT GRINDINGS<br>HAUL ASPHALT GRINDINGS | CY | XXX | |
| 530251 | HAULING ASPHALT MILLINGS<br>HAUL ASPHALT MILLINGS | SY | XXX | |
| 530256 | HAULING ASPHALT MILLINGS<br>HAUL ASPHALT MILLINGS | TON | XXX | |
| 530261 | HAULING ASPHALT MILLINGS<br>HAUL ASPHALT MILLINGS | CY | XXX | |
| 535100 | PAVEMENT SURFACE PROFILE PAY ADJUSTMENT<br>PAVM'T SURF PROF PAY ADJ | EA | 535 | SP |

**ITEM FROM 549001 TO 549010**

| | | | |
|---|---|---|---|
| 549001 | 5 INCH WHITE PAVEMENT MARKING PAINT LINES<br>5" WHT PAVT MARK PAINT | LF | 550 |
| 549003 | 5 INCH YELLOW PAVEMENT MARKING PAINT LINES<br>5" YEL PAVT MARK PAINT LINES | LF | 550 |
| 549005 | 10 INCH WHITE PAVEMENT MARKING PAINT LINES<br>10" WHT PAVT MARK PAINT LINES | LF | 550 |
| 549007 | 10 INCH YELLOW PAVEMENT MARKING PAINT LINES<br>10" YEL PAVT MARK PAINT LINES | LF | 550 |
| 549008 | 15 INCH WHITE PAVEMENT MARKING PAINT LINES<br>15" WHT PVMT MARK PAINT LINES | LF | 550 |
| 549009 | 15 INCH YELLOW PAVEMENT MARKING PAINT LINES<br>15" YEL PVMT MARK PAINT LINES | LF | 550 |
| 549010 | PAVEMENT MARKING PAINT LEGENDS AND SYMBOLS<br>PAVT MARK PAINT LEGENDS & SYMBOLS | SF | 550 |

**ITEM FROM 549101 TO 549120**

| | | | |
|---|---|---|---|
| 549101 | 5 INCH WHITE CONTRAST PAVEMENT MARKING TAPE<br>5" WHT CONTRAST PAVT MARK TAPE | LF | 551 |
| 549103 | 5 INCH YELLOW CONTRAST PAVEMENT MARKING TAPE<br>5" YEL CONTRAST PAVT MARK TAPE | LF | 551 |
| 549105 | 10 INCH WHITE CONTRAST PAVEMENT MARKING TAPE<br>10" WHT CONTRAST PAVT MARK TAPE | LF | 551 |
| 549107 | 10 INCH YELLOW CONTRAST PAVEMENT MARKING TAPE<br>10" YEL CONTRAST PVMT MARK TAPE | LF | 551 |
| 549110 | 5 INCH WHITE PAVEMENT MARKING TAPE<br>5" WHT PAVT MARK TAPE | LF | 551 |
| 549112 | 5 INCH YELLOW PAVEMENT MARKING TAPE<br>5" YEL PAVT MARK TAPE | LF | 551 |
| 549114 | 10 INCH WHITE PAVEMENT MARKING TAPE<br>10" WHT PAVT MARK TAPE | LF | 551 |
| 549116 | 10 INCH YELLOW PAVEMENT MARKING TAPE<br>10" YEL PAVT MARK TAPE | LF | 551 |
| 549118 | 15 INCH WHITE PAVEMENT MARKING TAPE<br>15" WHT PAVT MARK TAPE | LF | 551 |
| 549120 | 15 INCH YELLOW PAVEMENT MARKING TAPE<br>15" YEL PVMT MARK TAPE | LF | 551 |

**ITEM FROM 549201 TO 549211**

| | | | |
|---|---|---|---|
| 549201 | 5 INCH WHITE INLAID PAVEMENT MARKING TAPE<br>5" WHT INLAID PAVT MARK TAPE | LF | 552 |
| 549203 | 5 INCH YELLOW INLAID PAVEMENT MARKING TAPE<br>5" YEL INLAID PAVT MARK TAPE | LF | 552 |
| 549205 | 10 INCH WHITE INLAID PAVEMENT MARKING TAPE<br>10" WHT INLAID PAVT MARK TAPE | LF | 552 |
| 549207 | 10 INCH YELLOW INLAID PAVEMENT MARKING TAPE<br>10" YELLOW INLAID PAVT MARK TAPE | LF | 552 |
| 549209 | 15 INCH WHITE INLAID PAVEMENT MARKING TAPE<br>15" WHT INLAID PVMT MARK TAPE | LF | 552 |
| 549211 | 15 INCH YELLOW INLAID PAVEMENT MARKING TAPE<br>15" YEL INLAID PVMT MARK TAPE | LF | 552 |

**ITEM FROM 549301 TO 549311**

| | | | |
|---|---|---|---|
| 549301 | 5 INCH WHITE EPOXY PAVEMENT MARKINGS<br>5" WHT EPOXY PAVT MARKS | LF | 553 |
| 549303 | 5 INCH YELLOW EPOXY PAVEMENT MARKINGS<br>5" YEL EPOXY PAVT MARKS | LF | 553 |
| 549305 | 10 INCH WHITE EPOXY PAVEMENT MARKINGS<br>10" WHT EPOXY PAVT MARKS | LF | 553 |
| 549307 | 10 INCH YELLOW EPOXY PAVEMENT MARKINGS<br>10" YEL EPOXY PAVT MARKS | LF | 553 |
| 549309 | 15 INCH WHITE EPOXY PAVEMENT MARKINGS<br>15" WHT EPOXY PVMT MARKS | LF | 553 |
| 549311 | 15 INCH YELLOW EPOXY PAVEMENT MARKINGS<br>15" YEL EPOXY PAVT MARKS | LF | 553 |

**ITEM FROM 549401 TO 549425**

| | | | |
|---|---|---|---|
| 549401 | 5 INCH WHITE THERMOPLASTIC PAVEMENT MARKINGS<br>5" WHT THERMOPLASTIC PAVT MARKS | LF | 554 |
| 549403 | 5 INCH YELLOW THERMOPLASTIC PAVEMENT MARKINGS<br>5" YEL THERMOPLASTIC PAVT MARKS | LF | 554 |
| 549405 | 10 INCH WHITE THERMOPLASTIC PAVEMENT MARKINGS<br>10" WHT THERMOPLASTIC PAVT MARKS | LF | 554 |
| 549407 | 10 INCH YELLOW THERMOPLASTIC PAVEMENT MARKINGS<br>10" YEL THERMOPLASTIC PAVT MARKS | LF | 554 |
| 549409 | 12 INCH WHITE THERMOPLASTIC PAVEMENT MARKINGS<br>12" WHT THERMOPLASTIC PVMT MARKS | LF | 554 |
| 549413 | 15 INCH WHITE THERMOPLASTIC PAVEMENT MARKINGS<br>15" WHT THERMOPLASTIC PVMT MARKS | LF | 554 |
| 549415 | 15 INCH YELLOW THERMOPLASTIC PAVEMENT MARKINGS<br>15" YEL THERMOPLASTIC PVMT MARKS | LF | 554 |
| 549417 | 16 INCH WHITE THERMOPLASTIC PAVEMENT MARKINGS<br>16" WHT THERMOPLASTIC PVMT MARKS | LF | 554 |
| 549419 | 24 INCH WHITE THERMOPLASTIC PAVEMENT MARKINGS<br>24" WHITE THERMOPLASTIC PVMT MARKS | LF | 554 |
| 549425 | THERMOPLASTIC PAVEMENT MARKING LEGENDS AND SYMBOLS<br>THERMOPLASTIC PVMT MARK LEGEND & SYMBOL | SF | 554 |

**ITEM FROM 549501 TO 549507**

| | | | |
|---|---|---|---|
| 549501 | 5 INCH WHITE 40 MIL HIGH BINDER THERMOPLASTIC PAVEMENT MARKINGS<br>5" WHT 40 MIL HI BIND THERMO PVMT MARKS | LF | 555 |
| 549503 | 5 INCH YELLOW 40 MIL HIGH BINDER THERMOPLASTIC PAVEMENT MARKINGS<br>5" YEL 40 MIL HI BIND THERMO PVMT MARKS | LF | 555 |
| 549505 | 10 INCH WHITE 40 MIL HIGH BINDER THERMOPLASTIC PAVEMENT MARKINGS<br>10" WHT40 MIL HI BIND THERMO PVMT MARKS | LF | 555 |
| 549507 | 10 INCH YELLOW 40 MIL HIGH BINDER THERMOPLASTIC PAVEMENT MARKING<br>10" YEL 40 MIL HI BIN THERMO PVMT MARK | LF | 555 |

**ITEM FROM 549601 TO 549624**

| | | | |
|---|---|---|---|
| 549601 | 5 INCH WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINES | LF | 556 |
| | 5" WHT PREF THERMO PVMT MARK LINES | | |
| 549603 | 5 INCH YELLOW PREFORMED THERMOPLASTIC PAVEMENT MARKING LINES | LF | 556 |
| | 5" YEL PREF THERMO PVMT MARK LINES | | |
| 549605 | 10 INCH WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINES | LF | 556 |
| | 10" WHT PREF THERMO PVMT MARK LINES | | |
| 549607 | 10 INCH YELLOW PREFORMED THERMOPLASTIC PAVEMENT MARKING LINES | LF | 556 |
| | 10" YEL PREF THERMO PVMT MARK LINES | | |
| 549609 | 12 INCH WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINES | LF | 556 |
| | 12" WHT PREF THERMO PVMT MARK LINES | | |
| 549611 | 15 INCH WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINES | LF | 556 |
| | 15" WHT PREF THERMO PVMT MARK LINES | | |
| 549613 | 15 INCH YELLOW PREFORMED THERMOPLASTIC PAVEMENT MARKING LINES | LF | 556 |
| | 15" YEL PREF THERMO PVMT MARK LINES | | |
| 549615 | 16 INCH WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINES | LF | 556 |
| | 16" WHT PREF THERMO PVMT MARK LINES | | |
| 549617 | 24 INCH WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINES | LF | 556 |
| | 24" WHT PREF THERMO PVMT MARK LINES | | |
| 549620 | WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LEGENDS AND SYMBOLS | SF | 556 |
| | WHT PREF THERMO PVMT MARK LGNDS & SYMBS | | |
| 549622 | BIKE LANE PREFORMED THERMOPLASTIC PAVEMENT MARKING WITH ARROW | SF | 556 |
| | BIKE LN PREF THERMO PVMT MARK W/ARROW | | |
| 549624 | SHARED BIKE LANE PREFORMED THERMOPLASTIC PAVEMENT MARKING | SF | 556 |
| | SHAR BIKE LN PREF THERMO PVMT MARK | | |

**ITEM FROM 549702 TO 549736**

| | | | | |
|---|---|---|---|---|
| 549702 | SNOWPLOWABLE RAISED PAVEMENT MARKER WITH STEEL HOLDER AND ONE WAY LENS<br>SRPM STELL HOLDER ONE WAY LENS | EA | 557 | SP |
| 549704 | SNOWPLOWABLE RAISED PAVEMENT MARKER WITH STEEL HOLDER AND TWO WAY LENS<br>SRPM STEEL HOLDER TWO WAY LENS | EA | 557 | |
| 549706 | REPAIR OF DAMAGED ROADWAY GROOVE CUT FOR REMOVAL OF STEEL HOLDER<br>REPR DAMGD RDWY GROOVE CUT STEEL HOLDER | EA | 557 | SP |
| 549708 | REPLACEMENT OF SNOWPLOWABLE RAISED PAVEMENT MARKER REFLECTIVE LENS, STEEL HOLDER, ONE WAY<br>REP SRPM LENS STEEL HOLDER ONE WAY | EA | 557 | SP |
| 549710 | REPLACEMENT OF SNOWPLOWABLE RAISED PAVEMENT MARKER REFLECTIVE LENS, STEEL HOLDER, TWO WAY<br>REP SRPM LENS STEEL HOLDER TWO WAY | EA | 557 | SP |
| 549720 | RECESSED SNOWPLOWABLE RAISED PAVEMENT MARKER WITH SINGLE PLASTIC HOLDER AND SINGLE ONE WAY LENS<br>RECESS SRPM SING PLAST HOLDER 1 WAY LENS | EA | 557 | SP |
| 549722 | RECESSED SNOWPLOWABLE RAISED PAVEMENT MARKER WITH SINGLE PLASTIC HOLDER AND SINGLE TWO WAY LENS<br>RECESS SRPM SING PLAST HOLDER 2 WAY LENS | EA | 557 | SP |
| 549724 | RECESSED SNOWPLOWABLE RAISED PAVEMENT MARKER WITH DUAL PLASTIC HOLDERS AND DUAL ONE WAY LENS<br>RECESS SRPM DUAL PLAST HOLDRS 1 WAY LENS | EA | 557 | SP |
| 549726 | RECESSED SNOWPLOWABLE RAISED PAVEMENT MARKER WITH DUAL PLASTIC HOLDERS AND DUAL TWO WAY LENS<br>RECESS SRPM DUAL PLAST HOLDER 2 WAY LENS | EA | 557 | SP |
| 549728 | REPLACEMENT OF RECESSED SNOWPLOWABLE RAISED PAVEMENT MARKER REFLECTIVE LENS PLASTIC HOLDER ONE WAY<br>REP SRPM LENS PLASTIC HOLDER 1 WAY | EA | 557 | SP |
| 549732 | REPLACEMENT OF RECESSED SNOWPLOWABLE RAISED PAVEMENT MARKER REFLECTIVE LENS PLASTIC HOLDER TWO WAY<br>REP SRPM LENS PLASTIC HOLDER 2 WAY | EA | 557 | SP |
| 549734 | REPAIR OF RECESSED SNOWPLOWABLE PAVEMENT MARKER GROOVE CUT SINGLE PLASTIC HOLDER<br>REPAIR RECESS SRPM GRVE SING PLAST HOLDR | EA | 557 | SP |
| 549736 | REPAIR OF RECESSED SNOWPLOWABLE PAVEMENT MARKER GROOVE CUT DUAL PLASTIC HOLDER<br>REPAIR RECESS SRPM GRVE DUAL PLAST HOLR | EA | 557 | SP |

**ITEM FROM 549740 TO 549805**

| | | | | |
|---|---|---|---|---|
| 549740 | RECESSED DIRECT SNOWPLOWABLE PAVEMENT MARKER WITHOUT HOLDER AND ONE WAY LENS<br>RECESS DIR SRPM W/OUT HOLDER 1 WAY LENS | EA | 557 | SP |
| 549742 | RECESSED DIRECT SNOWPLOWABLE PAVEMENT MARKER WITHOUT HOLDER AND TWO WAY LENS<br>RECESS DIR SRPM W/OUT HOLDER 2 WAY LENS | EA | 557 | SP |
| 549744 | REPLACE RECESSED DIRECT SNOWPLOWABLE PAVEMENT MARKER REFLECTIVE LENS WITHOUT HOLDER<br>REP RECESS DIRECT SRPM LENS W/OUT HOLDER | EA | 557 | SP |
| 549746 | REPAIR OF RECESSED DIRECT SNOWPLOWABLE RAISED PAVEMENT MARKER GROOVE CUT WITHOUT HOLDER<br>REPAIR RECESSED SRPM GROOVE W/OUT HOLDER | EA | 557 | SP |
| 549750 | 6 INCH WIDE GROOVE<br>6" WIDE GROOVE | EA | XXX | SP |
| 549755 | 11 INCH WIDE GROOVE<br>11" WIDE GROOVE | EA | XXX | SP |
| 549760 | REMOVAL OF EXISTING SNOWPLOWABLE RAISED PAVEMENT MARKER LENS - ANY TYPE<br>REM SRPM LENS ANY TYPE | EA | 557 | SP |
| 549765 | REMOVAL OF EXISTING SNOWPLOWABLE RAISED PAVEMENT MARKER LENS AND HOLDER - ANY TYPE<br>REM SRPM LENS AND HOLDER ANY TYPE | EA | 557 | SP |
| 549800 | REMOVAL OF EXISTING PAVEMENT MARKING LINES, ANY WIDTH<br>REM EXIST PVMT MARK LINES, ANY WIDTH | LF | 558 | |
| 549805 | REMOVAL OF EXISTING PAVEMENT MARKING LETTERS, SYMBOLS, ARROWS AND NUMBERS<br>REM EXIST PVMT MARK LET, SYM, ARR, NUM | SF | 558 | |

**ITEM FROM 549901 TO 549911**

| | | | | |
|---|---|---|---|---|
| 549901 | 5 INCH WHITE POLYUREA PAVEMNT MARKINGS<br>5" WHT POLYUREA PAVT MARKS | LF | 559 | SP |
| 549903 | 5 INCH YELLOW POLYUREA PAVEMNT MARKINGS<br>5" YEL POLYUREA PAVT MARKS | LF | 559 | SP |
| 549905 | 10 INCH WHITE POLYUREA PAVEMNT MARKINGS<br>10" WHT POLYUREA PAVT MARKS | LF | 559 | SP |
| 549907 | 10 INCH YELLOW POLYUREA PAVEMNT MARKINGS<br>10" YEL POLYUREA PAVT MARKS | LF | 559 | SP |
| 549909 | 15 INCH WHITE POLYUREA PAVEMNT MARKINGS<br>15" WHT POLYUREA PAVT MARKS | LF | 559 | SP |
| 549911 | 15 INCH YELLOW POLYUREA PAVEMNT MARKINGS<br>15" YEL POLYUREA PAVT MARKS | LF | 559 | SP |

**ITEM FROM 556320 TO 556332**

| | | | |
|---|---|---|---|
| 556320 | SLURRY SEAL USING TYPE II MIX (ONE COAT)<br>SLUR SEAL TYPE II MIX (1 COAT) | SY | 507 |
| 556322 | SLURRY SEAL USING TYPE III MIX (ONE COAT)<br>SLUR SEAL TYPE III MIX (1 COAT) | SY | 507 |
| 556324 | MICRO-SURFACING USING TYPE II (ONE COAT)<br>MICRO-SURFACING TYPE II (ONE COAT) | SY | 507 |
| 556326 | MICRO-SURFACING USING TYPE III (ONE COAT)<br>MICRO-SURFACING TYPE III (ONE COAT) | SY | 507 |
| 556328 | MICRO-SURFACING USING TYPE II (SECOND COAT)<br>MICRO-SURFACING TYPE II (SECOND COAT) | SY | 507 |
| 556330 | MICRO-SURFACING USING TYPE III (SECOND COAT)<br>MICRO-SURFACING TYPE III (SECOND COAT) | SY | 507 |
| 556332 | MICRO-SURFACING TYPE RUTFILLING<br>MICRO-SURFACING TYPE RUTFILLING | TON | 507 |

**ITEM FROM 560105 TO 560113**

| | | | |
|---|---|---|---|
| 560105 | 5 INCH PLAIN PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>5" PPCC PVT MIX 7 | SY | 520 |
| 560106 | 6 INCH PLAIN PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>6" PPCC PVT MIX 7 | SY | 520 |
| 560107 | 7 INCH PLAIN PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>7" PPCC PVT MIX 7 | SY | 520 |
| 560108 | 8 INCH PLAIN PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>8" PPCC PVT MIX 7 | SY | 520 |
| 560109 | 9 INCH PLAIN PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>9" PPCC PVT MIX 7 | SY | 520 |
| 560110 | 10 INCH PLAIN PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>10" PPCC PVT MIX 7 | SY | 520 |
| 560111 | 11 INCH PLAIN PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>11" PPCC PVT MIX 7 | SY | 520 |
| 560112 | 12 INCH PLAIN PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>12" PPCC PVT MIX 7 | SY | 520 |
| 560113 | 13 INCH PLAIN PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>13" PPCC PVT MIX 7 | SY | 520 |

**ITEM FROM 561108 TO 561113**

| | | | |
|---|---|---|---|
| 561108 | 8 INCH CONVENTIONALLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>8" CONV RPCC PVT MIX 7 | SY | 520 |
| 561109 | 9 INCH CONVENTIONALLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>9" CONV RPCC PVT MIX 7 | SY | 520 |
| 561110 | 10 INCH CONVENTIONALLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>10" CONV RPCC PVT MIX 7 | SY | 520 |
| 561111 | 11 INCH CONVENTIONALLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>11" CONV RPCC PVT MIX 7 | SY | 520 |
| 561112 | 12 INCH CONVENTIONALLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>12" CONV RPCC PVT MIX 7 | SY | 520 |
| 561113 | 13 INCH CONVENTIONALLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>13" CONV RPCC PVT MIX 7 | SY | 520 |

**ITEM FROM 561114 TO 561119**

| | | | |
|---|---|---|---|
| 561114 | 6 INCH PORTLAND CEMENT CONCRETE PAVEMENT FOR DRIVEWAY MIX 6 | SY | XXX |
| | 6" PCC PVT FOR DRIVEWAY MIX 6 | | |
| 561115 | 7 INCH PORTLAND CEMENT CONCRETE PAVEMENT FOR DRIVEWAY MIX 6 | SY | XXX |
| | 7" PCC PVT FOR DRIVEWAY MIX 6 | | |
| 561116 | 8 INCH PORTLAND CEMENT CONCRETE PAVEMENT FOR DRIVEWAY MIX 6 | SY | XXX |
| | 8" PCC PVT FOR DRIVEWAY MIX 6 | | |
| 561118 | 8 INCH PORTLAND CEMENT CONCRETE PAVEMENT FOR DRIVEWAY MIX 9 | SY | 520 |
| | 8" PCC PVT FOR DRIVEWAY MIX 9 | | |
| 561119 | 6 INCH PORTLAND CEMENT CONCRETE PAVEMENT FOR DRIVEWAY MIX 9 | SY | 520 |
| | 6" PORT CEM CONC PAVMT DRVWY MIX 9 | | |

**ITEM FROM 562208 TO 562213**

| | | | |
|---|---|---|---|
| 562208 | 8 INCH CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>8" CONT RPCC PVT MIX 7 | SY | 521 |
| 562209 | 9 INCH CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>9" CONT RPCC PVT MIX 7 | SY | 521 |
| 562210 | 10 INCH CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>10" CONT RPCC PVT MIX 7 | SY | 521 |
| 562211 | 11 INCH CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>11" CONT RPCC PVT MIX 7 | SY | 521 |
| 562212 | 12 INCH CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>12" CONT RPCC PVT MIX 7 | SY | 521 |
| 562213 | 13 INCH CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT MIX 7<br>13" CONT RPCC PVT MIX 7 | SY | 521 |

**ITEM FROM 562500 TO 571040**

| | | | |
|---|---|---|---|
| 562500 | TERMINAL JOINT<br>TERMINAL JOINT | LF | 521 |
| 562505 | REPLACING TERMINAL JOINT<br>REPLACING TERMINAL JOINT | LF | XXX |
| 570182 | 12 INCH X 12 INCH PLAIN PORTLAND CEMENT CONCRETE HEADER MIX 7<br>12" X 12" PPCC HEADER MIX 7 | LF | XXX |
| 570183 | TEMPORARY PLAIN PORTLAND CEMENT CONCRETE HEADER MIX 1<br>TEMP PPCC HEADER MIX 1 | CY | XXX |
| 571015 | PLAIN PORTLAND CEMENT CONCRETE PAVEMENT TYPE I REPAIRS<br>PLAIN PORT CEM PVT TY I REP | SY | 522 |
| 571020 | PLAIN PORTLAND CEMENT CONCRETE PAVEMENT TYPE II REPAIRS<br>PLAIN PORT CEM PVT TY II REP | SY | 522 |
| 571025 | CONVENTIONALLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT TYPE I REPAIRS<br>CONV RPCC PVT TY I REP | SY | 522 |
| 571030 | CONVENTIONALLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT TYPE II REPAIRS<br>CONV RPCC PVT TY II REP | SY | 522 |
| 571035 | CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT TYPE I REPAIRS<br>CONT RPCC PVT TY I REP | SY | 522 |
| 571040 | CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT TYPE II REPAIRS<br>CONT RPCC PVT TY II REP | SY | 522 |

**ITEM FROM 571050 TO 571075**

| | | | |
|---|---|---|---|
| 571050 | PORTLAND CEMENT CONCRETE PAVEMENT REPAIRS TYPE I (12 HOURS)<br>PORT CEM CONC PAV REP TYPE I (12HR) | SY | 522 |
| 571055 | PORTLAND CEMENT CONCRETE PAVEMENT REPAIRS TYPE II (12 HOURS)<br>PORT CEM CON PAV REP TYPE II(12 HR) | SY | 522 |
| 571075 | PORTLAND CEMENT CONCRETE SPALL REPAIR<br>PRTLND CEM CONC SPALL REPAIR | CY | 525 |

**ITEM FROM 571116 TO 571175**

| | | | |
|---|---|---|---|
| 571116 | JOINT SEALING OF PORTLAND CEMENT CONCRETE PAVEMENT<br>JOINT SEAL PORTLAND CEM PVMT | LF | 523 |
| 571119 | JOINT TAPE<br>JOINT TAPE | LF | XXX |
| 571140 | FILLER REMOVAL<br>FILLER REMOVAL | LF | 510 |
| 571145 | CRACK SHAPING<br>CRACK SHAPING | LF | 510 |
| 571150 | CRACK FILLING<br>CRACK FILLER | LF | 510 |
| 571155 | PATCHING MATERIAL FOR CRACKS<br>PATCHING MATERIAL FOR CRACKS | LF | 510 |
| 571160 | CRACK SEALER<br>CRACK SEALER | LF | XXX |
| 571165 | ASPHALT REPAIR MASTIC<br>ASPHALT REPAIR MASTIC | LB | XXX |
| 571170 | FILLING CRACK IN ASPHALT PAVEMENT<br>FILL CRACK IN ASPH PVMT | LF | XXX |
| 571175 | DOWEL BAR RETROFIT<br>DOWEL BAR RETROFIT | EA | 524 |

**ITEM FROM 571200 TO 575188**

| | | | |
|---|---|---|---|
| 571200 | SAW CUTTING<br>SAW CUTTING | LF | 510 |
| 571205 | REMOVAL OF UNSUITABLE MATERIAL AND REFILL<br>REM UNSUIT MAT & REFILL | CY | 522 |
| 571210 | SHOULDER REPAIRS<br>SHLD REPAIRS | SY | 522 |
| 571300 | RUMBLE STRIPS<br>RUMBLE STRIPS | LF | XXX |
| 573182 | CLEANING AND SEALING OF EXISTING CONCRETE PAVEMENT JOINTS<br>CLEAN SEAL EXIST CONC PVT JOINTS | LF | 510 |
| 575188 | CALCIUM OR MAGNESIUM CHLORIDE<br>CALCIUM OR MAGNESIUM CHLORIDE | TON | 501 |

**ITEM FROM 599150 TO 599165**

| | | | |
|---|---|---|---|
| 599150 | VARIABLE DEPTH PATCHING USING GRADED AGGREGATE BASE COURSE<br>VAR DEPTH PATCH GRAD AGGR BASE CRSE | TON | 501 |
| 599160 | SUPERPAVE ASPHALT MIX 12.5MM FOR BRIDGE APPROACHES, PG 64S-22, LEVEL 2<br>SAM 12.5MM BRDG APPR PG64S-22 LEV 2 | TON | 504 |
| 599165 | SUPERPAVE ASPHALT MIX 12.5MM FOR BRIDGE APPROACHES, PG 64E-22, LEVEL 4<br>SAM 12.5MM BRDG APPR PG64E-22 LEV 4 | TON | 504 |

**ITEM FROM 599205 TO 599250**

| | | | |
|---|---|---|---|
| 599205 | FINE MILLING ASPHALT PAVEMENT FOR BRIDGE APPROACHES<br>FINE MILL ASPHLT PVMT BRDG APPRCHES | SY | XXX |
| 599225 | COMPLETE CYCLE OF SWEEPING DESIGNATED ROADWAY<br>COMP CYCLE SWEEP DESIGNAT RDWY | EA | XXX |
| 599230 | COMPLETE CYCLE OF SWEEPING DESIGNATED ROADWAY AND SHOULDER<br>COMP CYCLE SWEEP DESIGNATED RDWY/SHLD | EA | XXX |
| 599235 | ADDITIONAL SWEEPING<br>ADDITIONAL SWEEPING | EA | XXX |
| 599250 | JOINT AND CRACK SEALING MATERIAL<br>JOINT AND CRACK SEALING MATERIAL | LB | 510 |

**ITEM FROM 605100 TO 605110**

| | | | |
|---|---|---|---|
| 605100 | TRAFFIC BARRIER W BEAM 8 INCH WOOD OFFSET BLOCK<br>TRAFF BARR W BEAM 8" WOOD OFFSET BLOCK | EA | XXX |
| 605102 | TRAFFIC BARRIER W-BEAM 12 INCH WOOD OFFSET BLOCK<br>TRAFF BARR W-BEAM 12" WOOD OFFSET BLOCK | EA | XXX |
| 605105 | CONTROLLED RELEASE TERMINAL (CRT) WOOD POST<br>CTRL REL TERM (CRT) WOOD POST | EA | XXX |
| 605110 | TRAFFIC BARRIER W-BEAM TO THRIE BEAM ASYMETRIC TRANSITION SECTION<br>TBWB TO THRIE BEAM ASYMTRC TRANS SECT | EA | XXX |

**ITEM FROM 606001 TO 606027**

| | | | | |
|---|---|---|---|---|
| 606001 | TRAFFIC BARRIER W-BEAM BURIED-IN-BACKSLOPE END TREATMENT (TYPE A)<br>TBWB BUR BCKSLP ET TY A | EA | 606 | SP |
| 606002 | TRAFFIC BARRIER W-BEAM BURIED-IN-BACKSLOPE END TREATMENT (TYPE A) WITH BOTTOM RAIL<br>TBWB BUR BCKSLP ET TY A W/ BOT RAIL | EA | 606 | SP |
| 606004 | BROWN POLYESTER COATED TRAFFIC BARRIER W-BEAM BURIED-IN-BACKSLOPE END TREATMENT (TYPE A)<br>BR POL CT TBWB BUR BCKSLP ET TY A | EA | 606 | SP |
| 606005 | BROWN POLYSTER COATED TRAFFIC BARRIER W-BEAM BURIED-IN-BACKSLOPE END TREATMENT(TYPE A) WITH BOTTOM RAIL<br>BR POL CT TBWB BUR BKSL ET TY A BOT RL | EA | 606 | SP |
| 606007 | TRAFFIC BARRIER W-BEAM ONE-SIDED FLARED END TREATMENT (TYPE B)<br>TBWB ONE SIDE FLR ET TY B | EA | 606 | SP |
| 606010 | TRAFFIC BARRIER W-BEAM ONE-SIDED FLARED END TREATMENT (TYPE B) SPARE PARTS PACKAGE<br>TBWB 1 SID FLR ET TY B SP PRT PACK | EA | 606 | SP |
| 606013 | BROWN POLYESTER COATED TRAFFIC BARRIER W-BEAM ONE-SIDED FLARED END TREATMENT (TYPE B)<br>BR POL CT TBWB 1 SIDE FLR ET TY B | EA | 606 | SP |
| 606016 | TRAFFIC BARRIER W-BEAM ONE-SIDED PARALLEL END TREAMENT (TYPE C)<br>TBWB 1 SIDE PAR ET TY C | EA | 606 | SP |
| 606019 | TRAFFIC BARRIER W-BEAM ONE-SIDED PARALLEL END TREAMENT (TYPE C) SPARE PARTS PACKAGE<br>TBWB 1 SIDE PAR ET TY C SP PRT PACK | EA | 606 | SP |
| 606022 | BROWN POLYESTER COATED TRAFFIC BARRIER W-BEAM ONE-SIDED PARALLEL END TREATMENT (TYPE C)<br>BR POL CT TBWB 1 SIDE PAR ET TY C | EA | 606 | SP |
| 606025 | TRAFFIC BARRIER W-BEAM ONE-SIDED DOWNSTREAM END TREATMENT TYPE K<br>TBWB 1-SD DOWNSTREAM END TREAT TY K | EA | XXX | |
| 606027 | BROWN POLYESTER COATED TRAFFIC BARRIER W-BEAM ONE-SIDED DOWNSTREAM END TREATMENT TYPE K<br>BR POL CT TBWB 1-SID DOWNSTREAM ET TYP K | EA | XXX | |

**ITEM FROM 606040 TO 606062**

| | | | |
|---|---|---|---|
| 606040 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE D<br>TRAFF BARR 2-SID ET & CRSH CUS TYP D | EA | 606 |
| 606042 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE D SPARE PARTS PACKAGE<br>TB 2-SID ET & CRSH CUS TY D SP PRT PACK | EA | XXX |
| 606045 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E<br>TRAFF BARR 2-SIDED ET & CRSH CUS TYP E | EA | XXX |
| 606047 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E FOR 25 MPH, ANY WIDTH<br>TB 2-SD ET & CSH CUS TY E 25 MPH, ANY W | EA | XXX |
| 606049 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E FOR 30 MPH, ANY WIDTH<br>TB 2-SD ET & CSH CUS TY E 30 MPH ANY WDT | EA | XXX |
| 606051 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E FOR 40 MPH, ANY WIDTH<br>TB 2-SD ET & CSH CUS TY E 40 MPH ANY WD | EA | XXX |
| 606053 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E FOR 50 MPH, ANY WIDTH<br>TB 2-SD ET & CRSH CUS TY E 50 MPH ANY WD | EA | XXX |
| 606055 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E FOR 60 MPH, ANY WIDTH<br>TB 2-SD ET & CRSH CUS TY E 60 MPH ANY WD | EA | XXX |
| 606057 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E FOR 65 MPH, ANY WIDTH<br>TB 2-SD ET & CRSH CUS TY E 65 MPH ANY WD | EA | XXX |
| 606059 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE E FOR 70 MPH, ANY WIDTH<br>TB 2-SD ET & CRSH CUS TY E 70 MPH ANY WD | EA | XXX |
| 606062 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE F<br>TRAFF BARR 2-SIDED ET & CRSH CUS TY F | EA | XXX |

**ITEM FROM 606065 TO 606080**

| | | | |
|---|---|---|---|
| 606065 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE J<br>TRAFF BARR 2-SIDED ET & CRSH CUS TY J | EA | XXX |
| 606067 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE J, 4 CYLINDERS<br>TRAFF BARR 2-SD ET & CRSH CUS TY J 4 CYL | EA | XXX |
| 606069 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE J, 6 CYLINDERS<br>TRAFF BARR 2-SD ET & CRSH CUS TY J 6 CYL | EA | XXX |
| 606071 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE J, 9 CYLINDERS<br>TRAFF BARR 2-SD ET & CRSH CUS TY J 9 CYL | EA | XXX |
| 606073 | TRAFFIC BARRIER TWO-SIDED END TREATMENT AND CRASH CUSHION TYPE J, 11 CYLINDERS<br>TRAFF BARR 2-SD ET & CRSH CUS TY J 11 CY | EA | XXX |
| 606075 | REMOVE TEMPORARY TRAFFIC BARRIER TWO-SIDED END TREATMENT & CRASH CUSHION TYPE J & RESET AS PERMANENT, ANY CYLINDERS<br>REM TTB 2-SD ET & CSH CUS TY J & RES PER | EA | XXX |
| 606080 | TRAFFIC BARRIER W-BEAM RADIUS END TREATMENT TYPE L<br>TBWB RAD END TRTMT TYPE L | EA | XXX |

**ITEM FROM 615582 TO 620080**

| | | | |
|---|---|---|---|
| 615582 | ASPHALT CURB<br>ASPHALT CURB | LF | 602 |
| 616250 | CRUSHER RUN AGGREGATE CR-6 FOR SHOULDER EDGE DROPOFF<br>CR 6 SHLD EDGE DROP | TON | 609 |
| 616251 | CRUSHER RUN AGGREGATE CR-6 FOR SHOULDER EDGE DROPOFF<br>CR 6 SHLD EDGE DROP | SY | 609 |
| 616605 | ASPHALT MILLINGS OR GRINDINGS FOR SHOULDER EDGE DROP OFF<br>ASPHALT MILL/GRIND SHLD EDGE DROP OFF | TON | 609 |
| 616610 | ASPHALT MILLINGS OR GRINDINGS FOR SHOULDER EDGE DROP OFF<br>ASPHALT MILL/GRIND SHLD EDGE DROPP OFF | SY | 609 |
| 616700 | SHOULDER RUMBLE STRIPS<br>SHLD RUMBLE STRIPS | LF | 610 |
| 620055 | CONCRETE MEDIAN TRAFFIC BARRIER AT BRIDGE PIER<br>CONC MED TRAFF BARR AT BRIDGE PIER | LS | 604 |
| 620060 | CONCRETE TRAFFIC BARRIER SINGLE FACE AT BRIDGE PIER<br>CONC TRAFF BARR SING FACE BRDG PIER | LS | 604 |
| 620066 | CONCRETE MEDIAN TRAFFIC BARRIER TRANSITION AT EXISTING SIGN<br>CONC MED TRAFF BAR TR AT EXIST SIGN | EA | 604 |
| 620075 | CONCRETE FOR TRAFFIC BARRIERS AT STRUCTURES<br>CONC FOR TRAFF BARR AT STRUCT | CY | 604 |
| 620077 | CONCRETE TRAFFIC BARRIER SINGLE FACE AT BRIDGE ABUTMENTS<br>CONC TRAFF BARR SNGL FACE BRG ABUT | LS | 604 |
| 620078 | CONCRETE MEDIAN TRAFFIC BARRIER TRANSITION AT NEW SIGN<br>CONC MED TRAFF BAR TR AT NEW SIGN | EA | 604 |
| 620079 | CONCRETE TRAFFIC BARRIER REFLECTIVE DELINEATORS<br>CONCRETE TRAF BARRIER REFLCT DELINTR | EA | 604 |
| 620080 | REMOVE EXISTING CONCRETE BARRIER TRANSITION<br>REM EXIST CONC BARRIER TRANS | LF | XXX |

**ITEM FROM 620140 TO 620167**

| | | | |
|---|---|---|---|
| 620140 | 42 INCH F SHAPE CONCRETE MEDIAN TRAFFIC BARRIER<br>42" F CONC MEDIAN TRAF BARR | LF | 604 |
| 620142 | 42 INCH F SHAPE CONCRETE MEDIAN TRAFFIC BARRIER BIFURCATED FROM 0 INCH TO 1 FOOT 6 INCHES<br>42" F CONC MED TRAF BARR BIF 0" TO 1'-6" | LF | 604 |
| 620144 | 42 INCH F SHAPE CONCRETE MEDIAN TRAFFIC BARRIER BIFURCATED FROM 1 FOOT 6 INCHES TO 4 FEET 0 INCHES<br>42" F CONC MED TRAF BARR BIF 1'-6" TO 4' | LF | 604 |
| 620146 | 42 INCH F SHAPE CONCRETE MEDIAN TRAFFIC BARRIER BIFURCATED FROM 4 FEET 0 INCHES TO 8 FEET 0 INCHES<br>42" F CONC MED TRAF BARR BIF 4' TO 8' | LF | 604 |
| 620147 | 42 INCH F SHAPE CONCRETE MEDIAN TRAFFIC BARRIER END TRANSITION<br>42" F CONC MED TRAF BARR END TRANSITION | LF | 604 |
| 620148 | 34 INCH F SHAPE CONCRETE TRAFFIC BARRIER SINGLE FACE TYPE 1<br>34" F CONC TRAF BARR SINGLE FACE TYPE 1 | LF | 604 |
| 620150 | 34 INCH F SHAPE CONCRETE TRAFFIC BARRIER SINGLE FACE TYPE 2<br>34" F CONC TRAFF BARR SINGLE FACE TYPE 2 | LF | 604 |
| 620152 | 34 INCH F SHAPE CONCRETE TRAFFIC BARRIER SINGLE FACE TYPE 3<br>34" F CONC TRAF BARR SINGLE FACE TYPE 3 | LF | 604 |
| 620154 | 34 INCH F SHAPE CONCRETE TRAFFIC BARRIER SINGLE FACE CONSTRUCTED ON EXISTING CONCRETE PAVEMENT<br>34" F CON TRF BAR SIN CONST EX CON PVT | LF | 604 |
| 620156 | F SHAPE CONCRETE TRAFFIC BARRIER SINGLE FACE END TRANSITION<br>F CONC TRAF BARR SINGLE FACE END TRANS | EA | 604 |
| 620158 | 42 INCH F SHAPE CONCRETE TRAFFIC BARRIER SINGLE FACE TYPE 1<br>42" F CONC TRAF BARR SINGLE FACE TYPE 1 | LF | 604 |
| 620160 | 42 INCH F SHAPE CONCRETE TRAFFIC BARRIER SINGLE FACE TYPE 2<br>42" F CONC TRAF BARR SINGLE FACE TYPE 2 | LF | 604 |
| 620163 | 42 INCH F SHAPE CONCRETE TRAFFIC BARRIER SINGLE FACE TYPE 3<br>42" F CONC TRAF BARR SINGLE FACE TYPE 3 | LF | 604 |
| 620165 | 42 INCH F SHAPE CONCRETE TRAFFIC BARRIER SINGLE FACE CONSTRUCTED ON EXISTING CONCRETE PAVEMENT<br>42" F CON TRA BAR SING CONST EX CON PVT | LF | 604 |
| 620167 | 42 INCH F SHAPE CONCRETE TRAFFIC BARRIER SINGLE FACE END TRANSITION<br>42" F CONC TRAF BARR SINGLE END TRANS | EA | 604 |

**ITEM FROM 634101 TO 634331**

| | | | |
|---|---|---|---|
| 634101 | STANDARD TYPE A CURB 8 INCH X 16 INCH MINIMUM<br>STD TYPE A CURB 8" X 16" MIN | LF | 602 |
| 634116 | STANDARD TYPE B CURB 8 INCH X 14 INCH MINIMUM<br>STD TYPE B CURB 8" X 14" MIN | LF | 602 |
| 634131 | STANDARD TYPE C CURB 8 INCH X 11 INCH MINIMUM<br>STD TYPE C CURB 8" X11" MIN | LF | 602 |
| 634146 | STANDARD TYPE D CURB 8 INCH X 14 INCH MINIMUM<br>STD TYPE D CURB 8" X 14" MIN | LF | 602 |
| 634200 | REPLACE STANDARD TYPE A CURB<br>REP STD TY A CURB | LF | XXX |
| 634203 | REPLACE TYPE A MODIFIED CURB<br>REPLACE TYPE A MODIFIED CURB | LF | XXX |
| 634204 | TYPE A CURB ANY HEIGHT OR DEPTH<br>TYPE A CURB ANY HT OR DEP | LF | 602 |
| 634205 | REPLACE STANDARD TYPE B CURB<br>REP STD TYPE B CURB | LF | XXX |
| 634210 | REPLACE STANDARD TYPE C CURB<br>REP STD TYPE C CURB | LF | XXX |
| 634215 | REPLACE STANDARD TYPE D CURB<br>REP STD TYPE D CURB | LF | XXX |
| 634301 | STANDARD TYPE A COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH MINIMUM DEPTH<br>STD TY A COMB CURB & GUTTER 12" X 8" MIN | LF | 602 |
| 634312 | TYPE A COMBINATION CURB AND GUTTER ANY HEIGHT OR DEPTH<br>TYPE A COMB CURB & GUTTER ANY HT OR DEP | LF | 602 |
| 634313 | STANDARD TYPE A COMBINATION CURB AND GUTTER 24 INCH GUTTER PAN 8 INCH MINIMUM DEPTH<br>STD TY A COMB CURB & GUTTER 24"X8" MIN | LF | 602 |
| 634316 | STANDARD TYPE B COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH MINIMUM DEPTH<br>STD TY B COMB CURB & GUTTER 12"X8" MIN | LF | 602 |
| 634331 | STANDARD TYPE C COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH MINIMUM DEPTH<br>STD TY C COMB CURB & GUTTER 12"X8" MIN | LF | 602 |

**ITEM FROM 634344 TO 634505**

| | | | |
|---|---|---|---|
| 634344 | STANDARD TYPE D COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH MINIMUM DEPTH<br>STD TY D COMB CURB & GUTTER 12"X8" MIN | LF | 602 |
| 634345 | STANDARD CONCRETE CURB OPENING<br>STD CONC CURB OPENING | EA | 602 |
| 634350 | STANDARD CURB OPENING FOR COMBINATION CONCRETE CURB AND GUTTER<br>STD CURB OPEN COMB CONC CURB & GTR | EA | 602 |
| 634400 | REPLACE STANDARD TYPE A COMBINATION CURB AND GUTTER<br>REP STD TY A COMB CURB & GTR | LF | XXX |
| 634405 | REPLACE STANDARD TYPE B COMBINATION CURB AND GUTTER<br>REP STD TY B COMB CURB & GTR | LF | XXX |
| 634410 | REPLACE STANDARD TYPE C COMBINATION CURB AND GUTTER<br>REP STD TY C COMB CURB & GTR | LF | XXX |
| 634415 | WHEEL STOPS<br>WHEEL STOPS | EA | 608 |
| 634416 | REMOVE AND RESET EXISTING WHEEL STOPS<br>REM/RES EXIST WHEEL STOPS | EA | 608 |
| 634420 | REPLACE STANDARD TYPE D COMBINATION CURB AND GUTTER<br>REP STD TY D COMB CURB & GTR | LF | XXX |
| 634500 | MIX 6 CONC SLOT BACKFILL<br>MIX NO. 6 CONCRETE FOR SLOT BACKFILL | LF | XXX |
| 634505 | MIX 9 CONC SLOT BACKFILL<br>MIX NO. 9 CONCRETE FOR SLOT BACKFILL | LF | XXX |

**ITEM FROM 648100 TO 648135**

| | | | |
|---|---|---|---|
| 648100 | MONOLITHIC CONCRETE MEDIAN 2 FEET 0 INCH WIDE TYPE A-1<br>MONO CONC MED 2 FT TY A-1 | LF | 602 |
| 648105 | MONOLITHIC CONCRETE MEDIAN 2 FEET 0 INCH WIDE TYPE A-2<br>MONO CONC MED 2 FT TY A-2 | LF | 602 |
| 648110 | MONOLITHIC CONCRETE MEDIAN 2 FEET 0 INCH WIDE TYPE A-3<br>MONO CONC MED 2 FT TY A-3 | LF | 602 |
| 648115 | MONOLITHIC CONCRETE MEDIAN 2 FEET 0 INCH WIDE TYPE A-4<br>MONO CONC MED 2 FT TY A-4 | LF | 602 |
| 648120 | MONOLITHIC CONCRETE MEDIAN 3 FEET O INCH WIDE TYPE A-1<br>MONO CONC MED 3 FT TY A-1 | LF | 602 |
| 648125 | MONOLITHIC CONCRETE MEDIAN 3 FEET 0 INCH WIDE TYPE A-2<br>MONO CONC MED 3 FT TY A-2 | LF | 602 |
| 648130 | MONOLITHIC CONCRETE MEDIAN 3 FEET 0 INCH WIDE TYPE A-3<br>MONO CONC MED 3 FT TY A-3 | LF | 602 |
| 648135 | MONOLITHIC CONCRETE MEDIAN 3 FEET 0 INCH WIDE TYPE A-4<br>MONO CONC MED 3 FT TY A-4 | LF | 602 |

**ITEM FROM 648140 TO 648175**

| | | | |
|---|---|---|---|
| 648140 | MONOLITHIC CONCRETE MEDIAN 4 FEET 0 INCH WIDE TYPE A-1<br>MONO CONC MED 4 FT TY A-1 | LF | 602 |
| 648145 | MONOLITHIC CONCRETE MEDIAN 4 FEET 0 INCH WIDE TYPE A-2<br>MONO CONC MED 4 FT TY A-2 | LF | 602 |
| 648150 | MONOLITHIC CONCRETE MEDIAN 4 FEET 0 INCH WIDE TYPE A-3<br>MONO CONC MED 4 FT TY A-3 | LF | 602 |
| 648155 | MONOLITHIC CONCRETE MEDIAN 4 FEET 0 INCH WIDE TYPE A-4<br>MONO CONC MED 4 FT TY A-4 | LF | 602 |
| 648160 | MONOLITHIC CONCRETE MEDIAN 6 FEET 0 INCH WIDE TYPE A-1<br>MONO CONC MED 6 FT TY A-1 | LF | 602 |
| 648165 | MONOLITHIC CONCRETE MEDIAN 6 FEET 0 INCH WIDE TYPE A-2<br>MONO CONC MED 6 FT TY A-2 | LF | 602 |
| 648170 | MONOLITHIC CONCRETE MEDIAN 6 FEET 0 INCH WIDE TYPE A-3<br>MONO CONC MED 6 FT TY A-3 | LF | 602 |
| 648175 | MONOLITHIC CONCRETE MEDIAN 6 FEET 0 INCH WIDE TYPE A-4<br>MONO CONC MED 6 FT TY A-4 | LF | 602 |

**ITEM FROM 648200 TO 648235**

| | | | |
|---|---|---|---|
| 648200 | MONOLITHIC CONCRETE MEDIAN 2 FEET 0 INCH WIDE TYPE B-1<br>MONO CONC MED 2 FT TY B-1 | LF | 602 |
| 648205 | MONOLITHIC CONCRETE MEDIAN 2 FEET 0 INCH WIDE TYPE B-2<br>MONO CONC MED 2 FT TY B-2 | LF | 602 |
| 648210 | MONOLITHIC CONCRETE MEDIAN 2 FEET 0 INCH WIDE TYPE B-3<br>MONO CONC MED 2 FT TY B-3 | LF | 602 |
| 648215 | MONOLITHIC CONCRETE MEDIAN 2 FEET 0 INCH WIDE TYPE B-4<br>MONO CONC MED 2 FT TY B-4 | LF | 602 |
| 648220 | MONOLITHIC CONCRETE MEDIAN 3 FEET 0 INCH WIDE TYPE B-1<br>MONO CONC MED 3 FT TY B-1 | LF | 602 |
| 648225 | MONOLITHIC CONCRETE MEDIAN 3 FEET 0 INCH WIDE TYPE B-2<br>MONO CONC MED 3 FT TY B-2 | LF | 602 |
| 648230 | MONOLITHIC CONCRETE MEDIAN 3 FEET 0 INCH WIDE TYPE B-3<br>MONO CONC MED 3 FT TY B-3 | LF | 602 |
| 648235 | MONOLITHIC CONCRETE MEDIAN 3 FEET 0 INCH WIDE TYPE B-4<br>MONO CONC MED 3 FT TY B-4 | LF | 602 |

**ITEM FROM 648240 TO 648275**

| | | | |
|---|---|---|---|
| 648240 | MONOLITHIC CONCRETE MEDIAN 4 FEET 0 INCH WIDE TYPE B-1<br>MONO CONC MED 4 FT TY B-1 | LF | 602 |
| 648245 | MONOLITHIC CONCRETE MEDIAN 4 FEET 0 INCH WIDE TYPE B-2<br>MONO CONC MED 4 FT TY B-2 | LF | 602 |
| 648250 | MONOLITHIC CONCRETE MEDIAN 4 FEET 0 INCH WIDE TYPE B-3<br>MONO CONC MED 4 FT TY B-3 | LF | 602 |
| 648255 | MONOLITHIC CONCRETE MEDIAN 4 FEET 0 INCH WIDE TYPE B-4<br>MONO CONC MED 4 FT TY B-4 | LF | 602 |
| 648260 | MONOLITHIC CONCRETE MEDIAN 6 FEET 0 INCH WIDE TYPE B-1<br>MONO CONC MED 6 FT TY B-1 | LF | 602 |
| 648265 | MONOLITHIC CONCRETE MEDIAN 6 FEET 0 INCH WIDE TYPE B-2<br>MONO CONC MED 6 FT TY B-2 | LF | 602 |
| 648270 | MONOLITHIC CONCRETE MEDIAN 6 FEET 0 INCH WIDE TYPE B-3<br>MONO CONC MED 6 FT TY B-3 | LF | 602 |
| 648275 | MONOLITHIC CONCRETE MEDIAN 6 FEET 0 INCH WIDE TYPE B-4<br>MONO CONC MED 6 FT TY B-4 | LF | 602 |

**ITEM FROM 648300 TO 648335**

| | | | |
|---|---|---|---|
| 648300 | MONOLITHIC CONCRETE MEDIAN 2 FEET 0 INCH WIDE TYPE C-1<br>MONO CONC MED 2 FT TY C-1 | LF | 602 |
| 648305 | MONOLITHIC CONCRETE MEDIAN 2 FEET 0 INCH WIDE TYPE C-2<br>MONO CONC MED 2 FT TY C-2 | LF | 602 |
| 648310 | MONOLITHIC CONCRETE MEDIAN 2 FEET 0 INCH WIDE TYPE C-3<br>MONO CONC MED 2 FT TY C-3 | LF | 602 |
| 648315 | MONOLITHIC CONCRETE MEDIAN 2 FEET 0 INCH WIDE TYPE C-4<br>MONO CONC MED 2 FT TY C-4 | LF | 602 |
| 648320 | MONOLITHIC CONCRETE MEDIAN 3 FEET 0 INCH WIDE TYPE C-1<br>MONO CONC MED 3 FT TY C-1 | LF | 602 |
| 648325 | MONOLITHIC CONCRETE MEDIAN 3 FEET 0 INCH WIDE TYPE C-2<br>MONO CONC MED 3 FT TY C-2 | LF | 602 |
| 648330 | MONOLITHIC CONCRETE MEDIAN 3 FEET 0 INCH WIDE TYPE C-3<br>MONO CONC MED 3 FT TY C-3 | LF | 602 |
| 648335 | MONOLITHIC CONCRETE MEDIAN 3 FEET 0 INCH WIDE TYPE C-4<br>MONO CONC MED 3 FT TY C-4 | LF | 602 |

**ITEM FROM 648340 TO 648415**

| | | | |
|---|---|---|---|
| 648340 | MONOLITHIC CONCRETE MEDIAN 4 FEET 0 INCH WIDE TYPE C-1<br>MONO CONC MED 4 FT TY C-1 | LF | 602 |
| 648345 | MONOLITHIC CONCRETE MEDIAN 4 FEET 0 INCH WIDE TYPE C-2<br>MONO CONC MED 4 FT TY C-2 | LF | 602 |
| 648350 | MONOLITHIC CONCRETE MEDIAN 4 FEET 0 INCH WIDE TYPE C-3<br>MONO CONC MED 4 FT TY C-3 | LF | 602 |
| 648355 | MONOLITHIC CONCRETE MEDIAN 4 FEET 0 INCH WIDE TYPE C-4<br>MONO CONC MED 4 FT TY C-4 | LF | 602 |
| 648360 | MONOLITHIC CONCRETE MEDIAN 6 FEET 0 INCH WIDE TYPE C-1<br>MONO CONC MED 6 FT TY C-1 | LF | 602 |
| 648365 | MONOLITHIC CONCRETE MEDIAN 6 FEET 0 INCH WIDE TYPE C-2<br>MONO CONC MED 6 FT TY C-2 | LF | 602 |
| 648370 | MONOLITHIC CONCRETE MEDIAN 6 FEET 0 INCH WIDE TYPE C-3<br>MONO CONC MED 6 FT TY C-3 | LF | 602 |
| 648375 | MONOLITHIC CONCRETE MEDIAN 6 FEET 0 INCH WIDE TYPE C-4<br>MONO CONC MED 6 FT TY C-4 | LF | 602 |
| 648400 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-1, 2 FEET 0 INCH TO 4 FEET 0 INCH<br>MONO CONC MED TY A-1 2/4 FT | LF | 602 |
| 648405 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-2, 2 FEET 0 INCH TO 4 FEET 0 INCH<br>MONO CONC MED TY A-2 2/4 FT | LF | 602 |
| 648410 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-3, 2 FEET 0 INCH TO 4 FEET 0 INCH<br>MONO CONC MED TY A-3 2/4 FT | LF | 602 |
| 648415 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-4, 2 FEET 0 INCH TO 4 FEET 0 INCH<br>MONO CONC MED TY A-4 2/4 FT | LF | 602 |

**ITEM FROM 648500 TO 648555**

| | | | |
|---|---|---|---|
| 648500 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-1, 2 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY A-1 2/6 FT | LF | 602 |
| 648505 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-2, 2 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY A-2 2/6 FT | LF | 602 |
| 648510 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-3, 2 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY A-3 2/6 FT | LF | 602 |
| 648515 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-4, 2 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY A-4 2/6 FT | LF | 602 |
| 648520 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-1, 3 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY A-1 3/6 FT | LF | 602 |
| 648525 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-2, 3 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY A-2 3/6 FT | LF | 602 |
| 648530 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-3, 3 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY A-3 3/6 FT | LF | 602 |
| 648535 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-4, 3 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY A-4 3/6 FT | LF | 602 |
| 648540 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-1, 4 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY A-1 4/6 FT | LF | 602 |
| 648545 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-2, 4 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY A-2 4/6 FT | LF | 602 |
| 648550 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-3, 4 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY A-3 4/6 FT | LF | 602 |
| 648555 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE A-4, 4 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY A-4 4/6 FT | LF | 602 |

**ITEM FROM 648560 TO 648615**

| | | | |
|---|---|---|---|
| 648560 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE B-1, 2 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY B-1 2/6 FT | LF | 602 |
| 648565 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE B-2, 2 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY B-2 2/6 FT | LF | 602 |
| 648570 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE B-3, 2 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY B-3 2/6 FT | LF | 602 |
| 648575 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE B-4, 2 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY B-4 2/6 FT | LF | 602 |
| 648580 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE B-1, 3 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY B-1 3/6 FT | LF | 602 |
| 648585 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE B-2, 3 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY B-2 3/6 FT | LF | 602 |
| 648590 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE B-3, 3 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY B-3 3/6 FT | LF | 602 |
| 648595 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE B-4, 3 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY B-4 3/6 FT | LF | 602 |
| 648600 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE B-1, 4 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY B-1 4/6 FT | LF | 602 |
| 648605 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE B-2, 4 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY B-2 4/6 FT | LF | 602 |
| 648610 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE B-3, 4 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY B-3 4/6 FT | LF | 602 |
| 648615 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE B-4, 4 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY B-4 4/6 FT | LF | 602 |

**ITEM FROM 648620 TO 648680**

| | | | |
|---|---|---|---|
| 648620 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE C-1, 2 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY C-1 2/6 FT | LF | 602 |
| 648625 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE C-2, 2 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY C-2 2/6 FT | LF | 602 |
| 648630 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE C-3, 2 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY C-3 2/6 FT | LF | 602 |
| 648635 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE C-4, 2 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY C-4 2/6 FT | LF | 602 |
| 648640 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE C-1, 3 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY C-1 3/6 FT | LF | 602 |
| 648645 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE C-2, 3 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY C-2 3/6 FT | LF | 602 |
| 648650 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE C-3, 3 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY C-3 3/6 FT | LF | 602 |
| 648655 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE C-4, 3 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY C-4 3/6 FT | LF | 602 |
| 648660 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE C-1, 4 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY C-1 4/6 FT | LF | 602 |
| 648665 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE C-2, 4 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY C-2 4/6 FT | LF | 602 |
| 648670 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE C-3, 4 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY C-3 4/6 FT | LF | 602 |
| 648675 | MONOLITHIC CONCRETE MEDIAN VARIABLE WIDTH TYPE C-4, 4 FEET 0 INCH TO 6 FEET 0 INCH<br>MONO CONC MED TY C-4 4/6 FT | LF | 602 |
| 648680 | MONOLITHIC CONCRETE MEDIAN, ANY WIDTH UP TO 6 FEET, ANY TYPE<br>MONO CONC MED ANY WID UP TO 6 FT ANY TYP | LF | XXX |

**ITEM FROM 655102 TO 655379**

| | | | |
|---|---|---|---|
| 655102 | TEMPORARY SIDEWALK<br>TEMP SIDEWALK | SY | XXX |
| 655104 | 4 INCH CONCRETE SIDEWALK<br>4" CONC SIDEWALK | SF | 603 |
| 655105 | 5 INCH CONCRETE SIDEWALK<br>5" CONC SIDEWALK | SF | 603 |
| 655110 | 4 INCH REINFORCED CONCRETE SIDEWALK<br>4" REINF CONC SIDEWALK | SF | 603 |
| 655115 | 5 INCH REINFORCED CONCRETE SIDEWALK<br>5" REINF CONC SIDEWALK | SF | 603 |
| 655120 | DETECTABLE WARNING SURFACE FOR CURB RAMPS<br>DETECT WARN SURF CURB RAMPS | SF | 611 |
| 655125 | DETECTABLE WARNING SURFACE USING BRICK PAVERS<br>DETECT WARN SURF BRICK PAVERS | SF | XXX |
| 655283 | FLAGSTONE SIDEWALKS<br>FLAGSTONE SIDEWALKS | SF | XXX |
| 655284 | RESET FLAGSTONE SIDEWALK<br>RES FLAGSTONE SIDEWALK | SF | XXX |
| 655378 | 5 INCH REINFORCED EXPOSED AGGREGATE CONCRETE SIDEWALK<br>5" REINF EXPOSED AGGR CONC SIDEWALK | SF | XXX |
| 655379 | 5 INCH EXPOSED AGGREGATE CONCRETE SIDEWALK<br>5" EXPOSED AGG CONC WALK | SF | XXX |

**ITEM FROM 655380 TO 657183**

| | | | |
|---|---|---|---|
| 655380 | BRICK PEDESTRIAN CROSSWALK-SIDEWALK<br>BR PED CRSWALK SIDEWALK | SF | XXX |
| 655381 | SINGLE BRICK SIDEWALK COURSE<br>SIN BRICK SIDEWALK COURSE | SF | XXX |
| 655382 | DOUBLE BRICK SIDEWALK COURSE<br>DOU BRICK SIDEWALK COURSE | SF | XXX |
| 655383 | BRICK SIDEWALKS<br>BRICK SIDEWALKS | SF | XXX |
| 655384 | 4 INCH STAMPED SIDEWALK<br>4" STAMPED SIDEWALK | SF | XXX |
| 655385 | 5 INCH STAMPED SIDEWALK<br>5" STAMPED SIDEWALK | SF | XXX |
| 655387 | 4 INCH REINFORCED STAMPED SIDEWALK<br>4" REINF STAMPED SIDEWALK | SF | XXX |
| 655388 | 5 INCH REINFORCED STAMPED SIDEWALK<br>5" REINF STAMPED SIDEWALK | SF | XXX |
| 655390 | REMOVE AND RESET DECORATIVE BRICK SIDEWALK<br>REM & RESET DECOR BRICK SIDEWALK | SF | XXX |
| 656491 | ASPHALT SIDEWALK<br>ASPHALT SIDEWALK | TON | 603 |
| 657182 | METAL HANDRAIL<br>METAL HANDRAIL | LF | XXX |
| 657183 | METAL HANDRAIL<br>METAL HANDRAIL | LS | XXX |

**ITEM FROM 660382 TO 660672**

| | | | |
|---|---|---|---|
| 660382 | TRAFFIC BARRIER W BEAM SPLICE JOINT<br>TRAFF BARR W BEAM SPLICE JOINT | LF | 605 |
| 660383 | BROWN POLYESTER COATED TRAFFIC BARRIER W BEAM SPLICE JOINT<br>BROWN POLY CT TR BR W BM SPLICE JT | LF | 605 |
| 660482 | TRAFFIC BARRIER W BEAM USING 6 FOOT POST<br>TRAFF BARR W BEAM USING 6 FT POST | LF | 605 |
| 660483 | TRAFFIC BARRIER W BEAM 6 FOOT POST<br>TRAFF BARR W BEAM 6 FT POST | EA | 605 |
| 660484 | BROWN POLYESTER COATED TRAFFIC BARRIER W BEAM USING 6 FOOT POST<br>BROWN POLY COAT TR BR WB 6 FT POST | LF | 605 |
| 660485 | BROWN POLYESTER COATED TRAFFIC BARRIER W BEAM 6 FOOT POST<br>BROWN POLY COAT TR BR WBP 6 FT POST | EA | 605 |
| 660650 | TRAFFIC BARRIER W BEAM USING 8 FOOT POST<br>TRAFF BARR W BEAM USING 8 FT POST | LF | 605 |
| 660651 | TRAFFIC BARRIER W BEAM 8 FOOT POST<br>TRAFF BARR W BEAM 8 FT POST | EA | 605 |
| 660660 | BROWN POLYESTER COATED TRAFFIC BARRIER W BEAM USING 8 FOOT POST<br>BROWN POLY COAT TR BR W BM 8 FT POST | LF | 605 |
| 660661 | BROWN POLYESTER COATED TRAFFIC BARRIER W BEAM 8 FOOT POST<br>BROWN POLY COAT TR BR W BM 8 FT POST | EA | 605 |
| 660670 | TRAFFIC BARRIER W BEAM PANEL<br>TRAFF BARR W BEAM PANEL | LF | 605 |
| 660671 | TRAFFIC BARRIER W BEAM PANEL<br>TRAFF BARR W BEAM PANEL | EA | 605 |
| 660672 | TRAFFIC BARRIER W BEAM PANEL REPLACEMENT<br>TRAFF BARR W BEAM PANEL REP | LF | 605 |

**ITEM FROM 660674 TO 660890**

| | | | |
|---|---|---|---|
| 660674 | BROWN POLYESTER COATED TRAFFIC BARRIER W BEAM PANEL<br>BROWN POLY COAT TR BARR W BM PANEL | LF | 605 |
| 660675 | BROWN POLYESTER COATED TRAFFIC BARRIER W BEAM PANEL<br>BROWN POLY COAT TR BARR W BM PANEL | EA | 605 |
| 660682 | TRAFFIC BARRIER W BEAM BARRICADE<br>TRAFF BARR W BEAM BARRICADE | LF | 605 |
| 660683 | BROWN POLYESTER COATED TRAFFIC BARRIER W BEAM BARRICADE<br>BROWN POLY CT TR BR W BM BARRICADE | LF | 605 |
| 660782 | TRAFFIC BARRIER W BEAM MEDIAN BARRIER<br>TRAFF BARR W BEAM MEDIAN BARR | LF | 605 |
| 660783 | BROWN POLYESTER COATED TRAFFIC BARRIER W BEAM MEDIAN BARRIER<br>BROWN POLY CT TR BR W BM MED BARR | LF | 605 |
| 660786 | TRAFFIC BARRIER W BEAM MEDIAN BARRIER WITH BOTTOM PANEL<br>TRAFF BARR W BM MED BARR W/BOT PAN | LF | 605 |
| 660788 | BROWN POLYESTER COATED TRAFFIC BARRIER W BEAM MEDIAN BARRIER WITH BOTTOM PANEL<br>BRN POLY CT TR BR W BM MED BR W/BOT PAN | LF | 605 |
| 660890 | TRAFFIC BARRIER W BEAM MEDIAN BARRIER DOUBLE RAIL TRANSITION (DORT)<br>TR BAR W BEAM MED BAR DOU RAIL TRAN DORT | LF | XXX |

**ITEM FROM 661380 TO 661399**

| | | | |
|---|---|---|---|
| 661380 | TRAFFIC BARRIER W BEAM ANCHORAGE AT STRUCTURE<br>TRAFF BARR W BEAM ANCH AT STRUCT | EA | 605 |
| 661381 | BROWN POLYESTER COATED TRAFFIC BARRIER W BEAM ANCHORAGE AT STRUCTURE<br>BROWN POLY CT TR BR W BM ANCH STRUT | EA | 605 |
| 661384 | TRAFFIC BARRIER W BEAM USING SALVAGED PANELS<br>TRAFF BARR W BEAM SAL PAN | EA | XXX |
| 661387 | TRAFFIC BARRIER W BEAM ANCHORAGE AT BRIDGE END POST OR CONCRETE TRAFFIC BARRIER SINGLE FACE<br>TB WB ANC BRIDGE/CONC TRAF BARR SIN FAC | EA | 605 |
| 661389 | BROWN POLYESTER COATED TRAFFIC BARRIER W BEAM ANCHORAGE AT BRIDGE END POST OR CONCRETE TRAFFIC BARRIER SINGLE FACE<br>BROWN W BM ANC BR/CONC TRAF BARR SIN FAC | EA | 605 |
| 661390 | TRAFFIC BARRIER THRIE BEAM ANCHORAGE AT BRIDGE END POST<br>THRIE BEAM ANCHOR AT BRIDGE | EA | 605 |
| 661391 | BROWN POLYESTER COATED TRAFFIC BARRIER THRIE BEAM ANCHORAGE AT BRIDGE END POST<br>BROWN THRIE ANCHOR AT BRIDGE | EA | 605 |
| 661392 | TRAFFIC BARRIER THRIE BEAM ANCHORAGE AT (JERSEY OR F SHAPE) CONCRETE TRAFFIC BARRIER SINGLE FACE TERMINAL END<br>THRIE BEAM ANCHOR AT 1 FACE BARR | EA | 605 |
| 661393 | BROWN POLYESTER COATED TRAFFIC BARRIER THRIE BEAM ANCHORAGE AT CONCRETE TRAFFIC BARRIER SINGLE FACE TERMINAL END<br>BROWN THRIE BEAM ANC AT 1 FACE BARR | EA | 605 |
| 661394 | TRAFFIC BARRIER THRIE BEAM MEDIAN BARRIER ANCHORAGE AT CONCRETE MEDIAN TRAFFIC BARRIER TERMINAL END<br>THRIE BEAM ANC AT MED BAR TER END | EA | 605 |
| 661395 | BROWN POLYESTER COATED THRIE BEAM MEDIAN BARRIER ANCHORAGE AT CONCRETE MEDIAN TRAFFIC BARRIER TERMINAL END<br>BROWN THRIE BEAM ANC AT MED BAR END | EA | 605 |
| 661396 | TRAFFIC BARRIER W BEAM ANCHORAGE AT PRECAST TEMPORARY CONCRETE TRAFFIC BARRIER TERMINAL END<br>TRAF BARR W BM ANCH AT PRE TEMP END | EA | 605 |
| 661397 | TRAFFIC BARRIER W BEAM MEDIAN BARRIER ANCHORAGE AT PRECAST TEMPORARY CONCRETE TRAFFIC BARRIER TERMINAL END<br>TRA BAR W BEAM MED BARR ANC TEM CON TRAF | EA | 605 |
| 661398 | JERSEY SHAPE TO VERTICAL CONCRETE TRAFFIC BARRIER SINGLE FACE TERMINAL END<br>JER SH VERT CONC TRAF BAR SIN FA TER END | EA | XXX |
| 661399 | F SHAPE TO VERTICAL CONCRETE TRAFFIC BARRIER SINGLE FACE TERMINAL END<br>F SH VERT CONC TRAF BAR SIN FA TERM END | EA | XXX |

**ITEM FROM 661544 TO 661585**

| | | | |
|---|---|---|---|
| 661544 | TYPE L TRAFFIC BARRIER ANCHORAGE USING OPTION 2 OR 3<br>TYPE L TRAFF BARR ANCH USING OP 2 OR 3 | EA | 606 |
| 661550 | SHOULDER GRADING ADJUSTMENT FOR TRAFFIC BARRIER END TREATMENT<br>SUR GRAD ADJ TRAFF BARR END TREAT | CY | XXX |
| 661555 | PERMANENT CRASH CUSHION SAND FILLED PLASTIC BARRELS<br>PERM CRASH CUS SAND FILL PLAS BARRELS | BBL | 606 |
| 661560 | REPAIRING TRAFFIC BARRIER END TREATMENT-ANY TYPE<br>REP TRAFF BARR END TREAT-ANY TYPE | EA | 606 |
| 661565 | REMOVE AND RESET TRAFFIC BARRIER END TREATMENT-ANY TYPE<br>REM & RES TRAFF BARR END TREAT-ANY TYPE | EA | XXX |
| 661572 | TRAFFIC BARRIER W BEAM POST ADAPTABLE TO WOOD OFFSET BLOCK<br>TRAF BAR W BEAM POST ADAPT WOOD OFF BLK | EA | XXX |
| 661574 | TRAFFIC BARRIER THRIE BEAM<br>TRAFF BARR THRIE BEAM | LF | 605 |
| 661575 | TRAFFIC BARRIER THRIE BEAM DOUBLE FACE<br>TRAF BAR THRIE BEAM DBL FACE | LF | XXX |
| 661576 | TRAFFIC BARRIER MODIFIED THRIE BEAM OFFSET BRACKET<br>TRAFF BARR MOD THRIE BEAM OFF BRACK | EA | 605 |
| 661577 | TRAFFIC BARRIER THRIE BEAM ANCHORAGE TO VERTICAL FACE - WOOD POST<br>TRA BAR THR BEAM ANCH VERT FAC WOOD POST | EA | 605 |
| 661578 | TRAFFIC BARRIER THRIE BEAM ANCHORAGE TO VERTICAL FACE - STEEL POST<br>TRA BAR THR BEAM ANCH VERT FACE STE POST | EA | 605 |
| 661579 | TRAFFIC BARRIER THRIE BEAM ANCHORAGE TO VERTICAL FACE<br>TRAFF BARR THRIE BEAM ANCH VERT FACE | EA | 605 |
| 661580 | TRAFFIC BARRIER W BEAM ANCHORAGE TO VERTICAL FACE<br>TRAFF BARR W BEAM ANCH TO VERT FACE | EA | 605 |
| 661581 | TRAFFIC BARRIER W BEAM ANCHORAGE WITH RUB RAIL TO SAFETY SHAPE<br>TRA BAR W BEAM ANCH RUB RAIL SAFE SHAPE | EA | 605 |
| 661583 | TRAFFIC BARRIER W BEAM ANCHORAGE TO CONCRETE TRAFFIC BARRIER<br>TRAF BARR W BEAM ANCH CONC TRAFF BARR | EA | 605 |

| | | | |
|---|---|---|---|
| 661585 | MEDIAN BARRIER THRIE BEAM ANCHORAGE TO VERTICAL FACE<br>MED BARR THRIE BEAM ANCH TO VERT FACE | EA | 605 |

**ITEM FROM 662135 TO 662329**

| | | | |
|---|---|---|---|
| 662135 | TRAFFIC BARRIER W BEAM RADIUS PANEL<br>TRAFFIC BARRIER W BEAM RADIUS PANEL | LF | 605 |
| 662182 | REMOVE AND RESET EXISTING TRAFFIC BARRIER W BEAM<br>REMOVE AND RESET EXIST TRAFF BARR W BEAM | LF | 605 |
| 662183 | REMOVE AND RESET POLYESTER COATED EXISTING TRAFFIC BARRIER<br>REM/RESET POLY COAT EXIST TF BARR | LF | 605 |
| 662290 | REMOVE AND REPLACE TRAFFIC BARRIER W BEAM<br>REMOVE/REPLACE/ T/B W BEAM | LF | 605 |
| 662320 | REMOVE AND SALVAGE EXISTING TRAFFIC BARRIER - ANY TYPE<br>REM SAL EXIST TRAFF BARR | LF | XXX |
| 662325 | REMOVAL AND DISPOSAL OF EXISTING TRAFFIC BARRIER W BEAM<br>REM/DISP EXIST TRAFF BARR W BEAM | LF | 605 |
| 662326 | REMOVE EXISTING END TREATMENT<br>REM EXIST END TREATMENT | EA | 605 |
| 662327 | REMOVE AND RESET EXISTING MEDIAN TRAFFIC BARRIER W BEAM<br>REM & RES EX MED TRAF BARR W BEAM | LF | 605 |
| 662329 | REMOVE AND RESET TRAFFIC BARRIER W BEAM MEDIAN BARRIER WITH BOTTOM PANEL<br>REM & RES TR BR W BM MED BR W/BOT PAN | LF | 605 |

**ITEM FROM 670182 TO 670210**

| | | | |
|---|---|---|---|
| 670182 | TRAFFIC BARRIER CHAIN AND POST 4 FEET 0 INCH CENTER TO CENTER<br>TRAFF BARR CHAIN POST 4' C/C | LF | XXX |
| 670190 | TRAFFIC BARRIER W BEAM SHORT RADII<br>TRAFF BARR W BEAM SHT RAD | LF | 605 |
| 670200 | W BEAM BARRIER REFLECTIVE DELINEATORS<br>W BEAM BARRIER REFLECT DELINEATORS | EA | 605 |
| 670205 | RAIL RIDERS TRAFFIC BARRIER W BEAM REFLECTIVE DELINEATORS<br>RAIL RIDERS TRAF BAR W BEAM DELIN | EA | XXX |
| 670210 | POST MOUNTED DELINEATOR<br>POST MOUNTED DELINEATOR | EA | XXX |

**ITEM FROM 690120 TO 690136**

| | | | |
|---|---|---|---|
| 690120 | 3 FOOT GALVANIZED CHAIN LINK FENCE<br>3 FT. GALV. CHAIN LINK FENCE | LF | 607 |
| 690122 | 5 FOOT GALVANIZED CHAIN LINK FENCE<br>5 FT. GALV. CHAIN LINK FENCE | LF | 607 |
| 690124 | 6 FOOT GALVANIZED CHAIN LINK FENCE<br>6 FT. GALV. CHAIN LINK FENCE | LF | 607 |
| 690126 | 8 FOOT GALVANIZED CHAIN LINK FENCE<br>8 FT. GALV. CHAIN LINK FENCE | LF | 607 |
| 690130 | 3 FOOT GALVANIZED CHAIN LINK FENCE WITH BLACK BONDED VINYL COATING<br>3' GALV CH LINK FEN BLACK BOND VIN COAT | LF | 607 |
| 690132 | 5 FOOT GALVANIZED CHAIN LINK FENCE WITH BLACK BONDED VINYL COATING<br>5' GALV CH LINK FEN BLACK BOND VIN COAT | LF | 607 |
| 690134 | 6 FOOT GALVANIZED CHAIN LINK FENCE WITH BLACK BONDED VINYL COATING<br>6' GALV CH LINK FEN BLACK BOND VIN COAT | LF | 607 |
| 690136 | 8 FOOT GALVANIZED CHAIN LINK FENCE WITH BLACK BONDED VINYL COATING<br>8' GALV CH LINK FEN BLACK BOND VIN COAT | LF | 607 |

**ITEM FROM 691282 TO 691294**

| | | | |
|---|---|---|---|
| 691282 | TERMINAL POST FOR 5 FOOT GALVANIZED CHAIN LINK FENCE<br>TERM POST 5' GALV CHAIN LINK FENCE | EA | 607 |
| 691284 | TERMINAL POST FOR 6 FOOT GALVANIZED CHAIN LINK FENCE<br>TERM POST 6' GALV CHAIN LINK FENCE | EA | 607 |
| 691286 | TERMINAL POST FOR 8 FOOT GALVANIZED CHAIN LINK FENCE<br>TERM POST 8' GALV CHAIN LINK FENCE | EA | 607 |
| 691290 | TERMINAL POST FOR 5 FOOT GALVANIZED CHAIN LINK FENCE WITH BLACK BONDED VINYL COATING<br>TERM POST 5' GALV CH LK FEN BLACK VIN CT | EA | 607 |
| 691292 | TERMINAL POST FOR 6 FOOT GALVANIZED CHAIN LINK FENCE WITH BLACK BONDED VINYL COATING<br>TERM POST 6' GALV CH LK FEN BLACK VIN CT | EA | 607 |
| 691294 | TERMINAL POST FOR 8 FOOT GALVANIZED CHAIN LINK FENCE WITH BLACK BONDED VINYL COATING<br>TERM POST 8' GALV CH LK FEN BLACK VIN CT | EA | 607 |

**ITEM FROM 692200 TO 692214**

| | | | |
|---|---|---|---|
| 692200 | 6 FOOT GATE FOR 5 FOOT GALVANIZED CHAIN LINK FENCE<br>6' GATE 5' GALV CHAIN LINK FENCE | EA | 607 |
| 692202 | 6 FOOT GATE FOR 6 FOOT GALVANIZED CHAIN LINK FENCE<br>6' GATE 6' GALV CHAIN LINK FENCE | EA | 607 |
| 692204 | 6 FOOT GATE FOR 8 FOOT GALVANIZED CHAIN LINK FENCE<br>6' GATE 8' GALV CHAIN LINK FENCE | EA | 607 |
| 692210 | 6 FOOT GATE FOR 5 FOOT GALVANIZED CHAIN LINK FENCE WITH BLACK BONDED VINYL COATING<br>6' GATE 5' GALV CH LK FEN BL BOND VIN CO | EA | 607 |
| 692212 | 6 FOOT GATE FOR 6 FOOT GALVANIZED CHAIN LINK FENCE WITH BLACK BONDED VINYL COATING<br>6' GATE 6' GALV CH LK FEN BL BOND VIN CO | EA | 607 |
| 692214 | 6 FOOT GATE FOR 8 FOOT GALVANIZED CHAIN LINK FENCE WITH BLACK BONDED VINYL COATING<br>6' GATE 8' GALV CH LK FEN BL BOND VIN CO | EA | 607 |

**ITEM FROM 692390 TO 692504**

| | | | |
|---|---|---|---|
| 692390 | 12 FOOT GATE FOR 5 FOOT GALVANIZED CHAIN LINK FENCE<br>12' GATE 5' GALV CHAIN LINK FENCE | EA | 607 |
| 692392 | 12 FOOT GATE FOR 6 FOOT GALVANIZED CHAIN LINK FENCE<br>12' GATE 6' GALV CHAIN LINK FENCE | EA | 607 |
| 692394 | 12 FOOT GATE FOR 8 FOOT GALVANIZED CHAIN LINK FENCE<br>12' GATE 8' GALV CHAIN LINK FENCE | EA | 607 |
| 692500 | 12 FOOT GATE FOR 5 FOOT GALVANIZED CHAIN LINK FENCE WITH BLACK BONDED VINYL COATING<br>12' GATE 5' GALV CH LK FEN BL BOND VIN | EA | 607 |
| 692502 | 12 FOOT GATE FOR 6 FOOT GALVANIZED CHIAN LINK FENCE WITH BLACK BONDED VINYL COATING<br>12' GATE 6' GALV CH LK FEN BL BOND VIN | EA | 607 |
| 692504 | 12 FOOT GATE FOR 8 FOOT GALVANIZED CHAIN LINK FENCE WITH BLACK BONDED VINYL COATING<br>12' GATE 8' GALV CH LK FEN BL BOND VIN | EA | 607 |

**ITEM FROM 693104 TO 697009**

| | | | |
|---|---|---|---|
| 693104 | 4 FOOT FARM TYPE FENCE<br>4' FARM TYPE FENCE | LF | XXX |
| 695183 | REMOVE AND RESET EXISTING FENCE<br>REM AND RESET EXIST FENCE | LF | XXX |
| 695190 | REMOVE AND DISPOSE OF EXISTING FENCE<br>REM DISP EXIST FENCE | LF | XXX |
| 695195 | REMOVE AND SALVAGE EXISTING FENCE<br>REM SALV EXIST FENCE | LF | XXX |
| 697009 | CONCRETE STEPS<br>CONCRETE STEPS | CY | XXX |

**ITEM FROM 699005 TO 699055**

| | | | |
|---|---|---|---|
| 699005 | REALIGN EXISTING TRAFFIC BARRIER W BEAM<br>REALIGN EXIST TRAFFIC BARRIER W BEAM | LF | 605 |
| 699010 | TRAFFIC BARRIER POST OFFSET BLOCK<br>TRAFFIC BARRIER POST OFFSET BLOCK | EA | 605 |
| 699055 | ASPHALT FOR SHOULDER REPAIR<br>ASPHALT SHLD REPAIR | TON | 504 |

**ITEM FROM 701200 TO 701365**

| | | | |
|---|---|---|---|
| 701200 | PLACING SALVAGED SUBSOIL<br>PLACE SALV SUBSOIL | CY | 701 |
| 701201 | PLACING SALVAGED SUBSOIL 6 INCH DEPTH<br>PLACE SALV SUBSOIL 6" | SY | 701 |
| 701202 | PLACING SALVAGED SUBSOIL 12 INCH DEPTH<br>PLACE SALV SUBSOIL 12" | SY | 701 |
| 701203 | PLACING SALVAGED SUBSOIL 18 INCH DEPTH<br>PLACE SALV SUBSOIL 18" | SY | 701 |
| 701205 | PLACING FURNISHED SUBSOIL<br>PLACE FURN SUBSOIL | CY | 701 |
| 701210 | PLACING FURNISHED SUBSOIL 6 INCH DEPTH<br>PLACE FURN SUBSOIL 6" | SY | 701 |
| 701212 | PLACING FURNISHED SUBSOIL 12 INCH DEPTH<br>PLACE FURN SUBSOIL 12" | SY | 701 |
| 701214 | PLACING FURNISHED SUBSOIL 18 INCH DEPTH<br>PLACE FURN SUBSOIL 18" | SY | 701 |
| 701300 | PLACING SALVAGED TOPSOIL FOR GRADING ADJUSTMENT<br>PLACE SALV TOPSOIL GRADE ADJ | CY | 701 |
| 701305 | PLACING SALVAGED TOPSOIL FOR GRADING ADJUSTMENT<br>PLACE SALV TOPSOIL GRADE ADJ | SY | 701 |
| 701325 | PLACING SALVAGED TOPSOIL 2 INCH DEPTH<br>PLACE SALV TOPSOIL 2" | SY | 701 |
| 701345 | PLACING SALVAGED TOPSOIL 4 INCH DEPTH<br>PLACE SALV TOPSOIL 4" | SY | 701 |
| 701365 | PLACING SALVAGED TOPSOIL 6 INCH DEPTH<br>PLACE SALV TOPSOIL 6" | SY | 701 |

**ITEM FROM 704300 TO 704365**

| | | | |
|---|---|---|---|
| 704300 | PLACING FURNISHED TOPSOIL FOR GRADING ADJUSTMENT<br>PLACE FURN TOPSOIL GRADE ADJ | CY | 701 |
| 704305 | PLACING FURNISHED TOPSOIL FOR GRADING ADJUSTMENT<br>PLAC FURN TOPSOIL GRADE ADJ | SY | 701 |
| 704325 | PLACING FURNISHED TOPSOIL 2 INCH DEPTH<br>PLACE FURN TOPSOIL 2" | SY | 701 |
| 704345 | PLACING FURNISHED TOPSOIL 4 INCH DEPTH<br>PLACE FURN TOPSOIL 4" | SY | 701 |
| 704365 | PLACING FURNISHED TOPSOIL 6 INCH DEPTH<br>PLACE FURN TOPSOIL 6" | SY | 701 |

**ITEM FROM 705405 TO 705570**

| | | | |
|---|---|---|---|
| 705405 | TEMPORARY SEED<br>TEMPORARY SEED | SY | 704 |
| 705412 | TEMPORARY MULCH<br>TEMPORARY MULCH | SY | 704 |
| 705500 | TURFGRASS ESTABLISHMENT<br>TURFGRASS ESTAB | SY | 705 |
| 705510 | APPLYING LIMESTONE TO SALVAGED TOPSOIL AND NONTOPSOILED AREAS<br>APP LIMESTONE SALV TOPSOIL & NONTOPSOIL | TON | XXX |
| 705520 | APPLYING SULFUR TO SALVAGED TOPSOIL AND NONTOPSOILED AREAS<br>APPLY SULFUR SALV TOPSOIL & NONTOPSOIL | TON | XXX |
| 705530 | APPLYING GYPSUM TO SALVAGED TOPSOIL AND NONTOPSOILED AREAS<br>APPLY GYPSUM SALV TOPSOIL & NONTOPSOILED | TON | XXX |
| 705540 | APPLYING COMPOST TO SALVAGED TOPSOIL AND NONTOPSOILED AREAS<br>APPL COMPOST SALV TOPSOIL & NONTOPSOILED | CY | XXX |
| 705550 | APPLYING 38-0-0 UREAFORM FERTILIZER TO NONTOPSOILED AREAS<br>APPLY 38-0-0 UREAFORM FERT NONTOPSOIL | LB | XXX |
| 705560 | REFERTILIZING<br>REFERTILIZING | LB | XXX |
| 705565 | REFERTILIZING<br>REFERTILIZING | SY | 705 |
| 705570 | TRACTOR AND HAND MOWING<br>TRACTOR & HAND MOWING | HR | XXX |

**ITEM FROM 706100 TO 706120**

| | | | |
|---|---|---|---|
| 706100 | UPLAND SHRUB SEEDING<br>UPLAND SHRUB SEEDING | SY | 706 |
| 706110 | LOWLAND SHRUB SEEDING<br>LOWLAND SHRUB SEEDING | SY | 706 |
| 706115 | APPLYING 0-0-50 SULFATE OF POTASH (SOP) FERTILIZER<br>APPLY 0-0-50 SOP FERT | LB | XXX |
| 706120 | APPLYING 11-52-0 MONOAMMONIUM PHOSPHATE (MAP) FERTILIZER<br>APPLY 11-52-0 MAP FERT | LB | XXX |

**ITEM FROM 707400 TO 707465**

| | | | |
|---|---|---|---|
| 707400 | UPLAND MEADOW ESTABLISHMENT<br>UPLAND MEADOW ESTAB | SY | 707 |
| 707410 | LOWLAND MEADOW ESTABLISHMENT<br>LOWLAND MEADOW ESTAB | SY | 707 |
| 707415 | BIORETENTION MEADOW ESTABLISHMENT<br>BIORENT MEADOW ESTAB | SY | XXX |
| 707420 | WET MEADOW ESTABLISHMENT<br>WET MEADOW ESTAB | SY | 707 |
| 707425 | SHORT MEADOW ESTABLISHMENT<br>SHORT MEADOW ESTAB | SY | XXX |
| 707430 | NON-SELECTIVE HERBICIDE APPLICATION<br>NON-SELECT HERB APPL | SY | XXX |
| 707440 | SELECTIVE GRASS HERBICIDE APPLICATION<br>SELECT GRASS HERB APPL | SY | XXX |
| 707450 | SELECTIVE BROADLEAF HERBICIDE APPLICATION<br>SELECT BROADLEAF HERB APPL | SY | XXX |
| 707460 | WILDFLOWER SEEDING<br>WILDFLOWER SEEDING | SY | XXX |
| 707465 | WILDFLOWER OVERSEEDING<br>WILDFLOWER OVERSEEDING | SY | XXX |

**ITEM FROM 708008 TO 709300**

| | | | |
|---|---|---|---|
| 708008 | MAINTENANCE OF TURF<br>MAINTENANCE OF TURF | LS | XXX |
| 708010 | VEGETATION MANAGEMENT CREW<br>VEGETATION MANAGEMENT CREW | UD | XXX |
| 708220 | TURFGRASS SOD ESTABLISHMENT<br>TURFGRASS SOD ESTAB | SY | 708 |
| 708225 | ZOYSIAGRASS SOD ESTABLISHMENT<br>ZOYSIAGRASS SOD ESTAB | SY | 708 |
| 708235 | BERMUDAGRASS SOD ESTABLISHMENT<br>BERMUDAGRASS SOD ESTAB | SY | 708 |
| 709100 | TYPE A SOIL STABILIZATION MATTING<br>TYPE A SOIL STAB MAT | SY | 709 |
| 709110 | TYPE B SOIL STABILIZATION MATTING<br>TYPE B SOIL STAB MAT | SY | 709 |
| 709120 | TYPE C SOIL STABILIZATION MATTING<br>TYPE C SOIL STAB MAT | SY | 709 |
| 709130 | TYPE D SOIL STABILIZATION MATTING<br>TYPE D SOIL STAB MAT | SY | 709 |
| 709140 | TYPE E SOIL STABILIZATION MATTING<br>TYPE E SOIL STAB MAT | SY | 709 |
| 709300 | AGGREGATE FOR TREE ROOT AERATION<br>AGG TREE ROOT AERATION | CY | XXX |

**ITEM FROM 710100 TO 711300**

| | | | |
|---|---|---|---|
| 710100 | 6 INCH UNDERDRAIN PIPE FOR TREE ROOT AERATION<br>6" UD PIPE TREE ROOT AERATION | LF | XXX |
| 710150 | TREE, SHRUB, AND PERENNIAL INSTALLATION AND ESTABLISHMENT<br>TREE, SHRUB, & PEREN INSTALL & ESTAB | LS | 710 |
| 710170 | CONSTRUCTING PLANTING BEDS<br>CONSTRUCT PLANT BEDS | SY | 710 |
| 710175 | RELOCATING PLANTS<br>RELOCATE PLANTS | CF | XXX |
| 710180 | ABANDONED PLANTING PITS<br>ABANDONED PLANT PITS | CF | XXX |
| 710185 | EXPANDED TREE PIT<br>EXPANDED TREE PIT | EA | 710 |
| 710190 | ADDITIONAL MULCHING<br>ADDITIONAL MULCH | SY | XXX |
| 710195 | COMPOSTED WOOD CHIP MULCH<br>COMP WOOD CHIP MULCH | SY | XXX |
| 711100 | ANNUALS AND BULBS INSTALLATION AND ESTABLISHMENT<br>ANNUALS & BULBS INSTALL & ESTAB | LS | 711 |
| 711120 | REFERTILIZING<br>REFERTILIZING | MG | XXX |
| 711200 | TREE PROTECTION WALLS<br>TREE PROTECTION WALLS | SY | XXX |
| 711300 | TREE GRATES<br>TREE GRATES | EA | XXX |

**ITEM FROM 712100 TO 713030**

| | | | |
|---|---|---|---|
| 712100 | TREE BRANCH PRUNING<br>TREE BRANCH PRUNING | LS | 712 |
| 712920 | LIGHTNING PROTECTION FOR TREES<br>LIGHTNING PROTECT TREES | LS | XXX |
| 712940 | TREE FERTILIZATION<br>TREE FERTILIZATION | LS | XXX |
| 712980 | TREE CABLING<br>TREE CABLING | LS | XXX |
| 712990 | TREE STAKE REMOVAL<br>TREE STAKE REMOVAL | EA | XXX |
| 713010 | TREE FELLING<br>TREE FELLING | LS | 714 |
| 713015 | BRUSH REMOVAL<br>BRUSH REMOVAL | SY | 713 |
| 713020 | MACHINE TRANSPLANTING OF TREES UNDER 4 INCH CAL<br>MACH TRAN UNDER 4" CAL | EA | XXX |
| 713030 | MACHINE TRANSPLANTING OF TREES OVER 4 INCH CAL<br>MACH TRAN OVER 4" CAL | EA | XXX |

**ITEM FROM 713040 TO 714540**

| | | | |
|---|---|---|---|
| 713040 | STUMP REMOVAL AND DISPOSAL<br>STUMP REMOVAL AND DISPOSAL | HR | XXX |
| 713045 | TREE FELLING 1 INCH TO 6 INCH TRUNK DIAMETER<br>TREE FELLING 1"TO 6" TRUNK DIAMETER | HR | XXX |
| 713050 | TREE FELLING 6.25 INCH TO 12 INCH TRUNK DIAMETER<br>TREE FELL 6.25"TO 12" TRUNK DIA | HR | XXX |
| 713055 | TREE FELLING 12.25 INCH TO 18 INCH TRUNK DIAMETER<br>TREE FELL 12.25"TO 18" TRUNK DIA | HR | XXX |
| 713060 | TREE FELLING 18.25 INCH TO 24 INCH TRUNK DIAMETER<br>TREE FELL 18.25"TO 24" TRUNK DIA | HR | XXX |
| 713065 | TREE FELLING 24.25 INCH TO 30 INCH TRUNK DIAMETER<br>TREE FELL 24.25"TO 30" TRUNK DIA | HR | XXX |
| 713070 | TREE FELLING GREATER THAN 30 INCH TRUNK DIAMETER<br>TREE FELLING GREATER 30"TRUNK DIA | HR | XXX |
| 713075 | SELECTIVE TREE TRIMMING<br>SELECTIVE TREE TRIMMING | HR | XXX |
| 713080 | TREE TRIMMING 3 MAN CREW AND EQUIPMENT<br>TREE TRIM 3 MAN CREW & EQUIPMENT | DAY | XXX |
| 714530 | PLANT ESTABLISHMENT CREW<br>PLANT ESTAB CREW | DAY | XXX |
| 714540 | SUPPLYING ANNUAL PLANTS<br>SUP ANN PLANTS | EA | XXX |

**ITEM FROM 714550 TO 715050**

| | | | |
|---|---|---|---|
| 714550 | TILLING<br>TILLING | SY | XXX |
| 714560 | MAINTENANCE OF PERENNIAL BEDS<br>MAINT PERENNIAL BEDS | LS | XXX |
| 714565 | MAINTENANCE OF SHRUB BEDS<br>MAINTENANCE OF SHRUB BEDS | LS | XXX |
| 714570 | MAINTENANCE OF TREES<br>MAINTENANCE OF TREES | LS | XXX |
| 714575 | MAINTENANCE OF TURF<br>MAINTENANCE OF TURF | LS | XXX |
| 715015 | SHREDDED HARDWOOD BARK MULCHING 3 INCH DEPTH<br>SHRED HARDWOOD BARK MULCH 3" | SY | 710 |
| 715020 | PLACING SCREENED COMPOST<br>PLACING SCREENED COMPOST | SY | XXX |
| 715050 | TREE ROOT PRUNING<br>TREE ROOT PRUNING | LF | 715 |

**ITEM FROM 716100 TO 719210**

| | | | |
|---|---|---|---|
| 716100 | TREE BROADCAST FERTILIZING<br>TREE BROADCAST FERT | SY | 716 |
| 716105 | TREE INJECTION FERTILIZING<br>TREE INJECT FERT | SY | 716 |
| 716110 | TREE DRILL FERTILIZING<br>TREE DRILL FERT | SY | 716 |
| 717000 | STAKING MOW LIMITS<br>STAKING MOW LIMITS | LS | XXX |
| 718000 | LANDSCAPE MAINTENANCE CREW<br>LAND MAINT CREW | DAY | XXX |
| 718110 | WEED CONTROL<br>WEED CONTROL | SY | XXX |
| 718200 | FERTILIZING<br>FERTILIZING | TON | XXX |
| 718300 | MULCH<br>MULCH | CY | XXX |
| 719100 | WETLAND SEED MIX<br>WETLAND SEED MIX | LB | XXX |
| 719110 | RIPARIAN BRANCH LAYERING<br>RIPARIAN BRANCH LAYERING | SY | XXX |
| 719200 | SUPPLYING GLYPHOSATE<br>SUPPLYING GLYPHOSATE | GAL | XXX |
| 719210 | SIGN INSTALLATION<br>SIGN INSTALLATION | EA | XXX |

**ITEM FROM 799000 TO 799045**

| | | | |
|---|---|---|---|
| 799000 | PLACING FURNISHED TOPSOIL FOR GRADING ADJUSTMENT<br>PLAC FURN TOPSOIL GRAD ADJUST | TON | 701 |
| 799005 | MOWING<br>MOW | AC | XXX |
| 799010 | MOWING<br>MOW | EA | XXX |
| 799015 | EXTRA MOWING<br>EX MOW | AC | XXX |
| 799020 | MOWING AND TRIMMING<br>MOW & TRIM | EA | XXX |
| 799025 | TRIMMING<br>TRIM | EA | XXX |
| 799030 | EXTRA TRIMMING<br>EX TRIM | LF | XXX |
| 799035 | HAND MOWING<br>HAND MOW | EA | XXX |
| 799040 | HAND MOWING AND TRIMMING<br>HAND MOW & TRIM | EA | XXX |
| 799045 | EXTRA HAND MOWING AND TRIMMING<br>EX HAND MOW & TRIM | AC | XXX |

**ITEM FROM 799050 TO 799105**

| | | | |
|---|---|---|---|
| 799050 | HAND MOWING AND TRIMMING CREW<br>HAND MOW & TRIM CREW | DAY | XXX |
| 799055 | MEDIAN AND ROADSIDE MOWING<br>MED & RDSID MOW | EA | XXX |
| 799060 | HERBICIDE APPLICATION CREW<br>HERB APPL CREW | DAY | XXX |
| 799065 | 12 INCH DISC CHIPPER<br>12" DISC CHIPPER | HR | XXX |
| 799070 | LABORER/BRUSHMAN<br>LABORER/BRUSHMAN | HR | XXX |
| 799075 | STUMP GRINDER<br>STUMP GRINDER | HR | XXX |
| 799080 | WORK CREW<br>WORK CREW | UD | XXX |
| 799085 | GROUNDMAN<br>GROUNDMAN | HR | XXX |
| 799090 | CLIMBER/TRIMMER<br>CLIMBER/TRIMMER | HR | XXX |
| 799095 | FOREMAN<br>FOREMAN | HR | XXX |
| 799100 | LITTER PICK UP<br>LITTER PICK UP | EA | XXX |
| 799105 | EXTRA LITTER PICK UP<br>EX LITTER PICK UP | AC | XXX |

**ITEM FROM 801000 TO 801010**

| | | | |
|---|---|---|---|
| 801000 | REMOVAL OF CONCRETE FOUNDATIONS FOR UTILITY POLES<br>REM CONC FOUND UTIL POLE | EA | XXX |
| 801001 | CONCRETE FOR SIGN FOUNDATION<br>CONC SIGN FOUNDATION | CY | 801 |
| 801003 | CONCRETE FOR LIGHT FOUNDATION<br>CONC LIGHT FOUND | CY | 801 |
| 801004 | CONCRETE FOR SIGNAL FOUNDATION<br>CONC SIGNAL FOUND | CY | 801 |
| 801005 | CONCRETE FOUNDATION FOR TRAFFIC CONTROL DEVICES<br>CONC FOUND TRAFF CONT DEV | CY | 801 |
| 801006 | CONCRETE FOUNDATION FOR GROUND MOUNTED SIGNS<br>CONC FOUND GROUND MOUNT SIGNS | CY | 801 |
| 801007 | CONCRETE FOUNDATION FOR OVERHEAD SIGN STRUCTURES<br>CONC FOUND FOR OVERHEAD SIGN STRUCT | CY | 801 |
| 801010 | THIRD PARTY CONCRETE TESTING<br>THIRD PARTY CONC TEST | EA | XXX |

**ITEM FROM 801104 TO 801155**

| | | | |
|---|---|---|---|
| 801104 | WOOD SIGN SUPPORTS 4 INCH X 4 INCH<br>WOOD SIGN SUPPORTS 4"X4" | LF | 812 |
| 801106 | WOOD SIGN SUPPORTS 4 INCH X 6 INCH<br>WOOD SIGN SUPPORTS 4"X6" | LF | 812 |
| 801108 | WOOD SIGN SUPPORTS UP TO 4 INCH X 6 INCH<br>WOOD SIGN SUP UP TO 4" X 6" | LF | 812 |
| 801110 | WOOD SIGN SUPPORT UP TO 6 INCH X 8 INCH<br>WOOD SIGN SUP UP TO 6" X 8" | LF | XXX |
| 801130 | SQUARE PERFORATED TUBULAR STEEL SIGN POSTS<br>SQ PERF TUB ST SIGN POSTS | EA | XXX |
| 801135 | SQUARE TUBULAR STEEL ANCHOR BASES<br>SQ TUB STEEL ANCHOR BASES | EA | XXX |
| 801150 | BOOM TRUCK FOR POLE REPLACEMENT<br>BOOM TRUCK FOR POLE REPLACEMENT | HR | XXX |
| 801155 | BOOM TRUCK WITH AUGER FOR POLE REPLACEMENT<br>BOOM TRUCK WITH AUGER FOR POLE REP | HR | XXX |

**ITEM FROM 801605 TO 801713**

| | | | |
|---|---|---|---|
| 801605 | SHEET ALUMINUM SIGNS<br>SHEET ALUMINUM SIGNS | SF | 813 |
| 801607 | INSTALL SHEET ALUMINUM SIGN<br>INSTALL SHEET ALUMINUM SIGN | SF | 813 |
| 801608 | SHEET ALUMINUM SIGN AND ALL HARDWARE TYPE IX OR GREATER<br>SHT ALUM SIGN & HRDWR TY IX OR GREAT | SF | XXX |
| 801610 | EXTRUDED ALUMINUM SIGNS<br>EXTRUDED ALUMINUM SIGNS | SF | 813 |
| 801612 | EXTRUDED ALUMINUM SIGN AND ALL HARDWARE, TYPE IX OR GREATER<br>EXTR ALM SIGN & HRDWARE TY IX OR GREAT | SF | XXX |
| 801614 | EXTRUDED ALUMINUM SIGN AND ALL HARDWARE, TYPE IX OR GREATER<br>EXTR ALUM SIGN ALL HARDWARE TY IX GREAT | SF | XXX |
| 801615 | INSTALL EXTRUDED ALUMINUM SIGN<br>INSTALL EXTRUDED ALUMINUM SIGN | SF | 813 |
| 801616 | INSTALL OVERHEAD OR GROUND MOUNTED SIGN (INCLUDING ALL HARDWARE)<br>INS OVRHD / GRND MNT SIGN (INC ALL HRDW) | SF | 813 |
| 801706 | REMOVE SIGNS FROM EXISTING OVERHEAD STRUCTURE<br>REM SIGNS EXIST OVERHEAD STRUCTURE | SF | 813 |
| 801708 | REMOVE EXISTING OVERHEAD SIGN AND SUPPORTS AND DELIVER TO SHA FACILITY<br>REM EX OVERHD SIGN & SUP & DEL SHA FAC | SF | XXX |
| 801709 | REMOVE AND REINSTALL SIGNS FROM EXISTING OVERHEAD STRUCTURES<br>REM / REINST SIGNS FROM EX OVHD STRUC | SF | XXX |
| 801711 | REMOVE EXISTING GROUND MOUNTED SIGNS AND SUPPORTS<br>REM EXIST GR MOUNTED SIGNS & SUP | SF | 822 |
| 801713 | REMOVE EXISTING GROUND MOUNTED SIGN AND SUPPORTS AND DELIVER SIGN TO SHA FACILITY<br>REM EX GRND SIGN & SUP & DEL SHA FAC | SF | XXX |

**ITEM FROM 802001 TO 802149**

| | | | |
|---|---|---|---|
| 802001 | TUBULAR STEEL 6 INCH X 4 INCH X 3/8INCH GALVANIZED POST<br>GALV 6"X4"X3/8" POST | LF | 802 |
| 802003 | INSTALL GALVANIZED STEEL BEAMS (W6X9)<br>INSTALL GALV STEEL BEAMS W6X9 | LF | 802 |
| 802004 | INSTALL GALVANIZED STEEL BEAMS (W6X15)<br>INSTALL GALV STEEL BEAMS W6X15 | LF | 802 |
| 802005 | INSTALL GALVANIZED STEEL BEAMS (W8X21)<br>INSTALL GALV STEEL BEAMS W8X21 | LF | 802 |
| 802006 | INSTALL GALVANIZED STEEL BEAMS (W10X26)<br>INSTALL GALV STEEL BEAMS W10X26 | LF | 802 |
| 802007 | INSTALL GALVANIZED STEEL BEAMS (W14X30)<br>INSTALL GALV STEEL BEAMS W14X30 | LF | 802 |
| 802145 | ADJUST EXISTING HANDHOLE<br>ADJUST EXIST HANDHOLE | EA | 811 |
| 802146 | ADJUST HANDHOLE TO GRADE AND REPLACE FRAME AND COVER<br>ADJ HNDHLE GRADE & REP FRAME & COV | EA | 811 |
| 802147 | ADJUST MANHOLE TO GRADE AND REPLACE FRAME AND COVER<br>ADJ MANHOLE GRD & REPL FRAME & COVER | EA | XXX |
| 802149 | REPLACE EXISTING JUNCTION BOX COVER, GASKET AND HARDWARE<br>REPL EXIST JUNC BOX COV, GASK ,& HRDWR | EA | XXX |

**ITEM FROM 802501 TO 802590**

| | | | |
|---|---|---|---|
| 802501 | NO. 6 AWG STRANDED BARE COPPER GROUND WIRE<br>#6 AWG STR BARE COP GRD WIRE | LF | 810 |
| 802502 | NO. 4 AWG STRANDED BARE COPPER GROUND WIRE<br>#4 AWG STR BARE COP GRD WIRE | LF | 810 |
| 802503 | NO. 2 AWG STRANDED BARE COPPER GROUND WIRE<br>#2 AWG STR BARE COP GRD WIRE | LF | 810 |
| 802504 | NO.1 AWG STRANDED BARE COPPER GROUND WIRE<br>#1 AWG STR BARE COP GRD WIRE | LF | XXX |
| 802560 | 1 CONDUCTOR #1/0 AWG STRANDED COPPER CABLE<br>1/C #1/0 AWG STR COPPER CABLE | LF | 810 |
| 802570 | 1 CONDUCTOR #2/0 AWG CABLE<br>1/C #2/0 AWG CABLE | LF | 810 |
| 802571 | ELECTRICAL CABLE 1-CONDUCTOR, 2/0 AWG, TYPE THHN<br>ELEC CABLE 1-COND 2/O AWG TY THHN | LF | 810 |
| 802575 | 1 CONDUCTOR #3/0 AWG CABLE<br>1/C #3/0 AWG CABLE | LF | 810 |
| 802576 | ELECTRICAL CABLE 1-CONDUCTOR 250 KCMIL, CU, TYPE USE, 600V<br>ELEC CAB 1-COND 250 KCMIL CU TY USE 600V | LF | 810 |
| 802585 | WATERPROOF ELECTRICAL CABLE SPLICES<br>WATERPROOF ELECT CABLE SPLICES | EA | XXX |
| 802590 | BW T-BASE POLESTER POWDER BLACK T-BASE, COAL TAR AROUND BOTTOM WITH HINGED DOOR<br>BW T-BASE POL BLACK T-BASE W/HINGED DOOR | EA | XXX |

**ITEM FROM 803002 TO 803018**

| | | | |
|---|---|---|---|
| 803002 | OVERHEAD SIGN STRUCTURE - BRIDGE MOUNTED BM-1<br>BRDG MOUNT STRCT BM-1 | LS | 803 |
| 803003 | OVERHEAD SIGN STRUCTURE - BRIDGE MOUNTED BM-2<br>BRDG MOUNT STRCT BM-2 | LS | 803 |
| 803004 | OVERHEAD SIGN STRUCTURE - BRIDGE MOUNTED BM-3<br>BRDG MOUNT STRCT BM-3 | LS | 803 |
| 803005 | OVERHEAD SIGN STRUCTURE - BRIDGE MOUNTED BM-4<br>BRDG MOUNT STRCT BM-4 | LS | 803 |
| 803006 | OVERHEAD SIGN STRUCTURE - BRIDGE MOUNTED BM-5<br>BRDG MOUNT STRCT BM-5 | LS | 803 |
| 803007 | 4 INCH CONDUIT EXPANSION COUPLING<br>EXP COUP 4 IN | EA | 803 |
| 803011 | REMOVE EXISTING CANTILEVER STRUCTURE AND SIGNS AND SUPPORTS<br>REM EX CANT STRUCT & SIGNS & SUPPORTS | EA | 803 |
| 803012 | REMOVE EXISTING OVERHEAD SIGN STRUCTURE AND SIGNS AND SUPPORTS<br>REM EX OVRHD STRUCT & SIGNS & SUPPORTS | EA | 803 |
| 803013 | FURNISH AND INSTALL SIGN/LUMINAIRE SUPPORTS<br>F & I SIGN/LUMIN SUPPORTS | EA | 803 |
| 803014 | REMOVE EXISTING OVERHEAD SIGN STRUCTURE-BRIDGE MOUNTED<br>REM EX OVHD SIGN STRCT BRDG MOUNT | EA | 803 |
| 803015 | REMOVE SIGN/LUMINAIRE SUPPORTS<br>REM SIGN/LUMIN SUPPORTS | EA | 803 |
| 803016 | REMOVE STEEL POST & FOUNDATION<br>REM STL POST & FOUND | EA | 803 |
| 803017 | INSTALL OVERHEAD SIGN STRUCTURE<br>INST OVRHD SIGN STRCT | EA | 803 |
| 803018 | INSTALL CANTILEVER SIGN STRUCTURE<br>INST CANT SIGN STRCT | EA | 803 |

**ITEM FROM 803019 TO 803055**

| | | | |
|---|---|---|---|
| 803019 | OVERHEAD SIGN/LUMINAIRE "I" SUPPORT<br>OVERHEAD SIGN/LUMINAIRE "I" SUPPORT | LF | 803 |
| 803020 | CANTILEVER SIGN STRUCTURE<br>CANTILEVER SIGN STRUCTURE | EA | 803 |
| 803025 | SIGN LIGHTING SYSTEM TERMINAL UNITS<br>SIGN LIGHTING SYSTEM TERMINAL UNITS | EA | 803 |
| 803030 | REMOVE AND REPLACE TOP RUSTED NUTS ON ANCHOR BOLTS<br>REM & REP TOP RUST NUTS ANCH BOLTS | EA | 803 |
| 803035 | REPLACE MISSING SIGN POST CLIPS<br>REP MISS SIGN POST CLIPS | EA | 803 |
| 803040 | REPLACE SPLICE CONNECTION BOLTS - CANTILEVER AND SPAN STRUCTURES<br>REP SPLICE CON BOLTS - CANT & SPAN STRUC | EA | 803 |
| 803045 | TIGHTEN BOTTOM LEVELING NUTS ON ANCHOR BOLTS<br>TIGHTEN BOT LEVEL NUTS ANCHOR BOLTS | EA | 803 |
| 803050 | ADD STIFFNER ANGLE TO SIGNS<br>ADD STIFFNER ANGLE TO SIGNS | LF | 803 |
| 803055 | REWIRE AND RECONFIGURE EXISTING SIGN LIGHTING SYSTEM<br>REW & RECONF EX SIGN LIGHT SYS | EA | XXX |

**ITEM FROM 805001 TO 805015**

| | | | |
|---|---|---|---|
| 805001 | 2 INCH CONDUIT EXPANSION COUPLING<br>EXP COUP 2 IN | EA | 805 |
| 805002 | 3 INCH CONDUIT EXPANSION COUPLING<br>EXP COUP 3 IN | EA | 805 |
| 805003 | 2 INCH DIAMETER PVC COATED METALLIC CONDUIT<br>MTL COND PVC COAT 2 IN | LF | 805 |
| 805004 | 2 1/2 INCH DIAMETER PVC COATED METALLIC CONDUIT<br>MTL COND PVC COAT 2 1/2 IN | LF | 805 |
| 805005 | 3 INCH DIAMETER PVC COATED METALLIC CONDUIT<br>MTL COND PVC COAT 3 IN | LF | 805 |
| 805006 | 3 1/2 INCH DIAMETER PVC COATED METALLIC CONDUIT<br>MTL COND PVC COAT 3 1/2 IN | LF | 805 |
| 805007 | 4 INCH DIAMETER PVC COATED METALLIC CONDUIT<br>MTL COND PVC COAT 4 IN | LF | 805 |
| 805008 | 6 INCH PVC UNDERDRAIN FOR ELECTRICAL MANHOLE<br>UNDERDRAIN PVC 6 IN | LF | 805 |
| 805010 | 1 INCH ELECTRICAL CONDUIT -GALVANIZED RISER<br>RISER GALV 1 IN | LF | 805 |
| 805011 | 1 INCH ELECTRICAL CONDUIT -GALVANIZED SLEEVE<br>COND SLEEVE GALV 1 IN | LF | 805 |
| 805012 | 1-1/4 INCH ELECTRICAL CONDUIT -GALVANIZED RISER<br>RISER GALV 1 1/4 IN | LF | 805 |
| 805014 | 1-1/2 INCH ELECTRICAL CONDUIT -GALVANIZED RISER<br>RISER GALV 1 1/2 IN | LF | 805 |
| 805015 | 2 INCH ELECTRICAL CONDUIT -GALVANIZED RISER<br>RISER GALV 2 IN | LF | 805 |

**ITEM FROM 805018 TO 805050**

| | | | |
|---|---|---|---|
| 805018 | 3 INCH ELECTRICAL CONDUIT -GALVANIZED RISER<br>RISER GALV 3 IN | LF | 805 |
| 805022 | 3/4 INCH ELECTRICAL CONDUIT -PVC SLOTTED<br>SLOT COND PVC 3/4 IN | LF | 805 |
| 805025 | 1 INCH ELECTRICAL CONDUIT - PVC RISER<br>RISER PVC 1 IN | LF | 805 |
| 805029 | 2 INCH U-GUARD - PVC RISER<br>2 IN U-GUARD PVC RISER | LF | 805 |
| 805032 | 3 INCH U-GUARD - PVC RISER<br>3 IN U-GUARD PVC RISER | LF | 805 |
| 805050 | WEATHER HEAD, 3 INCH<br>WEATHER HEAD, 3 INCH | EA | 805 |

**ITEM FROM 805100 TO 805157**

| | | | |
|---|---|---|---|
| 805100 | UP TO 4 INCH SCHEDULE 40 RIGID PVC CONDUIT-TRENCHED<br>UP TO 4" SCH 40 RIG PVC COND-TRENCH | LF | 805 |
| 805105 | 2 INCH SCHEDULE 80 RIGID PVC CONDUIT-BORED<br>2" SCH 80 RIG PVC COND-BRD | LF | 805 |
| 805115 | 3 INCH SCHEDULE 80 RIGID PVC CONDUIT-BORED<br>3" SCH 80 RIG PVC COND-BRD | LF | 805 |
| 805118 | 4 INCH SCHEDULE 80 RIGID PVC CONDUIT-BORED<br>4" SCH 80 RIG PVC COND-BRD | LF | 805 |
| 805119 | UP TO 4 INCH SCHEDULE 80 RIGID PVC CONDUIT-BORED<br>UP 4" SCH 80 RIG PVC COND-BORED | LF | 805 |
| 805121 | UP TO 4 INCH SCHEDULE 80 RIGID PVC CONDUIT-BORED OR SLOTTED<br>UP-4" SCH 80 RIG PVC COND-BOR/SLOT | LF | 805 |
| 805125 | 2 INCH SCHEDULE 80 RIGID PVC CONDUIT-TRENCHED<br>2" SCH 80 RIG PVC COND-TRENCH | LF | 805 |
| 805135 | 3 INCH SCHEDULE 80 RIGID PVC CONDUIT-TRENCHED<br>3" SCH 80 RIG PVC COND-TRENCH | LF | 805 |
| 805140 | 4 INCH SCHEDULE 80 RIGID PVC CONDUIT-TRENCHED<br>4" SCH 80 RIG PVC COND-TRENCH | LF | 805 |
| 805141 | UP TO 4 INCH SCHEDULE 80 RIGID PVC CONDUIT-TRENCHED<br>UP 4" SCH 80 RIG PVC COND-TRENCH | LF | 805 |
| 805145 | 2 INCH SCHEDULE 80 RIGID PVC CONDUIT-SLOTTED<br>2" SCH 80 RIG PVC COND-SLOTTED | LF | 805 |
| 805150 | 3 INCH SCHEDULE 80 RIGID PVC CONDUIT-SLOTTED<br>3" SCH 80 RIG PVC COND-SLOTTED | LF | 805 |
| 805155 | 4 INCH SCHEDULE 80 RIGID PVC CONDUIT-SLOTTED<br>4" SCH 80 RIG PVC COND-SLOTTED | LF | 805 |
| 805156 | UP TO 4 INCH SCHEDULE 80 RIGID PVC CONDUIT-SLOTTED<br>UP 4" SCH 80 RIG PVC COND-SLOT | LF | 805 |
| 805157 | 4 INCH DIAMETER PVC CONDUIT IN CONCRETE FOUNDATION FOR SIGN STRUCTURE<br>4" DIA PVC COND CONC FOUND SIGN STRUCT | LF | 805 |

**ITEM FROM 805160 TO 805310**

| | | | |
|---|---|---|---|
| 805160 | 1 INCH LIQUID TIGHT FLEXIBLE NON-METALLIC CONDUIT FOR DETECTOR SLEEVE<br>1" LIQ TGT FLX NON-MTL CND-SLEV | LF | 805 |
| 805165 | 1INCH SCHEDULE 80 RIGID CONDUIT-SLOTTED<br>1" SCH 80 RIG PVC COND-SLOT | LF | 805 |
| 805201 | 4 INCH PE CONDUIT, TRENCHED<br>4" PE CONDUIT, TRENCHED | LF | 805 |
| 805205 | 4 INCH PE CONDUIT, SLOTTED<br>4" PE CONDUIT, SLOTTED | LF | 805 |
| 805210 | 4 INCH CONDUIT, DIRECTIONAL BORED<br>4" CONDUIT, DIRECTIONAL BORED | LF | 805 |
| 805300 | 3/4 INCH TO 3 INCH BLIND COUPLING FOR TRAFFIC SIGNAL . STRUCTURE WELDED AND GALVANIZED<br>3/4"- 3" BLND COUP TRF SIG STR WLD & GAL | EA | 805 |
| 805305 | CONDUIT BEND IN EXISTING FOUNDATION BASE (ANY SIZE UP TO 4 INCH)<br>COND BEND EXIST FOUND BASE ANY SIZE-4 " | EA | 805 |
| 805310 | 1 INCH GALVANIZED CONDUIT OR FLEXIBLE LIQUID TIGHT CONDUIT FOR DETECTOR SLEEVE<br>1" GALV COND/FLEX LIQ TGHT COND DET SLV | LF | 805 |

**ITEM FROM 806001 TO 806030**

| | | | |
|---|---|---|---|
| 806001 | 200 WATT H.P.S. LAMP & LUMINAIRE, RECTANGULAR<br>REC LUMIN 200W HPS | EA | 806 |
| 806002 | 250 WATT H.P.S. LAMP & LUMINAIRE, RECTANGULAR<br>REC LUMIN 250W HPS | EA | 806 |
| 806003 | 400 WATT H.P.S. LAMP & LUMINAIRE, RECTANGULAR<br>REC LUMIN 400W HPS | EA | 806 |
| 806004 | 250 WATT H.P.S. LAMP & LUMINAIRE, ADJUSTABLE AIM<br>250 WATT HPS LAMP & LUM ADJUST AIM | EA | 806 |
| 806005 | 400 WATT H.P.S. LAMP & LUMINAIRE, ADJUSTABLE AIM<br>400 WATT HPS LAMP & LUM ADJUST AIM | EA | 806 |
| 806010 | METAL HALIDE SIGN LUMINAIRE 175 WATTS<br>METAL HALIDE SIGN LUMINAIRE 175 WATTS | EA | 806 |
| 806015 | METAL HALIDE SIGN LUMINAIRE 250 WATTS<br>METAL HALIDE SIGN LUMINAIRE 250 WATTS | EA | 806 |
| 806020 | METAL HALIDE SIGN LUMINAIRE 400 WATTS<br>METAL HALIDE SIGN LUMINAIRE 400 WATTS | EA | 806 |
| 806025 | LED ROADWAY LUMINAIRE<br>LED RDWY LUMINAIRE | EA | 806 |
| 806026 | LED SIGN LUMINAIRE<br>LED SIGN LUMINAIRE | EA | XXX |
| 806027 | LED UNDERPASS LUMINAIRE<br>LED UNDERPASS LUMINAIRE | EA | XXX |
| 806028 | LED HIGH MAST LUMINAIRE<br>LED HIGH MAST LUMINAIRE | EA | XXX |
| 806029 | STAINLESS STEEL BANDING FOR UNDERPASS LUMINAIRE AND JUNCTION BOX MOUNTING<br>STALESS ST BAND UNDPSS LUM * JUN BOX M | LF | XXX |
| 806030 | ANY SIZE LIGHTING ARM ON SIGNAL POLE WITH LED ROADWAY LUMINAIRE, COATED, ANY COLOR<br>ANY SZ LIGHT ARM SIGN POL W/LED RDWY LUM | EA | XXX |

**ITEM FROM 806095 TO 806150**

| | | | |
|---|---|---|---|
| 806095 | 95 FOOT HIGH MAST LIGHT STRUCTURE<br>95' HML STRCT | EA | 808 |
| 806100 | 100 FOOT HIGH MAST LIGHT STRUCTURE<br>100' HML STRCT | EA | 808 |
| 806105 | 105 FOOT HIGH MAST LIGHT STRUCTURE<br>105' HML STRCT | EA | 808 |
| 806110 | 110 FOOT HIGH MAST LIGHT STRUCTURE<br>110' HML STRCT | EA | 808 |
| 806115 | 115 FOOT HIGH MAST LIGHT STRUCTURE<br>115' HML STRCT | EA | 808 |
| 806120 | 120 FOOT HIGH MAST LIGHT STRUCTURE<br>120' HML STRCT | EA | 808 |
| 806125 | 125 FOOT HIGH MAST LIGHT STRUCTURE<br>125' HML STRCT | EA | 808 |
| 806130 | 130 FOOT HIGH MAST LIGHT STRUCTURE<br>130' HML STRCT | EA | 808 |
| 806135 | 135 FOOT HIGH MAST LIGHT STRUCTURE<br>135' HML STRCT | EA | 808 |
| 806140 | 140 FOOT HIGH MAST LIGHT STRUCTURE<br>140' HML STRCT | EA | 808 |
| 806145 | 145 FOOT HIGH MAST LIGHT STRUCTURE<br>145' HML STRCT | EA | 808 |
| 806150 | 150 FOOT HIGH MAST LIGHT STRUCTURE<br>150' HML STRCT | EA | 808 |

**ITEM FROM 806201 TO 806207**

| | | | |
|---|---|---|---|
| 806201 | SIGN LIGHTING SYSTEM<br>SIGN LIGHTING SYSTEM | LF | 808 |
| 806202 | SIGN LIGHTING SYSTEM FOR OH-1<br>SIGN LIGHT SYS OH-1 | EA | 806 |
| 806203 | SIGN LIGHTING SYSTEM FOR OH-2<br>SIGN LIGHT SYS OH-2 | EA | 806 |
| 806204 | SIGN LIGHTING SYSTEM FOR OH-3<br>SIGN LIGHT SYS OH-3 | EA | 806 |
| 806205 | SIGN LIGHTING SYSTEM FOR OH-4<br>SIGN LIGHT SYS OH-4 | EA | 806 |
| 806206 | SIGN LIGHTING SYSTEM FOR OH-5<br>SIGN LIGHT SYS OH-5 | EA | 806 |
| 806207 | SIGN LIGHTING SYSTEM FOR OH-6<br>SIGN LIGHT SYS OH-6 | EA | 806 |

**ITEM FROM 806208 TO 806214**

| | | | |
|---|---|---|---|
| 806208 | SIGN LIGHTING SYSTEM FOR OH-7<br>SIGN LIGHT SYS OH-7 | EA | 806 |
| 806209 | SIGN LIGHTING SYSTEM FOR OH-8<br>SIGN LIGHT SYS OH-8 | EA | 806 |
| 806210 | SIGN LIGHTING SYSTEM FOR OH-9<br>SIGN LIGHT SYS OH-9 | EA | 806 |
| 806211 | SIGN LIGHTING SYSTEM FOR OH-10<br>SIGN LIGHT SYS OH-10 | EA | 806 |
| 806212 | SIGN LIGHTING SYSTEM FOR OH-11<br>SIGN LIGHT SYS OH-11 | EA | 806 |
| 806213 | SIGN LIGHTING SYSTEM FOR OH-12<br>SIGN LIGHT SYS OH-12 | EA | 806 |
| 806214 | SIGN LIGHTING SYSTEM FOR OH-13<br>SIGN LIGHT SYS OH-13 | EA | 806 |

**ITEM FROM 806215 TO 806221**

| | | | |
|---|---|---|---|
| 806215 | SIGN LIGHTING SYSTEM FOR OH-14<br>SIGN LIGHT SYS OH-14 | EA | 806 |
| 806216 | SIGN LIGHTING SYSTEM FOR OH-15<br>SIGN LIGHT SYS OH-15 | EA | 806 |
| 806217 | SIGN LIGHTING SYSTEM FOR OH-16<br>SIGN LIGHT SYS OH-16 | EA | 806 |
| 806218 | SIGN LIGHTING SYSTEM FOR OH-17<br>SIGN LIGHT SYS OH-17 | EA | 806 |
| 806219 | SIGN LIGHTING SYSTEM FOR OH-18<br>SIGN LIGHT SYS OH-18 | EA | 806 |
| 806220 | SIGN LIGHTING SYSTEM FOR OH-19<br>SIGN LIGHT SYS OH-19 | EA | 806 |
| 806221 | SIGN LIGHTING SYSTEM FOR OH-20<br>SIGN LIGHT SYS OH-20 | EA | 806 |

**ITEM FROM 806300 TO 806309**

| | | | |
|---|---|---|---|
| 806300 | SIGN LIGHTING SYSTEM FOR C-1<br>SIGN LIGHT SYS C-1 | EA | 806 |
| 806301 | SIGN LIGHTING SYSTEM FOR C-2<br>SIGN LIGHT SYS C-2 | EA | 806 |
| 806302 | SIGN LIGHTING SYSTEM FOR C-3<br>SIGN LIGHT SYS C-3 | EA | 806 |
| 806303 | SIGN LIGHTING SYSTEM FOR C-4<br>SIGN LIGHT SYS C-4 | EA | 806 |
| 806304 | SIGN LIGHTING SYSTEM FOR C-5<br>SIGN LIGHT SYS C-5 | EA | 806 |
| 806305 | SIGN LIGHTING SYSTEM FOR C-6<br>SIGN LIGHT SYS C-6 | EA | 806 |
| 806306 | SIGN LIGHTING SYSTEM FOR C-7<br>SIGN LIGHT SYS C-7 | EA | 806 |
| 806307 | SIGN LIGHTING SYSTEM FOR C-8<br>SIGN LIGHT SYS C-8 | EA | 806 |
| 806308 | SIGN LIGHTING SYSTEM FOR C-9<br>SIGN LIGHT SYS C-9 | EA | 806 |
| 806309 | SIGN LIGHTING SYSTEM FOR C-10<br>SIGN LIGHT SYS C-10 | EA | 806 |

**ITEM FROM 806310 TO 806319**

| | | | |
|---|---|---|---|
| 806310 | SIGN LIGHTING SYSTEM FOR C-11<br>SIGN LIGHT SYS C-11 | EA | 806 |
| 806311 | SIGN LIGHTING SYSTEM FOR C-12<br>SIGN LIGHT SYS C-12 | EA | 806 |
| 806312 | SIGN LIGHTING SYSTEM FOR C-13<br>SIGN LIGHT SYS C-13 | EA | 806 |
| 806313 | SIGN LIGHTING SYSTEM FOR C-14<br>SIGN LIGHT SYS C-14 | EA | 806 |
| 806314 | SIGN LIGHTING SYSTEM FOR C-15<br>SIGN LIGHT SYS C-15 | EA | 806 |
| 806315 | SIGN LIGHTING SYSTEM FOR C-16<br>SIGN LIGHT SYS C-16 | EA | 806 |
| 806316 | SIGN LIGHTING SYSTEM FOR C-17<br>SIGN LIGHT SYS C-17 | EA | 806 |
| 806317 | SIGN LIGHTING SYSTEM FOR C-18<br>SIGN LIGHT SYS C-18 | EA | 806 |
| 806318 | SIGN LIGHTING SYSTEM FOR C-19<br>SIGN LIGHT SYS C-19 | EA | 806 |
| 806319 | SIGN LIGHTING SYSTEM FOR C-20<br>SIGN LIGHT SYS C-20 | EA | 806 |

**ITEM FROM 807101 TO 807208**

| | | | |
|---|---|---|---|
| 807101 | ELECTRICAL SERVICE DISTRIBUTION CABINET, 120/240 VOLT, 100 AMP<br>ELEC SERV DIST CAB 120/240 VT 100 AMP | EA | 807 |
| 807105 | ELECTRICAL SERVICE DISTRIBUTION CABINET, 120/240 VOLT, 200 AMP<br>ELEC SERV DIST CAB 120/240 VT 200 AMP | EA | 807 |
| 807110 | ELECTRICAL SERVICE DISTRIBUTION CABINET, 277/480 VOLT, 200 AMP<br>ELEC SERV DIST CAB 277/480 VT 200 AMP | EA | 807 |
| 807202 | METERED SERVICE PEDESTAL<br>METERED SERVICE PEDESTAL | EA | 807 |
| 807203 | UP TO 200 AMP BASE MOUNTED METERED SERVICE PEDESTAL<br>UP 200 AMP BAS MOUNT METER SER PED | EA | XXX |
| 807204 | METER SOCKET<br>METER SOCKET | EA | 807 |
| 807206 | UP TO 200 AMP EMBEDDED METERED SERVICE PEDESTAL, CONCRETE COLLAR & GROUND RODS<br>UP 200 AMP EMB MT SER PED CON COL/GR ROD | EA | 807 |
| 807207 | UP TO 200 AMP EMBEDDED METERED SERVICE PEDESTAL AND CONCRETE COLLAR<br>200 AMP EMBED METER SERV PED & CONC COLR | EA | XXX |
| 807208 | BASE MOUNTED METERED SERVICE PEDESTAL<br>BASE MOUNT MET SERV PED | EA | 807 |

**ITEM FROM 807301 TO 807312**

| | | | |
|---|---|---|---|
| 807301 | 30 AMP DISCONNECT SWITCH, SINGLE PHASE<br>DISCONNECT 30 AMP 1PH | EA | 807 |
| 807302 | 30 AMP DISCONNECT SWITCH, 3 PHASE<br>DISCONNECT 30 AMP 3PH | EA | 807 |
| 807303 | 60 AMP DISCONNECT SWITCH, SINGLE PHASE<br>DISCONNECT 60 AMP 1PH | EA | 807 |
| 807304 | 60 AMP DISCONNECT SWITCH, 3 PHASE<br>DISCONNECT 60 AMP 3PH | EA | 807 |
| 807305 | 100 AMP DISCONNECT SWITCH, SINGLE PHASE<br>DISCONNECT 100 AMP 1PH | EA | 807 |
| 807306 | 100 AMP DISCONNECT SWITCH, 3 PHASE<br>DISCONNECT 100 AMP 3PH | EA | 807 |
| 807307 | 200 AMP DISCONNECT SWITCH, SINGLE PHASE<br>DISCONNECT 200 AMP 1PH | EA | 807 |
| 807308 | 200 AMP DISCONNECT SWITCH, 3 PHASE<br>DISCONNECT 200 AMP 3PH | EA | 807 |
| 807309 | INSTALL METER SOCKET<br>INST METER SOCKET | EA | 807 |
| 807311 | 6 INCH X 6 INCH X 24 INCH STAINLESS STEEL WEATHER TIGHT TROUGH<br>6"X6"X24" STAIN STL WEATHER TIGHT TROUGH | EA | 807 |
| 807312 | REMOVAL ELECTRICAL SERVICE (CONDUITS, METER SOCKET, DISCONNECT SWITCH & CABLE)<br>REM ELEC SERV | EA | 807 |

**ITEM FROM 807400 TO 807610**

| | | | |
|---|---|---|---|
| 807400 | ELECTRICAL UTILITY SERVICE EQUIPMENT 120/240 VOLTS 60 AMPS<br>ELEC UTILITY SERV EQUIP 120/240 V 60 AMP | EA | 807 |
| 807405 | ELECTRICAL UTILITY SERVICE EQUIPMENT 120/240 VOLTS 100 AMPS<br>ELEC UTILITY SER EQUIP 120/240 V 100 AMP | EA | 807 |
| 807410 | ELECTRICAL UTILITY SERVICE EQUIPMENT 120/240 VOLTS 200 AMPS<br>ELEC UTILITY SER EQUIP 120/240V 200 AMP | EA | 807 |
| 807415 | ELECTRICAL UTILITY SERVICE EQUIPMENT 277/288 VOLTS 200 AMPS<br>ELEC UTILITY SER EQUIP 277/288 V 200 AMP | EA | 807 |
| 807416 | ELECTRICAL UTILITY SERVICE EQUIPMENT 120/240 VOLTS UP TO 200 AMP & GROUND RODS<br>ELEC UTIL SER EQUIP 120/240 V UP 200 AMP | EA | 807 |
| 807500 | EMBEDDED METERED SERVICE PEDESTAL<br>EMBED METER SERV PED | EA | 807 |
| 807600 | DECORATIVE TUBULAR SIGN POLE WITH BACK TO BACK MOUNTING-ANY SIGN - COATED<br>DECT TUBULAR SIGN POLE BACK/BACK MOUNT | EA | XXX |
| 807605 | DECORATIVE TUBULAR SIGN POST WITH DOUBLE MOUNTING - ANY SIZE - COATED<br>DEC TUBULAR SIGN POST DOUB MOUNT | EA | XXX |
| 807610 | DECORATIVE TUBULAR SIGN POST WITH SINGLE MOUNTING - ANY SIZE - COATED<br>DEC TUB SIGN POST SINGLE MOUNT | EA | XXX |

**ITEM FROM 808001 TO 808027**

| | | | |
|---|---|---|---|
| 808001 | 40 FOOT SQUARE STEEL LIGHT STRUCTURE, PAINTED<br>40' SQ STEEL LIGHT STRUCT PAINTED | EA | 808 |
| 808002 | 30 FOOT STEEL LIGHTING STRUCTURE, PAINTED<br>30' STEEL LIGHT STRUCT PAINTED | EA | 808 |
| 808003 | 40 FOOT STEEL LIGHTING STRUCTURE - 35 FOOT ARM<br>40' STEEL LIGHT STRUCT - 35' ARM | EA | 808 |
| 808010 | 30 FOOT LIGHT STRUCTURE - 20 FOOT BRACKET ARM<br>30' LIGHT STRUC-20 ' BRACKET ARM | EA | XXX |
| 808019 | 50 FOOT LIGHT STRUCTURE - 30 FOOT BRACKET ARM<br>50' LIGHT STRUCT-30' BKT ARM | EA | 808 |
| 808020 | 50 FOOT LIGHT STRUCTURE - 25 FOOT BRACKET ARM<br>50' LIGHT STRUCT-25' BKT ARM | EA | 808 |
| 808021 | 50 FOOT LIGHT STRUCTURE - 20 FOOT BRACKET ARM<br>50' LIGHT STRUCT-20' BKT ARM | EA | 808 |
| 808022 | 50 FOOT LIGHT STRUCTURE - 15 FOOT BRACKET ARM<br>50' LIGHT STRUCT-15' BKT ARM | EA | 808 |
| 808023 | 50 FOOT LIGHT STRUCTURE - 12 FOOT BRACKET ARM<br>50' LIGHT STRUCT-12' BKT ARM | EA | 808 |
| 808024 | 50 FOOT LIGHT STRUCTURE - 10 FOOT BRACKET ARM<br>50' LIGHT STRUCT-10' BKT ARM | EA | 808 |
| 808025 | 50 FOOT LIGHT STRUCTURE - 8 FOOT BRACKET ARM<br>50' LIGHT STRUCT-8' BKT ARM | EA | 808 |
| 808026 | 50 FOOT LIGHT STRUCTURE - 6 FOOT BRACKET ARM<br>50' LIGHT STRUCT-6' BKT ARM | EA | 808 |
| 808027 | 50 FOOT LIGHT STRUCTURE - 4 FOOT BRACKET ARM<br>50' LIGHT STRUCT-4' BKT ARM | EA | 808 |

**ITEM FROM 808028 TO 808036**

| | | | |
|---|---|---|---|
| 808028 | 40 FOOT LIGHT STRUCTURE - 30 FOOT BRACKET ARM<br>40' LIGHT STRUCT-30' BKT ARM | EA | 808 |
| 808029 | 40 FOOT LIGHT STRUCTURE - 25 FOOT BRACKET ARM<br>40' LIGHT STRUCT-25' BKT ARM | EA | 808 |
| 808030 | 40 FOOT LIGHT STRUCTURE - 20 FOOT BRACKET ARM<br>40' LIGHT STRUCT-20' BKT ARM | EA | 808 |
| 808031 | 40 FOOT LIGHT STRUCTURE - 15 FOOT BRACKET ARM<br>40' LIGHT STRUCT-15' BKT ARM | EA | 808 |
| 808032 | 40 FOOT LIGHT STRUCTURE - 12 FOOT BRACKET ARM<br>40' LIGHT STRUCT-12' BKT ARM | EA | 808 |
| 808033 | 40 FOOT LIGHT STRUCTURE - 10 FOOT BRACKET ARM<br>40' LIGHT STRUCT-10' BKT ARM | EA | 808 |
| 808034 | 40 FOOT LIGHT STRUCTURE - 8 FOOT BRACKET ARM<br>40' LIGHT STRUCT- 8' BKT ARM | EA | 808 |
| 808035 | 40 FOOT LIGHT STRUCTURE - 6 FOOT BRACKET ARM<br>40' LIGHT STRUCT- 6' BKT ARM | EA | 808 |
| 808036 | 40 FOOT LIGHT STRUCTURE - 4 FOOT BRACKET ARM<br>40' LIGHT STRUCT- 4' BKT ARM | EA | 808 |

**ITEM FROM 808037 TO 808044**

| | | | |
|---|---|---|---|
| 808037 | 30 FOOT LIGHT STRUCTURE - 10 FOOT BRACKET ARM<br>30' LIGHT STRUCT- 10' BKT ARM | EA | 808 |
| 808038 | 30 FOOT LIGHT STRUCTURE - 8 FOOT BRACKET ARM<br>30' LIGHT STRUCT- 8' BKT ARM | EA | 808 |
| 808039 | 30 FOOT LIGHT STRUCTURE - 6 FOOT BRACKET ARM<br>30' LIGHT STRUCT- 6' BKT ARM | EA | 808 |
| 808040 | 30 FOOT LIGHT STRUCTURE - 4 FOOT BRACKET ARM<br>30' LIGHT STRUCT- 4' BKT ARM | EA | 808 |
| 808041 | 40 FOOT ALUMINUM LIGHT STRUCTURE - 30 FOOT BRACKET ARM<br>40' AL LIGHT STR-30' BKT ARM | EA | 808 |
| 808042 | 40 FOOT ALUMINUM LIGHT STRUCTURE - 25 FOOT BRACKET ARM<br>40' AL LIGHT STR-25' BKT ARM | EA | 808 |
| 808043 | 40 FOOT ALUMINUM LIGHT STRUCTURE - 20 FOOT BRACKET ARM<br>40' AL LIGHT STR-20' BKT ARM | EA | 808 |
| 808044 | 40 FOOT ALUMINUM LIGHT STRUCTURE - 15 FOOT BRACKET ARM<br>40' AL LIGHT STR-15' BKT ARM | EA | 808 |

**ITEM FROM 808045 TO 808060**

| | | | |
|---|---|---|---|
| 808045 | 40 FOOT ALUMINUM LIGHT STRUCTURE - 12 FOOT BRACKET ARM<br>40' AL LIGHT STR-12' BKT ARM | EA | 808 |
| 808046 | 40 FOOT ALUMINUM LIGHT STRUCTURE - 10 FOOT BRACKET ARM<br>40' AL LIGHT STR-10' BKT ARM | EA | 808 |
| 808047 | 40 FOOT ALUMINUM LIGHT STRUCTURE - 8 FOOT BRACKET ARM<br>40' AL LIGHT STR- 8' BKT ARM | EA | 808 |
| 808048 | 40 FOOT ALUMINUM LIGHT STRUCTURE - 6 FOOT BRACKET ARM<br>40' AL LIGHT STR- 6' BKT ARM | EA | 808 |
| 808049 | 40 FOOT ALUMINUM LIGHT STRUCTURE - 4 FOOT BRACKET ARM<br>40' AL LIGHT STR- 4' BKT ARM | EA | 808 |
| 808050 | 30 FOOT ALUMINUM LIGHT STRUCTURE - 10 FOOT BRACKET ARM<br>30' AL LIGHT STRCT-10' BKT ARM | EA | 808 |
| 808051 | 30 FOOT ALUMINUM LIGHT STRUCTURE - 8 FOOT BRACKET ARM<br>30' AL LIGHT STRCT-8' BKT ARM | EA | 808 |
| 808052 | 30 FOOT ALUMINUM LIGHT STRUCTURE - 6 FOOT BRACKET ARM<br>30' AL LIGHT STRCT-6' BKT ARM | EA | 808 |
| 808053 | 30 FOOT ALUMINUM LIGHT STRUCTURE - 4 FOOT BRACKET ARM<br>30' AL LIGHT STRCT-4' BKT ARM | EA | 808 |
| 808054 | 40 FOOT LIGHTING STRUCTURE WITH UP TO A 20 FOOT BRACKET ARM<br>40' LIGHT STRUC /UP 20' BRACK ARM | EA | 808 |
| 808055 | 30 FOOT LIGHT STRUCTURE - 15 FOOT BRACKET ARM<br>30' LIGHT STRUC-15' BRACKET ARM | EA | XXX |
| 808060 | UP TO 20 FOOT LIGHTING ARM ON SIGNAL STRUCTURE<br>UP TO 20' LIGHT ARM SIGNAL STRUC | EA | XXX |

**ITEM FROM 809001 TO 809011**

| | | | |
|---|---|---|---|
| 809001 | TYPE A DUCT SECTION 18 - 5 IN I D 3W X 6H<br>A DUCT 18 - 5 3W X 6H | LF | XXX |
| 809002 | TYPE B DUCT SECTION 18 - 5 IN I D 3W X 6H<br>B DUCT 18 - 5 3W X 6H | LF | XXX |
| 809003 | TYPE C DUCT SECTION 16 - 5 IN I D 4W X 4H<br>C DUCT 16 - 5 4W X 4H | LF | XXX |
| 809004 | TYPE D DUCT SECTION 15 - 5 IN I D 3W X 5H<br>D DUCT 15 - 5 3W X 5H | LF | XXX |
| 809005 | TYPE E DUCT SECTION 15 - 5 IN I D 5W X 3H<br>E DUCT 15 - 5 5W X 3H | LF | XXX |
| 809006 | TYPE F DUCT SECTION 12 - 5 IN I D 3W X 4H<br>F DUCT 12 - 5 3W X 4H | LF | XXX |
| 809007 | TYPE G DUCT SECTION 12 - 5 IN I D 4W X 3H<br>G DUCT 12 - 5 4W X 3H | LF | XXX |
| 809008 | TYPE H DUCT SECTION 10 - 5 IN I D 2W X 5H<br>H DUCT 10 - 5 2W X 5H | LF | XXX |
| 809009 | TYPE I DUCT SECTION 10 - 5 IN I D 5W X 2H<br>I DUCT 10 - 5 5W X 2H | LF | XXX |
| 809010 | TYPE J DUCT SECTION 9 - 5 IN I D 3W X 3H<br>J DUCT 9 - 5 3W X 3H | LF | XXX |
| 809011 | TYPE K DUCT SECTION 8 - 5 IN I D 2W X 4H<br>K DUCT 8 - 5 2W X 4H | LF | XXX |

**ITEM FROM 809012 TO 809023**

| | | | |
|---|---|---|---|
| 809012 | TYPE L DUCT SECTION 8 - 5 IN I D 4W X 2H<br>L DUCT 8 - 5 4W X 2H | LF | XXX |
| 809013 | TYPE M DUCT SECTION 6 - 5 IN I D 2W X 3H<br>M DUCT 6 - 5 2W X 3H | LF | XXX |
| 809014 | TYPE N DUCT SECTION 6 - 5 IN I D 3W X 2H<br>N DUCT 6 - 5 3W X 2H | LF | XXX |
| 809015 | TYPE O DUCT SECTION 4 - 5 IN I D 2W X 2H<br>O DUCT 4 - 5 2W X 2H | LF | XXX |
| 809016 | TYPE O DUCT SECTION 4 - 4 IN I D 2W X 2H<br>O DUCT 4 - 4 2W X 2H | LF | XXX |
| 809017 | TYPE O DUCT SECTION 4 - 3 IN I D 2W X 2H<br>O DUCT 4 - 3 2W X 2H | LF | XXX |
| 809018 | TYPE P DUCT SECTION 3 - 5 IN I D 3W X 1H<br>P DUCT 3 - 5 3W X 1H | LF | XXX |
| 809019 | TYPE P DUCT SECTION 3 - 4 IN I D 3W X 1H<br>P DUCT 3 - 4 3W X 1H | LF | XXX |
| 809020 | TYPE P DUCT SECTION 3 - 3 IN I D 3W X 1H<br>P DUCT 3 - 3 3W X 1H | LF | XXX |
| 809021 | TYPE Q DUCT SECTION 3 - 5 IN I D<br>Q DUCT 3 - 5 | LF | XXX |
| 809022 | TYPE Q DUCT SECTION 3 - 4 IN I D<br>Q DUCT 3 - 4 | LF | XXX |
| 809023 | TYPE Q DUCT SECTION 3 - 3 IN I D<br>Q DUCT 3 - 3 | LF | XXX |

**ITEM FROM 809024 TO 809034**

| | | | |
|---|---|---|---|
| 809024 | TYPE R DUCT SECTION 8 - 4 IN I D 2W X 4H<br>TYPE R DUCT SECT 8 - 4 IN I D 2W X 4H | LF | XXX |
| 809025 | TYPE S DUCT SECTION 8 - 4 IN I D 4W X 2H<br>TYPE S DUCT SECT 8 - 4 IN I D 4W X 2H | LF | XXX |
| 809026 | TYPE T DUCT SECTION 6 - 4 IN I D 2W X 3H<br>TYPE T DUCT SECT 6 - 4 IN I D 2W X 3H | LF | XXX |
| 809027 | TYPE U DUCT SECTION 6 - 4 IN I D 3W X 2H<br>TYPE U DUCT SECT 6 - 4 IN I D 3W X 2H | LF | XXX |
| 809028 | TYPE X DUCT SECTION 2 - 5 IN I D 2W X 1H<br>TYPE X DUCT SECT 2 - 5 IN I D 2W X 1H | LF | XXX |
| 809029 | TYPE X DUCT SECTION 2 - 4 IN I D 2W X 1H<br>TYPE X DUCT SECT 2 - 4 IN I D 2W X 1H | LF | XXX |
| 809030 | TYPE X DUCT SECTION 2 - 3 IN I D 2W X 1H<br>TYPE X DUCT SECT 2 - 3 IN I D 2W X 1H | LF | XXX |
| 809031 | TYPE Y DUCT SECTION 1 - 5 IN I D<br>TYPE Y DUCT SECT 1 - 5 IN I D | LF | XXX |
| 809032 | TYPE Y DUCT SECTION 1 - 4 IN I D<br>TYPE Y DUCT SECT 1 - 4 IN I D | LF | XXX |
| 809033 | TYPE Y DUCT SECTION 1 - 3 IN I D<br>TYPE Y DUCT SECT 1 - 3 IN I D | LF | XXX |
| 809034 | TYPE Z DUCT SECTION METALLIC ENCASED 1 - 2 IN I D<br>TYPE Z DUCT SECT METAL ENCASE 1-2 IN I D | LF | XXX |

**ITEM FROM 809101 TO 809203**

| | | | |
|---|---|---|---|
| 809101 | TYPE A MANHOLE - MECHANICAL ELECTRICAL<br>TY A MH - MECH ELEC | EA | XXX |
| 809102 | TYPE B MANHOLE - MECHANICAL ELECTRICAL<br>TY B MH - MECH ELEC | EA | XXX |
| 809103 | TYPE C MANHOLE - MECHANICAL ELECTRICAL<br>TY C MH - MECH ELEC | EA | XXX |
| 809104 | TYPE D MANHOLE - MECHANICAL ELECTRICAL<br>TY D MH - MECH ELEC | EA | XXX |
| 809105 | TYPE E MANHOLE - MECHANICAL ELECTRICAL<br>TY E MH - MECH ELEC | EA | XXX |
| 809106 | TYPE F MANHOLE - MECHANICAL ELECTRICAL<br>TY F MH - MECH ELEC | EA | XXX |
| 809107 | TYPE G MANHOLE - MECHANICAL ELECTRICAL<br>TY G MH - MECH ELEC | EA | XXX |
| 809108 | TYPE H MANHOLE - MECHANICAL ELECTRICAL<br>TY H MH - MECH ELEC | EA | XXX |
| 809109 | TYPE J MANHOLE - MECHANICAL ELECTRICAL<br>TY J MH - MECH ELEC | EA | XXX |
| 809201 | PRECAST LINE MANHOLE, 6 X 12 X 7 HEADROOM<br>PRECAST LINE MH 6 X 12 X 7 | EA | XXX |
| 809202 | PRECAST LINE MANHOLE, 9 X 12 X 8 HEADROOM<br>PRECAST LINE MH 9 X 12 X 8 | EA | XXX |
| 809203 | PRECAST LINE MANHOLE, 9 X 12 X 9 HEADROOM<br>PRECAST LINE MH 9 X 12 X 9 | EA | XXX |

**ITEM FROM 810001 TO 810011**

| | | | |
|---|---|---|---|
| 810001 | DUCT CABLE - 6 CONDUCTOR NO. 2 AWG<br>DCT CBL 6/C NO. 2 AWG | LF | 810 |
| 810002 | DUCT CABLE - 6 CONDUCTOR NO. 4 AWG<br>DCT CBL 6/C NO. 4AWG | LF | 810 |
| 810003 | DUCT CABLE - 6 CONDUCTOR NO. 6 AWG<br>DCT CBL 6/C NO. 6 AWG | LF | 810 |
| 810005 | FIBEROPTIC INTERCONNECT CABLE<br>GRND WIRE NO. 4 AWG, SOLID | LF | 810 |
| 810008 | GROUND WIRE 1 CONDUCTOR NO. 10 AWG, SOLID<br>GRND WIRE 1/CNDCTR NO. 10 AWG, SOLID | LF | 810 |
| 810009 | ELECTRICAL CABLE 1-CONDUCTOR NO. 6 AWG-RHW<br>ELEC CABLE 1/CNDCTR NO. 6 AWG-RHW | LF | 810 |
| 810010 | ELECTRICAL CABLE 1-CONDUCTOR NO. 4 AWG-THHN/THWN<br>ELEC CABLE 1/CNDCTR NO. 4 AWG-THHN/THWN | LF | 810 |
| 810011 | LOOP DETECTOR SPLICED TO EXISTING 2-CONDUCTOR (ALUMINUM SHIELD)<br>LP DETECT SPLICE 2/C ALS | LF | 810 |

**ITEM FROM 810012 TO 810030**

| | | | |
|---|---|---|---|
| 810012 | 12 INCH R C PIPE CLASS 3 /SANITARY/<br>12" R C PIPE CL 3/SAN | LF | XXX |
| 810014 | ELECTRICAL CABLE 1-CONDUCTOR NO. 8 AWG BARE COPPER<br>CABLE 1/C NO. 8 AWG BARE | LF | 810 |
| 810015 | 15 INCH R C PIPE CLASS 3 (SANITARY)<br>15" R C PIPE CL 3/SAN | LF | XXX |
| 810016 | ELECTRICAL CABLE - 1-CONDUCTOR, 14 AWG<br>CABLE 1/C NO. 14 AWG | LF | 810 |
| 810017 | ELECTRICAL CABLE - 10-CONDUCTOR NO.14 AWG<br>CABLE 10/C NO. 14 AWG | LF | 810 |
| 810018 | 18 INCH R C PIPE CLASS 3 (SANITARY)<br>18" R C PIPE CL 3/SAN | LF | XXX |
| 810019 | ELECTRICAL CABLE 3-CONDUCTOR NO. 12AWG COPPER TYPE T/C<br>TRAY CABLE 3/C NO. 12 AWG | LF | 810 |
| 810020 | ELECTRICAL CABLE-8 CONDUCTOR (NO.8 AWG) FOR MODEL X APS PUSHBUTTON<br>ELECT CAB-8 COND 8 AWG MOD X APS PUBTTON | LF | XXX |
| 810021 | 21 INCH R C PIPE CLASS 3 (SANITARY)<br>21" R C PIPE CL 3/SAN | LF | XXX |
| 810022 | ELECTRICAL CABLE 1-CONDUCTOR NO. 8 AWG-THHN/THWN<br>CABLE 1/C NO. 8 AWG-THHN/THWN | LF | 810 |
| 810023 | ELECTRICAL CABLE 1 CONDUCTOR, NO. 1 AWG THHN/THWN<br>ELEC CAB 1 COND NO1 AWG THHN/THWN | LF | XXX |
| 810024 | 24 INCH R C PIPE CLASS 3 (SANITARY)<br>24" R C PIPE CL 3 (SAN) | LF | XXX |
| 810027 | 27 INCH R C PIPE CLASS 3 (SANITARY)<br>27" R C PIPE CL 3 (SAN) | LF | XXX |
| 810030 | 30 INCH R C PIPE CLASS 3 (SANITARY)<br>30" R C PIPE CL 3 (SAN) | LF | XXX |

**ITEM FROM 810033 TO 810084**

| | | | |
|---|---|---|---|
| 810033 | 33 INCH R C PIPE CLASS 3 (SANITARY)<br>33" R C PIPE CL 3 (SAN) | LF | XXX |
| 810036 | 36 INCH R C PIPE CLASS 3 (SANITARY)<br>36" R C PIPE CL 3 (SAN) | LF | XXX |
| 810042 | 42 INCH R C PIPE CLASS 3 (SANITARY)<br>42" R C PIPE CL 3 (SAN) | LF | XXX |
| 810048 | 48 INCH R C PIPE CLASS 3 (SANITARY)<br>48" R C PIPE CL 3 (SAN) | LF | XXX |
| 810054 | 54 INCH R C PIPE CLASS 3 (SANITARY)<br>54" R C PIPE CL 3 (SAN) | LF | XXX |
| 810060 | 60 INCH R C PIPE CLASS 3 (SANITARY)<br>60" R C PIPE CL 3 (SAN) | LF | XXX |
| 810066 | 66 INCH R C PIPE CLASS 3 (SANITARY)<br>66" R C PIPE CL 3 (SAN) | LF | XXX |
| 810072 | 72 INCH R C PIPE CLASS 3 (SANITARY)<br>72" R C PIPE CL 3 (SAN) | LF | XXX |
| 810078 | 78 INCH R C PIPE CLASS 3 (SANITARY)<br>78" R C PIPE CL 3 (SAN) | LF | XXX |
| 810084 | 84 INCH R C PIPE CLASS 3 (SANITARY)<br>84" R C PIPE CL 3 (SAN) | LF | XXX |

**ITEM FROM 810112 TO 810133**

| | | | |
|---|---|---|---|
| 810112 | 12 INCH R C PIPE CLASS 4 (SANITARY)<br>12" R C PIPE CL 4 (SAN) | LF | XXX |
| 810115 | 15 INCH R C PIPE CLASS 4 (SANITARY)<br>15" R C PIPE CL 4 (SAN) | LF | XXX |
| 810118 | 18 INCH R C PIPE CLASS 4 (SANITARY)<br>18" R C PIPE CL 4 (SAN) | LF | XXX |
| 810121 | 21 INCH R C PIPE CLASS 4 (SANITARY)<br>21" R C PIPE CL 4 (SAN) | LF | XXX |
| 810124 | 24 INCH R C PIPE CLASS 4 (SANITARY)<br>24" R C PIPE CL 4 (SAN) | LF | XXX |
| 810127 | 27 INCH R C PIPE CLASS 4 (SANITARY)<br>27" R C PIPE CL 4 (SAN) | LF | XXX |
| 810130 | 30 INCH R C PIPE CLASS 4 (SANITARY)<br>30" R C PIPE CL 4 (SAN0 | LF | XXX |
| 810133 | 33 INCH R C PIPE CLASS 4 (SANITARY)<br>33" R C PIPE CL 4 (SAN) | LF | XXX |

**ITEM FROM 810136 TO 810184**

| | | | |
|---|---|---|---|
| 810136 | 36 INCH R C PIPE CLASS 4 (SANITARY)<br>36" R C PIPE CL 4 (SAN) | LF | XXX |
| 810142 | 42 INCH R C PIPE CLASS 4 (SANITARY)<br>42" R C PIPE CL 4 (SAN) | LF | XXX |
| 810148 | 48 INCH R C PIPE CLASS 4 (SANITARY)<br>48" R C PIPE CL 4 (SAN) | LF | XXX |
| 810154 | 54 INCH R C PIPE CLASS 4 (SANITARY)<br>54" R C PIPE CL 4 (SAN) | LF | XXX |
| 810160 | 60 INCH R C PIPE CLASS 4 (SANITARY)<br>60" R C PIPE CL 4 (SAN) | LF | XXX |
| 810166 | 66 INCH R C PIPE CLASS 4 (SANITARY)<br>66" R C PIPE CL 4 (SAN) | LF | XXX |
| 810172 | 72 INCH R C PIPE CLASS 4 (SANITARY)<br>72" RC PIPE CL 4 (SAN) | LF | XXX |
| 810178 | 78 INCH R C PIPE CLASS 4 (SANITARY)<br>78" R C PIPE CL 4 (SAN) | LF | XXX |
| 810184 | 84 INCH R C PIPE CLASS 4 (SANITARY)<br>84" R C PIPE CL 4 (SAN) | LF | XXX |

**ITEM FROM 810215 TO 810272**

| | | | |
|---|---|---|---|
| 810215 | 15 INCH R C PIPE CLASS 5 (SANITARY)<br>15" R C PIPE CL 5 (SAN) | LF | XXX |
| 810218 | 18 INCH R C PIPE CLASS 5 (SANITARY)<br>18" R C PIPE CL 5 (SAN) | LF | XXX |
| 810221 | 21 INCH R C PIPE CLASS 5 (SANITARY)<br>21" R C PIPE CL 5 (SAN) | LF | XXX |
| 810224 | 24 INCH R C PIPE CLASS 5 (SANITARY)<br>24" R C PIPE CL 5 (SAN) | LF | XXX |
| 810227 | 27 INCH R C PIPE CLASS 5 (SANITARY)<br>27" R C PIPE CL 5 (SAN) | LF | XXX |
| 810230 | 30 INCH R C PIPE CLASS 5 (SANITARY)<br>30" R C PIPE CL 5 (SAN) | LF | XXX |
| 810233 | 33 INCH R C PIPE CLASS 5 (SANITARY)<br>33" R C PIPE CL 5 (SAN) | LF | XXX |
| 810236 | 36 INCH R C PIPE CLASS 5 (SANITARY)<br>36" R C PIPE CL 5 (SAN) | LF | XXX |
| 810242 | 42 INCH R C PIPE CLASS 5 (SANITARY)<br>42" R C PIPE CL 5 (SAN) | LF | XXX |
| 810248 | 48 INCH R C PIPE CLASS 5 (SANITARY)<br>48" R C PIPE CL 5 (SAN) | LF | XXX |
| 810254 | 54 INCH R C PIPE CLASS 5 (SANITARY)<br>54" R C PIPE CL 5 (SAN) | LF | XXX |
| 810260 | 60 INCH R C PIPE CLASS 5 (SANITARY)<br>60" R C PIPE CL 5 (SAN) | LF | XXX |
| 810266 | 66 INCH R C PIPE CLASS 5 (SANITARY)<br>66" R C PIPE CL 5 (SAN) | LF | XXX |
| 810272 | 72 INCH R C PIPE CLASS 5 (SANITARY)<br>72" R C PIPE CL 5 (SAN) | LF | XXX |

**ITEM FROM 810306 TO 810324**

| | | | |
|---|---|---|---|
| 810306 | 6 INCH VITRIFIED CLAY PIPE EXTRA STRENGTH<br>6" V C P EX STR | LF | XXX |
| 810308 | 8 INCH VITRIFIED CLAY PIPE EXTRA STRENGTH<br>8" V C P EX STR | LF | XXX |
| 810310 | 10 INCH VITRIFIED CLAY PIPE EXTRA STRENGTH<br>10" V C P EX STR | LF | XXX |
| 810312 | 12 INCH VITRIFIED CLAY PIPE EXTRA STRENGTH<br>12" V C P EX STR | LF | XXX |
| 810315 | 15 INCH VITRIFIED CLAY PIPE EXTRA STRENGTH<br>15" V C P EX STR | LF | XXX |
| 810318 | 18 INCH VITRIFIED CLAY PIPE EXTRA STRENGTH<br>18" V C P EX STR | LF | XXX |
| 810321 | 21 INCH VITRIFIED CLAY PIPE EXTRA STRENGTH<br>21" V C P EX STR | LF | XXX |
| 810324 | 24 INCH VITRIFIED CLAY PIPE EXTRA STRENGTH<br>24" V C P EX STR | LF | XXX |

**ITEM FROM 810416 TO 810472**

| | | | |
|---|---|---|---|
| 810416 | 16 INCH PRESTRESSED CONCRETE STEEL CYLINDER PIPE AND FITTINGS<br>16 " P C S C P - FTGS | LF | XXX |
| 810420 | 20 INCH PRESTRESSED CONCRETE STEEL CYLINDER PIPE AND FITTINGS<br>20" P C S C P - FTGS | LF | XXX |
| 810424 | 24 INCH PRESTRESSED CONCRETE STEEL CYLINDER PIPE AND FITTINGS<br>24" P C S C P - FTGS | LF | XXX |
| 810430 | 30 INCH PRESTRESSED CONCRETE STEEL CYLINDER PIPE AND FITTINGS<br>30" P C S C P - FTGS | LF | XXX |
| 810436 | 36 INCH PRESTRESSED CONCRETE STEEL CYLINDER PIPE AND FITTINGS<br>36" P C S C P - FTGS | LF | XXX |
| 810442 | 42 INCH PRESTRESSED CONCRETE STEEL CYLINDER PIPE AND FITTINGS<br>42" P C S C P - FTGS | LF | XXX |
| 810448 | 48 INCH PRESTRESSED CONCRETE STEEL CYLINDER PIPE AND FITTINGS<br>48" P C S C P - FTGS | LF | XXX |
| 810454 | 54 INCH PRESTRESSED CONCRETE STEEL CYLINDER PIPE AND FITTINGS<br>54" P C S C P - FTGS | LF | XXX |
| 810460 | 60 INCH PRESTRESSED CONCRETE STEEL CYLINDER PIPE AND FITTINGS<br>60" P C S C P - FTGS | LF | XXX |
| 810466 | 66 INCH PRESTRESSED CONCRETE STEEL CYLINDER PIPE AND FITTINGS<br>66" P C S C P - FTGS | LF | XXX |
| 810472 | 72 INCH PRESTRESSED CONCRETE STEEL CYLINDER PIPE AND FITTINGS<br>72" P C S C P - FTGS | LF | XXX |

**ITEM FROM 810501 TO 810560**

| | | | | |
|---|---|---|---|---|
| 810501 | DUCT CABLE - 3 CONDUCTOR, 1/0, 600 VOLTS<br>DU CAB 3 CNDCTR 1/0, 600 V | LF | 810 | |
| 810505 | DUCT CABLE - 4 CONDUCTOR, 1/0, 600 VOLTS<br>DU CAB 4 CNDCTR 1/0 600 V | LF | 810 | |
| 810510 | DUCT CABLE - 3 CONDUCTOR, 2/0, 600 VOLTS<br>DU CAB 3 CNDCTR 2/0 600 V | LF | 810 | |
| 810515 | DUCT CABLE - 4 CONDUCTOR, 2/0, 600 VOLTS<br>DU CAB 4 CNDCTR 2/0 600 V | LF | 810 | |
| 810530 | BARE COPPER GROUND 1/0<br>BARE COPPER GROUND 1/0 | LF | 810 | |
| 810535 | BARE COPPER GROUND 2/0<br>BARE COPPER GROUND 2/0 | LF | 810 | |
| 810550 | MICROLOOP PROBE, 500 FOOT LEAD IN CABLE<br>MIC PROBE 500' LEAD CABLE | EA | XXX | |
| 810555 | MICROLOOP PROBE, 1000 FOOT LEAD IN CABLE<br>MICPROBE, 1000' LEAD CABLE | EA | XXX | |
| 810560 | MICROLOOP PROBE WITH ANY LENGTH LEAD-IN CABLE UP TO 1000 FEET<br>MIC PRB / ANY LEN LEAD-IN CABLE UP 1000' | EA | XXX | SP |

**ITEM FROM 810601 TO 810650**

| | | | | |
|---|---|---|---|---|
| 810601 | NONINVASIVE DETECTOR, 500 FOOT LEAD IN CABLE<br>NONINVASIVE DETR, 500' LEAD CABLE | EA | XXX | SP |
| 810605 | NONINVASIVE DETECTOR, 1000 FOOT LEAD IN CABLE<br>NONINVASIVE DETR, 1000' LEAD CABLE | EA | XXX | SP |
| 810607 | NONINVASIVE DETECTOR WITH ANY LENGTH LEAD-IN CABLE UP TO 1000 FEET<br>NONIV DET / ANY LEN LEAD-IN CAB UP 1000' | EA | XXX | SP |
| 810610 | NONINVASIVE DETECTOR, CARRIER PIPE<br>NONINVASIVE DETR CAR PIPE | LF | XXX | |
| 810615 | 40 FOOT GALVANIZED STEEL DETECTOR POLE<br>40' GALV STEEL DETECTOR POLE | EA | XXX | |
| 810620 | 40 FOOT GALVANIZED STEEL DETECTOR POLE AND FOUNDATION<br>40' GALV STL DECT POLE & FOUNDATION | EA | XXX | |
| 810625 | 30 FOOT GALVANIZED STEEL DETECTOR POLE<br>30' GALV STEEL DETECTOR POLE | EA | XXX | |
| 810630 | 30 FOOT GALVANIZED STEEL DETECTOR POLE AND FOUNDATION<br>30' GALV STL DETECTOR POLE & FOUNDATION | EA | XXX | |
| 810635 | SIDE-FIRED VEHICLE DETECTOR<br>SIDE-FIRED VEHICLE DETECTOR | EA | XXX | |
| 810640 | SOLAR-CELLULAR SIDE-FIRED VEHICLE DETECTOR SYSTEM<br>SOL-CELL SD-FIRED VEH DETECTOR SYST | EA | XXX | |
| 810650 | CABLE DUCT END SEALS<br>CABLE DUCT END SEALS | EA | 810 | SP |

**ITEM FROM 811000 TO 811010**

| | | | |
|---|---|---|---|
| 811000 | OVERSIZED ELECTRICAL HANDHOLE<br>OVERSIZED ELEC HANDHOLE | EA | XXX |
| 811001 | FURNISH AND INSTALL ELECTRICAL HANDHOLE<br>F & I ELEC HANDHOLE | EA | 811 |
| 811002 | REMOVE ELECTRICAL HANDHOLE<br>REMOVE ELEC HANDHOLE | EA | 811 |
| 811003 | FURNISH AND INSTALL ELECTRICAL MANHOLE<br>F & I ELEC MANHOLE | EA | 811 |
| 811004 | REMOVE ELECTRICAL MANHOLE<br>REMOVE ELEC MANHOLE | EA | 811 |
| 811005 | LIGHTING SPLICE BOXES<br>LIGHTING SPLICE BOXES | EA | 811 |
| 811006 | 6 INCH CAST IRON PIPE AND FITTINGS<br>6" C I P - FTGS | LF | XXX |
| 811008 | 8 INCH CAST IRON PIPE AND FITTINGS<br>8" C I P - FTGS | LF | XXX |
| 811010 | 10 INCH CAST IRON PIPE AND FITTINGS<br>10" C I P - FTGS | LF | XXX |

**ITEM FROM 811012 TO 811048**

| | | | |
|---|---|---|---|
| 811012 | 12 INCH CAST IRON PIPE AND FITTINGS<br>12" C I P - FTGS | LF | XXX |
| 811016 | 16 INCH CAST IRON PIPE AND FITTINGS<br>16" C I P - FTGS | LF | XXX |
| 811020 | 20 INCH CAST IRON PIPE AND FITTINGS<br>20" C I P - FTGS | LF | XXX |
| 811024 | 24 INCH CAST IRON PIPE AND FITTINGS<br>24" C I P - FTGS | LF | XXX |
| 811030 | 30 INCH CAST IRON PIPE AND FITTINGS<br>30" C I P - FTGS | LF | XXX |
| 811036 | 36 INCH CAST IRON PIPE AND FITTINGS<br>36" C I P - FTGS | LF | XXX |
| 811042 | 42 INCH CAST IRON PIPE AND FITTINGS<br>42" C I P - FTGS | LF | XXX |
| 811048 | 48 INCH CAST IRON PIPE AND FITTINGS<br>48" C I P - FTGS | LF | XXX |

**ITEM FROM 811106 TO 811148**

| | | | |
|---|---|---|---|
| 811106 | 6 INCH DUCTILE IRON PIPE AND FITTINGS<br>6" D I P - FTGS | LF | XXX |
| 811108 | 8 INCH DUCTILE IRON PIPE AND FITTINGS<br>8" D I P - FTGS | LF | XXX |
| 811110 | 10 INCH DUCTILE IRON PIPE AND FITTINGS<br>10" D I P - FTGS | LF | XXX |
| 811112 | 12 INCH DUCTILE IRON PIPE AND FITTINGS<br>12" D I P - FTGS | LF | XXX |
| 811116 | 16 INCH DUCTILE IRON PIPE AND FITTINGS<br>16" D I P - FTGS | LF | XXX |
| 811118 | 18 INCH DUCTILE IRON PIPE AND FITTINGS<br>18" D I P - FTGS | LF | XXX |
| 811120 | 20 INCH DUCTILE IRON PIPE AND FITTINGS<br>20" D I P - FTGS | LF | XXX |
| 811124 | 24 INCH DUCTILE IRON PIPE AND FITTINGS<br>24" D I P - FTGS | LF | XXX |
| 811130 | 30 INCH DUCTILE IRON PIPE AND FITTINGS<br>30" D I P - FTGS | LF | XXX |
| 811136 | 36 INCH DUCTILE IRON PIPE AND FITTINGS<br>36" D I P - FTGS | LF | XXX |
| 811142 | 42 INCH DUCTILE IRON PIPE AND FITTINGS<br>42" D I P - FTGS | LF | XXX |
| 811148 | 48 INCH DUCTILE IRON PIPE AND FITTINGS<br>48" D I P - FTGS | LF | XXX |

**ITEM FROM 811206 TO 811236**

| | | | |
|---|---|---|---|
| 811206 | 6 INCH STEEL PIPE AND FITTINGS<br>6" S P - FTGS | LF | XXX |
| 811208 | 8 INCH STEEL PIPE AND FITTINGS<br>8" S P - FTGS | LF | XXX |
| 811210 | 10 INCH STEEL PIPE AND FITTINGS<br>10" S P - FTGS | LF | XXX |
| 811212 | 12 INCH STEEL PIPE AND FITTINGS<br>12" S P - FTGS | LF | XXX |
| 811216 | 16 INCH STEEL PIPE AND FITTINGS<br>16" S P - FTGS | LF | XXX |
| 811220 | 20 INCH STEEL PIPE AND FITTINGS<br>20" S P - FTGS | LF | XXX |
| 811224 | 24 INCH STEEL PIPE AND FITTINGS<br>24" S P - FTGS | LF | XXX |
| 811230 | 30 INCH STEEL PIPE AND FITTINGS<br>30" S P - FTGS | LF | XXX |
| 811236 | 36 INCH STEEL PIPE AND FITTINGS<br>36" S P - FTGS | LF | XXX |

**ITEM FROM 811306 TO 811340**

| | | | |
|---|---|---|---|
| 811306 | 6 INCH FIRE HYDRANT AND VALVE<br>6" F H AND VAL | EA | XXX |
| 811308 | 8 INCH FIRE HYDRANT AND VALVE<br>8" F H AND VAL | EA | XXX |
| 811316 | RELOCATE 6 INCH FIRE HYDRANT AND VALVE<br>RELOC 6" F H AND VAL | EA | XXX |
| 811318 | RELOCATE 8 INCH FIRE HYDRANT AND VALVE<br>RELOC 8" F H AND VAL | EA | XXX |
| 811340 | GALVANIZED STEEL JUNCTION BOX, ANY SIZE UP TO 12 INCH X 12 INCH X12 INCH<br>GALV STEEL JUNC BOX UP TO 12"X12"12" | EA | XXX |

**ITEM FROM 811406 TO 811425**

| | | | |
|---|---|---|---|
| 811406 | 6 INCH VALVE AND VAULT<br>6" VALVE & VAULT | EA | XXX |
| 811408 | 8 INCH VALVE AND VAULT<br>8" VALVE & VAULT | EA | XXX |
| 811410 | 10 INCH VALVE AND VAULT<br>10" VALVE & VAULT | EA | XXX |
| 811412 | 12 INCH VALVE AND VAULT<br>12" VALVE & VAULT | EA | XXX |
| 811416 | 16 INCH HORIZONTAL VALVE AND VAULT<br>16" HOR VALVE & VAULT | EA | XXX |
| 811417 | 16 INCH VERTICAL VALVE AND VAULT<br>16" VERT VALVE & VAULT | EA | XXX |
| 811420 | 20 INCH HORIZONTAL VALVE AND VAULT<br>20" HOR VALVE & VAULT | EA | XXX |
| 811421 | 20 INCH VERTICAL VALVE AND VAULT<br>20" VERT VALVE & VAULT | EA | XXX |
| 811424 | 24 INCH HORIZONTAL VALVE AND VAULT<br>24" HOR VALVE & VAULT | EA | XXX |
| 811425 | 24 INCH VERTICAL VALVE AND VAULT<br>24" VERT VALVE & VAULT | EA | XXX |

**ITEM FROM 811430 TO 811449**

| | | | |
|---|---|---|---|
| 811430 | 30 INCH HORIZONATAL VALVE AND VAULT<br>30" HOR VALVE & VAULT | EA | XXX |
| 811431 | 30 INCH VERTICAL VALVE AND VAULT<br>30" VERT VALVE & VAULT | EA | XXX |
| 811436 | 36 INCH HORIZONTAL VALVE AND VAULT<br>36" HOR VALVE & VAULT | EA | XXX |
| 811437 | 36 INCH VERTICAL VALVE AND VAULT<br>36" VERT VALVE & VAULT | EA | XXX |
| 811442 | 42 INCH HORIZONTAL VALVE AND VAULT<br>42" HOR VALVE & VAULT | EA | XXX |
| 811443 | 42 INCH VERTICAL VALVE AND VAULT<br>42" VERT VALVE & VAULT | EA | XXX |
| 811448 | 48 INCH HORIZONTAL VALVE AND VAULT<br>48" HOR VALVE & VAULT | EA | XXX |
| 811449 | 48 INCH VERTICAL VALVE AND VAULT<br>48" VERT VALVE & VAULT | EA | XXX |

**ITEM FROM 811450 TO 811468**

| | | | |
|---|---|---|---|
| 811450 | 10 - 12 INCH TAPPING SLEEVE & VALVE & VAULT<br>10 - 12" TAP SL/VAL/VAULT | EA | XXX |
| 811455 | 4-6-8 INCH TAPPING SLEEVE & VALVE & VAULT<br>4-6-8" TAP SL/VAL/VAULT | EA | XXX |
| 811460 | 16 X 16 TAPPING SLEEVE AND VALVE<br>16 X 16 TAP SL & VAL | EA | XXX |
| 811461 | 20 X 16 TAPPING SLEEVE AND VALVE<br>20 X 16 TAP SL & VAL | EA | XXX |
| 811462 | 20 X 20 TAPPING SLEEVE AND VALVE<br>20 X 20 TAP SL & VAL | EA | XXX |
| 811463 | 24 X 16 TAPPING SLEEVE AND VALVE<br>24 X 16 TAP SL & VAL | EA | XXX |
| 811464 | 24 X 20 TAPPING SLEEVE AND VALVE<br>24 X 20 TAP SL & VAL | EA | XXX |
| 811465 | 24 X 24 TAPPING SLEEVE AND VALVE<br>24 X 24 TAP SL & VAL | EA | XXX |
| 811466 | 30 X 16 TAPPING SLEEVE AND VALVE<br>30 X 16 TAP SL & VAL | EA | XXX |
| 811467 | 30 X 20 TAPPING SLEEVE AND VALVE<br>30 X 20 TAP SL & VAL | EA | XXX |
| 811468 | 30 X 24 TAPPING SLEEVE AND VALVE<br>30 X 24 TAP SL & VAL | EA | XXX |

**ITEM FROM 811469 TO 811480**

| | | | |
|---|---|---|---|
| 811469 | 30 X 30 TAPPING SLEEVE AND VALVE<br>30 X 30 TAP SL & VAL | EA | XXX |
| 811470 | 36 X 16 TAPPING SLEEVE AND VALVE<br>36 X 16 TAP SL & VAL | EA | XXX |
| 811471 | 36 X 20 TAPPING SLEEVE AND VALVE<br>36 X 20 TAP SL & VAL | EA | XXX |
| 811472 | 36 X 24 TAPPING SLEEVE AND VALVE<br>36 X 24 TAP SL & VAL | EA | XXX |
| 811473 | 36 X 30 TAPPING SLEEVE AND VALVE<br>36 X 30 TAP SL & VAL | EA | XXX |
| 811474 | 36 X 36 TAPPING SLEEVE AND VALVE<br>36 X 36 TAP SL & VAL | EA | XXX |
| 811475 | 42 X 16 TAPPING SLEEVE AND VALVE<br>42 X 16 TAP SL & VAL | EA | XXX |
| 811476 | 42 X 20 TAPPING SLEEVE AND VALVE<br>42 X 20 TAP SL & VAL | EA | XXX |
| 811477 | 42 X 24 TAPPING SLEEVE AND VALVE<br>42 X 24 TAP SL & VAL | EA | XXX |
| 811478 | 42 X 30 TAPPING SLEEVE AND VALVE<br>42 X 30 TAP SL & VAL | EA | XXX |
| 811479 | 42 X 36 TAPPING SLEEVE AND VALVE<br>42 X 36 TAP SL & VAL | EA | XXX |
| 811480 | 42 X 42 TAPPING SLEEVE AND VALVE<br>42 X 42 TAP SL & VAL | EA | XXX |

**ITEM FROM 811501 TO 811612**

| | | | |
|---|---|---|---|
| 811501 | MIX NO 1 CONCRETE FOR ENCASEMENT<br>MIX 1 CONC ENC | CY | XXX |
| 811503 | MIX NO 3 CONCRETE FOR BUTTRESSES AND ANCHORS<br>MIX 3 CONC BUT ANC | CY | XXX |
| 811606 | 6 INCH WATER MAIN FROST PROOF ON STRUCTURES<br>6" W M FR PR STR | LF | XXX |
| 811608 | 8 INCH WATER MAIN FROST PROOF ON STRUCTURES<br>8" W M FR PR STR | LF | XXX |
| 811610 | 10 INCH WATER MAIN FROST PROOF ON STRUCTURES<br>10" W M FR PR STR | LF | XXX |
| 811612 | 12 INCH WATER MAIN FROST PROOF ON STRUCTURES<br>12" W M FR PR STR | LF | XXX |

**ITEM FROM 811701 TO 811752**

| | | | |
|---|---|---|---|
| 811701 | RELOCATE 3/4 INCH WATER SERV / 5/8 INCH MET<br>REL 3/4" W SER 5/8" MET | EA | XXX |
| 811702 | RELOCATE TWIN WATER SERV / 5/8 INCH MET<br>REL TW W SER 5/8" MET | EA | XXX |
| 811720 | RELOCATE 1 INCH WATER SERV / 3/4 INCH MET<br>REL 1" W SER 3/4" MET | EA | XXX |
| 811730 | RELOCATE 1-1/2 INCH WATER SERV / 1 INCH MET<br>REL 1-1/2" W SER 1" MET | EA | XXX |
| 811731 | RELOCATE 1-1/2 INCH WATER SERV / 1-1/2 INCH MET<br>REL 1-1/2" W SER / 1-1/2" MET | EA | XXX |
| 811740 | RELOCATE 2 INCH WATER SERV / 1-1/2 INCH MET<br>REL 2" W SER 1-1/2" MET | EA | XXX |
| 811741 | RELOCATE 2 INCH WATER SERV / 2 INCH MET<br>REL 2" W SER 2" MET | EA | XXX |
| 811750 | RELOCATE 4 INCH WATER SERV / 2 INCH MET<br>REL 4" W SER 2" MET | EA | XXX |
| 811751 | RELOCATE 4 INCH WATER SERV / 3 INCH MET<br>REL 4" W SER 3" MET | EA | XXX |
| 811752 | RELOCATE 4 INCH WATER SERV / 4 INCH MET<br>REL 4" W SER 4" MET | EA | XXX |

**ITEM FROM 811753 TO 811764**

| | | | |
|---|---|---|---|
| 811753 | RELOCATE 4 INCH DETECTOR CHECK W/3 INCH DOM MET -4 INCH BYPASS<br>REL 4" DET CH W/3 DOM - 4" BYP | EA | XXX |
| 811754 | RELOCATE 4 INCH DETECTOR CHECK W/4 INCH DOM MET -4 INCH BYPASS<br>REL 4" DET CH W/4" DOM - 4 BYP | EA | XXX |
| 811755 | RELOCATE 4 INCH FM METER W/3 INCH DOM MET - 4 INCH BYPASS<br>REL 4" FM W/3" DOM - 4 BYP | EA | XXX |
| 811760 | RELOCATE 6 INCH DETECTOR CHECK W/3 INCH DOM MET -4 INCH BYPASS<br>REL 6" DET CH W/3" DOM - 4 BYP | EA | XXX |
| 811761 | RELOCATE 6 INCH DETECTOR CHECK W/4 INCH DOM MET -4 INCH BYPASS<br>REL 6" DET CH W/4" DOM - 4" BYP | EA | XXX |
| 811762 | RELOCATE 6 INCH FM METER W/3 INCH DOM MET - 4 INCH BYPASS<br>REL 6" FM W/3" DOM - 4" BYP | EA | XXX |
| 811763 | RELOCATE 6 INCH FM METER W/4 INCH DOM MET - 4 INCH BYPASS<br>REL 6" FM W/4" DOM - 4" BYP | EA | XXX |
| 811764 | RELOCATE 6 INCH FM METER - 6 INCH BYPASS<br>REL 6" FM - 6" BYP | EA | XXX |

**ITEM FROM 811770 TO 811778**

| | | | |
|---|---|---|---|
| 811770 | RELOCATE 8 INCH DETECTOR CHECK W/3 INCH DOM MET -4 INCH BYPASS<br>REL 8" DET CH W/3" DOM - 4" BYP | EA | XXX |
| 811771 | RELOCATE 8 INCH DETECTOR CHECK W/4 INCH DOM MET -4 INCH BYPASS<br>REL 8" DET CH W/4" DOM - 4" BYP | EA | XXX |
| 811772 | RELOCATE 8 INCH DETECTOR CHECK W/4 INCH DOM MET -6 INCH BYPASS<br>REL 8" DET CH W/4" DOM - 6" BYP | EA | XXX |
| 811773 | RELOCATE 8 INCH DETECTOR CHECK W/6 INCH DOM MET -6 INCH BYPASS<br>REL 8" DET CH W/6" DOM - 6" BYP | EA | XXX |
| 811774 | RELOCATE 8 INCH FM METER W/3 INCH DOM MET - 4 INCH BYPASS<br>REL 8" FM W/3" DOM - 4 BYP | EA | XXX |
| 811775 | RELOCATE 8 INCH FM METER W/4 INCH DOM MET - 4 INCH BYPASS<br>REL 8" FM W/4" DOM - 4" BYP | EA | XXX |
| 811776 | RELOCATE 8 INCH FM METER W/4 INCH DOM MET - 6 INCH BYPASS<br>REL 8" FM W/4" DOM - 6" BYP | EA | XXX |
| 811777 | RELOCATE 8 INCH FM METER W/6 INCH DOM MET - 6 INCH BYPASS<br>REL 8" FM W/6" DOM - 6" BYP | EA | XXX |
| 811778 | RELOCATE 8 INCH FM METER - 8 INCH BYPASS<br>REL 8" FM - 8" BYP | EA | XXX |

**ITEM FROM 811780 TO 811788**

| | | | |
|---|---|---|---|
| 811780 | RELOCATE 10 INCH DETECTOR CHECK W/3 INCH DOM MET -4 INCH BYP ASS<br>REL 10" DET CH W/3" DOM - 4" BYP | EA | XXX |
| 811781 | RELOCATE 10 INCH DETECTOR CHECK W/4 INCH DOM MET -4 INCH BYP ASS<br>REL 10" DET CH W/4" DOM - 4" BYP | EA | XXX |
| 811782 | RELOCATE 10 INCH DETECTOR CHECK W/4 INCH DOM MET -6 INCH BYP ASS<br>REL 10" DET CH W/4" DOM - 6" BYP | EA | XXX |
| 811783 | RELOCATE 10 INCH DETECTOR CHECK W/6 INCH DOM MET -6 INCH BYP ASS<br>REL 10" DET CH W/6" DOM - 6" BYP | EA | XXX |
| 811784 | RELOCATE 10 INCH FM METER W/3 INCH DOM MET - 4 INCH BYPASS<br>REL 10" FM W/3" DOM - 4" BYP | EA | XXX |
| 811785 | RELOCATE 10 INCH FM METER W/4 INCH DOM MET - 4 INCH BYPASS<br>REL 10" FM W/4" DOM - 4" BYP | EA | XXX |
| 811786 | RELOCATE 10 INCH FM METER W/4 INCH DOM MET - 6 INCH BYPASS<br>REL 10" FM W/4" DOM - 6" BYP | EA | XXX |
| 811787 | RELOCATE 10 INCH FM METER W/6 INCH DOM MET - 6 INCH BYPASS<br>REL 10" FM W/6" DOM - 6" BYP | EA | XXX |
| 811788 | RELOCATE 10 INCH FM METER - 10 INCH BYPASS<br>REL 10" FM - 10" BYP | EA | XXX |

**ITEM FROM 811790 TO 811798**

| | | | |
|---|---|---|---|
| 811790 | RELOCATE 12 INCH DETECTOR CHECK W/3 INCH DOM MET -4 INCH BYP ASS<br>REL 12" DET CH W/3" DOM - 4" BYP | EA | XXX |
| 811791 | RELOCATE 12 INCH DETECTOR CHECK W/4 INCH DOM MET -4 INCH BYP ASS<br>REL 12" DET CH W/4" DOM - 4" BYP | EA | XXX |
| 811792 | RELOCATE 12 INCH DETECTOR CHECK W/4 INCH DOM MET -6 INCH BYP ASS<br>REL 12" DET CH W/4" DOM - 6" BYP | EA | XXX |
| 811793 | RELOCATE 12 INCH DETECTOR CHECK W/6 INCH DOM MET -6 INCH BYP ASS<br>REL 12" DET CH W/6" DOM - 6" BYP | EA | XXX |
| 811794 | RELOCATE 12 INCH FM METER W/3 INCH DOM MET - 4 INCH BYPASS<br>REL 12" FM W/3" DOM - 4" BYP | EA | XXX |
| 811795 | RELOCATE 12 INCH FM METER W/4 INCH DOM MET - 4 INCH BYPASS<br>REL 12" FM W/4" DOM - 4" BYP | EA | XXX |
| 811796 | RELOCATE 12 INCH FM METER W/4 INCH DOM MET - 6 INCH BYPASS<br>REL 12" FM W/4" DOM - 6" BYP | EA | XXX |
| 811797 | RELOCATE 12 INCH FM METER W/6 INCH DOM MET - 6 INCH BYPASS<br>REL 12" FM W/6" DOM - 6" BYP | EA | XXX |
| 811798 | RELOCATE 12 INCH FM METER - 12 INCH BYPASS<br>REL 12" FM - 12" BYP | EA | XXX |

**ITEM FROM 811801 TO 811818**

| | | | |
|---|---|---|---|
| 811801 | INSTALL AIR RELEASE AND ACCESS MANHOLE<br>INST AIR RE ACC M H | EA | XXX |
| 811810 | RELOCATE 4 INCH DETECTOR CHECK W/SM DOM MET<br>REL 4" DET CH W/SM DOM | EA | XXX |
| 811811 | RELOCATE 4 INCH FM METER W/SM DOM MET<br>REL 4" FM W/SM DOM | EA | XXX |
| 811812 | RELOCATE 6 INCH DETECTOR CHECK W/SM DOM MET<br>REL 6" DET CH W/SM DOM | EA | XXX |
| 811813 | RELOCATE 6 INCH FM METER W/SM DOM MET<br>REL 6" FM W/SM DOM | EA | XXX |
| 811814 | RELOCATE 8 INCH DETECTOR CHECK W/SM DOM MET<br>REL 8" DET CH W/SM DOM | EA | XXX |
| 811815 | RELOCATE 8 INCH FM METER W/SM DOM MET<br>REL 8" FM W/SM DOM | EA | XXX |
| 811816 | RELOCATE 10 INCH DETECTOR CHECK W/SM DOM MET<br>REL 10" DET CH W/SM DOM | EA | XXX |
| 811817 | RELOCATE 10 INCH FM METER W/SM DOM MET<br>REL 10" FM W/SM DOM | EA | XXX |
| 811818 | RELOCATE 12 INCH DETECTOR CHECK W/SM DOM MET<br>REL 12" DET CH W/SM DOM | EA | XXX |

**ITEM FROM 811819 TO 811831**

| | | | |
|---|---|---|---|
| 811819 | STANDARD SANITARY MANHOLE<br>STD SAN MH | LF | XXX |
| 811820 | STANDARD SANITARY MANHOLE, PRE-CAST SLAB<br>STD SAN MH PRE-CAST SLAB | LF | XXX |
| 811821 | SANITARY TERMINAL MANHOLE<br>SAN TERM MH | LF | XXX |
| 811822 | TYPE A SANITARY DROP CONNECTION<br>TYPE A SAN DP CONN | EA | XXX |
| 811823 | TYPE B SANITARY DROP CONNECTION<br>TYPE B SAN DP CONN | EA | XXX |
| 811824 | SANITARY MANHOLE TYPE C<br>SAN MH/TYPE C | LF | XXX |
| 811825 | SANITARY OFFSET MANHOLE<br>SAN OFFSET MH | EA | XXX |
| 811826 | 24 INCH SANITARY PIPE CONNECTION BRICK CURVE<br>24" SAN P CONN BR CURVE | EA | XXX |
| 811827 | 27 INCH SANITARY PIPE CONNECTION BRICK CURVE<br>27" SAN P CONN BR CURVE | EA | XXX |
| 811828 | 30 INCH SANITARY PIPE CONNECTION BRICK CURVE<br>30" SAN P CONN BR CURVE | EA | XXX |
| 811829 | 36 INCH SANITARY PIPE CONNECTION BRICK CURVE<br>36" SAN P CONN BR CURVE | EA | XXX |
| 811830 | 42 INCH SANITARY PIPE CONNECTION BRICK CURVE<br>42" SAN P CONN BR CURVE | EA | XXX |
| 811831 | 48 INCH SANITARY PIPE CONNECTION BRICK CURVE<br>48" SAN P CONN BR CURVE | EA | XXX |

**ITEM FROM 812002 TO 812006**

| | | | |
|---|---|---|---|
| 812002 | WOOD SIGN SUPPORT 6 INCH X 6 INCH<br>WOOD SIGN SUPPORT 6" X 6" | LF | 812 |
| 812003 | WOOD SIGN SUPPORT 6 INCH X 8 INCH<br>WOOD SIGN SUPPORT 6" X 8" | LF | 812 |
| 812004 | WOOD POST FOR ELECTRICAL SERVICE, 6 INCH X 6 INCH X 10 FEET<br>WD SERVICE POST 6"X6"X10' | EA | 812 |
| 812005 | REMOVE WOOD POSTS<br>REM WOOD POSTS | EA | 812 |
| 812006 | SLEEVED FOUNDATION FOR WOOD SIGN SUPPORT<br>SLEEVED FOUND WOOD SIGN SUPPORT | EA | XXX |

**ITEM FROM 812102 TO 812119**

| | | | |
|---|---|---|---|
| 812102 | ADJUST CURB BOX<br>ADJ CURB BOX | EA | XXX |
| 812103 | ADJUST FIRE HYDRANT<br>ADJUST FIRE HYDRANT | EA | XXX |
| 812107 | ADJUST WATER VALVE BOX<br>ADJUST WATER VALVE BOX | EA | XXX |
| 812108 | ADJUST WATER METER FRAME AND COVER<br>ADJ WATER METER FRAME & COVER | EA | XXX |
| 812109 | ADJUST WATER METER (NO COPPER WORK)<br>ADJ WATER METER (NO COPPER WORK) | EA | XXX |
| 812110 | ADJUST WATER METER (COPPER WORK INVOLVED)<br>ADJ WATER METER (COPPER WORK INVOLVED) | EA | XXX |
| 812115 | ABANDON FIRE HYDRANT<br>ABANDON FIRE HYDRANT | EA | XXX |
| 812116 | ABANDON WATER VALVE<br>ABANDON WATER VALVE | EA | XXX |
| 812117 | ABANDON VALVE VAULT<br>ABANDON VALVE VAULT | EA | XXX |
| 812118 | LOWER BRICK MANHOLE ON VAULT-VERTICAL DEPTH<br>LOW BRICK MH ON VAULT-VERT DEP | LF | XXX |
| 812119 | RAISE BRICK MANHOLE ON VAULT-VERTICAL DEPTH<br>RAISE BRICK MH ON VAULT-VERT DEP | LF | XXX |

**ITEM FROM 812120 TO 812129**

| | | | |
|---|---|---|---|
| 812120 | RELOCATE FIRE HYDRANT<br>REL FIRE HYDRANT | EA | XXX |
| 812121 | RELOCATE CURB BOX<br>REL CURB BOX | EA | XXX |
| 812122 | RELOCATE 3/4 INCH OR 1 INCH WATER METER AND HOUSING<br>REL 3/4" OR 1" WATER METER & HOUSING | EA | XXX |
| 812123 | RELOCATE 1 INCH OR 1 1/2 INCH WATER METER AND HOUSING<br>REL 1" OR 1 1/2" WATER METER & HOUSING | EA | XXX |
| 812124 | RELOCATE 2 INCH WATER METER AND HOUSING<br>REL 2" WATER METER & HOUSING | EA | XXX |
| 812125 | FIRE HYDRANT<br>FIRE HYDRANT | EA | XXX |
| 812126 | 6 INCH FIRE HYDRANT LEAD<br>6" FIRE HYDRANT LEAD | LF | XXX |
| 812128 | RELOCATE TEST STATIONS<br>REL TEST STATIONS | EA | XXX |
| 812129 | TEST STATIONS<br>TEST STATIONS | EA | XXX |

**ITEM FROM 812130 TO 812144**

| | | | |
|---|---|---|---|
| 812130 | ABANDON 3/4 INCH OR 1 INCH WATER HOUSE CONNECTION<br>ABAN 3/4" OR 1" WATER HOUSE CONN | EA | XXX |
| 812131 | ABANDON 1 1/2 INCH OR 2 INCH WATER HOUSE CONNECTION<br>ABAN 1 1/2" OR 2" WATER HOUSE CONN | EA | XXX |
| 812132 | ABANDON 3 INCH WATER HOUSE CONNECTION<br>ABAN 3" WATER HOUSE CONN | EA | XXX |
| 812133 | ABANDON 4 INCH WATER HOUSE CONNECTION<br>ABAN 4" WATER HOUSE CONN | EA | XXX |
| 812134 | ABANDON 6 INCH WATER HOUSE CONNECTION<br>ABAN 6 " WATER HOUSE CONN | EA | XXX |
| 812135 | ABANDON 8 INCH WATER HOUSE CONNECTION<br>ABAN 8" WATER HOUSE CONN | EA | XXX |
| 812136 | 3/4 INCH OR 1 INCH WATER HOUSE CONNECTION COPPER<br>3/4" OR 1" WATER HOUSE CONN COPPER | LF | XXX |
| 812137 | 1 1/2 INCH OR 2 INCH WATER HOUSE CONNECTION COPPER<br>1 1/2" OR 2' WATER HOUSE CONN COPPER | LF | XXX |
| 812138 | 3 INCH WATER HOUSE CONNECTION<br>3" WATER HOUSE CONN | LF | XXX |
| 812139 | 4 INCH WATER HOUSE CONNECTION<br>4" WATER HOUSE CONN | LF | XXX |
| 812140 | 6 INCH WATER HOUSE CONNECTION<br>6" WATER HOUSE CONN | LF | XXX |
| 812141 | 8 INCH WATER HOUSE CONNECTION<br>8" WATER HOUSE CONN | LF | XXX |
| 812143 | STRAP EXISTING FIRE HYDRANT TO TEE<br>STRAP EXIST FIRE HYDRANT TO TEE | EA | XXX |
| 812144 | STRAP EXISTING FIRE HYDRANT TO VALVE<br>STRAP EXIST FIRE HYDRANT TO VALVE | EA | XXX |

**ITEM FROM 812153 TO 812165**

| | | | |
|---|---|---|---|
| 812153 | RECONNECT EXISTING 3/4 INCH OR 1 INCH WATER HOUSE CONNECTION TO NEW MAIN<br>REC EX 3/4"-1" WATER HOUSE CONN NEW MAIN | EA | XXX |
| 812154 | RECONNECTION EXISTING 1 1/2 INCH OR 2 INCH WATER HOUSE CONNECTION TO NEW MAIN<br>REC EX 1 1/2"-2" WATER HOUSE CONN N MAIN | EA | XXX |
| 812155 | RECONNECT EXISTING 3 INCH WATER HOUSE CONNECTION TO NEW MAIN<br>REC EX 3" WATER HOUSE CONN NEW MAIN | EA | XXX |
| 812156 | RECONNECT EXISTING 4 INCH WATER HOUSE CONNECTION TO NEW MAIN<br>REC EX 4" WATER HOUSE CONN NEW MAIN | EA | XXX |
| 812157 | RECONNECT EXISTING 6 INCH WATER HOUSE CONNECTION TO NEW MAIN<br>REC EX 6" WATER HOUSE CONN NEW MAIN | EA | XXX |
| 812158 | RECONNECT EXISTING 8 INCH WATER HOUSE CONNECTION TO NEW MAIN<br>REC EX 8" WATER HOUSE CONN NEW MAIN | EA | XXX |
| 812159 | RELOCATE VENT BOX FOR AIR RELEASE PIPE<br>REL VENT BOX AIR RELEASE PIPE | EA | XXX |
| 812160 | RELOCATE ENDWALL FOR 6 INCH BLOWOFF PIPE<br>REL ENDWALL 6" BLOWOFF PIPE | EA | XXX |
| 812161 | REBUILD / MODIFY VALVE VAULT<br>REBUILD/MODIFY VALVE VAULT | EA | XXX |
| 812162 | PRESSURE REDUCING VALVE VAULT<br>PRESSURE REDUCING VALVE VAULT | EA | XXX |
| 812163 | PRESSURE RELIEF VALVE VAULT<br>PRESSURE RELIEF VALVE VAULT | EA | XXX |
| 812164 | 2 INCH AIR RELIEF VALVE AND MANHOLE<br>2" AIR RELIEF VALVE & MANHOLE | EA | XXX |
| 812165 | 2 INCH AIR RELIEF VALVE AND VAULT<br>2" AIR RELIEF VALVE & VAULT | EA | XXX |

**ITEM FROM 812166 TO 812182**

| | | | |
|---|---|---|---|
| 812166 | BLOWOFF-TYPE A<br>BLOWOFF-TYPE A | EA | XXX |
| 812167 | BLOWOFF-TYPE A - MODIFIED<br>BLOWOFF-TYPE A - MODIFIED | EA | XXX |
| 812168 | BLOWOFF-TYPE B<br>BLOWOFF-TYPE B | EA | XXX |
| 812169 | 6 INCH BLOWOFF PIPE AND ENDWALL<br>6" BLOWOFF PIPE & ENDWALL | EA | XXX |
| 812171 | 4 INCH WATER VALVE<br>4" WATER VALVE | EA | XXX |
| 812172 | 6 INCH WATER VALVE<br>6" WATER VALVE | EA | XXX |
| 812173 | 8 INCH WATER VALVE<br>8" WATER VALVE | EA | XXX |
| 812174 | 10 INCH WATER VALVE<br>10" WATER VALVE | EA | XXX |
| 812175 | 12 INCH WATER VALVE<br>12" WATER VALVE | EA | XXX |
| 812176 | 14 INCH WATER VALVE<br>14" WATER VALVE | EA | XXX |
| 812177 | 16 INCH VALVE AND VAULT<br>16" VALVE & VAULT | EA | XXX |
| 812178 | 20 INCH VALVE AND VAULT<br>20" VALVE & VAULT | EA | XXX |
| 812179 | 24 INCH VALVE AND VAULT<br>24" VALVE & VAULT | EA | XXX |
| 812181 | 30 INCH VALVE AND VAULT<br>30" VALVE & VAULT | EA | XXX |
| 812182 | 36 INCH VALVE AND VAULT<br>36" VALVE & VAULT | EA | XXX |

**ITEM FROM 812208 TO 812215**

| | | | |
|---|---|---|---|
| 812208 | CUT AND CAP EXISTING 4 INCH WATER MAIN<br>CUT & CAP EX 4" WATER MAIN | EA | XXX |
| 812209 | CUT AND CAP EXISTING 6 INCH WATER MAIN<br>CUT & CAP EX 6" WATER MAIN | EA | XXX |
| 812210 | CUT AND CAP EXISTING 8 INCH WATER MAIN<br>CUT & CAP EX 8" WATER MAIN | EA | XXX |
| 812211 | CUT AND CAP EXISTING 10 INCH WATER MAIN<br>CUT & CAP EX 10" WATER MAIN | EA | XXX |
| 812212 | CUT AND CAP EXISTING 12 INCH WATER MAIN<br>CUT & CAP EX 12" WATER MAIN | EA | XXX |
| 812213 | CUT AND CAP EXISTING 14 INCH WATER MAIN<br>CUT & CAP EX 14" WATER MAIN | EA | XXX |
| 812214 | CUT AND CAP EXISTING 16 INCH WATER MAIN<br>CUT & CAP EX 16" WATER MAIN | EA | XXX |
| 812215 | CUT AND CAP EXISTING 18 INCH WATER MAIN<br>CUT & CAP EX 18" WATER MAIN | EA | XXX |

**ITEM FROM 812216 TO 812223**

| | | | |
|---|---|---|---|
| 812216 | CUT AND CAP EXISTING 20 INCH WATER MAIN<br>CUT & CAP EX 20" WATER MAIN | EA | XXX |
| 812217 | CUT AND CAP EXISTING 24 INCH WATER MAIN<br>CUT & CAP EX 24" WATER MAIN | EA | XXX |
| 812218 | CUT AND CAP EXISTING 30 INCH WATER MAIN<br>CUT & CAP EX 30" WATER MAIN | EA | XXX |
| 812219 | CUT AND CAP EXISTING 36 INCH WATER MAIN<br>CUT & CAP EX 36" WATER MAIN | EA | XXX |
| 812220 | CUT AND CAP EXISTING 42 INCH WATER MAIN<br>CUT & CAP EX 42" WATER MAIN | EA | XXX |
| 812221 | CUT AND CAP EXISTING 48 INCH WATER MAIN<br>CUT & CAP EX 48" WATER MAIN | EA | XXX |
| 812222 | CUT AND CAP EXISTING 54 INCH WATER MAIN<br>CUT & CAP EX 54" WATER MAIN | EA | XXX |
| 812223 | CUT AND CAP EXISTING 60 INCH WATER MAIN<br>CUT & CAP EX 60" WATER MAIN | EA | XXX |

**ITEM FROM 812302 TO 812307**

| | | | |
|---|---|---|---|
| 812302 | 3 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>3" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812303 | 3 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>3" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812304 | 3 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>3" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812305 | 3 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>3" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812306 | 3 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>3" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812307 | 3 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>3" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812308 TO 812313**

| | | | |
|---|---|---|---|
| 812308 | 4 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>4" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812309 | 4 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>4" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812310 | 4 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>4" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812311 | 4 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>4" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812312 | 4 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>4" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812313 | 4 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>4" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812314 TO 812320**

| | | | |
|---|---|---|---|
| 812314 | 6 INCH DUCTILE IRON PIPE WATER MAIN CLASS 50<br>6" DUC IRON PIPE WATER MAIN CL 50 | LF | XXX |
| 812315 | 6 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>6" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812316 | 6 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>6" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812317 | 6 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>6" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812318 | 6 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>6" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812319 | 6 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>6" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812320 | 6 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>6" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812321 TO 812327**

| | | | |
|---|---|---|---|
| 812321 | 8 INCH DUCTILE IRON PIPE WATER MAIN CLASS 50<br>8" DUC IRON PIPE WATER MAIN CL 50 | LF | XXX |
| 812322 | 8 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>8" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812323 | 8 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>8" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812324 | 8 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>8" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812325 | 8 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>8" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812326 | 8 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>8" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812327 | 8 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>8" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812329 TO 812335**

| | | | |
|---|---|---|---|
| 812329 | 10 INCH DUCTILE IRON PIPE WATER MAIN CLASS 50<br>10" DUC IRON PIPE WATER MAIN CL 50 | LF | XXX |
| 812330 | 10 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>10" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812331 | 10 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>10" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812332 | 10 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>10"DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812333 | 10 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>10" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812334 | 10 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>10" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812335 | 10 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>10" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812337 TO 812343**

| | | | |
|---|---|---|---|
| 812337 | 12 INCH DUCTILE IRON PIPE WATER MAIN CLASS 50<br>12" DUC IRON PIPE WATER MAIN CL 50 | LF | XXX |
| 812338 | 12 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>12" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812339 | 12 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>12" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812340 | 12 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>12" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812341 | 12 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>12" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812342 | 12 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>12" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812343 | 12 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>12" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812345 TO 812351**

| | | | |
|---|---|---|---|
| 812345 | 14 INCH DUCTILE IRON PIPE WATER MAIN CLASS 50<br>14" DUC IRON PIPE WATER MAIN CL 50 | LF | XXX |
| 812346 | 14 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>14" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812347 | 14 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>14" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812348 | 14 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>14" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812349 | 14 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>14" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812350 | 14 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>14" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812351 | 14 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>14" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812353 TO 812359**

| | | | |
|---|---|---|---|
| 812353 | 16 INCH DUCTILE IRON PIPE WATER MAIN CLASS 50<br>16" DUC IRON PIPE WATER MAIN CL 50 | LF | XXX |
| 812354 | 16 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>16" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812355 | 16 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>16" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812356 | 16 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>16" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812357 | 16 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>16" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812358 | 16 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>16" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812359 | 16 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>16" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812361 TO 812367**

| | | | |
|---|---|---|---|
| 812361 | 18 INCH DUCTILE IRON PIPE WATER MAIN CLASS 50<br>18 "DUC IRON PIPE WATER MAIN CL 50 | LF | XXX |
| 812362 | 18 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>18" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812363 | 18 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>18" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812364 | 18 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>18" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812365 | 18 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>18" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812366 | 18 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>18" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812367 | 18 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>18" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812369 TO 812375**

| | | | |
|---|---|---|---|
| 812369 | 20 INCH DUCTILE IRON PIPE WATER MAIN CLASS 50<br>20" DUC IRON PIPE WATER MAIN CL 50 | LF | XXX |
| 812370 | 20 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>20" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812371 | 20 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>20" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812372 | 20 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>20" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812373 | 20 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>20" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812374 | 20 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>20" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812375 | 20 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>20" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812377 TO 812383**

| | | | |
|---|---|---|---|
| 812377 | 24 INCH DUCTILE IRON PIPE WATER MAIN CLASS 50<br>24" DUC IRON PIPE WATER MAIN CL 50 | LF | XXX |
| 812378 | 24 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>24" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812379 | 24 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>24" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812380 | 24 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>24" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812381 | 24 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>24" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812382 | 24 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>24" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812383 | 24 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>24" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812385 TO 812391**

| | | | |
|---|---|---|---|
| 812385 | 30 INCH DUCTILE IRON PIPE WATER MAIN CLASS 50<br>30" DUC IRON PIPE WATER MAIN CL 50 | LF | XXX |
| 812386 | 30 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>30" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812387 | 30 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>30" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812388 | 30 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>30" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812389 | 30 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>30" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812390 | 30 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>30" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812391 | 30 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>30" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812393 TO 812399**

| | | | |
|---|---|---|---|
| 812393 | 36 INCH DUCTILE IRON PIPE WATER MAIN CLASS 50<br>36" DUC IRON PIPE WATER MAIN CL 50 | LF | XXX |
| 812394 | 36 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>36" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812395 | 36 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>36" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812396 | 36 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>36" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812397 | 36 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>36" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812398 | 36 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>36" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812399 | 36 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>36" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812401 TO 812407**

| | | | |
|---|---|---|---|
| 812401 | 42 INCH DUCTILE IRON PIPE WATER MAIN CLASS 50<br>42" DUC IRON PIPE WATER MAIN CL 50 | LF | XXX |
| 812402 | 42 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>42" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812403 | 42 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>42" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812404 | 42 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>42" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812405 | 42 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>42" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812406 | 42 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>42" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812407 | 42 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>42" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812409 TO 812415**

| | | | |
|---|---|---|---|
| 812409 | 48 INCH DUCTILE IRON PIPE WATER MAIN CLASS 50<br>48 "DUC IRON PIPE WATER MAIN CL 50 | LF | XXX |
| 812410 | 48 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>48" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812411 | 48 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>48" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812412 | 48 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>48" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812413 | 48 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>48" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812414 | 48 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>48" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812415 | 48 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>48" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812417 TO 812423**

| | | | |
|---|---|---|---|
| 812417 | 54 INCH DUCTILE IRON PIPE WATER MAIN CLASS 50<br>54" DUC IRON PIPE WATER MAIN CL 50 | LF | XXX |
| 812418 | 54 INCH DUCTILE IRON PIPE WATER MAIN CLASS 51<br>54" DUC IRON PIPE WATER MAIN CL 51 | LF | XXX |
| 812419 | 54 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52<br>54" DUC IRON PIPE WATER MAIN CL 52 | LF | XXX |
| 812420 | 54 INCH DUCTILE IRON PIPE WATER MAIN CLASS 53<br>54" DUC IRON PIPE WATER MAIN CL 53 | LF | XXX |
| 812421 | 54 INCH DUCTILE IRON PIPE WATER MAIN CLASS 54<br>54" DUC IRON PIPE WATER MAIN CL 54 | LF | XXX |
| 812422 | 54 INCH DUCTILE IRON PIPE WATER MAIN CLASS 55<br>54" DUC IRON PIPE WATER MAIN CL 55 | LF | XXX |
| 812423 | 54 INCH DUCTILE IRON PIPE WATER MAIN CLASS 56<br>54" DUC IRON PIPE WATER MAIN CL 56 | LF | XXX |

**ITEM FROM 812425 TO 812434**

| | | | |
|---|---|---|---|
| 812425 | 6 INCH WATER MAIN ON BRIDGE<br>6" WATER MAIN ON BRIDGE | LF | XXX |
| 812426 | 8 INCH WATER MAIN ON BRIDGE<br>8" WATER MAIN ON BRIDGE | LF | XXX |
| 812427 | 10 INCH WATER MAIN ON BRIDGE<br>10" WATER MAIN ON BRIDGE | LF | XXX |
| 812428 | 12 INCH WATER MAIN ON BRIDGE<br>12" WATER MAIN ON BRIDGE | LF | XXX |
| 812429 | 14 INCH WATER MAIN ON BRIDGE<br>14" WATER MAIN ON BRIDGE | LF | XXX |
| 812430 | 16 INCH WATER MAIN ON BRIDGE<br>16" WATER MAIN ON BRIDGE | LF | XXX |
| 812431 | 18 INCH WATER MAIN ON BRIDGE<br>18" WATER MAIN ON BRIDGE | LF | XXX |
| 812432 | 20 INCH WATER MAIN ON BRIDGE<br>20" WATER MAIN ON BRIDGE | LF | XXX |
| 812433 | 24 INCH WATER MAIN ON BRIDGE<br>24" WATER MAIN ON BRIDGE | LF | XXX |
| 812434 | 30 INCH WATER MAIN ON BRIDGE<br>30" WATER MAIN ON BRIDGE | LF | XXX |

**ITEM FROM 812437 TO 812442**

| | | | |
|---|---|---|---|
| 812437 | 2 INCH COMPOUND METER AND VAULT<br>2" COMPOUND METER AND VAULT | EA | XXX |
| 812438 | 3 INCH COMPOUND METER AND VAULT<br>3" COMPOUND METER AND VAULT | EA | XXX |
| 812439 | 4 INCH COMPOUND METER AND VAULT<br>4" COMPOUND METER AND VAULT | EA | XXX |
| 812440 | 6 INCH COMPOUND METER AND VAULT<br>6" COMPOUND METER AND VAULT | EA | XXX |
| 812441 | 8 INCH COMPOUND METER AND VAULT<br>8" COMPOUND METER AND VAULT | EA | XXX |
| 812442 | 10 INCH COMPOUND METER AND VAULT<br>10" COMPOUND METER AND VAULT | EA | XXX |

**ITEM FROM 812445 TO 812448**

| | | | |
|---|---|---|---|
| 812445 | 4 INCH DETECTOR CHECK METER AND VAULT<br>4" DETECTOR CHECK METER AND VAULT | EA | XXX |
| 812446 | 6 INCH DETECTOR CHECK METER AND VAULT<br>6" DETECTOR CHECK METER AND VAULT | EA | XXX |
| 812447 | 8 INCH DETECTOR CHECK METER AND VAULT<br>8" DETECTOR CHECK METER AND VAULT | EA | XXX |
| 812448 | 10 INCH DETECTOR CHECK METER AND VAULT<br>10" DETECTOR CHECK METER AND VAULT | EA | XXX |

**ITEM FROM 812450 TO 812453**

| | | | |
|---|---|---|---|
| 812450 | 4 INCH FORCE MAIN METER AND VAULT<br>4" FORCE MAIN METER AND VAULT | EA | XXX |
| 812451 | 6 INCH FORCE MAIN METER AND VAULT<br>6" FORCE MAIN METER AND VAULT | EA | XXX |
| 812452 | 8 INCH FORCE MAIN METER AND VAULT<br>8" FORCE MAIN METER AND VAULT | EA | XXX |
| 812453 | 10 INCH FORCE MAIN METER AND VAULT<br>10" FORCE MAIN METER AND VAULT | EA | XXX |

**ITEM FROM 812460 TO 812469**

| | | | |
|---|---|---|---|
| 812460 | 6 INCH WATER MAIN IN 36 INCH STEEL CASING<br>6" WATER MAIN IN 36" STEEL CASING | LF | XXX |
| 812461 | 8 INCH WATER MAIN IN 36 INCH STEEL CASING<br>8" WATER MAIN IN 36" STEEL CASING | LF | XXX |
| 812462 | 10 INCH WATER MAIN IN 36 INCH STEEL CASING<br>10" WATER MAIN IN 36" STEEL CASING | LF | XXX |
| 812463 | 12 INCH WATER MAIN IN 36 INCH STEEL CASING<br>12" WATER MAIN IN 36" STEEL CASING | LF | XXX |
| 812464 | 14 INCH WATER MAIN IN 48 INCH STEEL CASING<br>14" WATER MAIN IN 48" STEEL CASING | LF | XXX |
| 812465 | 16 INCH WATER MAIN IN 48 INCH STEEL CASING<br>16" WATER MAIN IN 48" STEEL CASING | LF | XXX |
| 812466 | 18 INCH WATER MAIN IN 48 INCH STEEL CASING<br>18" WATER MAIN IN 48" STEEL CASING | LF | XXX |
| 812467 | 20 INCH WATER MAIN IN 54 INCH STEEL CASING<br>20" WATER MAIN IN 54" STEEL CASING | LF | XXX |
| 812468 | 24 INCH WATER MAIN IN 60 INCH STEEL CASING<br>24" WATER MAIN IN 60" STEEL CASING | LF | XXX |
| 812469 | 30 INCH WATER MAIN IN 60 INCH STEEL CASING<br>30" WATER MAIN IN 60" STEEL CASING | LF | XXX |

**ITEM FROM 812472 TO 812485**

| | | | |
|---|---|---|---|
| 812472 | 6 INCH WATER MAIN IN 48 INCH LINER PLATE<br>6" WATER MAIN IN 48" LINER PLATE | LF | XXX |
| 812473 | 8 INCH WATER MAIN IN 48 INCH LINER PLATE<br>8" WATER MAIN IN 48" LINER PLATE | LF | XXX |
| 812474 | 10 INCH WATER MAIN IN 48 INCH LINER PLATE<br>10" WATER MAIN IN 48" LINER PLATE | LF | XXX |
| 812475 | 12 INCH WATER MAIN IN 48 INCH LINER PLATE<br>12" WATER MAIN IN 48" LINER PLATE | LF | XXX |
| 812476 | 14 INCH WATER MAIN IN 54 INCH LINER PLATE<br>14" WATER MAIN IN 54" LINER PLATE | LF | XXX |
| 812477 | 16 INCH WATER MAIN IN 54 INCH LINER PLATE<br>16" WATER MAIN IN 54" LINER PLATE | LF | XXX |
| 812478 | 18 INCH WATER MAIN IN 54 INCH LINER PLATE<br>18" WATER MAIN IN 54" LINER PLATE | LF | XXX |
| 812479 | 20 INCH WATER MAIN IN 60 INCH LINER PLATE<br>20" WATER MAIN IN 60" LINER PLATE | LF | XXX |
| 812480 | 24 INCH WATER MAIN IN 66 INCH LINER PLATE<br>24" WATER MAIN IN 66" LINER PLATE | LF | XXX |
| 812481 | 30 INCH WATER MAIN IN 66 INCH LINER PLATE<br>30" WATER MAIN IN 66" LINER PLATE | LF | XXX |
| 812482 | 36 INCH WATER MAIN IN 72 INCH LINER PLATE<br>36" WATER MAIN IN 72" LINER PLATE | LF | XXX |
| 812483 | 42 INCH WATER MAIN IN 78 INCH LINER PLATE<br>42" WATER MAIN IN 78" LINER PLATE | LF | XXX |
| 812484 | 48 INCH WATER MAIN IN 84 INCH LINER PLATE<br>48" WATER MAIN IN 84" LINER PLATE | LF | XXX |
| 812485 | 54 INCH WATER MAIN IN 90 INCH LINER PLATE<br>54" WATER MAIN IN 90" LINER PLATE | LF | XXX |

**ITEM FROM 812489 TO 812502**

| | | | |
|---|---|---|---|
| 812489 | 6 INCH WATER MAIN IN 48 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>6" WATER MAIN IN 48" RCP CL IV | LF | XXX |
| 812490 | 8 INCH WATER MAIN IN 48 INCH REINFORCED CONCRETE PIPE, CLASS IV<br>8" WATER MAIN IN 48" RCP CL IV | LF | XXX |
| 812491 | 10 INCH WATER MAIN IN 48 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>10" WATER MAIN IN 48" RCP, CL IV | LF | XXX |
| 812492 | 12 INCH WATER MAIN IN 48 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>12" WATER MAIN IN 48" RCP, CL IV | LF | XXX |
| 812493 | 14 INCH WATER MAIN IN 48 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>14" WATER MAIN IN 48" RCP, CL IV | LF | XXX |
| 812494 | 16 INCH WATER MAIN IN 48 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>16" WATER MAIN IN 48" RCP, CL IV | LF | XXX |
| 812495 | 18 INCH WATER MAIN IN 48 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>18" WATER MAIN IN 48" RCP, CL IV | LF | XXX |
| 812496 | 20 INCH WATER MAIN IN 54 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>20" WATER MAIN IN 54" RCP, CL IV | LF | XXX |
| 812497 | 24 INCH WATER MAIN IN 60 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>24" WATER MAIN IN 60" RCP, CL IV | LF | XXX |
| 812498 | 30 INCH WATER MAIN IN 60 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>30" WATER MAIN IN 60" RCP, CL IV | LF | XXX |
| 812499 | 36 INCH WATER MAIN IN 72 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>36" WATER MAIN IN 72" RCP, CL IV | LF | XXX |
| 812500 | 42 INCH WATER MAIN IN 72 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>42" WATER MAIN IN 72" RCP, CL IV | LF | XXX |
| 812501 | 48 INCH WATER MAIN IN 78 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>48" WATER MAIN IN 78" RCP, CL IV | LF | XXX |
| 812502 | 54 INCH WATER MAIN IN 84 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>54" WATER MAIN IN 84" RCP, CL IV | LF | XXX |

**ITEM FROM 812508 TO 812519**

| | | | |
|---|---|---|---|
| 812508 | ADJUST SEWER MANHOLE FRAME & COVER (24 INCH)<br>ADJ SEWER MH FRAME & COVER (24") | EA | XXX |
| 812509 | ADJUST SEWER MANHOLE FRAME & COVER (30 INCH)<br>ADJ SEWER MH FRAME & COVER (30") | EA | XXX |
| 812510 | ADJUST SEWER MANHOLE FRAME & COVER (36 INCH)<br>ADJ SEWER MH FRAME & COVER (36") | EA | XXX |
| 812512 | ADJUST SEWER CLEANOUT<br>ADJUST SEWER CLEANOUT | EA | XXX |
| 812514 | LOWER PRECAST SEWER MANHOLE - VERTICAL DEPTH<br>LOW PRECAST SEWER MH - VD | LF | XXX |
| 812516 | RAISE PRECAST SEWER MANHOLE - VERTICAL DEPTH<br>RAISE PRECAST SEWER MH - VD | LF | XXX |
| 812517 | ADJUST SEWER VALVE<br>ADJUST SEWER VALVE | EA | XXX |
| 812518 | RELOCATE SEWER VALVE<br>RELOCATE SEWER VALVE | EA | XXX |
| 812519 | ADJUST SEWER LAMPHOLE<br>ADJUST SEWER LAMPHOLE | EA | XXX |

**ITEM FROM 812520 TO 812530**

| | | | |
|---|---|---|---|
| 812520 | TEAR DOWN EXISTING BRICK SEWER MANHOLE (48 INCH) - VERTICAL DEPTH<br>TEARDOWN EX BRICK SEWER MH (48") VD | LF | XXX |
| 812521 | TEAR DOWN EXISTING BRICK SEWER MANHOLE (60 INCH) - VERTICAL DEPTH<br>TEARDOWN EX BRICK SEWER MH (60") VD | LF | XXX |
| 812523 | REBUILD EXISTING BRICK SEWER MANHOLE (48 INCH) - VERTICAL DE PTH<br>REBUILD EX BRICK SEWER MH (48") VD | LF | XXX |
| 812524 | REBUILD EXISTING BRICK SEWER MANHOLE (60 INCH) - VERTICAL DE PTH<br>REBUILD EX BRICK SEWER MH (60") - VD | LF | XXX |
| 812526 | RECONNECT EXISTING 4 INCH SEWER HOUSE CONNECTION TO NEW MAIN<br>REC EX 4" SEWER HOUSE CONN NEW MAIN | EA | XXX |
| 812527 | RECONNECT EXISTING 6 INCH SEWER HOUSE CONNECTION TO NEW MAIN<br>REC EX 6" SEWER HOUSE CONN NEW MAIN | EA | XXX |
| 812529 | SEWER CLEANOUT<br>SEWER CLEANOUT | EA | XXX |
| 812530 | RELOCATE SEWER CLEANOUT<br>RELOCATE SEWER CLEANOUT | EA | XXX |

**ITEM FROM 812536 TO 812543**

| | | | |
|---|---|---|---|
| 812536 | 3 INCH SEWER HOUSE CONNECTION POLYVINYL CHLORIDE<br>3" SEWER HOUSE CONN PVC | LF | XXX |
| 812537 | 3 INCH SEWER HOUSE CONNECTION DUCTILE IRON<br>3" SEWER HOUSE CONN DUCT IRON | LF | XXX |
| 812538 | 4 INCH SEWER HOUSE CONNECTION POLYVINYL CHLORIDE<br>4" SEWER HOUSE CONN PVC | LF | XXX |
| 812539 | 4 INCH SEWER HOUSE CONNECTION DUCTILE IRON<br>4" SEWER HOUSE CONN DUCT IRON | LF | XXX |
| 812540 | 6 INCH SEWER HOUSE CONNECTION POLYVINYL CHLORIDE<br>6" SEWER HOUSE CONN PVC | LF | XXX |
| 812541 | 6 INCH SEWER HOUSE CONNECTION DUCTILE IRON<br>6" SEWER HOUSE CONN DUCT IRON | LF | XXX |
| 812542 | 8 INCH SEWER HOUSE CONNECTION POLYVINYL CHLORIDE<br>8" SEWER HOUSE CONN PVC | LF | XXX |
| 812543 | 8 INCH SEWER HOUSE CONNECTION DUCTILE IRON<br>8" SEWER HOUSE CONN DUCT IRON | LF | XXX |

**ITEM FROM 812550 TO 812557**

| | | | |
|---|---|---|---|
| 812550 | PRECAST SEWER MANHOLE (48 INCH) - VERTICAL DEPTH<br>PRECAST SEWER MH (48") - VD | LF | XXX |
| 812551 | PRECAST SEWER MANHOLE (60 INCH) - VERTICAL DEPTH<br>PRECAST SEWER MH (60") - VD | LF | XXX |
| 812552 | PRECAST SEWER MANHOLE (72 INCH) - VERTICAL DEPTH<br>PRECAST SEWER MH (72") - VD | LF | XXX |
| 812553 | PRECAST SEWER MANHOLE (84 INCH) - VERTICAL DEPTH<br>PRECAST SEWER MH (84") - VD | LF | XXX |
| 812554 | PRECAST SEWER MANHOLE (96 INCH) - VERTICAL DEPTH<br>PRECAST SEWER MH (96") - VD | LF | XXX |
| 812555 | TRANSITION SEWER MANHOLE (48 INCH) - VERTICAL DEPTH<br>TRANS SEWER MH (48") - VD | LF | XXX |
| 812556 | TRANSITION SEWER MANHOLE (60 INCH) - VERTICAL DEPTH<br>TRANS SEWER MH (60") - VD | LF | XXX |
| 812557 | TRANSITION SEWER MANHOLE (72 INCH) - VERTICAL DEPTH<br>TRANS SEWER MH (72") - VD | LF | XXX |

**ITEM FROM 812560 TO 812571**

| | | | |
|---|---|---|---|
| 812560 | DROP MANHOLE TYPE A - VERTICAL DEPTH<br>DROP MH TYPE A - VD | LF | XXX |
| 812561 | DROP MANHOLE TYPE B - VERTICAL DEPTH<br>DROP MH TYPE B - VD | LF | XXX |
| 812563 | SHALLOW MANHOLE (48 INCH) - VERTICAL DEPTH<br>SHALLOW MANHOLE (48") - VD | LF | XXX |
| 812564 | SHALLOW MANHOLE (60 INCH) - VERTICAL DEPTH<br>SHALLOW MANHOLE (60") - VD | LF | XXX |
| 812567 | ABANDON SEWER MANHOLE (48 INCH)<br>ABANDON SEWER MANHOLE (48") | EA | XXX |
| 812568 | ABANDON SEWER MANHOLE (60 INCH)<br>ABANDON SEWER MANHOLE (60") | EA | XXX |
| 812569 | ABANDON SEWER MANHOLE (72 INCH)<br>ABANDON SEWER MANHOLE (72") | EA | XXX |
| 812570 | ABANDON SEWER MANHOLE (84 INCH)<br>ABANDON SEWER MANHOLE (84") | EA | XXX |
| 812571 | ABANDON SEWER MANHOLE (96 INCH)<br>ABANDON SEWER MANHOLE (96") | EA | XXX |

**ITEM FROM 812580 TO 812590**

| | | | |
|---|---|---|---|
| 812580 | 6 INCH POLYVINYL CHLORIDE SEWER LINE<br>6" PVC SEWER LINE | LF | XXX |
| 812581 | 8 INCH POLYVINYL CHLORIDE SEWER LINE<br>8" PVC SEWER LINE | LF | XXX |
| 812582 | 10 INCH POLYVINYL CHLORIDE SEWER LINE<br>10" PVC SEWER LINE | LF | XXX |
| 812583 | 12 INCH POLYVINYL CHLORIDE SEWER LINE<br>12" PVC SEWER LINE | LF | XXX |
| 812584 | 14 INCH POLYVINYL CHLORIDE SEWER LINE<br>14" PVC SEWER LINE | LF | XXX |
| 812585 | 15 INCH POLYVINYL CHLORIDE SEWER LINE<br>15" PVC SEWER LINE | LF | XXX |
| 812586 | 18 INCH POLYVINYL CHLORIDE SEWER LINE<br>18" PVC SEWER LINE | LF | XXX |
| 812587 | 20 INCH POLYVINYL CHLORIDE SEWER LINE<br>20" PVC SEWER LINE | LF | XXX |
| 812588 | 21 INCH POLYVINYL CHLORIDE SEWER LINE<br>21" PVC SEWER LINE | LF | XXX |
| 812589 | 24 INCH POLYVINYL CHLORIDE SEWER LINE<br>24" PVC SEWER LINE | LF | XXX |
| 812590 | 27 INCH POLYVINYL CHLORIDE SEWER LINE<br>27" PVC SEWER LINE | LF | XXX |

**ITEM FROM 812594 TO 812599**

| | | | |
|---|---|---|---|
| 812594 | 18 INCH ULTRA RIB SEWER LINE<br>18" ULTRA RIB SEWER LINE | LF | XXX |
| 812595 | 20 INCH ULTRA RIB SEWER LINE<br>20" ULTRA RIB SEWER LINE | LF | XXX |
| 812596 | 21 INCH ULTRA RIB SEWER LINE<br>21" ULTRA RIB SEWER LINE | LF | XXX |
| 812597 | 24 INCH ULTRA RIB SEWER LINE<br>24" ULTRA RIB SEWER LINE | LF | XXX |
| 812598 | 27 INCH ULTRA RIB SEWER LINE<br>27" ULTRA RIB SEWER LINE | LF | XXX |
| 812599 | 30 INCH ULTRA RIB SEWER LINE<br>30" ULTRA RIB SEWER LINE | LF | XXX |

**ITEM FROM 812602 TO 812609**

| | | | |
|---|---|---|---|
| 812602 | 21 INCH VILON SEWER LINE<br>21" VILON SEWER LINE | LF | XXX |
| 812603 | 24 INCH VILON SEWER LINE<br>24" VILON SEWER LINE | LF | XXX |
| 812604 | 27 INCH VILON SEWER LINE<br>27" VILON SEWER LINE | LF | XXX |
| 812605 | 30 INCH VILON SEWER LINE<br>30" VILON SEWER LINE | LF | XXX |
| 812606 | 33 INCH VILON SEWER LINE<br>33" VILON SEWER LINE | LF | XXX |
| 812607 | 36 INCH VILON SEWER LINE<br>36" VILON SEWER LINE | LF | XXX |
| 812608 | 42 INCH VILON SEWER LINE<br>42" VILON SEWER LINE | LF | XXX |
| 812609 | 48 INCH VILON SEWER LINE<br>48" VILON SEWER LINE | LF | XXX |

**ITEM FROM 812612 TO 812617**

| | | | |
|---|---|---|---|
| 812612 | 4 INCH DUCTILE IRON PIPE CLASS 51 SEWER LINE<br>4" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812613 | 4 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>4" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812614 | 4 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>4" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812615 | 4 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>4" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812616 | 4 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>4" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812617 | 4 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>4" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812620 TO 812626**

| | | | |
|---|---|---|---|
| 812620 | 6 INCH DUCTILE IRON PIPE CLASS 50 SEWER LINE<br>6" DUCT IRON PIPE CL 50 SEWER LINE | LF | XXX |
| 812621 | 6 INCH DUCTILE IRON PIPE CLASS 51 SEWER LINE<br>6" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812622 | 6 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>6" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812623 | 6 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>6" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812624 | 6 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>6" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812625 | 6 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>6" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812626 | 6 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>6" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812629 TO 812635**

| | | | |
|---|---|---|---|
| 812629 | 8 INCH DUCTILE IRON PIPE CLASS 50 SEWER LINE<br>8" DUCT IRON PIPE CL 50 SEWER LINE | LF | XXX |
| 812630 | 8 INCH DUCTILE IRON PIPE CLASS 51 SEWER LINE<br>8" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812631 | 8 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>8" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812632 | 8 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>8" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812633 | 8 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>8" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812634 | 8 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>8" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812635 | 8 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>8" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812638 TO 812644**

| | | | |
|---|---|---|---|
| 812638 | 10 INCH DUCTILE IRON PIPE CLASS 50 SEWER LINE<br>10" DUCT IRON PIPE CL 50 SEWER LINE | LF | XXX |
| 812639 | 10 INCH DUCTILE IRON PIPE CLASS 51 SEWER LINE<br>10" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812640 | 10 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>10" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812641 | 10 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>10" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812642 | 10 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>10" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812643 | 10 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>10" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812644 | 10 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>10" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812647 TO 812653**

| | | | |
|---|---|---|---|
| 812647 | 12 INCH DUCTILE IRON PIPE CLASS 50 SEWER LINE<br>12" DUCT IRON PIPE CL 50 SEWER LINE | LF | XXX |
| 812648 | 12 INCH DUCTILE IRON PIPE CLASS 51SEWER LINE<br>12" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812649 | 12 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>12" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812650 | 12 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>12" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812651 | 12 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>12" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812652 | 12 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>12" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812653 | 12 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>12" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812656 TO 812662**

| | | | |
|---|---|---|---|
| 812656 | 14 INCH DUCTILE IRON PIPE CLASS 50 SEWER LINE<br>14" DUCT IRON PIPE CL 50 SEWER LINE | LF | XXX |
| 812657 | 14 INCH DUCTILE IRON PIPE CLASS 51 SEWER LINE<br>14" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812658 | 14 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>14" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812659 | 14 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>14" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812660 | 14 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>14" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812661 | 14 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>14" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812662 | 14 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>14" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812663 TO 812669**

| | | | |
|---|---|---|---|
| 812663 | 16 INCH DUCTILE IRON PIPE CLASS 50 SEWER LINE<br>16" DUCT IRON PIPE CL 50 SEWER LINE | LF | XXX |
| 812664 | 16 INCH DUCTILE IRON PIPE CLASS 51 SEWER LINE<br>16" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812665 | 16 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>16" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812666 | 16 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>16" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812667 | 16 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>16" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812668 | 16 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>16" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812669 | 16 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>16" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812672 TO 812678**

| | | | |
|---|---|---|---|
| 812672 | 18 INCH DUCTILE IRON PIPE CLASS 50 SEWER LINE<br>18" DUCT IRON PIPE CL 50 SEWER LINE | LF | XXX |
| 812673 | 18 INCH DUCTILE IRON PIPE CLASS 51 SEWER LINE<br>18" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812674 | 18 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>18" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812675 | 18 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>18" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812676 | 18 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>18" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812677 | 18 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>18" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812678 | 18 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>18" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812681 TO 812687**

| | | | |
|---|---|---|---|
| 812681 | 20 INCH DUCTILE IRON PIPE CLASS 50 SEWER LINE<br>20" DUCT IRON PIPE CL 50 SEWER LINE | LF | XXX |
| 812682 | 20 INCH DUCTILE IRON PIPE CLASS 51 SEWER LINE<br>20" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812683 | 20 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>20" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812684 | 20 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>20" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812685 | 20 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>20" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812686 | 20 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>20" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812687 | 20 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>20" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812690 TO 812696**

| | | | |
|---|---|---|---|
| 812690 | 24 INCH DUCTILE IRON PIPE CLASS 50 SEWER LINE<br>24" DUCT IRON PIPE CL 50 SEWER LINE | LF | XXX |
| 812691 | 24 INCH DUCTILE IRON PIPE CLASS 51 SEWER LINE<br>24" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812692 | 24 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>24" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812693 | 24 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>24" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812694 | 24 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>24" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812695 | 24 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>24" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812696 | 24 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>24" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812697 TO 812705**

| | | | |
|---|---|---|---|
| 812697 | 30 INCH DUCTILE IRON PIPE CLASS 50 SEWER LINE<br>30" DUCT IRON PIPE CL 50 SEWER LINE | LF | XXX |
| 812700 | 30 INCH DUCTILE IRON PIPE CLASS 51 SEWER LINE<br>30" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812701 | 30 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>30" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812702 | 30 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>30" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812703 | 30 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>30" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812704 | 30 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>30" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812705 | 30 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>30" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812708 TO 812714**

| | | | |
|---|---|---|---|
| 812708 | 36 INCH DUCTILE IRON PIPE CLASS 50 SEWER LINE<br>36" DUCT IRON PIPE CL 50 SEWER LINE | LF | XXX |
| 812709 | 36 INCH DUCTILE IRON PIPE CLASS 51 SEWER LINE<br>36" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812710 | 36 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>36" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812711 | 36 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>36" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812712 | 36 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>36" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812713 | 36 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>36" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812714 | 36 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>36" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812717 TO 812723**

| | | | |
|---|---|---|---|
| 812717 | 42 INCH DUCTILE IRON PIPE CLASS 50 SEWER LINE<br>42" DUCT IRON PIPE CL 50 SEWER LINE | LF | XXX |
| 812718 | 42 INCH DUCTILE IRON PIPE CLASS 51 SEWER LINE<br>42" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812719 | 42 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>42" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812720 | 42 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>42" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812721 | 42 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>42" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812722 | 42 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>42" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812723 | 42 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>42" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812726 TO 812732**

| | | | |
|---|---|---|---|
| 812726 | 48 INCH DUCTILE IRON PIPE CLASS 50 SEWER LINE<br>48" DUCT IRON PIPE CL 50 SEWER LINE | LF | XXX |
| 812727 | 48 INCH DUCTILE IRON PIPE CLASS 51 SEWER LINE<br>48" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812728 | 48 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>48" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812729 | 48 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>48" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812730 | 48 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>48" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812731 | 48 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>48" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812732 | 48 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>48" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812734 TO 812740**

| | | | |
|---|---|---|---|
| 812734 | 54 INCH DUCTILE IRON PIPE CLASS 50 SEWER LINE<br>54" DUCT IRON PIPE CL 50 SEWER LINE | LF | XXX |
| 812735 | 54 INCH DUCTILE IRON PIPE CLASS 51 SEWER LINE<br>54" DUCT IRON PIPE CL 51 SEWER LINE | LF | XXX |
| 812736 | 54 INCH DUCTILE IRON PIPE CLASS 52 SEWER LINE<br>54" DUCT IRON PIPE CL 52 SEWER LINE | LF | XXX |
| 812737 | 54 INCH DUCTILE IRON PIPE CLASS 53 SEWER LINE<br>54" DUCT IRON PIPE CL 53 SEWER LINE | LF | XXX |
| 812738 | 54 INCH DUCTILE IRON PIPE CLASS 54 SEWER LINE<br>54" DUCT IRON PIPE CL 54 SEWER LINE | LF | XXX |
| 812739 | 54 INCH DUCTILE IRON PIPE CLASS 55 SEWER LINE<br>54" DUCT IRON PIPE CL 55 SEWER LINE | LF | XXX |
| 812740 | 54 INCH DUCTILE IRON PIPE CLASS 56 SEWER LINE<br>54" DUCT IRON PIPE CL 56 SEWER LINE | LF | XXX |

**ITEM FROM 812745 TO 812749**

| | | | |
|---|---|---|---|
| 812745 | 8 INCH SEWER LINE IN 36 INCH STEEL CASING<br>8" SEWER LINE IN 36" STEEL CASING | LF | XXX |
| 812746 | 10 INCH SEWER LINE IN 36 INCH STEEL CASING<br>10" SEWER LINE IN 36" STEEL CASING | LF | XXX |
| 812747 | 12 INCH SEWER LINE IN 36 INCH STEEL CASING<br>12" SEWER LINE IN 36" STEEL CASING | LF | XXX |
| 812748 | 14 INCH SEWER LINE IN 36 INCH STEEL CASING<br>14" SEWER LINE IN 36" STEEL CASING | LF | XXX |
| 812749 | 15 INCH SEWER LINE IN 36 INCH STEEL CASING<br>15" SEWER LINE IN 36" STEEL CASING | LF | XXX |

**ITEM FROM 812752 TO 812756**

| | | | |
|---|---|---|---|
| 812752 | 8 INCH SEWER LINE IN 48 INCH REINFORCED CONCRETE PIPE, CLASS IV | LF | XXX |
| | 8" SEWER LINE IN 48" RCP, CL IV | | |
| 812753 | 10 INCH SEWER LINE IN 48 INCH REINFORCED CONCRETE PIPE, CLAS S IV | LF | XXX |
| | 10" SEWER LINE IN 48" RCP, CL IV | | |
| 812754 | 12 INCH SEWER LINE IN 48 INCH REINFORCED CONCRETE PIPE, CLAS S IV | LF | XXX |
| | 12" SEWER LINE IN 48" RCP, CL IV | | |
| 812755 | 14 INCH SEWER LINE IN 48 INCH REINFORCED CONCRETE PIPE, CLAS S IV | LF | XXX |
| | 14" SEWER LINE IN 48" RCP, CL IV | | |
| 812756 | 15 INCH SEWER LINE IN 48 INCH REINFORCED CONCRETE PIPE, CLAS S IV | LF | XXX |
| | 15" SEWER LINE IN 48" RCP, CL IV | | |

**ITEM FROM 812759 TO 812762**

| | | | |
|---|---|---|---|
| 812759 | 16 INCH SEWER LINE IN 48 INCH STEEL CASING<br>16" SEWER LINE IN 48" STEEL CASING | LF | XXX |
| 812760 | 18 INCH SEWER LINE IN 48 INCH STEEL CASING<br>18" SEWER LINE IN 48" STEEL CASING | LF | XXX |
| 812761 | 20 INCH SEWER LINE IN 48 INCH STEEL CASING<br>20" SEWER LINE IN 48" STEEL CASING | LF | XXX |
| 812762 | 24 INCH SEWER LINE IN 48 INCH STEEL CASING<br>24" SEWER LINE IN 48" STEEL CASING | LF | XXX |

**ITEM FROM 812764 TO 812767**

| | | | |
|---|---|---|---|
| 812764 | 16 INCH SEWER LINE IN 48 INCH REINFORCED CONCRETE PIPE, CLAS S IV | LF | XXX |
| | 16" SEWER LINE IN 48" RCP, CL IV | | |
| 812765 | 18 INCH SEWER LINE IN 48 INCH REINFORCED CONCRETE PIPE, CLAS S IV | LF | XXX |
| | 18" SEWER LINE IN 48" RCP, CL IV | | |
| 812766 | 20 INCH SEWER LINE IN 48 INCH REINFORCED CONCRETE PIPE, CLAS S IV | LF | XXX |
| | 20" SEWER LINE IN 48" RCP, CL IV | | |
| 812767 | 24 INCH SEWER LINE IN 48 INCH REINFORCED CONCRETE PIPE, CLAS S IV | LF | XXX |
| | 24" SEWER LINE IN 48" RCP, CL IV | | |

**ITEM FROM 812770 TO 812772**

| | | | |
|---|---|---|---|
| 812770 | 27 INCH SEWER LINE IN 54 INCH STEEL CASING<br>27" SEWER LINE IN 54" STEEL CASING | LF | XXX |
| 812771 | 30 INCH SEWER LINE IN 54 INCH STEEL CASING<br>30" SEWER LINE IN 54" STEEL CASING | LF | XXX |
| 812772 | 36 INCH SEWER LINE IN 60 INCH STEEL CASING<br>36" SEWER LINE IN 60" STEEL CASING | LF | XXX |

**ITEM FROM 812775 TO 812777**

| | | | |
|---|---|---|---|
| 812775 | 27 INCH SEWER LINE IN 54 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>27" SEWER LINE IN 54" RCP, CL IV | LF | XXX |
| 812776 | 30 INCH SEWER LINE IN 54 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>30" SEWER LINEIN 54" RCP, CL IV | LF | XXX |
| 812777 | 36 INCH SEWER LINE IN 60 INCH REINFORCED CONCRETE PIPE, CLAS S IV<br>36" SEWER LINE IN 60" RCP, CL IV | LF | XXX |

**ITEM FROM 812780 TO 812790**

| | | | |
|---|---|---|---|
| 812780 | 8 INCH SEWER LINE IN 48 INCH LINER PLATE<br>8" SEWER LINE IN 48" LINER PLATE | LF | XXX |
| 812781 | 10 INCH SEWER LINE IN 48 INCH LINER PLATE<br>10" SEWER LINE IN 48" LINER PLATE | LF | XXX |
| 812782 | 12 INCH SEWER LINE IN 48 INCH LINER PLATE<br>12" SEWER LINE IN 48" LINER PLATE | LF | XXX |
| 812783 | 14 INCH SEWER LINE IN 48 INCH LINER PLATE<br>14" SEWER LINE IN 48" LINER PLATE | LF | XXX |
| 812784 | 16 INCH SEWER LINE IN 48 INCH LINER PLATE<br>16" SEWER LINE IN 48" LINER PLATE | LF | XXX |
| 812785 | 18 INCH SEWER LINE IN 48 INCH LINER PLATE<br>18" SEWER LINE IN 48" LINER PLATE | LF | XXX |
| 812786 | 20 INCH SEWER LINE IN 48 INCH LINER PLATE<br>20" SEWER LINE IN 48" LINER PLATE | LF | XXX |
| 812787 | 24 INCH SEWER LINE IN 48 INCH LINER PLATE<br>24" SEWER LINE IN 48" LINER PLATE | LF | XXX |
| 812788 | 27 INCH SEWER LINE IN 54 INCH LINER PLATE<br>27" SEWER LINE IN 54" LINER PLATE | LF | XXX |
| 812789 | 30 INCH SEWER LINE IN 54 INCH LINER PLATE<br>30" SEWER LINE IN 54" LINER PLATE | LF | XXX |
| 812790 | 36 INCH SEWER LINE IN 60 INCH LINER PLATE<br>36" SEWER LINE IN 60" LINER PLATE | LF | XXX |

**ITEM FROM 812795 TO 812800**

| | | | |
|---|---|---|---|
| 812795 | ALUMINIUM LADDER<br>ALUMINIUM LADDER | EA | XXX |
| 812800 | LADDER EXTENSION<br>LADDER EXTENSION | EA | XXX |

**ITEM FROM 812805 TO 812808**

| | | | |
|---|---|---|---|
| 812805 | 36 INCH CASING PIPE<br>36" CASING PIPE | LF | XXX |
| 812806 | 48 INCH CASING PIPE<br>48" CASING PIPE | LF | XXX |
| 812807 | 54 INCH CASING PIPE<br>54" CASING PIPE | LF | XXX |
| 812808 | 60 INCH CASING PIPE<br>60" CASING PIPE | LF | XXX |

**ITEM FROM 812812 TO 812819**

| | | | |
|---|---|---|---|
| 812812 | 48 INCH LINER PLATE<br>48" LINER PLATE | LF | XXX |
| 812813 | 54 INCH LINER PLATE<br>54" LINER PLATE | LF | XXX |
| 812814 | 60 INCH LINER PLATE<br>60" LINER PLATE | LF | XXX |
| 812815 | 66 INCH LINER PLATE<br>66" LINER PLATE | LF | XXX |
| 812816 | 72 INCH LINER PLATE<br>72" LINER PLATE | LF | XXX |
| 812817 | 78 INCH LINER PLATE<br>78" LINER PLATE | LF | XXX |
| 812818 | 84 INCH LINER PLATE<br>84" LINER PLATE | LF | XXX |
| 812819 | 90 INCH LINER PLATE<br>90" LINER PLATE | LF | XXX |

**ITEM FROM 812825 TO 812855**

| | | | |
|---|---|---|---|
| 812825 | 48 INCH REINFORCED CONCRETE PIPE SLEEVE, CLASS IV<br>48" RCP SLEEVE, CL IV | LF | XXX |
| 812826 | 54 INCH REINFORCED CONCRETE PIPE SLEEVE, CLASS IV<br>54" RCP SLEEVE, CL IV | LF | XXX |
| 812827 | 60 INCH REINFORCED CONCRETE PIPE SLEEVE, CLASS IV<br>60" RCP SLEEVE, CL IV | LF | XXX |
| 812828 | 72 INCH REINFORCED CONCRETE PIPE SLEEVE, CLASS IV<br>72" RCP SLEEVE, CL IV | LF | XXX |
| 812829 | 78 INCH REINFORCED CONCRETE PIPE SLEEVE, CLASS IV<br>78" RCP SLEEVE, CL IV | LF | XXX |
| 812830 | 84 INCH REINFORCED CONCRETE PIPE SLEEVE, CLASS IV<br>84" RCP SLEEVE, CL IV | LF | XXX |
| 812835 | MODIFY EXISTING VALVE VAULT<br>MOD EXIST VALVE VAULT | EA | XXX |
| 812850 | UTILITY ADJUSTMENT 4 INCH - 18 INCH DIAMETER/SQUARE<br>UTILITY ADJ 4"-18" DIA/SQUARE | EA | XXX |
| 812855 | UTILITY ADJUSTMENT 18 INCH DIAMETER/SQUARE AND UP<br>UTILITY ADJ 18" DIA/SQUARE AND UP | EA | XXX |

**ITEM FROM 813001 TO 813015**

| | | | |
|---|---|---|---|
| 813001 | REMOVE EXISTING OVERLAY (OVERHEAD OR GROUND MOUNTED)<br>REM EX OVERLAY (OVHD/GROUND MOUNT) | SF | XXX |
| 813003 | REMOVE EXISTING OVERLAY (OVERHEAD OR GROUND MOUNTED) AND DELIVER SIGN TO SHA FACILITY<br>REM EX OVERLAY(OVRHD/GR MOUNT) & DEL SHA | SF | XXX |
| 813006 | RELOCATE SIGNS FROM EXISTING OVERHEAD STRUCTURES<br>REL OH SIGNS | SF | 822 |
| 813007 | RELOCATE EXISTING OVERHEAD SIGNAL SIGN INCLUDING NEW MOUNTING HARDWARE<br>REL EX OVHD SIG SIGN INC NEW MOUNT HRDWR | SF | 813 |
| 813008 | INSTALL OVERLAY EXISTING GROUND MOUNTED SIGN<br>INSTALL OVRLY EXIST GRND MOUNT SIGN | SF | 813 |
| 813009 | INSTALL OVERLAY EXISTING OVERHEAD SIGN<br>INSTALL OVRLY EXIST OVERHEAD SIGN | SF | 813 |
| 813010 | BAND SIGN TO SIGN SUPPORT<br>BAND SIGN TO SIGN SUPPORT | EA | 813 |
| 813012 | OVERLAY EXISTING OVERHEAD SIGNS<br>OVRLAY OH SIGNS | SF | 813 |
| 813013 | OVERLAY EXISTING GROUND MOUNTED SIGNS<br>OVRLAY GM SIGNS | SF | 813 |
| 813014 | INSTALL GROUND MOUNTED SIGN<br>INST GM SIGN | SF | 813 |
| 813015 | INSTALL OVERHEAD SIGN<br>INST OVRHD SIGN | SF | 813 |

**ITEM FROM 813016 TO 813023**

| | | | |
|---|---|---|---|
| 813016 | MODIFY MESSAGE ON EXISTING GROUND MOUNTED SIGN - EACH CHARAC TER<br>MODIFY MSG ON EXIST GM SIGN-EA CHAR | EA | 824 |
| 813017 | MODIFY MESSAGE ON EXISTING GROUND MOUNTED SIGN - EACH SHIELD<br>MODIFY MSG EXIST GM SIGN-EA SHIELD | EA | 824 |
| 813018 | MODIFY MESSAGE ON EXISTING OVERHEAD SIGNS - EACH CHARACTER<br>MODIFY MSG EXIST OH SIGN-EA CHAR | EA | 824 |
| 813019 | MODIFY MESSAGE ON EXISTING OVERHEAD SIGNS - EACH SHIELD<br>MODIFY MSG EXIST OH SIGN-EA SHIELD | EA | 824 |
| 813020 | INSTALL MODIFIED MESSAGE ON EXISTING GROUND MOUNTED SIGN-EACH CHARACTER<br>INS MOD MESS EXIST GRND MT SIGN EA CHAR | EA | 824 |
| 813021 | INSTALL MODIFIED MESSAGE ON EXISTING OVERHEAD SIGN-EACH CHARACTER<br>INS MOD MESS EXIST OVHD SIGN EA CHAR | EA | 824 |
| 813022 | REMOVE EXISTING GROUND MOUNTED SIGNS<br>REM EXIST GR MT SIGNS | SF | 822 |
| 813023 | RELOCATE EXISTING GROUND MOUNTED SIGNS<br>REL EXIST GR MT SIGNS | SF | 822 |

**ITEM FROM 813025 TO 814003**

| | | | |
|---|---|---|---|
| 813025 | BOX TRUSS OVERHEAD 90 FOOT TO 120 FOOT SPAN<br>BOX TRUSS OVHD 90' TO 120' SPAN | EA | 813 |
| 813030 | TRICHORD TRUSS OVERHEAD 70 FOOT TO 90 FOOT SPAN<br>TRICHORD TRUSS OVHD 70' TO 90' SPAN | EA | 813 |
| 813035 | INSTALL TRICHORD 70 FOOT TO 90 FOOT SPAN<br>INS TRICHORD 70' TO 90' SPAN | EA | 813 |
| 814001 | INSTALL FIBEROPTIC SIGN<br>INST FIBEROPTIC SIGN | SF | 814 |
| 814003 | FIBEROPTIC BLANK-OUT SIGN<br>FIBEROPTIC BLANK-OUT SIGN | SF | 814 |

**ITEM FROM 815005 TO 815138**

| | | | |
|---|---|---|---|
| 815005 | 45 FOOT STEEL CAMERA POLE<br>45' STEEL POLE | EA | XXX |
| 815100 | OC48 MULTIPLEXER<br>OC48 MUTIPLEXER | EA | XXX |
| 815105 | DS-3 INTERFACE FOR OC48 DIGITAL MULTIPLEXER<br>DS-3 INTERF/OC48 DIG.MULTI. | EA | XXX |
| 815110 | ST-1 INTERFACE FOR OC48 DIGITAL MULTIPLEXER<br>ST-1 INTERF/OC48 DIG.MULTI. | EA | XXX |
| 815115 | OC3 INTERFACE FOR OC48 DIGITAL MULTIPLEXER<br>OC3 INTERF/OC48 DIG.MULTI. | EA | XXX |
| 815120 | DIGITAL LOOP CARRIER SYSTEM<br>DIGITAL LOOP CARRIER SYSTEM | EA | XXX |
| 815125 | ROADSIDE T-1 OPTICAL MULTIPLEXER<br>RDSIDE T-1 OPT. MULTI. | EA | XXX |
| 815130 | RS 232 CARDS FOR OC48 COMPATIBLE EQUIPMENT<br>RS 232 CDS/OC48 COMP.EQ. | EA | XXX |
| 815135 | BROADBAND FREQUENCY DIVISION MULTIPLEXER<br>BROADBAND FREQ DIV MULTIPLEX | EA | XXX |
| 815137 | UP TO 36 INCH X 36 INCH LED BLANKOUT SIGN, SINGLE FACE, MAST ARM MOUNT, ANY MESSAGE<br>36" X 36" LED BLANK SIGN MAST ARM MOUNT | EA | XXX |
| 815138 | UP TO 30 INCH X 30 INCH LED LANE CONTROL SIGNAL HEADS, SINGLE FACE, MAST ARM MOUNT, ANY MESSAGE<br>UP 30" X 30" LED LANE CONT SIGNAL HEADS | EA | XXX |

**ITEM FROM 815140 TO 815195**

| | | | |
|---|---|---|---|
| 815140 | OPTICAL TRANSMITTER CARD FOR FDM UNIT<br>OPT TRANS CARD/FDM UNIT | EA | XXX |
| 815145 | OPTICAL RECEIVER CARD FOR FDM UNIT<br>OPT REC CARD FOR FDM UNIT | EA | XXX |
| 815150 | 3-CHANNEL VIDEO MODULATOR CARD FOR FDM UNIT<br>3-CHANN VID MOD CRD/FDM UNIT | EA | XXX |
| 815155 | 3-CHANNEL VIDEO DEMODULATOR CARD FOR FDM UNIT<br>3-CHANN VID DEMO CRD/FDM UNIT | EA | XXX |
| 815160 | DS-1 OPTICAL INTERFACE CARD FOR FDM UNIT<br>DS-1 OPT INTERF CRD/FDM UNIT | EA | XXX |
| 815165 | NETWORK MANAGEMENT CARD FOR FDM UNIT<br>NETWK MANAGE CRD/FDM UNIT | EA | XXX |
| 815170 | TERMINATOR CARD FOR FDM UNIT<br>TERM CARD/FDM UNIT | EA | XXX |
| 815175 | T-1 TIME DIVISION MULTIPLEXER<br>T-1 TIME DIV MULTIPLEXER | EA | XXX |
| 815180 | FRACTIONAL T-1 TIME DIVISION MULTIPEXER<br>FRAC T-1 TIME DIV MULTIPLEX | EA | XXX |
| 815185 | ENVIRONMENTAL VAULT<br>ENVIRONMENTAL VAULT | EA | XXX |
| 815190 | CAMERA ASSEMBLY<br>CAMERA ASSEMBLY | EA | XXX |
| 815195 | VIDEO HUB CAMERA CONTROLLER<br>VIDEO HUB CAMERA CONTROLLER | EA | XXX |

**ITEM FROM 815200 TO 815240**

| | | | |
|---|---|---|---|
| 815200 | COMMUNICATION MODEM (CODEC)<br>COMM MODEM (CODEC) | EA | XXX |
| 815205 | COMMUNICATION INTERFACE T-1 MUX/DEMUX<br>COMMUN INTERF T-1 MUX/DEMUX | EA | XXX |
| 815210 | COMMUNICATIONS MANHOLE - 4 FEET X 4 FEET X 4 FEET<br>COMM MANH - 4'X4'X4' | EA | XXX |
| 815215 | TRAVELERS' ADVISORY RADIO STATION<br>TRAV ADV RADIO STATION | EA | XXX |
| 815220 | 4 INCH RIGID STEEL MULTI DUCT - ATTACHED<br>4" RIGID STL MULTI DUCT-ATT | LF | 805 |
| 815225 | 4 INCH SCHEDULE 40 MULTI DUCT PVC CONDUIT - TRENCHED<br>4" SCH 40 MULTI DCT PVC COND-TRENCHED | LF | 805 |
| 815230 | 4 INCH SCHEDULE 80 MULTIDUCT PVC CONDUIT - DIRECTIONAL BORED<br>4" SCH 80 MULT-DUCT PVC COND-BORED | LF | 805 |
| 815235 | 6 FIBER MULTIMODE FIBEROPTIC CABLE<br>6 FIBER MULTI FIBEROPTIC CABL | LF | XXX |
| 815240 | 48 FIBER SINGLEMODE FIBEROPTIC CABLE<br>48 FIBER SINGLE FIBER CABLE | LF | XXX |

**ITEM FROM 815245 TO 815280**

| | | | |
|---|---|---|---|
| 815245 | OVERHEAD DETECTORS: EXISTING OVERHEAD SIGN TRUSS MOUNT<br>OVHD DET EX OVHD SGN TRUSS MT | EA | XXX |
| 815250 | OVERHEAD DETECTORS: SIDE-MOUNT<br>OVERHD DETECTOR SDE-MOUNT | EA | XXX |
| 815255 | OVERHEAD DETECTOR LEAD-IN CABLE<br>OVHD DET LEAD-IN CABLE | LF | 810 |
| 815260 | SPREAD SPECTRUM RADIO<br>SPREAD SPECTRUM RADIO | EA | XXX |
| 815265 | SPREAD SPECTRUM RADIO ANTENNA<br>SPD SPECT RADIO ANTENNA | EA | XXX |
| 815270 | SPREAD SPECTRUM ANTENNA LEAD-IN CABLE<br>SPD SPECT ANTENNA LD-IN CABL | LF | XXX |
| 815275 | DETECTOR MULTIPLEXER<br>DETECTOR MULTIPLEXER | EA | XXX |
| 815280 | SINGLE-MODE FIBEROPTIC MODEM<br>SINGLE-MODE FIBEROPTIC MODEM | EA | XXX |

**ITEM FROM 815285 TO 815365**

| | | | |
|---|---|---|---|
| 815285 | TYPE 170E CONTROLLER<br>TYPE 170E CONTROLLER | EA | XXX |
| 815290 | FLIPPING DISK FIBEROPTIC CMS, CABINETAND CONTROLLER<br>FLIP DISK FIB CMS, CAB & CTRL | EA | XXX |
| 815295 | ROAD WEATHER INFORMATION SENSOR STATION<br>ROAD WEATHER INFO SENSOR STATIO | EA | XXX |
| 815300 | AUTOMATIC TRAFFIC RECORDER SYSTEM<br>AUTO TRAFF RECORD SYS | EA | XXX |
| 815315 | CHART SYSTEM INTEGRATION - HARDWARE AND SOFTWARE<br>CHART SYS INTEG-HDW & SOFTWARE | LS | XXX |
| 815320 | TAR ADVANCE NOTIFICATION SIGN CONTROLLER<br>TAR ADVANCE NOTIF. SIGN CONTR | EA | XXX |
| 815325 | 4 INCH MULTI-DUCT PVC CONDUIT - SLOTTED<br>4" MULTI-DUCT PVC COND-SLOT | LF | XXX |
| 815335 | PIEZO SENSOR<br>PIEZO SENSOR | EA | XXX |
| 815340 | FURNISH AND INSTALL PIEZO SENSOR LEAD-IN CABLE<br>F & I PIEZO SESOR LEAD IN CABLE | LF | 810 |
| 815345 | 1-METER CLASS I QUARTZ PIEZO AXLE SENSOR WITH LEAD-IN CABLE<br>1 MET CL I QUAR PIEZO AX SEN LEADIN CAB | EA | XXX |
| 815350 | 0.75-METER CLASS I QUARTZ PIEZO AXLE SENSOR WITH LEAD-IN CABLE<br>0.75 MET CL I QUAR PIEZO AX SEN LDIN CAB | EA | XXX |
| 815355 | 9 FOOT CLASS II BL PIEZO SENSOR WITH LEAD-IN CABLE<br>9' CL II BL PIEZO SEN LEDIN CAB | EA | XXX |
| 815360 | 10 FOOT CLASS II BL PIEZO SENSOR WITH LEAD-IN CABLE<br>10' CL II BL PIEZO SEN LDIN CAB | EA | XXX |
| 815365 | 11 FOOT CLASS II BL PIEZO SENSOR WITH LEAD-IN CABLE<br>11' CL II BL PIEZO SEN LDIN CAB | EA | XXX |

**ITEM FROM 815401 TO 815435**

| | | | |
|---|---|---|---|
| 815401 | FIBER OPTIC INPUT OUTPUT PANEL<br>FIB OPT INPUT OUTPUT PAN | EA | XXX |
| 815405 | FIBER OPTIC MODULE WITH HARNESS<br>FIB OPT MOD W/HARNESS | EA | XXX |
| 815410 | FIBER OPTIC REPEATER MODULE, WITH CABLE<br>FIB OPT REPR MOD W/CABLE | EA | XXX |
| 815415 | FIBER OPTIC TELEMETRY PANEL<br>FIB OPT TELEMETRY PANEL | EA | XXX |
| 815420 | FIBER OPTIC TRANSCEIVER MODEM WITH CABLE<br>FIB OPT TRANSCEIVER MOD W/CABLE | EA | XXX |
| 815425 | INSTALL CELLULAR ANTENNA AND LEAD-IN CABLE<br>INS CELL ANTEN &LEAD-IN CABLE | EA | XXX |
| 815430 | 12 STRAND MULTI-MODE FIBER OPTIC CABLE<br>12 STRND MULTIMODE FIB OPTIC CABLE | LF | XXX |
| 815435 | 12 STRAND SINGLE-MODE FIBER OPTIC CABLE<br>12 STRND SINGLEMODE FIB OPTIC CABLE | LF | XXX |

**ITEM FROM 816001 TO 816060**

| | | | | |
|---|---|---|---|---|
| 816001 | VIDEO DETECTION CAMERA<br>VID DET CAMERA | EA | 816 | |
| 816002 | IP-BASED VIDEO DETECTION CAMERA & ANY LENGTH LEAD-IN CABLE<br>IP-BSD VID DET CAM & ANY LEN LEAD-IN CAB | EA | XXX | SP |
| 816003 | HD IP-BASED VIDEO DETECTION CAMERA AND ANY LENGTH LEAD-IN CABLE<br>HD IP VID DET CAM ANY LEN CABLE | EA | XXX | SP |
| 816005 | CONTROL CABLE, 250 FOOT, VIDEO DETECTION CAMERA TO CONTROLLER<br>CONT CABLE, 250' VID DET CAMERA CNTLLR | EA | 816 | |
| 816010 | CONTROL CABLE, 500 FOOT, VIDEO DETECTION CAMERA TO CONTROLLER<br>CONT CAB 500' VID DET CAMERA CNTRLLR | EA | 816 | |
| 816015 | VIDEO INTERFACE EQUIPMENT<br>VIDEO INTERFACE EQUIPMENT | EA | 816 | |
| 816020 | RELOCATE EXISTING VIDEO DETECTION CAMERA INCLUDING NEW MOUNTING HARDWARE<br>REL EX VID DET CAMERA INC NW MOUNT HRDW | EA | XXX | |
| 816022 | RELOCATE EXISTING VIDEO DETECTION CAMERA<br>RELOC EX VIDEO DETEC CAMERA | EA | XXX | |
| 816030 | 30 FOOT HINGED GALVANIZED STEEL CAMERA POLE<br>30' HING GALV STL CAMERA POLE | EA | XXX | |
| 816035 | 50 FOOT HINGED GALVANIZED STEEL CAMERA POLE<br>50' HING GALV STL CAMERA POLE | EA | XXX | |
| 816040 | CLOSED-CIRCUIT TELEVISION CAMERA ASSEMBLY<br>CCTV CAMERA ASSEMBLY | EA | XXX | |
| 816045 | CLOSED-CIRCUIT TELEVISION CAMERA CONTROL CABLE<br>CCTV CAMERA CONT CABLE | LF | XXX | |
| 816050 | CCTV LOCAL CONTROL UNIT (LCU)<br>CCTV LOC CONT UNIT (LCU) | EA | XXX | |
| 816055 | CLOSED-CIRCUIT TELEVISION CAMERA UPS BATTERY BACKUP SYSTEM WITH CABLE AND BATTERIES<br>CCTV CAM UPS BATT BCKUP SYS W/CAB & BATT | EA | XXX | |
| 816060 | DUAL CLOSED-CIRCUIT TELEVISION CAMERA MOUNT<br>DUAL CCTV CAMERA MOUNT | EA | XXX | |

**ITEM FROM 816065 TO 816215**

| | | | | |
|---|---|---|---|---|
| 816065 | ELECTRIC LOWERING DEVICE FOR HINGED CLOSED-CIRCUIT TELEVISION CAMERA POLES (POWER DRIVEN)<br>ELEC LOW DEV HING CCTV POLES (POW DRVN) | EA | XXX | |
| 816101 | TRAFFIC SIGNAL CABINET NEMA SIZE 3<br>TRAF SIGN CABT NEMA SIZE 3 | EA | 816 | |
| 816105 | TRAFFIC SIGNAL CABINET NEMA SIZE 5<br>TRAF SIGN CABT NEMA SIZE 5 | EA | 816 | |
| 816107 | BACKUP UPS SYSTEM FOR TRAFFIC SIGNAL IN NEMA SIZE 5 CABINET<br>BACK UPS SYS TR SIGN NEMA 5 CAB | EA | XXX | |
| 816108 | UPS POWER SUPPLY SYSTEM WITH NEMA SIZE 5 CABINET, FOUNDATION AND GROUND ROD<br>UPS SUP SYS W/NEMA 5 CABINET | EA | XXX | |
| 816110 | TRAFFIC SIGNAL CABINET NEMA SIZE 6<br>TRAF SIGN CABT NEMA SIZE 6 | EA | 816 | |
| 816112 | 200 AMP 2P FUSED SAFETY SWITCH NEMA 4X STAINLESS STEEL<br>200 AMP 2P FUS SAF SWIT NEMA 4X ST | EA | XXX | |
| 816114 | 100 AMP 2P FUSED SAFETY SWITCH NEMA 4X STAINLESS STEEL<br>100 AMP 2P FUS SAF SWIT NEMA 4X ST | EA | XXX | |
| 816116 | ITS FIELD EQUIPMENT CABINET NEMA 3R-SIZE 3 (TYPE G)<br>ITS FIELD EQUIP CAB NEMA 3R SIZ 3 (TY G) | EA | XXX | |
| 816118 | ITS FIELD EQUIPMENT CABINET NEMA 3R-TYPE 332<br>ITS FIELD EQUIP CAB NEMA 3R-TYPE 332 | EA | XXX | |
| 816120 | ITS FIELD EQUIPMENT CABINET NEMA 3R-SIZE 5<br>ITS FIELD EQUIP CAB NEMA 3R-SIZE 5 | EA | XXX | |
| 816125 | POLE MOUNTED SPLICE CABINET<br>POLE MOUNT SPLICE CAB | EA | XXX | SP |
| 816201 | DISCRIMINATOR MODULE, 4 CHANNEL, NO. 764<br>DISCRIM MOD 4 CHAN # 764 | EA | 816 | |
| 816210 | OPTICOM EMITTER SYSTEM, 700 SERIES<br>OPTI EMIT SYS 700 SER | EA | 816 | |
| 816215 | OPTICOM NO. 721 DETECTOR EYE<br>OPTICOM NO. 721 DETECTOR EYE | EA | 816 | |

**ITEM FROM 818001 TO 818013**

| | | | | |
|---|---|---|---|---|
| 818001 | PEDESTAL POLE (ANY SIZE LARGER THAN 10 FEET) COATED, ANY COLOR, WITH BREAKAWAY T-BASE, FOUNDATION AND GROUND ROD<br>PED POL LAR 10' CTD ANY COLOR W/BRKW T | EA | XXX | |
| 818003 | 6 FOOT BREAKAWAY PEDESTAL POLE<br>6 FT BREAK PED POLE | EA | 818 | SP |
| 818004 | 10 FOOT BREAKAWAY PEDESTAL POLE<br>10' BRKAWAY PED POLE | EA | 818 | |
| 818006 | 20 FOOT BREAKAWAY PEDESTAL POLE<br>20' BRKAWAY PED POLE | EA | 818 | |
| 818007 | INSTALL BREAKAWAY PEDESTAL POLE (ANY SIZE) WITH FOUNDATION AND GROUND ROD<br>INS BRKWY PED POL W/FOUND & GR | EA | XXX | |
| 818008 | INSTALL STEEL POLE WITH A TRIPLE MAST ARM<br>INST STEEL POLE TRI MAST ARM | EA | 818 | |
| 818009 | 14" X 32' STRAIN POLE (2 PLY)<br>14" X 32' STRAIN POLE | EA | 818 | |
| 818010 | 14 FOOT BREAKAWAY PEDESTAL POLE<br>14' B/W PED POLE | EA | 818 | |
| 818011 | STEEL POLE WITH TRIPLE 38 FOOT, 50 FOOT AND 60 FOOT MAST ARMS, COATED, ANY COLOR<br>ST POLE W/TRPL 38', 50' & 60' MAST ARMS | EA | 818 | |
| 818012 | STEEL POLE WITH TRIPLE 38 FOOT, 50 FOOT AND 70 FOOT MAST ARMS, COATED, ANY COLOR<br>ST POLE W/TRPL 38', 50' & 70' MASTARMS | EA | 818 | |
| 818013 | 6 FOOT OR 10 FOOT PEDESTAL POLE, POWDER COAT, WITH BREAKAWAY COUPLING FOUNDATION AND GROUND ROD<br>6' OR 10' PED POL POW COT WBRKWY COUP | EA | 818 | SP |

**ITEM FROM 818019 TO 818042**

| | | | |
|---|---|---|---|
| 818019 | STEEL POLE WITH TRIPLE 38 FOOT, 50 FOOT AND 60 FOOT MAST ARS<br>ST POLE W/TRPL 38', 50' & 60 ' MAST ARMS | EA | 818 |
| 818020 | STEEL POLE WITH TRIPLE 38 FOOT, 50 FOOT AND 70 FOOT MAST ARMS<br>ST POLE W/TRPL 38', 50' & 70'MAST ARM | EA | 818 |
| 818021 | STEEL POLE WITH TWIN 50 FOOT MAST ARM<br>ST POLE W/TWIN 50' MAST ARM | EA | 818 |
| 818022 | STEEL POLE WITH TWIN 50 FOOT MAST ARMS, COATED, ANY COLOR<br>ST PO W/TWIN 50' MAST ARMS | EA | 818 |
| 818030 | STEEL POLE WITH A SINGLE 38 FOOT MAST ARM<br>ST POLE W/SINGLE 38' MAST ARM | EA | 818 |
| 818031 | STEEL POLE WITH A SINGLE 38 FOOT MAST ARM, COATED, ANY COLOR<br>ST PO W/SINGLE 38' MAST ARM | EA | 818 |
| 818036 | STEEL POLE WITH A SINGLE 50 FOOT MAST ARM<br>ST POLE W/SINGLE 50' MAST ARM | EA | 818 |
| 818037 | STEEL POLE WITH A SINGLE 50 FOOT MAST ARM, COATED, ANY COLOR<br>ST PO W/SINGLE 50' MAST ARM | EA | 818 |
| 818041 | STEEL POLE WITH A SINGLE 60 FOOT MAST ARM<br>ST POLE W/SINGLE 60' MAST ARM | EA | 818 |
| 818042 | STEEL POLE WITH A SINGLE 60 FOOT MAST ARM, COATED, ANY COLOR<br>ST PO W/SINGLE 60' MAST ARM | EA | 818 |

**ITEM FROM 818049 TO 818063**

| | | | |
|---|---|---|---|
| 818049 | STEEL POLE WITH TWIN 50 AND 60 FOOT MAST ARMS, COATED, ANY COLOR<br>ST POLE W/TWIN 50' & 60' MAST ARMS | EA | 818 |
| 818050 | STEEL POLE WITH TWIN 50 FOOT AND 60 FOOT MAST ARMS<br>ST POLE W/TWIN 50' & 60' MAST ARMS | EA | 818 |
| 818051 | STEEL POLE WITH TWIN 50 FOOT AND 70 FOOT MAST ARMS<br>ST POLE W/TWIN 50' & 70' MAST ARMS | EA | 818 |
| 818052 | STEEL POLE WITH SINGLE 70 FOOT MAST ARM<br>ST POLE W/SINGLE 70' MAST ARM | EA | 818 |
| 818053 | STEEL POLE WITH TWIN 50 FOOT AND 70 FOOT MAST ARMS, COATED, ANY COLOR<br>ST POLE W/TWIN 50' & 70' MAST ARMS | EA | XXX |
| 818054 | STEEL POLE WITH SINGLE 70 FOOT MAST ARM, COATED, ANY COLOR<br>ST POLE W/SINGLE 70' MAST ARM | EA | XXX |
| 818055 | CUTTING AND CAPPING OF MAST ARMS AND POLES<br>CUT & CAP MAST ARMS & POLES | EA | 825 |
| 818056 | STEEL POLE WITH TRIPLE 50 FOOT, 50 FOOT AND 70 FOOT MAST ARMS<br>ST PL TR 50', 50' & 70' MAST ARMS | EA | 818 |
| 818057 | STEEL POLE WITH TRIPLE 50 FOOT, 50 FOOT AND 70 FOOT MAST ARMS, COATED, ANY COLOR<br>ST PL TR 50', 50' & 70' MST ARMS CTD CLR | EA | 818 |
| 818058 | STEEL POLE WITH TRIPLE 50 FOOT, 50 FOOT AND 75 FOOT MAST ARMS<br>ST PL TR 50', 50' & 75' MAST ARMS | EA | 818 |
| 818059 | STEEL POLE WITH TRIPLE 50 FOOT, 50 FOOT AND 75 FOOT MAST ARMS, COATED, ANY COLOR<br>ST PL TR 50', 50' & 75' MS ARMS, CTD CLR | EA | 818 |
| 818060 | STEEL POLE WITH TRIPLE 50 FOOT, 60 FOOT AND 70 FOOT MAST ARMS<br>ST PL TR 50', 60' & 70' MAST ARMS | EA | 818 |
| 818061 | STEEL POLE WITH TRIPLE 50 FOOT, 60 FOOT AND 70 FOOT MAST ARMS, COATED, ANY COLOR<br>ST PL TR 50', 60' & 70' MAST ARM CTD COL | EA | 818 |
| 818062 | STEEL POLE WITH TRIPLE 50 FOOT, 60 FOOT AND 75 FOOT MAST ARMS<br>ST PL TR 50', 60' & 75 ' MAST ARMS | EA | 818 |
| 818063 | STEEL POLE WITH TRIPLE 50 FOOT, 60 FOOT AND 75 FOOT MAST ARMS, COATED, ANY COLOR<br>ST PL TR 50', 60' & 75' MST ARMS CTD CLR | EA | 818 |

**ITEM FROM 818064 TO 818150**

| | | | |
|---|---|---|---|
| 818064 | STEEL POLE WITH TWIN 60 FOOT MAST ARMS<br>ST PL TWN 60' MAST ARMS | EA | 818 |
| 818065 | STEEL POLE WITH TWIN 60 FOOT MAST ARMS, COATED, ANY COLOR<br>ST PL TWN 60' MAST ARMS CTD CLR | EA | 818 |
| 818066 | STEEL POLE WITH TWIN 50 FOOT AND 75 FOOT MAST ARMS<br>ST PL TWN 50' & 75' MAST ARMS | EA | 818 |
| 818067 | STEEL POLE WITH TWIN 50 FOOT AND 75 FOOT MAST ARMS, COATED, ANY COLOR<br>ST PL TWN 50' & 75' MAST ARMS CTD COL | EA | 818 |
| 818068 | STEEL POLE WITH TWIN 60 FOOT AND 70 FOOT MAST ARMS<br>ST PL TWN 60' & 70' MAST ARMS | EA | 818 |
| 818069 | STEEL POLE WITH TWIN 60 FOOT AND 70 FOOT MAST ARMS, COATED, ANY COLOR<br>ST PL TWN 60' & 70' MAST ARMS CTD CLR | EA | 818 |
| 818070 | STEEL POLE WITH TWIN 60 FOOT AND 75 FOOT MAST ARMS<br>ST PL TWN 60' & 75' MAST ARMS | EA | 818 |
| 818071 | STEEL POLE WITH TWIN 60 FOOT AND 75 FOOT MAST ARMS, COATED, ANY COLOR<br>ST PL TWN 60' & 75' MAST ARMS CTD CLR | EA | 818 |
| 818072 | STEEL POLE WITH A SINGLE 75 FOOT MAST ARM<br>ST PL SNGL 75' MAST ARM | EA | 818 |
| 818073 | STEEL POLE WITH A SINGLE 75 FOOT MAST ARM, COATED, ANY COLOR<br>ST PL SNGL 75' MAST ARMS CTD CLR | EA | 818 |
| 818074 | 10 FOOT CLAMP ON MINI-MAST ARM<br>10' CLAMP ON MINI MAST ARM | EA | 818 |
| 818101 | 6 FOOT OR 10 FOOT PEDESTAL POLE WITH BREAK WAY COUPLING, FOUNDATION AND GROUND ROD<br>6' OR 10' PED PLE W BRKWY COUP ROD | EA | 818 |
| 818105 | PEDESTAL POLE (ANY SIZE LARGER THAN 10 FEET) WITH BREAKAWAY TRANSFORMER-BASE, FOUNDATION & GROUND ROD<br>PED POLE W/ BW T-BASE FOUND & GR ROD | EA | 818 |
| 818150 | TWIN MAST ARM POLE AND 50 FOOT/50 FOOT MAST ARMS, ANY 'T' DIMENSION, FOUNDATION & GROUND ROD<br>TW MAST ARM POL & 50'/50' MAST ARM | EA | 818 |

**ITEM FROM 818152 TO 818181**

| | | | |
|---|---|---|---|
| 818152 | INSTALL STRAIN OR MAST ARM POLE, SINGLE OR TWIN ARM WITH FOUNDATION AND GROUND ROD<br>STRAIN/MAST ARM POLE SING/TWIN ARM | EA | XXX |
| 818160 | MAST ARM POLE AND 38 FOOT MAST ARM, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>MAST ARM POLE & 38' MAST ARM | EA | 818 |
| 818161 | MAST ARM POLE AND 38 FOOT MAST ARM, COATED, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>MAST ARM POLE & 38' MAST ARM | EA | XXX |
| 818162 | MAST ARM POLE AND 50 FOOT MAST ARM, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>MAST ARM POLE & 50' MAST ARM | EA | 818 |
| 818163 | MAST ARM POLE AND 50 FOOT MAST ARM, COATED, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>MAST ARM POLE & 50' MAST ARM | EA | XXX |
| 818164 | MAST ARM POLE AND 60 FOOT MAST ARM, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>MAST ARM POLE & 60' MAST ARM | EA | 818 |
| 818165 | MAST ARM POLE AND 60 FOOT MAST ARM, COATED, ANY COLOR, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>MAST ARM POLE & 60' MAST ARM | EA | XXX |
| 818166 | MAST ARM POLE AND 70 FOOT MAST ARM, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>MAST ARM POLE & 70' MAST ARM | EA | 818 |
| 818167 | MAST ARM POLE AND 70 FOOT MAST ARM, COATED, ANY COLOR, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>MAST ARM POLE & 70' MAST ARM | EA | XXX |
| 818170 | TWIN MAST ARM POLE AND 50 FOOT / 60 FOOT MAST ARMS, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>TWIN MAST ARM POLE & 50'/60' MAST ARMS | EA | 818 |
| 818171 | TWIN MAST ARM POLE AND 50/60 FOOT MAST ARM, COATED, ANY COLOR, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>TWIN MAST ARM POLE & 50/60' MAST ARM | EA | XXX |
| 818172 | TWIN MAST ARM POLE AND 50 FOOT / 70 FOOT MAST ARMS, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>TWIN MAST ARM POLE & 50'/70' MAST ARMS | EA | 818 |
| 818174 | TWIN MAST ARM POLE AND 50/70 FOOT MAST ARM, COATED, ANY COLOR, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>TWIN MAST ARM POLE & 50/70' MAST ARM | EA | XXX |
| 818180 | TRIPLE MAST ARM POLE AND 38 FOOT / 50 FOOT / 60 FOOT MAST ARMS ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>TRI MAST ARM POLE & 38'/50'/60' MAST ARM | EA | 818 |
| 818181 | TRIPLE MAST ARM POLE AND 38/50/60 FOOT MAST ARMS, COATED, ANY COLOR, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>TRI MAST ARM POLE & 38/50/60 MAST ARMS | EA | XXX |

**ITEM FROM 818182 TO 821010**

| | | | |
|---|---|---|---|
| 818182 | TRIPLE MAST ARM POLE AND 38 FOOT / 50 FOOT/ 70 FOOT MAST ARMS ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>TRI MAST ARM POLE & 38'/50'/70' MAST ARM | EA | 818 |
| 818183 | TRIPLE MAST ARM POLE AND 38/50/70 FOOT MAST ARMS, COATED, ANY COLOR, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD<br>TRI MAST ARM POLE & 38/50/70 MAST ARMS | EA | XXX |
| 821001 | BREAKAWAY BASE SUPPORT SYSTEM FOR STEEL BEAMS<br>B/W BASE SUP SYS STL BEAMS | EA | 821 |
| 821002 | BREAKAWAY BASE SUPPORT SYSTEM FOR LIGHTING STRUCTURE<br>B/W BASE SUP SYS LIGHT STRCT | EA | 821 |
| 821003 | BREAKAWAY BASE SUPPORT SYSTEM FOR SIGNAL STRUCTURE<br>B/W BASE SUP SYS SIGNAL STRCT | EA | 821 |
| 821004 | BREAKAWAY BASE FOR LIGHTING STRUCTURE, PAINTED<br>B/W BASE LIGHT STRCT PAINT | EA | 821 |
| 821005 | INSTALL BREAKAWAY BASE SUPPORT SYSTEM FOR STEEL BEAM SIGN POST<br>INST B/W BASE SUP SYS STL BEAM SIGN POST | EA | 821 |
| 821006 | INSTALL BREAKAWAY BASE SUPPORT SYSTEM FOR LIGHTING STRUCTURE<br>INST B/W BASE SUP SYS LIGHT STRCT | EA | 821 |
| 821007 | INSTALL BREAKAWAY BASE FOR LIGHTING POLES, PAINTED<br>INST B/W BASE LIGHT POLES PAINT | EA | 821 |
| 821008 | BREAKAWAY BASE SUPPORT SYSTEM 'A' FOR STEEL BEAMS (W6X9)<br>BW BASE SUP SYS A STEEL BEAM (W6X9) | EA | 821 |
| 821009 | BREAKAWAY BASE SUPPORT SYSTEM 'B' FOR STEEL BEAMS AND STEEL TUBING SUPPORTS<br>BW BASE SUP SYS B ST BEAMS & ST TUB SUP | EA | 821 |
| 821010 | BW T-BASE WITH POLE POWDER BLACK T-BASE, COAL TAR AROUND BOTTOM WITH HINGED DOOR<br>BW T-BAS W/POLE PWDR BLCK T-BAS, COL TAR | EA | XXX |

**ITEM FROM 822001 TO 823005**

| | | | | |
|---|---|---|---|---|
| 822001 | 12-PAIR COMMUNICATION CABLE, SELF-SUPPORTING (OVERHEAD)<br>12-PAIR COMM CBL SELF/SUP OVHD | LF | 810 | |
| 822002 | 12-PAIR COMMUNICATION CABLE, JELLYFILLED (UNDERGROUND)<br>12-PAIR COMM CBL JELLYFILL/UNGR | LF | 810 | |
| 822003 | 50-PAIR COMMUNICATION CABLE, SELF-SUPPORTING (OVERHEAD)<br>50-PAIR COMM CBL SELF/SUP OVRHD | LF | 810 | |
| 822007 | 6-PAIR COMMNICATION CABLE, JELLYFILLED (UNDERGROUND)<br>6-PAIR COMM CBL JELLYFILL/ UUNGR | LF | XXX | |
| 822010 | 12-PAIR COMMUNICATION CABLE (SELF-SUPPORTING OR JELLY- FILLED / UNDERGROUND)<br>12 PAIR COM CAB SELF SUP/JELLY FIL/UNGR | LF | 810 | |
| 822015 | 50-PAIR COMMUNICATION CABLE (SELF-SUPPORTING OR JELLY-FILLED/UNDERGROUND)<br>50 PAIR COM CAB SELF SUP/JELLY-FIL/UNGR | LF | 810 | |
| 822020 | LASHING NEW CABLE TO EXISTING OVERHEAD CABLE<br>LASH NEW CABLE TO EXIST OVHD CABLE | LF | XXX | SP |
| 822500 | AS-BUILT FOR TRAFFIC SIGNAL<br>AS-BUILT FOR TRAF SIG | EA | XXX | |
| 822510 | DISCONNECT, PULL BACK AND REROUTE CABLES<br>DISCONT, PULL BACK & REROUTE CABLES | LF | XXX | SP |
| 822515 | DISCONNECT, PULL BACK AND REROUTE EXISTING CABLE OR DUCT CABLE<br>DISCNNCT PULL BACK & RERT EX OR DUC CBL | LF | XXX | |
| 823001 | REMOVAL AND RELOCATE ROADWAY LIGHTING STRUCTURE<br>REM & REL RDWY LIGHT STRUCT | EA | 823 | |
| 823002 | REMOVE AND DISPOSE OF EXISTING LIGHTING INFRASTRUCTURE<br>REM & DISP EXIST LIGHT INFRASTRUC | LS | XXX | |
| 823003 | REMOVE AND DISPOSE OF EXISTING HIGH MAST LIGHT POLES AND FOUNDATION BELOW GRADE<br>REM & DISP HI MAST LT POL & FOUND BEL GR | EA | XXX | |
| 823005 | MAINTAIN EXISTING ROADWAY LIGHTING<br>MAINT EXIST ROAD LIGHT | LS | XXX | |

**ITEM FROM 831001 TO 831006**

| | | | |
|---|---|---|---|
| 831001 | 175 WATT MERCURY VAPOR LAMP AND LUMINAIRE<br>175 W MERCURY LAMP AND LUM | EA | 806 |
| 831002 | 250 WATT MERCURY VAPOR LAMP AND LUMINAIRE<br>250 W MERCURY LAMP AND LUM | EA | 806 |
| 831003 | 400 WATT MERCURY VAPOR LAMP AND LUMINAIRE<br>400 W MERCURY LAMP AND LUM | EA | 806 |
| 831004 | 175 WATT METAL HALIDE LAMP AND LUMINAIRE<br>175 W METAL HALIDE LAMP & LUM | EA | 806 |
| 831005 | 250 WATT METAL HALIDE LAMP AND LUMINAIRE<br>250 W METAL HALIDE LAMP & LUM | EA | 806 |
| 831006 | 400 WATT METAL HALIDE LAMP AND LUMINAIRE<br>400 W METAL HALIDE LAMP & LUM | EA | 806 |

**ITEM FROM 831007 TO 831025**

| | | | |
|---|---|---|---|
| 831007 | 100 WATT HIGH PRESSURE SODIUM LAMP AND LUMINAIRE<br>100 W HPS LAMP AND LUM | EA | 806 |
| 831008 | 150 WATT HIGH PRESSURE SODIUM LAMP AND LUMINAIRE<br>150 W HPS LAMP AND LUM | EA | 806 |
| 831009 | 200 WATT HIGH PRESSURE SODIUM LAMP AND LUMINAIRE<br>200 W HPS LAMP AND LUM | EA | 806 |
| 831010 | 250 WATT HIGH PRESSURE SODIUM LAMP AND LUMINAIRE<br>250 W HPS LAMP AND LUM | EA | 806 |
| 831011 | 310 WATT HIGH PRESSURE SODIUM LAMP AND LUMINAIRE<br>310 W HPS LAMP AND LUM | EA | 806 |
| 831012 | 400 WATT HIGH PRESSURE SODIUM LAMP AND LUMINAIRE<br>400 W HPS LAMP AND LUM | EA | 806 |
| 831016 | 1000 WATT HIGH PRESSURE SODIUM LAMP AND LUMINAIRE<br>1000 W HPS LAMP AND LUM | EA | 806 |
| 831020 | 250 WATT MERCURY VAPOR SIGN LUMINAIRE FOR SIGN LIGHT SYSTEM<br>250 W MER VAP SIGN LUM SIGN LIGHT SYS | EA | 806 |
| 831025 | 400 WATT MERCURY VAPOR LAMP AND LUMINAIRE FOR SIGN LIGHT SYSTEM<br>400 W MER VAP LAMP & LUM SIGN LIGHT SYS | EA | 806 |

**ITEM FROM 832001 TO 832009**

| | | | |
|---|---|---|---|
| 832001 | DUCT CABLE - 2 CONDUCTOR, NO 6 AWG, 600 V<br>DCT CBL - 2/C NO 6 AWG 600 V | LF | 810 |
| 832002 | DUCT CABLE - 3 CONDUCTOR, NO 6 AWG, 600 V<br>DCT CBL - 3/C NO 6 AWG 600 V | LF | 810 |
| 832003 | DUCT CABLE - 4 CONDUCTOR, NO 6 AWG, 600 V<br>DCT CBL - 4/C NO 6 AWG 600 V | LF | 810 |
| 832004 | DUCT CABLE - 2 CONDUCTOR, NO 4 AWG, 600 V<br>DCT CBL - 2/C NO 4 AWG 600 V | LF | 810 |
| 832005 | DUCT CABLE - 3 CONDUCTOR, NO 4 AWG, 600 V<br>DCT CBL - 3/C NO 4 AWG 600 V | LF | 810 |
| 832006 | DUCT CABLE - 4 CONDUCTOR, NO 4 AWG, 600 V<br>DCT CBL - 4/C NO 4 AWG 600 V | LF | 810 |
| 832007 | DUCT CABLE - 2 CONDUCTOR, NO 2 AWG, 600 V<br>DCT CBL - 2/C NO 2 AWG 600 V | LF | 810 |
| 832008 | DUCT CABLE - 3 CONDUCTOR, NO 2 AWG, 600 V<br>DCT CBL - 3/C NO 2 AWG 600 V | LF | 810 |
| 832009 | DUCT CABLE - 4 CONDUCTOR, NO 2 AWG, 600 V<br>DCT CBL - 4/C NO 2 AWG 600 V | LF | 810 |

**ITEM FROM 832016 TO 832024**

| | | | |
|---|---|---|---|
| 832016 | CABLE - 1 CONDUCTOR, NO 6 AWG, TYPE USE, 600V<br>CBL-1/C, NO 6 AWG, USE, 600V | LF | 810 |
| 832017 | CABLE - 1 CONDUCTOR, NO 4 AWG, TYPE USE, 600V<br>CBL-1/C, NO 4 AWG, USE, 600V | LF | 810 |
| 832018 | CABLE - 1 CONDUCTOR, NO 2 AWG, TYPE USE, 600V<br>CBL-1/C, NO 2 AWG, USE, 600V | LF | 810 |
| 832019 | CABLE - 1 CONDUCTOR, NO 10 AWG, TYPE THWN/THHN, 600V<br>CBL-1/C,NO10 AWG,THWN/THHN,600V | LF | 810 |
| 832020 | BARE COPPER GROUND WIRE, NO 6 AWG<br>BARE CU GRD WIRE, NO 6 AWG | LF | 810 |
| 832021 | BARE COPPER GROUND WIRE, NO 4 AWG<br>BARE CU GRD WIRE, NO 4 AWG | LF | 810 |
| 832022 | BARE COPPER GROUND WIRE, NO 2 AWG<br>BARE CU GRD WIRE, NO 2 AWG | LF | 810 |
| 832024 | BARE COPPER GROUND WIRE, #10 AWG, STRANDED<br>BARE COPPER GR WIRE, #10 AWG, STRANDED | LF | 810 |

**ITEM FROM 833001 TO 833010**

| | | | |
|---|---|---|---|
| 833001 | 3/4 INCH DIAMETER RIGID STEEL CONDUIT, SCHEDULE 40<br>3/4" DIA RGD STL COND SCH 40 | LF | 805 |
| 833002 | 1 INCH DIAMETER RIGID STEEL CONDUIT, SCHEDULE 40<br>1" DIA RGD STL COND SCH 40 | LF | 805 |
| 833003 | 1 INCH DIAMETER RIGID STEEL CONDUIT, SCHEDULE 80<br>1" DIA RIGID STEEL COND SCH 80 | LF | XXX |
| 833004 | 1 1/2 INCH DIAMETER RIGID STEEL CONDUIT, SCHEDULE 40<br>1 1/2" DIA RGD STL COND SCH 40 | LF | 805 |
| 833005 | 3/4 INCH DIAMETER RIGID GALVANIZED STEEL CONDUIT, SCHEDULE 40-BANDED<br>3/4" DIA RIGID GALV ST CONDT SCH 40 BAND | LF | XXX |
| 833006 | 2 INCH DIAMETER RIGID STEEL CONDUIT, SCHEDULE 40<br>2" DIA RGD STL COND SCH 40 | LF | 805 |
| 833007 | 2 INCH DIAMETER RIGID GALVANIZED STEEL CONDUIT, SCHEDULE 40-BANDED<br>2" DIA RIGID GALV ST CONDT SCH 40 BANDED | LF | XXX |
| 833008 | I INCH DIAMETER RIGID STEEL CONDUIT, SCHEDULE 40 FOR SIGN STRUCTURE<br>1" DIA RGD STL COND SCH 40 SIGN STRUC | LF | 805 |
| 833009 | 1 INCH DIAMETER RIGID GALVANIZED STEEL CONDUIT, SCHEDULE 40-BANDED<br>1" DIA RIGID GALV ST CONDT SCH 40 BANDED | LF | XXX |
| 833010 | 2 INCH DIAMETER RIGID STEEL CONDUIT, SCHEDULE 40 FOR ELECTRICAL SERVICE<br>2" DIA RGD STL COND SCH 40 ELEC SERV | LF | 805 |

**ITEM FROM 833012 TO 833062**

| | | | |
|---|---|---|---|
| 833012 | 1 INCH DIAMETER FLEXIBLE STEEL CONDUIT<br>1" DIA FLEX STL CONDUIT | LF | 805 |
| 833014 | 1 1/2 INCH DIAMETER FLEXIBLE STEEL CONDUIT<br>1 1/2" DIA FLEX STL CONDUIT | LF | 805 |
| 833016 | 2 INCH DIAMETER FLEXIBLE STEEL CONDUIT<br>2" DIA FLEX STL CONDUIT | LF | 805 |
| 833050 | 2 INCH DIAMETER POLYVINYL CHLORIDE CONDUIT, SCHEDULE 80, RISER<br>2" PVC CONDUIT, SCH 80, RISER | LF | 805 |
| 833058 | 2 1/2 INCH DIAMETER POLYVINYL CHLORIDE CONDUIT, SCHEDULE 80, RISER<br>2 1/2" PVC CONDUIT, SCH 80, RISER | LF | 805 |
| 833060 | 3 INCH DIAMETER POLYVINYL CHLORIDE CONDUIT, SCHEDULE 80, RISER<br>3" PVC CONDUIT, SCH 80, RISER | LF | 805 |
| 833062 | 4 INCH DIAMETER POLYVINYL CHLORIDE CONDUIT, SCHEDULE 80, RISER<br>4" PVC CONDUIT, SCH 80, RISER | LF | 805 |

**ITEM FROM 834001 TO 834004**

| | | | |
|---|---|---|---|
| 834001 | CONNECTOR KIT - TYPE I<br>CONNECTOR KIT - TYPE I | EA | 810 |
| 834002 | CONNECTOR KIT - TYPE II<br>CONNECTOR KIT - TYPE II | EA | 810 |
| 834003 | CONNECTOR KIT - TYPE III<br>CONNECTOR KIT - TYPE III | EA | 810 |
| 834004 | CONNECTOR KIT - TYPE IV<br>CONNECTOR KIT - TYPE IV | EA | 810 |

**ITEM FROM 836001 TO 836008**

| | | | |
|---|---|---|---|
| 836001 | JUNCTION BOX - 12 INCH X 12 INCH X 6 INCH<br>JCTN BOX - 12" X 12" X 6" | EA | 811 |
| 836002 | JUNCTION BOX - 12 INCH X 12 INCH X 4 INCH<br>JCTN BOX - 12" X 12" X 4" | EA | 811 |
| 836003 | JUNCTION BOX - 10 INCH X 10 INCH X 6 INCH<br>JCTN BOX - 10" X 10" X 6" | EA | 811 |
| 836004 | JUNCTION BOX - 10 INCH X 10 INCH X 4 INCH<br>JCTN BOX - 10" X 10" X 4" | EA | 811 |
| 836005 | JUNCTION BOX - 8 INCH X 8 INCH X 6 INCH<br>JCTN BOX - 8" X 8" X 6" | EA | 811 |
| 836006 | JUNCTION BOX - 8 INCH X 8 INCH X 4 INCH<br>JCTN BOX - 8" X 8" X 4" | EA | 811 |
| 836007 | JUNCTION BOX - 6 INCH X 6 INCH X 4 INCH<br>JCTN BOX - 6" X 6" X 4" | EA | 811 |
| 836008 | GALVANIZED STEEL JUNCTION BOX, ANY SIZE UP TO 12 INCH X 12 INCH X 12 INCH<br>GALV ST JUNC BOX UP TO 12" X 12" X 12" | EA | XXX |

**ITEM FROM 837001 TO 840002**

| | | | |
|---|---|---|---|
| 837001 | GROUND ROD - 3/4 INCH DIAMETER X 10 FOOT LENGTH<br>GRD ROD - 3/4" DIA X 10' LGTH | EA | 804 |
| 838010 | LIGHTING CONTROL CABINET, BASE MOUNT (277/480 VOLTS, 3 PHASE 4 WIRE SYSTEM)<br>LGT CONT CAB BAS MT 277/480 V 3PH 4W SYS | EA | 816 |
| 838011 | LIGHTING CONTROL CABINET, BASE MOUNT (240/480 VOLTS, 1 PHASE 3 WIRE SYSTEM)<br>LGT CONT CAB BAS MT 240/480 V 1PH 3W SY | EA | 816 |
| 838012 | LIGHTING CONTROL CABINET, BASE MOUNT (120/240 VOLTS, 1 PHASE 3 WIRE SYSTEM)<br>LGT CONT CAB BAS MT 120/240 V 1PH 3 W SY | EA | 816 |
| 838014 | POST MOUNTED REMOTE LIGHTING CABINET 60 AMP WITH WOOD POST MOUNTING (6 INCH X 6 INCH X 12 FOOT)<br>POST MT REM LIGHT CAB 60 AMP/WD POS MT | EA | 816 |
| 838016 | POLE MOUNTED REMOTE LIGHTING CABINET 60 AMP<br>POLE MOUNT REM LIGHT CAB 60 AMP | EA | 816 |
| 838018 | LIGHTING CONTROL CABINET, BASE MOUNTED (277/480V, 3 PHASE, 4 WIRE SYSTEM) UP TO 200A<br>LIGHT CONT CAB BAS MT 277/480V | EA | XXX |
| 838020 | LIGHTING CONTROL CABINET, BASE MOUNTED (120/240v, 1 PHASE, 3 WIRE SYSTEM), UP TO 200A<br>LIGHT CONT CAB BASE MT 120/240V | EA | XXX |
| 840002 | LIGHTING CONTROL CABINET, POLE MOUNT (120/240 VOLTS, 1 PHASE 3 WIRE SYSTEM)<br>LGT CONT CAB POL MT 120/240 V 1PH 3W SYS | EA | 816 |

**ITEM FROM 851002 TO 851010**

| | | | |
|---|---|---|---|
| 851002 | GALVANIZED STEEL BEAMS (W6X9)<br>GLVZD STL BM (W6X9) | LF | 802 |
| 851003 | GALVANIZED STEEL BEAMS (W6X12)<br>GLVZD STL BM (W6X12) | LF | 802 |
| 851004 | GALVANIZED STEEL BEAMS (W6X15)<br>GLVZD STL BM (W6X15) | LF | 802 |
| 851005 | GALVANIZED STEEL BEAMS (W8X18)<br>GLVZD STL BM (W8X18) | LF | 802 |
| 851006 | GALVANIZED STEEL BEAMS (W8X21)<br>GLVZD STL BM (W8X21) | LF | 802 |
| 851007 | GALVANIZED STEEL BEAMS (W10X22)<br>GLVZD STL BM (W10X22) | LF | 802 |
| 851008 | GALVANIZED STEEL BEAMS (W10X26)<br>GLVZD STL BM (W10X26) | LF | 802 |
| 851009 | GALVANIZED STEEL BEAMS (W12X26)<br>GLVZD STL BM (W12X26) | LF | 802 |
| 851010 | GALVANIZED STEEL BEAMS (W14X30)<br>GLVZD STL BM (W14X30) | LF | 802 |

**ITEM FROM 851011 TO 851020**

| | | | |
|---|---|---|---|
| 851011 | GALVANIZED STEEL BEAMS (W16X31)<br>GALVANIZED STEEL BEAMS (W16X31) | LF | 802 |
| 851012 | GALVANIZED STEEL BEAMS (W18X35)<br>GALVANIZED STEEL BEAMS (W18X35) | LF | 802 |
| 851013 | GALVANIZED STEEL BEAMS (W18X40)<br>GALVANIZED STEEL BEAMS (W18X40) | LF | 802 |
| 851014 | GALVANIZED STEEL BEAMS (W21X44)<br>GALVANIZED STEEL BEAMS (W21X44) | LF | 802 |
| 851015 | GALVANIZED STEEL BEAMS (W6X16)<br>GALVANIZED STEEL BEAMS (W6X16) | LF | 802 |
| 851016 | GALVANIZED STRUCTURAL STEEL TUBING BEAMS (TS5X5X1/4)<br>GALV STRUCT STEEL TUB BEAMS (TS5X5X1/4) | LF | 802 |
| 851017 | GALVANIZED STRUCTURAL STEEL TUBING BEAMS (TS6X6X1/4)<br>GALV STRUC STEEL TUB BEAMS (TS6X6X1/4) | LF | 802 |
| 851018 | GALVANIZED STRUCTURAL STEEL TUBING BEAMS (TS7X7X1/4)<br>GALV STRUC STEEL TUB BEAMS (TS7X7X1/4) | LF | 802 |
| 851019 | GALVANIZED STRUCTURAL STEEL TUBING BEAMS (TS8X8X5/16)<br>GALV STRUC STEEL TUB BEAMS (TS8X8X5/16) | LF | 802 |
| 851020 | GALVANIZED STEEL BEAM (W12X35)<br>GALV STEEL BEAM (W12X35) | LF | XXX |

**ITEM FROM 852001 TO 852010**

| | | | |
|---|---|---|---|
| 852001 | OVERHEAD SIGN STRUCTURE OH-1<br>OVHD SIGN STRCT OH-1 | EA | 803 |
| 852002 | OVERHEAD SIGN STRUCTURE OH-2<br>OVRHD SIGN STRCT OH-2 | EA | 803 |
| 852003 | OVERHEAD SIGN STRUCTURE OH-3<br>OVRHD SIGN STRCT OH-3 | EA | 803 |
| 852004 | OVERHEAD SIGN STRUCTURE OH-4<br>OVRHD SIGN STRCT OH-4 | EA | 803 |
| 852005 | OVERHEAD SIGN STRUCTURE OH-5<br>OVRHD SIGN STRCT OH-5 | EA | 803 |
| 852006 | OVERHEAD SIGN STRUCTURE OH-6<br>OVRHD SIGN STRCT OH-6 | EA | 803 |
| 852007 | OVERHEAD SIGN STRUCTURE OH-7<br>OVRHD SIGN STRCT OH-7 | EA | 803 |
| 852008 | OVERHEAD SIGN STRUCTURE OH-8<br>OVRHD SIGN STRCT OH-8 | EA | 803 |
| 852009 | OVERHEAD SIGN STRUCTURE OH-9<br>OVRHD SIGN STRCT OH-9 | EA | 803 |
| 852010 | OVERHEAD SIGN STRUCTURE OH-10<br>OVRHD SIGN STRCT OH-10 | EA | 803 |

**ITEM FROM 852011 TO 852020**

| | | | |
|---|---|---|---|
| 852011 | OVERHEAD SIGN STRUCTURE OH-11<br>OVRHD SIGN STRCT OH-11 | EA | 803 |
| 852012 | OVERHEAD SIGN STRUCTURE OH-12<br>OVRHD SIGN STRCT OH-12 | EA | 803 |
| 852013 | OVERHEAD SIGN STRUCTURE OH-13<br>OVRHD SIGN STRCT OH-13 | EA | 803 |
| 852014 | OVERHEAD SIGN STRUCTURE OH-14<br>OVRHD SIGN STRCT OH-14 | EA | 803 |
| 852015 | OVERHEAD SIGN STRUCTURE OH-15<br>OVRHD SIGN STRCT OH-15 | EA | 803 |
| 852016 | OVERHEAD SIGN STRUCTURE OH-16<br>OVRHD SIGN STRCT OH-16 | EA | 803 |
| 852017 | OVERHEAD SIGN STRUCTURE OH-17<br>OVRHD SIGN STRCT OH-17 | EA | 803 |
| 852018 | OVERHEAD SIGN STRUCTURE OH-18<br>OVRHD SIGN STRCT OH-18 | EA | 803 |
| 852019 | OVERHEAD SIGN STRUCTURE OH-19<br>OVRHD SIGN STRCT OH-19 | EA | 803 |
| 852020 | OVERHEAD SIGN STRUCTURE OH-20<br>OVRHD SIGN STRCT OH-20 | EA | 803 |

**ITEM FROM 852101 TO 852110**

| | | | |
|---|---|---|---|
| 852101 | CANTILEVER SIGN STRUCTURE C-1<br>CNT SIGN STRCT C-1 | EA | 803 |
| 852102 | CANTILEVER SIGN STRUCTURE C-2<br>CNT SIGN STRCT C-2 | EA | 803 |
| 852103 | CANTILEVER SIGN STRUCTURE C-3<br>CNT SIGN STRCT C-3 | EA | 803 |
| 852104 | CANTILEVER SIGN STRUCTURE C-4<br>CNT SIGN STRCT C-4 | EA | 803 |
| 852105 | CANTILEVER SIGN STRUCTURE C-5<br>CNT SIGN STRCT C-5 | EA | 803 |
| 852106 | CANTILEVER SIGN STRUCTURE C-6<br>CNT SIGN STRCT C-6 | EA | 803 |
| 852107 | CANTILEVER SIGN STRUCTURE C-7<br>CNT SIGN STRCT C-7 | EA | 803 |
| 852108 | CANTILEVER SIGN STRUCTURE C-8<br>CNT SIGN STRCT C-8 | EA | 803 |
| 852109 | CANTILEVER SIGN STRUCTURE C-9<br>CNT SIGN STRCT C-9 | EA | 803 |
| 852110 | CANTILEVER SIGN STRUCTURE C-10<br>CNT SIGN STRCT C-10 | EA | 803 |

**ITEM FROM 852111 TO 852120**

| | | | |
|---|---|---|---|
| 852111 | CANTILEVER SIGN STRUCTURE C-11<br>CNT SIGN STRCT C-11 | EA | 803 |
| 852112 | CANTILEVER SIGN STRUCTURE C-12<br>CNT SIGN STRCT C-12 | EA | 803 |
| 852113 | CANTILEVER SIGN STRUCTURE C-13<br>CNT SIGN STRCT C-13 | EA | 803 |
| 852114 | CANTILEVER SIGN STRUCTURE C-14<br>CNT SIGN STRCT C-14 | EA | 803 |
| 852115 | CANTILEVER SIGN STRUCTURE C-15<br>CNT SIGN STRCT C-15 | EA | 803 |
| 852116 | CANTILEVER SIGN STRUCTURE C-16<br>CNT SIGN STRCT C-16 | EA | 803 |
| 852117 | CANTILEVER SIGN STRUCTURE C-17<br>CNT SIGN STRCT C-17 | EA | 803 |
| 852118 | CANTILEVER SIGN STRUCTURE C-18<br>CNT SIGN STRCT C-18 | EA | 803 |
| 852119 | CANTILEVER SIGN STRUCTURE C-19<br>CNT SIGN STRCT C-19 | EA | 803 |
| 852120 | CANTILEVER SIGN STRUCTURE C-20<br>CNT SIGN STRCT C-20 | EA | 803 |

**ITEM FROM 852125 TO 852137**

| | | | |
|---|---|---|---|
| 852125 | SINGLE PLANE CANTILEVER SIGN STRUCTURE, UP TO 30 FEET<br>SINGLE PLANE CANT SIGN STRUCT, UP TO 30' | EA | 803 |
| 852127 | ANY COLOR POLYESTER COATED SINGLE PLANE CANTILEVER SIGN STRUCTURE, UP TO 30 FEET<br>POLY SING PLNE CANT SIGN STRC UP 30' | EA | XXX |
| 852130 | BOX TRUSS CANTILEVER SIGN STRUCTURE, 31 FEET TO 45 FEET<br>BOX TRUSS CANT SIGN STRUCT, 31' TO 45' | EA | 803 |
| 852131 | ANY COLOR POLYESTER COATED BOX TRUSS CANTILEVER SIGN STRUCTURE, 31 FEET TO 45 FEET<br>POLY BOX TRUSS CANT SIGN STR 31'/45' | EA | XXX |
| 852132 | BOX TRUSS OVERHEAD SIGN STRUCTURE, 60 FEET TO 80 FEET<br>BOX TRUSS OVHD SIGN STRUCT, 60' TO 80' | EA | 803 |
| 852133 | ANY COLOR POLYESTER COATED BOX TRUSS OVERHEAD SIGN STRUCTURE 60 FEET TO 80 FEET<br>POLY BOX TRUSS SIGN STRUC 60'/80' | EA | XXX |
| 852134 | BOX TRUSS OVERHEAD SIGN STRUCTURAL, 81 FEET TO 100 FEET<br>BOX TRUSS OVHD SIGN STRUCT, 81' TO 100' | EA | 803 |
| 852135 | ANY COLOR POLYESTER COATED BOX TRUSS OVERHEAD SIGN STRUCTURE, 81 FEET TO 100 FEET<br>BR POLY BOX TRUSS SIGN STRUC 81'/100' | EA | XXX |
| 852136 | BOX TRUSS OVERHEAD SIGN STRUCTURAL, 101 FEET TO 120 FEET<br>BOX TRUSS OVHD SIGN STRUCT, 101' TO 120' | EA | 803 |
| 852137 | ANY COLOR POLYESTER COATED BOX TRUSS OVERHEAD SIGN STRUCTURE, 101 FEET TO 120 FEET<br>POL BOX TRUSS SIGN STRUC 101'/120' | EA | XXX |

**ITEM FROM 860200 TO 860266**

| | | | |
|---|---|---|---|
| 860200 | INSTALL SIGNAL HEADS - SPAN MOUNT<br>INSTALL SH SPAN MT | EA | 814 |
| 860220 | INSTALL SIGNAL HEADS - MAST ARM MOUNT<br>INSTALL SH MAST ARM MT | EA | 814 |
| 860240 | INSTALL SIGNAL HEADS - PEDESTAL MOUNT<br>INSTALL SH PED MT | EA | 814 |
| 860260 | INSTALL SIGNAL HEADS - POLE MOUNT<br>INSTALL SH POLE MT | EA | 814 |
| 860261 | INSTALL 9 INCH PEDESTAL SIGNAL HEAD - POLE MOUNT<br>INSTALL 9" PED SIGN HD PM | EA | 814 |
| 860263 | INSTALL 12 INCH PEDESTAL SIGNAL HEAD - POLE MOUNT<br>INSTALL 12" PED SH - POLE MT | EA | 814 |
| 860264 | INSTALL 12 INCH PEDESTAL SIGNAL HEAD - PEDESTAL MOUNT<br>INSTALL 12" PED SH -PED MT | EA | 814 |
| 860265 | RELOCATE EXISTING SIGNAL HEAD<br>REL EX SH | EA | 814 |
| 860266 | RELOCATE EXISTING SIGNAL HEAD ASSEMBLY INCLUDING NEW MOUNTING HARDWARE<br>REL EXIST SIGN HD ASSM INC NEW MT HDWR | EA | 814 |

**ITEM FROM 860270 TO 860289**

| | | | |
|---|---|---|---|
| 860270 | 8 INCH VEHICULAR TRAFFIC SIGNAL HEAD SECTION<br>8" VEH TRAF SIGN HEAD SECT | EA | 814 |
| 860271 | 8 INCH LED VEHICULAR TRAFFIC SIGNAL HEAD SECTION<br>8" LED VEH TRAF SIGN HEAD SECT | EA | 814 |
| 860272 | 12 INCH VEHICULAR TRAFFIC SIGNAL HEAD SECTION<br>12" VEH TRAF SIGN HEAD SECT | EA | 814 |
| 860274 | 12 INCH OPTICALLY PROGRAMMED SIGNAL HEAD SECTION<br>12" OPT PROG SIGN HEAD SECT | EA | 814 |
| 860276 | 8 INCH PEDESTRIAN SIGNAL HEAD SECTION POLE MOUNT<br>8" PED SIGN HEAD SECT POLE MT | EA | 814 |
| 860278 | 12 INCH PEDESTRIAN SIGNAL HEAD SECTION POLE MOUNT<br>12" PED SIGN HEAD SECT POLE MT | EA | 814 |
| 860280 | 8 INCH PEDESTRIAN SIGNAL HEAD SECTION PEDESTAL POLE MOUNT<br>8" PED SIGN HEAD SECT PED POLE MT | EA | 814 |
| 860282 | 12 INCH PEDESTRIAN SIGNAL HEAD SECTION PEDESTAL POLE MOUNT<br>12" PED SIGN HEAD SECT PED POLE MT | EA | 814 |
| 860284 | 12 INCH LED VEHICULAR TRAFFIC SIGNAL HEAD SECTION<br>12" LED VEH TRAF SIGN HEAD SECT | EA | 814 |
| 860285 | 16 INCH LED COUNTDOWN PEDESTRIAN SIGNAL HEAD<br>16" LED COUNTDOWN PED SIGN HEAD | EA | 814 |
| 860286 | INSTALL SIGNAL HEAD, ANY TYPE<br>INSTALL SIGNAL HEAD, ANY TYPE | EA | 814 |
| 860287 | LED SIGNAL HEAD MODULES, ANY SIZE<br>LED SIGN HEAD MOD ANY SIZE | EA | XXX |
| 860288 | FURNISH AND INSTALL 4 CONDUCTOR OPTICOM CABLE<br>F&I 4 COND OPT CABLE | LF | 810 |
| 860289 | SIGNAL HEAD BACK PLATE, ANY SIZE<br>SIGNAL HEAD BACK PLATE | EA | XXX |

**ITEM FROM 860290 TO 860296**

| | | | | |
|---|---|---|---|---|
| 860290 | INSTALL PUSH BUTTON FIREHOUSE PREMPTION<br>INSTALL PUSH BUT FIREHOUSE PREMPTION | LS | XXX | |
| 860291 | EMT CONDUIT WITH FIREHOUSE PRE-EMPTION BUTTON<br>EMT COND W/FIREHSE PRE-EMP BUTTON | LF | XXX | SP |
| 860292 | CUT, CLEAN, GALVANIZE AND CAP TRAFFIC SIGNAL STRUCTURE<br>CUT, CLEAN, GALV & CAP TRAF SIGN STRUC | EA | 825 | |
| 860294 | PAINT INSTALLED TRAFFIC SIGNAL STRUCTURE<br>PAINT INSTALL TRAFFIC SIGNAL STRUCTURE | EA | XXX | |
| 860296 | REMOVE AND DISPOSE OF LIGHTING STRUCTURE<br>REM & DISP LIGHTING STRUCTURE | EA | 823 | |

**ITEM FROM 861101 TO 861119**

| | | | |
|---|---|---|---|
| 861101 | ELECTRICAL CABLE - 3 WIRE NO. 6 AWG<br>ELC 3 W 6 AWG | LF | 810 |
| 861102 | ELECTRICAL CABLE - 3 WIRE NO. 8 AWG<br>ELC 3W 8 AWG | LF | 810 |
| 861103 | ELECTRICAL CABLE - 3 WIRE NO. 12 AWG<br>ELC 3W 12 AWG | LF | 810 |
| 861104 | ELECTRICAL CABLE - 2 CONDUCTOR (ALUMINUM SHIELDED)<br>ELC 2 CO AL | LF | 810 |
| 861105 | ELECTRICAL CABLE - 2 CONDUCTOR (NO. 14 AWG)<br>ELC 2 CO 14AWG | LF | 810 |
| 861106 | ELECTRICAL CABLE - 3 CONDUCTOR (NO. 14 AWG)<br>ELC 3 CO 14AWG | LF | 810 |
| 861107 | ELECTRICAL CABLE - 5 CONDUCTOR (NO. 14 AWG)<br>ELC 5 CO 14AWG | LF | 810 |
| 861108 | ELECTRICAL CABLE - 7 CONDUCTOR (NO. 14 AWG)<br>ELC 7 CO 14AWG | LF | 810 |
| 861109 | ELECTRICAL CABLE - 15 CONDUCTOR (NO. 14 AWG)<br>ELC 15 CO 14AWG | LF | 810 |
| 861110 | ELECTRICAL CABLE - 20 CONDUCTOR (NO. 14 AWG)<br>ELC 20 CO 14AWG | LF | 810 |
| 861111 | ELECTRICAL CABLE - DIRECT BURIAL - 5 CONDUCTOR (NO. 14 AWG)<br>ELC DB 5 CO 14AWG | LF | 810 |
| 861116 | ELECTRICAL CABLE - 2 CONDUCTOR (NO. 12 AWG)<br>E C 2C (12 AWG) | LF | 810 |
| 861117 | ELECTRICAL CABLE - 3 WIRE (NO. 4 AWG)<br>E C 3W (4 AWG) | LF | 810 |
| 861118 | ELECTRICAL CABLE - 7 CONDUCTOR (NO. 10 AWG)<br>ELC 7 CO 10AWG | LF | 810 |
| 861119 | ELECTRICAL CABLE - 8 CONDUCTOR (NO. 18 AWG) FOR MODEL X APS PUSHBUTTON<br>ELEC CABLE 8 COND NO. 18 AWG MOD X APS | LF | XXX |

**ITEM FROM 862101 TO 865300**

| | | | | |
|---|---|---|---|---|
| 862101 | LOOP WIRE ENCASED IN FLEXIBLE TUBING (NO. 14 AWG)<br>LW IN FLEX T 14 AWG | LF | 810 | |
| 862102 | SAW CUT FOR SIGNAL (LOOP DETECTOR)<br>SAW CUT FOR SIGNAL | LF | 815 | |
| 862300 | 40 FOOT CLASS II WOOD POLE WITH 2 DOWN GUYS AND ANCHORS<br>40' CL II WOOD POLE W/ 2 DOWN GUYS & ANC | EA | XXX | SP |
| 862305 | TWO DOWN GUYS AND ANCHORS ON EXISTING POLE<br>2 DOWN GUYS & ANCHOR ON EXIST POLE | EA | XXX | SP |
| 863008 | REMOVE PRESSURE DETECTOR<br>REM PRES DET | EA | 816 | |
| 865001 | PUSHBUTTON AND SIGN<br>PUSHBUTTON AND SIGN | EA | 817 | |
| 865005 | 8 WIRE CENTRAL CONTROL UNIT - MODEL X<br>8 WIRE CENT CONT UNIT MODEL X | EA | XXX | |
| 865201 | INSTALL PUSHBUTTON AND SIGN<br>INSTALL PUSHBUTTON AND SIGN | EA | 817 | |
| 865210 | AUDIBLE/TACTILE PEDESTRIAN PUSHBUTTON STATION AND SIGNS<br>AUD/TACT PEDEST PUSHBUTTON STA & SIGNS | EA | XXX | |
| 865215 | AUDIBLE/TACTILE PEDESTRIAN MODEL X PUSHBUTTON STATION WITH 3 LEDS AND SIGNS<br>AUD/TAC PED MOD X PSHBUT STA W/3 LEDS | EA | XXX | |
| 865300 | 2-WIRE APS CENTRAL CONTROL UNIT<br>2-WIRE APS CENTRAL CONTROL UNIT | EA | XXX | |

**ITEM FROM 866101 TO 867204**

| | | | | |
|---|---|---|---|---|
| 866101 | 10 FOOT LIGHTING ARM ON SIGNAL STRUCTURE<br>10' LT ARM ON SIG STRCT | EA | 818 | |
| 866102 | 12 FOOT LIGHTING ARM ON SIGNAL STRUCTURE<br>12' LT ARM ON SIG STRCT | EA | 818 | |
| 866103 | 15 FOOT LIGHTING ARM ON SIGNAL STRUCTURE<br>15' LT ARM ON SIG STRCT | EA | 818 | |
| 866104 | 20 FOOT LIGHTING ARM ON SIGNAL STRUCTURE<br>20' LT ARM ON SIG STRCT | EA | 818 | |
| 866105 | 15 FOOT VIDEO DETECTION CAMERA ARM ON SIGNAL STRUCTURE<br>15' VID DTE CAM ARM SIGN STRUC | EA | 818 | |
| 866110 | ANY SIZE LIGHTING ARM ON SIGNAL POLE WITH LED ROADWAY LUMINAIRE<br>ANY SZ LGHT ARM SIGN POLE W/LED RD LUM | EA | XXX | SP |
| 866112 | UP TO 20 FOOT LIGHTING ARM ON SIGNAL STRUCTURE<br>UP TO 20' LIGHTING ARM SIGN STRUC | EA | XXX | |
| 866204 | INSTALL STEEL POLE AND SINGLE MAST ARM, ANY SIZE<br>INSTALL STEEL POLE & SMA, ANY SIZE | EA | 818 | |
| 866205 | INSTALL STEEL POLE AND TWIN MAST ARM, ANY SIZE<br>INSTALL STEEL POLE & TMA, ANY SIZE | EA | 818 | |
| 867103 | 12 INCH X 30 FOOT STRAIN POLE<br>12" X 30' STP | EA | 818 | |
| 867105 | 12 INCH X 32 FOOT STRAIN POLE<br>12" X 32' STRAIN POLE | EA | 818 | |
| 867200 | CLEAN AND APPLY ALUMINUM EPOXY MASTIC PAINT TO ANCHOR BOLTS, BASE PLATES, TOP/BOTTOM<br>CLEAN & APP ALUM EPOXY MASTIC PAINT | EA | 818 | |
| 867202 | CLEAN AND PAINT EXISTING STRAIN POLE<br>C & P EX SP | EA | 818 | |
| 867204 | INSTALL STRAIN POLE, ANY SIZE<br>INSTALL STRAIN POLE, ANY SIZE | EA | 818 | |

**ITEM FROM 869101 TO 869225**

| | | | |
|---|---|---|---|
| 869101 | STEEL SPAN WIRE - 1/4 INCH DIAMETER<br>STEEL SPAN WIRE 1/4" DIAM | LF | 819 |
| 869102 | STEEL SPAN WIRE - 3/8 INCH DIAMETER<br>STEEL SPAN WIRE 3/8" DIAM | LF | 819 |
| 869105 | ADJUST/RE-RING EXISTING SPAN WIRE WITH 4 INCH RINGS<br>ADJ/RE-RING EXIST SPAN WIRE W/4" RINGS | LF | 819 |
| 869200 | 10KVA DRY TRANSFORMER<br>10KVA DRY TRANSFORMER | EA | XXX |
| 869201 | 7.5 KVA DRY TRANSFORMER<br>7.5 KVA DRY TRANSFORMER | EA | XXX |
| 869205 | INTERCPT EXISTING ELECTRICAL SERVICE, INSTALL PEDESTAL, AND CONNECT NEW<br>INTRCPT EX ELECT SVC,INS PED & CON NEW | EA | XXX |
| 869210 | OVERHEAD SIGN STRUCTURE DMS-OH-DMS-1: UP TO 90 FOOT TRUSS LENGTH<br>OVHD SIGN STRUC OH-DMS-1 90' TRUSS LEN | EA | XXX |
| 869215 | OVERHEAD SIGN STRUCTURE DMS-OH-DMS-2: UP TO 110 FOOT TRUSS LENGTH<br>OVHD SIGN STRUC OH-DMS-2 110' TRUSS LEN | EA | XXX |
| 869220 | OVERHEAD SIGN STRUCTURE DMS-OH-DMS-3: UP TO 130 FOOT TRUSS LENGTH<br>OVHD SIGN STRUC OH-DMS-3 130' TRUSS LEN | EA | XXX |
| 869225 | OVERHEAD SIGN STRUCTURE FOR DMS-OH-DMS-4: UP TO 140 FOOT TRUSS LENGTH<br>OVHD SIGN STRUC OH-DMS-4 140' TRUSS LEN | EA | XXX |

**ITEM FROM 869230 TO 869275**

| | | | |
|---|---|---|---|
| 869230 | GROUND MOUNTED DMS ACCESS PLATFORM AND LADDER<br>GRND MOUNT DMS ACC PLTFRM & LADDER | EA | XXX |
| 869235 | OVERHEAD LED DMS, WALK-IN HOUSING, CABINET AND CONTROLLER<br>OVHD LED DMS WLK-IN HOUS CAB & CON | EA | XXX |
| 869240 | PEDESTAL LED DMS, WALK-IN HOUSING, CABINET AND CONTROLLER<br>PED LED DMS WLK-IN HOUS CAB & CONT | EA | XXX |
| 869245 | GROUND MOUNTED LED DMS, WALK-IN HOUSING, CABINET AND CONTROLLER<br>GR MT LED DMS WLKN HOUS CAB & CO | EA | XXX |
| 869250 | GALVANIZED STEEL DMS MAINTENANCE ACCESS CATWALK<br>GAL STL DMS MAINT ACC CATWLK | LF | XXX |
| 869255 | INSTALL SHEET METAL DMS IDENTIFIER SIGN<br>INS SHT METAL DMS IDENTF SIGN | SF | XXX |
| 869260 | COMMUNICATION SERVICE PEDESTAL<br>COMM SERV PED | EA | XXX |
| 869265 | PEDESTAL DMS SUPPORT POST-GALVANIZED<br>PED DMS SUPPT POST-GALV | EA | XXX |
| 869270 | 5-PAIR NO. 22 AWG SHEILDED ELECTRICAL CABLE<br>5-PAIR NO.22 SHLD ELECT CABLE | LF | XXX |
| 869275 | PEDESTAL DMS ACCESS PLATFORM AND LADDER<br>PEDST DMS ACCESS PLTFRM & LAD | EA | XXX |

**ITEM FROM 871020 TO 871215**

| | | | |
|---|---|---|---|
| 871020 | INSTALL TRAFFIC RESPONSIVE MASTER CONTROLLER AND CABINET - BASE MOUNT<br>INSTALL TRM & CAB BASE MT | EA | 816 |
| 871040 | INSTALL TWO CIRCUIT FLASHER AND CABINET - POLE MOUNT<br>INSTALL TCF & CAB POLE MT | EA | 816 |
| 871041 | INSTALL AUXILARY CABINET WITH TERMINAL STRIP - POLE MOUNT<br>INSTALL ACT POLE MT | EA | 816 |
| 871060 | INSTALL LOCAL COORDINATION UNIT<br>INSTALL LCU | EA | 816 |
| 871117 | INSTALL EIGHT PHASE (FULLY ACTUATED) CONTROLLER AND CABINET - BASE MOUNT<br>INSTALL 8PH FA CON & CAB BASE MT | EA | 816 |
| 871201 | INSTALL CONTROLLER AND CABINET - POLE MOUNT<br>INSTALL CON & CAB POLE MT | EA | 816 |
| 871202 | INSTALL CONTROLLER AND CABINET - BASE MOUNT<br>INSTALL CON & CAB BASE MT | EA | 816 |
| 871205 | INSTALL SAMPLING EQUIPMENT AND CABINET - BASE MOUNT<br>INSTALL SAMP EQUIP & CAB BASE MT | EA | 816 |
| 871210 | INSTALL CONTROLLER AND CABINET BASE MOUNT (ANY SIZE) WITH FURNISH AND INSTALL FOUNDATION AND GROUND ROD<br>INS CONT & CAB BASE MT FOUND & GR ROD | EA | 816 |
| 871215 | INSTALL CONTROLLER AND CABINET POLE MOUNT INCLUDING FURNISH AND INSTALL GROUND ROD<br>INS CONT &CAB POL MT INC F & I GR ROD | EA | 816 |

**ITEM FROM 873001 TO 873010**

| | | | | |
|---|---|---|---|---|
| 873001 | REMOVE AND SALVAGE EXISTING EQUIPMENT<br>REMOVE & SALVAGE EXISTING EQUIP | LS | XXX | |
| 873002 | REMOVE AND DISPOSE OF EXISTING SIGNAL EQUIPMENT<br>REM & DISP EXIST SIGNAL EQUIP | LS | XXX | SP |
| 873003 | REMOVE AND DISPOSE OF EXISTING SIGNAL EQUIPMENT (PER SIGNALIZED INTERSECTION LOCATION)<br>REM & DISP EX SIGN EQP PER SIGN INT LOC | EA | XXX | SP |
| 873004 | REMOVE AND DISPOSE OF EXISTING SIGNAL EQUIPMENT (PER ASIGNMENT)<br>REM & DISP EX SIGN EQP (PER ASSIGN) | EA | XXX | SP |
| 873005 | REMOVE AND DISPOSE OF EXISTING MATERIAL AND EQUIPMENT (PER ASSIGNMENT)<br>REM & DISP EX MATE & EQUIP (PER ASSIGN) | EA | XXX | |
| 873010 | REMOVE EXISTING ELECTRICAL SERVICE<br>REM EXIST ELECT SERV | EA | XXX | |

**ITEM FROM 873115 TO 873165**

| | | | |
|---|---|---|---|
| 873115 | ELECTRICAL FOREMAN<br>ELECTRICAL FOREMAN | HR | XXX |
| 873120 | ELECTRICAL HELPER<br>ELECTRICAL HELPER | HR | XXX |
| 873130 | PICKUP TRUCK AND/OR VAN<br>PICKUP TRUCK/VAN | HR | XXX |
| 873135 | BUCKET TRUCK<br>BUCKET TRUCK | HR | XXX |
| 873140 | POLE TRAILER<br>POLE TRAILER | HR | XXX |
| 873145 | TRENCHER WITH BACKHOE ATTACHMENT<br>TRENCHER W/BACKHOE ATTACH | HR | XXX |
| 873150 | AIR COMPRESSOR WITH ATTACHMENTS<br>AIR COMPRESSOR W/ATTACH | HR | XXX |
| 873155 | MARYLAND STATE POLICE WITH VEHICLE<br>MD ST POLICE W/VEHICLE | HR | XXX |
| 873160 | NIGHTTIME CONCRETE PLANT OPENING<br>NIGHTTIME CONC PLANT OPEN | EA | XXX |
| 873165 | CONTINGENT ROCK EXCAVATION<br>CONT ROCK EXCAV | CY | XXX |

**ITEM FROM 963007 TO 972000**

| | | | |
|---|---|---|---|
| 963007 | TWO CHANNEL LOOP DETECTOR AMPLIFIER (DELAY OUTPUT)<br>TWO CHANNEL LOOP DET AMP(DELAY OUT) | EA | 816 |
| 963010 | FOUR CHANNEL LOOP DETECTOR AMPLIFIER, RACK MOUNT<br>FOUR CHAN LOOP DET AMP RACK MT | EA | 816 |
| 965001 | PUSHBUTTON AND SIGN<br>PUSHBUTTON AND SIGN | EA | 817 |
| 971016 | EIGHT PHASE (FULLY ACTUATED CONTROLLER AND CABINET POLE MOUNT<br>8 PH (FULL ACT)CONT & CAB(POLE MNT) | EA | 816 |
| 971017 | EIGHT PHASE (FULLY ACTUATED) CONTROLLER AND CABINET- BASE MOUNT<br>8 PH (FULL ACT)CONT & CAB(BASE MNT) | EA | 816 |
| 971020 | TRAFFIC RESPONSIVE MASTER CONTROLLER AND CABINET-BASE MOUNT<br>TRAFF RESP MR CONT & CAB(BASE MNT) | EA | 816 |
| 971040 | TWO CIRCUIT FLASHER AND CABINET-POLE MOUNT<br>2 CIR FLASH & CAB-POLE MNT | EA | 816 |
| 971041 | AUXILARY CABINET WITH TERMINAL STRIP-POLE MOUNT<br>AUX CAB WITH TERM STRIP-POLE MNT | EA | 816 |
| 971043 | CABINET EXTENSION BASE, SIZE "S"<br>CAB EXTEN BASE, SIZE "S" | EA | 816 |
| 971044 | UPS EQUIPMENT FOR "S" CABINET<br>UPS EQUIPMENT FOR "S" CABINET | EA | 816 |
| 971045 | VIDEO DETECTION INTERFACE EQUIPMENT:1-8 CAMERAS<br>VID DET INTERFACE EQUIP 1-8 CAM | EA | 816 |
| 971046 | HD IP-VIDEO DETECTION COMMUNICATION MANAGER INTERFACE PANEL<br>HD IP-VID DETEC COMM | EA | XXX |
| 971047 | CONTROLLER CABINET, SIZE "S" WITH CONTROLLER AND HD IP-BASED VIDEO DETECTION COMMUNICATION MANAGER INTERFACE PANEL<br>CTRL CAB S W/CTRL HD IP VID DET COMM MGR | EA | 816 |
| 972000 | R10-12 "YIELD WHEN TURNING ON GREEN" SIGN<br>R10-12 YIELD TURN GREEN SIGN | EA | 813 |

**ITEM FROM 973000 TO 973009**

| | | | |
|---|---|---|---|
| 973000 | GREEN PAINT<br>GREEN PAINT | GAL | XXX |
| 973001 | OVERHEAD SIGN STRUCTURE<br>OH SIGN STRUC | EA | 803 |
| 973002 | OVERHEAD CANTILEVER SIGN STRUCTURE<br>OH CANT SIGN STRUC | EA | 803 |
| 973003 | GORE SIGN<br>GORE SIGN | EA | 813 |
| 973004 | CONTROLLER AND CABINET<br>CONT & CAB | EA | 816 |
| 973005 | GALVANIZED STEEL BEAM POSTS (W 6X9)<br>W 6X9 SIGN POSTS | LF | 802 |
| 973006 | GALVANIZED STEEL BEAM POSTS (W 6X15)<br>W 6X15 SIGN POSTS | LF | 802 |
| 973007 | GALVANIZED STEEL BEAM POSTS (W 8X21)<br>W 8X21 SIGN POSTS | LF | 802 |
| 973008 | GALVANIZED STEEL BEAM POSTS (W 10X26)<br>W 10X26 SIGN POSTS | LF | 802 |
| 973009 | GALVANIZED STEEL BEAM POSTS (W 14X30)<br>W 14X30 SIGN POSTS | LF | 802 |

**ITEM FROM 973010 TO 973026**

| | | | |
|---|---|---|---|
| 973010 | METER SOCKET<br>METER SOCKET | EA | 807 |
| 973011 | ELECTRICAL HANDHOLE<br>ELECTRICAL HANDHOLE | EA | 811 |
| 973012 | PUSHBUTTON SIGN<br>PUSHBUTTON SIGN | EA | 817 |
| 973016 | 10 FOOT LIGHTING ARM ON SIGNAL STRUCTURE<br>10' LIGHT ARM/SIGNAL POLE | EA | 818 |
| 973017 | 12 FOOT LIGHTING ARM ON SIGNAL STRUCTURE<br>12' LIGHT ARM/SIGNAL POLE | EA | 818 |
| 973018 | 15 FOOT LIGHTING ARM ON SIGNAL STRUCTURE<br>15' LIGHT ARM/SIGNAL POLE | EA | 818 |
| 973019 | 20 FOOT LIGHTING ARM ON SIGNAL STRUCTURE<br>20' LIGHT ARM/SIGNAL POLE | EA | 818 |
| 973022 | EXTRUDED ALUMINUM SIGNS<br>EXTRD ALUM SIGNS | SF | 813 |
| 973023 | SHEET ALUMINUM SIGNS<br>SHT ALUM SIGNS | SF | 813 |
| 973024 | SHEET ALUMINUM GROUND MOUNTED SIGN<br>SHEET ALUMINUM GROUND MOUNTED SIGN | SF | 813 |
| 973025 | SHEET ALUMINUM MAST ARM / POLE MOUNTED SIGN<br>SHEET ALUM MAST ARM / POLE MOUNT SIGN | SF | 813 |
| 973026 | SHEET ALUMINUM SPAN MOUNT SIGN<br>SHEET ALUMINUM SPAN MOUNT SIGN | SF | 813 |

**ITEM FROM 974009 TO 974020**

| | | | |
|---|---|---|---|
| 974009 | STEEL POLE WITH TWIN 46 FOOT AND 50 FOOT MAST ARMS<br>ST PO W TWIN 46' & 50' MA | EA | 818 |
| 974010 | STEEL POLE WITH TWIN 50 FOOT AND 64 FOOT MAST ARMS<br>ST PO W TWIN 50' & 64' MA | EA | 818 |
| 974011 | STEEL POLE WITH TRIPLE MAST ARMS<br>ST PO W TRI MA | EA | 818 |
| 974012 | STEEL POLE WITH A SINGLE 26 FOOT MAST ARM<br>ST PO W SINGLE 26' MA | EA | 818 |
| 974013 | STEEL POLE WITH A SINGLE 28 FOOT MAST ARM<br>ST PO W SINGLE 28' MA | EA | 818 |
| 974014 | STEEL POLE WITH A SINGLE 30 FOOT MAST ARM<br>ST PO W SINGLE 30' MA | EA | 818 |
| 974015 | STEEL POLE WITH A SINGLE 32 FOOT MAST ARM<br>ST PO W SINGLE 32' MA | EA | 818 |
| 974016 | STEEL POLE WITH A SINGLE 34 FOOT MAST ARM<br>ST PO W SINGLE 34' MA | EA | 818 |
| 974017 | STEEL POLE WITH A SINGLE 36 FOOT MAST ARM<br>ST PO W SINGLE 36' MA | EA | 818 |
| 974018 | STEEL POLE WITH A SINGLE 38 FOOT MAST ARM<br>ST PO W SINGLE 38' MA | EA | 818 |
| 974019 | STEEL POLE WITH A SINGLE 40 FOOT MAST ARM<br>ST PO W SINGLE 40' MA | EA | 818 |
| 974020 | STEEL POLE WITH A SINGLE 42 FOOT MAST ARM<br>ST PO W SINGLE 42' MA | EA | 818 |

**ITEM FROM 974021 TO 974031**

| | | | |
|---|---|---|---|
| 974021 | STEEL POLE WITH A SINGLE 44 FOOT MAST ARM<br>ST PO W SINGLE 44' MA | EA | 818 |
| 974022 | STEEL POLE WITH A SINGLE 46 FOOT MAST ARM<br>ST PO W SINGLE 46' MA | EA | 818 |
| 974023 | STEEL POLE WITH A SINGLE 48 FPPT MAST ARM<br>ST PO W SINGLE 48' MA | EA | 818 |
| 974024 | STEEL POLE WITH A SINGLE 50 FOOT MAST ARM<br>ST PO W SINGLE 50' MA | EA | 818 |
| 974025 | STEEL POLE WITH A SINGLE 52 FOOT MAST ARM<br>ST PO W SINGLE 52' MA | EA | 818 |
| 974026 | STEEL POLE WITH A SINGLE 54 FOOT MAST ARM<br>ST PO W SINGLE 54' MA | EA | 818 |
| 974027 | STEEL POLE WITH A SINGLE 56 FOOT MAST ARM<br>ST PO W SINGLE 56' MA | EA | 818 |
| 974028 | STEEL POLE WITH A SINGLE 58 FOOT MAST ARM<br>ST PO W SINGLE 58' MA | EA | 818 |
| 974029 | STEEL POLE WITH A SINGLE 60 FOOT MAST ARM<br>ST PO W SINGLE 60' MA | EA | 818 |
| 974030 | STEEL POLE WITH A SINGLE 62 FOOT MAST ARM<br>ST PO W SINGLE 62' MA | EA | 818 |
| 974031 | STEEL POLE WITH A SINGLE 64 FOOT MAST ARM<br>ST PO W SINGLE 64' MA | EA | 818 |

**ITEM FROM 974100 TO 974110**

| | | | |
|---|---|---|---|
| 974100 | CELLULAR MODEM, ANTENNA AND LEAD-IN CABLE<br>CELL MOD ANTEN & LEAD-IN CABLE | EA | XXX |
| 974105 | ETHERNET EXTENDER, REPEATER AND SWITCH FOR TWISTED PAIR COPPER CABLE INTERCONNECT<br>ETHNET EXT REPT & SWIT PAIR COP CAB INT | EA | XXX |
| 974110 | ETHERNET SWITCH UNMANAGED FOR FIBER OPTIC CABLE INTERCONNECT<br>ETHNET SWIT UNMANG FIB OPTIC CABLE INT | EA | XXX |