

Martin O'Malley, Governor
Anthony G. Brown, Lt. Governor



James T. Smith, Jr., Secretary
Melinda B. Peters, Administrator

MEMORANDUM

TO: ALL USERS OF THE CATEGORY CODE SYSTEM BOOK

FROM: Jason A. Ridgway, Director
Office of Highway Development

DATE: August 26, 2013

RE: UPDATES TO THE CATEGORY CODE SYSTEM

A handwritten signature in black ink, appearing to read 'J. A. Ridgway', is written over the 'FROM' field of the memorandum.

The following revisions have been made to the 2008 Category Code book and have been posted on the SHA website.

CATEGORY 1: PRELIMINARY

The following pay item has been added:

120515 MAINTENANCE OF TRAFFIC EA XXX

CATEGORY 3: DRAINAGE

The following pay item has been revised:

390665 STORMWATER MANAGEMENT FACILITY AS-BUILT
CERTIFICATION "SP" added and "Riser" deleted from the
Short description. The "SP" indicates that there is a specification
associated with the item. "SP" will only show in the Schedule of
Prices.

CATEGORY 5: PAVING

The following pay item descriptions have been revised:

556324 LATEX MODIFIED SLURRY SEAL USING TYPE II (ONE
COAT) revised to "MICRO-SURFACING USING TYPE II (ONE
COAT)".

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- 556326 LATEX MODIFIED SLURRY SEAL USING TYPE III (ONE COAT) revised to "MICRO-SURFACING USING TYPE III (ONE COAT)".
- 556328 LATEX MODIFIED SLURRY SEAL USING TYPE II (FIRST COAT) revised to "MICRO-SURFACING USING TYPE II (SECOND COAT)".
- 556330 LATEX MODIFIED SLURRY SEAL USING TYPE III (SECOND COAT) revised to "MICRO-SURFACING USING TYPE III (SECOND COAT)".
- 599300 5 INCH WHITE THERMOPLASTIC (40 MIL) "SP" added. The "SP" indicates that there is a specification associated with the item. "SP" will only show in the Schedule of Prices.
- 599305 5 INCH YELLOW THERMOPLASTIC (40 mil) "SP" added. The "SP" indicates that there is a specification associated with the item. "SP" will only show in the Schedule of Prices.
- 599310 10 INCH WHITE THERMOPLASTIC (40 MIL) "SP" added. The "SP" indicates that there is a specification associated with the item. "SP" will only show in the Schedule of Prices.

The following pay items have been added:

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|--------|--|----|--------|
| 556332 | MICRO-SURFACING TYPE RUTFILLING | SY | 507 |
| 561118 | 8 INCH PORTLAND CEMENT CONCRETE FOR DRIVEWAY MIX 9 | SY | 520 SP |
| 585629 | 10 INCH WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINES | LF | 556 SP |

CATEGORY 6: SHOULDERS

- | | | | |
|--------|---|----|-----|
| 620080 | REMOVE EXISTING CONCRETE BARRIER TRANSITION | LF | XXX |
| 634204 | TYPE A CURB ANY HEIGHT OR DEPTH | LF | 602 |

634312	TYPE A COMBINATION CURB AND GUTTER ANY HEIGHT OR DEPTH	LF	602
655390	REMOVE AND RESET DECORATIVE BRICK SIDEWALK	SF	SP
662326	REMOVE EXISTING END TREATMENT	EA	SP

CATEGORY 8: SIGNING & LIGHTING

The following pay items have been added:

801005	CONCRETE FOUNDATION FOR TRAFFIC CONTROL DEVICES	CY	801
801006	CONCRETE FOUNDATION FOR GROUND MOUNTED SIGNS	CY	801
801007	CONCRETE FOUNDATION FOR OVERHEAD SIGN STRUCTURES	CY	801
801010	THIRD PARTY CONCRETE TESTING	EA	SP
801108	WOOD SIGN SUPPORTS UP TO 4 INCH X 6 INCH	LF	812
801616	INSTALL OVERHEAD OR GROUND MOUNTED SIGNS (INCLUDING ALL HARDWARE)	SF	813
802146	ADJUST HANDHOLE TO GRADE AND REPLACE FRAME AND COVER	EA	811
802571	ELECTRICAL CABLE 1-CONDUCTOR, 2/0 AWG, TYPE THHN	LF	810
802576	ELECTRICAL CABLE 1-CONDUCTOR 250 KCMIL, CU, TYPE USE, 600V	LF	810
805119	UP TO 4 INCH SCHEDULE 80 RIGID PVC CONDUIT- BORED	LF	805

805121	UP TO 4 INCH SCHEDULE 80 RIGID PVC CONDUIT- BORED OR SLOTTED	LF	805
805141	UP TO 4 INCH SCHEDULE 80 RIGID PVC CONDUIT- TRENCHED	LF	805
805156	UP TO 4 INCH SCHEDULE 80 RIGID PVC CONDUIT- SLOTTED	LF	805
805300	3/4 INCH TO 3 INCH BLIND COUPLING FOR TRAFFIC SIGNAL STRUCTURE, WELDED AND GALVANIZED	EA	805
805305	CONDUIT BEND IN EXISTING FOUNDATION BASE (ANY SIZE UP TO 4 INCH)	EA	805
805310	1 INCH GALVANIZED CONDUIT OR FLEXIBLE LIQUID TIGHT CONDUIT FOR DETECTOR SLEEVE	LF	805
806025	LED ROADWAY LUMINAIRE	EA	806 SP
806026	LED SIGN LUMINAIRE	EA	SP
806027	LED UNDERPASS LUMINAIRE	EA	SP
807206	UP TO 200 AMP EMBEDDED METERED SERVICE PEDESTAL, CONCRETE COLLAR AND GROUND RODS	EA	807
807208	BASE MOUNTED METERED SERVICE PEDESTAL	EA	807
807416	ELECTRICAL UTILITY SERVICE EQUIPMENT 120/240 VOLTS UP TO 200 AMP AND GROUND RODS	EA	807
808054	40 FOOT LIGHTING STRUCTURE WITH UP TO 20 FOOT BRACKET ARM	EA	808
810560	MICROLOOP PROBE WITH ANY LENGTH LEAD-IN CABLE UP TO 1000 FEET	EA	SP

810607	NONINVASIVE DETECTOR WITH ANY LENGTH LEAD-IN CABLE UP TO 1000 FEET	EA	SP
810650	CABLE DUCT END SEALS	EA	810 SP
813007	RELOCATE EXISTING OVERHEAD SIGNAL SIGN INCLUDING NEW MOUNTING HARDWARE	SF	813
816002	IP-BASED VIDEO DETECTION CAMERA AND ANY LENGTH LEAD-IN CABLE	EA	SP
816125	POLE MOUNTED SPLICE CABINET	EA	SP
818100	5 FOOT OR 10 FOOT PEDESTAL POLE WITH BREAKAWAY COUPLINGS, FOUNDATION AND GROUND ROD	EA	818
818105	PEDESTAL POLE (ANY SIZE LARGER THAN 10 FEET) WITH BREAKAWAY TRANSFORMER BASE, FOUNDATION AND GROUND ROD	EA	818
818150	TWIN MAST ARM POLE AND 50 FOOT / 50 FOOT MAST ARMS, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD	EA	818
818160	MAST ARM POLE AND 38 FOOT MAST ARM, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD	EA	818
818162	MAST ARM POLE AND 50 FOOT MAST ARM, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD	EA	818
818164	MAST ARM POLE AND 60 FOOT MAST ARM, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD	EA	818
818166	MAST ARM POLE AND 70 FOOT MAST ARM, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD	EA	818

818170	TWIN MAST ARM POLE AND 50 FOOT/60 FOOT MAST ARMS, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD	EA	818
818172	TWIN MAST ARM POLE AND 50 FOOT/70 FOOT MAST ARMS, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD	EA	818
818180	TRIPLE MAST ARM POLE AND 38 FOOT/50 FOOT/60 FOOT MAST ARMS, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD	EA	818
818182	TRIPLE MAST ARM POLE AND 38 FOOT/50 FOOT/70 FOOT MAST ARMS, ANY 'T' DIMENSION, FOUNDATION AND GROUND ROD	EA	818
821008	BREAKAWAY BASE SUPPORT SYSTEM 'A' FOR STEEL BEAMS (W6X9)	EA	821
821009	BREAKAWAY BASE SUPPORT SYSTEM 'B' FOR STEEL BEAMS AND STEEL TUBING SUPPORTS	EA	821
822010	12-PAIR COMMUNICATIONCABLE (SELF-SUPPORTING OR JELLY-FILLED/UNDERGROUND)	LF	810
822015	50- PAIR COMMUNICATIONCABLE (SELF-SUPPORTING OR JELLY-FILLED/UNDERGROUND)	LF	810
822020	LASHING NEW CABLE TO EXISTING OVERHEAD CABLE	LF	SP
822510	DISCONNECT, PULL-BACK AND REROUTE CABLES	LF	SP
838014	POST MOUNTED REMOTE LIGHTING CABINET 60 AMP WITH WOOD POST MOUNTING (6 INCH X 6 INCH X 12 FEET)	EA	816
838016	POLE MOUNTED REMOTE LIGHTING CABINET 60 AMP	EA	816

851011	GALVANIZED STEEL BEAMS (W16X31)	LF	802
851012	GALVANIZED STEEL BEAMS (W18X35)	LF	802
851013	GALVANIZED STEEL BEAMS (W18X40)	LF	802
851014	GALVANIZED STEEL BEAMS (W21X44)	LF	802
851015	GALVANIZED STEEL BEAMS (W6X16)	LF	802
851016	GALVANIZED STRUCTURAL STEEL TUBING BEAMS (TS5X5X1/4)	LF	802
851017	GALVANIZED STRUCTURAL STEEL TUBING BEAMS (TS6X6X1/4)	LF	802
851018	GALVANIZED STRUCTURAL STEEL TUBING BEAMS (TS7X7X1/4)	LF	802
851019	GALVANIZED STRUCTURAL STEEL TUBING BEAMS (TS8X8X5/16)	LF	802
852125	SINGLE PLANE CANTILEVER SIGN STRUCTURE, UP TO 30 FEET	EA	803
852130	BOX TRUSS CANTILEVER SIGN STRUCTURE, 31 FEET TO 45 FEET	EA	803
852132	BOX TRUSS OVERHEAD SIGN STRUCTURE, 60 FEET TO 80 FEET	EA	803
852134	BOX TRUSS OVERHEAD SIGN STRUCTURE, 81 FEET TO 100 FEET	EA	803
852136	BOX TRUSS OVERHEAD SIGN STRUCTURE, 101 FEET TO 120 FEET	EA	803
860266	RELOCATE EXISTING SIGNAL HEAD ASSEMBLY INCLUDING NEW MOUNTING HARDWARE	EA	814
860271	8 INCH LED VEHICULAR TRAFFIC SIGNAL HEAD SECTION	EA	814

860285	16 INCH LED COUNTDOWN PEDESTRIAN SIGNAL HEAD	EA	814
860291	EMT CONDUIT WITH FIREHOUSE PRE-EMPTION BUTTON	LF	SP
862300	40 FOOT CLASS II WOOD POLE WITH 2 DOWN GUYS AND ANCHORS	EA	SP
862305	TWO DOWN GUYS AND ANCHORS ON EXISTING POLE	EA	SP
865210	AUDIBLE/TACTILE PEDESTRIAN PUSHBUTTON STATION AND SIGN	EA	SP
865300	2-WIRE APS CENTRAL CONTROL UNIT	EA	SP
866110	ANY SIZE LIGHTING ARM ON SIGNAL POLE WITH LED ROADWAY LUMINAIRE	EA	SP
869105	ADJUST / RE-RING EXISTING SPAN WIRE WITH 4 INCH RINGS	LF	819
871210	INSTALL CONTRLLER AND CABINET BASE MOUNT (ANY SIZE) WITH FURNISH AND INSTALL FOUNDATION AND GROUND ROD	EA	816
871215	INSTALL CONTROLLER AND CABINET POLE MOUNT INCLUDING FURNISH AND INSTALL GROUND ROD	EA	816
873002	REMOVE AND DISPOSE OF EXISTING SIGNAL EQUIPMENT	LS	SP
873003	REMOVE AND DISPOSE OF EXISTING SIGNAL EQUIPMENT (PER SIGNALIZED INTERSECTION LOCATION)	EA	SP
873004	REMOVE AND DISPOSE OF EXISTING SIGNAL EQUIPMENT (PER ASSIGNMENT)	EA	SP

873005	REMOVE AND DISPOSE OF EXISTING MATERIAL AND EQUIPMENT (PER ASSIGNMENT)	EA	SP
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CATEGORY 9: MISCELLANEOUS

The following pay items have been added:

971042	CONTROLLER CABINET, SIZE "S" WITH CONTROLLER AND VIDEO DETECTION INTERFACE EQUIPMENT: 1-8 CAMERAS	EA	816
971043	CABINET EXTENSION BASE, SIZE "S"	EA	816
971044	UPS EQUIPMENT FOR "S" CABINET	EA	816
971045	VIDEO DETECTION INTERFACE EQUIPMENT: 1-8 CAMERAS	EA	816
973024	SHEET ALUMINUM GROUND MOUNTED SIGN	SF	813
973025	SHEET ALUMINUM MAST ARM / POLE MOUNTED SIGN	SF	813
973026	SHEET ALUMINUM SPAN MOUNT SIGN	SF	813

The new Category Code pay items are dated August 26, 2013. All projects advertised on or after September 10, 2013 must include the new pay item and any related specifications if applicable to the contract.

If you have any questions, call Edward C. Johnson at 410-545-8893 or by e-mail at ejohnson@sha.state.md.us.

JAR/ecj

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