



Appendix E - Frequency Guide, Small Quantity Provisions

Materials With Small Quantity Provisions

Aggregate Materials, Controlled Mixtures

Project Construction

Project Site Testing	<i>Material Sampling and Testing</i>
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Compaction and Moisture analysis performed by Project Engineer. Submit compaction report to MMD for clearance.	1	per	1	Placement Day
	2	per	2	Lane Mile per Lift

Project Engineer will conduct compaction and moisture analysis.

Requirement waived if the quantity is less than 200 TON per day or 1000 TON per project.

Aggregate Materials, Crushed Gradations

Project Construction

Material Verification for SATD Materials	<i>Material Verification</i>
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Project Engineer to verify material product, submit Form 14.	1	per	1	Placement Day
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To be used when the aggregate is required in drainage or general conditions.

Requirement waived if the quantity is less than 100 TON per day or 500 TON per project.

SM Group 3 - Evaluation Before Shipment

Material Production

OMT approval of material for shipment, Structural Materials	<i>Material Certification for Project Usage</i>
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Submit Sample, Form 88 and Material Certification (TC 1.03 w/o test data) for clay brick materials to OMT for evaluation. Form 88 will be returned to PE. Alternate sampling may be requested by contacting metals@sha.state.md.us 3 weeks prior to delivery.	1	per	50000	Each
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Only applicable for Clay Brick

10 Bricks

Requirement waived if the quantity is less than 200 EA per day or 1000 EA per project.

Materials With Small Quantity Provisions

Submit Sample, Form 88 and Material Certification (TC 1.03 w/o test data) for concrete block to OMT for evaluation. Form 88 will be returned to PE. Alternate sampling may be requested by contacting metals@sha.state.md.us 3 weeks prior to delivery.

1 per 6000 Each

Only applicable for Masonry Concrete Block

6 Blocks

Requirement waived if the quantity is less than 200 EA per day or 1000 EA per project.

Soil Materials, Salvaged & Other Landscaping Soils

Material Production

SATD Material Review

Material Certification for Project Usage

Project Engineer to contact SATD at least 30 days prior to material usage or placement. SATD will sample material at source, ensure material testing, and provide a Soil Test Report (Form 27B) and the Nutrient Management Plan.

1 per 1

Prior to Usage on Project

Required for Salvaged Topsoils.

20 LB in a Soils Bag

Requirement waived if the quantity is less than 30 SY per project.

Project Engineer to contact SATD at least 30 days prior to material usage or placement. SATD will sample material at source, ensure material testing, and provide a Soil Test Report (Form 27B).

1 per 1

Prior to Usage on Project

Required for Subsoils, Furnished or Salvaged.

20 LB in a Soils Bag

Requirement waived if the quantity is less than 30 SY per project.