

1 The contract unit prices for *Select Granular Material, Select Granular Material, Class III* and  
 2 *Borrow Excavation* as described above will be full compensation for providing, transporting,  
 3 handling, placing, compacting and maintaining select granular material.

4 Payment will be made under:

<b>Pay Item</b>	<b>Pay Unit</b>
Select Granular Material	Cubic Yard
Select Granular Material, Class III	Cubic Yard

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## SECTION 270 GEOTEXTILE FOR SOIL STABILIZATION

### 8 **270-1 DESCRIPTION**

9 Supply and install geotextile for soil stabilization in accordance with the contract and as  
 10 directed.

### 11 **270-2 MATERIALS**

12 Refer to Division 10.

<b>Item</b>	<b>Section</b>
Geotextile for Soil Stabilization, Type 4	1056

### 13 **270-3 CONSTRUCTION METHODS**

14 Grubbing may not be required in areas where geotextile for soil stabilization will be used.  
 15 Minimize the use of heavy equipment in these areas to limit rutting. Cut trees flush with the  
 16 ground surface and place geotextiles on relatively undisturbed ground as directed.

17 Do not leave geotextiles exposed for more than 7 days before covering geotextiles with  
 18 backfill material except geotextiles for erosion control devices. Place geotextiles on surfaces  
 19 free of obstructions, debris and soft pockets. Install geotextiles with the long dimension  
 20 parallel to the roadway centerline. Overlap adjacent geotextiles at least 18 inches unless  
 21 otherwise directed to sew seams together. Overlap geotextiles in the direction that material  
 22 will be placed to prevent lifting the edge of the top geotextile.

23 Pull geotextiles taut so that they are in tension and free of kinks, folds, wrinkles or creases.  
 24 Hold geotextiles in place as needed with wire staples or anchor pins. Provide backfill  
 25 material in accordance with the contract. Do not operate equipment on geotextiles until  
 26 covered with material as directed. Do not use vibratory compaction equipment on initial lifts  
 27 of backfill.

### 28 **270-4 MEASUREMENT AND PAYMENT**

29 *Geotextile for Soil Stabilization* will be measured and paid in square yards. Geotextiles will  
 30 be measured along the ground surface as the square yards of exposed geotextiles before  
 31 placing backfill material. No measurement will be made for overlapping geotextiles or  
 32 sewing seams. The contract unit price for *Geotextile for Soil Stabilization* will be full  
 33 compensation for providing, transporting and installing geotextiles, wire staples and anchor  
 34 pins and sewing geotextiles.

35 Payment will be made under:

<b>Pay Item</b>	<b>Pay Unit</b>
Geotextile for Soil Stabilization	Square Yard