

Inspector Quantlist Report 20240109

Diary Number: _____

Inspector Name: _____

TRACS Number: _____

Date: _____

Division II: Grading

Title: Separation Geotextile Fabric

Station:	Location:
Offset:	Lane:
Cut:	Fill:

Attribute Numbers	Yes/No N/A	Narratives	References
0		All stakeholders have participated in the pre-activity meeting (can be combined with other pre-activity).	Construction Bulletin 02-01
1		The contractor has submitted the Certificate of Compliance upon the delivery of the material that is to be used on the project(Cert. of Analysis, as well, for unevaluated material).	2021 Standard Specifications 208-2.01, 1014-1 Construction Manual 208-2
2		The contractor is protecting both public and private property, ie. fences, poles, signs and facilities that are to remain as noted in the plans or special provisions.	2021 Standard Specifications 107.11 Pg 104-105
3		Each roll is tagged to provide product type, manufacturer, quantity, lot number, roll number, date of manufacture, shipping date, and project in which it is assigned .	2021 Standard Specifications 208-2.02 Construction Manual 208-2
4		The fabric meets the physical requirements that are listed in the Special Provisions or as shown in the project plans. The requirements are determined by its survivability rating: low, moderate, and high.	2021 Standard Specifications 1014-4;Sub Sec. 1014-4.01, 1014-4.02, & 1014-4.03. Pg 1239-1241.
5		The identification, packing, handling, and storage of geotextile fabric is in accordance with ASTM D4873. Each geosynthetic material lot or shipment has been approved by the Engineer before the material was placed.	2021 Standard Specifications 208-2.02 Pg 221, 1014-1. Pg 1237
6		Geosynthetic fabric sample was turned in with the Certificate of Analysis, along with supporting documentation for sampling. (Sample was a minimum of six feet long by the full roll width).	2021 Standard Specifications 1014-1 Pg 1237
7		Product should be stored in a manner where it is shielded from ultraviolet rays and sealed from moisture.	2021 Standard Specifications 208-2.02 Pg. 221
8		Geotextile fabric stored outdoors is elevated, and protected from the elements and sunlight with protective covers.	2021 Standard Specifications 208-2.02

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9		Geotextile fabric is not placed when weather conditions are not suitable (wet or frozen surface, snow or rain, extreme cold or heat). The surface the fabric is to be placed on, should be of a finished status(level, compacted, & signed off).	2021 Standard Specifications 208-3.01, 208-3.03. Pg 221.
10		Equipment used to place the geotextile fabric is either recommended by the manufacturer or approved by the Engineer.	2021 Standard Specifications 208-3.02. Pg 221
11		Geotextile fabric is unrolled and placed smooth; without wrinkles and with a 36-inch minimum overlap on both longitudinal and transverse joints.	2021 Standard Specifications 208-3.04. Pg 221. Construction Manual 208-3.
12		The fabric was placed and secured per the manufacturer's requirements. Adequate anchoring may be required to keep fabric in position.	2021 Standard Specifications 208-3.04. Construction Manual 208-3
13		Aggregate materials are placed by back dumping material on the fabric in a constant forward direction. No traffic or construction equipment is permitted directly on geotextile fabric.	2021 Standard Specifications 208-3.05 Pg 222. Construction Manual 208-3
14		All processing, blending, combining, and compositing of material is to be achieved in an area other than that of the fabric's surface. Aggregate subbases and aggregate bases have water added to them. Both are mixed and processed to produce a uniform blend of material before final placement on the fabric.	2021 Standard Specifications 208-3.05. Pg. 222, 303-3.01 Pg 235. Construction Manual 208-3
15		Any damage to the fabric during placement of the aggregate must be repaired immediately. The aggregate will be removed from the damaged area to allow placement of a fabric patch extending three feet on all sides beyond the damaged area, followed by the replacement of the aggregate.	2021 Standard Specifications 208-3.05. Pg 222. Construction Manual 208-3
16		Quantlist Minimum Frequency is being followed, once a week.	Construction Bulletin 07-01