



INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

Design Memorandum No. 21-22

September 14, 2021

TO: All Design, Operations, and District Personnel, and Consultants

FROM: /s/ Subhi M. Bazlamit
Subhi M. Bazlamit
Standards and Policy Director
Engineering Department

SUBJECT: Geotextile for Subgrade in Reinforced Concrete Bridge Approach, and Terminal Joint Standard Drawings.

EFFECTIVE: Lettings on or after March 9, 2022

RSP 214-R-733 Geosynthetics was approved at the May 21, 2021, Standards Committee meeting. The RSP revises Standard Specifications Sections 214.02, 214.03(c), 214.03(d), 214.04, 214.05, and 214.06, including the deletion of Pay Item "Geotextile for Subgrade, _____". Further revisions were approved at the September 16, 2021, Standards Committee meeting. The revisions to the basis of payment clarified that geotextile for subgrade and geotextile for embankment will be paid for as geotextile for pavement, for the type specified (i.e. Type 1A, 1B, 2A or 2B).

Effective as noted, Geotextile for Subgrade, Type 2B as shown in Standard Drawings series E 609-RCBA and E 503-BATJ should be quantified and paid for as Geotextile for Pavement, Type 2B. Revisions will be incorporated into these Standard Drawings via a recurring plan detail, until they are incorporated into the 2022 INDOT Standard Drawings.

Questions

Questions related to this memo should be directed to Nayyar Siddiki, Manager, Geotechnical Operations and Construction Technical Support Laboratory Services at (317) 522-9723 and nsiddiki@indot.in.gov