Index 446-001 Concrete Pavement Subdrainage

ORIGINATION

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COMMENTARY

In the July 2022 SSRBC workbook, construction requirements for the Contractor for geosynthetic materials from Section 985 was removed. The reason for it was that the construction requirements doesn't belong in Division III of the specifications, as this is for producer requirements. Instead of applying specific requirements to each individual specs that references 985 in Division II, the Department is going to modify specification 514 to cover geosynthetics used for drainage applications. Specs 145 covers the reinforcement (structural) applications and construction requirements and erosion control has specific requirements in various areas of Division II, therefore, both erosion and reinforcement are covered. The only missing link in Division II is the drainage applications. Proposed changes to 514 cover construction requirements and material acceptance. In addition, specs 514 ensures that the Contractor obtains geosynthetic product from a manufacturer that meets 985 spec requirements.

COMMENTS AND RESPONSES

BLACK = Industry Review Comments **BLUE** = Standard Plans Response **GREEN** = Change Made to Index

Name: Tara Spieler Date: 8/31/2023 COMMENT: We have used concrete pavement on several jobs with curb & gutter. It would be helpful if the Index 446-001 included a detail for concrete pavement subdrainage for this application.

RESPONSE: Thanks for the comment. This is outside the scope of this change and will be reviewed and considered for future revisions.

CHANGE MADE TO INDEX: No.

Response Date: 8/31/2023