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(2-3-23)

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

PROJECT NO.  
W-5805G

SHEET NO.  
3G-1

SUMMARY OF SUBSURFACE DRAINAGE

| LINE | Station | Station | Location<br>LT/RT/CL | Drain Type*<br>UD/BD/SD | LF  |
|------|---------|---------|----------------------|-------------------------|-----|
|      |         |         |                      |                         |     |
|      |         |         |                      |                         |     |
|      |         |         |                      |                         |     |
|      |         |         |                      | SD                      | 100 |
|      |         |         |                      |                         |     |
|      |         |         |                      | TOTAL LF:               | 100 |

\*UD = Underdrain

\*BD = Blind Drain

\*SD = Subsurface Drain

SUMMARY OF AGGREGATE SUBGRADE/STABILIZATION

| LINE | Station | Station | Aggregate<br>Type*<br>ASU(1/2)/<br>AST | Aggregate<br>Thickness<br>INCHES<br>[8" for<br>ASU(2)] | Shallow<br>Undercut<br>CY | Class IV<br>Subgrade<br>Stabilization<br>TONS | Geotextile<br>for<br>Subgrade<br>Stabilization<br>SY | Stabilizer<br>Aggregate<br>TONS | Class IV<br>Aggregate<br>Stabilization<br>TONS |
|------|---------|---------|--|--|---------------------------|---|--|---------------------------------|--|
|      |         |         |  |  |                           |   |  |                                 |  |
|      |         |         |  |  |                           |   |  |                                 |  |
|      |         |         |  |  |                           |   |  |                                 |  |
|      |         |         | ASU(1)                                 | 12"  | 100                       | 200   | 300  |                                 |  |
|      |         |         |  |  |                           |   |  |                                 |  |
|      |         |         |  | TOTAL CY/TONS/SY:                                      | 100                       | 200**   | 300**  | 0                               | 0  |

\*ASU(1/2) = Aggregate Subgrade (Type 1 or 2)

\*AST = Aggregate Stabilization

\*\*Total tons of "Class IV Subgrade Stabilization" and total square yards of "Geotextile for Subgrade Stabilization" are only the estimated quantities for ASU(1/2)/AST and may only represent a portion of the subgrade stabilization and geotextile quantities shown in the Item Sheets of the Proposal.