

STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS



200 SOUTH TRYON, SUITE 200
 CHARLOTTE, N.C. 28202

GEOTECHNICAL SUMMARIES

| SUMMARY OF SUBSURFACE DRAINAGE | | | | | |
|--------------------------------|---------|---------|----------------------|-------------------------|-----|
| Line | Station | Station | Location LT/RT/CL | Drain Type* UD/BD/SD | LF |
| | | | | | |
| | | | | | |
| | | | | | |
| CONTINGENCY | | | | SD | 200 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | TOTAL LF | 200 |

*UD = Underdrain
 *BD = Blind Drain
 *SD = Subsurface Drain

| SUMMARY OF AGGREGATE SUBGRADE/STABILIZATION | | | | | | | | | |
|---|---------|---------|-------------------------------|----------------------------------|---------------------------|---|---|---------------------------------|--|
| Line | Station | Station | Aggregate Type* ASU/AST | Aggregate Thickness INCHES | Shallow Undercut CY | Class IV Subgrade Stabilization TONS | Geotextile for Soil Stabilization SY | Stabilizer Aggregate TONS | Class IV Aggregate Stabilization SY |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| CONTINGENCY | | | ASU | | 500 | 1000 | 1500 | | |
| CONTINGENCY | | | AST | | | | | 250 | |
| | | | | | | | | | |
| | | | | | | | | | |
| TOTAL CY/TONSSY | | | | | 500 | 1000 | 1500** | 250 | 0 |

*ASU = Aggregate Subgrade
 *AST = Aggregate Stabilization

**Total square yards of "Geotextile for Soil Stabilization" is only the estimated quantity for ASU/AST and may only represent a portion of the geotextile quantity shown in the Item Sheets of the Proposal.