| COMPUTED BY: DMM | _ DATE: 11/28/2022 |
|------------------|--------------------|
| CHECKED BY: DCE | DATE: 11/28/2022 |
| UPDATEED BY: SCC | DATE: 6/5/2024 |
| | |

SUMMARY OF SUBSURFACE DRAINAGE

| | LINE | Station | Station | Location LT/RT/CL | Drain Type* UD/BD/SD | LF |
|---|------|---------|---------|----------------------|-------------------------|-----|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | CONTIN | UD | 750 | | |
| | | CONTIN | SD | 200 | | |
| ſ | | | | | | |
| | | | | | TOTAL LF: | 950 |
| Ī | | | | | | |

*UD = Underdrain

*BD = Blind Drain

*SD = Subsurface Drain

(2-3-23) STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

SUMMARY OF AGGREGATE SUBGRADE/STABILIZATION

| LINE | Station | Station | Aggregate Type* ASU(1/2)/ AST | Aggregate Thickness INCHES [8" for ASU(2)] | Shallow Undercut CY | Class IV Subgrade Stabilization TONS | Geotextile for Soil Stabilization SY | Stabilizer Aggregate TONS | Class IV Aggregate Stabilization TONS |
|------|------------|---------|----------------------------------------|--------------------------------------------------------|---------------------------|-----------------------------------------------|-----------------------------------------------|---------------------------------|------------------------------------------------|
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| C | CONTINGENC | Y | 1 | | 100 | 200 | 500 | | |
| | | | | | | | | | |
| | | | TOTAL | CY/TONS/SY: | 100 | 200** | 500** | 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 Soil 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.

| PROJECT NO. | SHEET NO. |
|-------------|-----------|
| BR-0100 | 3G-1 |