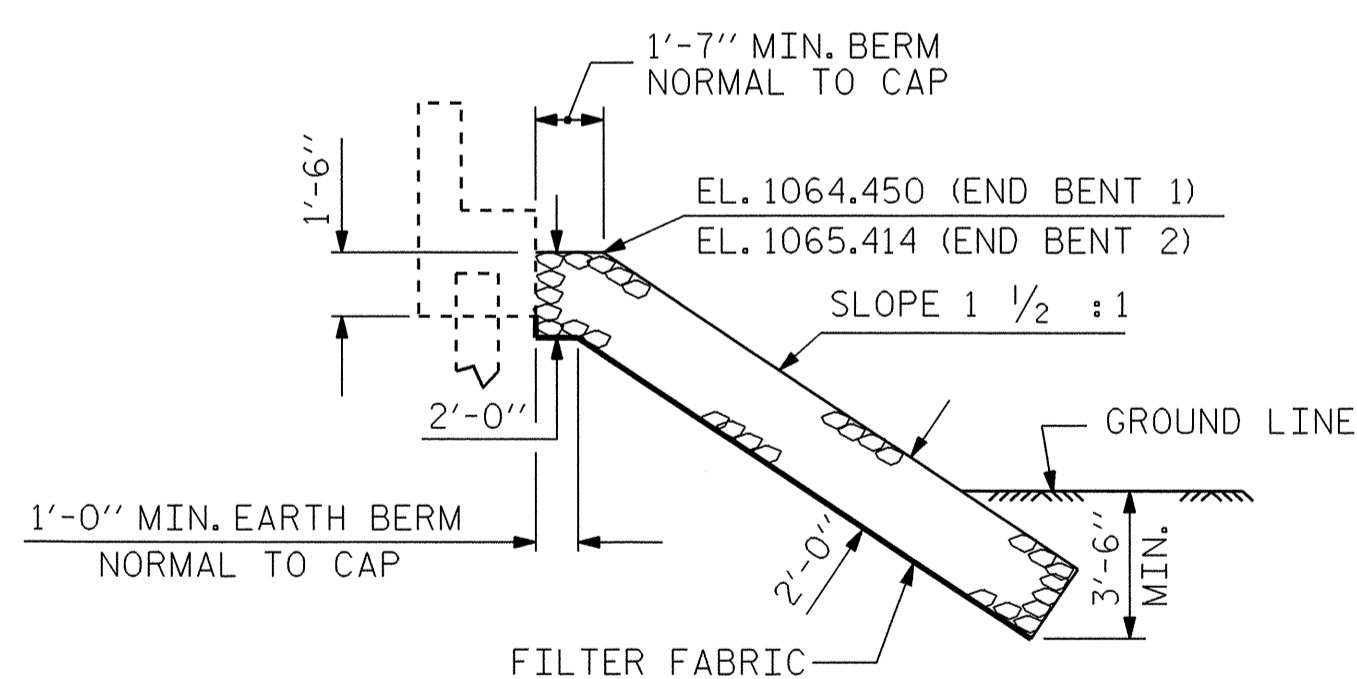


PLAN

| ESTIMATED QUANTITIES       |                                      |                            |
|----------------------------|--------------------------------------|----------------------------|
| BRIDGE @ STA. 20+15.00 -L- | PLAIN RIP RAP CLASS II (2'-0" THICK) | FILTER FABRIC FOR DRAINAGE |
|                            | TONS                                 | SQUARE YARDS               |
| END BENT #1                | 73                                   | 81                         |
| END BENT #2                | 88                                   | 98                         |



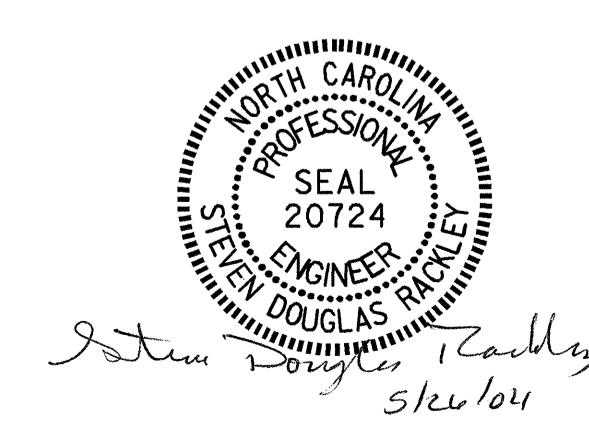
SECTION

BERM RIP RAPPED

PROJECT NO. B-3419  
BURKE COUNTY  
 STATION: 20+15.00 -L-

STATE OF NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 RALEIGH  
 STANDARD  
 —RIP RAP DETAILS—

| REVISIONS |     |       |     |     |       | SHEET NO.    |
|-----------|-----|-------|-----|-----|-------|--------------|
| NO.       | BY: | DATE: | NO. | BY: | DATE: | S-19         |
| 1         |     |       | 3   |     |       | TOTAL SHEETS |
| 2         |     |       | 4   |     |       | 23           |



|                            |                       |
|----------------------------|-----------------------|
| ASSEMBLED BY : A.R.CHESSON | DATE : 9-03           |
| CHECKED BY : J.P. ADAMS    | DATE : 9-03           |
| DRAWN BY : REK 1/84        | REV. 7/17/98 REK/RWW  |
| CHECKED BY : RDU 1/84      | REV. 8/16/99 RWW/LES  |
|                            | REV. 10/17/00 RWW/LES |