



**COPING DETAILS**  
 AT THE CONTRACTOR'S OPTION, CONNECT COPING TO PANELS WITH DOWELS OR EXTEND COPING DOWN BACK OF PANELS.  
 \*SEE ROADWAY PLANS FOR FINISHED GRADE DETAILS.

**CAST-IN-PLACE MSE RETAINING WALL - TYPICAL SECTION**

\*SEE ROADWAY PLANS FOR FINISHED GRADE DETAILS.  
 \*\*SEE CAST-IN-PLACE MSE RETAINING WALLS PROVISION.  
 \*\*\*SEE CONCRETE SURFACE TREATMENT FOR ARCHITECTURAL FINISH SPECIAL PROVISION

RW2, -Y4-	STA. 12+96.80 (41.34' RT) TO -Y4-	STA. 13+57.51 (41.34' RT)
RW2, -Y4-	STA. 15+19.34 (41.34' RT) TO -Y4-	STA. 15+85.80 (73.94' RT)
RW3, -Y4-	STA. 13+90.40 (89.01' LT) TO -Y4-	STA. 14+51.80 (57.52' LT)
RW3, -Y4-	STA. 16+17.12 (57.52' LT) TO -Y4-	STA. 17+44.80 (57.52' LT)
RW4, -Y6-	STA. 11+05.98 (41.27' RT) TO -Y6-	STA. 11+92.11 (41.27' RT)
RW4, -Y6-	STA. 12+98.36 (41.27' RT) TO -Y6-	STA. 13+77.98 (41.27' RT)
RW5, -Y7-	STA. 11+43.50 (41.03' LT) TO -Y7-	STA. 12+06.51 (41.03' LT)
RW5, -Y7-	STA. 13+20.00 (41.03' LT) TO -Y7-	STA. 14+20.00 (41.03' LT)
RW6, -L-	STA. 35+67.87 (59.50' LT) TO -L-	STA. 38+00.00 (59.50' LT)

PROJECT NO.: B-4490 (33727.1.1)  
 CUMBERLAND COUNTY  
 STATION: SEE WALL NO. 2 TO NO. 6  
 SHEET 11 OF 11

NORTH CAROLINA  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS  
**GEOTECHNICAL  
 ENGINEERING UNIT**

**CIP MSE RETAINING WALL (ALTERNATE) DETAILS**

REVISIONS						SHEET NO.
NO.	BY	DATE	NO.	BY	DATE	
1	-	-	3	-	-	W-11
2	-	-	4	-	-	