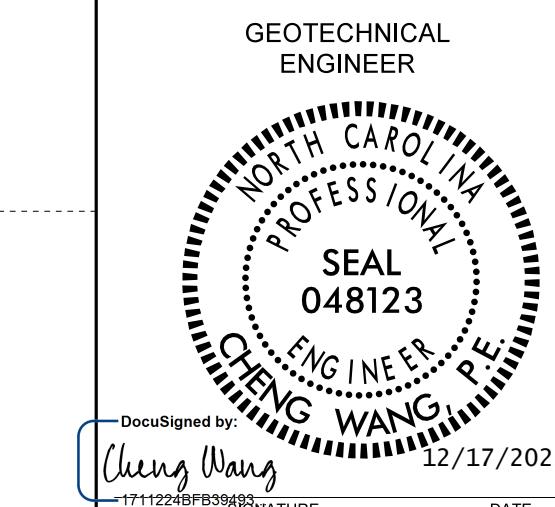


WALL #2 ENVELOPE (AT END BENT 2)

(LOOKING AT FRONT FACE OF WALL)

Approximate Wall Face Area* = 3,089 Sq. Ft
*Including the Area of the Wall Coping



-Y- STA. 30+64.96, 74.50' RT
-W2- STA. 00+55.36
EL. 765.13

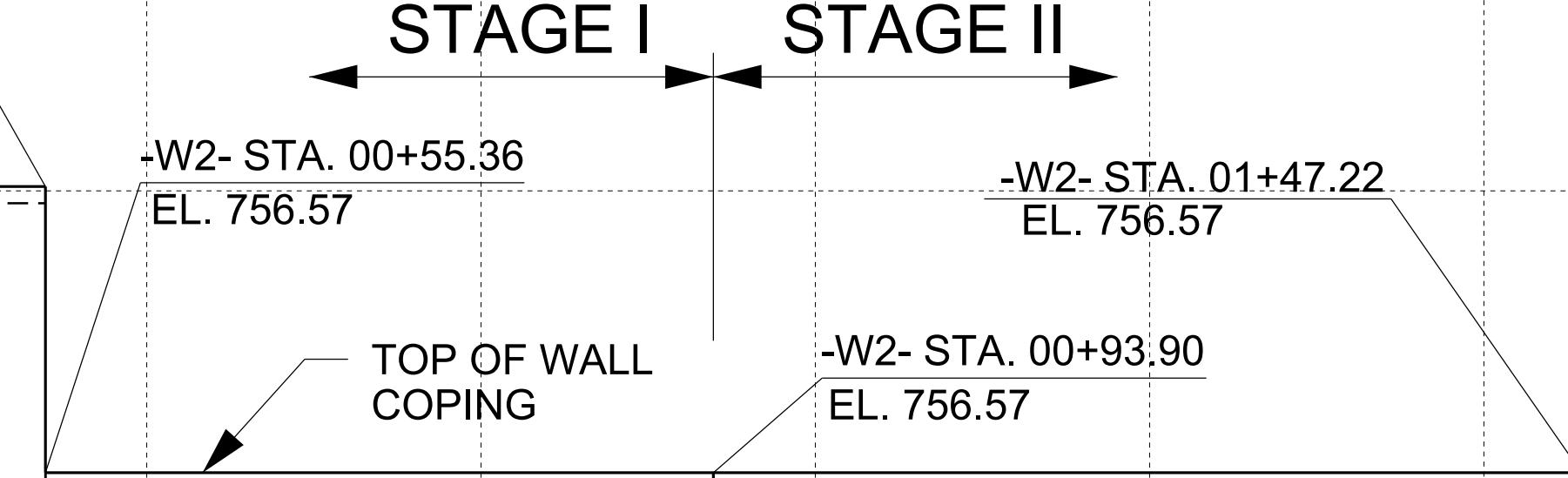
-Y- STA. 29+73.10, 74.50' RT
-W2- STA. 01+47.22
EL. 765.43

-Y- STA. 30+70.96, 74.50' RT
-W2- STA. 00+49.36
EL. 765.13

-Y- STA. 29+67.10, 74.50' RT
-W2- STA. 01+53.22
EL. 765.43

BEGIN WALL #2
-Y- STA. 31+20.32, 74.50' RT
-W2- STA. 0 + 00.00
EL. 742.15

END WALL #2
-Y- STA. 29+19.10, 74.50' RT
-W2- STA. 02 + 01.22
EL. 742.42



TOP OF WALL COPING

EXISTING GRADE

BOTTOM OF WALL

BEGIN WALL #2,
-Y- STA. 31+20.32, 74.50' RT
-W2- STA. 0 + 00.00
EL. 740.15

END WALL #2
-Y- STA. 29+19.10, 74.50' RT
-W2- STA. 02 + 01.22
EL. 740.42

0+00

0+50

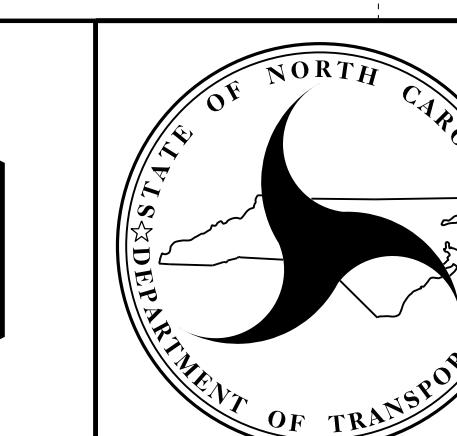
1+00

1+50

2+00

PROJECT NO.: BR-0043
ROCKINGHAM COUNTY

SHEET 3 OF 5



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

RETAINING WALL NO. 2
WALL ENVELOPE

REVISIONS					SHEET NO.
NO.	BY	DATE	NO.	BY	DATE
1			3		
2			4		