

ESTIMATED SCULPTED SHOTCRETE SURFACE TREATMENT QUANTITIES (SQUARE FEET) SOIL NAIL WALL NO. 4 1,700 SF

ESTIMATED SOIL NAIL WALL QUANTITIES SOIL NAIL RETAINING WALLS SOIL NAIL **SOIL NAIL** RETAINING VERIFICATION TESTS | PROOF TESTS (SQUARE FEET) WALL NO. 1700

NOTE: WALL ENVELOPE SHOWN IS BASED ON APPROXIMATE TOP OF WALL AND BOTTOM OF WALL ELEVATIONS PER ROADWAY PLANS. THE WALL ENVELOPE DEPICTED SHOWS THE APPROXIMATE EXPOSED FACE OF THIS WALL. SEE STRUCTURAL DESIGN PLANS FOR FINAL WALL DESIGN, INCLUDING TOP OF WALL, BOTTOM OF WALL, AND FOOTING ELEVATIONS. WALL STRUCTURAL DESIGN PLANS SHALL BE PROVIDED BY THE CONTRACTOR PER COORDINATION AND DESIGN FROM THE WALL MANUFACTURER AND/OR SUPPLIER.

DES BY: A. SNIDER B. PETERSON 02/25 05/25 DATE: DWG BY: DES CHK: E. BROOKS _ DATE : 05/25 A. SNIDER CHK BY: _ DATE :

BEGIN WALL 4 END WALL 4 -WALL 4- STA. 10+00.00 -WALL 4- STA. 11+77.84 ^{_/}47+00 48+00 -L- STA. 47+00.00 -L- STA. 48+77.00 47.75' LT 47.75' LT -WALL 4-(WALL CONTROL LINE) -

PLAN OF WALL 4

HORIZONTAL CURVE DATA PI STA. 10+88.92 $\triangle = 01^{\circ}00'50.8'' (RT.)$ $\overline{D} = 00^{\circ}34'12.8"$ L = 177.84T = 88.92

R = 10047.75'

WALL STRUCTURE DESIGN NOTE: -WALL_4- ALIGNMENT IS SET AT THE BACK OF SIDEWALK (47.75' LT OF -L-).WALL STRUCTURE DESIGN SHALL OFFSET THE ALIGNMENT, AS REQUIRED, TO SPECIFY THE ACTUAL FACE OF WALL OFFSET FROM THE -WALL_4- ALIGNMENT TO MAINTAIN THE CLEAR SIDEWALK WIDTH (TO 47.75' LT OF -L-).





DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PROJECT NO. R-5600

JACKSON

COUNTY STATION: 10+00.00 -WALL_4-

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

WALL 4 ALIGNMENT AND ENVELOPE

REVISIONS SHEET NO W-12 NO. BY: DATE: DATE: TOTAL SHEETS --

