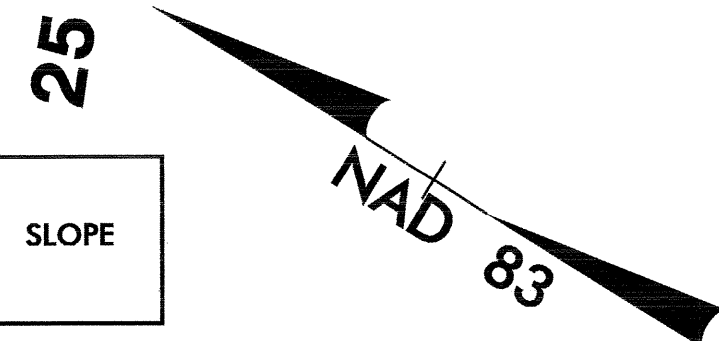


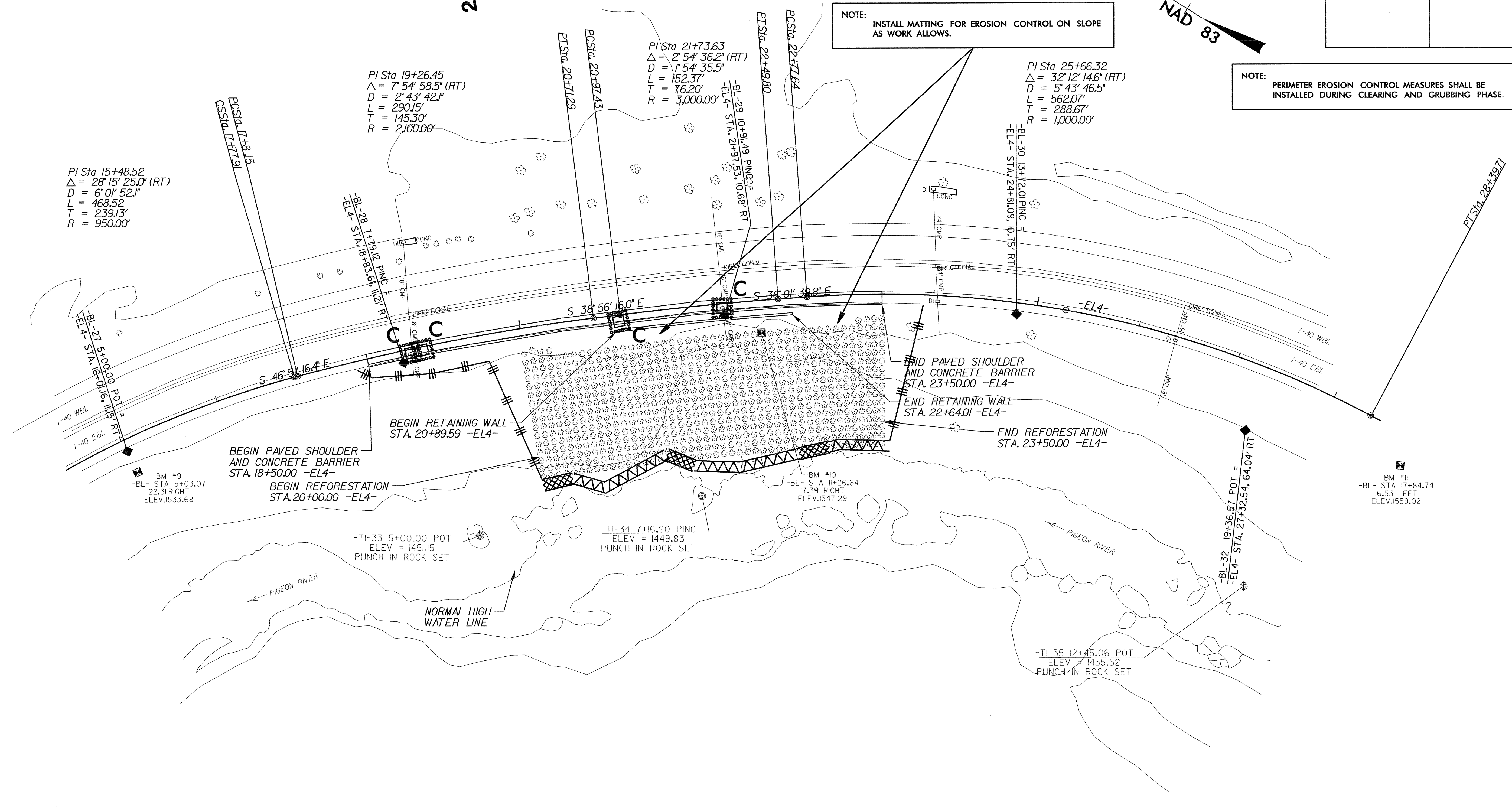
PROJECT REFERENCE NO.	SHEET NO.
112.1044027	EC-3/CONST.4
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

SITE 4



NOTE: INSTALL MATTING FOR EROSION CONTROL ON SLOPE AS WORK ALLOWS.

NOTE: PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED DURING CLEARING AND GRUBBING PHASE.



PI Sta 15+48.52
 $\Delta = 28' 15" 25.0" (RT)$
 $D = 6' 01" 52.1"$
 $L = 468.52'$
 $T = 239.13'$
 $R = 950.00'$

PI Sta 19+26.45
 $\Delta = 7' 54" 58.5" (RT)$
 $D = 2' 43" 42.1"$
 $L = 290.15'$
 $T = 145.30'$
 $R = 2,100.00'$

PI Sta 21+73.63
 $\Delta = 2' 54" 36.2" (RT)$
 $D = 1' 54" 35.5"$
 $L = 152.37'$
 $T = 76.20'$
 $R = 3,000.00'$

PI Sta 25+66.32
 $\Delta = 32' 12" 14.6" (RT)$
 $D = 5' 43" 46.5"$
 $L = 562.07'$
 $T = 288.67'$
 $R = 1,000.00'$

PCSta 17+81.15
 CSSta 17+77.91

PISta 20+71.29

PISta 22+49.80

PCSta 22+77.64

PISta 28+39.71

BM #9
 -BL- STA 5+03.07
 22.31 RIGHT
 ELEV. 1533.68

BEGIN PAVED SHOULDER
 AND CONCRETE BARRIER
 STA. 18+50.00 -EL4-

BEGIN REFORESTATION
 STA. 20+00.00 -EL4-

BEGIN RETAINING WALL
 STA. 20+89.59 -EL4-

END PAVED SHOULDER
 AND CONCRETE BARRIER
 STA. 23+50.00 -EL4-

END RETAINING WALL
 STA. 22+64.01 -EL4-

END REFORESTATION
 STA. 23+50.00 -EL4-

-TI-33 5+00.00 POT
 ELEV = 1451.15
 PUNCH IN ROCK SET

-TI-34 7+16.90 PINC
 ELEV = 1449.83
 PUNCH IN ROCK SET

BM #10
 -BL- STA 11+26.64
 17.39 RIGHT
 ELEV. 1547.29

BM #11
 -BL- STA 17+84.74
 16.53 LEFT
 ELEV. 1559.02

-TI-35 12+45.06 POT
 ELEV = 1455.52
 PUNCH IN ROCK SET

-BL-32 19+36.57 POT =
 -EL4- STA. 27+32.54, 64.04' RT

PROPOSED REFORESTATION LIMITS
 SEE SHEET NO. RF-1

XSECS - SEE SHEETS X-1 THRU X-25
 SEE DETAIL SHEETS ? & ? FOR RETAINING WALL
 SEE SHEET NO. 6 FOR RETAINING WALL ENVELOPE

5/14/99

04-APR-2005 15:00
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 bblackburn AL RENV 214547