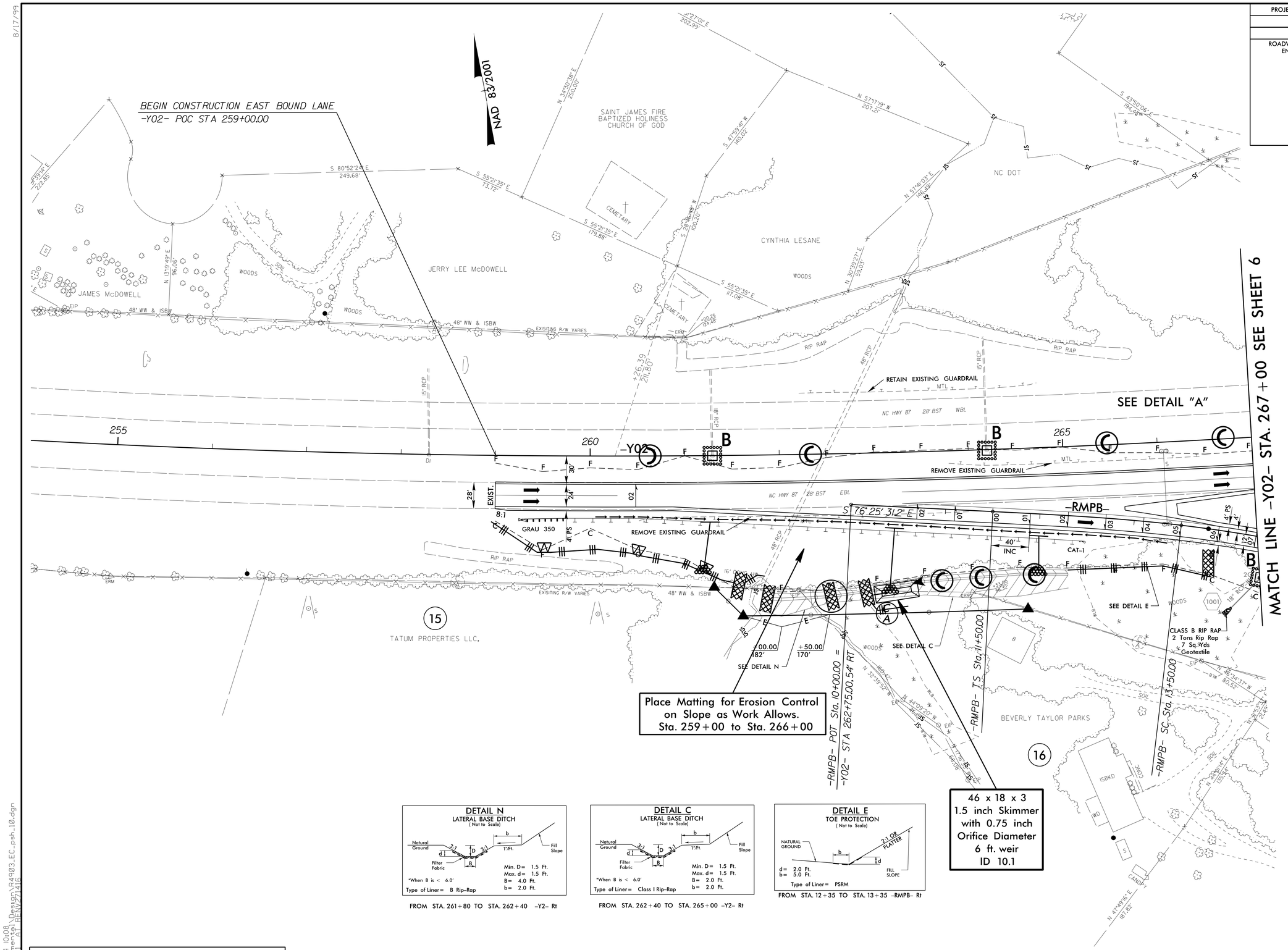
PROJECT REFERENCE NO.	SHEET NO.
R-4903	EC-22/CONSTJO
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



DETAIL N
LATERAL BASE DITCH
(Not to Scale)

Natural Ground; Filter Fabric; Fill Slope; 3:1; 1'-Ft.

Min. D = 1.5 Ft.
Max. d = 1.5 Ft.
B = 4.0 Ft.
b = 2.0 Ft.

*When B is < 6.0'

Type of Liner = B Rip-Rap

FROM STA. 261+80 TO STA. 262+40 -Y2- Rt

DETAIL C
LATERAL BASE DITCH
(Not to Scale)

Natural Ground; Filter Fabric; Fill Slope; 3:1; 1'-Ft.

Min. D = 1.5 Ft.
Max. d = 1.5 Ft.
B = 2.0 Ft.
b = 2.0 Ft.

*When B is < 6.0'

Type of Liner = Class I Rip-Rap

FROM STA. 262+40 TO STA. 265+00 -Y2- Rt

DETAIL E
TOE PROTECTION
(Not to Scale)

NATURAL GROUND; 2:1 OR FLATTER; FILL SLOPE

d = 2.0 Ft.
b = 5.0 Ft.

Type of Liner = PSRM

FROM STA. 12+35 TO STA. 13+35 -RMPB- Rt

NOTE: INSTALL SILT FENCE AND BREAKS NO MORE THAN 2 FEET FROM THE TOE OF SLOPE IN DELINEATED WETLANDS WITH HAND CLEARING IMPACTS.

8/17/99

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Complete: 31 REVIEW/416