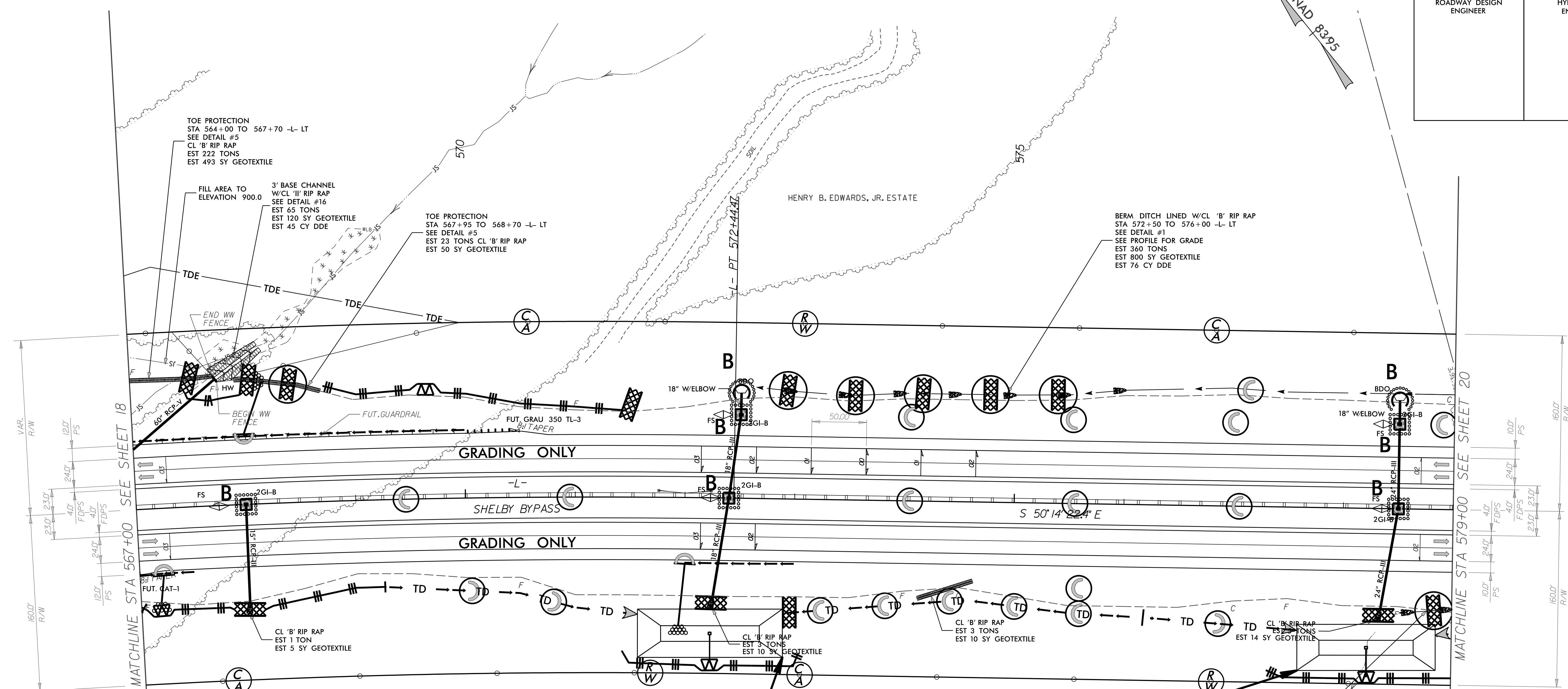
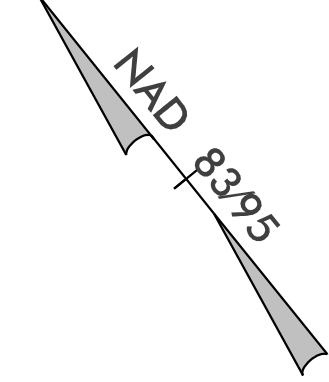


PROJECT REFERENCE NO.	SHEET NO.
R-2707C	EC-59/CONST.19
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



VAR. R/W 160.0'
 12.0' PS
 2.40' FDPS
 4.0' PS
 2.30' PS
 12.0' PS
 2.40' FDPS
 4.0' PS
 2.30' PS
 160.0' R/W

160.0' R/W
 10.0' PS
 2.40' FDPS
 4.0' PS
 2.30' PS
 160.0' R/W

TOE PROTECTION
 STA 564+00 TO 567+70 -L- LT
 SEE DETAIL #5
 CL 'B' RIP RAP
 EST 222 TONS
 EST 493 SY GEOTEXTILE

FILL AREA TO ELEVATION 900.0
 3' BASE CHANNEL
 W/CL 'II' RIP RAP
 SEE DETAIL #16
 EST 65 TONS
 EST 120 SY GEOTEXTILE
 EST 45 CY DDE

TOE PROTECTION
 STA 567+95 TO 568+70 -L- LT
 SEE DETAIL #5
 EST 23 TONS CL 'B' RIP RAP
 EST 50 SY GEOTEXTILE

BERM DITCH LINED W/CL 'B' RIP RAP
 STA 572+50 TO 576+00 -L- LT
 SEE DETAIL #1
 SEE PROFILE FOR GRADE
 EST 360 TONS
 EST 800 SY GEOTEXTILE
 EST 76 CY DDE

CL 'B' RIP RAP
 EST 1 TON
 EST 5 SY GEOTEXTILE

CL 'B' RIP RAP
 EST 3 TONS
 EST 10 SY GEOTEXTILE

CL 'B' RIP RAP
 EST 3 TONS
 EST 10 SY GEOTEXTILE

CL 'B' RIP RAP
 EST 14 TONS
 EST 14 SY GEOTEXTILE

SPEC LAT V DITCH
 W/CL B RIP RAP
 STA 578+50 TO 579+50 -L- RT
 SEE DETAIL #20
 EST 50 TONS
 EST 180 SY GEOTEXTILE

44 x 132 x 3
 2.5 inch Skimmer
 with 2.125 inch
 Orifice Diameter
 22 ft. weir
 ID 19.1

42 x 126 x 3
 2.0 inch Skimmer
 with 2.0 inch
 Orifice Diameter
 20 ft. weir
 ID 19.2

Place Matting for Erosion Control
 on Slopes Adjacent to Permitted
 Wetlands as Work Allows.

Place Matting for Erosion Control
 on Slope as Work Allows.
 Sta. 567+00 to Sta. 567+50 -L- RT
 Sta. 567+00 to Sta. 570+00 -L- LT
 Sta. 572+00 to Sta. 573+00 -L- RT
 Sta. 576+00 to Sta. 579+00 -L- LT

HENRY B. EDWARDS, JR. ESTATE