DocuSign Envelope ID: D5248AC9-FBB8-4416-AE8B-83019A409341

8/17/99

PROJECT REFERENCE NO.	SHEET NO.
17BP.14.R.180	EC-4/CONST.4

BRIDGE NO. 740063

-L- CURVE DATA

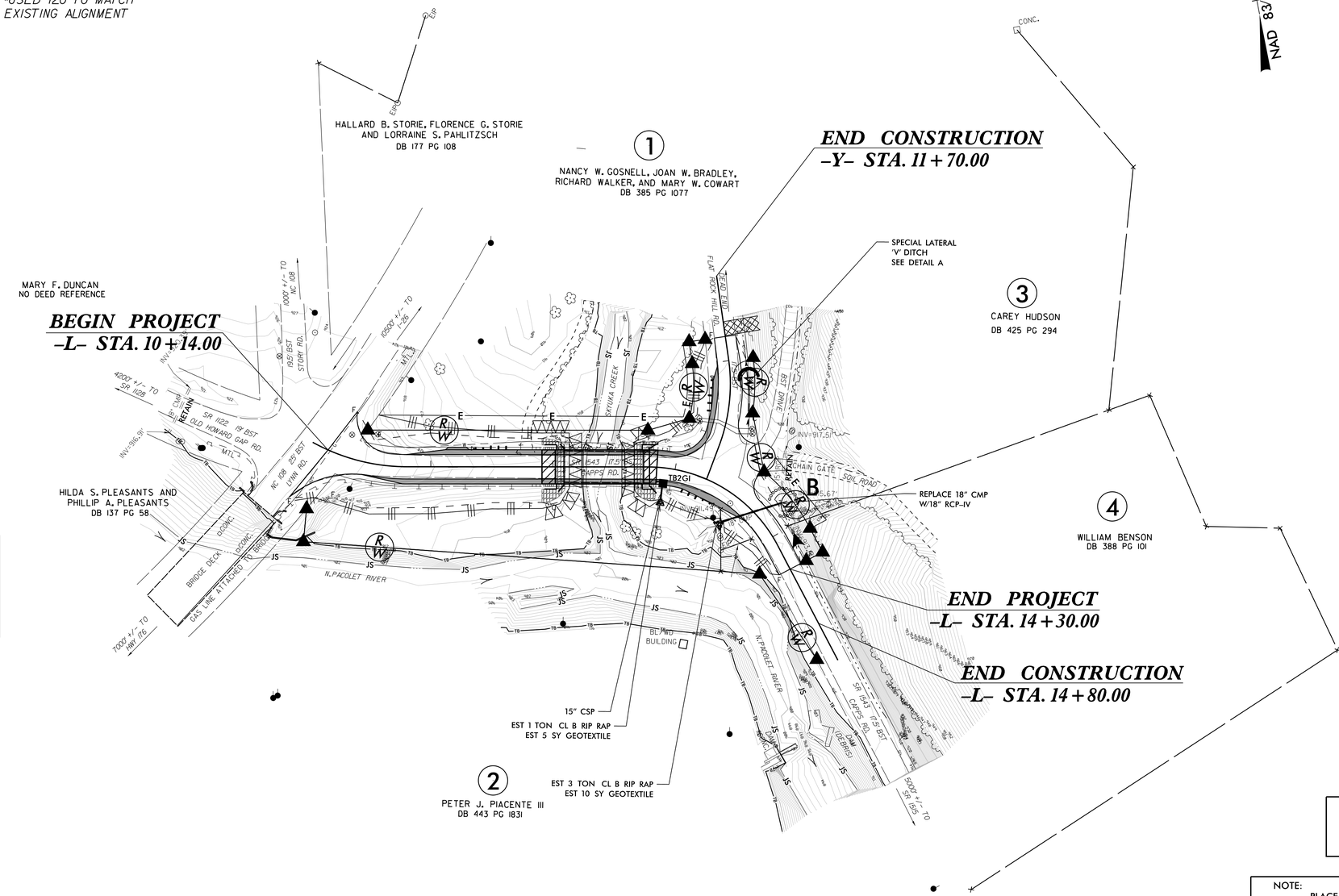
PI Sta 10+41.27
△ = 28° 55' 40.4" (LT)
D = 35° 48' 35.5"
L = 80.78'
T = 41.27'
R = 160.00'
SE = N/A

PI Sta 13+50.17
△ = 62° 17' 20.0" (RT)
D = 47° 44' 47.3"
L = 130.46'
T = 72.52'
R = 120.00'*
SE = 04
*USED 120' TO MATCH EXISTING ALIGNMENT

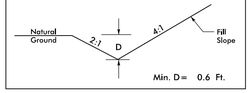
-Y- CURVE DATA

PI Sta 10+66.30
△ = 28° 46' 37.3" (LT)
D = 39° 30' 51.6"
L = 72.83'
T = 37.20'
R = 145.00'
SE = 04

NAD 83/NA 2011



DETAIL A
SPECIAL LATERAL 'V' DITCH
(Not to Scale)



FROM -Y- STA. 10+50 TO STA. 11+00 RT

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 4

NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE – B AND TEMPORARY ROCK SILT CHECKS TYPE – A AT DRAINAGE OUTLETS.

NOTES: ANY DEVIATION FROM OPTIONS GIVEN WILL REQUIRE PRIOR APPROVAL BY ENGINEER.

ADDITIONAL EROSION CONTROL DEVICES MAY NEED TO BE INSTALLED AS DIRECTED BY THE ENGINEER.

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

24-JUN-2021 11:17
R:\Environmental\Design\Plan Sheets\740063_EC_C&G_EC-4.dgn
$$$$USERNAME$$$$