

PROJECT REFERENCE NO.	SHEET NO.
R-2237B	EC-21/CONST 20
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

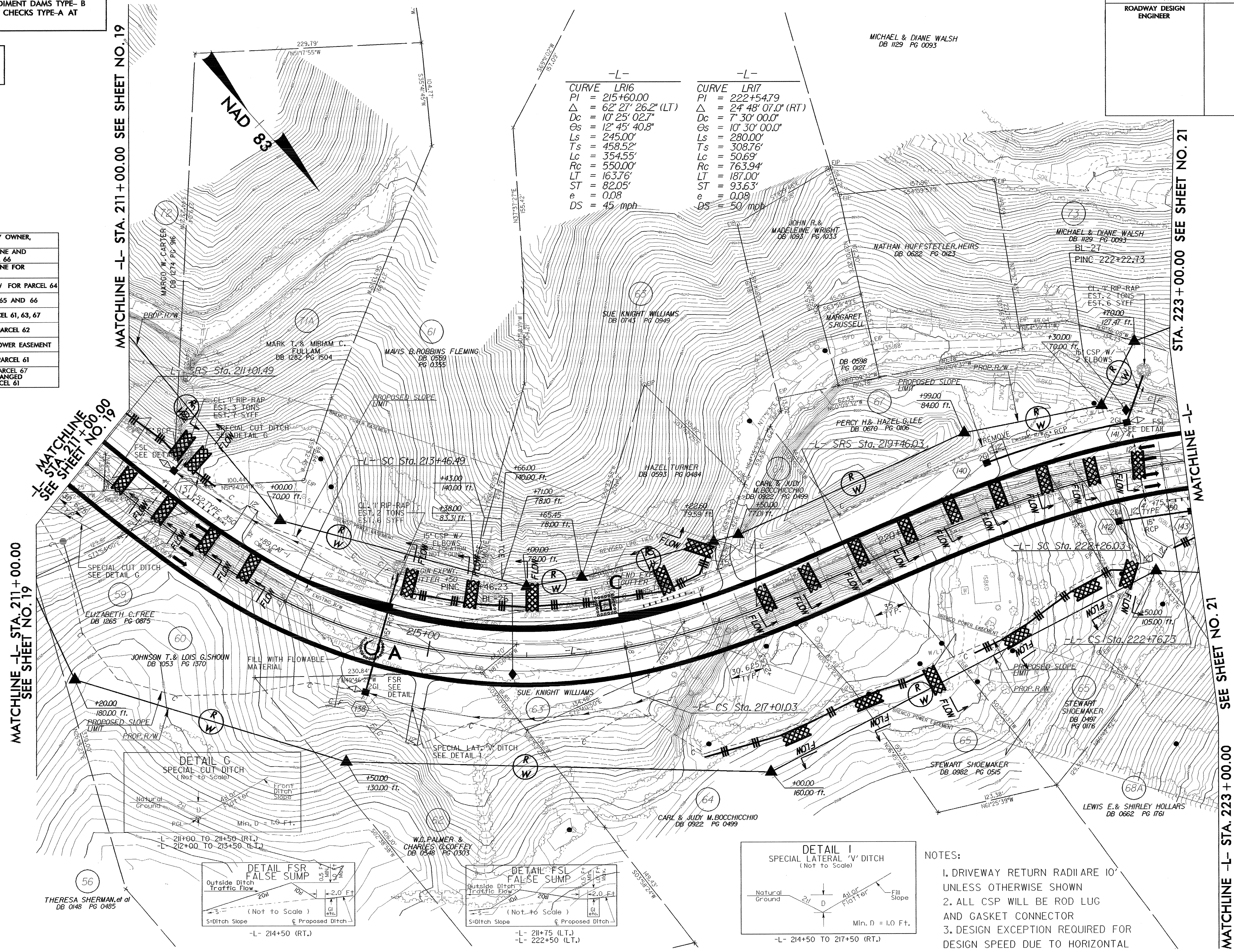
NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE-B AND TEMPORARY ROCK SILT CHECKS TYPE-A AT DRAINAGE OUTLETS.

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 20

61703	CHANGED PROPERTY OWNER, PARCEL 59
61703	ADDED PROPERTY LINE AND REASSIGNED PARCEL 66
61703	ADDED PROPERTY LINE FOR PARCELS 71 AND 72
61703	CHANGED PROP. RW FOR PARCEL 64
61703	COMBINED PARCEL 65 AND 66
72203	ADJUSTED RW, PARCEL 61, 63, 67
72203	ADDED DRIVEWAY, PARCEL 62
81503	ADDED BREMCO POWER EASEMENT
90903	ADDED DRIVEWAY, PARCEL 61
42104	ADDED WELL TO PARCEL 67 PARCEL NUMBER CHANGED NAME CHANGE PARCEL 61

-L-
CURVE LR16
PI = 215+60.00
Δ = 62° 27' 26.2" (LT)
Dc = 10' 25' 02.7"
Os = 12' 45' 40.8"
Ls = 245.00'
Ts = 458.52'
Lc = 354.55'
Rc = 550.00'
LT = 163.76'
ST = 82.05'
e = 0.08
DS = 45 mph

-L-
CURVE LR17
PI = 222+54.79
Δ = 24° 48' 07.0" (RT)
Dc = 7' 30' 00.0"
Os = 10' 30' 00.0"
Ls = 280.00'
Ts = 308.76'
Lc = 50.69'
Rc = 763.94'
LT = 187.00'
ST = 93.63'
e = 0.08
DS = 50 mph



MATCHLINE -L- STA. 211+00.00
SEE SHEET NO. 19

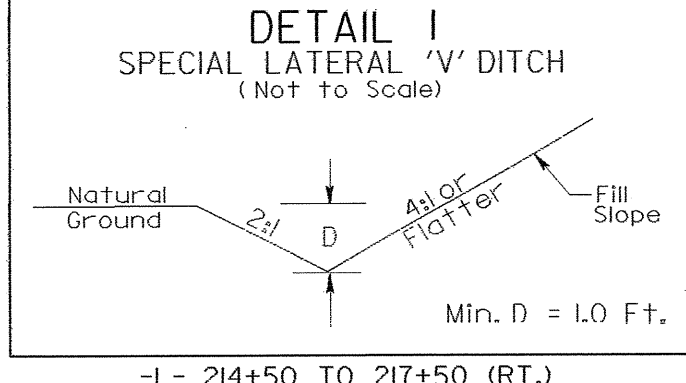
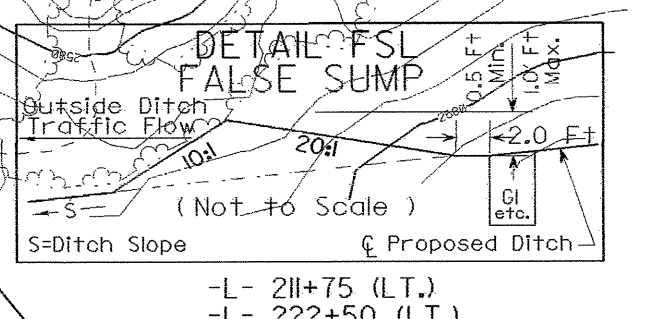
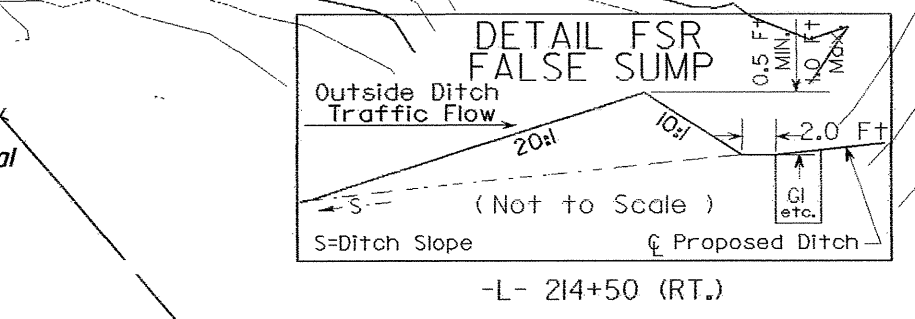
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MATCHLINE -L- STA. 211+00.00 SEE SHEET NO. 19



NOTES:
1. DRIVEWAY RETURN RADI ARE 10' UNLESS OTHERWISE SHOWN
2. ALL CSP WILL BE ROD LUG AND GASKET CONNECTOR
3. DESIGN EXCEPTION REQUIRED FOR DESIGN SPEED DUE TO HORIZONTAL RADIUS AT STA. -L- 215+60

REFERENCES:
FOR -L- PROFILE SEE SHEET 48