PROJECT REFERENCE NO.	SHEET NO.
R-2562C	EC-32/CONST.29
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

METRIC

5m 0 10m

CONST.REV.

R/W REV.

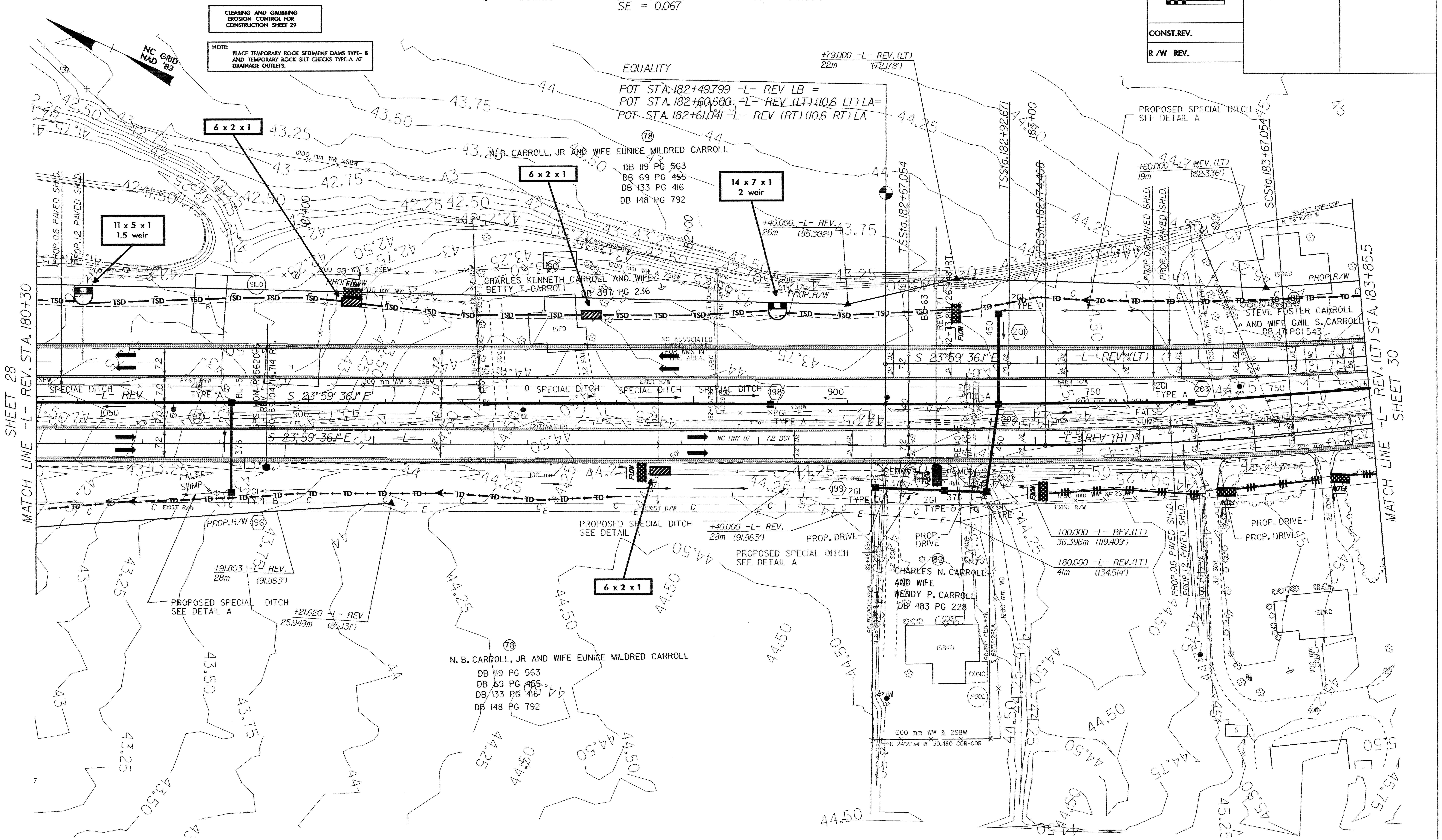
-L- REV (LT) CURVE DATA

PIs Sta 183+59.358	PI Sta 184+56.689	PIs Sta 185+53.637
Θs = 4° 28' 34.4"	Δ = 11° 25' 28.4" (LT)	Θs = 4° 28' 34.4"
Ls = 100.000	L = 127.614	Ls = 100.000
LT = 66.688	T = 64.019	LT = 66.688
ST = 33.353	R = 640.000	ST = 33.353
	SE = 0.067	

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 29

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

EQUALITY
POT STA. 182+49.799 -L- REV LB =
POT STA. 182+60.600 -L- REV (LT)(10.6 LT) LA=
POT STA. 182+61.041 -L- REV (RT)(10.6 RT) LA



NC GRID NAD '83
6 x 2 x 1
11 x 5 x 1
1.5 weir
14 x 7 x 1
2 weir
MATCH LINE -L- REV. STA. 180+30
SHEET 28
MATCH LINE -L- REV.(LT) STA. 183+85.5
SHEET 30
N.B. CARROLL, JR AND WIFE EUNICE MILDRED CARROLL
DB 119 PG 563
DB 69 PG 455
DB 133 PG 416
DB 148 PG 792
CHARLES KENNETH CARROLL AND WIFE BETTY T. CARROLL
DB 357 PG 236
STEVE FOSTER CARROLL AND WIFE GAIL S. CARROLL
DB 171 PG 543
CHARLES N. CARROLL AND WIFE WENDY P. CARROLL
DB 483 PG 228
S 23° 59' 36.1" E
-L- REV
-L- REV (LT)
-L- REV (RT)
NC HWY 87
SPECIAL DITCH
PROPOSED SPECIAL DITCH SEE DETAIL A
PROP. DRIVE
PROP. R/W
EXIST R/W
FALSE SUMP
2GI TYPE A
2GI TYPE B
2GI TYPE D
PROP. 0.6 PAVED SHLD.
PROP. 1.2 PAVED SHLD.
TS Sta. 182+67.054
TS Sta. 182+92.671
PCS Sta. 182+74.408
SCSta. 183+67.054
+79.000 -L- REV. (LT) 22m (72.178')
+40.000 -L- REV. 26m (85.302')
+60.000 -L- REV. (LT) 19m (62.336')
+91.803 -L- REV. 28m (91.863')
+21.620 -L- REV 25.948m (85.131')
+40.000 -L- REV. 28m (91.863')
+00.000 -L- REV.(LT) 36.396m (119.409')
+80.000 -L- REV.(LT) 41m (134.514')
NO ASSOCIATED PIPING FOUND FOR WMS IN THIS AREA.
1200 mm WW & 2SBW
ISBKD
ISFD
SILO
POOL
CONC

DRIVEWAY NOTES:
1. ALL PROP. DRIVEWAY RADII 3.0m UNLESS OTHERWISE SHOWN.
2. PROP. DRIVEWAY WIDTHS AT END OF RADII SHALL BE 4.9m MIN. UNLESS OTHERWISE SHOWN. TAPER DRIVEWAY TO EXISTING DRIVEWAY WIDTH.

SEE SHEET 44 FOR -L- REV. PROFILE