PROJECT REFERENCE NO.	SHEET NO.
R-2562C	EC-61/CONST.29
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

METRIC

5m 0 10m

CONST.REV.

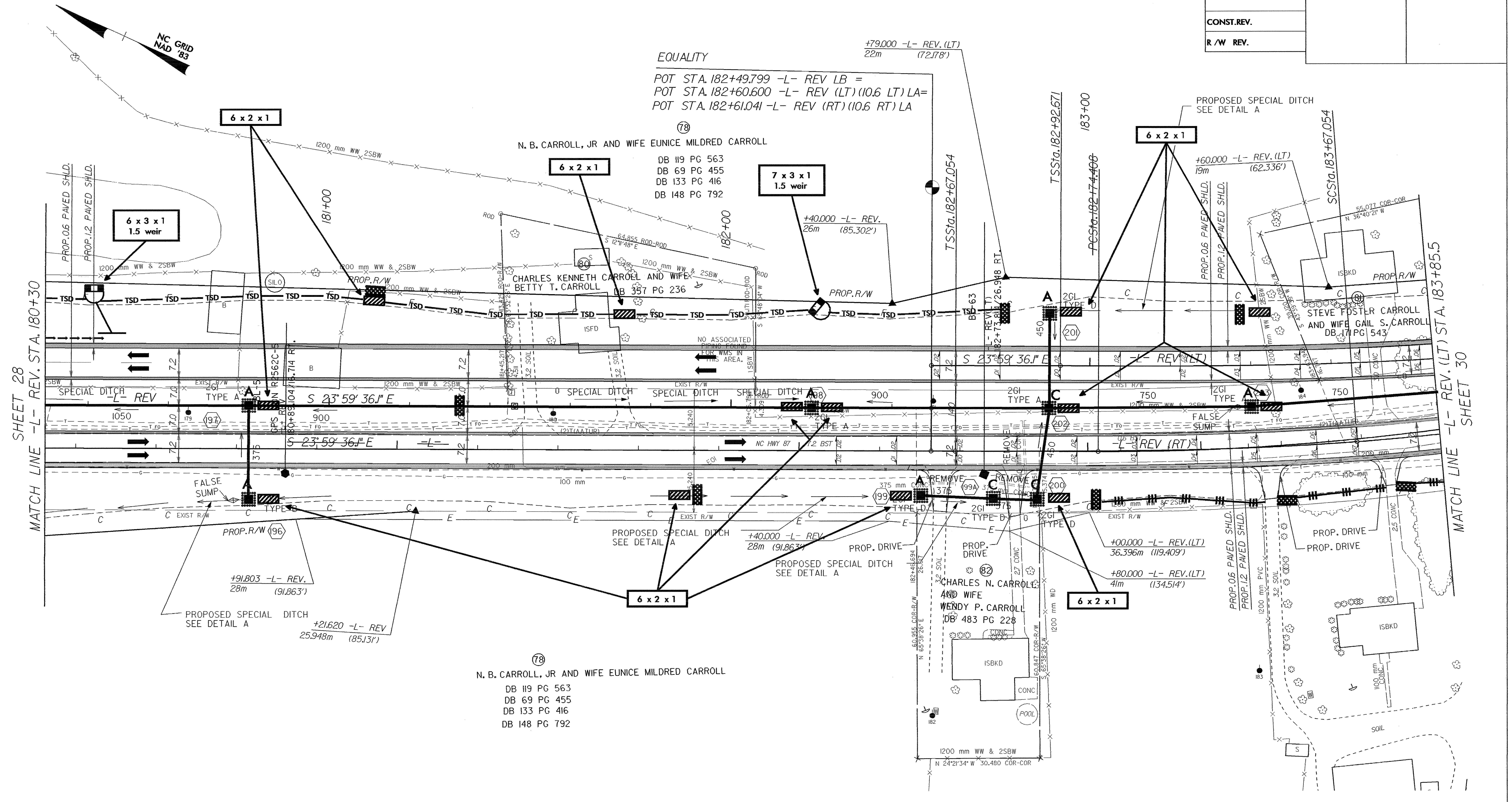
R/W REV.

-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	

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
SHEET 28
MATCH LINE -L- REV. STA. 180+30
MATCH LINE -L- REV. (LT) STA. 183+85.5
SHEET 30
6 x 2 x 1
6 x 3 x 1
1.5 weir
7 x 3 x 1
1.5 weir
78
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
80
CHARLES KENNETH CARROLL AND WIFE
BETTY T. CARROLL
DB 357 PG 236
81
STEVE FOSTER CARROLL
AND WIFE GAIL S. CARROLL
DB 171 PG 543
82
CHARLES N. CARROLL
AND WIFE
WENDY P. CARROLL
DB 483 PG 228
PROP. 0.6 PAVED SHLD.
PROP. 1.2 PAVED SHLD.
181+00
182+00
183+00
TSSta. 182+67.054
TSSta. 182+92.671
PCSta. 182+74.408
SCSta. 183+67.054
+40.000 -L- REV.
26m (85.302')
+79.000 -L- REV. (LT)
22m (72.178')
+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')
PROPOSED SPECIAL DITCH
SEE DETAIL A
S 23° 59' 36.1" E
-L- REV
-L- REV (LT)
-L- REV (RT)
NC HWY 87
SPECIAL DITCH
2GI TYPE A
2GI TYPE D
2GI TYPE B
FALSE SUMP
PROP. R/W
EXIST R/W
PROP. DRIVE
1200 mm WW & 2SBW
NO ASSOCIATED PIPING FOUND FOR WMS IN THIS AREA.
REMOVE
ISBKD
ISFD
CONC
POOL
SILO
SOIL

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

28-OCT-2004 15:52
d:\REU\tsp-urgit-2562c\Roadway\proj\r2562c_e29.psh
jagoodwin AT