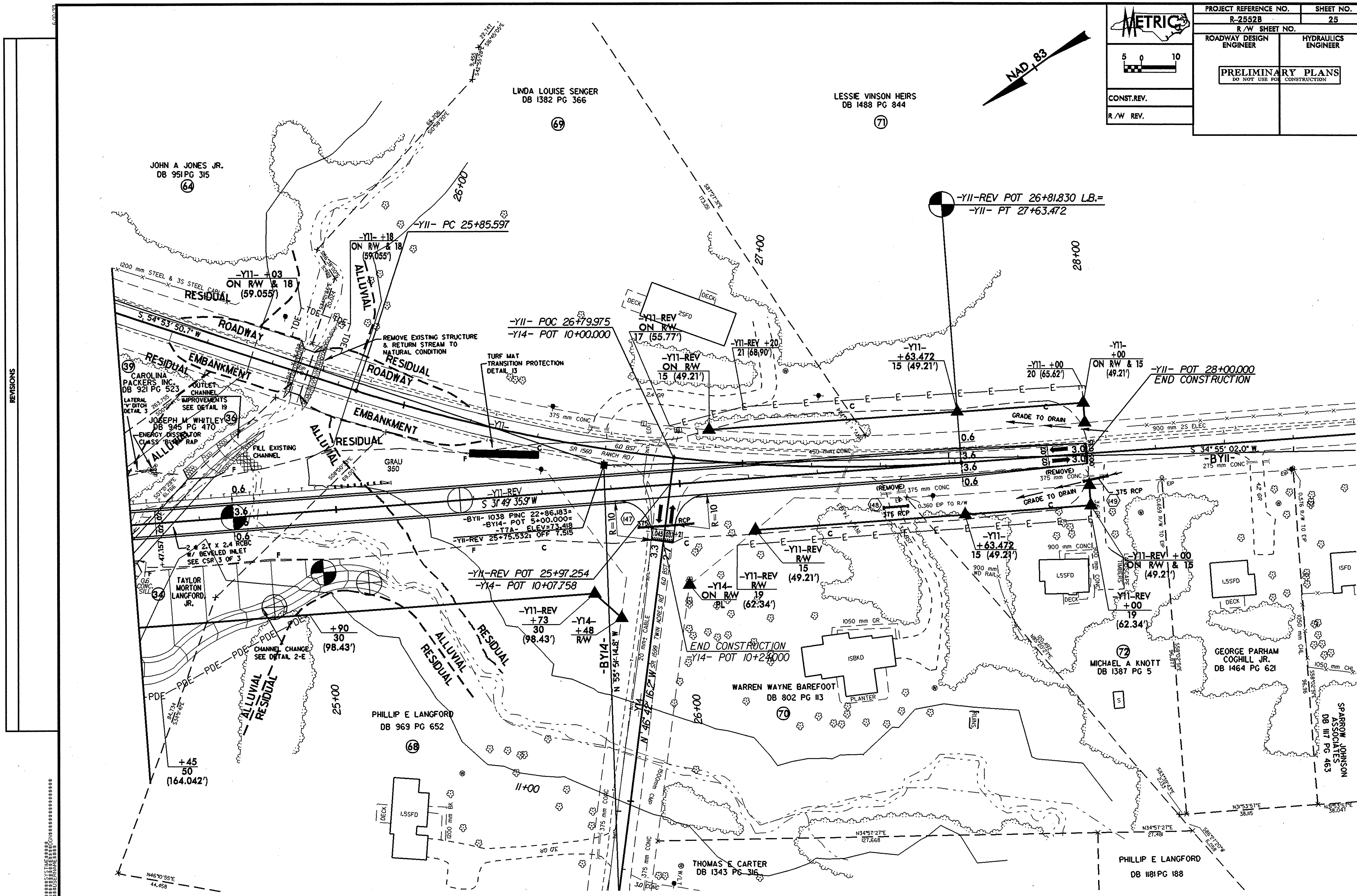
PROJECT REFERENCE NO.
SHEET NO.
R-2552B
25
R/W SHEET NO.
ROADWAY DESIGN ENGINEER
HYDRAULICS ENGINEER
METRIC
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION
CONST.REV.
R/W REV.
NAD 83
REVISIONS
LINDA LOUISE SENGER
DB 1382 PG 366
69
LESSIE VINSON HEIRS
DB 1488 PG 844
71
JOHN A JONES JR.
DB 951 PG 315
64
-Y11- PC 25+85.597
-Y11- +18
ON R/W & 18
(59.055')
-Y11- +03
ON R/W & 18
(59.055')
-Y11-REV POT 26+81.830 L.B.=
-Y11- PT 27+63.472
1200 mm STEEL & 3S STEEL CABLE
RESIDUAL
ROADWAY
EMBANKMENT
ALLUVIAL
S 54° 53' 50.7" W
REMOVE EXISTING STRUCTURE
& RETURN STREAM TO
NATURAL CONDITION
TURF MAT
TRANSITION PROTECTION
DETAIL 13
-Y11- POC 26+79.975
-Y14- POT 10+00.000
-Y11-REV
ON R/W
17 (55.77')
-Y11-REV +20
21 (68.90')
-Y11-REV
ON R/W
15 (49.21')
-Y11-
+63.472
15 (49.21')
-Y11- +00
20 (65.62')
-Y11-
+00
ON R/W & 15
(49.21')
-Y11- POT 28+00.000
END CONSTRUCTION
GRADE TO DRAIN
900 mm 2S ELEC
S 34° 55' 02.0" W
-BY11-
275 mm CONC
39
CAROLINA
PACKERS INC.
DB 921 PG 523
LATERAL 'V' DITCH DETAIL 3
OUTLET CHANNEL IMPROVEMENTS
SEE DETAIL 19
JOSEPH M WHITLEY
DB 945 PG 470
36
ENERGY DISSIPATOR
CLASS 'B' RIP RAP
FILL EXISTING CHANNEL
GRAU
350
375 mm CONC
SR 1560 RANCH RD
6.0 BST
450 mm CONC
-Y11-REV
S 31° 49' 35.9" W
-BY11- 1038 PINC 22+86.183=
-BY14- POT 5+00.000=
-T7A- ELEV=73.418
-Y11-REV 25+75.532: OFF 7.515
2 @ 2.7 X 2.4 RCBC
W/ BEVELED INLET
SEE CSR 3 OF 3
+47.157
0.6 CONC. SILL
34
TAYLOR
MORTON
LANGFORD
JR.
-Y11-REV POT 25+97.254
-Y14- POT 10+07.758
-Y11-REV
+73
30
(98.43')
-Y14-
+48
R/W
+90
30
(98.43')
CHANNEL CHANGE
SEE DETAIL 2-E
-BY14-
N 55° 51' 14.8" W
Y14
N 46° 42' 16.2" W
SR 1599 TWIN ACRES RD
20 mm± CABLE
147
148
149
375 RCP
(REMOVE)
0.360 EIP TO R/W
-Y11-REV
R/W
15
(49.21')
-Y14-
ON R/W
PL
-Y11-REV
R/W
19
(62.34')
END CONSTRUCTION
-Y14- POT 10+24.000
1050 mm GR
1SBKD
PLANTER
WARREN WAYNE BAREFOOT
DB 802 PG 113
70
900 mm CONC
1.5SFD
DECK
-Y11-REV +00
ON R/W & 15
(49.21')
-Y11-REV
+00
19
(62.34')
72
MICHAEL A KNOTT
DB 1387 PG 5
GEORGE PARHAM
COGHILL JR.
DB 1464 PG 621
1SFD
SPARROW JOHNSON
ASSOCIATES
DB 1117 PG 463
PHILLIP E LANGFORD
DB 969 PG 652
68
+45
50
(164.042')
25+00
26+00
27+00
28+00
11+00
1500mm CMP
THOMAS E CARTER
DB 1343 PG 316
PHILLIP E LANGFORD
DB 1181 PG 188
N46°10'55"E
44.458
N34°57'27"E
127.668
N34°57'27"E
27.481
N31°53'57"E
38.115
N31°53'57"E
38.047
RUINS