| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| W-5601D | 5 |
| R/W SHEET NO. | |
| ROADWAY DESIGN ENGINEER | HYDRAULICS ENGINEER |

NORTH CAROLINA PROFESSIONAL SEAL 16710 ENGINEER DWAYNE H. ALLIGOOD

DocuSigned by: Dwayne Alligood 12/10/2014 E7E42C259C374D1...

NORTH CAROLINA PROFESSIONAL SEAL 16710 ENGINEER DWAYNE H. ALLIGOOD

DocuSigned by: Dwayne Alligood 12/10/2014 E7E42C259C374D1...

NAD 83/NSRS 2007 NC GRID

50 25 0 50 100

PLANS

25

30

**DETAIL 'A'**
SPECIAL CUT DITCH
( Not to Scale)

Natural Ground — 2:1 — D — 2:1 or Flatter — Front Ditch Slope

Min. D = 1 Ft.

FROM STA. 30+30 LT. TO STA. 32+50 LT.

MATCHLINE STA. 21+00.00
SEE SHEET 4

HOWELL, ELLEN M
DB 172 PG 318

BRUINTON, SHIRLEY
DB 165 PG 12

KORNEGAY, LOUIS V
DB 215 PG 608

KORNEGAY, LOUIS
DB 236 PG 784

CARLSON & WILLIAMS HOMES LLC
DB 308 PG 385

CONTROL POINT 103
N 493308.8150
E 2495337.3410
ELEV = 36.54

CONTROL POINT 104
N 493687.5540
E 2495411.7170
ELEV = 38.43

CONTROL POINT 105
N 493972.4970
E 2495464.6670
ELEV = 39.70

0406 0410 0408 0407 0409

36" RCP-III 2GI-A 36" RCP-III 2GI-A 30" RCP-III 15" RCP-IV REMOVE

N 10° 58' 51.3" E

NC 41 REMOVE 18" 5 REMOVE 24" 6 24" 7 REMOVE 24" 8 REMOVE 18" 9 REMOVE 18" 11 REMOVE 24" 10 REMOVE 18" 12 REMOVE 18" 13

60' 26'

22' 22'

SPECIAL CUT DITCH
GRASS LINED
SEE DETAIL 'A'

SPECIAL CUT DITCH
GRASS LINED
SEE DETAIL 'A'

GRAY, LORE
DB 98 PG E/90

IRVING, C L HEIRS
DB 90 PG 299

MATCHLINE STA. 33+00.00
SEE SHEET 6

**DETAIL 'A'**
SPECIAL CUT DITCH
( Not to Scale)

Natural Ground — 2:1 — D — 2:1 or Flatter — Front Ditch Slope

Min. D = 1 Ft.

FROM STA. 16+00 RT. TO STA. 37+00 RT.

REVISIONS

8/17/99

09-DEC-2014 06:10
C:\PROJECTS\NC41_70 toTrenton\NC41_ddt2_psh5.dgn
$$$$USERNAME$$$$