| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| R-2552B | PHASE II EC-5 |
| R /W SHEET NO. | |

METRIC

5 0 10

CONST.REV.

R /W REV.

GRADING AND DRAINAGE EROSION CONTROL FOR CONSTRUCTION SHEET 5

NAD 83

-L-
PI= 57+45.283
Δ = 19° 10' 00.7" (LT)
L = 568.6919
T = 287.0276
R = 1,700.000

-L-
PIs= 60+58.616
θs= 1° 36' 03.3"
Ls = 95.000
LT = 63.3359
ST = 31.6690

NEUSE RIVER BUFFER

③ WHEELER, LARRY WAYNE
DB 956 PG 16

GREENHOUSE

TANK

B

W

ISFD

150 mm PVC

1200 mm WD

SOIL

24 SOIL

BL-804 PINC 67+74.137
-L- 60+96.112: OFF 51.760 LT

17 x 6 x 1
ID 4.9

17 x 6 x 1
ID 4.8

13 x 6 x 1
ID 5.7

-L- ST 61+21.947

+21.947
50
(164.04')
(CHORD)

61

62

63

64

C A

R W

FALSE SUMP
DETAIL 9

FALSE SUMP
DETAIL 10

FALSE SUMP
DETAIL 11

2GI-A
X-DEPTH
d=2.37

2GI-A
X-DEPTH
d=2.39

900 RCP

375 RCP

CABLE GUIDERAIL

-L-
S 86° 41' 14.6" E

13 x 6 x 1
ID 5.10

13 x 6 x 1
ID 5.9

13 x 6 x 1
ID 5.6

15 x 6 x 1
ID 4.7

14 x 6 x 1
ID 5.5

13 x 6 x 1
ID 5.8

3.0
3.6
1.2

.02
.01
.00

+10
50
(164.04')

+60
55 (180.45')

399.34I
S87°33'54"E

WHEELER, LARRY WAYNE
DB 956 PG 16 ③

POOLE, F R MRS, HEIRS
REF. NOT AVAILABLE ②

MATCHLINE -L- 60+60
SEE SHEET PHASE II EC-4

MATCHLINE -L- 64+00
SEE SHEET PHASE II EC-6