PROJECT REFERENCE NO.	SHEET NO.
R-2562D	15
R /W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

METRIC

5 0 10

CONST.REV.

R /W REV.

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION

5030/8570	5030/8570
50-/50	50-/50
SR 1348 C ST.	56/94

-Y13-

2002/2022 ADT

-RPA-

PIs Sta 10+40.005	PI Sta 11+69.640	PIs Sta 13+02.899
Θs = 2° 51' 53.2"	Δ = 20° 42' 40.1" (LT)	Θs = 1° 13' 39.5"
Ls = 60.000	L = 216.887	Θs = 2° 51' 53.7"
LT = 40.005	T = 109.640	Ls = 60.000
ST = 20.005	R = 600.000	LT = 34.013
	SE= .04	ST = 26.012

NAD 83

HOUSTON N. BRISSON
DB 126 PG 252
DB 186 PG 631

MTL CANOPY

MTL CANOPY

CONC

SCALE

CONC

IBLKBLDG

BL-92
PINC 131+28.304
BY32-92
PINC 5+00.000

1800 mm CHL

-Y13- POT Sta.10+00.000
-LREV- POT Sta.45+65.387

50 GRASS

1200 mm CHL

89.152
N47°46'04"E

46

47

Q. J. PHILLIPS, ET UX
DB 251 PG 214
DB 130 PG 378
MAP 7 PG 73

60.960
S42°45'56"E

S42°45'56"E 60.960

70.104
N47°14'04"E

KENNETH N. TATUM
DB 293 PG 704
MAP 7 PG 73

ISBKD

1200 mm CONC

CONC

1200 mm CHL

BL-93
PINC 133+15.835

COLONIAL DRIVE
(NOT OPEN)

EXISTING R/W

40 SOIL

1200 mm WD

18.288 (60')

48

10

CLARICE L. BUTLER
DB 251 PG 744
DB 251 PG 746
DB 278 PG 769
DB 278 PG 771
DB 308 PG 844
DB 308 PG 846
DB 157 PG 16
MAP 7 PG 73

-LREV- POT Sta.48+23.582=
-RPA- TS Sta.10+00.000 (5.400 LT)

WOOD DK

900 mm CONC

S

ANTENNA

GAZEBO

ISBKD

CONC

1200 mm CONC

-LREV- STA. 45+20.000 MATCH TO SHEET NO. 14

-LREV- STA. 48+60.000 MATCH TO SHEET NO. 17

EXISTING R/W

BST

F

1800 mm CHL

(2)T(AATUR)

150 mm

FSS

T FO

750 CMP

6.0 DR

S 53°07'05.7" E

-LREV-

S 53°22'06.0" E

30.480 (100')

S 52°56'25.2" W

375 mm CONC

SOIL

R= 10

150 mm

S 52°51'26.7" E

450 mm CONC

BALLARD CARROLL
DB 130 PG 588
DB 137 PG 99
DB 137 PG 594
DB 137 PG 595

-Y13- POT Sta.10+22.332
END C&G

-Y13- POT Sta.10+30.000

-Y13- POT Sta.10+60.000
END CONSTRUCTION

-BY32-

S 43°18'07.0" W

S 48°21'36.0" W

BY32-321
POT 5+93.745

18.288 (60') C STREET

30 SOIL

60 BST

NO ADDITIONAL RECORD INFORMATION AVAILABLE FOR WATER SERVICES IN THIS AREA.

ISFD

DK

900 mm CONC

CARPORT

ISBKD

B

C

BST

37 BST

30 SOIL

85.168
S48°44'20"W

84.574
S46°21'58"W

130.244
S48°47'42"W

BALLARD CARROLL
DB 130 PG 588
DB 137 PG 99
DB 137 PG 594
DB 137 PG 595

PEGGY B. MCQUEEN
DB 360 PG 344

WADIS P. BUTLER
DB 194 PG 206
MAP 7 PG 90

WILLIAM R. KINLAW
DB 246 PG 204
DB 278 PG 767
DB 193 PG 560
DB 201 PG 117
MAP 7 PG 90

22.391
S53°00'18"E

11.735
S53°00'18"E

S53°00'20"E
8.586

24.575
S53°07'50"E

S53°02'46"E
5.281

EIR

EIP

JULIA B. BUTLER & BARBARA B. BLOWE
DB 282 PG 241
MAP 7 PG 90

83.727
S40°48'02"W

83.702
S39°52'02"W

PAUL G. BUTLER, JR.
DB 251 PG 389
MAP 7 PG 90

JOSEPH C. BLOWE
DB 251 PG 393
MAP 7 PG 90

83.729
S37°51'26"W

83.729
S35°41'57"W

QUINCE J. PHILLIPS
DB 252 PG 177
DB 276 PG 820
DB 291 PG 422
DB 232 PG 894
DB 165 PG 52
DB 165 PG 54
DB 288 PG 179
DB 251 PG 214
MAP 7 PG 90

63.429
S35°17'47"W

CHARITA B. BRITT
DB 263 PG 59
MAP 7 PG 90

17.069
S53°02'46"E

10.636

25.634
N52°50'08"W

25.661
S53°12'23"E

SEE SHEET 31 FOR -LREV- PROFILE
SEE SHEET 45 FOR -Y13- PROFILE
SEE SHEET 41 FOR -RPA- PROFILE

WETHERILL ENGINEERING, INC.

4915 Waters Edge Dr., Suite 295
Raleigh, North Carolina 27606
(919)851-8077 Fax (919)851-8107

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