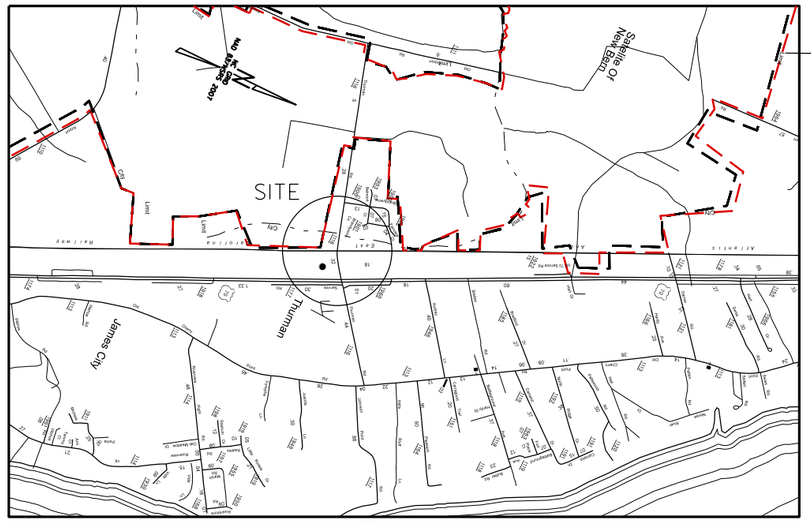
PROJECT REFERENCE NO.	SHEET NO.
40555	1



VICINITY MAP

SR 1116 (THURMAN RD.)

PI Sta 11+61.35
Δ = 11° 08' 34.8" (LT.)
D = 3° 27' 50.7"
L = 321.67'
T = 161.35'
R = 1654.00'

PT -Y- 13+21.67

+45.79 Y
28.20 RT

+21.67 Y
40.00 RT

R 1500'

EXISTING RR R/W

124' R/W

114' R/W

40'

N 52° 23' 53.0" E

SR 1116 (THURMAN RD.)

ASPHALT

15

NAD 83 NCSRS 2007

POT -L- 10+00.00
N=474083.3526
E=2596768.4687

LAND CONCEPTS AND SOLUTIONS LLC
2260 0506

M & H ASSOCIATES PARTNERSHIP
#29 0623

POT -Y- 17+13.71
POT -L- 17+01.97

POT -L- 22+95.19

EXISTING R/W

CONTROL POINT
L +46.88 LT 44.98
N = 474374.9590
E = 2596575.2960
ELEV = 26.01

CONTROL POINT
L +20.52 RT 56.96
N = 474783.0450
E = 2596361.7360
ELEV = 25.18

GRATE=22.01
INV OUT=20.52

RIM=24.89
INV =12.44

54" CMP

6.67' MIN

200' TAPER

+42.76 L
53.16 LT

+42.76 L
43.11 LT

18" RCP

RIM=25.41
INV IN W=18.59
INV IN S=19.23
INV OUT N=18.22

+92.76 L
53.16 LT

56" CMP

30' - 48" CMP WALL

PROPOSED LINE AND GRADE TO MATCH EXISTING

GRATE=24.25
INV OUT=21.36

N 26° 08' 00.3" W

US HWY 70 EBL

US HWY 70 WBL

R/W VARIES

+66.12 L
4.44 RT

+11.73 L
9.84 RT

+11.90 L
4.44 RT

40" CMP

8'

32" CMP

54" CMP

24" RCP

42" RCP

48" CMP

15" RCP

CONTROL POINT
L +06.21 RT 92.65
N = 474847.9570
E = 2596496.5410
ELEV = 22.09

INV =19.53

INV =13.82

INV =13.90

INV =13.35

S 25° 52' 02.6" E

SR 1177 (SERVICE RD.)

S 27° 20' 42.8" E

SR 1960 (SERVICE RD.)

S 45° 21' 34.5" E

DEPT OF TRANSPORTATION
DB 1896 PG 109

INV =14.15

+56.67 Y
46.06 RT

INV =18.50

INV =21.26

+10.52 Y
46.28 LT

DO NOT DISTURB
LIGHT POLE OR
FLAGPOLE

PI Sta 12+34.50
Δ = 16° 00' 51.7" (LT.)
D = 11° 24' 40.6"
L = 140.34'
T = 70.63'
R = 502.10'

SHARON RENTALS, LLC
DB 1585 PG 828

PC -YB- 11+63.87

POT -YB- 10+00.00
N=475168.0650
E=2596345.3996

POT -YA- 15+19.52

POT -YA- 10+00.00
POT -Y- 18+19.75
N=474779.2570
E=2596542.5092

CHURCH-BRICES CREEK BIBLE CHURCH
DB 1566 PG 830

POT -YB- 14+31.43
POT -Y- 18+78.92

+56.60 Y
38.73 RT

MONITORING WELL

EJP III REAL ESTATE ONE LLC
DB 1607 PG 772

+42.10 Y
47.64 LT

PT -YB- 13+04.21

N 51° 42' 50.1" E

6" TERRA COTTA (YARD DRAIN)

JANE HOUSE
DB 507 PG 455

+11.05 L
38.28 RT

SR 1116 (THURMAN RD.)

120' TAPER

+53.57 Y

SOIL

REVISIONS

8/17/99

18-JUL-2017 10:57
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$$$$USERNAME$$$$