

DRAWN BY R.M.B.	CHECKED BY	DATE	REVIEWED BY SECTIONS		APPROVED BY	NO. DATE BY	REVISIONS	
			ARCHITECTURAL	ENGINEERING				LANDSCAPE
			ASSISTANT CHIEF IN CHARGE					

POB: 0+00 BASE LINE
IRON PIPE - 1"x30" - 2 B. GR.
15" NO. OF PLAT MONUMENT
(2" IRON IN CONCRETE)

BM #1 ELEV. 98.84
PK. NAIL, NUT & BRASS WASHER IN
N.W. COR. OF TWIN 18" RED OAK - 12.5'
RT. OF BASELINE STA. 1+71

BM #2 ELEV. 105.31
FD. BM FROM SURVEY BY D. SCOTT 2/12/64
SPIKE & TAG IN SW COR. 14" OAK
30" x 60" x 30" APPROX. 150' E.
OF CURVE @ W/8 LINE.

CURVE DATA
Δ: 3° 10' DEF.
TPI: 4+00

CURVE DATA
Δ: 13° 21'
D: 17'
T: 39.44'
E: 2.30'
R: 337.03'
L: 78.53'
PC: 9+90.56
PI: 10+30.00
PT: 10+69.09

CURVE DATA
Δ: 35° 57' 30"
D: 40'
T: 46.49'
E: 7.35'
R: 143.23'
L: 69.90'
PC: 10+69.80
PI: 11+16.29
PT: 11+59.70

CURVE DATA
Δ: 54° 30'
D: 80'
T: 38.48'
E: 9.68'
R: 71.62'
L: 70.63'
PC: 13+73.60
PI: 14+12.08
PT: 14+44.23

CURVE DATA
Δ: 126° 55' 30"
D: 164'
T: 69.96'
E: 43.26'
R: 34.94'
L: 77.39'
PC: 14+47.96
PI: 15+17.92
PT: 15+25.35

CURVE DATA
Δ: 33° 44'
D: 30'
T: 69.01'
E: 12.09'
R: 190.99'
L: 132.44'
PC: 16+97.72
PI: 17+66.73
PT: 18+30.16

CURVE DATA
Δ: 79° 07'
D: 210'
T: 22.53'
E: 8.10'
R: 27.28'
L: 37.67'
PC: 18+30.37
PI: 18+52.90
PT: 18+68.04

PI STA. 11+16.92 B.L. STA. 11+14.32
WITNESSES TO IRON PIPE - 1"x30"
S 78° 30' E - 33.5' - 12" RED OAK
S 39° E - 26.0' - N.W. COR. FOUND. HOUSE #157
S 6° W - 40.8' - N.W. COR. FOUND. HOUSE #156
(BASELINE DEFLEC. 22° 36' 30" LT.)

WITNESSES TO BASELINE POB - STA. 14+23.44
1"x30" IRON PIPE - 2 BILUMY GROUND
N 44° E - 18.90' - NAIL IN 18" BALM
S 7° W - 12.45' - NAIL IN 3" RED PINE

