MIDDLETOWN SPRINGS
CURVE #40

Δ = 07° 51' 08"
D = 06° 44' 15"
R = 850.40'
T = 58.36'
L = 116.55'
E = 2.00'

MIDDLETOWN SPRINGS
CURVE #41

Δ = 03° 40' 25"
D = 04° 00' 00"
R = 1432.39'
T = 45.94'
L = 91.84'
E = 0.74'

MIDDLETOWN SPRINGS
CURVE #42

Δ = 02° 31' 52"
D = 00° 41' 45"
R = 8234.44'
T = 181.91'
L = 363.77'
E = 2.00'

P.I. 270+71.60

EXISTING 12" CMP

VT 1953 BENCH

1 330
1111
0502

P.C. 275+53.57

P.T. 276+70.11

P.C. 276+78.34

P.T. 277+70.18

P.C. 278+95.43

P.T. 282+59.20

P.I. 284+32.07

3"POP

GRAV. DEP.

I.P.

#181-M

I.P. I.P. I.P. I.P. I.P. I.P.

WOODS

PROJ. MKR.

LEDGE

EXISTING 15" COMP

#53
181-6
2
42-2

GRAV. DEP.

EXISTING 18" ACCOMP

STONE WALL

#181
S Q

EXISTING 15" RCP

6"POP

6"E)

6"OAK

271

#181-8

273

274

275

276

277

278

279

280

281

282

283

284

STONE WALL

WOODS DEP.

18"POP

STONE WALL

EXISTING 18" RCP

P.T. 272+54.13

WOODS

42-1

WOODS

EXISTING 15" RCP

P.C. 283+64.46

P.T. 284+99.52

P.I. 276+11.93

P.I. 277+24.27

P.I. 280+77.35

MIDDLETOWN SPRINGS
CURVE #39

Δ = 60° 00' 10"
D = 14° 44' 59"
R = 388.45'
T = 224.28'
L = 406.80'
E = 60.10'

MIDDLETOWN SPRINGS
CURVE #43

Δ = 06° 45' 11"
D = 05° 00' 00"
R = 1145.92'
T = 67.61'
L = 135.06'
E = 1.99'

Sheet 45 (47)

SURVEYED BY	MOREAU
DRAWN BY	DAYE
SQUAD LEADER	
DESIGN FILE NO.	ZGO:[50,76]V
PRF FILE	VT133L46 46 DATE PLOT