



15	
P.I.	152+68.21 =
Δ	152+65.96
D	89°-44'-51" LT
R	07°-30'-00"
T	763.94'
L	126.11'
E	249.97'
2T-L	10.34'
P.C.	2.26'
P.T.	151+42.10
BANK	153+92.07
	0.069 FT./FT.

16A	
P.I.	169+19.17 =
Δ	169+19.14
D	01°-43'-23" L
R	00°-30'-00"
T	11459.16'
L	172.31'
E	344.59'
2T-L	1.30'
P.C.	0.03'
P.T.	167+46.86
BANK	170+91.45
	N C

18	
P.I.	194+04.74 =
Δ	194+03.70
D	09°-21'-01" R
R	02°-00'-00"
T	2864.79'
L	234.28'
E	467.52'
2T-L	9.56'
P.C.	1.04'
P.T.	191+70.46
BANK	196+37.98
	0.027 FT./FT.

20	
P.I.	210+91.18 =
Δ	210+89.85
D	15°-43'-31" L
R	07°-30'-00"
T	763.94'
L	105.50'
E	209.67'
2T-L	7.25'
P.C.	1.33'
P.T.	209+85.68
BANK	211+95.35
	0.080 FT./FT.

22	
P.I.	227+63.22 =
Δ	227+63.07
D	03°-05'-34" L
R	00°-30'-00"
T	11459.16'
L	309.35'
E	618.55'
2T-L	4.17'
P.C.	0.15'
P.T.	224+53.87
BANK	230+72.42
	N C

24	
P.I.	---
Δ	17°-02'-00" R
D	---
R	---
T	3274.04'
L	490.28'
E	973.33'
2T-L	36.51'
P.C.	7.23'
P.T.	250+35.35
BANK	---
	0.037 FT./FT.

16	
P.I.	161+96.41 =
Δ	161+79.30
D	27°-02'-10" R
R	03°-00'-00"
T	1909.86'
L	459.15'
E	901.19'
2T-L	54.42'
P.C.	17.11'
P.T.	157+37.26
BANK	166+38.45
	0.038 FT./FT.

17	
P.I.	177+54.34 =
Δ	177+45.54
D	34°-14'-09" R
R	12°-00'-00"
T	477.47'
L	147.05'
E	285.30'
2T-L	22.13'
P.C.	8.80'
P.T.	176+07.29
BANK	178+92.59
	0.080 FT./FT.

19	
P.I.	202+47.70 =
Δ	201+12.53
D	81°-02'-01" L
R	12°-30'-00"
T	458.37'
L	391.72'
E	648.27'
2T-L	144.58'
P.C.	135.17'
P.T.	198+55.98
BANK	203+04.25
	0.067 FT./FT.

21	
P.I.	219+57.85 =
Δ	219+42.95
D	34°-51'-48" R
R	07°-30'-00"
T	763.94'
L	239.87'
E	464.84'
2T-L	36.77'
P.C.	14.90'
P.T.	217+17.98
BANK	221+82.82
	0.080 FT./FT.

23	
P.I.	238+32.88 =
Δ	238+25.57
D	25°-40'-19" L
R	06°-00'-00"
T	954.93'
L	217.59'
E	427.87'
2T-L	24.48'
P.C.	7.31'
P.T.	236+15.29
BANK	240+43.16
	0.077 FT./FT.

**HORIZONTAL DESIGN ALIGNMENT LAYOUT (sheet 2 of 2)**

SCALE: 1" = 200'

<b>POWNA</b> RS 0107 (7)	
PARE ENGINEERING CORPORATION <small>Engineers Planners Landscapers Architects</small> 8 Blackstone Valley Place, Lincoln, RI 02885 401-334-4100	SURVEY BY _____ DATE _____ DRAWN BY _____ DATE _____ CHECKED BY _____ DATE _____ SHEET 66 OF 319