

STA. D&R Circle Rdg. Mean

P.T. 23 E 0 90° 05' 40" 42"
#2 R 270° 05' 44"

P.T. 23 E 0 90° 38' 59" 53"
(Grove) R 270° 38' 47"

Mean = 0° 33' 11" Final = 0° 33' 13.5"

π @ P.T. 23 E #2

P.T. 23 A 0 0° 00' 10" ^{12"} ^{07"}
#2 R 180° 00' 06" ^{02"} 08"

$\frac{23}{26}$ 0 54° 03' 52" ^{46"} ^{42"}
R 234° 03' 46" ^{38"} 49"

Mean = 54° 03' 41" 35"

P.T. 23 A 0 90° 05' 40"
#2 R 270° 05' 35" 37.5"

$\frac{23}{26}$ 0 144° 09' 10" 11"
R 324° 09' 12"

Mean = 54° 03' 33.5" Final = 54° 03' 34.3"

Hor. Dist. to P.T. 23 A #2 = 850.54'

Hor. Dist. to $\frac{23}{26}$ = 270.08'

π @ P.T. 23 A #2

P.T. 23 F 0 0° 00' 10" 00"
(slope) R 179° 59' 50"

P.T. 23 E 0 135° 35' 12" 11"
#2 R 315° 35' 10"

mean = 135° 35' 11"

P.T. 23 F 0 90° 05' 40" 30"
(slope) R 270° 05' 20"

P.T. 23 E 0 225° 40' 42" 37.5"
#2 R 45° 40' 33"

Mean = 135° 35' 7.5" Final = 135° 35' 09.25"

Hor. Dist. to P.T. 23 E #2 = 850.55'

Hor. Dist. to P.T. 23 F (slope) = 542.66'