



73

82 72.34

73 13.25

97 59.11

189 59.60

90 05.25

90 54.25

90 54.25

89 59.60

83 12.34

60 47.24

78 19.36

80 06.24

90 59.11

90 58.35



133.08

100.02

32.00

952.90

32.00

219.70

2,255,891.62

702,171.84

219.90

220.47

N 73° 13' 25" E

89° 54' 28"

223.86

80° 06' 24"

12' 34" W

220.23

N 73° 13' E

253.26

252.90

2,255,874.49

702,124.05

sin 9° 55' 11" = .17341422

sin 80° 06' 24" = .98512932

sin 89° 54' 25" = .99999868

$$\frac{223.80}{.99999868} = \frac{a}{.17341422} \Rightarrow a = 38.81$$

$$\frac{223.80}{.99999868} = \frac{b}{.98512932} \Rightarrow b = 220.47$$

2,256,102.26

702,234.97

2,256,102.61

702,233.83

40' 2" = 38.81

2,256,113.75

702,196.65