

STA DOLR CIRCLE SETTING MEAN

CONT. PT 18C	D	90° 05' 43"	43.5"
	R	270° 05' 44"	
W.C. 12/18	D	269° 27' 53"	53.5"
	R	89° 27' 54"	

$$M = 179^{\circ} 22' 10''$$

$$\text{FINAL MEAN} = 179^{\circ} 22' 10''$$

T @ 18B

W.C. 13/18	D	0° 00' 11"	9.5"
	R	180° 00' 08"	
W.C. (1.8)	D	200° 28' 33"	34"
	R	20° 28' 35"	

$$M = 200^{\circ} 28' 24.5''$$

W.C. 13/18	D	90° 05' 41"	42"
	R	270° 05' 43"	

W.C. (1.8)	D	290° 34' 12"	9.0"
	R	110° 34' 06"	

$$M = 200^{\circ} 28' 27''$$

$$\text{FINAL MEAN} = 200^{\circ} 28' 25''$$

$$\text{DIST TO W.C. 13/18} = 2393.70'$$

$$\text{DIST TO W.C. (1.8)} = 345.30'$$

T @ W.C. (1.8)

18 B	D	0° 00' 10"	12"
	R	180° 00' 14"	

18 A	D	75° 10' 05"	06"
	R	255° 10' 07"	

$$M = 75^{\circ} 09' 54''$$

18 B	D	90° 05' 42"	40"
	R	270° 05' 38"	

18 A	D	165° 15' 30"	29.5"
	R	345° 15' 29"	

$$M = 75^{\circ} 09' 49.5''$$

$$\text{Final } M = 75^{\circ} 09' 52''$$