

Tie in Work Points to Tower

9-10-87 T7N R1E

T @ W.P. for $\frac{28}{33} \frac{27}{32}$

Tower	D	00° 00' 09"	13
	R	180° 00' 17"	
$\frac{28}{33} \frac{27}{32}$	D	291° 46' 22"	26.5
	R	111° 46' 31"	
	M	291 - 46 - 13.5	

(291-46-13.5)^{xx}

Dist to $\frac{28}{33} \frac{27}{32} = 455.72$

T @ W.P. for $\frac{20}{29}$

Tower	D	0° 00' 11"	14.5
	R	180° 00' 18"	
$\frac{20}{29}$	D	58° 43' 36"	42
	R	238° 43' 48"	
	M	58° 43' 37.5	

(58-43-37.5)^{xx}
27.50^{xx}

Dist to $\frac{20}{29} = 247.99$

T @ W.P. for $\frac{21}{28}$ (21E)

Tower	D	0° 00' 10"	17.5"
	R	180° 00' 25"	
$\frac{21}{28}$	D	201° 25' 38"	15 45.5"
	R	21° 25' 53"	
	M	201° 25' 28"	

(201-25-28.00)^{xx}

Dist to $\frac{21}{28} = 355.85$

T @ W.P. 21/22

Tower	D	0° 00' 12"	20.5
	R	180° 00' 29"	
$\frac{1}{4} \frac{21}{22}$	D	16° 42' 55"	06.5"
	R	196° 43' 18"	
	M	16° 42' 46"	

(16-42-46.00)^{xx}

Dist to 21/22 = 128.13