

STA.	0912	Circle Rdg.	Mean
(24/19 / 25/30)	D	90° 05' 40"	33"
	R	270° 05' 26"	
(24 / 25)	D	313° 17' 59"	53"
(hub)	R	133° 17' 47"	
Mean =		223° 12' 20"	Final = 223° 12' 22" ✓
Hor. Dist. to (24/19 / 25/30)		= (hub)	1,966.49' ✓
Hor. Dist. to (24 / 25)		=	1,088.00' ✓

π @ P.T. 25 F (overpass)

(Ogden C.B.)	D	0° 00' 10"	13"
	R	180° 00' 16"	
(2.5)	D	150° 27' 01"	04.5"
(W.C.)	R	330° 27' 08"	
Mean =		150° 26' 51.5"	
(Ogden L.B.)	D	90° 05' 40"	41.5"
	R	270° 05' 43"	
(2.5)	D	240° 32' 30"	33"
(W.C.)	R	60° 32' 36"	
Mean =		150° 26' 51.5"	Final = 150° 26' 51.5"
Hor. Dist. to (2.5/W.C.)		=	1,162.52' ✓
Hor. Dist. to Ogden City Brass		=	1,700.66

π @ Ogden City Brass

P.T. 25 F	D	0° 00' 11"	07"
(overpass)	R	180° 00' 03"	
R.R. Spiked	D	87° 37' 33"	32.5"
P.T. 25 B	R	267° 37' 32"	
Mean =		87° 37' 25.5"	
P.T. 25 F	D	90° 05' 39"	33"
(overpass)	R	270° 05' 18"	23.5"
R.R. Spiked	D	177° 42' 54"	55"
P.T. 25 B	R	357° 42' 56"	
Mean =		87° 37' 31.5"	Final = 87° 37' 28" ✓
Hor. Dist. To P.T. 25 F (overpass)		=	1,700.61'