

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	OKLA.				
DESCRIPTION			REVISIONS		DATE

Project Name: Default
 Description:
 Horizontal Alignment Name: R003
 Description: RM
 Style: Present R/W

	STATION	EASTING	NORTHING
Element: Linear			
POB (7000)	0+00.00	2221545.0300	421071.9740
PI (7017)	3+44.54	2221542.3765	421416.5000
Tangent Direction:	N 0°26'28.58" W		
Tangent Length:	344.54		
Element: Linear			
PI (7017)	3+44.54	2221542.3765	421416.5000
PI (7018)	4+08.37	2221606.2065	421416.9374
Tangent Direction:	N 89°36'26.67" E		
Tangent Length:	63.83		
Element: Linear			
PI (7018)	4+08.37	2221606.2065	421416.9374
PI (7021)	7+12.01	2221840.5756	421611.5566
Tangent Direction:	N 50°17'38.04" E		
Tangent Length:	304.64		
Element: Linear			
PI (7021)	7+12.01	2221840.5756	421611.5566
POE (7024)	13+27.39	2222371.2532	421921.1566
Tangent Direction:	N 59°44'25.77" E		
Tangent Length:	614.39		

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Project Name: Default
 Description:
 Horizontal Alignment Name: R004
 Description: RM
 Style: Present R/W

	STATION	EASTING	NORTHING
Element: Linear			
POB (7022)	-9+70.94	2220600.7933	422724.7161
PI (7019)	-2+60.04	2220986.9498	422137.8360
Tangent Direction:	S 32°54'04.23" E		
Tangent Length:	710.90		
Element: Linear			
PI (7019)	-2+60.04	2220986.9498	422137.8360
PC (7002)	0+00.00	2221165.2120	421948.5186
Tangent Direction:	S 43°16'38.34" E		
Tangent Length:	260.04		
Non-collinear			
Element: Circular			
PC (7002)	0+00.00	2221165.2120	421948.5186
PI ()	2+30.16	2221285.8406	421752.5057
CC (322)	2210470.5300	415366.8890	
PT (7001)	4+60.26	2221399.2055	421552.2041
PI ()	12557.63		
Delta:	2°06'00.03" Right		
Degree of Curvature(Arc):	0°27'22.55"		
Length:	460.26		
Tangent:	230.16		
Chord:	460.24		
Middle Ordinate:	2.11		
External:	2.11		
Tangent Direction:	S 31°36'31.02" E		
Radial Direction:	S 58°23'28.98" W		
Chord Direction:	S 30°33'31.01" E		
Radial Direction:	S 60°29'29.01" W		
Tangent Direction:	S 29°30'30.99" E		
Non-collinear			
Element: Linear			
PT (7001)	4+60.26	2221399.2055	421552.2041
PI (7025)	5+76.29	2221508.0180	421592.7613
Tangent Direction:	N 69°33'29.85" E		
Tangent Length:	116.13		
Element: Linear			
PI (7025)	5+76.29	2221508.0180	421592.7613
PI (7028)	10+60.54	2221504.2892	422076.9022
Tangent Direction:	N 0°26'28.58" W		
Tangent Length:	484.16		
Element: Linear			
PI (7028)	10+60.54	2221504.2892	422076.9022
PI (7027)	10+93.54	2221537.2884	422077.1426
Tangent Direction:	N 89°34'57.79" E		
Tangent Length:	32.00		
Element: Linear			
PI (7027)	10+93.54	2221537.2884	422077.1426
PI (7026)	15+65.67	2221540.9245	421605.0264
Tangent Direction:	S 0°26'28.58" E		
Tangent Length:	472.13		
Element: Linear			
PI (7026)	15+65.67	2221540.9245	421605.0264
PI (7020)	18+31.68	2221790.1839	421697.9317
Tangent Direction:	N 69°33'29.85" E		
Tangent Length:	266.01		
Element: Linear			
PI (7020)	18+31.68	2221790.1839	421697.9317
PI (7023)	24+89.72	2222358.5634	422029.5273
Tangent Direction:	N 59°44'25.77" E		
Tangent Length:	658.04		
Element: Linear			

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PI (7023) 24+89.72 2222358.5634 422029.5273
 POE (8018) 26+42.67 2222340.8915 422180.4462
 Tangent Direction: N 6°40'43.22" W
 Tangent Length: 151.95

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PLS			OKLAHOMA DEPARTMENT OF TRANSPORTATION SURVEY DIVISION SURVEY DATA SHEET SWO _____ () PROJECT NO. _____ SHEET NO. S-8
DRAWN			
CHECKED			
APPROVED			
CREW			