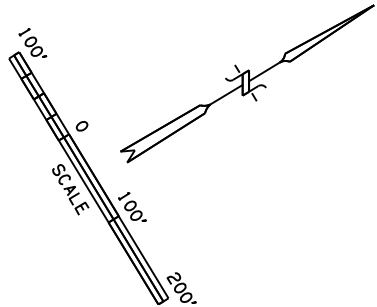


POE & ASSOCIATES, OKLAHOMA CITY, OK.					
FED. ROAD DIST. NO.	STATE	JOB PIECE NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
6	OKLA.				
DESCRIPTION		REVISIONS	DATE		



Curve No.1- @ LINE 4  
P.I. Sta. 334+79.49  
N: 167740.9367  
E: 2119533.1681  
 $\Delta = 27^\circ 34' 13.33''$  RT.  
D= 5°29'21.85"  
T= 256.08'  
L= 502.25'  
R= 1043.75'  
E= 30.96'  
V= 50 M.P.H.

Curve No.2- @ LINE 4  
P.I. Sta. 339+81.74  
N: 168253.0041  
E: 2119523.0070  
 $\Delta = 27^\circ 34' 13.33''$  RT.  
D= 5°29'21.85"  
T= 256.08'  
L= 502.25'  
R= 1043.75'  
E= 30.96'  
V= 50 M.P.H.

Curve No.3- Ex. Line 4  
P.I. Sta. 339+19.68  
N: 168182.6449  
E: 2119474.6280  
 $\Delta = 36' 12' 45.25''$  RT.  
D= 5°29'59.93"  
T= 340.62'  
L= 658.41'  
R= 1041.75'  
E= 54.27'

Curve No.4- Ex. Line 4  
P.I. Sta. 345+59.62  
N: 168776.1227  
E: 2119769.6662  
 $\Delta = 48' 26' 10.76''$  RT.  
D= 7°59'59.90"  
T= 322.15'  
L= 605.46'  
R= 716.20'  
E= 69.12'

Curve No.3- @ LINE 4  
P.I. Sta. 345+44.65  
N: 168765.9475  
E: 2119778.0089  
 $\Delta = 48' 26' 10.77''$  RT.  
D= 8°08'10.67"  
T= 316.75'  
L= 595.31'  
R= 704.20'  
E= 67.96'  
V= 50 M.P.H.

Curve No.5- Ex. Line 4  
P.I. Sta. 349+77.25  
N: 168895.2679  
E: 2120210.3162  
 $\Delta = 16' 00' 01.78''$  RT.  
D= 5°59'41.80"  
T= 134.33'  
L= 266.90'  
R= 955.73'  
E= 9.39'

Curve No.4- @ LINE 4  
P.I. Sta. 349+55.85  
N: 168883.2427  
E: 2120211.8165  
 $\Delta = 16' 00' 01.78''$  RT.  
D= 6°04'16.24"  
T= 132.64'  
L= 263.55'  
R= 943.73'  
E= 9.28'  
V= 50 M.P.H.

Curve No.1- Ex. Roadway  
P.I. Sta. 321+19.04  
N: 166544.8162  
E: 2120181.3781  
 $\Delta = 110' 40.26''$  LT.  
D= 0°59'30.09"  
T= 59.39'  
L= 118.77'  
R= 5777.58'  
E= 0.31'

Curve No.2- Ex. Line 4  
P.I. Sta. 334+08.56  
N: 167675.8408  
E: 2119561.9768  
 $\Delta = 18' 55' 41.41''$  RT.  
D= 5°29'59.91"  
T= 173.66'  
L= 344.15'  
R= 1041.75'  
E= 14.38'

P.C.C. STA. 342+27.90 @ LINE 4=  
12' RT., P.C.C. STA. 342+37.47 EX. LINE 4

P.C.C. STA. 337+25.66 @ LINE 4=  
10.39' RT., P.C.C. STA. 332+29.64 EX. LINE 4

Curve No.2- Ex. Line 3  
P.I. Sta. 342+52.63  
N: 168622.7047  
E: 2120034.1426  
 $\Delta = 82' 44' 23.51''$  RT.  
D= 7°29'59.91"  
T= 672.80'  
L= 1103.20'  
R= 763.95'  
E= 254.03'

Curve No.2- @ LINE 3  
P.I. Sta. 342+47.40  
N: 168613.5260  
E: 2119800.5244  
 $\Delta = 100' 00' 50.35''$  RT.  
D= 7°29'59.91"  
T= 910.66'  
L= 1333.52'  
R= 763.95'  
E= 424.72'  
V= 50 M.P.H.

Curve No.1- @ LINE 3  
P.I. Sta. 332+70.16  
N: 167648.8555  
E: 2119958.8734  
 $\Delta = 10' 00' 44.18''$  RT.  
D= 7°29'59.91"  
T= 66.92'  
L= 133.50'  
R= 763.95'  
E= 2.93'  
V= 50 M.P.H.

Curve No.1- Ex. Line 3  
P.I. Sta. 334+01.44  
N: 167772.7331  
E: 2119915.4092  
 $\Delta = 27' 17' 11.02''$  RT.  
D= 7°29'59.90"  
T= 185.43'  
L= 363.82'  
R= 763.95'  
E= 22.18'

8/31/2017 2:32:37 PM H:\PROJECTS\203078\_ODOT\_EC-161\Roadway\Drawings\203078\_Geol.dgn

DESIGN	-	-
DRAWN	-	-
CHECKED	-	-
APPROVED	-	-
SQUAD	POE	

GEOMETRIC LAYOUT  
SHEET 1 OF 4

STATE JOB NO. 304441061 SHEET NO. 15

OKLAHOMA COUNTY