

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

DESCRIPTION	REVISIONS	DATE

BM NO.	RUN 1	RUN 2	DIFF.	MEAN DIFF.	UNADJ. ELEV.	ADJ. ELEV.	PUBLISHED ELEV.	BM DESCRIPTION
BM46					1871.629	1871.692		52.2' RT. STA 412+78 - SET #6 REBAR ON WEST SIDE OF HWY 270 - 6' SW PERPENDICULAR FROM R/W FENCE IN LINE WITH SOUTH DRIP LINE OF TREED AREA
TO	-8.303	-8.301	-0.002	-8.302				
BM47					1863.327	1863.391		131.6' RT. STA 419+02 - SET #6 REBAR ON WEST SIDE OF HWY 270 - 80' SW PERPENDICULAR FROM R/W FENCE
TO	-13.275	-13.270	-0.005	-13.273				
BM48					1850.054	1850.120		109.9' RT. STA 426+56 - SET #6 REBAR ON WEST SIDE OF HWY 270 - 54' SW PERPENDICULAR FROM R/W FENCE ACROSS FROM A FIELD ENTRANCE ON E. SIDE
TO	2.460	2.459	0.001	2.460				
D-22-157					1852.514	1852.581		48.9' RT. STA 433+05 - SET #4 BAR W/ "LEMKE CONTROL" CAP ON WEST SIDE OF HWY BETWEEN EDGE OF HWY AND BW FENCE ON N. SIDE OF GRAVEL DRIVE
TO	-3.481	-3.480	-0.001	-3.481				
BM 49					1849.033	1849.102		127.7' RT. STA 433+66 - SET #6 REBAR ON WEST SIDE OF HWY 270 - 15' WEST AND 7' NORTH OF WEST CATTLE GUARD CORNER
TO	-11.726	-11.723	-0.003	-11.725				
BM50					1837.309	1837.379		113.5' RT. STA 439+94 - SET #6 REBAR ON WEST SIDE OF HWY 270 - 80' WEST OF FACE OF WEST HEADWALL IN LINE WITH EAST HEADWALL
TO	-35.234	-35.235	0.001	-35.235				
BM 51					1802.074	1802.146		67.8' RT. STA 444+92 - CUT A SQUARE ON C/L OF CONCRETE FLUME 47' SSW OF N. END OF GUARD RAIL
TO	27.578	27.571	0.007	27.575				
BM52					1829.649	1829.721		99.3' RT. STA 452+50 - SET #6 REBAR ON WEST SIDE OF HWY 270 - 24' SW PERPENDICULAR FROM R/W FENCE
TO	39.357	39.370	-0.013	39.364				
BM 53					1869.011	1869.086		88.9' LT. STA 461+18 - SET #6 REBAR ON EAST SIDE OF HWY 270 - 30' NE PERPENDICULAR FROM R/W FENCE
TO	-6.888	-6.888	0.000	-6.888				
BM54					1862.124	1862.199		115.2' LT. STA 468+46 - SET #6 REBAR ON EAST SIDE OF HWY 270 - 2' NORTH OF A CATTLE GUARD POST ON N. SIDE OF GRAVEL DRIVE
TO	-26.042	-28.021	-0.021	-28.032				
BM55					1834.093	1834.169		37.6' RT. STA 475+14 - CUT SQUARE ON NW CORNER OF HEADWALL ON THE WEST SIDE OF HWY 270
TO	-12.996	-13.010	0.014	-13.008				
BM56					1821.090	1821.168		61.5' RT. STA 483+47 - CUT SQUARE ON NW CORNER OF HEADWALL ON THE WEST SIDE OF HWY 270
TO	13.368	13.369	-0.001	13.369				

BM NO.	RUN 1	RUN 2	DIFF.	MEAN DIFF.	UNADJ. ELEV.	ADJ. ELEV.	PUBLISHED ELEV.	BM DESCRIPTION
BM23					1890.635	1890.667		67.5' RT. STA 244+18 - SET #6 REBAR ON WEST SIDE OF HWY 270 - 15' WSW OF PIONEER FIBER OPTIC SIGN & 16' E. OF 12" CEDAR
TO	9.178	9.178	0	9.178				
BM66					1899.813	1899.845		240.1' LT. STA 12+10 (HWY 51) - SET #6 REBAR ON NORTH SIDE OF THE NORTH CURVE OF HWY 51 - 6' NORTH OF R/W FENCE
TO	20.433	20.449	-0.016	20.441				
BM 67					1920.254	1920.286		70.8' LT. STA 19+29 (HWY 51) - SET #6 REBAR ON NORTH SIDE OF THE NORTH CURVE OF HWY 51 - 6' NORTH OF R/W FENCE
TO	-5.943	-5.944	0.001	-5.944				
BM68					1914.311	1914.342		47.7' LT. STA 25+25 (HWY 51) - SET 800 SPIKE IN 8" ELM TREE ON NORTH SIDE OF HWY 51
TO	-1.68	-1.68	0	-1.680				
BM69					1912.631	1912.662		73.0' LT. STA 30+07 (HWY 51) - SET 800 SPIKE IN 30" PECAN ON NORTH SIDE OF HWY 51

BM NO.	RUN 1	RUN 2	DIFF.	MEAN DIFF.	UNADJ. ELEV.	ADJ. ELEV.	PUBLISHED ELEV.	BM DESCRIPTION
BM57					1834.458	1834.537		120.3' RT. STA 492+31 - SET #6 REBAR ON WEST SIDE OF HWY 270 - 7.0' SOUTH OF GATE POST ON SOUTH SIDE OF GRAVEL DRIVE
TO	-10.273	-10.277	0.004	-10.275				
BM58					1824.183	1824.264		34.4' LT. STA 499+51 - USED EXISTING CUT SQUARE ON CENTER OF HEADWALL ON THE EAST SIDE OF HWY 270
TO	-13.157	-13.161	0.004	-13.159				
BM59					1811.024	1811.106		98.5' RT. STA 505+88 - SET #6 REBAR ON WEST SIDE OF HWY 270 - 48' SW PERPENDICULAR FROM R/W FENCE ON NW SIDE OF CEDAR TREE
TO	-5.535	-5.540	0.005	-5.538				
BM60					1805.487	1805.570		153.3' RT. STA 512+21 - SET #6 REBAR ON WEST SIDE OF HWY 270 - 100' SW PERPENDICULAR FROM R/W FENCE
TO	5.946	5.942	0.004	5.944				
BM61					1811.431	1811.515		122.8' RT. STA 519+45 - SET #6 REBAR ON WEST SIDE OF HWY 270 - 72' SW PERPENDICULAR FROM R/W FENCE & 110' WEST OF GAS LINE MARKER
TO	16.614	16.607	0.007	16.611				
BM 62					1828.041	1828.127		151.5' RT. STA 525+99 - SET #6 REBAR ON WEST SIDE OF HWY 270 - 102' SW PERPENDICULAR FROM R/W FENCE
TO	33.156	33.158	-0.002	33.157				
BM 63					1861.198	1861.285		64.3' LT. STA 533+14 - SET #6 REBAR ON EAST SIDE OF HWY 270 - 1.0' NE PERPENDICULAR FROM R/W FENCE
TO	28.468	28.470	-0.002	28.469				
BM 64					1889.667	1889.756		84.4' RT. STA 540+23 - SET #6 REBAR ON WEST SIDE OF HWY 270 - 1.0' SW PERPENDICULAR FROM THE WEST OF 2 BARBED WIRE FENCES
TO	-0.430	-0.431	0.001	-0.431				
BM 70					1889.237	1889.327		124.4' RT. STA 547+21 - SET #6 REBAR ON WEST SIDE OF HWY 270 - 4' EAST OF N/S BW FENCE
TO	32.625	32.660	-0.035	32.643				
S112					1921.879	1922.080	1922.080	SOURCE BENCHMARK - NGS BRASS CAP STAMPED "S 112 1935" LOCATED 550+/- FEET N OF N242D & E0730 INTERSECTION NEAR R/R XING

PLS	KH		OKLAHOMA DEPARTMENT OF TRANSPORTATION SURVEY DIVISION
DRAWN	CF,SK		
CHECKED	SS		
APPROVED	KH		
CREW	JH,SA,BH,DR		

SURVEY DATA SHEET

SW0 4600 (1) PROJECT NO. 17671(34) SHEET NO. 57