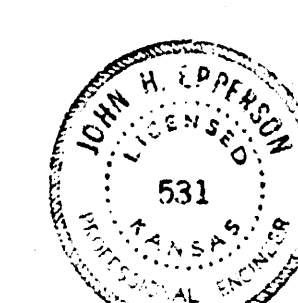
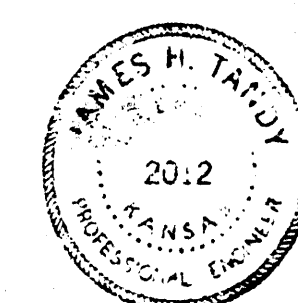


B.M. 173.23 STD. 5/41 L.W. OLIVER E. 25TH ST. NO.
 B.M. 168.83 DOUBLE SPIKE S.S. OF TRANSFORMER POLE
 1079 2'-4'-6" ALK. 4' END N. 41' W. OLIVER 100 S. 11.24' ST.
 B.M. 168.47 STEEL PIN 1/4" DIA. 122' W. S. OLIVER, 75 S. 11.24' ST.
 STATIONING & BASELINE ALONG NORTH LINE OF PEMBROKE LN.

Surveyed by B.E. Smith
 Plan and
 E.C. and
 Checked by L.V.

CURVE DATA					
R = 54.11'		ARC LENGTH = 80.72'			
Δ = 85°28'30"		DEFLECTION/10' = 3.16732			
STATION	ARC LENGTH	CHORD LENGTH	CHORD BEING	DEFLECTION	TOTAL DEFLECTION
		8' 0" 41.11'	8' 0" 5.00'		
0+00	0	0.00	0.00	0° 00' 00"	0° 00' 00"
0+10	10	11.65	23.67	6° 32' 58"	6° 32' 58"
0+20	20	23.30	47.34	13° 05' 56"	13° 05' 56"
0+30	30	34.95	71.01	19° 38' 54"	19° 38' 54"
0+40	40	46.60	94.68	26° 11' 52"	26° 11' 52"
0+50	50	58.25	118.35	32° 44' 50"	32° 44' 50"
0+60	60	69.90	142.02	39° 17' 48"	39° 17' 48"
0+70	70	81.55	165.69	45° 50' 46"	45° 50' 46"
0+80	80	93.20	189.36	52° 23' 44"	52° 23' 44"
0+90	90	104.85	213.03	58° 56' 42"	58° 56' 42"
0+100	100	116.50	236.70	65° 29' 40"	65° 29' 40"
0+110	110	128.15	260.37	72° 02' 38"	72° 02' 38"
0+120	120	139.80	284.04	78° 35' 36"	78° 35' 36"
0+130	130	151.45	307.71	85° 08' 34"	85° 08' 34"
0+140	140	163.10	331.38	91° 41' 32"	91° 41' 32"
0+150	150	174.75	355.05	98° 14' 30"	98° 14' 30"
0+160	160	186.40	378.72	104° 47' 28"	104° 47' 28"
0+170	170	198.05	402.39	111° 20' 26"	111° 20' 26"
0+180	180	209.70	426.06	117° 53' 24"	117° 53' 24"
0+190	190	221.35	449.73	124° 26' 22"	124° 26' 22"
0+200	200	233.00	473.40	131° 59' 20"	131° 59' 20"
0+210	210	244.65	497.07	138° 32' 18"	138° 32' 18"
0+220	220	256.30	520.74	145° 05' 16"	145° 05' 16"
0+230	230	267.95	544.41	151° 38' 14"	151° 38' 14"
0+240	240	279.60	568.08	158° 11' 12"	158° 11' 12"
0+250	250	291.25	591.75	164° 44' 10"	164° 44' 10"
0+260	260	302.90	615.42	171° 17' 08"	171° 17' 08"
0+270	270	314.55	639.09	177° 50' 06"	177° 50' 06"
0+280	280	326.20	662.76	184° 23' 04"	184° 23' 04"
0+290	290	337.85	686.43	190° 56' 02"	190° 56' 02"
0+300	300	349.50	710.10	197° 29' 00"	197° 29' 00"
0+310	310	361.15	733.77	204° 01' 58"	204° 01' 58"
0+320	320	372.80	757.44	210° 34' 56"	210° 34' 56"
0+330	330	384.45	781.11	217° 07' 54"	217° 07' 54"
0+340	340	396.10	804.78	223° 40' 52"	223° 40' 52"
0+350	350	407.75	828.45	230° 13' 50"	230° 13' 50"
0+360	360	419.40	852.12	236° 46' 48"	236° 46' 48"
0+370	370	431.05	875.79	243° 19' 46"	243° 19' 46"
0+380	380	442.70	899.46	249° 52' 44"	249° 52' 44"
0+390	390	454.35	923.13	256° 25' 42"	256° 25' 42"
0+400	400	466.00	946.80	262° 58' 40"	262° 58' 40"
0+410	410	477.65	970.47	269° 31' 38"	269° 31' 38"
0+420	420	489.30	994.14	276° 04' 36"	276° 04' 36"
0+430	430	500.95	1017.81	282° 37' 34"	282° 37' 34"
0+440	440	512.60	1041.48	289° 10' 32"	289° 10' 32"
0+450	450	524.25	1065.15	295° 43' 30"	295° 43' 30"
0+460	460	535.90	1088.82	302° 16' 28"	302° 16' 28"
0+470	470	547.55	1112.49	308° 49' 26"	308° 49' 26"
0+480	480	559.20	1136.16	315° 22' 24"	315° 22' 24"
0+490	490	570.85	1159.83	321° 55' 22"	321° 55' 22"
0+500	500	582.50	1183.50	328° 28' 20"	328° 28' 20"
0+510	510	594.15	1207.17	335° 01' 18"	335° 01' 18"
0+520	520	605.80	1230.84	341° 34' 16"	341° 34' 16"
0+530	530	617.45	1254.51	348° 07' 14"	348° 07' 14"
0+540	540	629.10	1278.18	354° 40' 12"	354° 40' 12"
0+550	550	640.75	1301.85	361° 13' 10"	361° 13' 10"
0+560	560	652.40	1325.52	367° 46' 08"	367° 46' 08"
0+570	570	664.05	1349.19	374° 19' 06"	374° 19' 06"
0+580	580	675.70	1372.86	380° 52' 04"	380° 52' 04"
0+590	590	687.35	1396.53	387° 25' 02"	387° 25' 02"
0+600	600	699.00	1420.20	393° 58' 00"	393° 58' 00"
0+610	610	710.65	1443.87	400° 30' 58"	400° 30' 58"
0+620	620	722.30	1467.54	407° 03' 56"	407° 03' 56"
0+630	630	733.95	1491.21	413° 36' 54"	413° 36' 54"
0+640	640	745.60	1514.88	420° 09' 52"	420° 09' 52"
0+650	650	757.25	1538.55	426° 42' 50"	426° 42' 50"
0+660	660	768.90	1562.22	433° 15' 48"	433° 15' 48"
0+670	670	780.55	1585.89	439° 48' 46"	439° 48' 46"
0+680	680	792.20	1609.56	446° 21' 44"	446° 21' 44"
0+690	690	803.85	1633.23	452° 54' 42"	452° 54' 42"
0+700	700	815.50	1656.90	459° 27' 40"	459° 27' 40"
0+710	710	827.15	1680.57	466° 00' 38"	466° 00' 38"
0+720	720	838.80	1704.24	472° 33' 36"	472° 33' 36"
0+730	730	850.45	1727.91	479° 06' 34"	479° 06' 34"
0+740	740	862.10	1751.58	485° 39' 32"	485° 39' 32"
0+750	750	873.75	1775.25	492° 12' 30"	492° 12' 30"
0+760	760	885.40	1798.92	498° 45' 28"	498° 45' 28"
0+770	770	897.05	1822.59	505° 18' 26"	505° 18' 26"
0+780	780	908.70	1846.26	511° 51' 24"	511° 51' 24"
0+790	790	920.35	1869.93	518° 24' 22"	518° 24' 22"
0+800	800	932.00	1893.60	524° 57' 20"	524° 57' 20"
0+810	810	943.65	1917.27	531° 30' 18"	531° 30' 18"
0+820	820	955.30	1940.94	538° 03' 16"	538° 03' 16"
0+830	830	966.95	1964.61	544° 36' 14"	544° 36' 14"
0+840	840	978.60	1988.28	551° 09' 12"	551° 09' 12"
0+850	850	990.25	2011.95	557° 42' 10"	557° 42' 10"
0+860	860	1001.90	2035.62	564° 15' 08"	564° 15' 08"
0+870	870	1013.55	2059.29	570° 48' 06"	570° 48' 06"
0+880	880	1025.20	2082.96	577° 21' 04"	577° 21' 04"
0+890	890	1036.85	2106.63	583° 54' 02"	583° 54' 02"
0+900	900	1048.50	2130.30	590° 27' 00"	590° 27' 00"
0+910	910	1060.15	2153.97	597° 00' 58"	597° 00' 58"
0+920	920	1071.80	2177.64	603° 33' 56"	603° 33' 56"
0+930	930	1083.45	2201.31	610° 06' 54"	610° 06' 54"
0+940	940	1095.10	2224.98	616° 39' 52"	616° 39' 52"
0+950	950	1106.75	2248.65	623° 12' 50"	623° 12' 50"
0+960	960	1118.40	2272.32	629° 45' 48"	629° 45' 48"
0+970	970	1130.05	2295.99	636° 18' 46"	636° 18' 46"
0+980	980	1141.70	2319.66	642° 51' 44"	642° 51' 44"
0+990	990	1153.35	2343.33	649° 24' 42"	649° 24' 42"
0+1000	1000	1165.00	2367.00	655° 57' 40"	655° 57' 40"



PEMBROKE LN.
 W.L. LOT 3 BLOCK 3, TO W.L. OLIVER
 GREENBROOK MANOR
 26° 2' 30" A.C.
 CITY OF WICHITA, KANSAS
 B.E. SMITH, CITY ENGINEER
 DATE JUNE 60 FROM NO. C-10-18