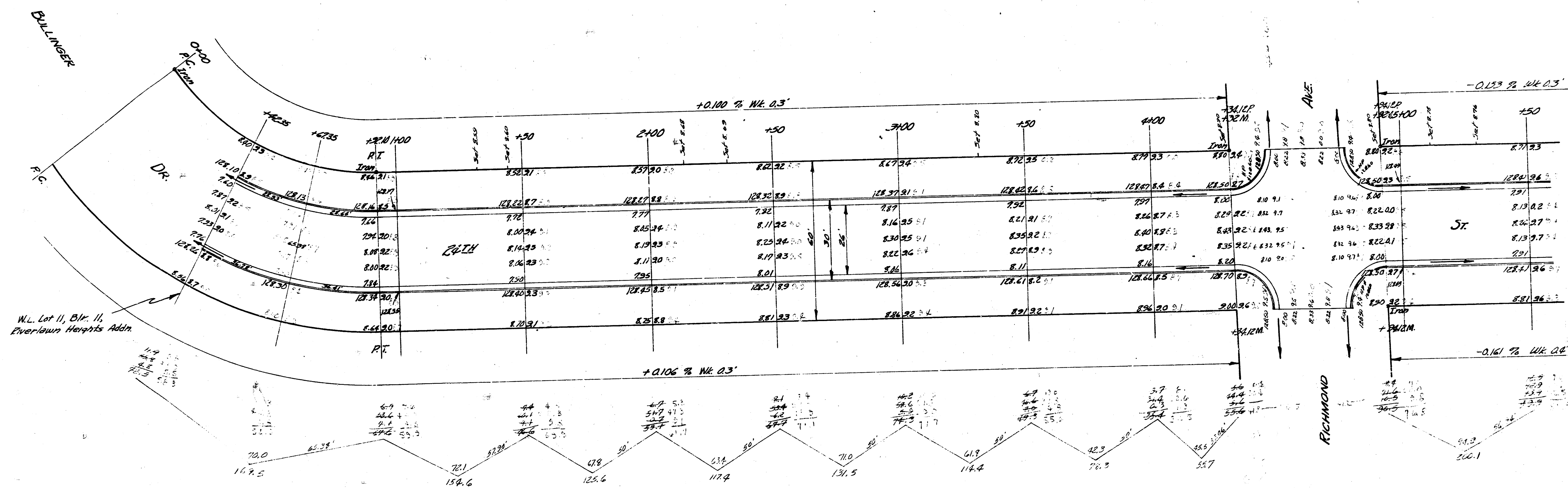


B.M. 12943 60° Spike E.S. P.P. Approx. 115° S. of Manhattan on W.S. Richmond.
 B.M. 12906 Spike NE S. P.P. Approx. 190° W. of intersection Richmond & Nelson.
 B.M. 12972 Step bench P.P. & Meridian & E.S.
 B.M. 13134 NE. cur conc. water box approx. 190° S. of 36. Riverbank Hts. Adn on N.W. Halstead.
 Stationing on N.E.



Curves Data See 0100 to 0120 for 6' offset from face of North curb. R=104.51' 45° 58' 15"

Sta.	Chord Length (feet)	Def. A	Total Def. A
0+00 to 0+10	44.88	1° 42' 10"	1° 42' 10"
0+10 to 0+20	44.88	1° 42' 10"	3° 24' 20"
0+20 to 0+30	44.88	1° 42' 10"	5° 06' 30"
0+30 to 0+40	44.88	1° 42' 10"	6° 48' 40"
0+40 to 0+50	44.88	1° 42' 10"	8° 30' 50"
0+50 to 0+60	44.88	1° 42' 10"	10° 13' 00"
0+60 to 0+70	44.88	1° 42' 10"	11° 55' 10"
0+70 to 0+80	44.88	1° 42' 10"	13° 37' 20"
0+80 to 0+90	44.88	1° 42' 10"	15° 19' 30"
0+90 to 0+100	44.88	1° 42' 10"	17° 01' 40"
0+100 to 0+110	44.88	1° 42' 10"	18° 43' 50"
0+110 to 0+120	44.88	1° 42' 10"	20° 26' 00"
0+120 to 0+130	44.88	1° 42' 10"	22° 08' 10"
0+130 to 0+140	44.88	1° 42' 10"	23° 50' 20"
0+140 to 0+150	44.88	1° 42' 10"	25° 32' 30"
0+150 to 0+160	44.88	1° 42' 10"	27° 14' 40"
0+160 to 0+170	44.88	1° 42' 10"	28° 56' 50"
0+170 to 0+180	44.88	1° 42' 10"	30° 39' 00"
0+180 to 0+190	44.88	1° 42' 10"	32° 21' 10"
0+190 to 0+200	44.88	1° 42' 10"	34° 03' 20"
0+200 to 0+210	44.88	1° 42' 10"	35° 45' 30"
0+210 to 0+220	44.88	1° 42' 10"	37° 27' 40"
0+220 to 0+230	44.88	1° 42' 10"	39° 09' 50"
0+230 to 0+240	44.88	1° 42' 10"	40° 52' 00"
0+240 to 0+250	44.88	1° 42' 10"	42° 34' 10"
0+250 to 0+260	44.88	1° 42' 10"	44° 16' 20"
0+260 to 0+270	44.88	1° 42' 10"	45° 58' 30"
0+270 to 0+280	44.88	1° 42' 10"	47° 40' 40"
0+280 to 0+290	44.88	1° 42' 10"	49° 22' 50"
0+290 to 0+300	44.88	1° 42' 10"	51° 05' 00"
0+300 to 0+310	44.88	1° 42' 10"	52° 47' 10"
0+310 to 0+320	44.88	1° 42' 10"	54° 29' 20"
0+320 to 0+330	44.88	1° 42' 10"	56° 11' 30"
0+330 to 0+340	44.88	1° 42' 10"	57° 53' 40"
0+340 to 0+350	44.88	1° 42' 10"	59° 35' 50"
0+350 to 0+360	44.88	1° 42' 10"	61° 18' 00"
0+360 to 0+370	44.88	1° 42' 10"	63° 00' 10"
0+370 to 0+380	44.88	1° 42' 10"	64° 42' 20"
0+380 to 0+390	44.88	1° 42' 10"	66° 24' 30"
0+390 to 0+400	44.88	1° 42' 10"	68° 06' 40"
0+400 to 0+410	44.88	1° 42' 10"	69° 48' 50"
0+410 to 0+420	44.88	1° 42' 10"	71° 31' 00"
0+420 to 0+430	44.88	1° 42' 10"	73° 13' 10"
0+430 to 0+440	44.88	1° 42' 10"	74° 55' 20"
0+440 to 0+450	44.88	1° 42' 10"	76° 37' 30"
0+450 to 0+460	44.88	1° 42' 10"	78° 19' 40"
0+460 to 0+470	44.88	1° 42' 10"	80° 01' 50"
0+470 to 0+480	44.88	1° 42' 10"	81° 44' 00"
0+480 to 0+490	44.88	1° 42' 10"	83° 26' 10"
0+490 to 0+500	44.88	1° 42' 10"	85° 08' 20"
0+500 to 0+510	44.88	1° 42' 10"	86° 50' 30"
0+510 to 0+520	44.88	1° 42' 10"	88° 32' 40"
0+520 to 0+530	44.88	1° 42' 10"	90° 14' 50"
0+530 to 0+540	44.88	1° 42' 10"	91° 57' 00"
0+540 to 0+550	44.88	1° 42' 10"	93° 39' 10"
0+550 to 0+560	44.88	1° 42' 10"	95° 21' 20"
0+560 to 0+570	44.88	1° 42' 10"	97° 03' 30"
0+570 to 0+580	44.88	1° 42' 10"	98° 45' 40"
0+580 to 0+590	44.88	1° 42' 10"	100° 27' 50"
0+590 to 0+600	44.88	1° 42' 10"	102° 10' 00"
0+600 to 0+610	44.88	1° 42' 10"	103° 52' 10"
0+610 to 0+620	44.88	1° 42' 10"	105° 34' 20"
0+620 to 0+630	44.88	1° 42' 10"	107° 16' 30"
0+630 to 0+640	44.88	1° 42' 10"	108° 58' 40"
0+640 to 0+650	44.88	1° 42' 10"	110° 40' 50"
0+650 to 0+660	44.88	1° 42' 10"	112° 23' 00"
0+660 to 0+670	44.88	1° 42' 10"	114° 05' 10"
0+670 to 0+680	44.88	1° 42' 10"	115° 47' 20"
0+680 to 0+690	44.88	1° 42' 10"	117° 29' 30"
0+690 to 0+700	44.88	1° 42' 10"	119° 11' 40"
0+700 to 0+710	44.88	1° 42' 10"	120° 53' 50"
0+710 to 0+720	44.88	1° 42' 10"	122° 36' 00"
0+720 to 0+730	44.88	1° 42' 10"	124° 18' 10"
0+730 to 0+740	44.88	1° 42' 10"	126° 00' 20"
0+740 to 0+750	44.88	1° 42' 10"	127° 42' 30"
0+750 to 0+760	44.88	1° 42' 10"	129° 24' 40"
0+760 to 0+770	44.88	1° 42' 10"	131° 06' 50"
0+770 to 0+780	44.88	1° 42' 10"	132° 49' 00"
0+780 to 0+790	44.88	1° 42' 10"	134° 31' 10"
0+790 to 0+800	44.88	1° 42' 10"	136° 13' 20"
0+800 to 0+810	44.88	1° 42' 10"	137° 55' 30"
0+810 to 0+820	44.88	1° 42' 10"	139° 37' 40"
0+820 to 0+830	44.88	1° 42' 10"	141° 19' 50"
0+830 to 0+840	44.88	1° 42' 10"	143° 02' 00"
0+840 to 0+850	44.88	1° 42' 10"	144° 44' 10"
0+850 to 0+860	44.88	1° 42' 10"	146° 26' 20"
0+860 to 0+870	44.88	1° 42' 10"	148° 08' 30"
0+870 to 0+880	44.88	1° 42' 10"	149° 50' 40"
0+880 to 0+890	44.88	1° 42' 10"	151° 32' 50"
0+890 to 0+900	44.88	1° 42' 10"	153° 15' 00"
0+900 to 0+910	44.88	1° 42' 10"	154° 57' 10"
0+910 to 0+920	44.88	1° 42' 10"	156° 39' 20"
0+920 to 0+930	44.88	1° 42' 10"	158° 21' 30"
0+930 to 0+940	44.88	1° 42' 10"	160° 03' 40"
0+940 to 0+950	44.88	1° 42' 10"	161° 45' 50"
0+950 to 0+960	44.88	1° 42' 10"	163° 28' 00"
0+960 to 0+970	44.88	1° 42' 10"	165° 10' 10"
0+970 to 0+980	44.88	1° 42' 10"	166° 52' 20"
0+980 to 0+990	44.88	1° 42' 10"	168° 34' 30"
0+990 to 0+1000	44.88	1° 42' 10"	170° 16' 40"

Excavation
 Prep 2014.2
 City 2014.2
 Prep 0
 City 0
 2655.6 cu. yds



1/2

24TH
 N.W. Lot 26, Blk 7, Riverbank Heights Adn
 to N.W. Lot 11, Blk 11, Riverbank Heights Adn
 26-2-30 A C
 CITY OF WICHITA KANSAS
 B.E. SMITH CITY ENGINEER
 APRIL 1955 PROJ. NO. C-18-183

