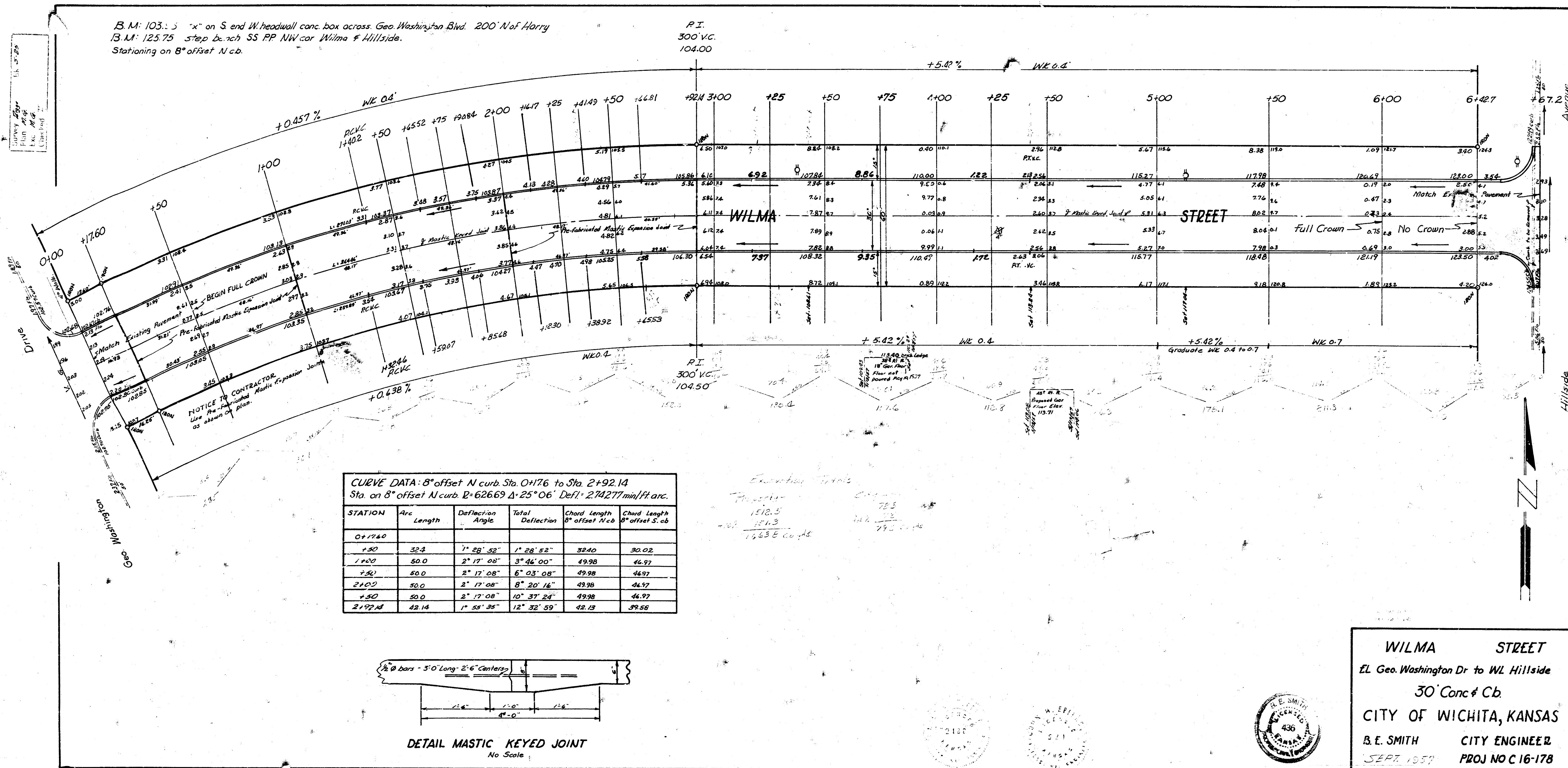


B.M. 103.53 "x" on S end W headwall conc. box across Geo. Washington Blvd. 200' N of Harry
 B.M. 125.75 step bench SS PP NW cor Wilma & Hillside.
 Stationing on 8" offset N c.b.

P.I.
 300' VC
 104.00



CURVE DATA: 8" offset N curb Sta. 0+176 to Sta. 2+92.14
 Sta. on 8" offset N curb. $R = 626.69$ $\Delta = 25^\circ 06'$ $\text{Defl.} = 214.277$ min/H arc.

STATION	Arc Length	Deflection Angle	Total Deflection	Chord length 8" offset N cb	Chord length 8" offset S cb
0+176.0					
+30	32.3	1° 28' 52"	1° 28' 52"	32.40	30.02
+60	64.6	2° 57' 04"	3° 46' 00"	64.98	60.97
+90	96.9	4° 25' 16"	5° 14' 16"	97.98	92.97
+120	129.2	5° 53' 28"	6° 42' 44"	130.98	124.97
+150	161.5	7° 21' 40"	8° 11' 12"	163.98	156.97
+180	193.8	8° 49' 52"	9° 39' 40"	196.98	188.97
+210	226.1	10° 18' 04"	11° 07' 44"	229.98	220.97
+240	258.4	11° 46' 16"	12° 36' 00"	262.98	252.97
+270	290.7	13° 14' 28"	14° 04' 28"	295.98	284.97
+300	323.0	14° 42' 40"	15° 32' 40"	328.98	316.97
+330	355.3	16° 10' 52"	17° 01' 04"	361.98	348.97
+360	387.6	17° 39' 04"	18° 29' 28"	394.98	380.97
+390	419.9	19° 07' 16"	19° 57' 44"	427.98	412.97
+420	452.2	20° 35' 28"	21° 26' 00"	460.98	444.97
+450	484.5	22° 03' 40"	22° 54' 16"	493.98	476.97
+480	516.8	23° 31' 52"	24° 22' 40"	526.98	508.97
+510	549.1	24° 59' 04"	25° 50' 44"	559.98	540.97
+540	581.4	26° 27' 16"	27° 18' 56"	592.98	572.97
+570	613.7	27° 55' 28"	28° 47' 20"	625.98	604.97
+600	646.0	29° 23' 40"	30° 15' 28"	658.98	636.97
+630	678.3	30° 51' 52"	31° 43' 44"	691.98	668.97
+660	710.6	32° 19' 04"	33° 12' 00"	724.98	700.97
+690	742.9	33° 47' 16"	34° 40' 16"	757.98	732.97
+720	775.2	35° 15' 28"	36° 08' 40"	790.98	764.97
+750	807.5	36° 43' 40"	37° 36' 56"	823.98	796.97
+780	839.8	38° 11' 52"	39° 05' 20"	856.98	828.97
+810	872.1	39° 39' 04"	40° 33' 44"	889.98	860.97
+840	904.4	41° 07' 16"	42° 02' 00"	922.98	892.97
+870	936.7	42° 35' 28"	43° 30' 24"	955.98	924.97
+900	969.0	44° 03' 40"	44° 58' 40"	988.98	956.97
+930	1001.3	45° 31' 52"	46° 26' 56"	1021.98	988.97
+960	1033.6	46° 59' 04"	47° 55' 20"	1054.98	1020.97
+990	1065.9	48° 27' 16"	49° 23' 44"	1087.98	1052.97
+1020	1098.2	49° 55' 28"	50° 52' 00"	1120.98	1084.97
+1050	1130.5	51° 23' 40"	52° 20' 16"	1153.98	1116.97
+1080	1162.8	52° 51' 52"	53° 48' 40"	1186.98	1148.97
+1110	1195.1	54° 19' 04"	55° 16' 56"	1219.98	1180.97
+1140	1227.4	55° 47' 16"	56° 45' 20"	1252.98	1212.97
+1170	1259.7	57° 15' 28"	58° 13' 44"	1285.98	1244.97
+1200	1292.0	58° 43' 40"	59° 42' 00"	1318.98	1276.97
+1230	1324.3	60° 11' 52"	61° 10' 24"	1351.98	1308.97
+1260	1356.6	61° 39' 04"	62° 38' 40"	1384.98	1340.97
+1290	1388.9	63° 07' 16"	64° 06' 56"	1417.98	1372.97
+1320	1421.2	64° 35' 28"	65° 35' 20"	1450.98	1404.97
+1350	1453.5	66° 03' 40"	67° 03' 44"	1483.98	1436.97
+1380	1485.8	67° 31' 52"	68° 32' 00"	1516.98	1468.97
+1410	1518.1	68° 59' 04"	69° 60' 16"	1549.98	1500.97
+1440	1550.4	70° 27' 16"	70° 28' 40"	1582.98	1532.97
+1470	1582.7	71° 55' 28"	71° 56' 56"	1615.98	1564.97
+1500	1615.0	73° 23' 40"	73° 25' 20"	1648.98	1596.97
+1530	1647.3	74° 51' 52"	74° 53' 44"	1681.98	1628.97
+1560	1679.6	76° 19' 04"	76° 22' 00"	1714.98	1660.97
+1590	1711.9	77° 47' 16"	77° 50' 16"	1747.98	1692.97
+1620	1744.2	79° 15' 28"	79° 18' 40"	1780.98	1724.97
+1650	1776.5	80° 43' 40"	80° 46' 56"	1813.98	1756.97
+1680	1808.8	82° 11' 52"	82° 15' 20"	1846.98	1788.97
+1710	1841.1	83° 39' 04"	83° 43' 44"	1879.98	1820.97
+1740	1873.4	85° 07' 16"	85° 12' 00"	1912.98	1852.97
+1770	1905.7	86° 35' 28"	86° 40' 16"	1945.98	1884.97
+1800	1938.0	88° 03' 40"	88° 08' 40"	1978.98	1916.97
+1830	1970.3	89° 31' 52"	89° 36' 56"	2011.98	1948.97
+1860	2002.6	90° 59' 04"	90° 65' 20"	2044.98	1980.97
+1890	2034.9	92° 27' 16"	92° 33' 44"	2077.98	2012.97
+1920	2067.2	93° 55' 28"	93° 62' 00"	2110.98	2044.97
+1950	2099.5	95° 23' 40"	94° 30' 16"	2143.98	2076.97
+1980	2131.8	96° 51' 52"	95° 58' 40"	2176.98	2108.97
+2010	2164.1	98° 19' 04"	97° 26' 56"	2209.98	2140.97
+2040	2196.4	99° 47' 16"	98° 55' 20"	2242.98	2172.97
+2070	2228.7	101° 15' 28"	100° 23' 44"	2275.98	2204.97
+2100	2261.0	102° 43' 40"	101° 52' 00"	2308.98	2236.97
+2130	2293.3	104° 11' 52"	103° 20' 16"	2341.98	2268.97
+2160	2325.6	105° 39' 04"	104° 48' 40"	2374.98	2300.97
+2190	2357.9	107° 07' 16"	106° 16' 56"	2407.98	2332.97
+2220	2390.2	108° 35' 28"	107° 45' 20"	2440.98	2364.97
+2250	2422.5	109° 63' 40"	109° 13' 44"	2473.98	2396.97
+2280	2454.8	111° 31' 52"	110° 42' 00"	2506.98	2428.97
+2310	2487.1	112° 59' 04"	112° 10' 16"	2539.98	2460.97
+2340	2519.4	114° 27' 16"	113° 38' 40"	2572.98	2492.97
+2370	2551.7	115° 55' 28"	115° 06' 56"	2605.98	2524.97
+2400	2584.0	117° 23' 40"	116° 35' 20"	2638.98	2556.97
+2430	2616.3	118° 51' 52"	118° 03' 44"	2671.98	2588.97
+2460	2648.6	120° 19' 04"	119° 32' 00"	2704.98	2620.97
+2490	2680.9	121° 47' 16"	121° 00' 16"	2737.98	2652.97
+2520	2713.2	123° 15' 28"	122° 28' 40"	2770.98	2684.97
+2550	2745.5	124° 43' 40"	123° 56' 56"	2803.98	2716.97
+2580	2777.8	126° 11' 52"	125° 25' 20"	2836.98	2748.97
+2610	2810.1	127° 39' 04"	126° 53' 44"	2869.98	2780.97
+2640	2842.4	129° 07' 16"	128° 22' 00"	2902.98	2812.97
+2670	2874.7	130° 35' 28"	129° 50' 16"	2935.98	2844.97
+2700	2907.0	132° 03' 40"	131° 18' 40"	2968.98	2876.97
+2730	2939.3	133° 31' 52"	132° 46' 56"	3001.98	2908.97
+2760	2971.6	134° 59' 04"	134° 15' 20"	3034.98	2940.97
+2790	3003.9	136° 27' 16"	135° 43' 44"	3067.98	2972.97
+2820	3036.2	137° 55' 28"	137° 12' 00"	3100.98	3004.97
+2850	3068.5	139° 23' 40"	138° 40' 16"	3133.98	3036.97
+2880	3100.8	140° 51' 52"	140° 08' 40"	3166.98	3068.97
+2910	3133.1	142° 19' 04"	141° 36' 56"	3199.98	3100.97
+2940	3165.4	143° 47' 16"	143° 05' 20"	3232.98	3132.97
+2970	3197.7	145° 15' 28"	144° 33' 44"	3265.98	3164.97
+3000	3230.0	146° 43' 40"	146° 02' 00"	3298.98	3196.97

