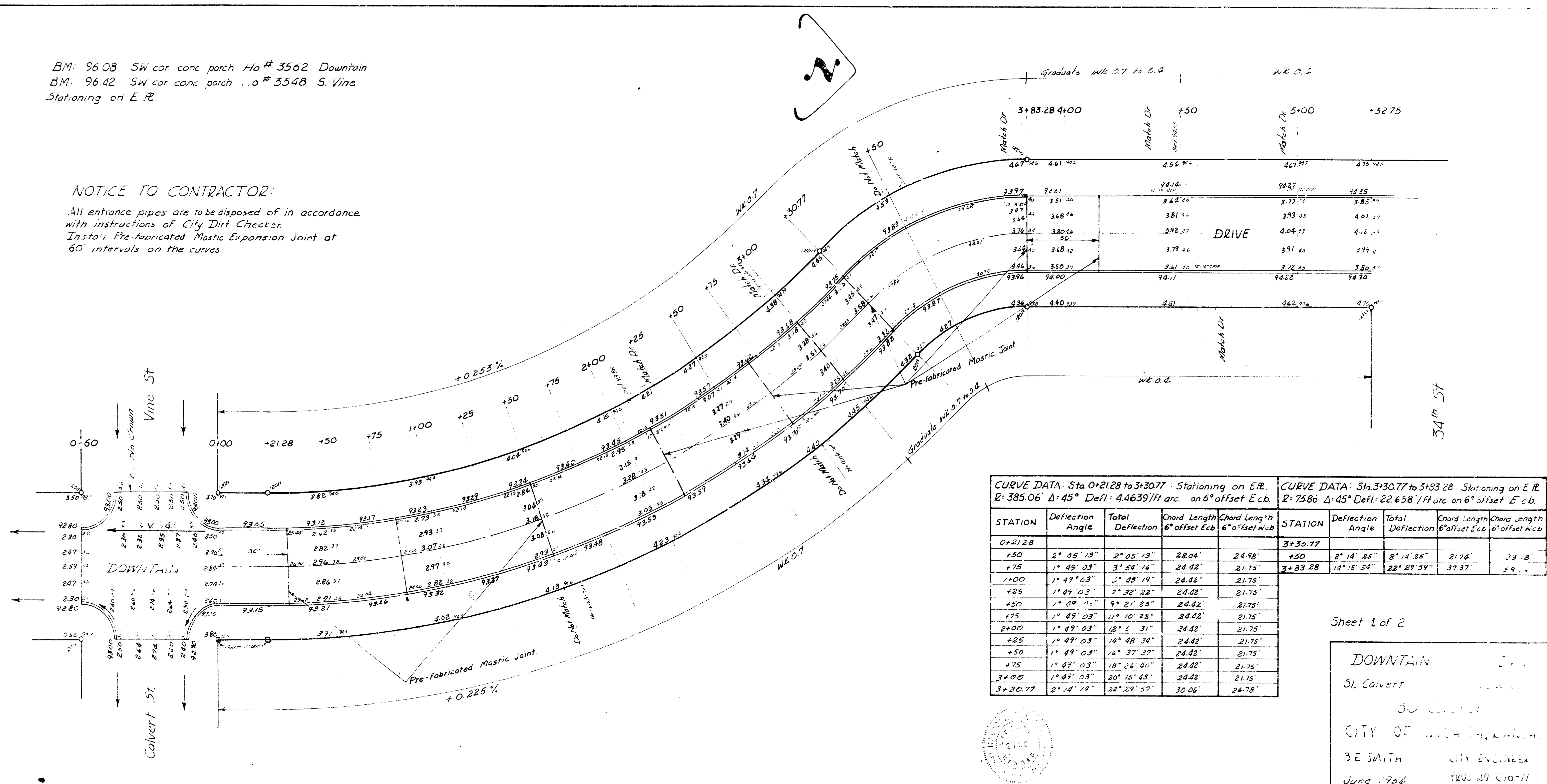


BM: 96.08 SW cor. conc. porch Ho # 3562 Downtain
 BM: 96.42 SW cor. conc. porch Ho # 3548 S Vine
 Stationing on E.R.

NOTICE TO CONTRACTOR:

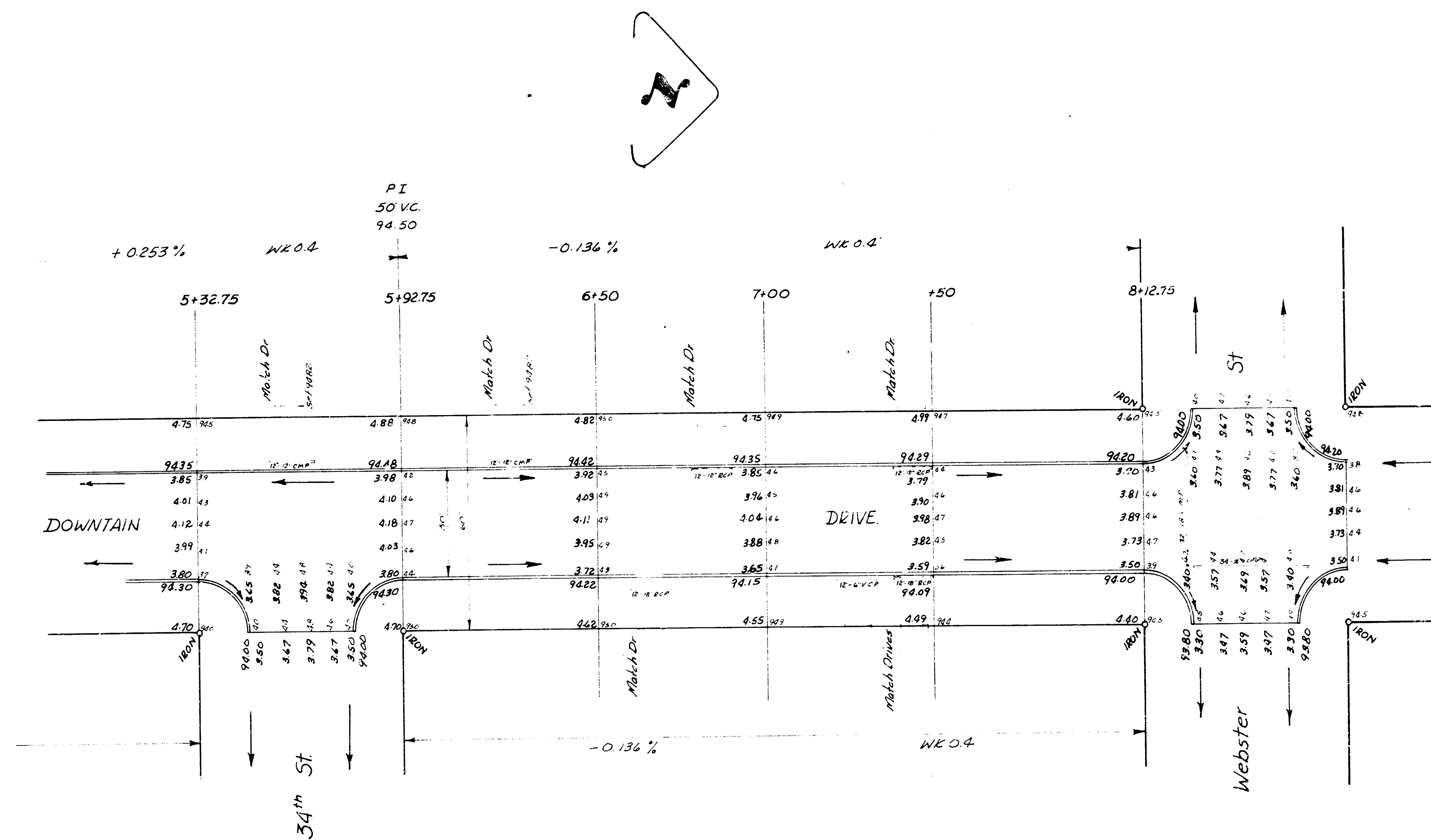
All entrance pipes are to be disposed of in accordance
 with instructions of City Dirt Checker.
 Install Pre-fabricated Mastic Expansion Joint at
 60' intervals on the curves.



CURVE DATA: Sta 0+21.28 to 3+30.77 Stationing on E.R. R: 385.06' Δ: 45° Defl: 4.4639'/ft arc on 6" offset E'cb					CURVE DATA: Sta 3+30.77 to 3+83.28 Stationing on E.R. R: 758.6' Δ: 45° Defl: 22.658'/ft arc on 6" offset E'cb				
STATION	Deflection Angle	Total Deflection	Chord Length 6" offset E'cb	Chord Length 6" offset W'cb	STATION	Deflection Angle	Total Deflection	Chord Length 6" offset E'cb	Chord Length 6" offset W'cb
0+21.28					3+30.77				
+30	2° 05' 13"	2° 05' 13"	28.04'	24.98'	+50	8° 14' 25"	8° 14' 25"	21.76'	23.18'
+75	1° 49' 03"	3° 54' 16"	24.42'	21.75'	3+83.28	14° 15' 34"	22° 29' 59"	37.37'	29.14'
+100	1° 49' 03"	5° 43' 19"	24.42'	21.75'					
+125	1° 49' 03"	7° 32' 22"	24.42'	21.75'					
+150	1° 49' 03"	9° 21' 25"	24.42'	21.75'					
+175	1° 49' 03"	11° 10' 28"	24.42'	21.75'					
+200	1° 49' 03"	12° 59' 31"	24.42'	21.75'					
+225	1° 49' 03"	14° 48' 34"	24.42'	21.75'					
+250	1° 49' 03"	16° 37' 37"	24.42'	21.75'					
+275	1° 49' 03"	18° 26' 40"	24.42'	21.75'					
+300	1° 49' 03"	20° 15' 43"	24.42'	21.75'					
3+30.77	2° 14' 10"	22° 29' 59"	30.04'	24.78'					

Sheet 1 of 2

DOWNTOWN
 St. Covert
 CITY OF WICHITA, KANSAS
 B.E. SMITH CITY ENGINEER
 June 1906 PRV. NO. C-10-11



Downtown Drive C16-71
Sheet 2 of 2