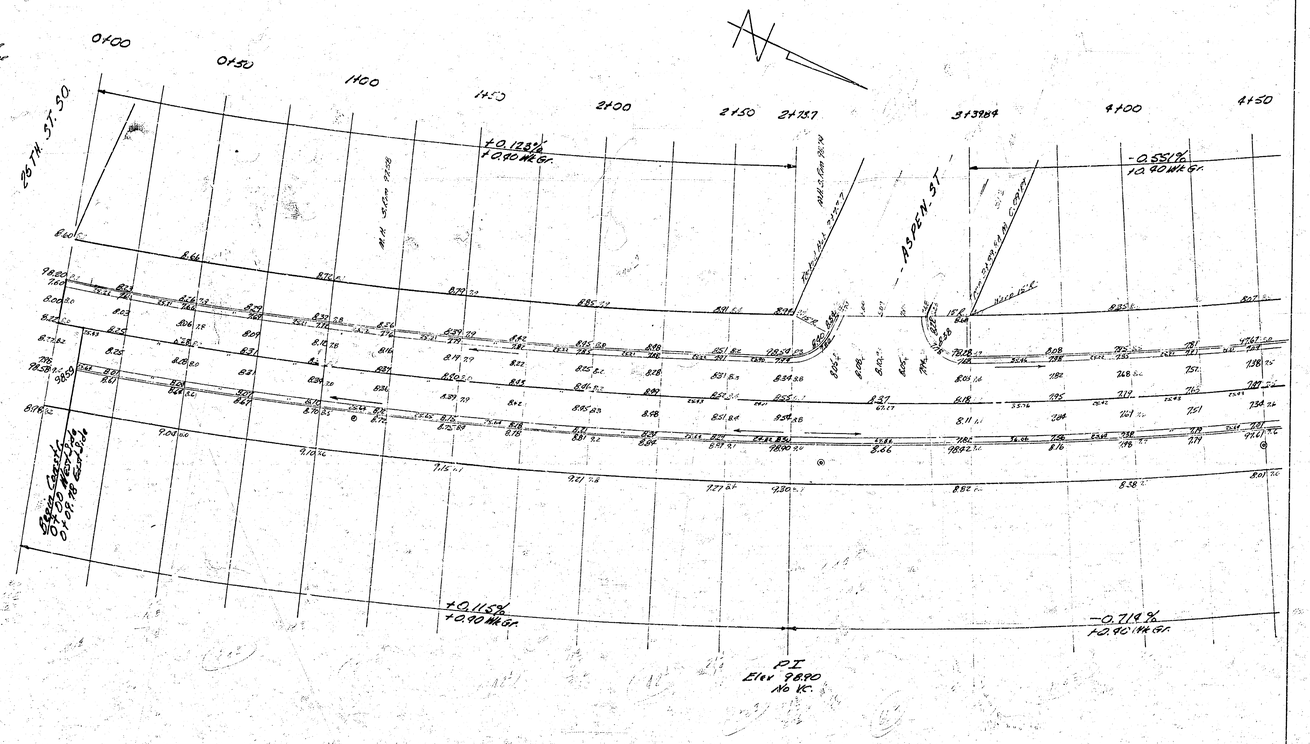
B.M. 100.24 SE Cor Conc Porch No # 2633 Sycamore
B.M. 98.33 8" in Elbow Tip S. Ch. Aspen @ W.L. Exchange
B.M. 99.33 S. W. Cor Conc Porch No # 2590 Exchange



CURVE DATA						
R @ W.R. 1753.2			Δ = 17° 32' 32"		Min/Ft. 0.98053	
Sta	Arc	W.R.	CHORDS @ W.R. (C)	@ ECB	Defl.	Total Defl.
B.C. 0+00						0° 0' 00"
+25	25'	25.00	25.16'	25.16'	17° 24' 31"	0° 24' 31"
+50	"	"	"	"	" " "	0° 49' 02"
+75	"	"	"	"	" " "	1° 13' 33"
1+00	"	"	"	"	" " "	1° 38' 04"
+25	"	"	"	"	" " "	2° 02' 35"
+50	"	"	"	"	" " "	2° 27' 06"
+75	"	"	"	"	" " "	2° 51' 37"
2+00	"	"	"	"	" " "	3° 16' 08"
+25	"	"	"	"	" " "	3° 40' 39"
+50	25'	25.00	25.10'	25.16'	0° 24' 31"	4° 05' 10"
2+75.70	23.70	23.69'	23.70'	24.41'	0° 23' 14"	4° 28' 24"
3+39.84	66.14'	66.13'	64.80'	68.13'	1° 04' 51"	5° 33' 15"
+75	35.16	35.16	35.29'	36.21'	0° 34' 28"	6° 07' 43"
4+00	25'	25.00	25.10'	25.16'	0° 24' 31"	6° 32' 14"
+25	"	"	"	"	" " "	6° 56' 45"
+50	"	"	"	"	" " "	7° 21' 16"
+75	"	"	"	"	" " "	7° 45' 47"
5+00	"	25.00	25.10'	25.16'	" " "	8° 10' 18"
+25	25	24.99'	25.08	25.14'	0° 24' 30"	8° 34' 48"
P.R.P.T. 5+36.72	11.72	11.71	11.76'	12.07'	0° 11' 29"	8° 46' 17"
+50	13.28	13.28	13.33'	13.89'	0° 13' 13"	8° 59' 30"
+75	25	25.00	25.10	25.16	0° 24' 31"	9° 24' 01"
6+00	"	24.99	25.08	25.14	0° 24' 30"	9° 48' 31"
Tan. P.T. 6+32.57	32.57	32.38	32.71	33.57	0° 31' 57"	10° 20' 28"

Base Line = ℄ W.R.

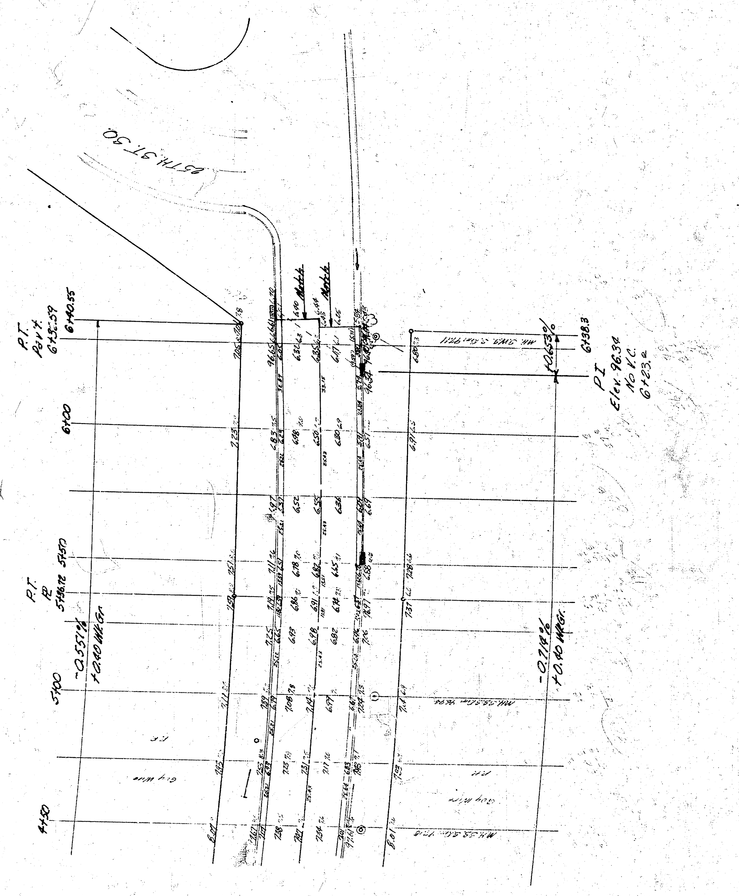
Scale 1" = 20'

EXCAVATION

PROP.	CITY
744.2 C.Y.	71.8 C.Y.
74.7 +10%	7.2 +10%
821.9 Total C.Y.	79.0 Total C.Y.

1/2

EXCHANGE PLACE
NL. 26TH ST. SO. TO
SL. LOT 13, BLK 2, F. HARVEY 2ND ADDN
26'-2'-30' AC.
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
DATE SEPT. 1964 PROJ. NO. CIA-25


45TH ST SO
P.T.
Elev. 638.59
6140.55
6100
P.T.
Elev. 5980.5
5900
-0.55'N
FOR MEAS.
5700
5400
P.I.
Elev. 96.34
No I.C.
6723.2
6398.3
-0.78'N
FOR MEAS.