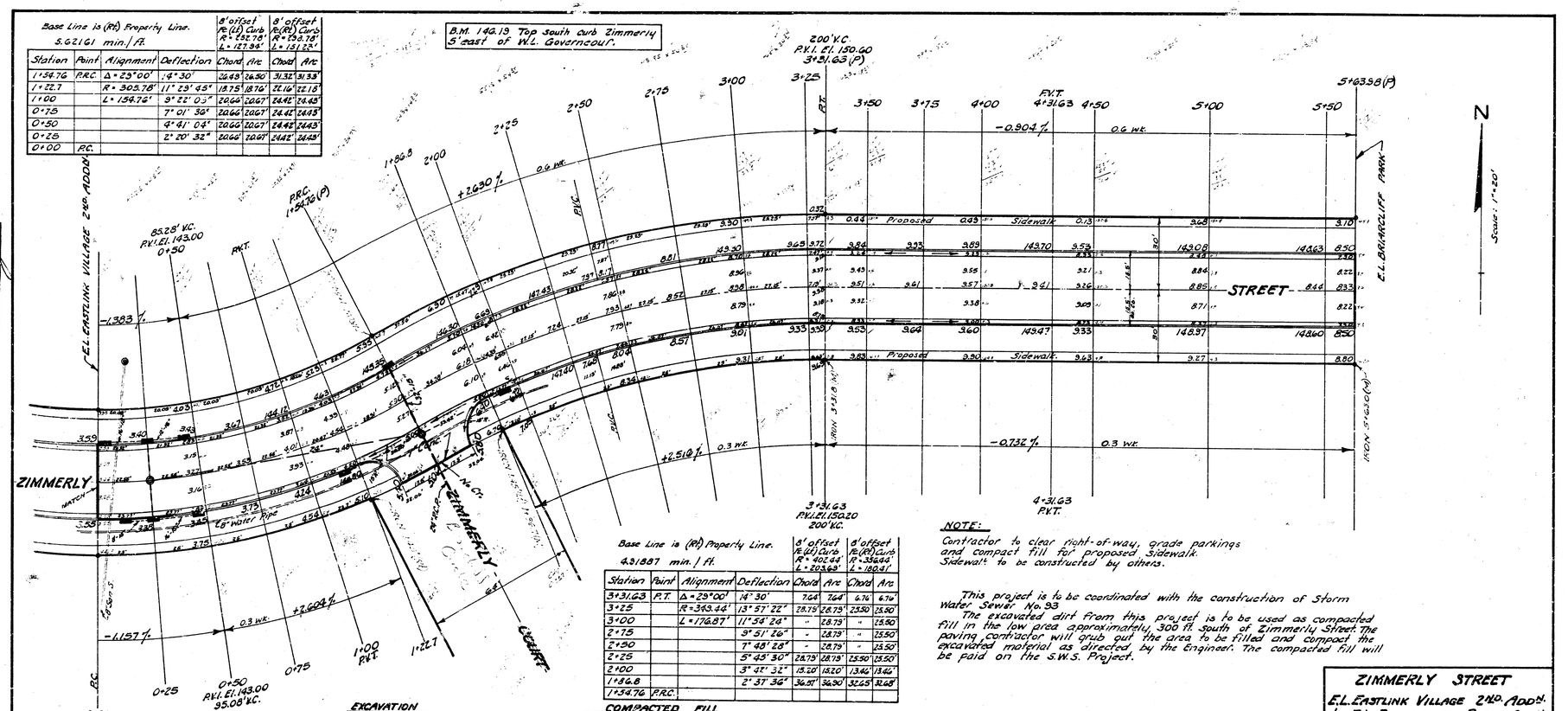


Base Line is (Pt) Property Line. 5.62161 min./Ft.				8' offset Rt.(Lt) Curb R = 282.78' L = 127.34'		8' offset Rt.(Rt) Curb R = 298.78' L = 131.12'	
Station	Point	Alignment	Deflection	Chord	Arc	Chord	Arc
1+54.76	P.R.C.	Δ = 25° 00'	14° 30'	26.43'	26.50'	31.32'	31.38'
1+22.7		R = 303.78'	11° 29' 45"	18.75'	18.76'	22.16'	22.18'
1+00		L = 134.76'	9° 22' 05"	20.66'	20.67'	24.42'	24.43'
0+75			7° 01' 36"	20.66'	20.67'	24.42'	24.43'
0+50			4° 41' 04"	20.66'	20.67'	24.42'	24.43'
0+25			2° 20' 32"	20.66'	20.67'	24.42'	24.43'
0+00	P.C.						

Base Line is (Pt) Property Line. 4.31887 min./ ft.				8' offset Rt.(Lt) Curb R = 405.44' L = 203.69'		8' offset Rt.(Rt) Curb R = 354.44' L = 180.41'	
Station	Point	Alignment	Deflection	Chord	Arc	Chord	Arc
3+31.63	P.T.	Δ = 29° 00'	14° 30'	7.64'	7.64'	6.74'	6.74'
3+25		R = 343.44'	13° 57' 22"	28.79'	28.79'	25.50'	25.50'
3+00		L = 174.87'	11° 54' 24"	"	28.79'	"	25.50'
2+75			9° 51' 26"	"	28.79'	"	25.50'
2+50			7° 48' 28"	"	28.79'	"	25.50'
2+25			5° 45' 30"	28.79'	28.79'	25.50'	25.50'
2+00			3° 47' 32"	15.20'	15.20'	13.46'	13.46'
1+84.8			2° 37' 36"	34.51'	34.90'	32.65'	32.68'
1+54.76	P.R.C.						

LIME TREATED SUB-GRADE

	PROPERTY	CITY
	1951 Sq.Yds.	182 Sq.Yds.
+3%	53 " "	5 " "
Total	2010 Sq.Yds.	187 Sq.Yds.

EXCAVATION

	PROPERTY	CITY
	1320.8 ~~1038~~ Cu.Yds.	70.564 Cu.Yds.
+10%	132 " "	7 " "
Totals	~~1208~~ Cu.Yds.	76 Cu.Yds.

Total C.Y. 1241.3 C.Y.

COMPACTED FILL

PROPERTY	CITY
12.2 ± Cu.Yds.	None
+5% " "	
13 Cu.Yds.	

STORM WATER SEWER #93

1155 Cu.Yds.

NOTE:

Contractor to clear right-of-way, grade parkings and compact fill for proposed Sidewalk. Sidewalk to be constructed by others.

This project is to be coordinated with the construction of Storm Water Sewer No. 93

The excavated dirt from this project is to be used as compacted fill in the low area approximately 300 ft. south of Zimmerly Street. The paving contractor will grub out the area to be filled and compact the excavated material as directed by the Engineer. The compacted fill will be paid on the S.W.S. Project.

JOHN L. ALLEN LICENSED 821 KANSAS PROFESSIONAL ENGINEER

JAMES H. TANDY LICENSED 2012 KANSAS PROFESSIONAL ENGINEER

R. W. LINN LICENSED 3684 KANSAS PROFESSIONAL ENGINEER

B.E. SMITH LICENSED 136 KANSAS PROFESSIONAL ENGINEER

ZIMMERLY STREET

E.L. EASTLINK VILLAGE 2ND ADDN. to E.L. BRIARCLIFF PARK ADDN.

26-2-30 A.C.

B.E. SMITH CITY ENGINEER
CITY OF WICHITA KANSAS

Date: Aug. 1949

Project No. C18-125