

Scale: 1"=20'

B.M. 98.29 "X" cut top W. curb Osage at S.L. 29th Street West.

± Radius = 495.11'  
3.47180 min./ft.

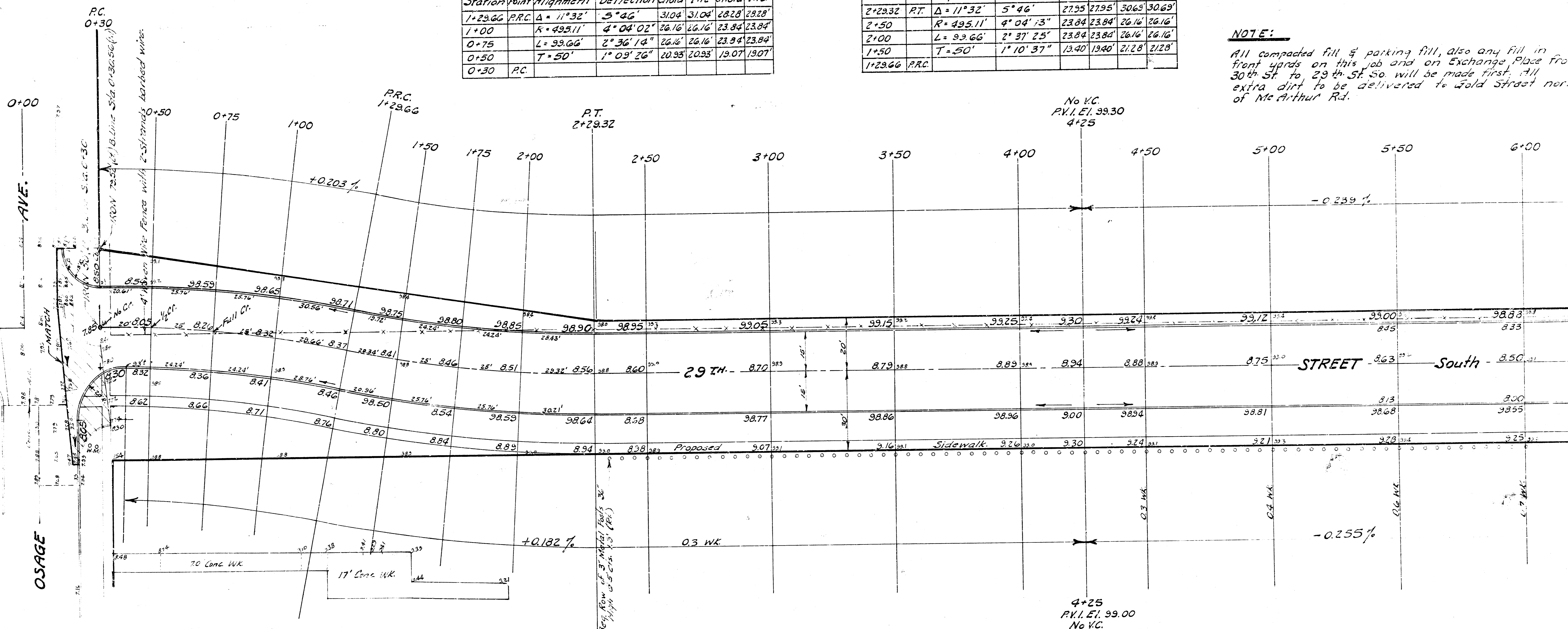
Station Point	Alignment	Deflection	Chord	Arc	Chord	Arc
1+29.66	P.R.C. Δ = 11°32'	5°46'	31.04'	31.04'	28.28'	28.28'
1+00	R = 495.11'	4°04'02"	26.16'	26.16'	23.84'	23.84'
0+75	L = 99.66'	2°36'14"	26.16'	26.16'	23.84'	23.84'
0+50	T = 50'	1°09'26"	20.93'	20.93'	19.07'	19.07'
0+30	P.C.					

± Radius = 495.11'  
3.47180 min./ft.

Station Point	Alignment	Deflection	Chord	Arc	Chord	Arc
2+29.32	P.T. Δ = 11°32'	5°46'	27.95'	27.95'	30.69'	30.69'
2+50	R = 495.11'	4°04'13"	23.84'	23.84'	26.16'	26.16'
2+00	L = 99.66'	2°37'25"	23.84'	23.84'	26.16'	26.16'
1+50	T = 50'	1°10'37"	13.40'	13.40'	21.28'	21.28'
1+29.66	P.R.C.					

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

**NOTE:**  
All compacted fill & parking fill, also any fill in front yards on this job and on Exchange Place from 30th St. to 29th St. So will be made first. All extra dirt to be delivered to 50th Street north of McArthur Rd.

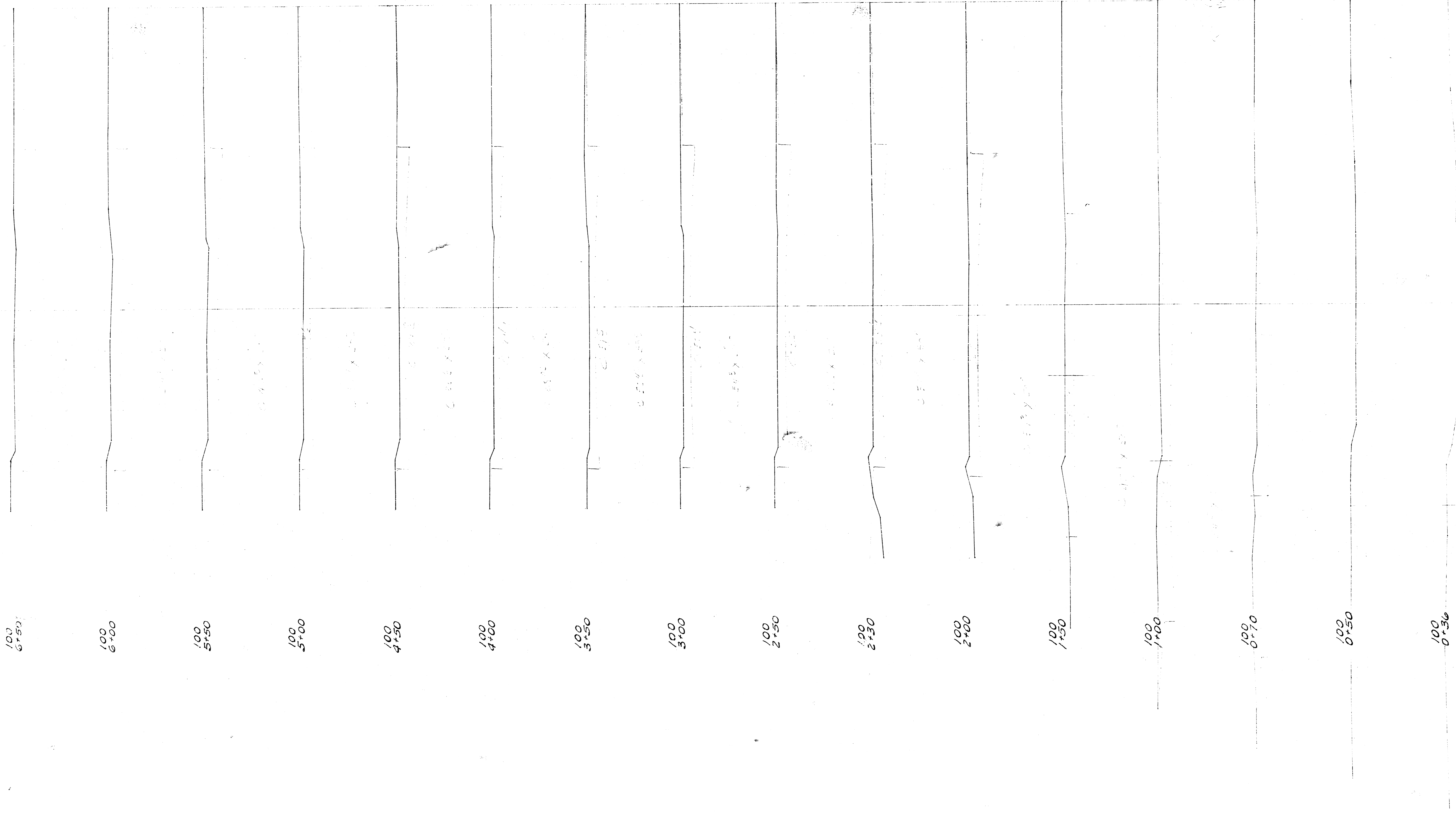


PROPERTY		CITY	
EXCAVATION	COMP. FILL	EXCAVATION	COMP. FILL
1463 Cu. Yds.	31 Cu. Yds.	13 Cu. Yds.	3 Cu. Yds.
+10% 146 "	3 "	1 "	"
Totals 1,609 Cu. Yds.	34 Cu. Yds.	14 Cu. Yds.	3 Cu. Yds.
	620 " S.G.M.		25 " S.G.M.
	654 Cu. Yds.		28 Cu. Yds.

**29th STREET SOUTH**  
FROM E.L. OSAGE AVE.  
TO E.L. EXCHANGE PLACE  
30' Conc. & Int. Curb  
B.E. SMITH CITY ENGINEER  
CITY OF WICHITA KANSAS  
Date: April 1969  
Project No. C17-27

1/4





100  
6+50

100  
6+00

100  
5+50

100  
5+00

100  
4+50

100  
4+00

100  
3+50

100  
3+00

100  
2+50

100  
2+30

100  
2+00

100  
1+50

100  
1+00

100  
0+70

100  
0+50

100  
0+36

29th STREET SOUTH  
ELECTRIC & TELEPHONE PLANS

100  
10+79.43

100  
10+53.15

100  
10+35

100  
10+10

100  
10+00

100  
9+90

100  
9+70

100  
9+50

100  
9+40

100  
9+30

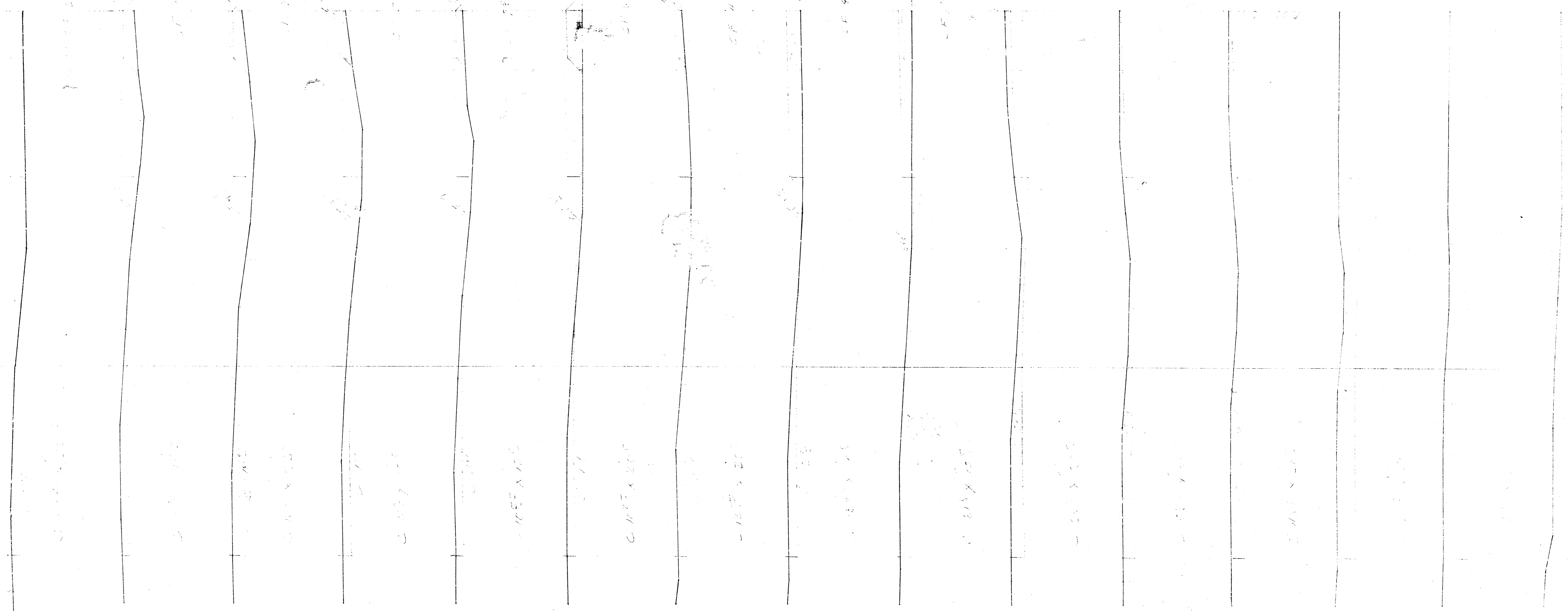
100  
9+00

100  
8+50

100  
8+00

100  
7+50

100  
7+00



29<sup>TH</sup> STREET SOUTH  
EL QADAYE TO EL ENJAYEH BRIDGE