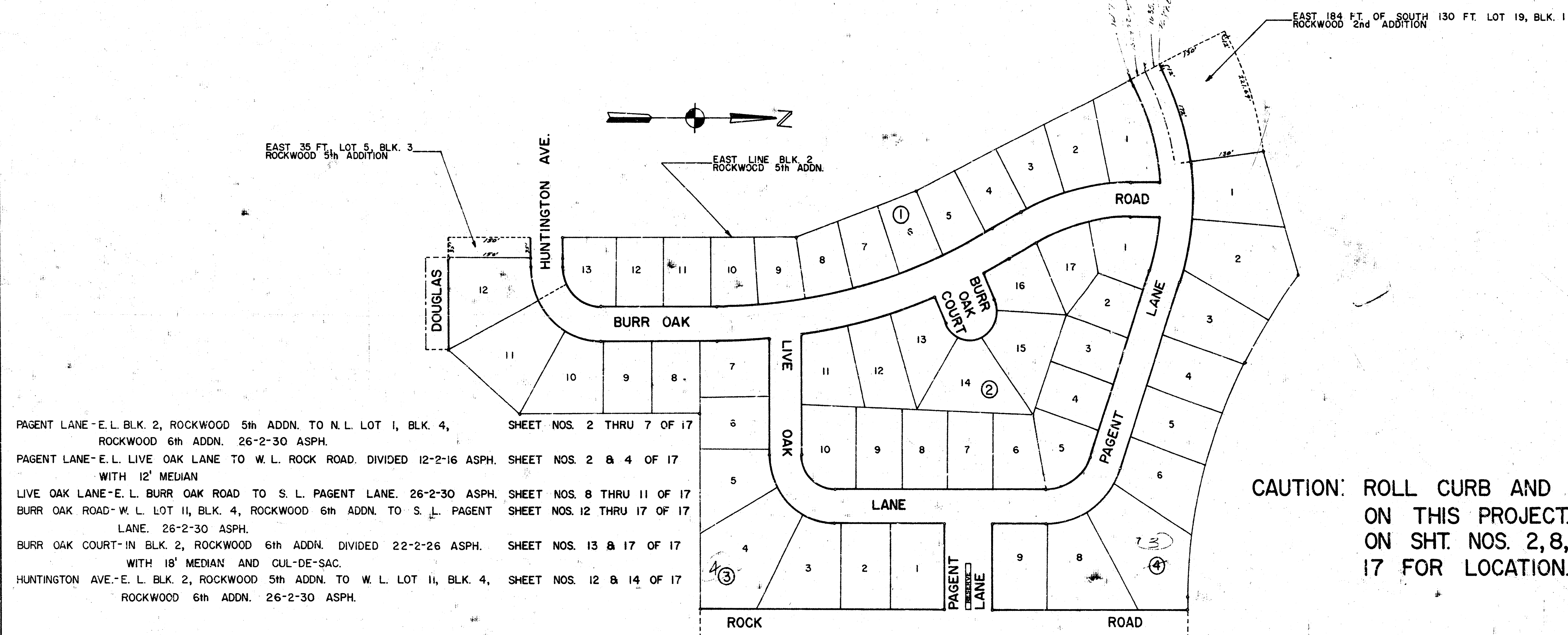


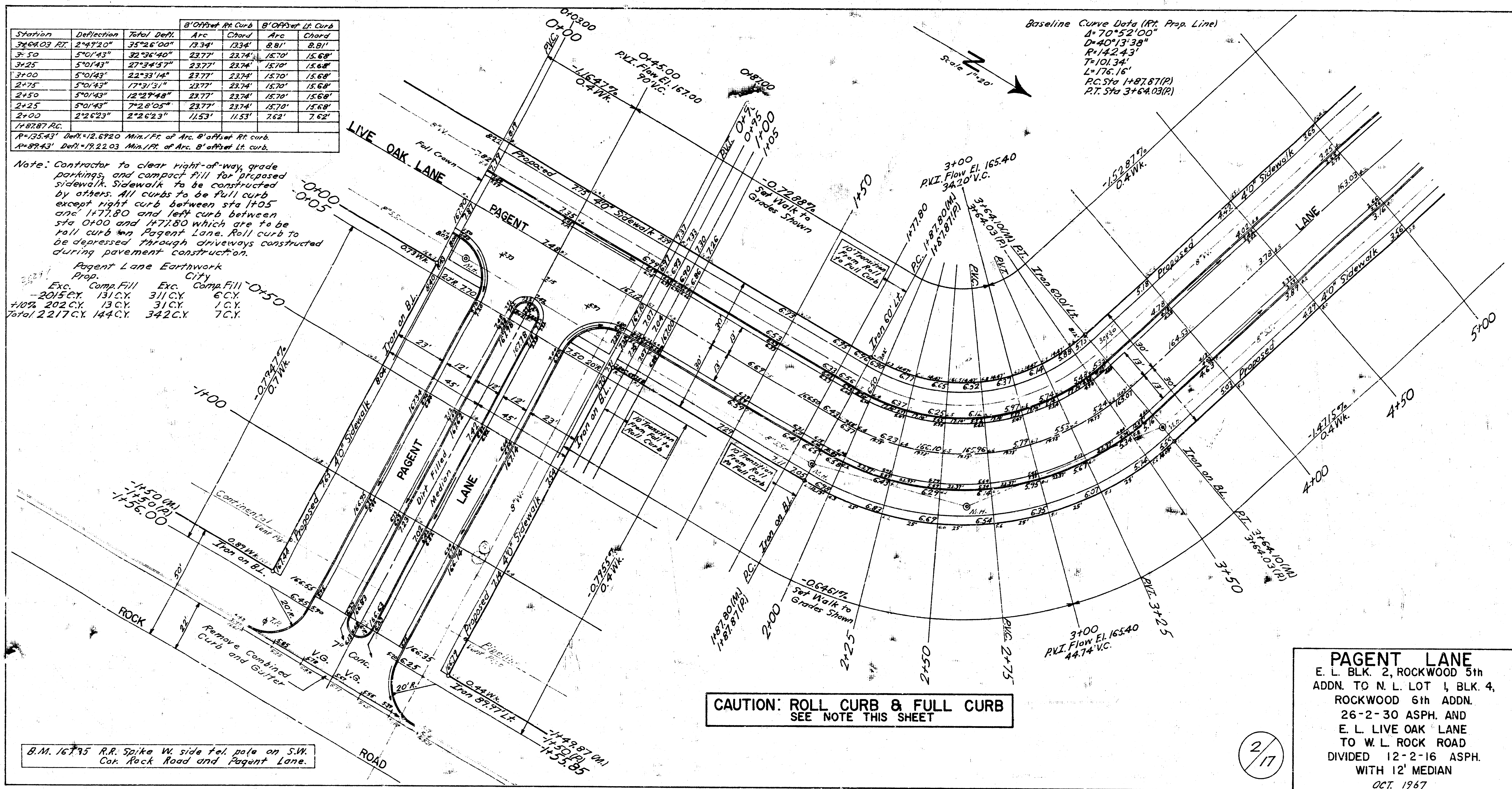
CITY OF WICHITA, KANSAS
B. E. SMITH, CITY ENGINEER
PROJ. NO. C 17-60
DATE:

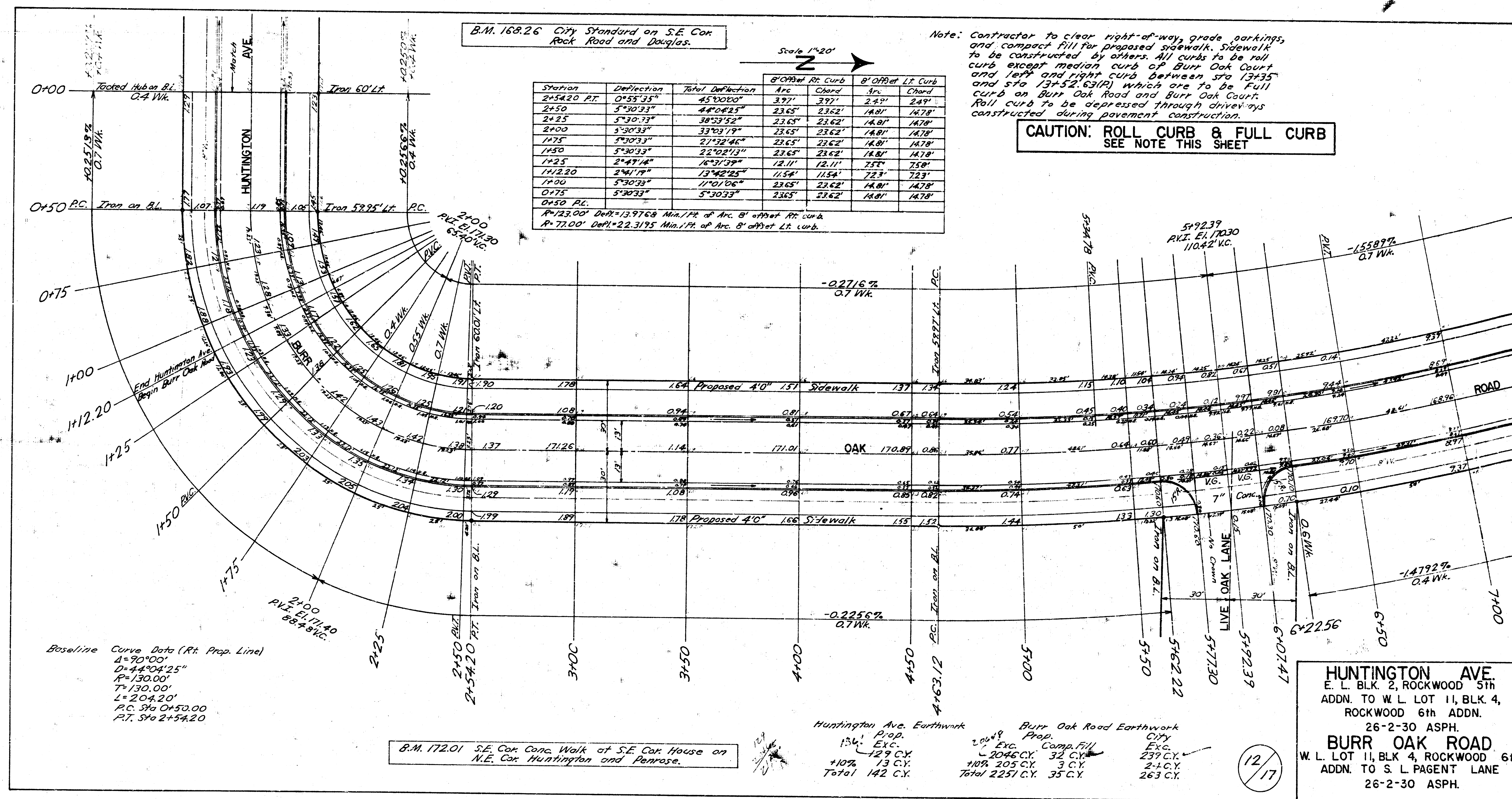
Survey Glantz
Plan Schneider
Exc. Schneider
Checked J. J. J.



CAUTION: ROLL CURB AND FULL CURB
ON THIS PROJECT. SEE NOTES
ON SHT. NOS. 2, 8, AND 12 OF
17 FOR LOCATION.



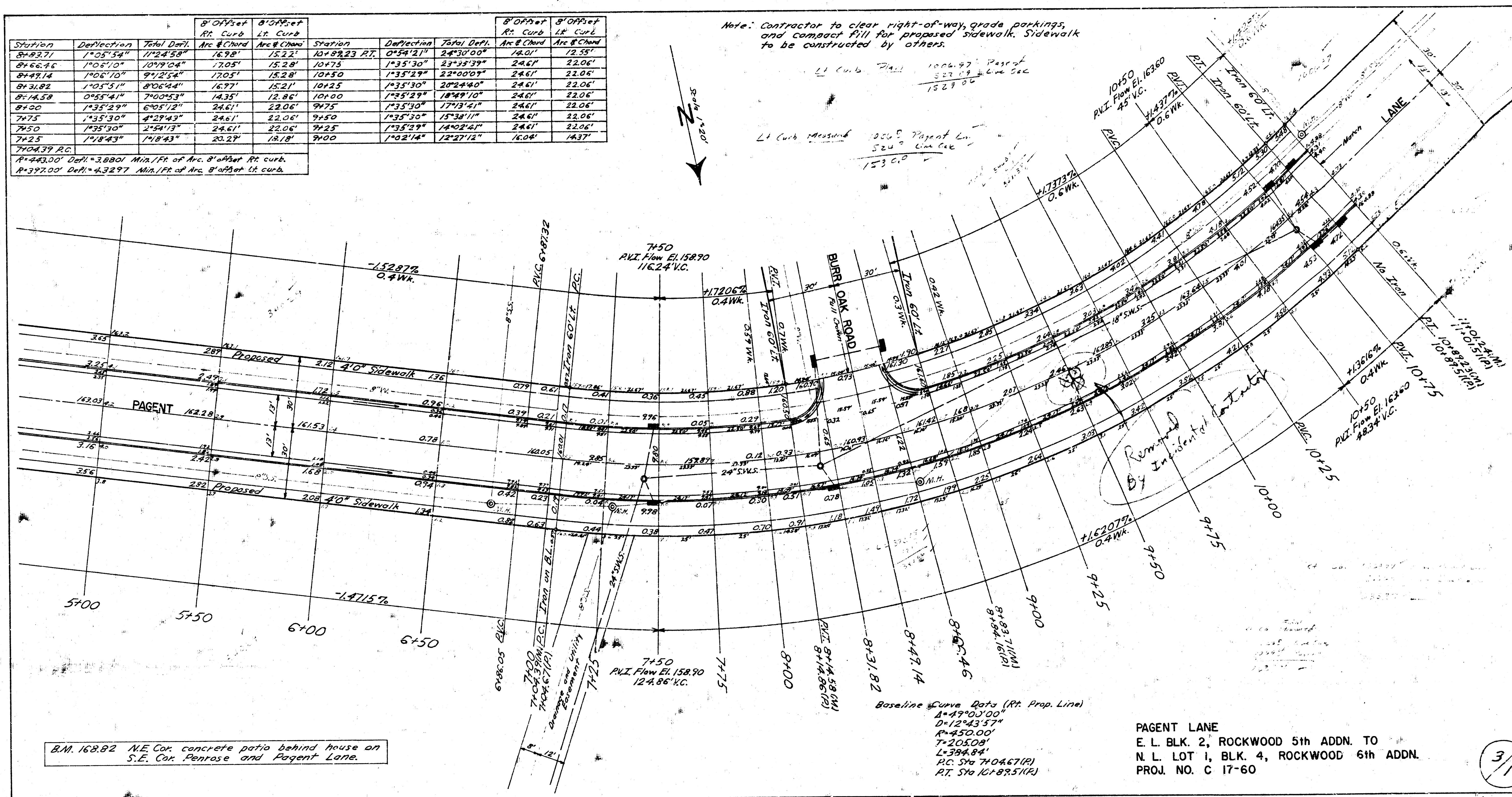


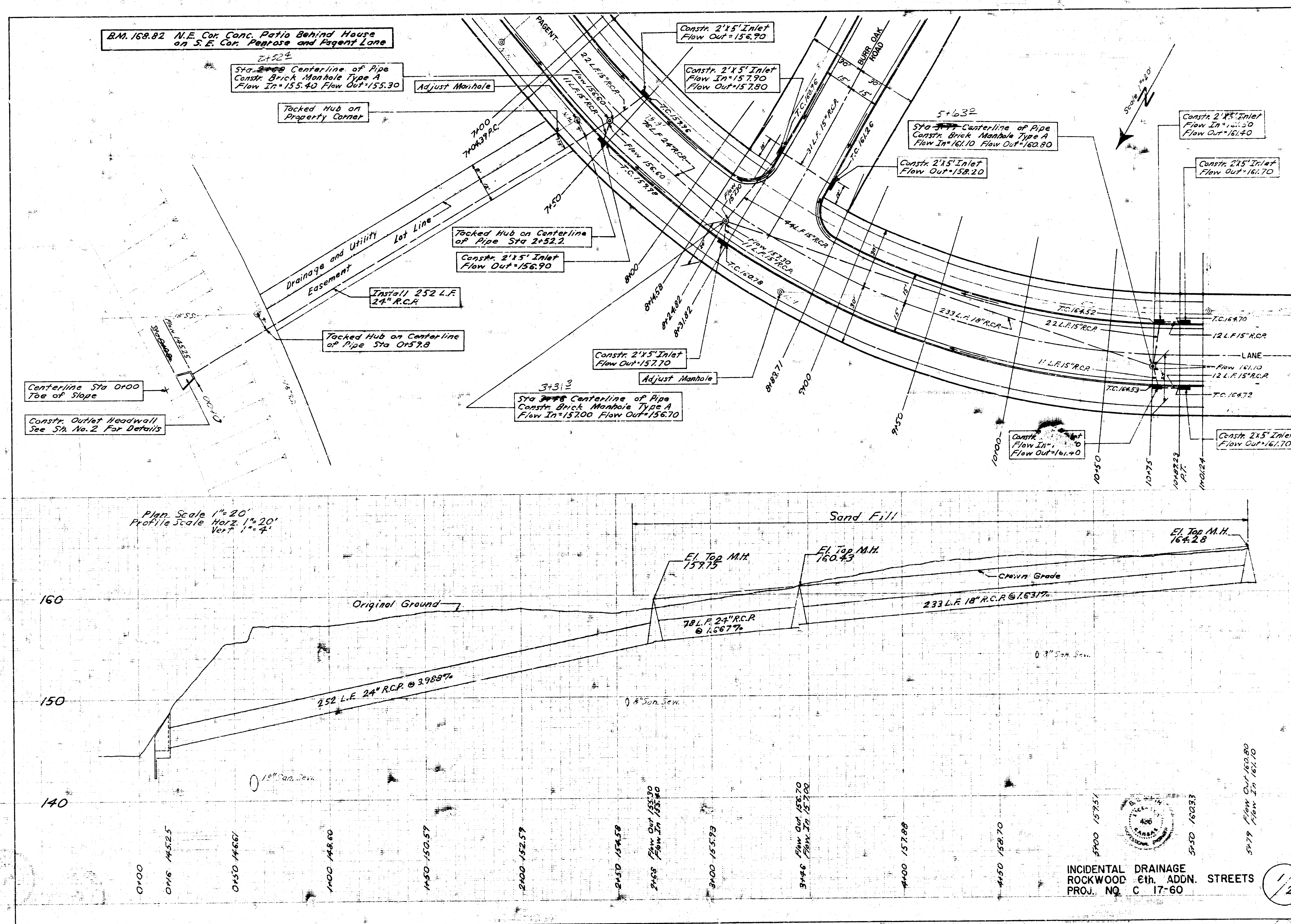


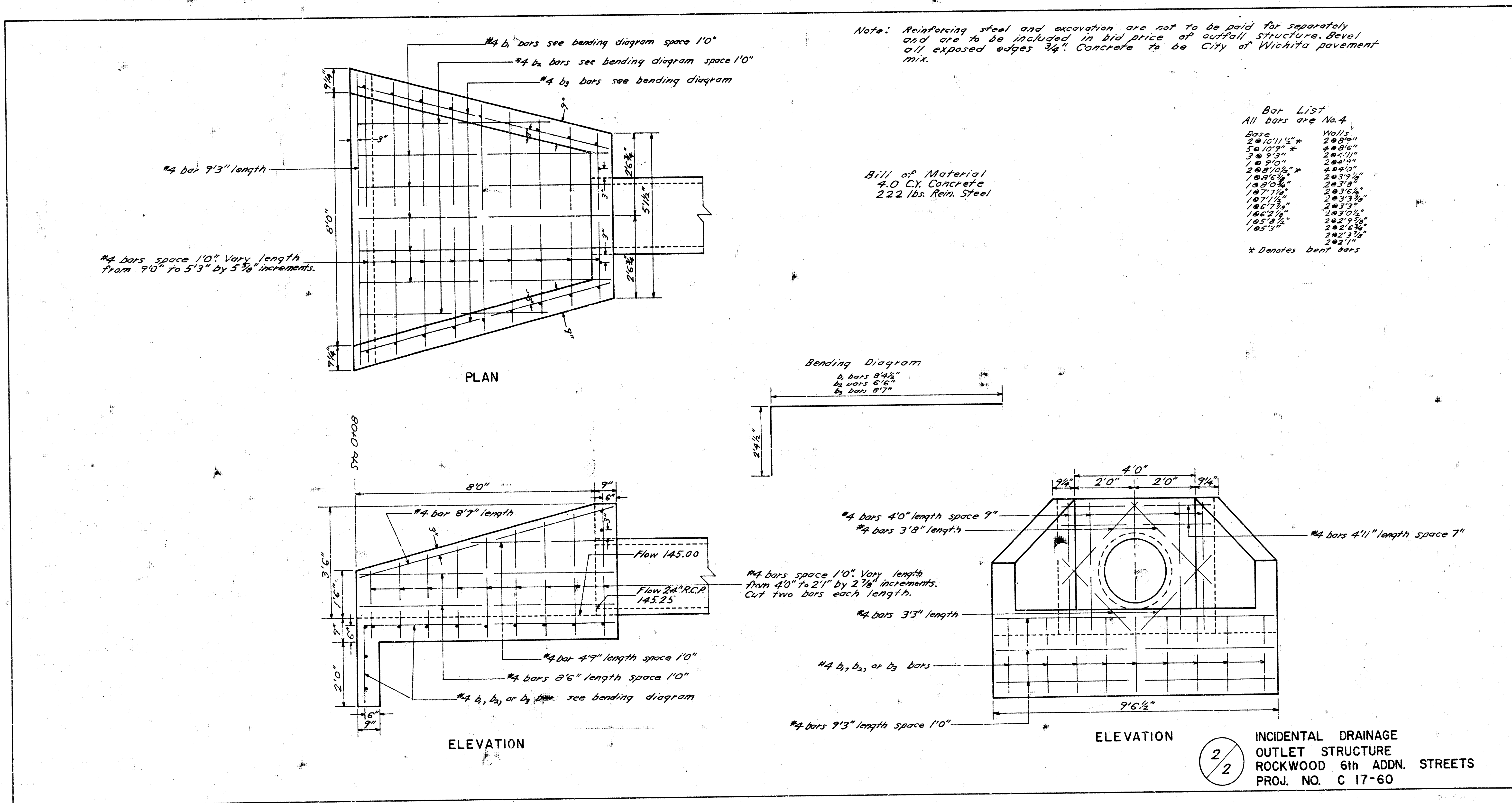
Station	Deflection	Total Defl.	8' Offset Rt. Curb	8' Offset Lt. Curb	Station	Deflection	Total Defl.	8' Offset Rt. Curb	8' Offset Lt. Curb
8+48.71	1°05'54"	1724.58"	15.28'	15.28'	10+23.23 RT	0°54'21"	24°30'00"	14.01'	12.55'
8+66.96	1°06'10"	1079.04"	17.05'	15.28'	10+75	1°35'30"	23°33'39"	24.61'	22.06'
8+84.14	1°06'10"	912.54"	17.05'	15.28'	10+85	1°35'29"	22°00'09"	24.61'	22.06'
8+91.82	1°05'51"	870.44"	16.97'	15.21'	10+95	1°35'30"	20°24'40"	24.61'	22.06'
8+94.58	0°55'41"	740.53"	14.35'	12.86'	10+100	1°35'29"	18°48'10"	24.61'	22.06'
8+100	1°35'29"	670.512"	24.61'	22.06'	9+75	1°35'30"	17°13'41"	24.61'	22.06'
7+75	1°35'30"	4°29'43"	24.61'	22.06'	9+50	1°35'30"	15°38'11"	24.61'	22.06'
7+50	1°35'30"	2°54'13"	24.61'	22.06'	9+25	1°35'29"	14°02'44"	24.61'	22.06'
7+25	1°18'43"	1°18'43"	23.27'	19.18'	9+00	1°02'14"	12°27'12"	16.04'	14.37'

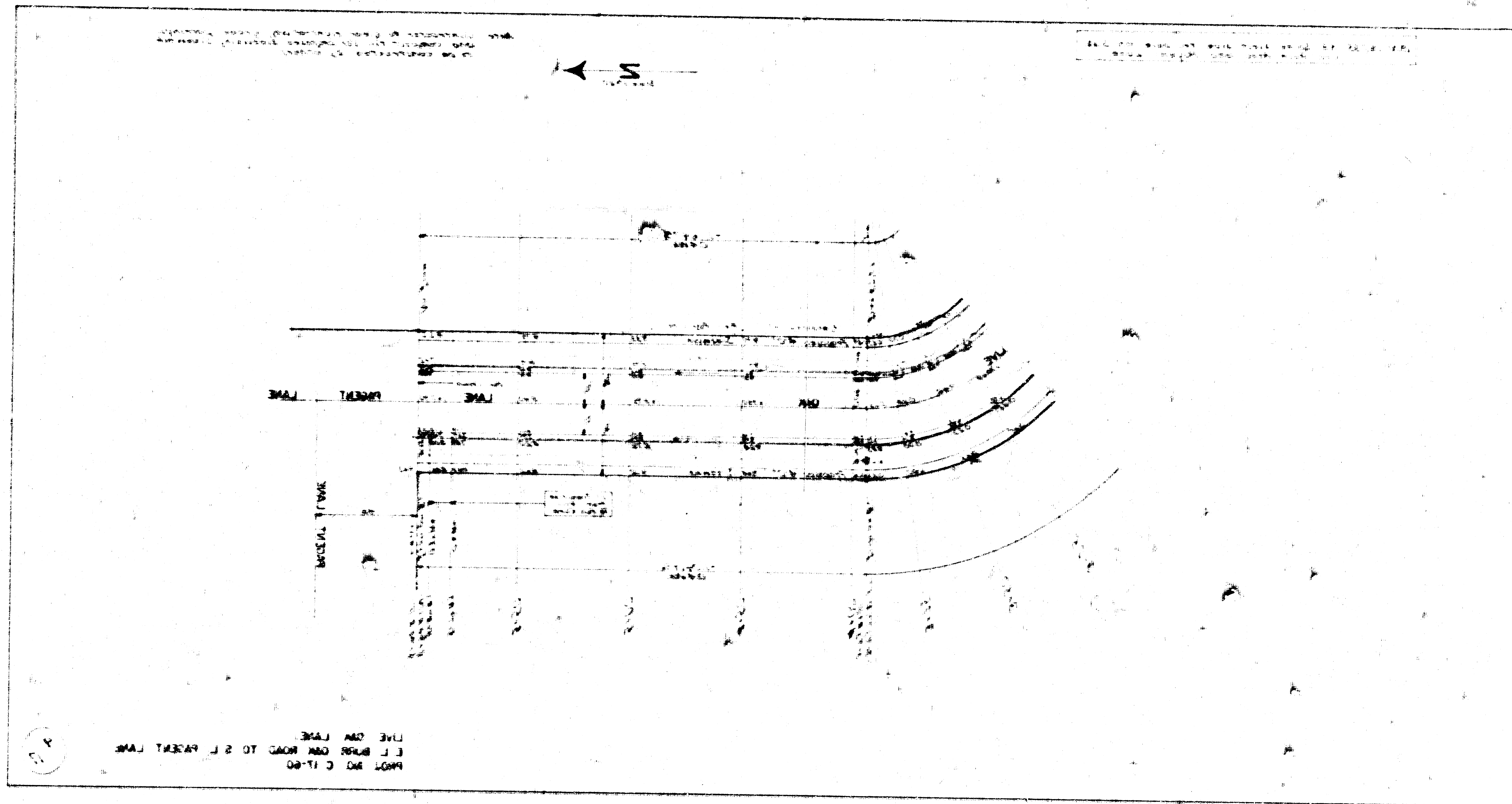
R=443.00' Defl.=3.8901' MIN./FT. OF Arc. 8' Offset Rt. Curb.
 R=397.00' Defl.=4.3297' MIN./FT. OF Arc. 8' Offset Lt. Curb.

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





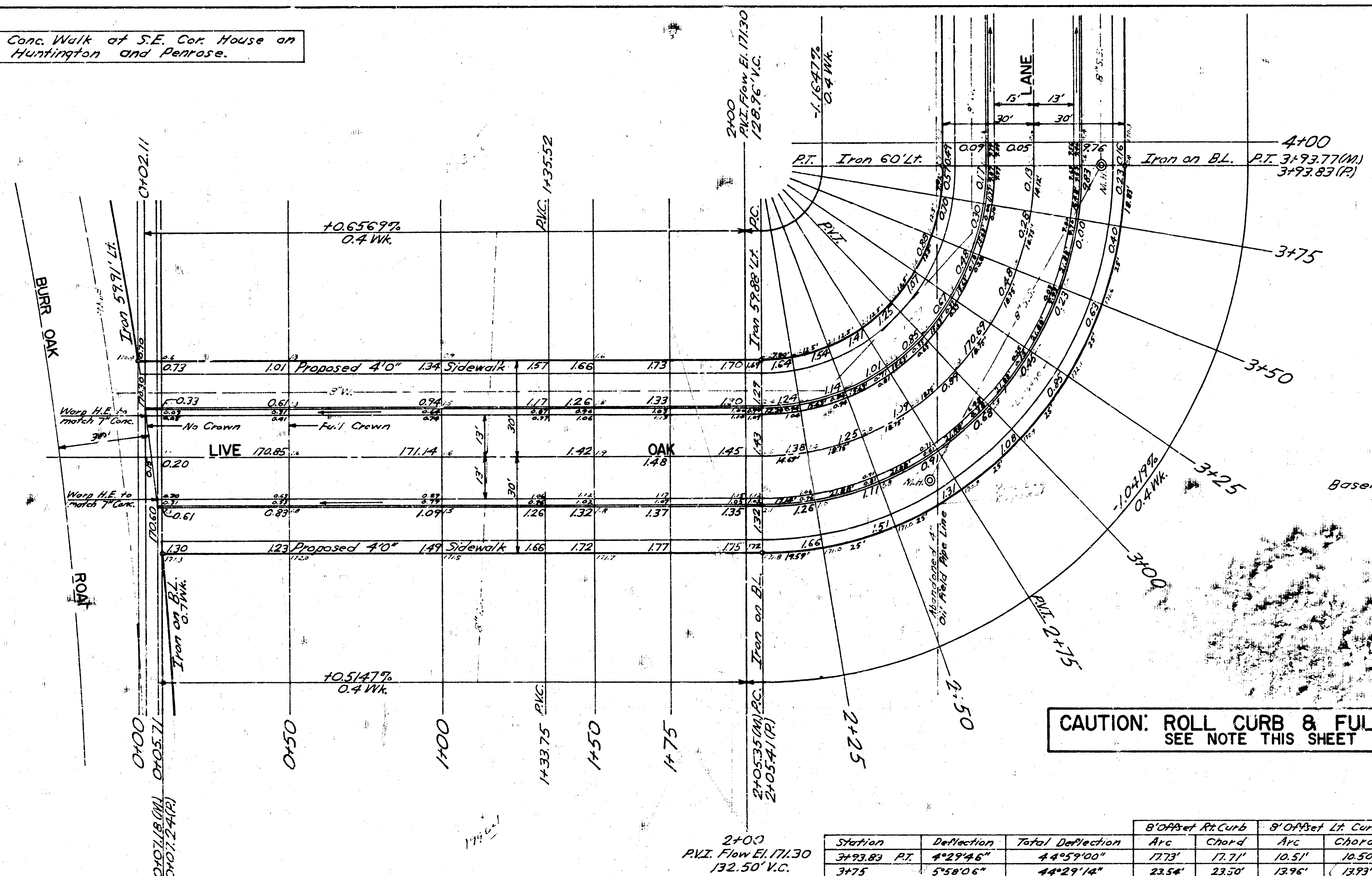




B.M. 172.01 S.E. Cor. Conc. Walk at S.E. Cor. House on N.E. Cor. Huntington and Penrose.

Live Oak Lane Earthwork
Prop.
Exc. Comp. Fill/
+70 C.Y. 3.0 C.Y.
+10% 117 C.Y. 0.3 C.Y.
Total 1287 C.Y. 3.3 C.Y.

Note: Contractor to clear right-of-way, grade parkings, and compact fill for proposed sidewalk. Sidewalk to be constructed by others. All curb on Live Oak Lane to be roll curb, except right curb between sta 5+88.83 and 5+94.83, which is to be full curb. Roll curb to be depressed through driveways constructed during pavement construction.



Baseline Curve Data (Rt. Prop. Line)
Δ=89°58'00"
D=4714.4'±
R=120.00'
T=119.93'
L=188.42'
P.C. Sta 2+05.41(P)
P.T. Sta 3+93.83(P)

CAUTION: ROLL CURB & FULL CURB
SEE NOTE THIS SHEET

Station	Deflection	Total Deflection	8' Offset Rt. Curb		8' Offset Lt. Curb	
			Arc	Chord	Arc	Chord
3+93.83 P.T.	4°29'46"	44°59'00"	17.73'	17.71'	10.51'	10.50'
3+75	5°58'06"	44°29'14"	23.54'	23.50'	13.96'	13.93'
3+50	5°58'06"	34°31'08"	23.54'	23.50'	13.96'	13.93'
3+25	5°58'06"	24°33'02"	23.54'	23.50'	13.96'	13.93'
3+00	5°58'06"	22°34'56"	23.54'	23.50'	13.96'	13.93'
2+75	5°58'06"	16°36'50"	23.54'	23.50'	13.96'	13.93'
2+50	5°58'06"	10°38'44"	23.54'	23.50'	13.96'	13.93'
2+25	4°40'38"	4°40'38"	18.43'	18.43'	10.94'	10.93'

2+05.41 P.C.
P=73.00' Defl.=1521/3 Min./Ft. of Arc 8' offset Rt. curb
R=67.00' Defl.=2563/8 Min./Ft. of Arc 8' offset Lt. curb

LIVE OAK LANE

E. L. BURR OAK ROAD
TO S. L. PAGENT LANE
26-2-30 ASPH.

8/17

