

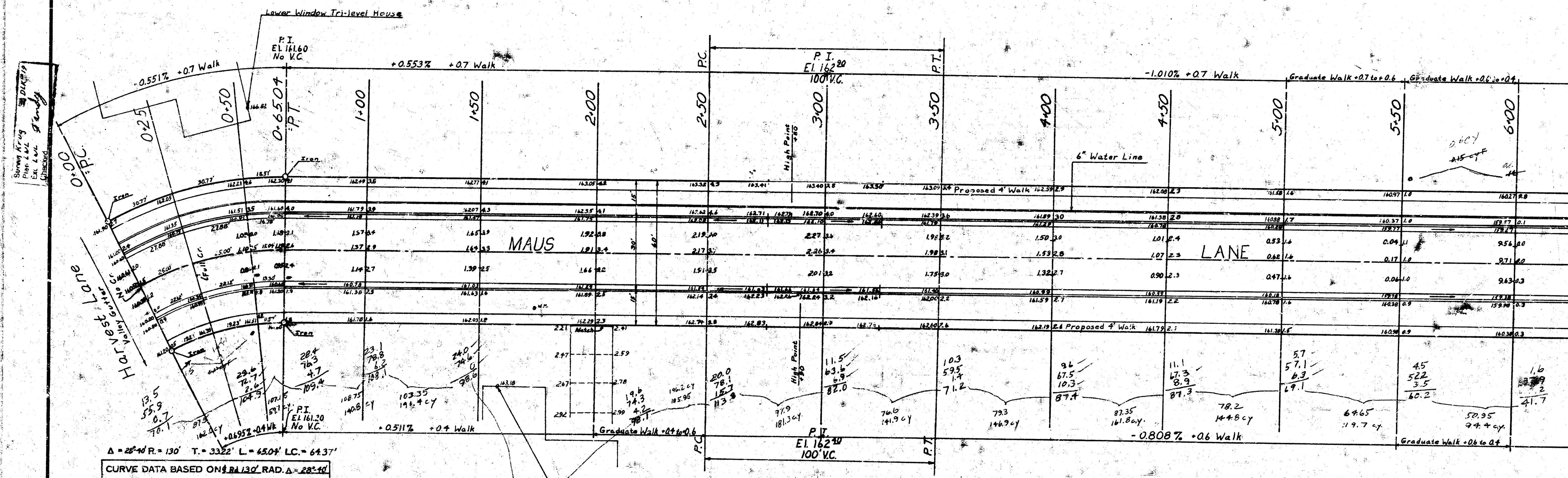
NOTE TO FIELD ENGINEER AND CONTRACTOR
Grade and Clear Parking for Proposed
Sidewalk. Compact Fill in Sidewalk Area.
Sidewalk to be Constructed by Others.

B.M. 144.59 SPIKE IN TOP 15" STUMP
S.L. HARVEST LANE F.W.L. WESTLINK AVE.

B.M. 148.77 "D" TOP C.E.L. CHIPPER
LANE F.N. HARVEST LANE

B.M. 146.92 NE COR CONC PORCH
HOUSE F.107 MAUS LANE

Scale 1"=20'



Δ = 28°40' R = 130' T = 332.2' L = 450.4' LC = 64.37'

STA.	ARC.	CHORD LENGTH	CHORD BEARING	DEFLECTION	TOTAL
0+00	0+25	29.38'	20.55° 5' 30" 33"	0° 00' 00"	0° 00' 00"
0+25	0+50	29.38'	20.55° 5' 30" 33"	0° 00' 00"	0° 00' 00"
0+50	0+650.4	176.9'	12.37° 3' 18" 54"	14° 20' 00"	14° 20' 00"

Def. per. Ft = 13.22207 Min.

EXCAVATION	PROPERTY	COMPACTED FILL
2228.2 Cu. Yds.	F-11	0.8 Cu. Yds.
10% 222.8 Cu. Yds.	SGM	248.7 Cu. Yds.
Total 2451.0 Cu. Yds.		+ 43.5 Cu. Yds.
		10% 43.5 Cu. Yds.
		Total 483.6 Cu. Yds.

MAUS LANE
From N.L. Harvest Lane
to S.L. 12th Street
26-2-30 Asphaltic Concrete

BE SMITH CITY ENGINEER
CITY OF WICHITA, KANSAS

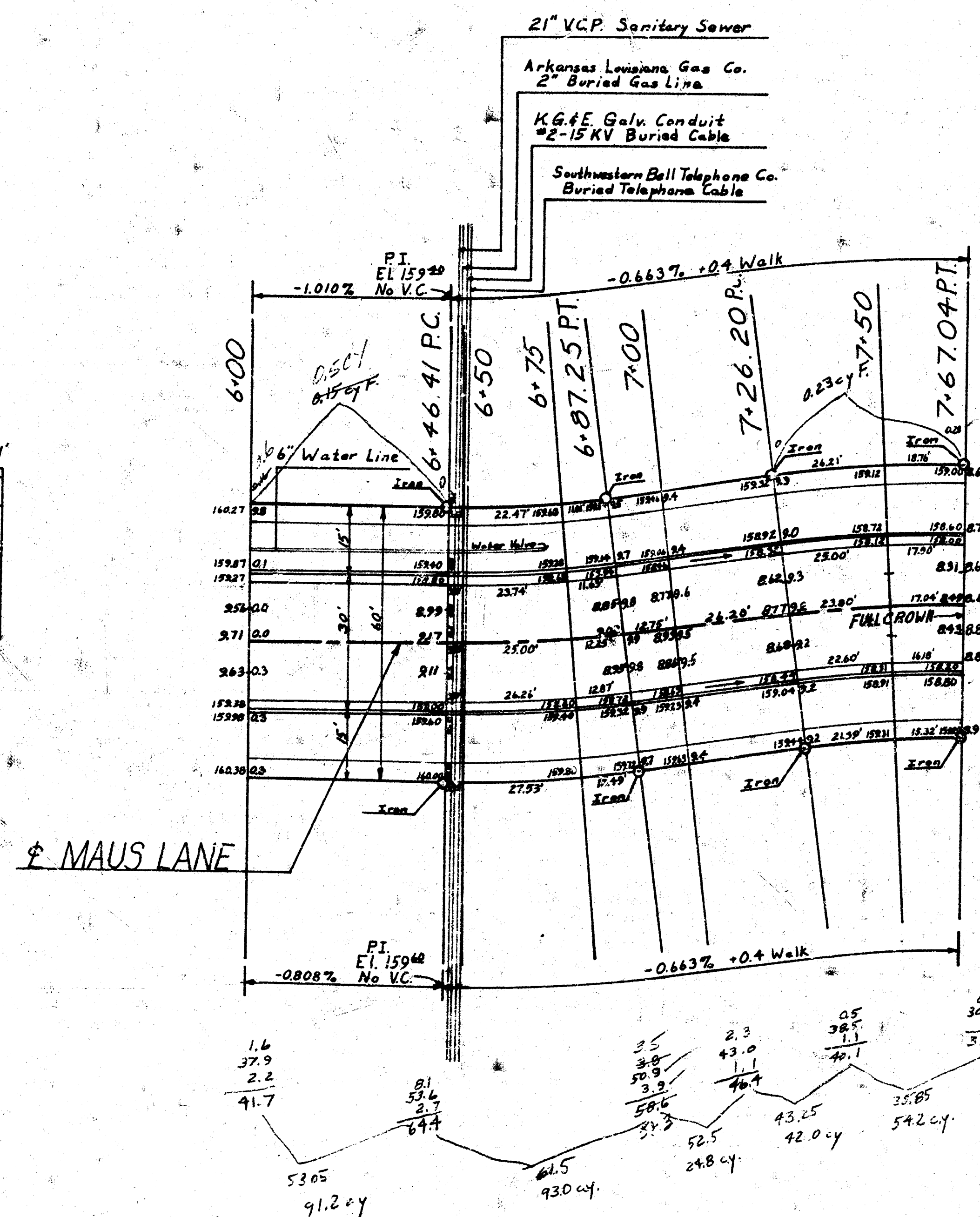
DATE SEPTEMBER 1969 C1827

$\Delta = 75.20^\circ$ R. = 296.6' T. = 20.45' L. = 408.4' LC. = 408.1'

CURVE DATA BASED ON 184.296' RAD. $\Delta = 75.20^\circ$

STA	ARC	CHORD LENGTH	CHORD BEARING	DEFLECTION	TOTAL
6+16.41	—	—	—	0°-0'-0"	0°-0'-0"
6+50.00	3.59'	3.30'	3.85'	0°-0'-0"	0°-0'-0"
6+75.00	25.00'	23.06'	26.94'	2°-24'-33"	2°-24'-33"
6+87.25	12.25'	11.30'	13.20'	1°-10'-59"	3°-35'-40"

Def. per Ft. = 5.79524 Min.



$\Delta = 75.20^\circ$ R. = 296.6' T. = 20.45' L. = 408.4' LC. = 408.1'

CURVE DATA BASED ON 184.296' RAD. $\Delta = 75.20^\circ$

STA	ARC	CHORD LENGTH	CHORD BEARING	DEFLECTION	TOTAL
7+26.20	—	—	—	0°-0'-0"	0°-0'-0"
7+50.00	23.80'	25.82'	18.39'	2°-17'-33"	2°-17'-33"
7+67.04	17.04'	21.94'	15.74'	1°-38'-45"	3°-56'-10"

Def. per Ft. = 5.79524 Min.