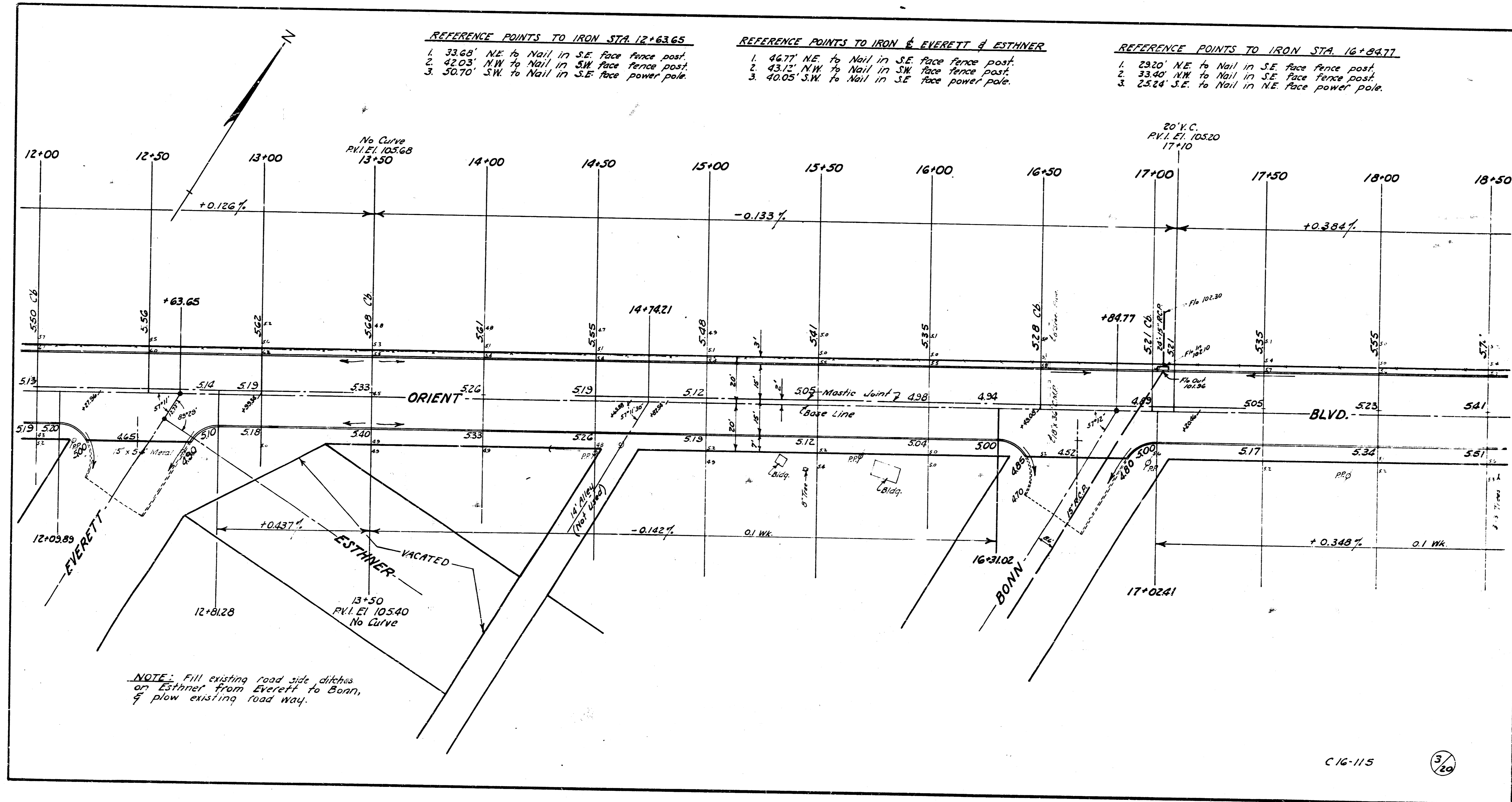


NOTE: Fill existing road way, ditches on Dora from Orient to Sedgwick & plow existing road way.

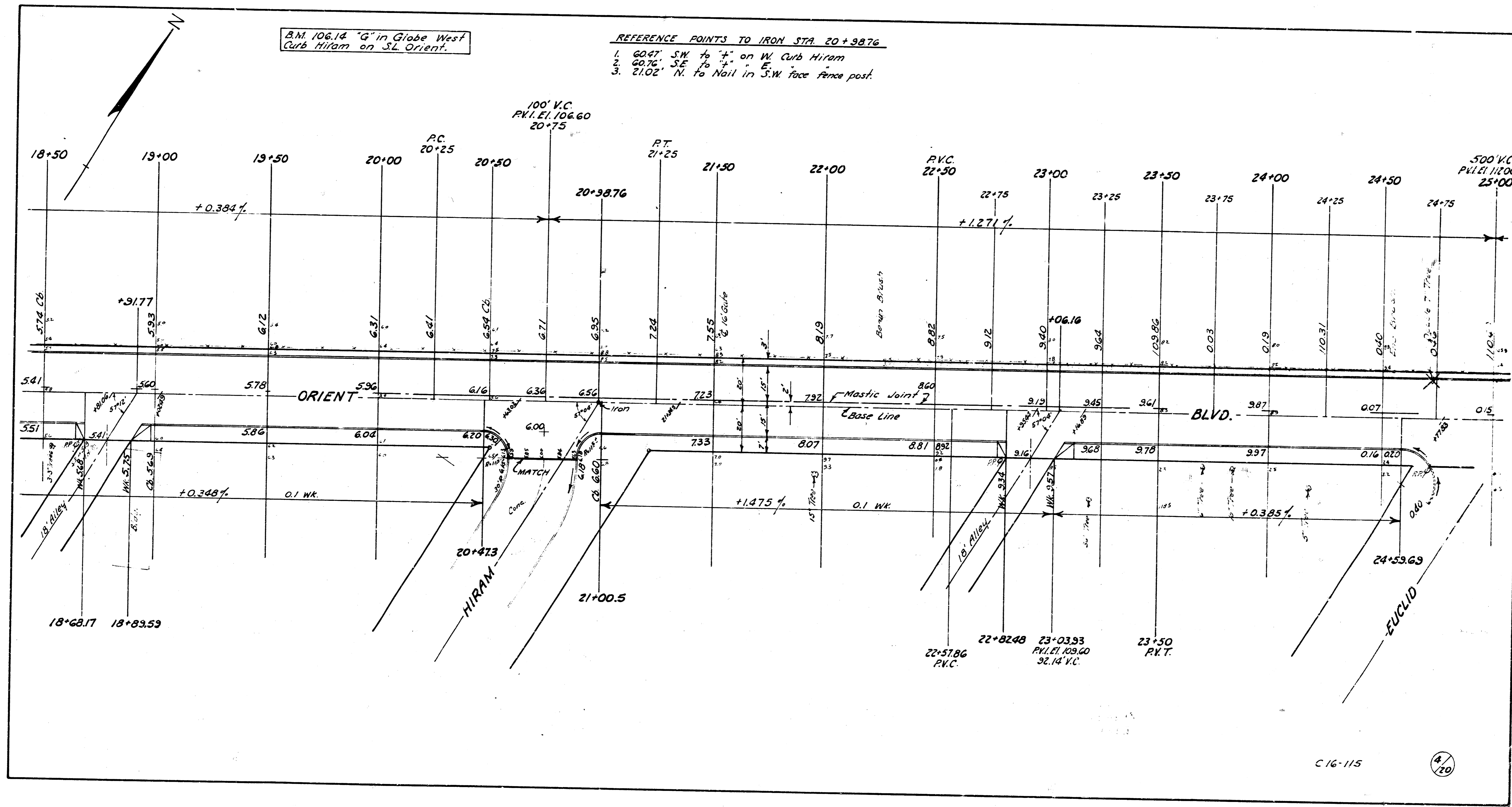
PROPERTY		CITY	
EXC.	COMP. FILL	EXC.	COMP. FILL
+10.1%	2647 Cu.Yds.	765 Cu.Yds.	11 Cu.Yds.
	265	76	1
Totals	2912 Cu.Yds.	841 Cu.Yds.	12 Cu.Yds.

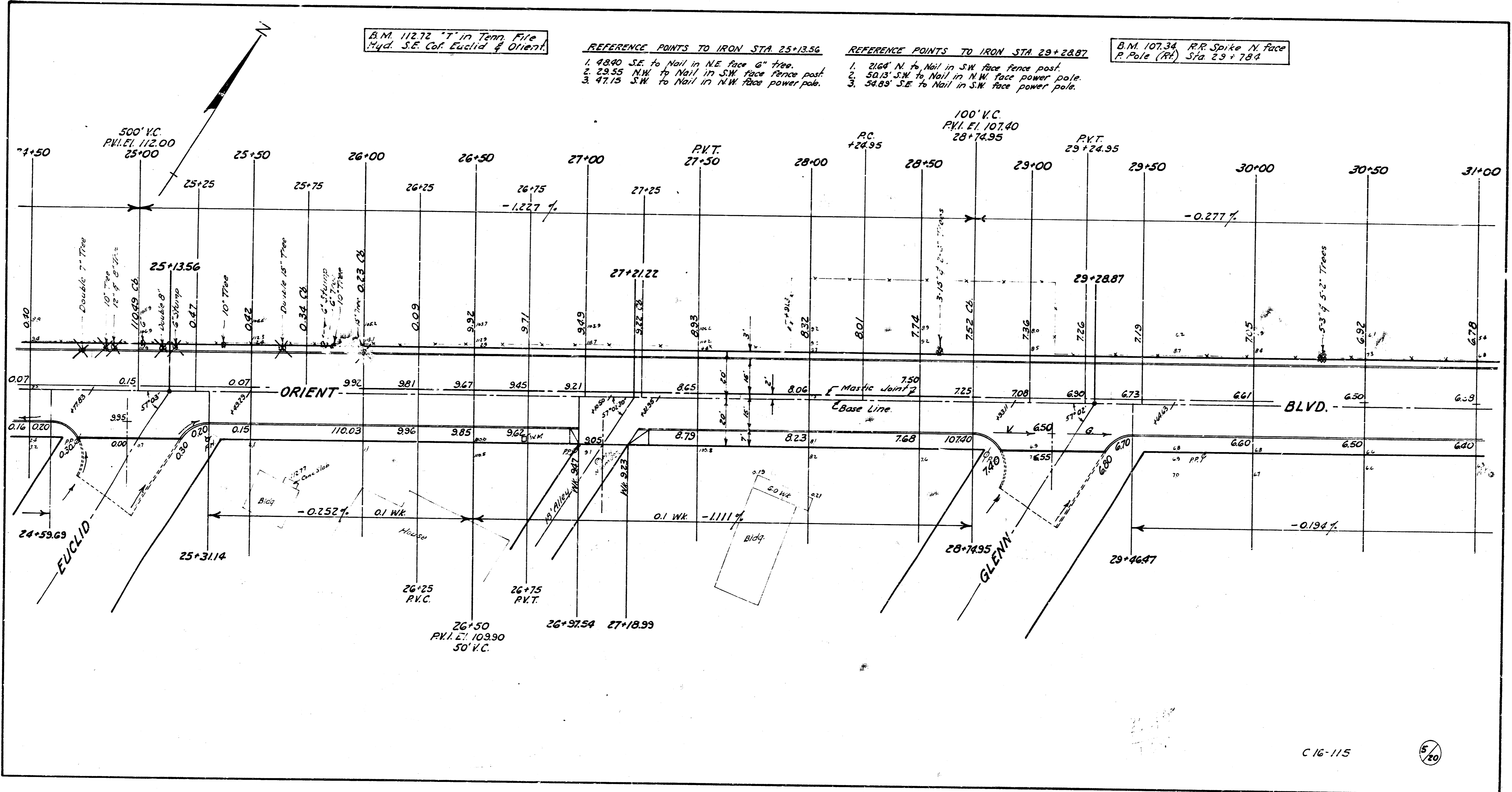
ORIENT BLVD.
 From E.L. MERIDIAN AVE.
 to W.L. SENECA STREET
 30'-6" Conc. & Int. Curb
B.E. SMITH CITY ENGINEER
 CITY OF WICHITA, KANSAS
 Date: Oct. 1962
 Project No. C16-115

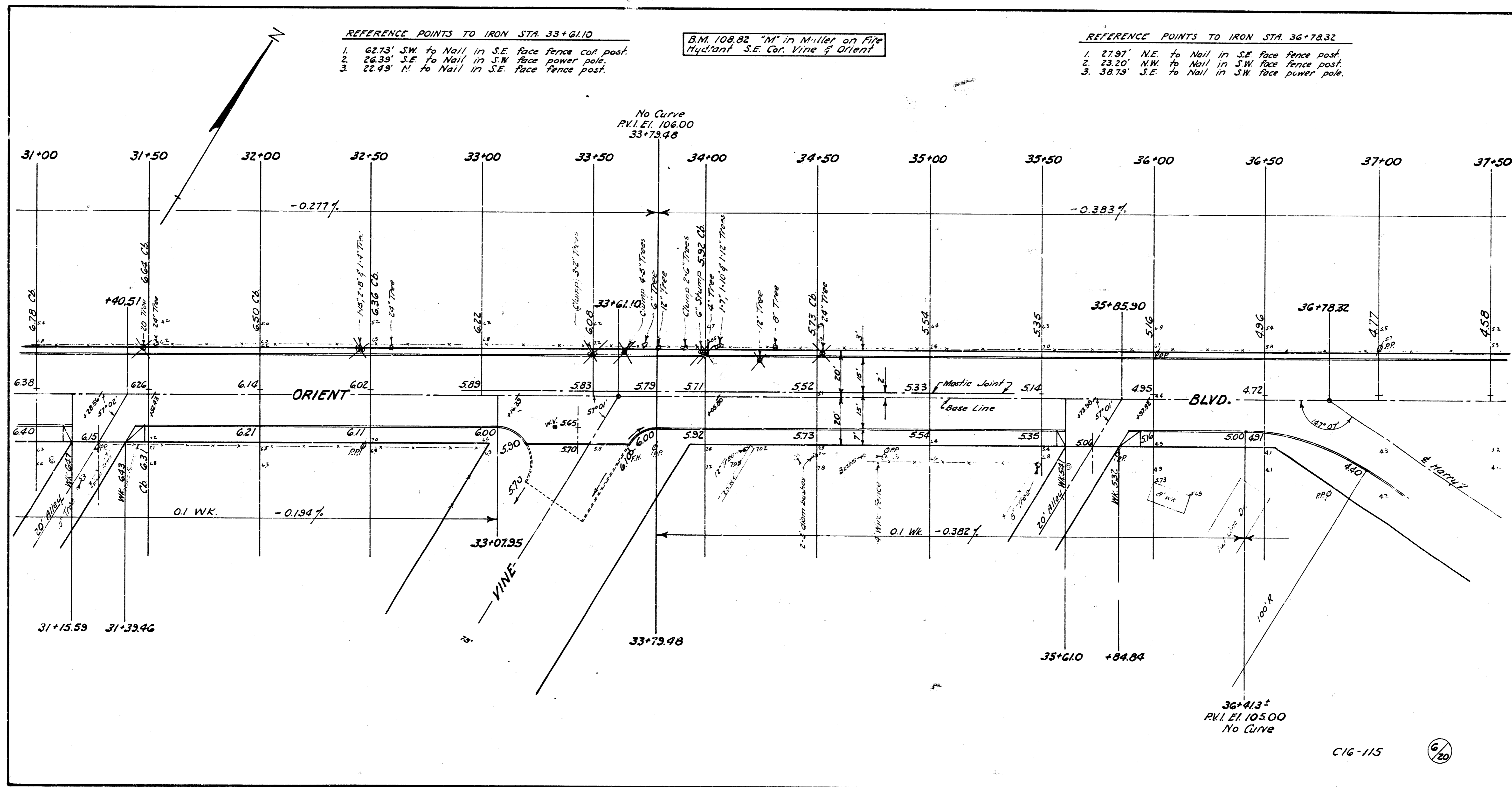


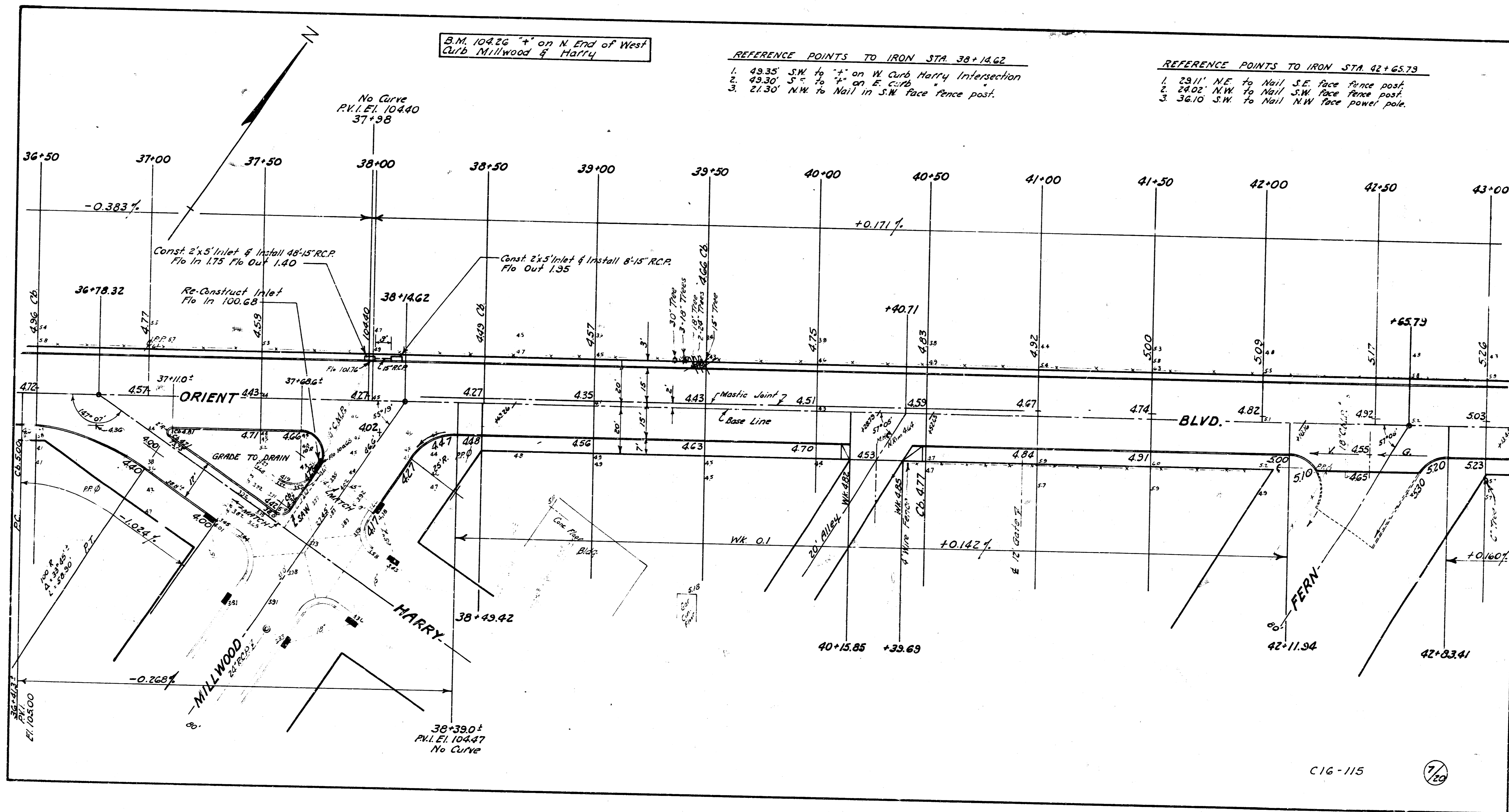


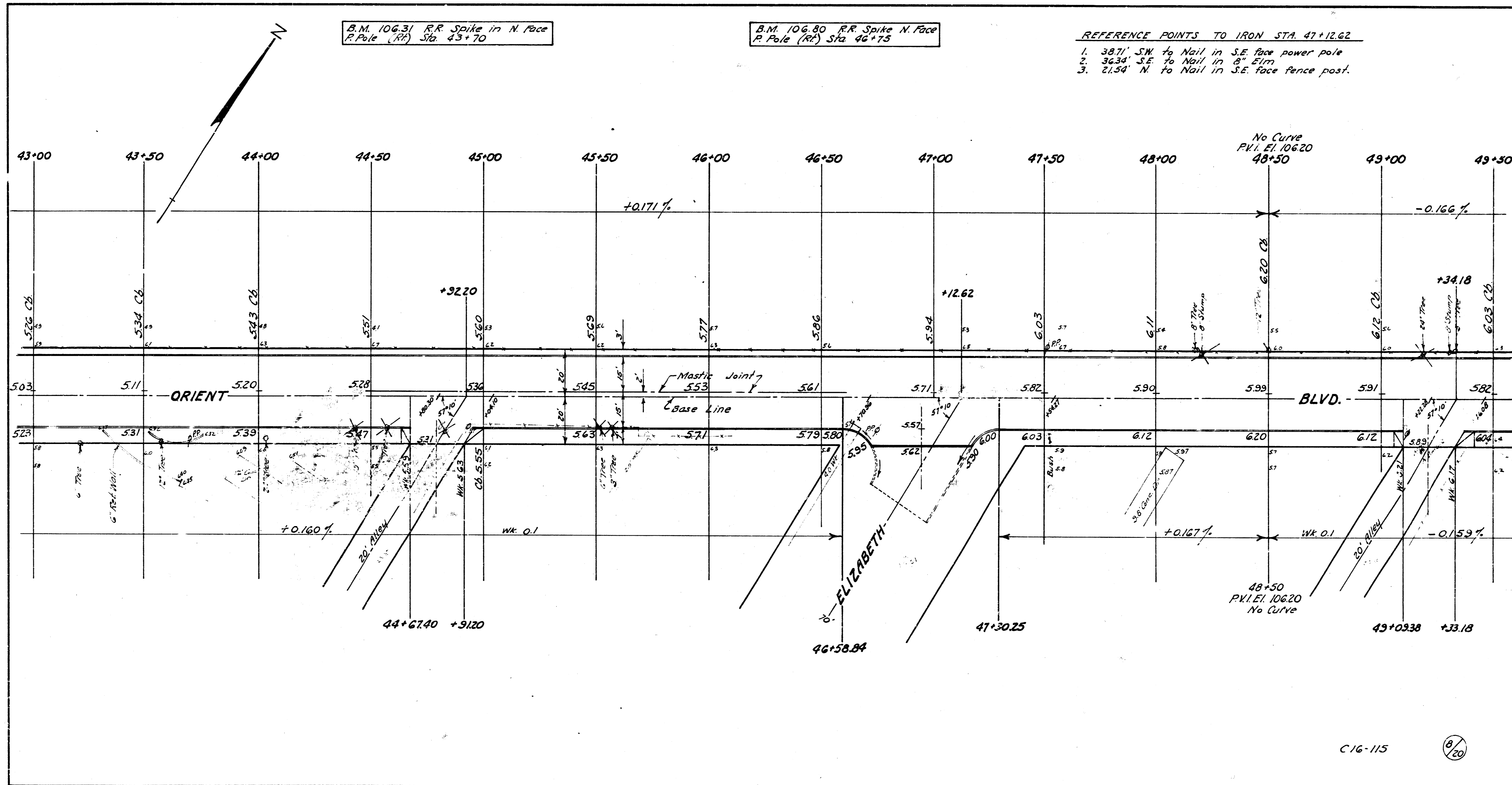
C 16-115











C16-115

8/20

REFERENCE POINTS TO IRON STA. 51+55.75

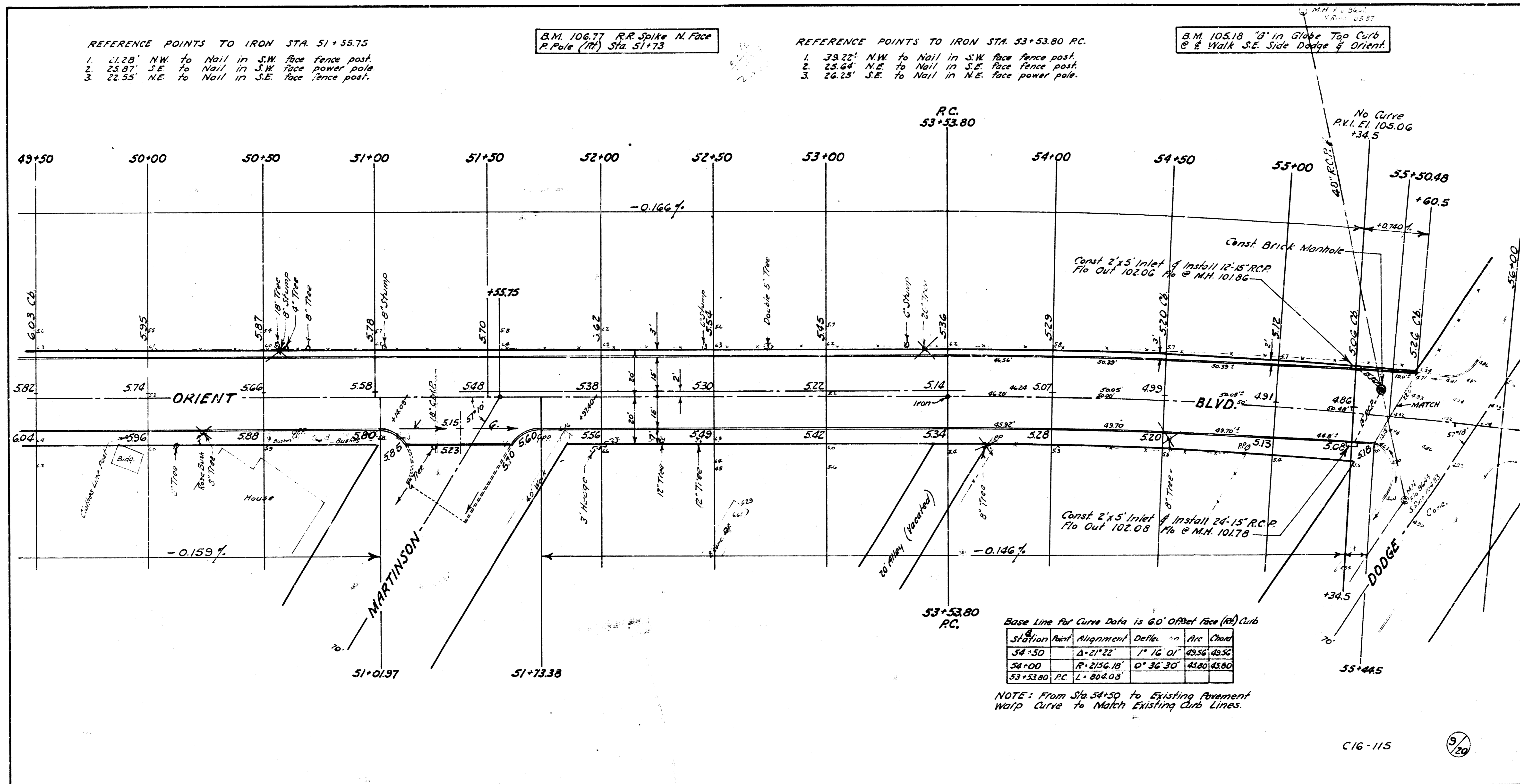
1. 21.28' NW to Nail in S.W. face fence post.
2. 23.87' SE to Nail in S.W. face power pole.
3. 22.35' NE to Nail in S.E. face fence post.

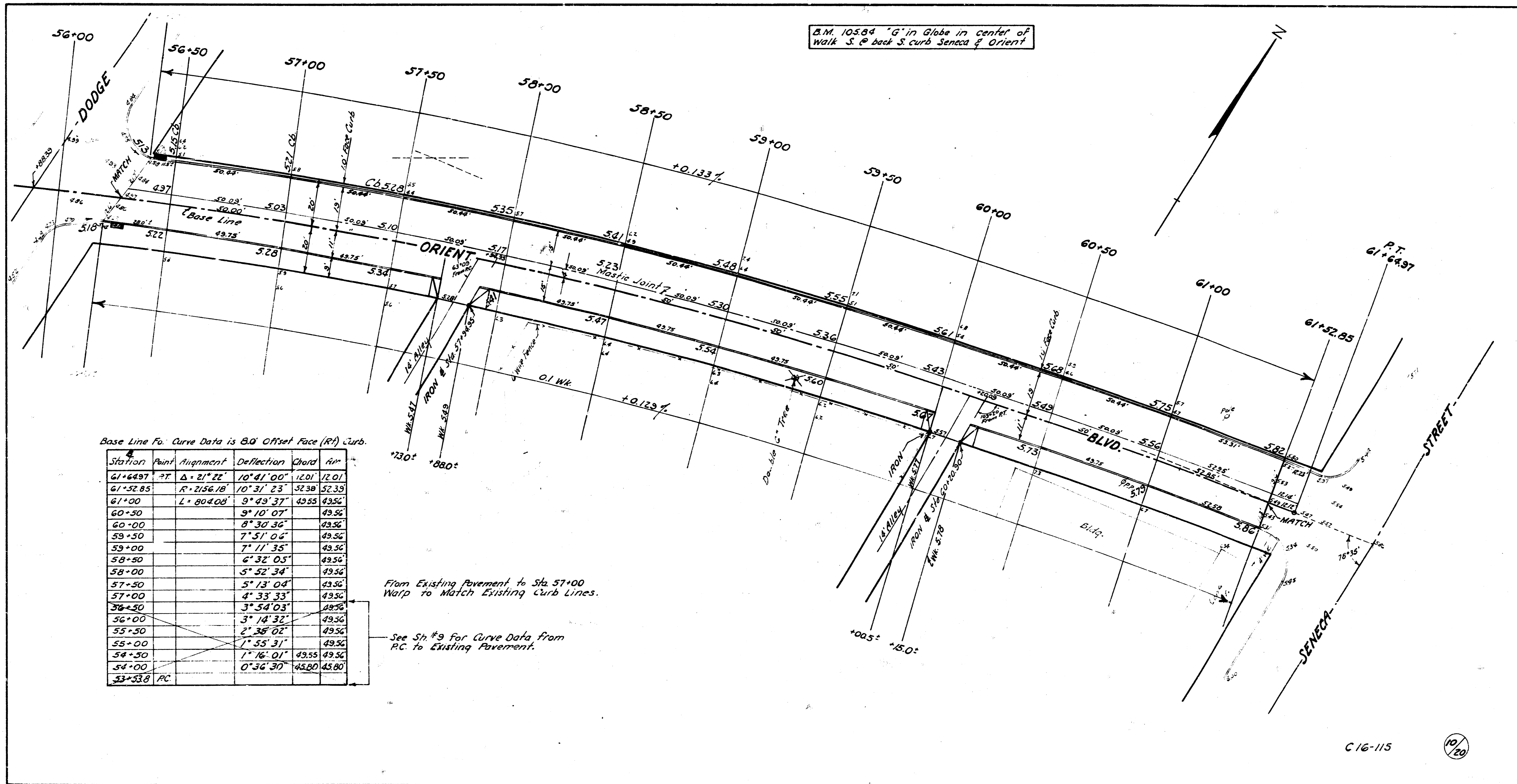
B.M. 106.77 R.R. Spike N. Face
R. Pole (RP) Sta 51+73

REFERENCE POINTS TO IRON STA. 53+53.80 RC.

1. 33.22' NW to Nail in S.W. face fence post.
2. 25.64' N.E. to Nail in S.E. face fence post.
3. 26.25' S.E. to Nail in N.E. face power pole.

B.M. 105.18 "G" in Glass Top Curb
@ E Walk S.E. Side Dodge & Orient



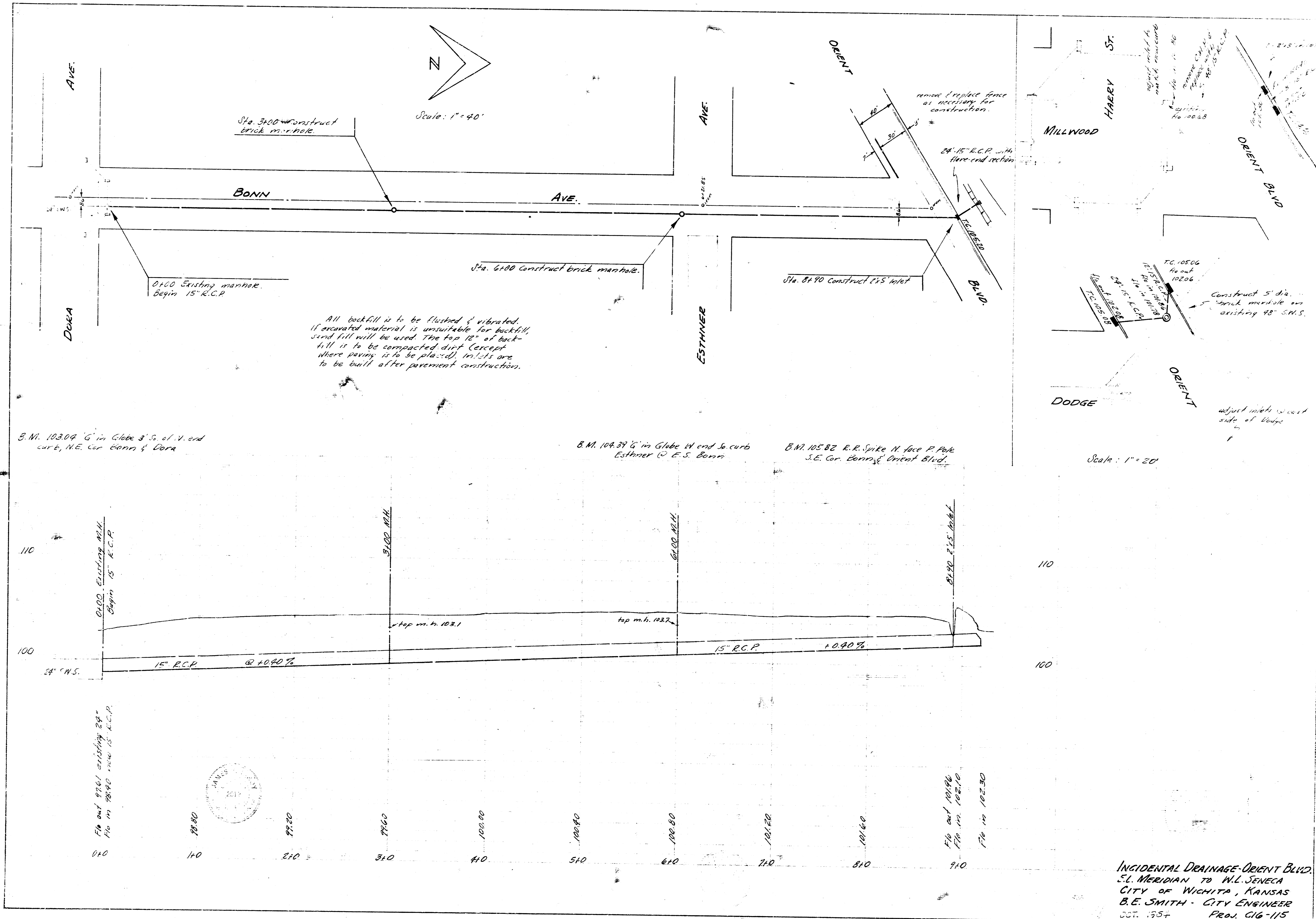


Base Line Fo. Curve Data is 8.0' Offset Face (R) Curb.

Station	Point	Alignment	Deflection	Chord	Area
61+64.97	PT	$\Delta = 21^\circ 22'$	$10^\circ 41' 00''$	12.01	12.01
61+52.85		$R = 2156.10'$	$10^\circ 31' 23''$	52.38	52.39
61+00		$L = 804.00'$	$9^\circ 49' 37''$	49.55	49.56
60+50			$9^\circ 10' 07''$		49.56
60+00			$8^\circ 30' 36''$		49.56
59+50			$7^\circ 51' 06''$		49.56
59+00			$7^\circ 11' 35''$		49.56
58+50			$6^\circ 32' 05''$		49.56
58+00			$5^\circ 52' 34''$		49.56
57+50			$5^\circ 13' 04''$		49.56
57+00			$4^\circ 33' 33''$		49.56
56+50			$3^\circ 54' 03''$		49.56
56+00			$3^\circ 14' 32''$		49.56
55+50			$2^\circ 35' 02''$		49.56
55+00			$1^\circ 55' 31''$		49.56
54+30			$1^\circ 16' 01''$	49.55	49.56
54+00			$0^\circ 36' 30''$	49.80	49.80
53+53.6	PC				

From Existing Pavement to Sta. 57+00
Warp to Match Existing Curb Lines.

See Sh. #9 for Curve Data from
PC to Existing Pavement.



INCIDENTAL DRAINAGE-ORIENT BLVD.
 S.E. MERIDIAN TO W.L. JENEGA
 CITY OF WICHITA, KANSAS
 B.E. SMITH - CITY ENGINEER
 DIST. 1954 PROJ. C16-115