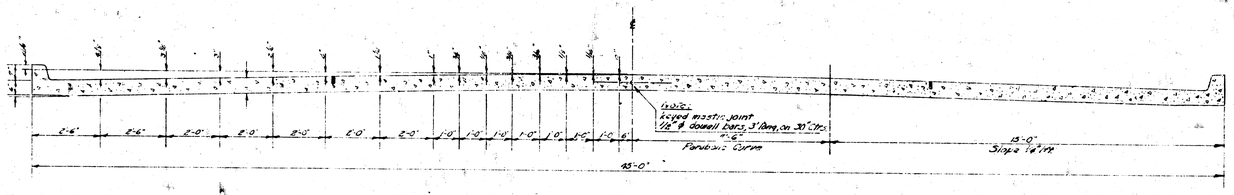
MC CORMICK AVE.

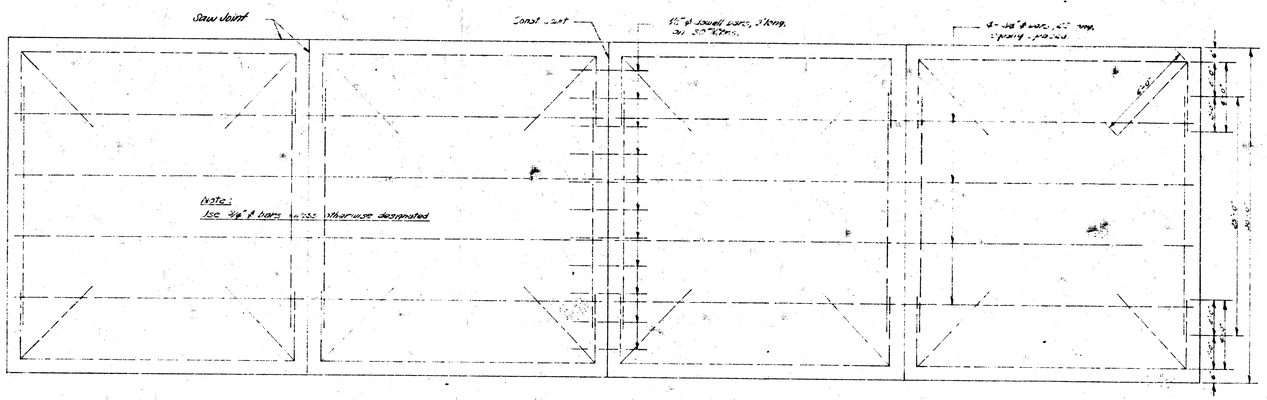
EL. A.T.&S.F. R.R. R/W-W.L. SOUTHWEST BLVD.

C 16-16

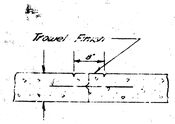


TYPICAL SECTION
NO SCALE

TRANSVERSE & LONGITUDINAL JOINT DETAIL
NO SCALE



STEEL PATTERN
NO SCALE



C.L. MARKER DETAIL
NO SCALE

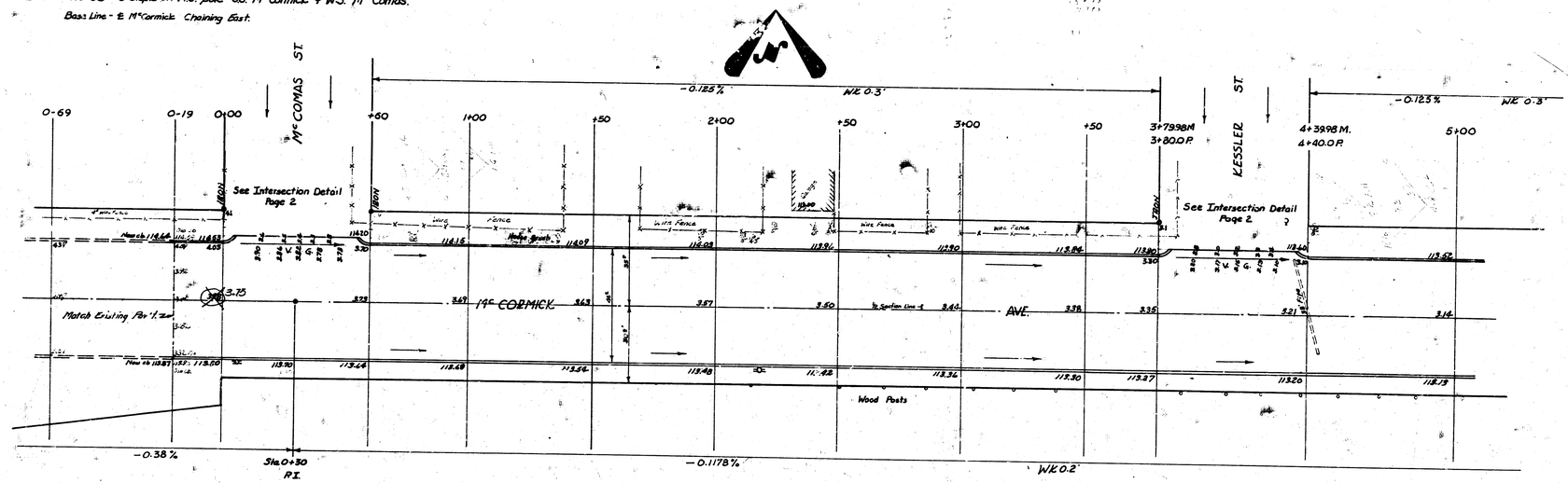
NOTE -

WHERE CURBS IN THE SAME SECTION ARE AT DIFFERENT ELEVATIONS USE ELEVATION SHOWN ON PLAN FOR CONSTRUCTION JOINT.

Sheet 1 of 16

B.M.:- 117.009 Std. W.S. West St. ℄ ℄ U.S. 54 Highway
B.M.:- 115.38 3" staple in N.S. pole S.S. Mc Cormick ℄ W.S. Mc Comas.

Base Line - ℄ Mc Cormick Chaining East.



Ties To Izon - ℄ Mc Comas ℄ Mc Cormick - 3' deep.

54.50 NW to "X" top cb.
54.32 SW to "X" top cb.
Iron is ½" ϕ bar - about 3" deep.

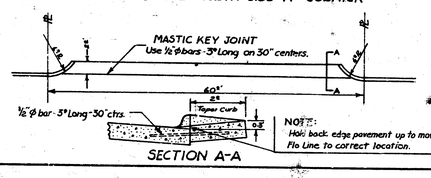
NOTICE TO FIELD ENGINEER:-

Check and take necessary ties to replace Irons when par't is constructed.
Use 0.2' Walk grade on 8' parking. At all drives set bk. wk. 0.1' above cb. curb use 1⅛" slope across wk. and ramp type approaches. Grade parking to natural ground at Prop. Line in areas of excessive cut. Obtain permission from property owner before excavating to walk grade and shaping ground to match improvements.
TAKE FINAL CROSS-SECTIONS AFTER PROJECT IS COMPLETED.

NOTICE TO CONTRACTOR:-

All entrance pipes to be disposed of in accordance with instructions of dirt checker.

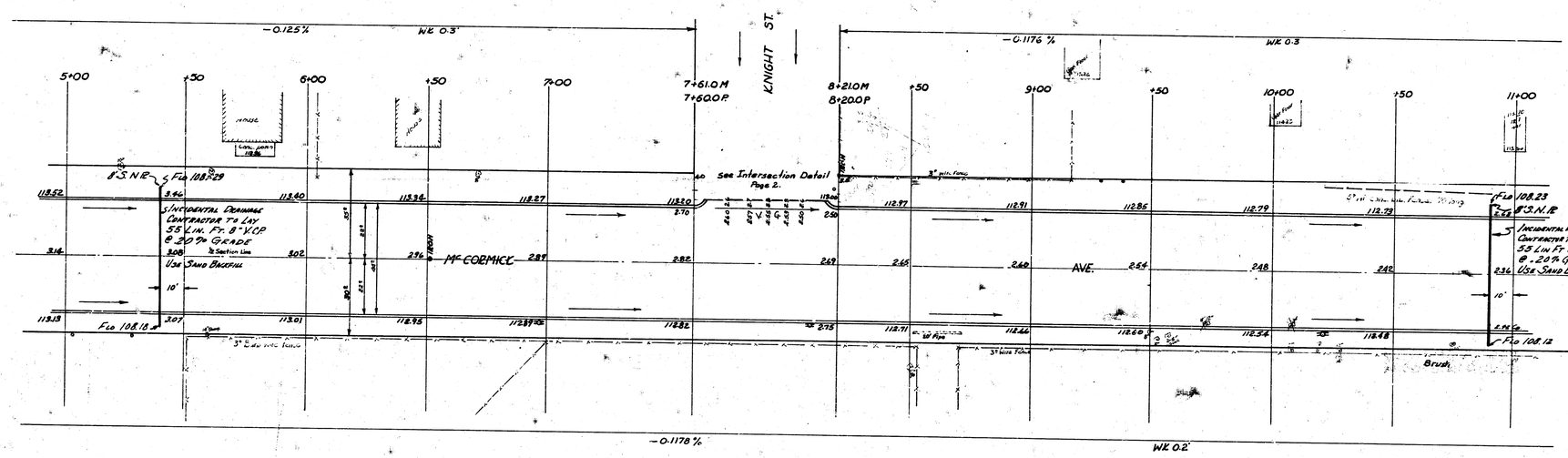
INTERSECTION DETAIL NORTH SIDE Mc CORMICK



SECTION A-A

Sheet 2 of 16

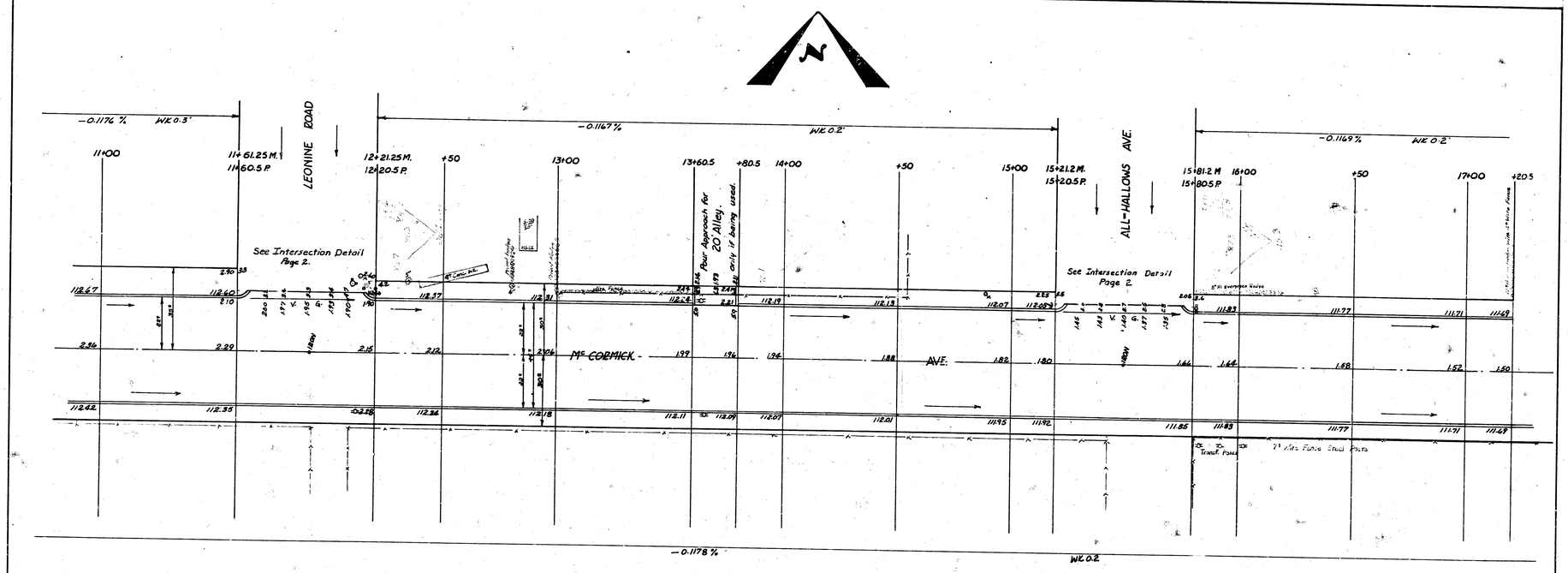
Mc CORMICK AVE.
EL A.T.&S.F. RR R/W to W. Southwest Blvd.
44'-7" Conc. & C.b.
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
MAY 1956 PROJ. NO. C16-16



Ties To Iron - ℄ Mc Cormick @ Sta. 6+51.0

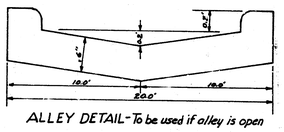
43.6' N to S fc. Hos. # 3602
16.5' W to W fc. Hos. # 3602
59.5' SW to fc. HLP # 3623
1" iron - 12" deep.

Mc Cormick Ave. C16-15
Sheet 3 of 16



TIES TO IRON - ℄ McCORMICK & ℄ LEONINE 11+91.25

58.0 E to W fc. Ho. N.
32.0 SE to fc. HLP
52.0 N to S fc. Porch Floor E.
Iron - 1" ø pipe 12" deep.



ALLEY DETAIL - To be used if alley is open

No Scale

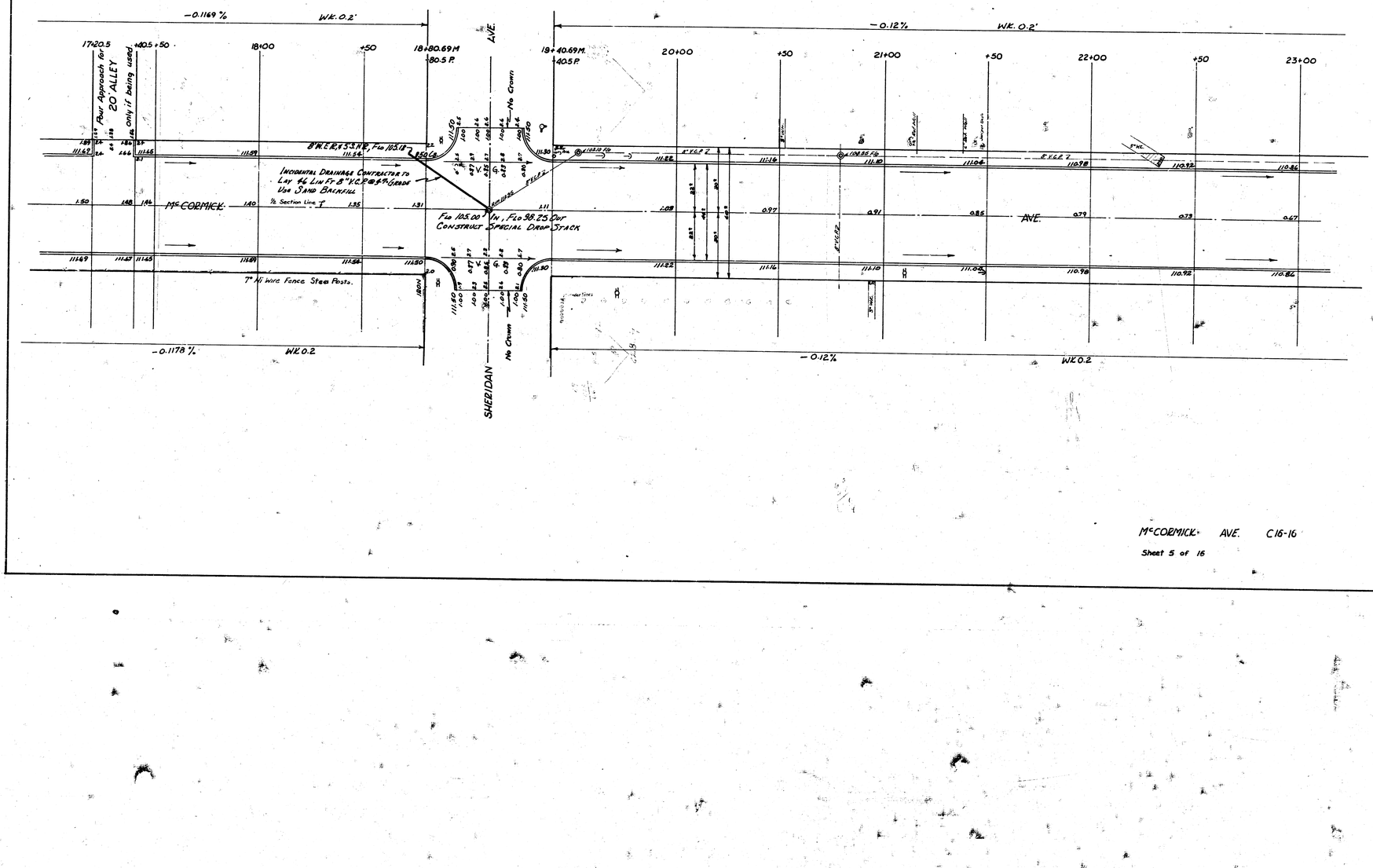
TIES TO IRON - ℄ McCORMICK & ℄ ALL HALLOWS - 15+51.2

41.0' W to E fc. Hse. N.
66.0' NW to fc. of Tel. Pole
70.1' N to S fc. Hse. W.
1" ø pipe - 8" deep.

McCORMICK AVE C16-16

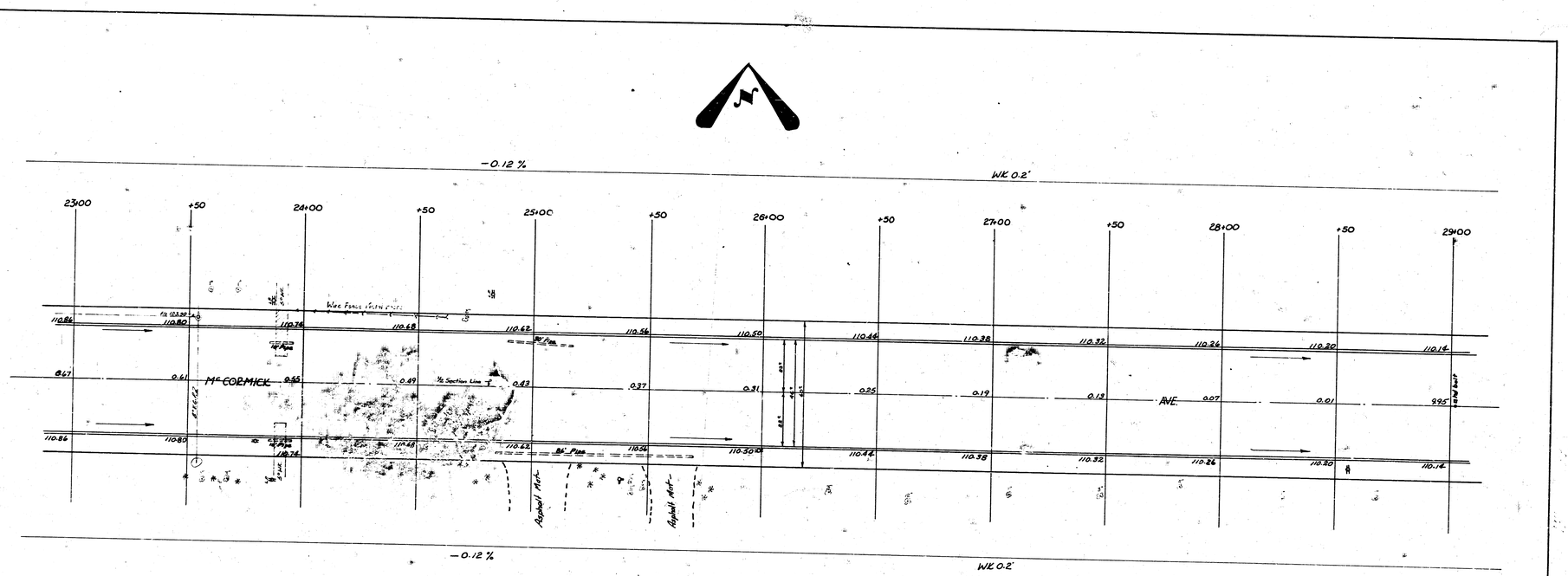
Sheet 4 of 16

BM:- 113.477 Spike in P.P. NE cor. Sheridan & McCormick.



McCORMICK AVE. C16-16

Sheet 5 of 16

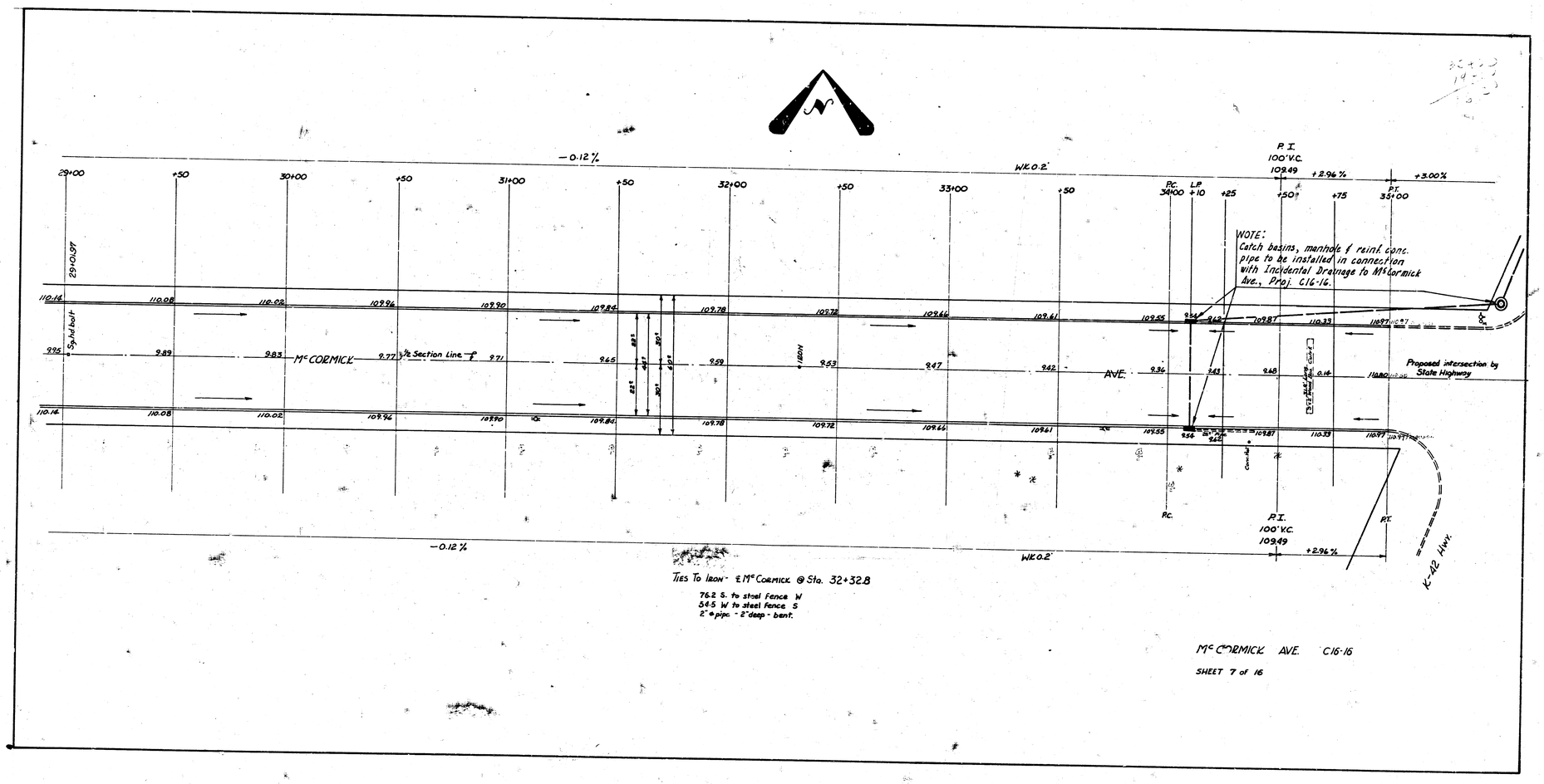


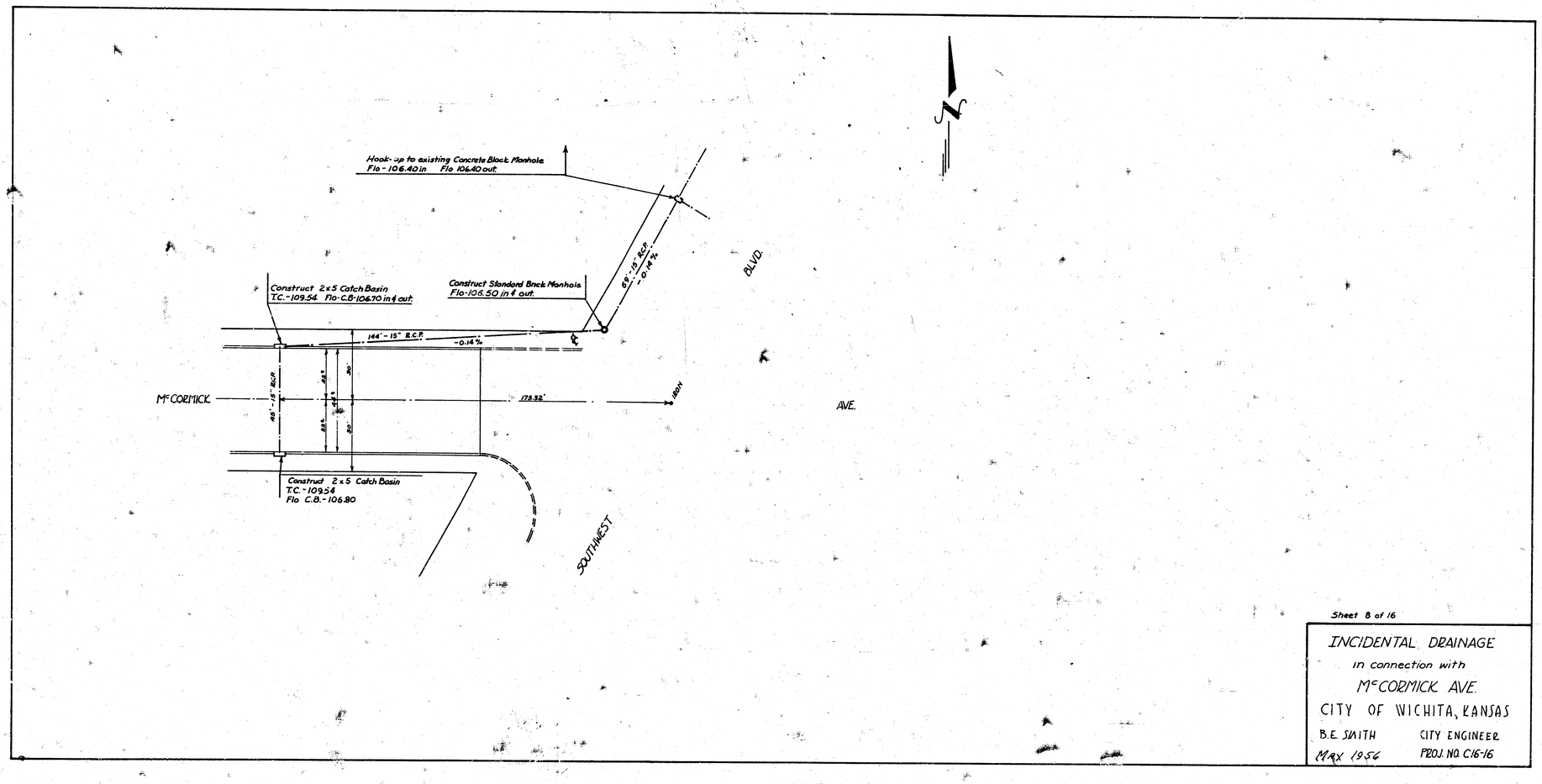
TIES TO IRON - ℄ McCormick ℄ Sta. 29+01.97

55.27' SW to 60# Spike in NW side HLP
40.25' S. SE to ctr. 10" Elm
326.4 W of ℄ St. Paul N.
hd bolt - 12" deep.

McCORMICK AVE C16-16

SHEET 6 of 16


29+00
+50
30+00
+50
31+00
+50
32+00
+50
33+00
+50
P.C. 34+00
L.P. +10
+25
P.I. 100' V.C. 109.49
+50
+2.94 %
+75
P.T. 35+00
+3.00%
-0.12 %
WK 0.2'
WOTE:
Catch basins, manhole & reinf. conc. pipe to be installed in connection with Incidental Drainage to McCormick Ave., Proj. C16-16.
Proposed intersection by State Highway
McCORMICK
½ Section Line
AVE.
IRON
Sylvbolt
K-42 Hwy.
Ties To Iron - ℄ McCormick @ Sta. 32+32.8
76.2 S. to steel fence W
54.5 W to steel fence S
2" ⌀ pipe - 2' deep - bent.
McCORMICK AVE. C16-16
SHEET 7 of 16
Iron - ℄ K-42 & ℄ McCormick @ Sta. 35+65.32
Not to scale. ¾" ⌀ bar 12" deep.



Sheet 8 of 16

INCIDENTAL DRAINAGE
in connection with
McCORMICK AVE.
CITY OF WICHITA, KANSAS

B.E. SMITH CITY ENGINEER.
MAY 1956 PROJ. NO. C16-16