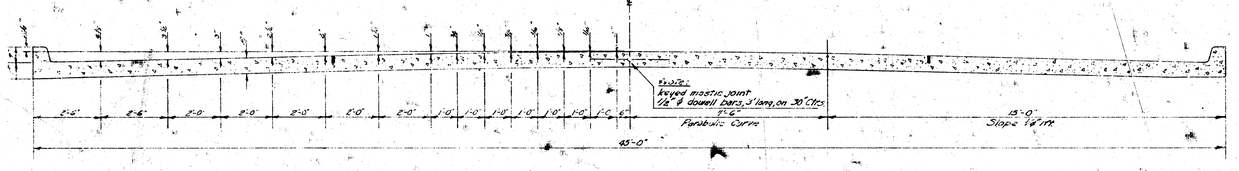
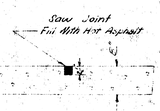
PAWNEE AVENUE

EL SENECA TO WL MIDLAND VALLEY R.R.

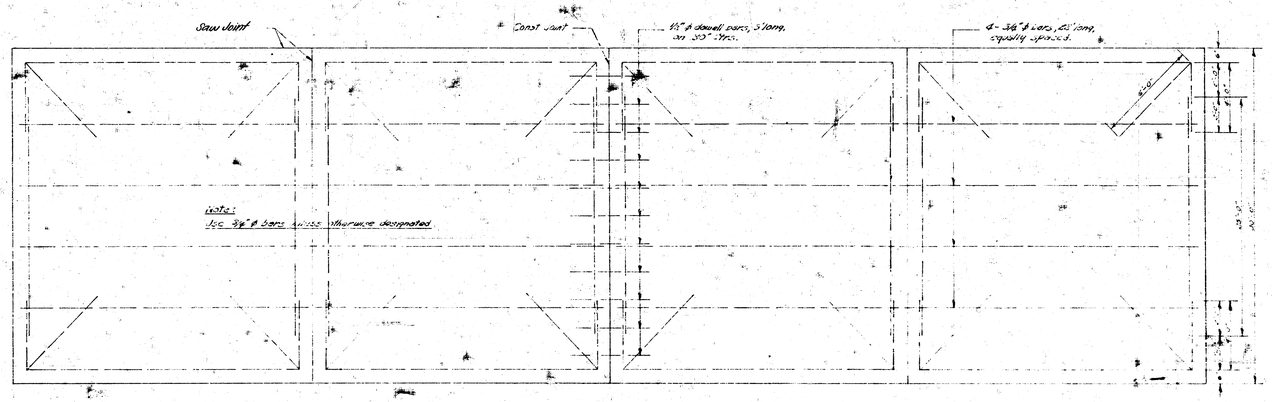
C15 - 209
C15 - 210



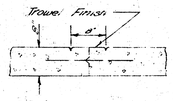
TYPICAL SECTION
NO SCALE



TRANSVERSE & LONGITUDINAL JOINT DETAIL
NO SCALE



STEEL PATTERN
NO SCALE

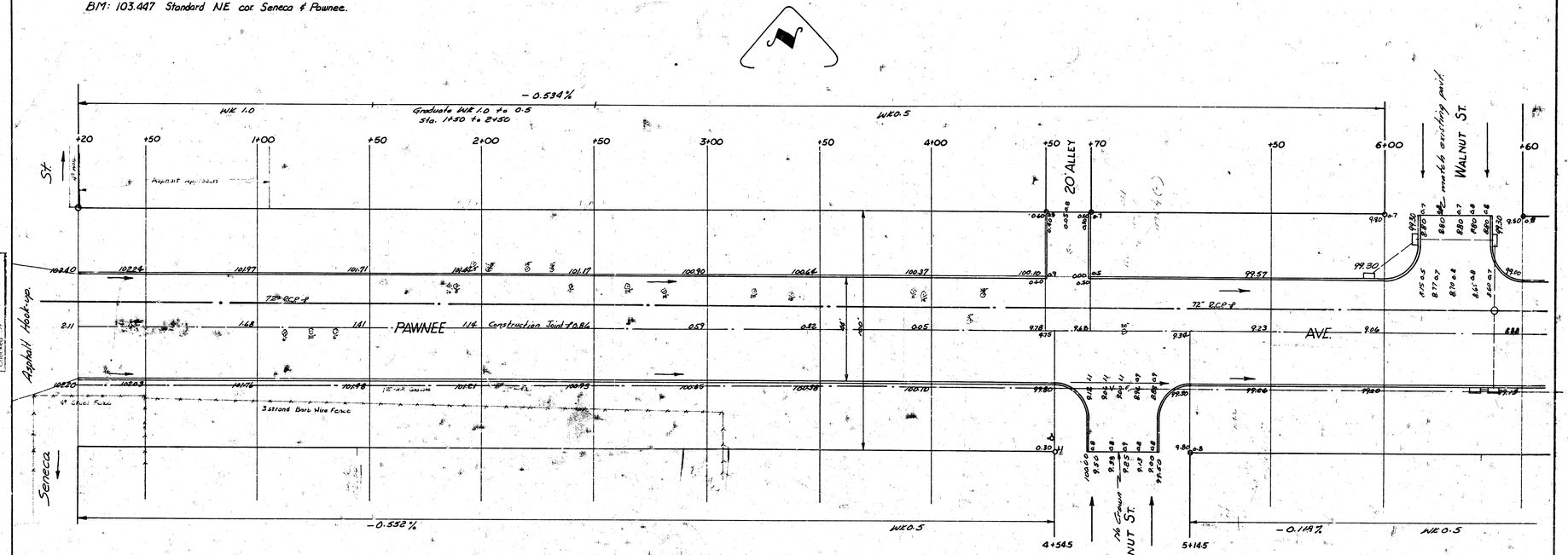


C.L. MARKER DETAIL
NO SCALE

NOTE -

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

BM: 103.447 Standard NE cor. Seneca & Pawnee.

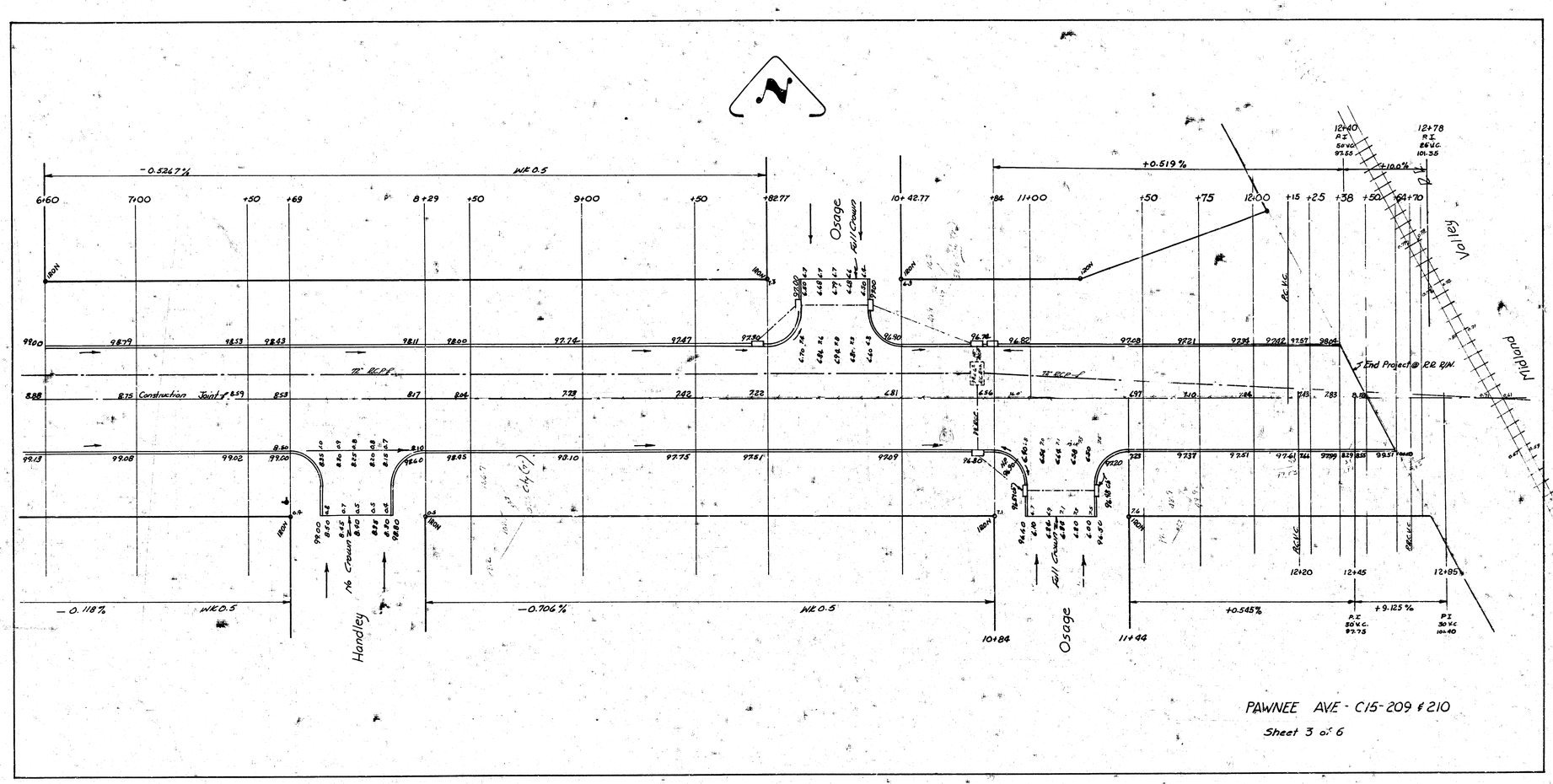


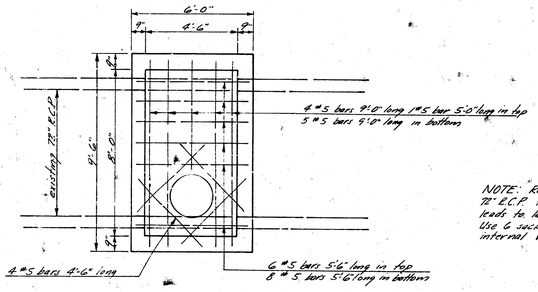
Sh. 134 V
Survey Young
Field Greene
Computed
Checked JT

NOTICE TO FIELD ENGINEER:-
Check closely on trees and fences to be removed when staking Project. They may have been removed during construction of the Storm Sewer.

Sheet 2 of 6

PAWNEE AVE.
EL Seneca to WL Midland Valley RR
30' Conc. & Cb.
Widen to 44' - 8" Conc.
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
AUG. 1957 PROJ. NO. C15-2091210


-0.524 7%
WE 0.5
6+60
7+00
+50
+69
8+29
+50
9+00
+50
+82.77
Osage
10+42.77
+84
11+00
+50
+75
12+00
+15
+25
+38
+50
64+70
+0.519%
+10.0%
12+40
A.I.
Sta Vc.
97.55
12+78
R.I.
B.V.C.
101.35
Rolling
Valley
End Project @ RR R/W.
72" RCP
Construction Joint
Handley
No Crown
Fill Crown
Fill Crown
Osage
-0.118%
WK 0.5
-0.706%
WE 0.5
+0.545%
+9.125%
10+84
11+44
12+20
12+45
12+85
P.C.
20 V.C.
97.75
P.T.
30 V.C.
101.40
PAWNEE AVE - C15-209 & 210
Sheet 3 of 6

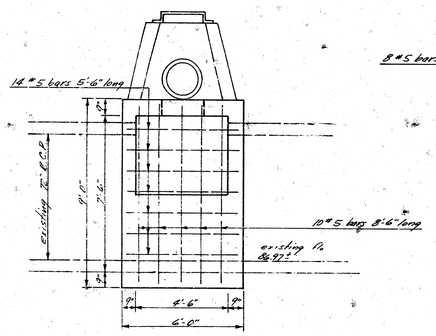


PLAN

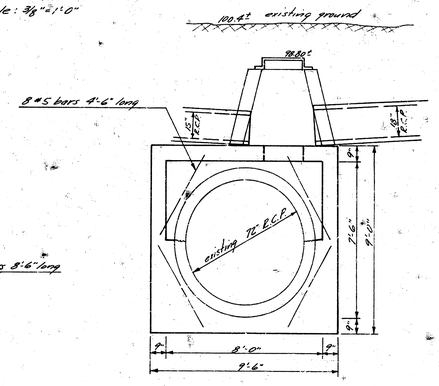
NOTE: Remove top half of existing 72" R.C.P. thru new manhole. 18" & 15" leads to lay on top of new conc. m.h. Use 6 sack paving mix & place with an internal vibrator.

REINF. CONC. MANHOLE

Scale: 3/4" = 1'-0"

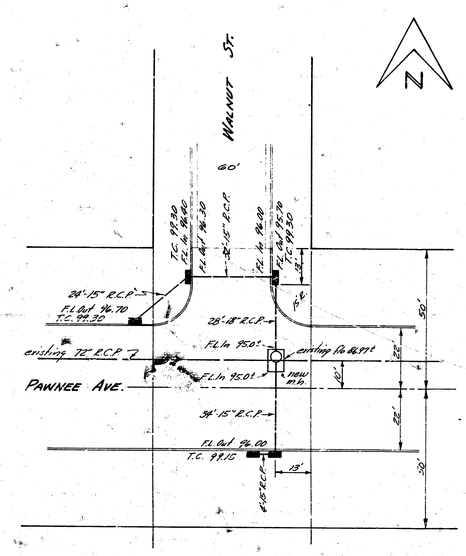


ELEVATION



ELEVATION

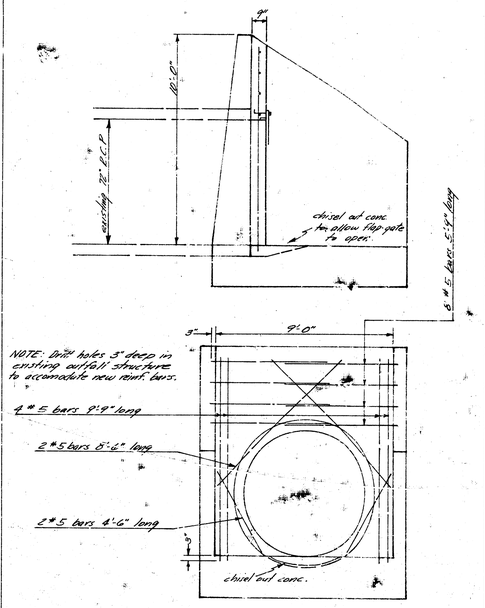
B.M. 103.95 N.E. Cor. Seneca & Pawnee
Standard B.M.



PLAN LAYOUT

Scale: 1" = 20'

NOTE: Cost of flushing backfill to be included in bid price of pipe.



END ELEVATION
EXISTING REINF. CONC. OUTFALL

NOTE: Install Armco - Petrol Model No. 72" Spigot back Automatic Flap Gate on new face of outfall structure. Bid of flap gate installation is to include flap gate, bolts, & new face on outfall structure complete in place. Use 6 sack paving mix & place with an internal vibrator.

INCIDENTAL DRAINAGE
PAWNEE AVE.
E.L. SENECA TO W.L. MIDLAND VALLEY R.R.

CITY OF WICHITA, KANSAS
B.E. SMITH - CITY ENGINEER
AUG 1957 PROJ. C15-209 & C15-210