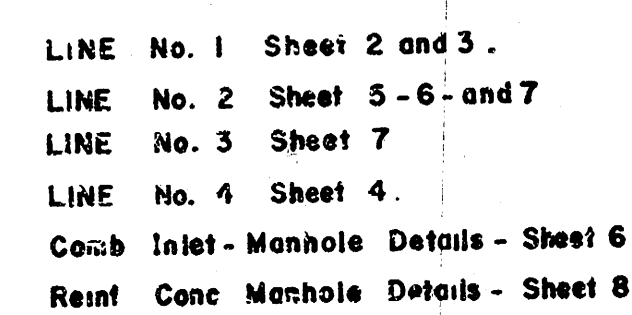


PLAN AND PROFILE FOR
WATER SEWER NO
CITY OF WICHITA, KANSAS
R. W. LINN CITY ENGINEER
PROJECT NO. DBKA572035

PROJECT NO. DBKA572035



OPEN DITCH Plan & Profile
See Sheets 9 thru 12 .

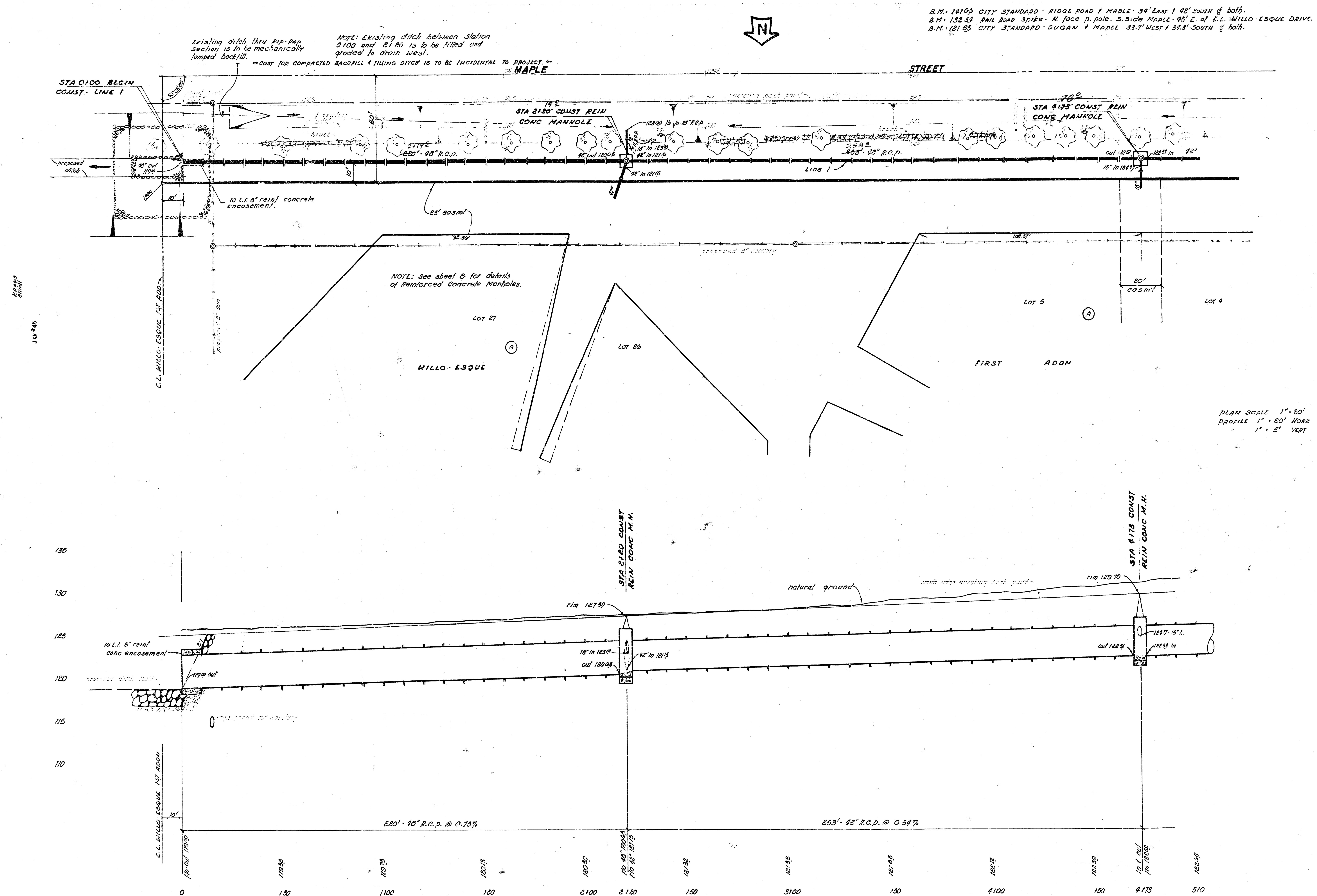
Sta 0+00 Begin Ops
Ditch

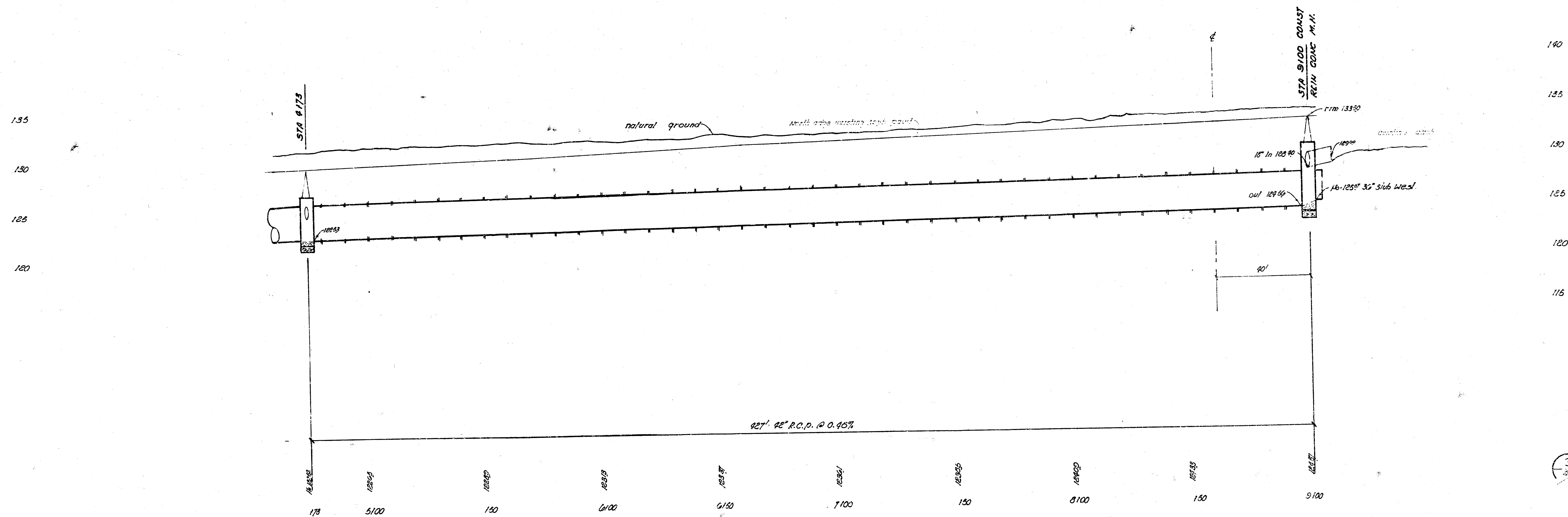
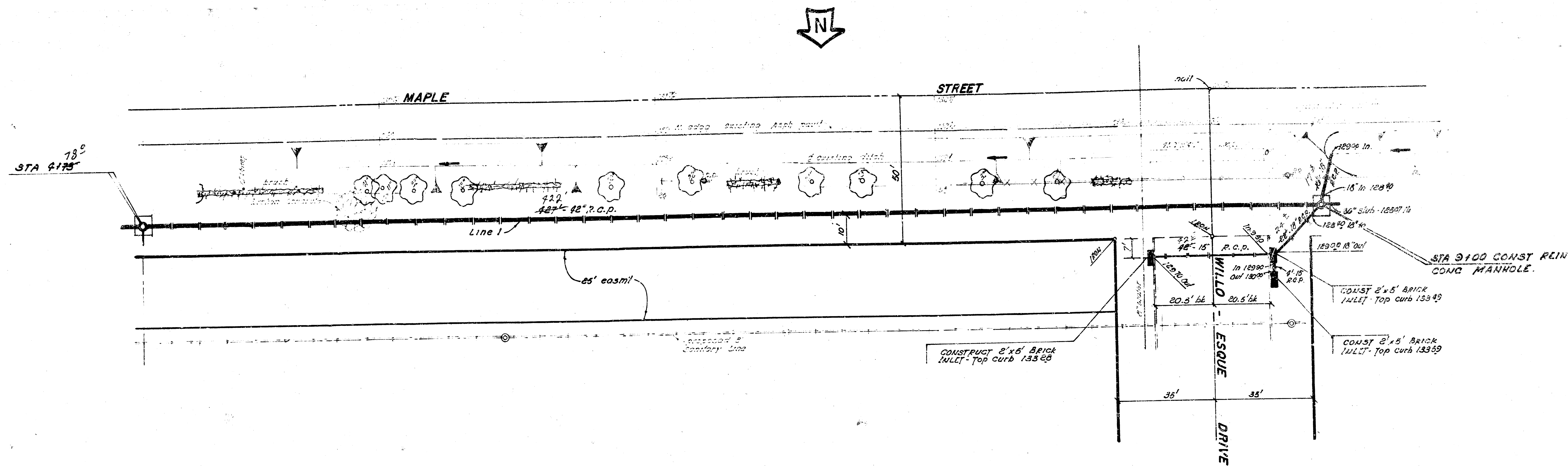


R.W. LINN CITY ENGINEER
CITY OF WICHITA, KANSAS
DATE Sept. 1972 Proj. No. DBKA 572035

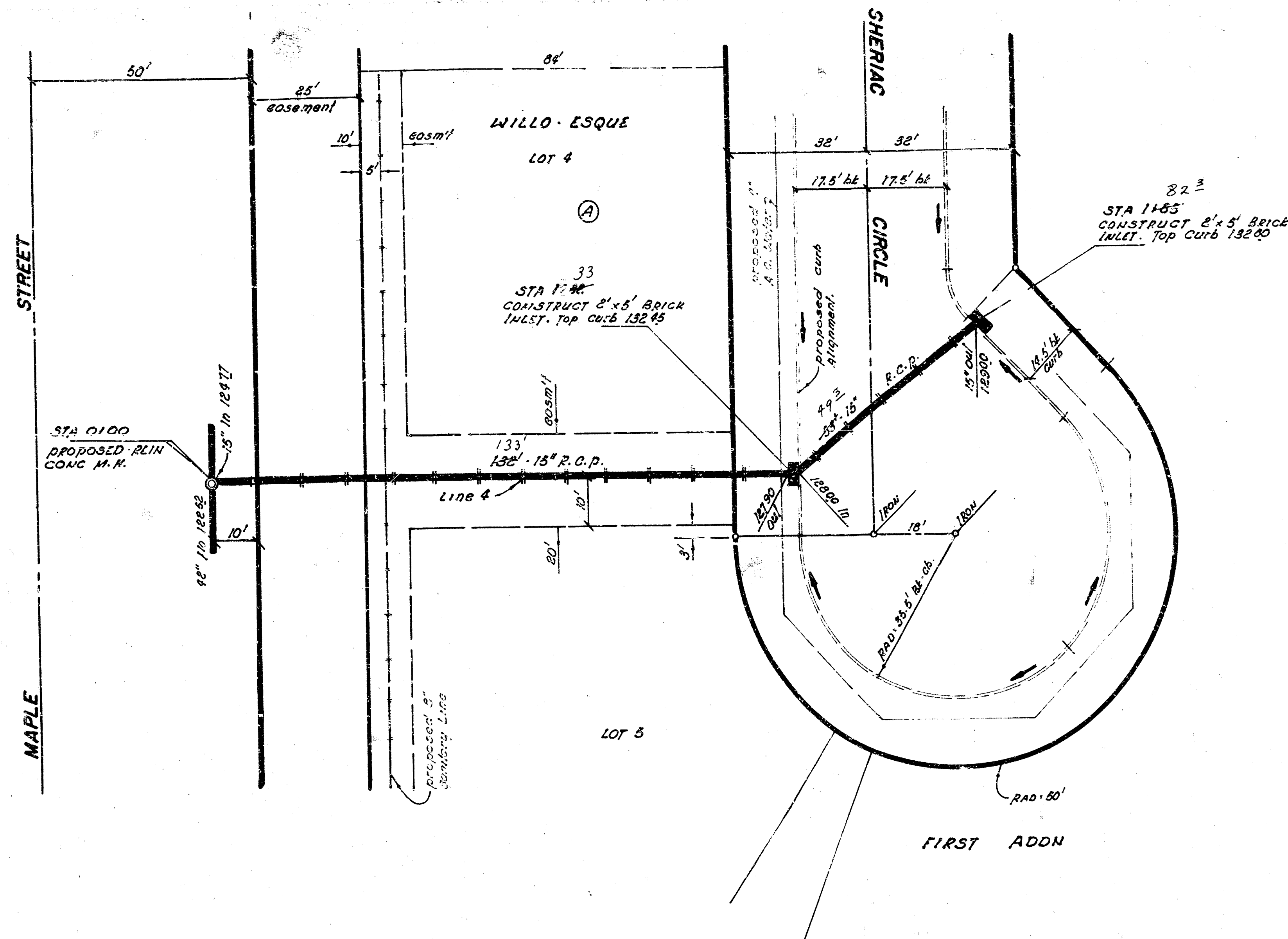
1/12

FILMED FROM THE BEST



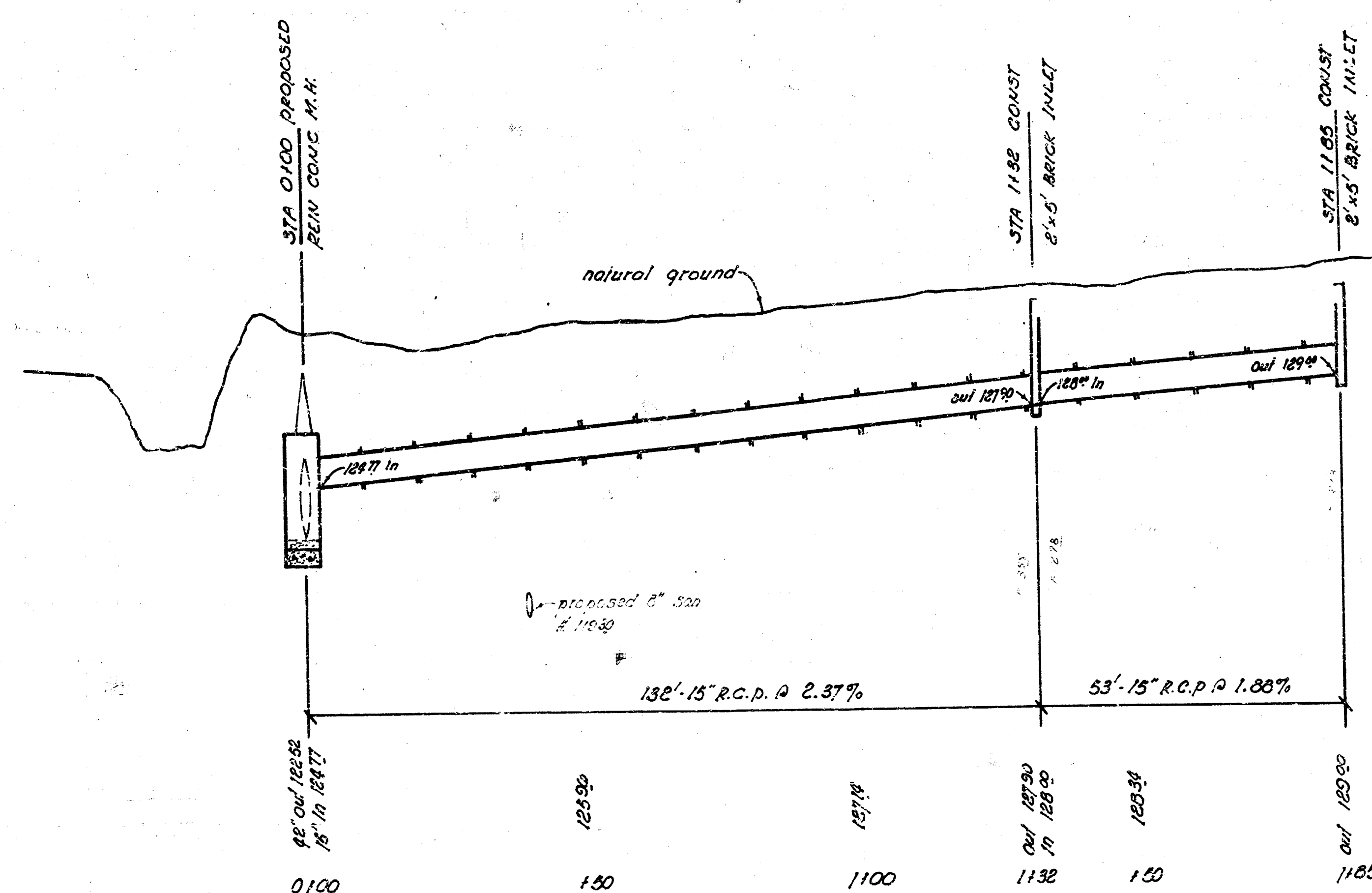


KRAUS
Civil
JLK 46



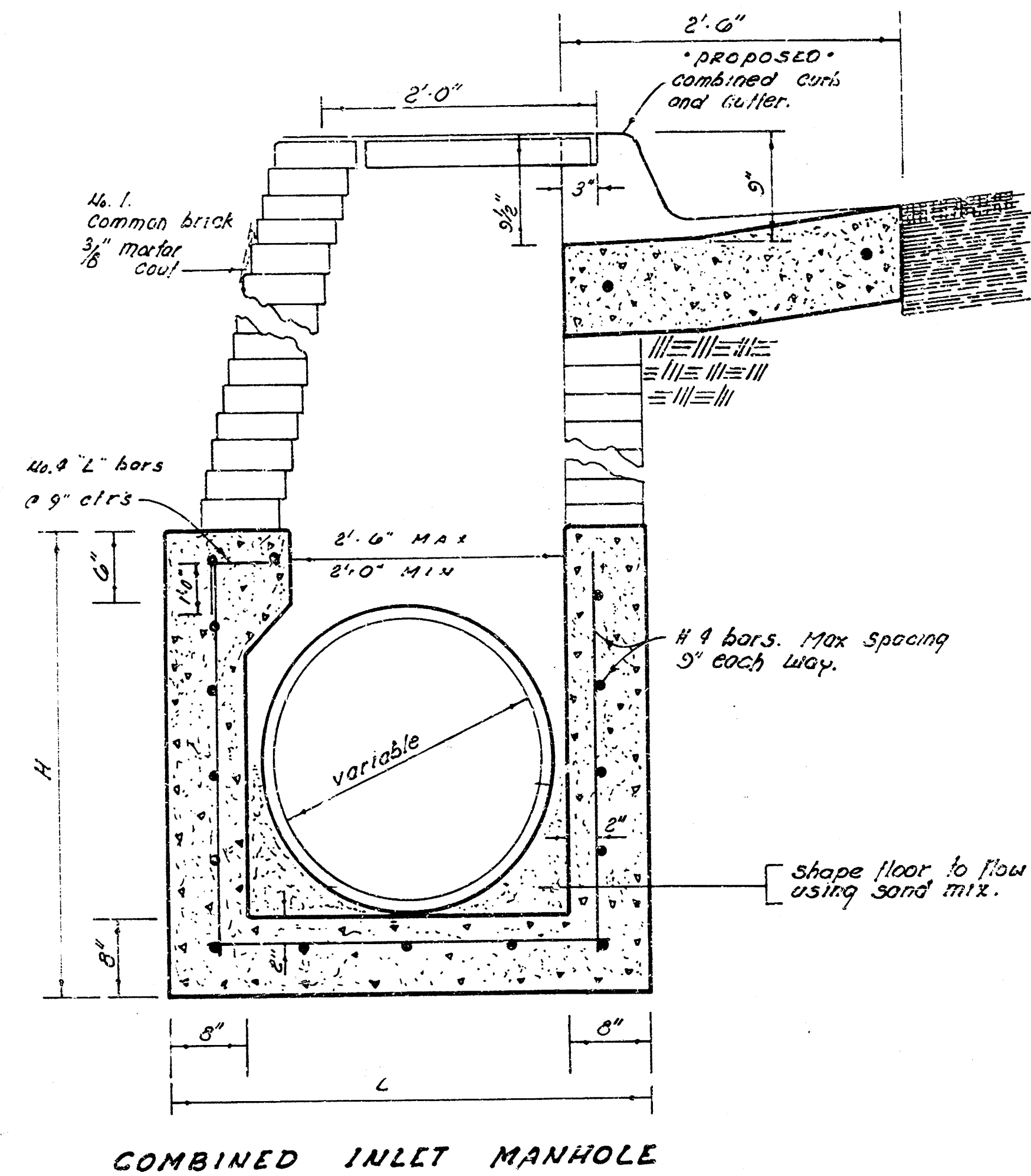
PLAN SCALE 1" = 20'
PROFILE 1" = 20' HORIZ
1" = 5' VERT

135
130
125
120



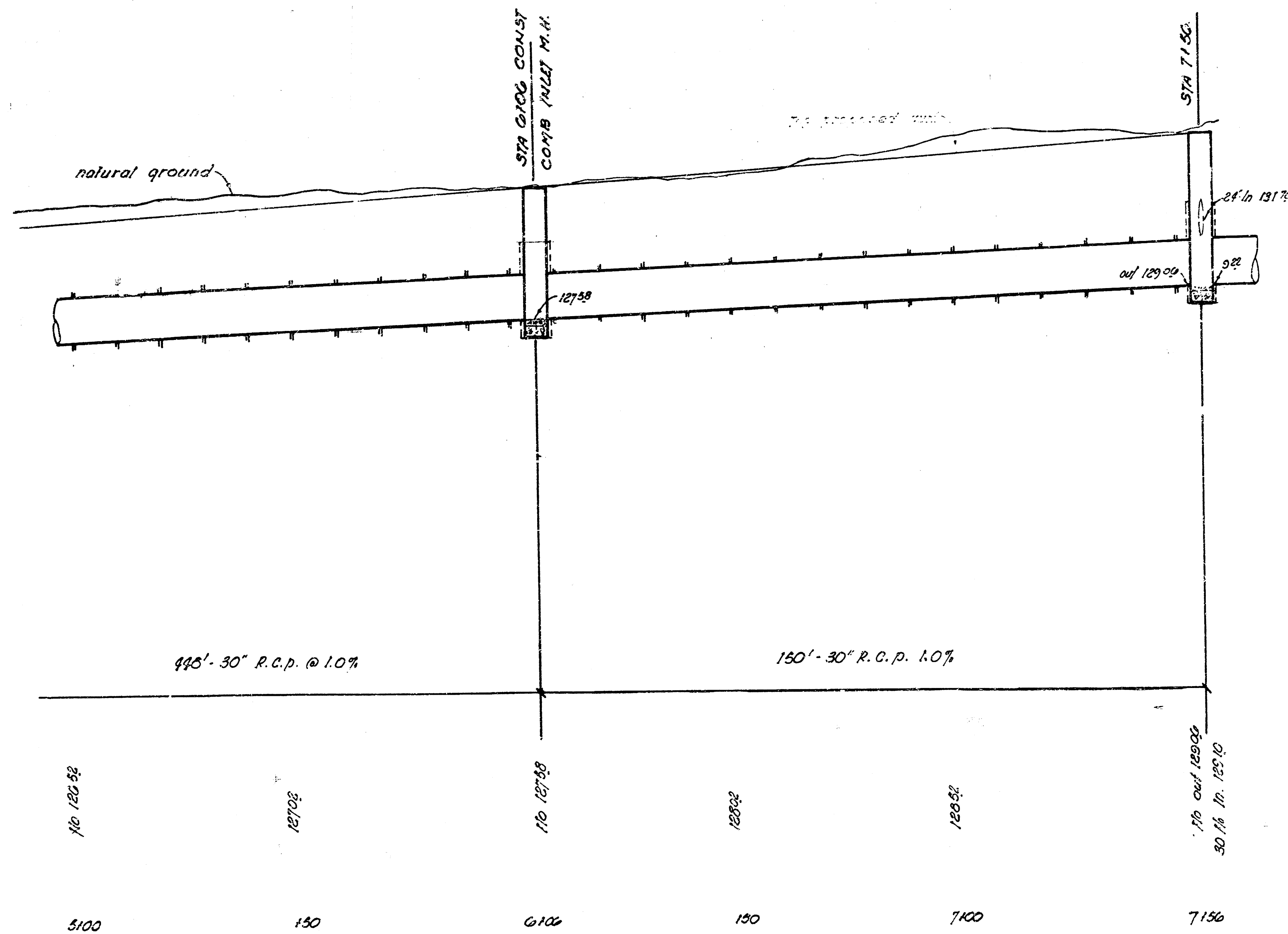
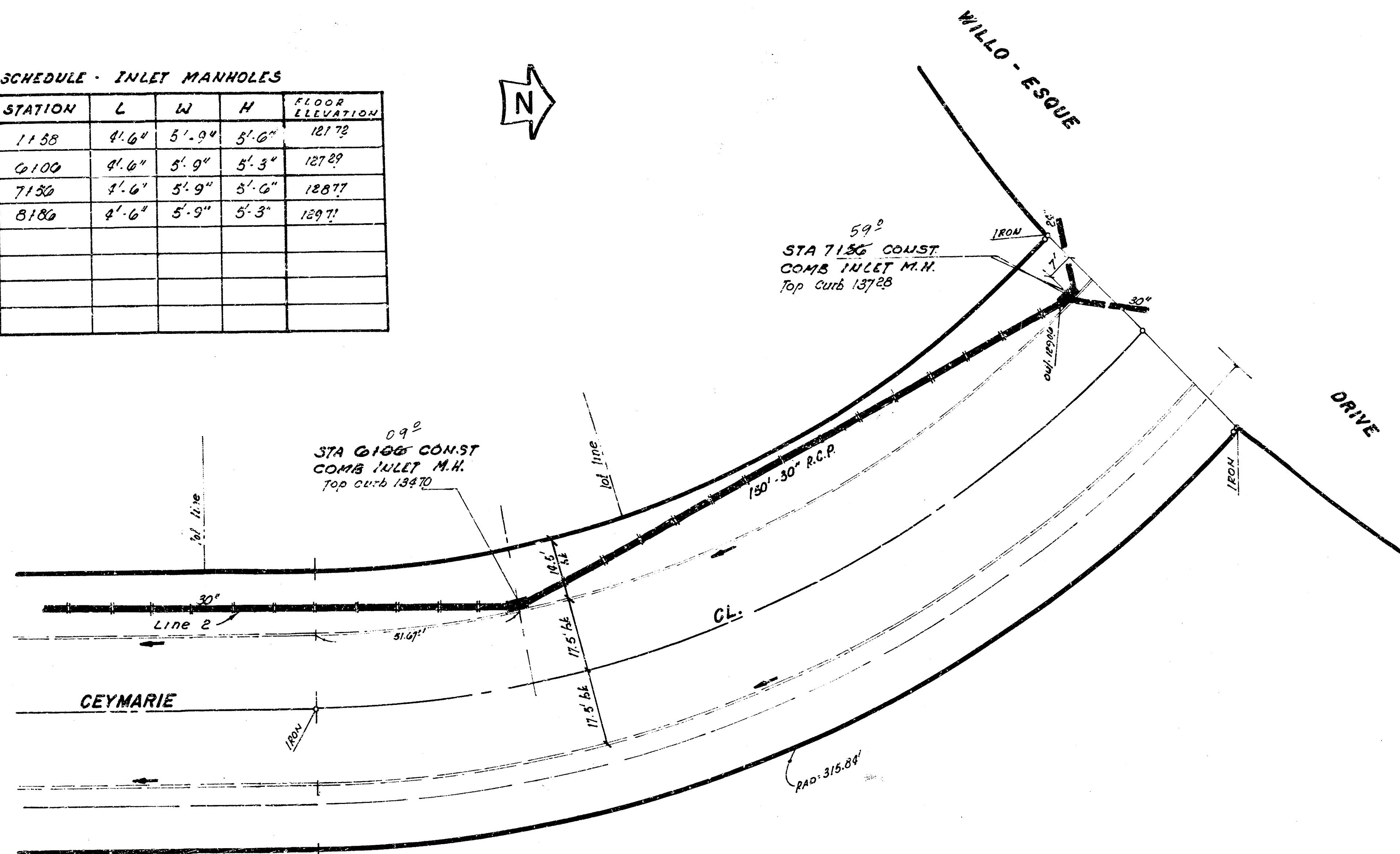
135
132.50
130
127.50
125
122.50
120

CONCRETE FOR INLET MANHOLES shall be G sock paving mix. The bid price for COMBINED INLET MANHOLES shall include the cost of excavation, furnishing and placing concrete, bricks, cover plates, and reinforcing steel.

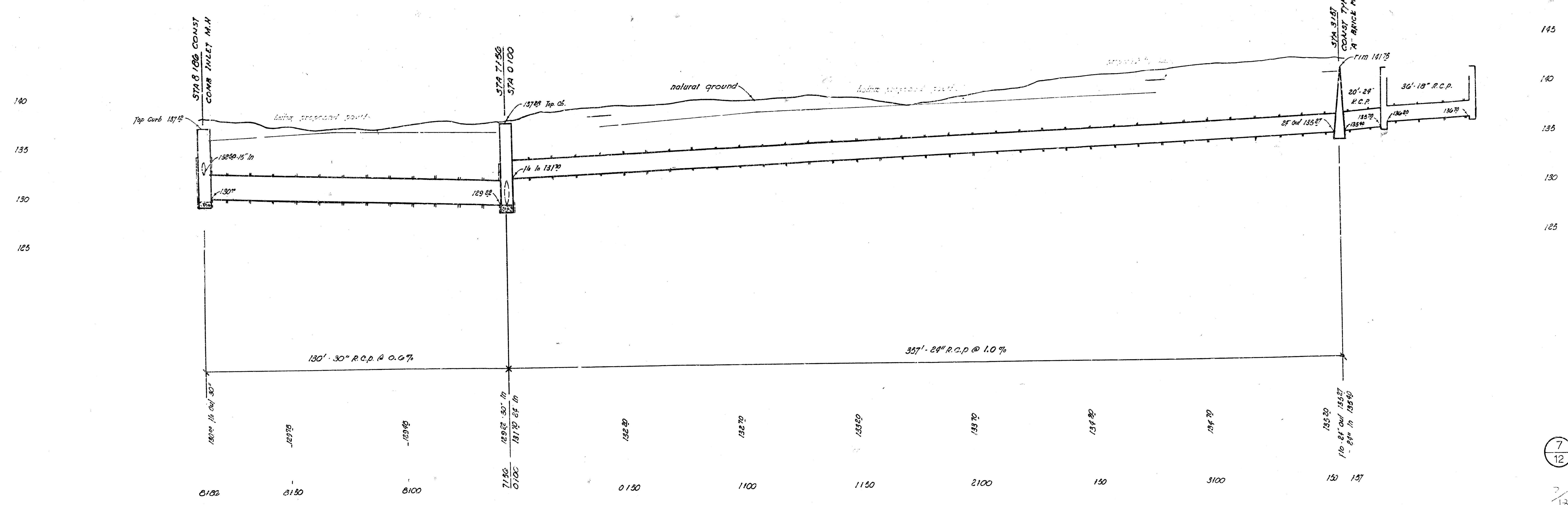
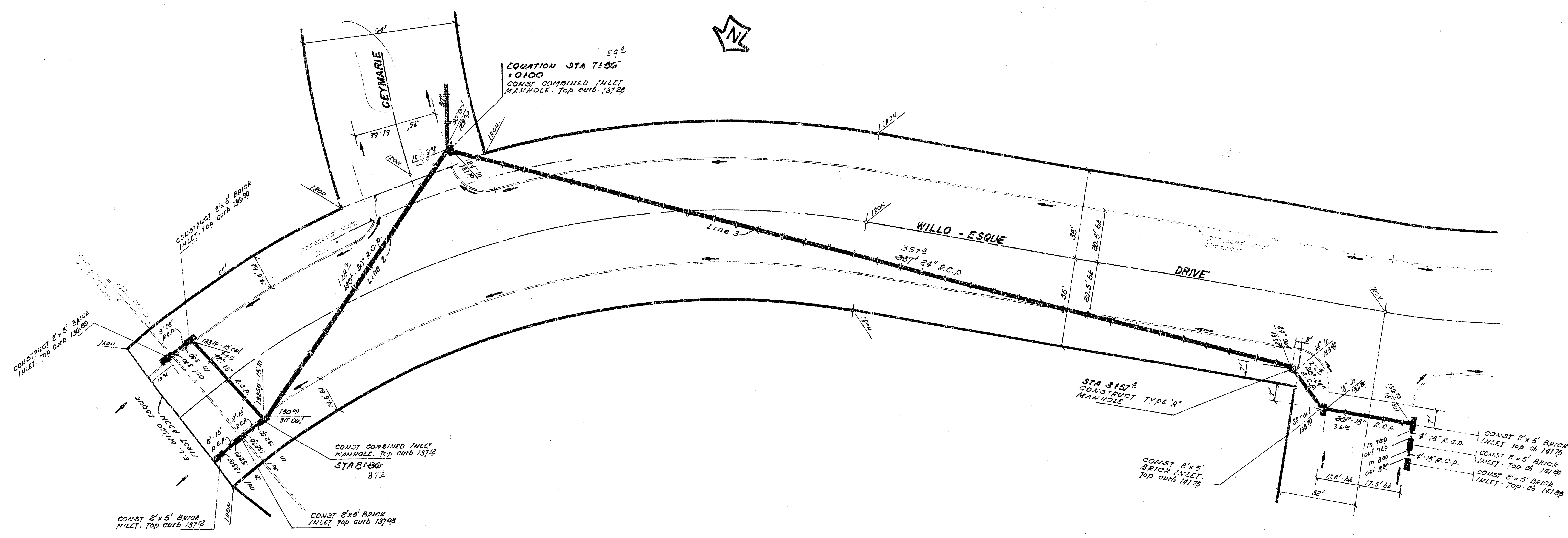


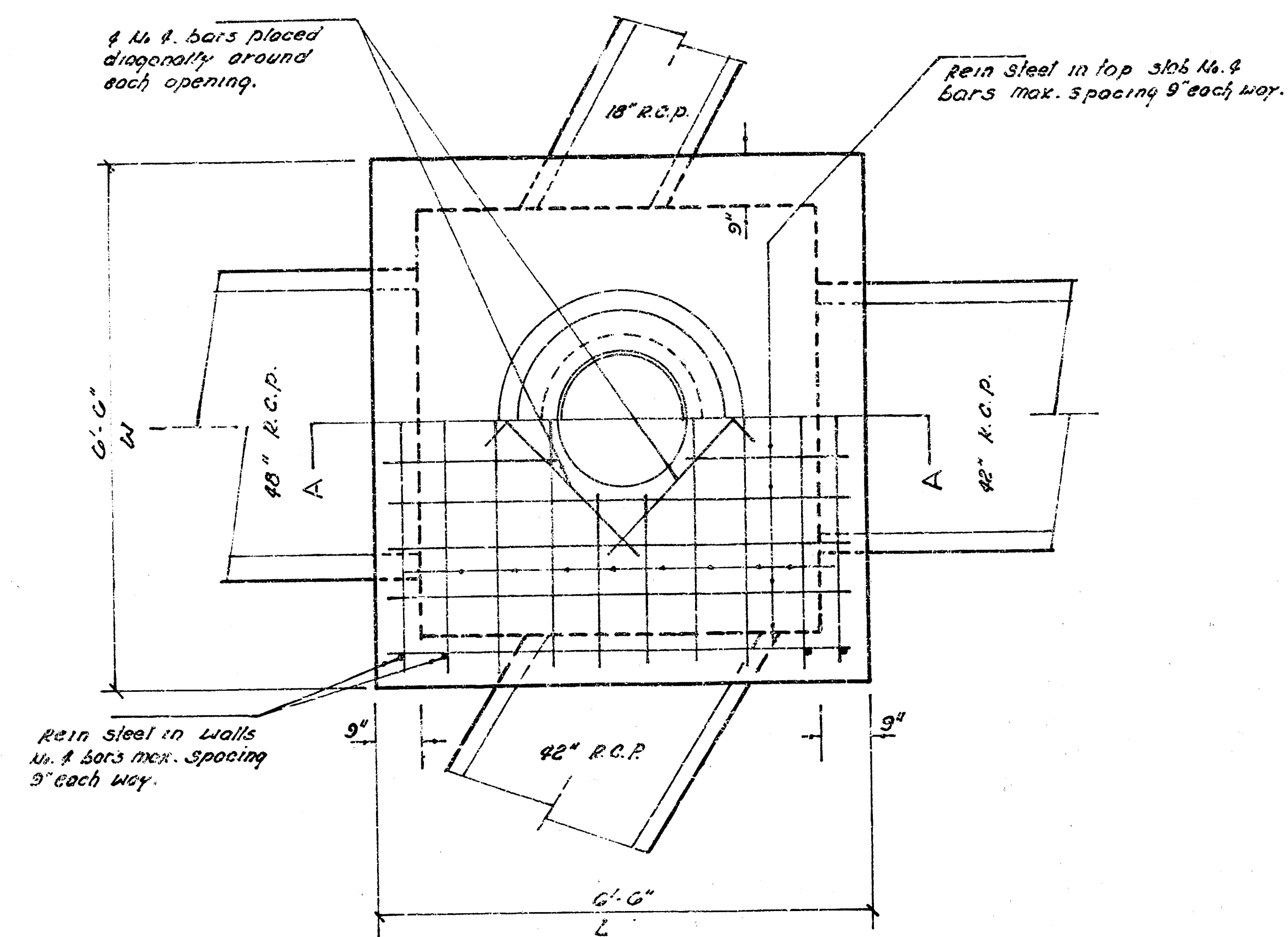
SCHEDULE - INLET MANHOLES

STATION	L	W	H	FLOOR ELEVATION
1138	4'-6"	5'-9"	5'-6"	121.72
6100	4'-6"	5'-9"	5'-3"	121.29
7150	4'-6"	5'-9"	5'-6"	122.77
8180	4'-6"	5'-9"	5'-3"	122.71



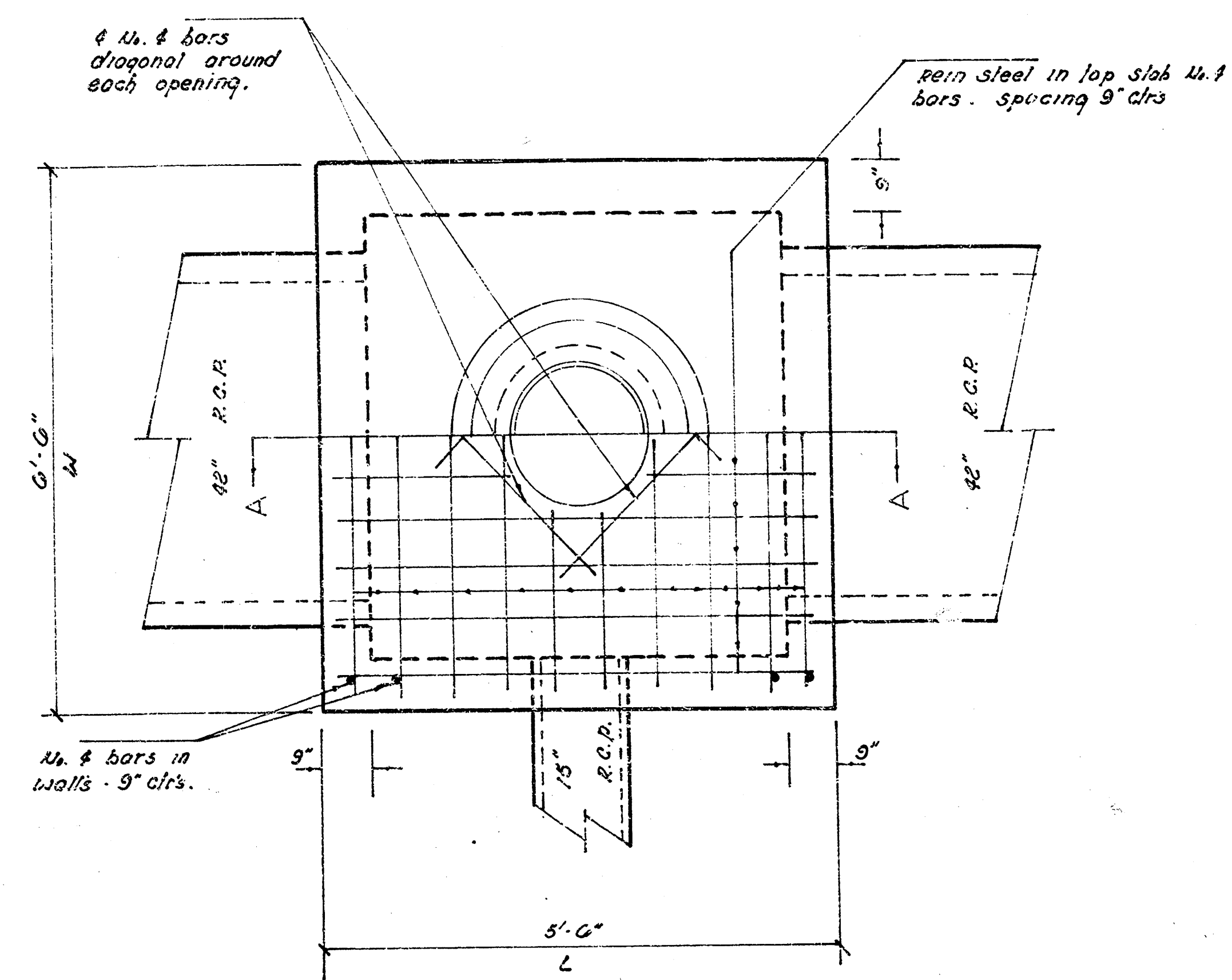
135
130
125
120





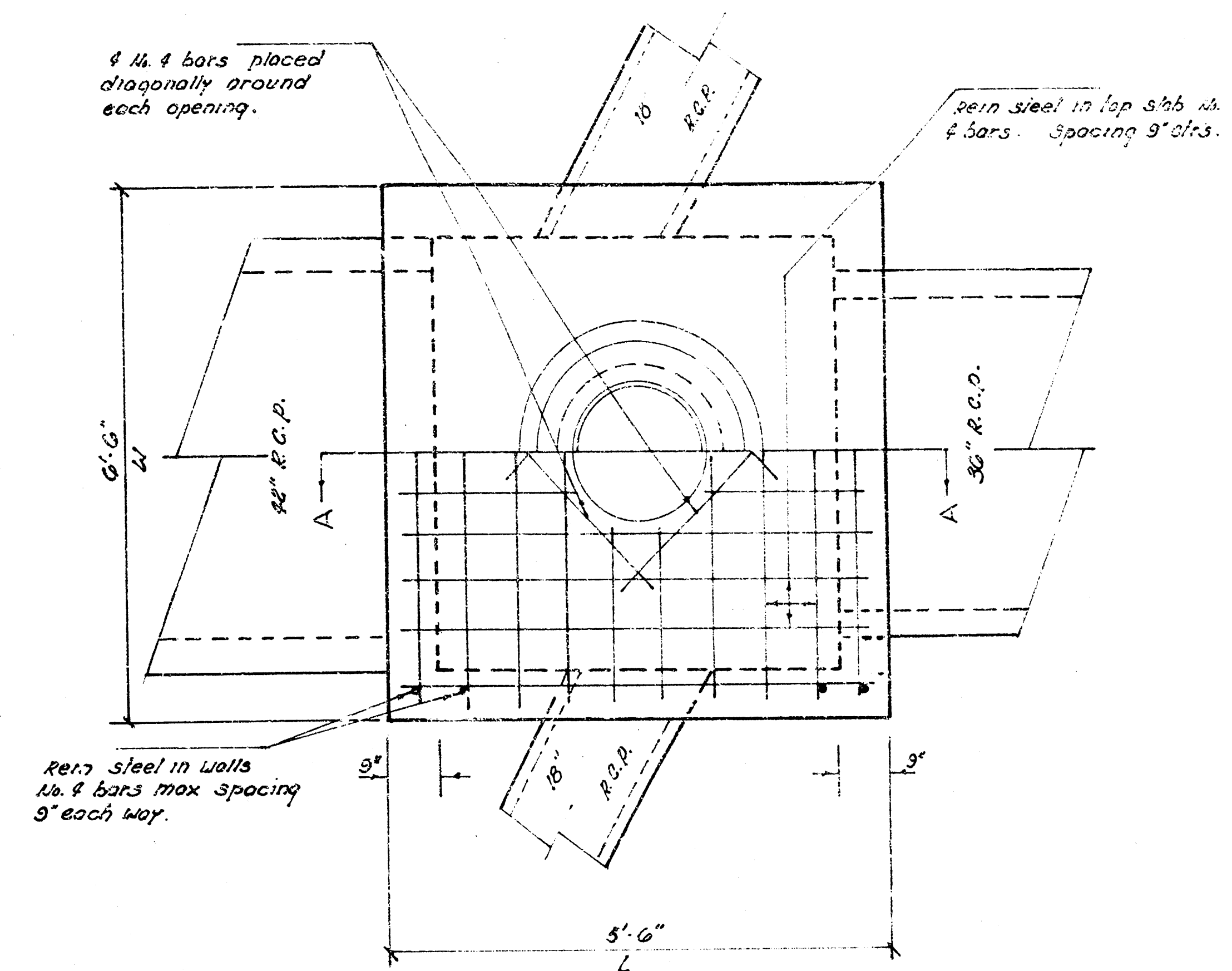
PLAN

STA 2+20



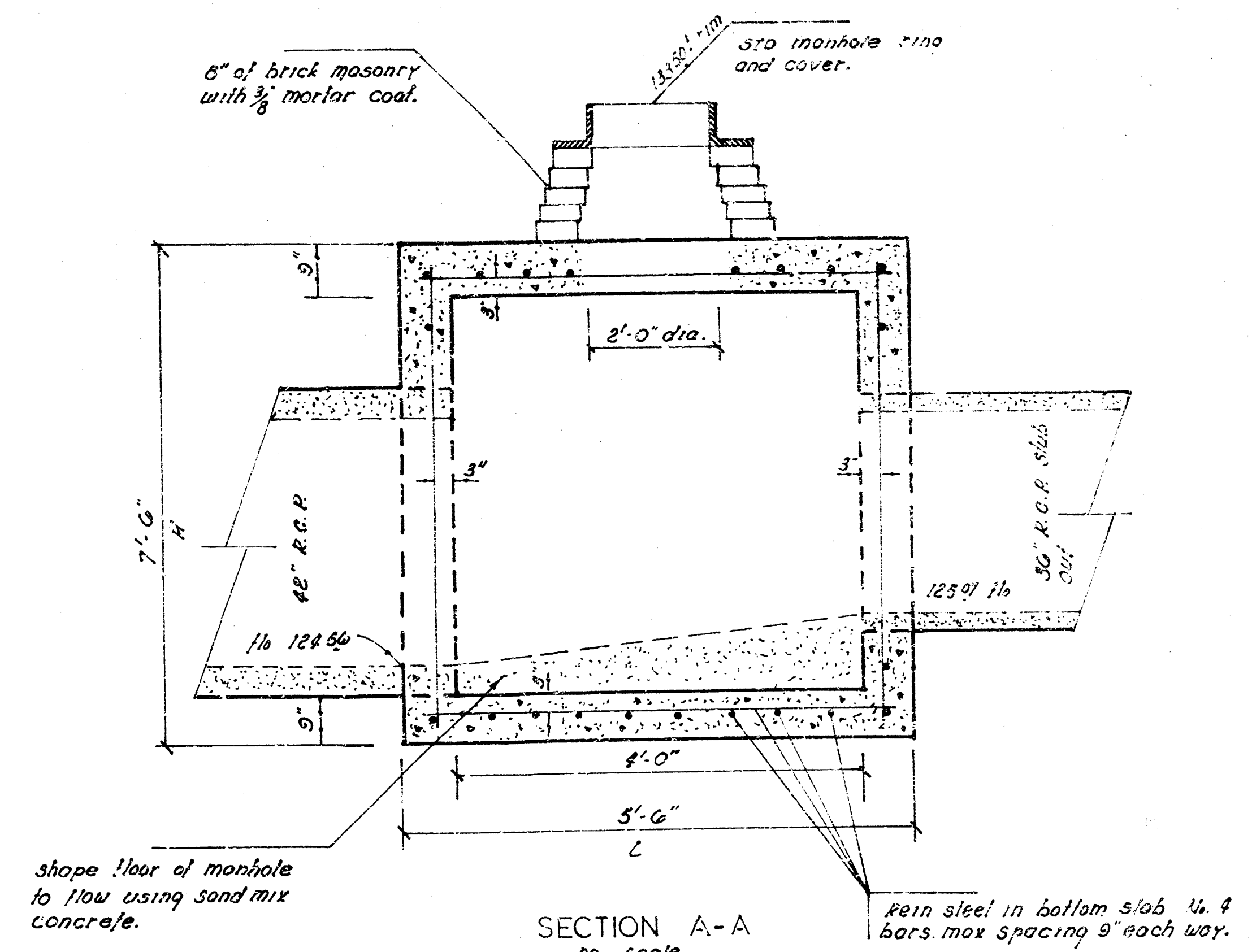
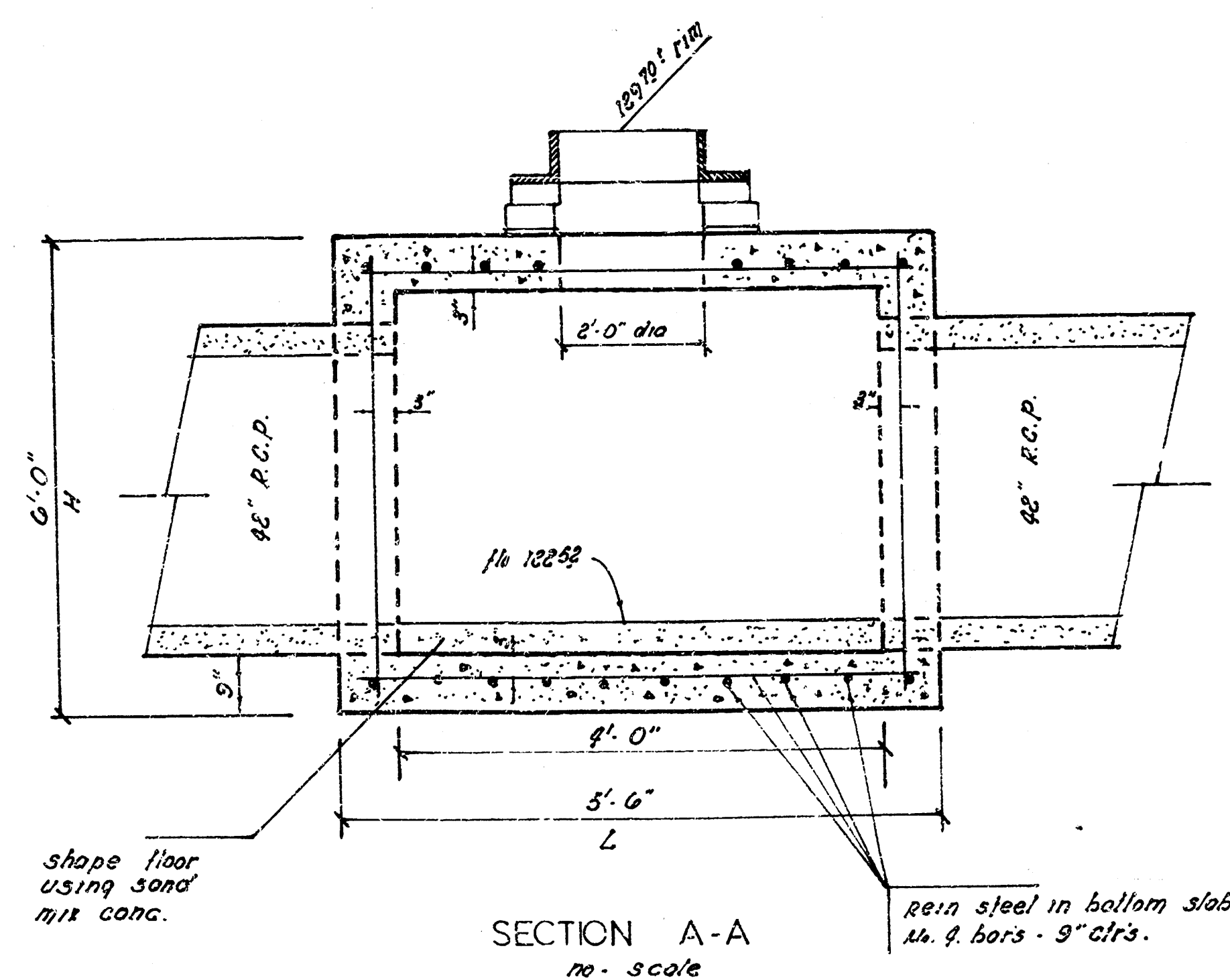
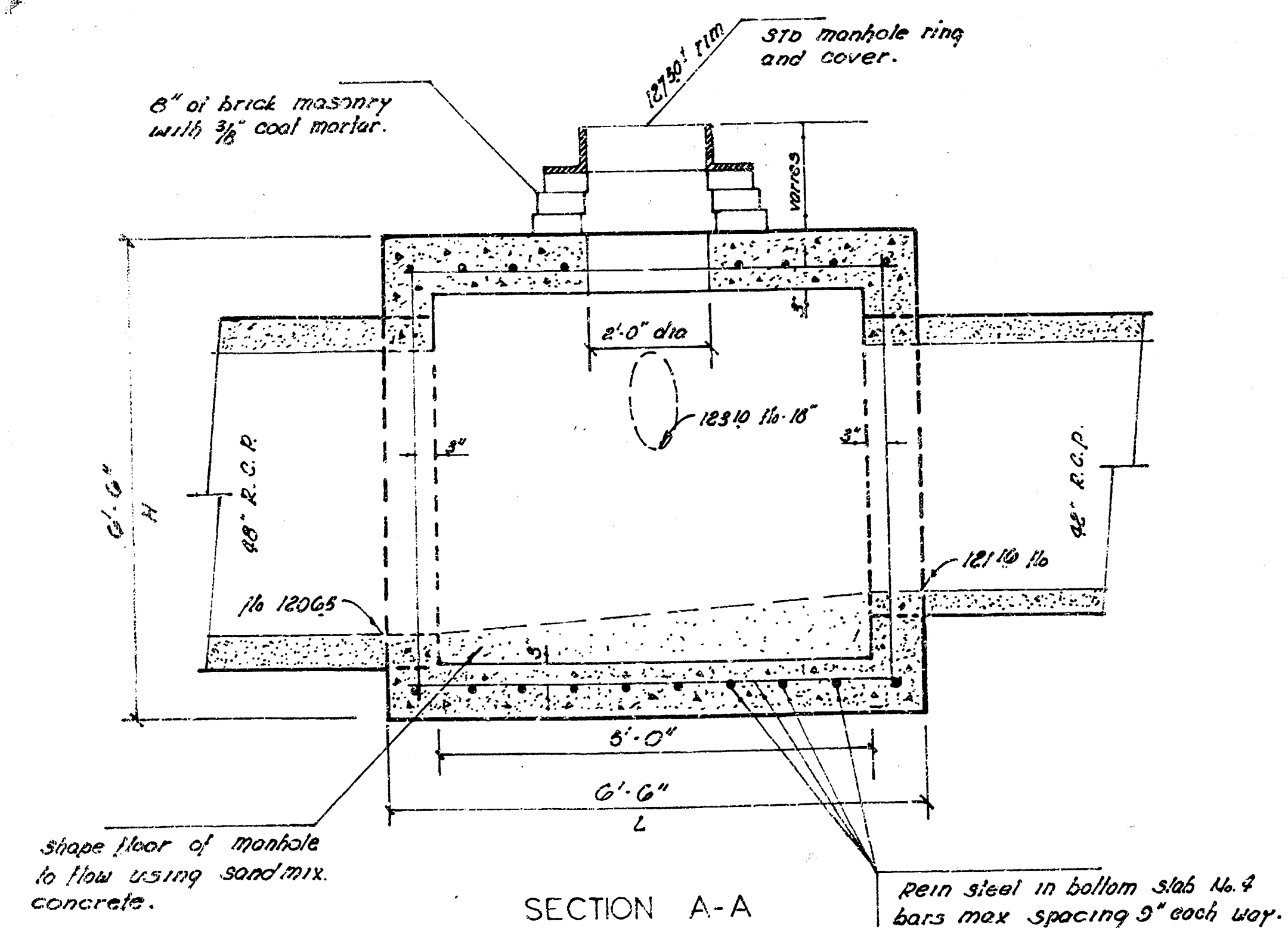
PLAN

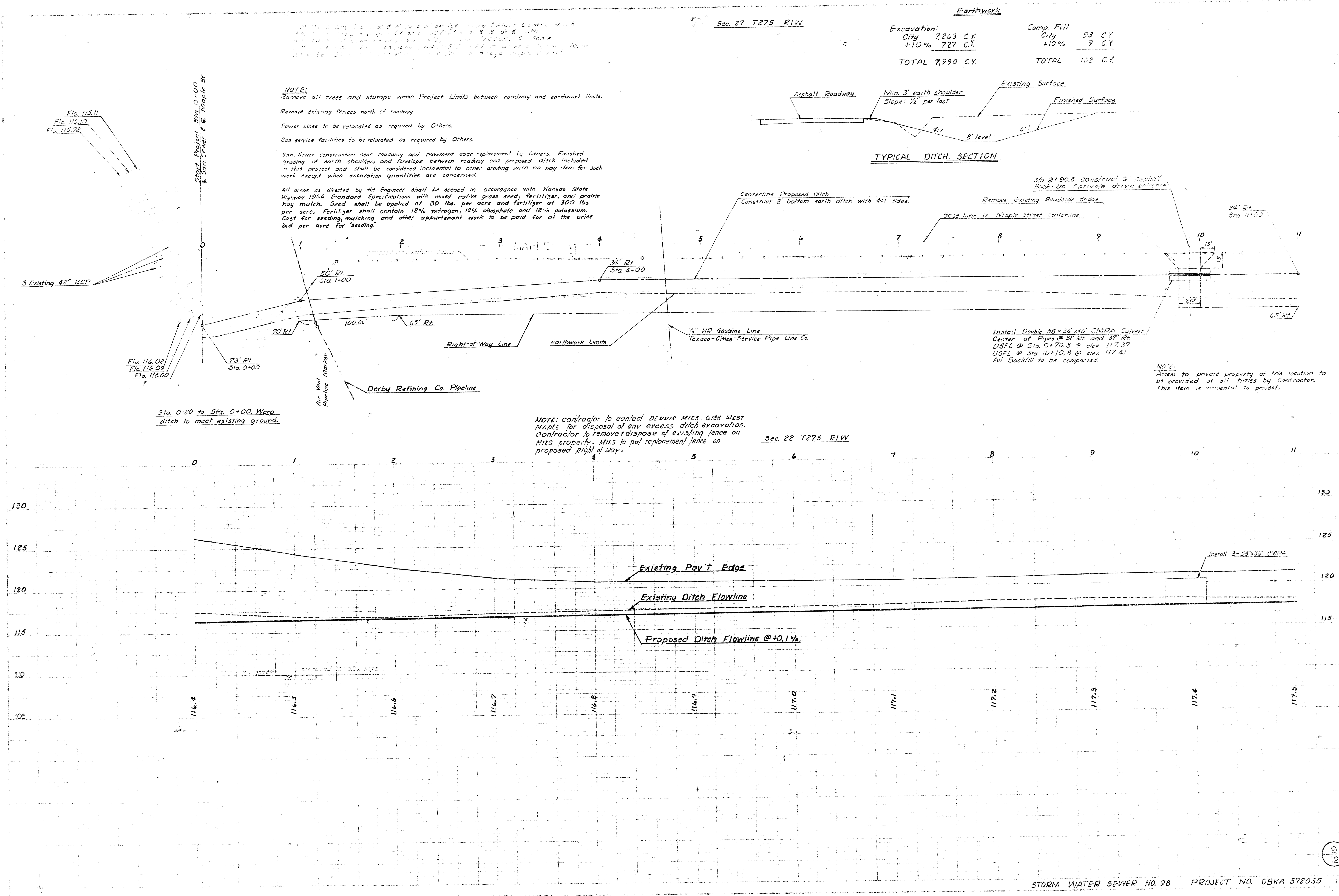
STA 4+73



PLAN

STA 9+00





Sec. 27 T275 R1W

Earthwork

Excavation:	Comp. Fill:
City 7,243 C.Y.	City 93 C.Y.
+10% 727 C.Y.	+10% 9 C.Y.
TOTAL 7,970 C.Y.	TOTAL 102 C.Y.

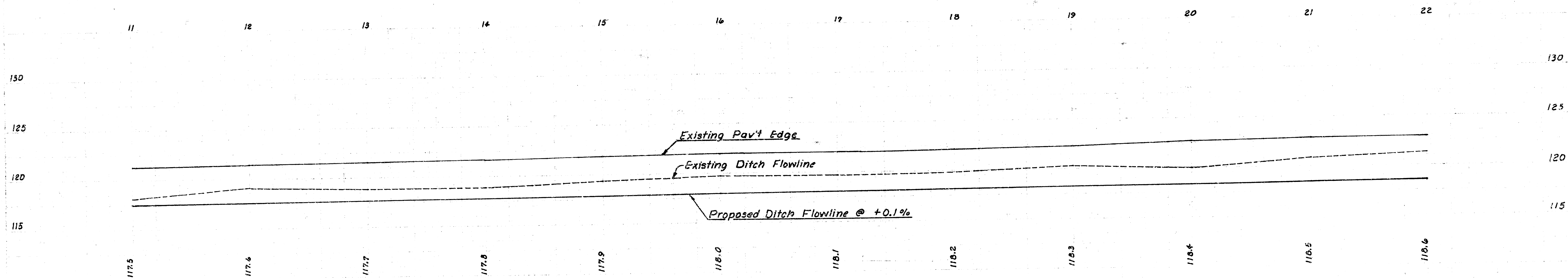
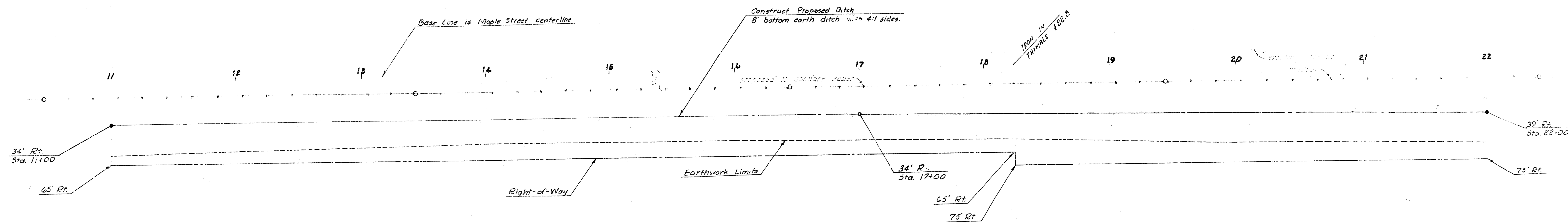
TYPICAL DITCH SECTION

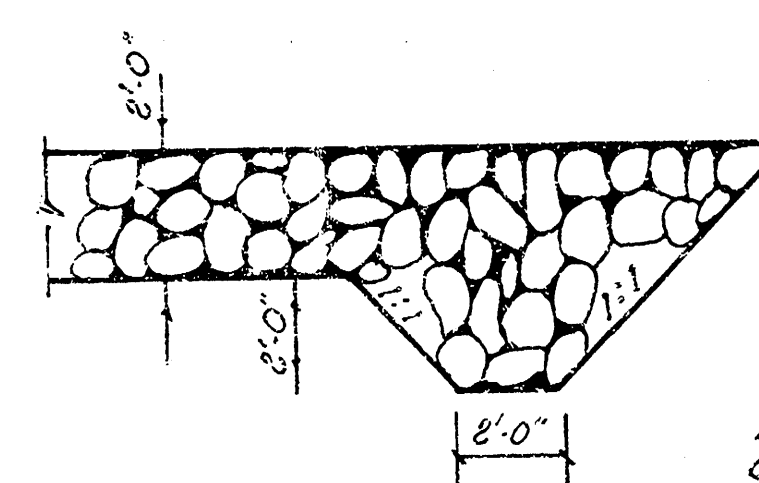
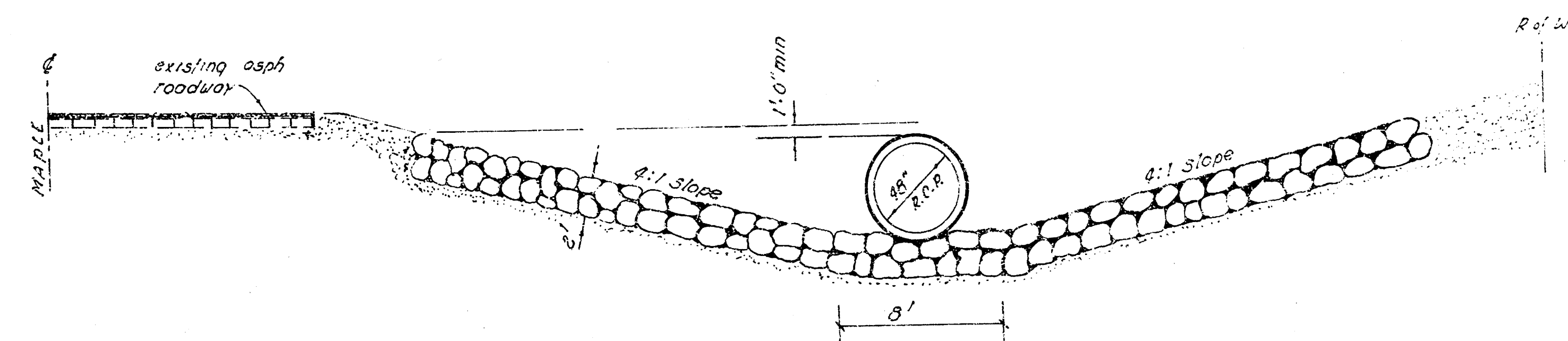
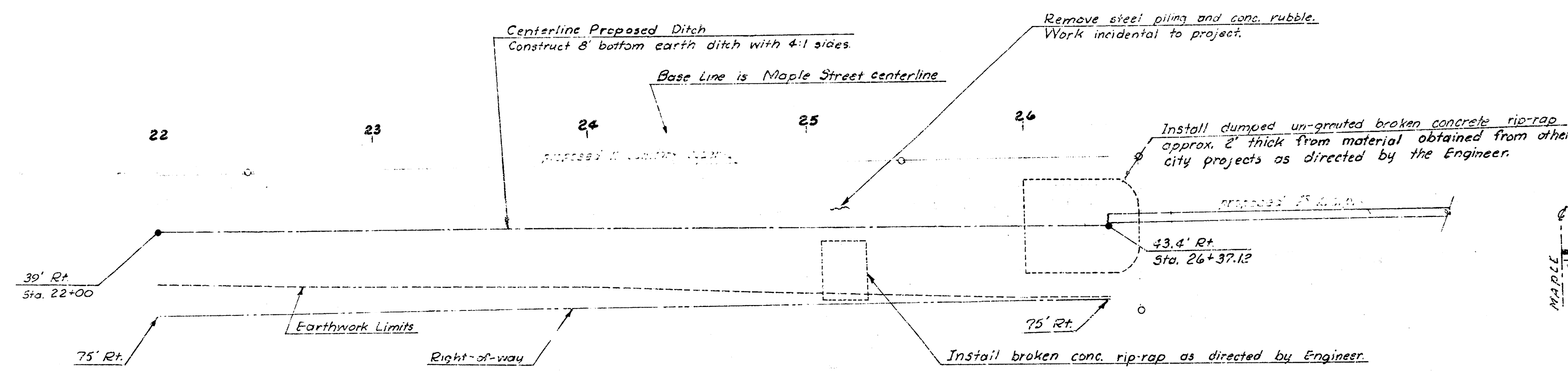
NOTE:
 Remove all trees and stumps within Project Limits between roadway and earthwork limits.
 Remove existing fences north of roadway.
 Power Lines to be relocated as required by Others.
 Gas service facilities to be relocated as required by Others.
 San. Sewer construction near roadway and pavement edge replacement by Others. Finished grading of earth shoulders and forelope between roadway and proposed ditch included in this project and shall be considered incidental to other grading with no pay item for such work except when excavation quantities are concerned.

All areas as directed by the Engineer shall be seeded in accordance with Kansas State Highway 1964 Standard Specifications with mixed native grass seed, fertilizer, and prairie hay mulch. Seed shall be applied at 80 lbs. per acre and fertilizer at 300 lbs. per acre. Fertilizer shall contain 12% nitrogen, 12% phosphate and 12% potassium. Cost for seeding, mulching, and other appurtenant work to be paid for at the price bid per acre for "seeding".

NOTE: contractor to contact DENNIS MILES 6188 WEST MAPLE for disposal of any excess ditch excavation. Contractor to remove & dispose of existing fence on MILES property. MILES to put replacement fence on proposed Right of Way.

NOTE:
 Access to private property at this location to be provided at all times by Contractor. This item is incidental to project.





BROKEN CONCRETE TOE

DITCH SECTION - BROKEN CONC RIP-RAP

NOTE: rip-rap is to conform to section 2.13 and all other related sections of the STATE HIGHWAY COMMISSION SPECIFICATIONS (Edition 1960).

