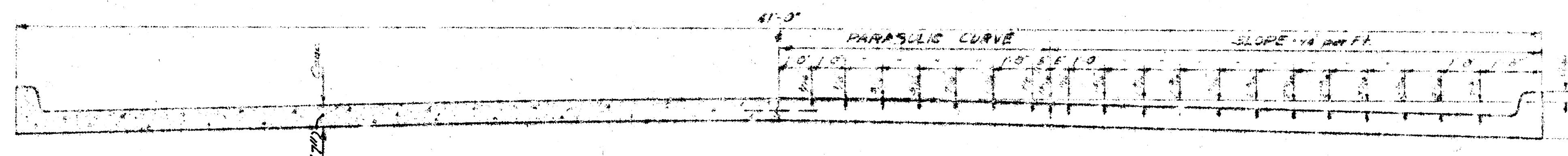
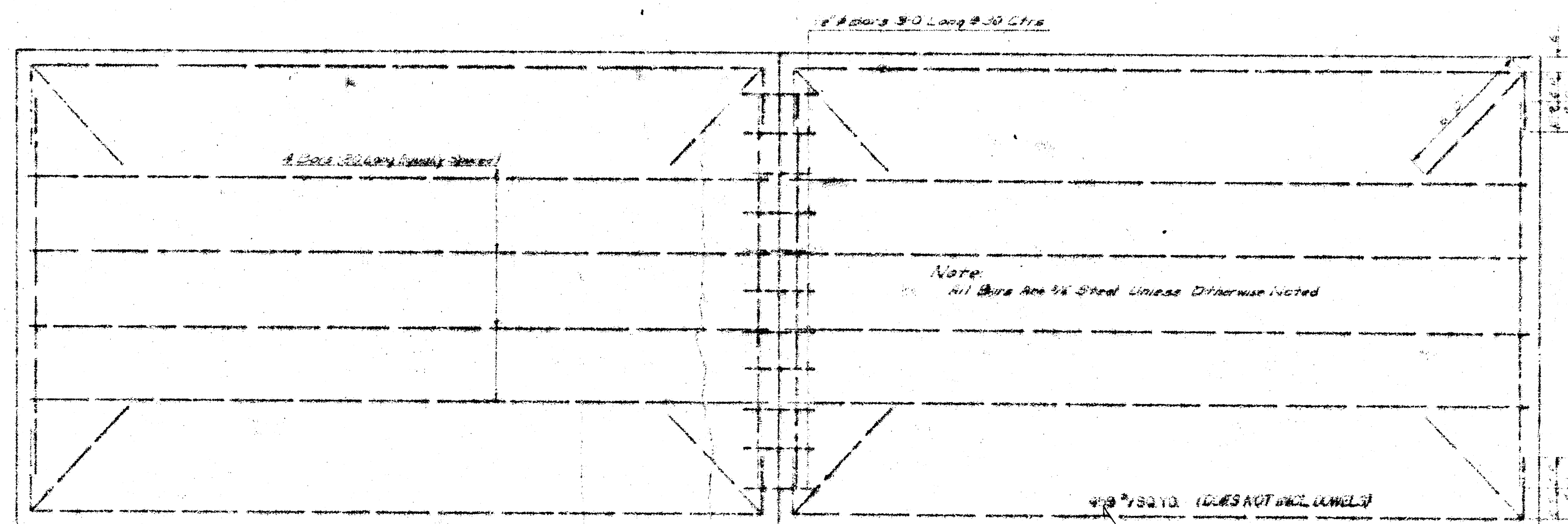


EDWARDS AVENUE

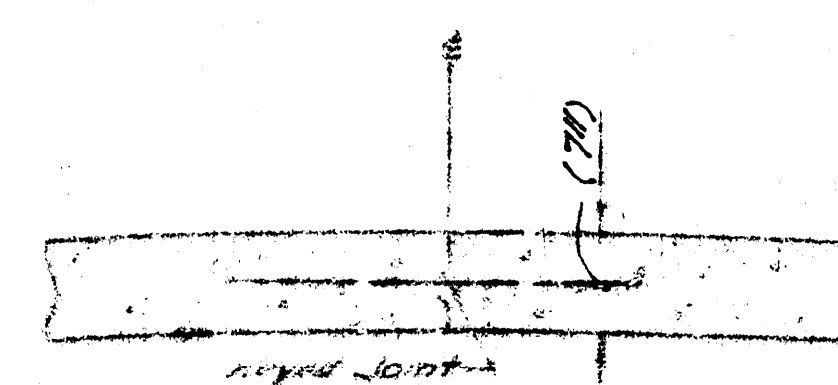
18.0 FT. SQ. OF NL. LOT 247, MARTINSON'S
5TH. ADDITION TO SL. MAPLE STREET.
PROJECT NO. C10-28 (DAK5570028)



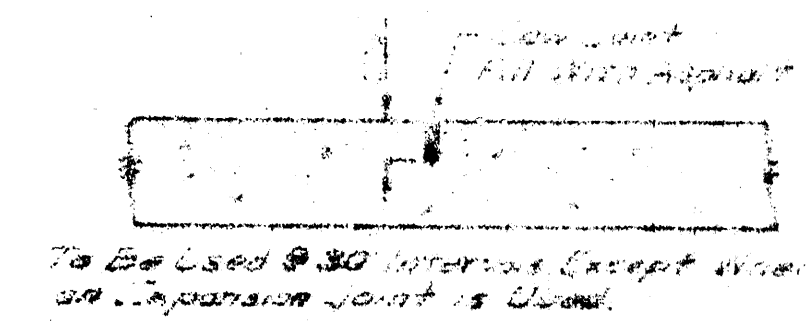
TYPICAL SECTION
NO SCALE



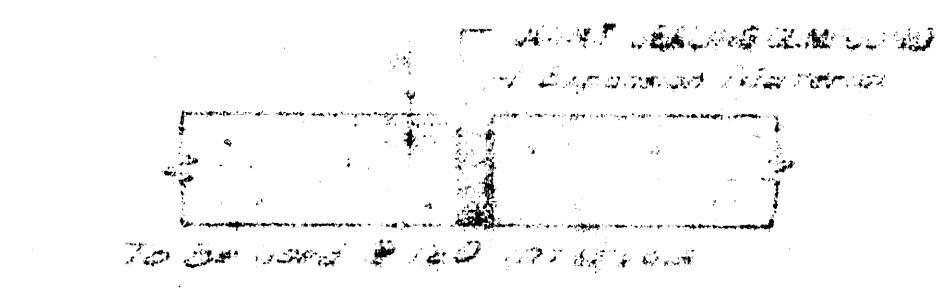
STEEL PATTERN
NO SCALE



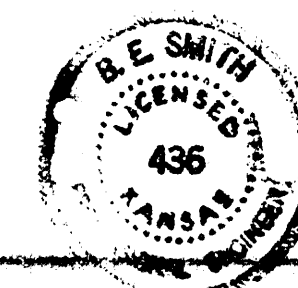
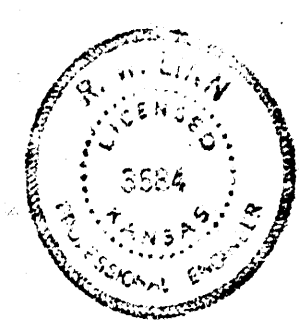
DETAIL OF KEYPED JOINT
NO SCALE



DETAIL OF CONTOURED JOINT
NO SCALE

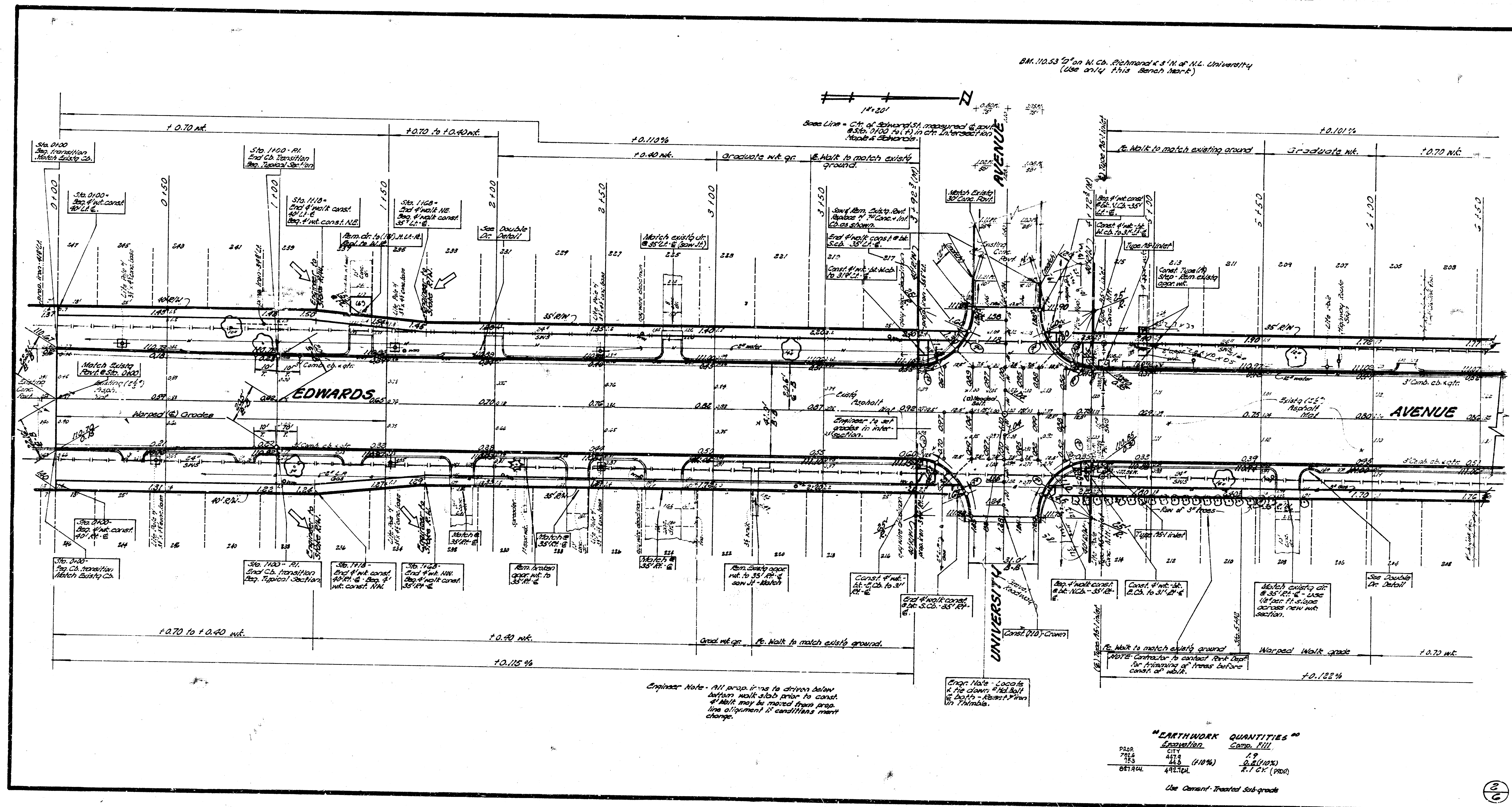


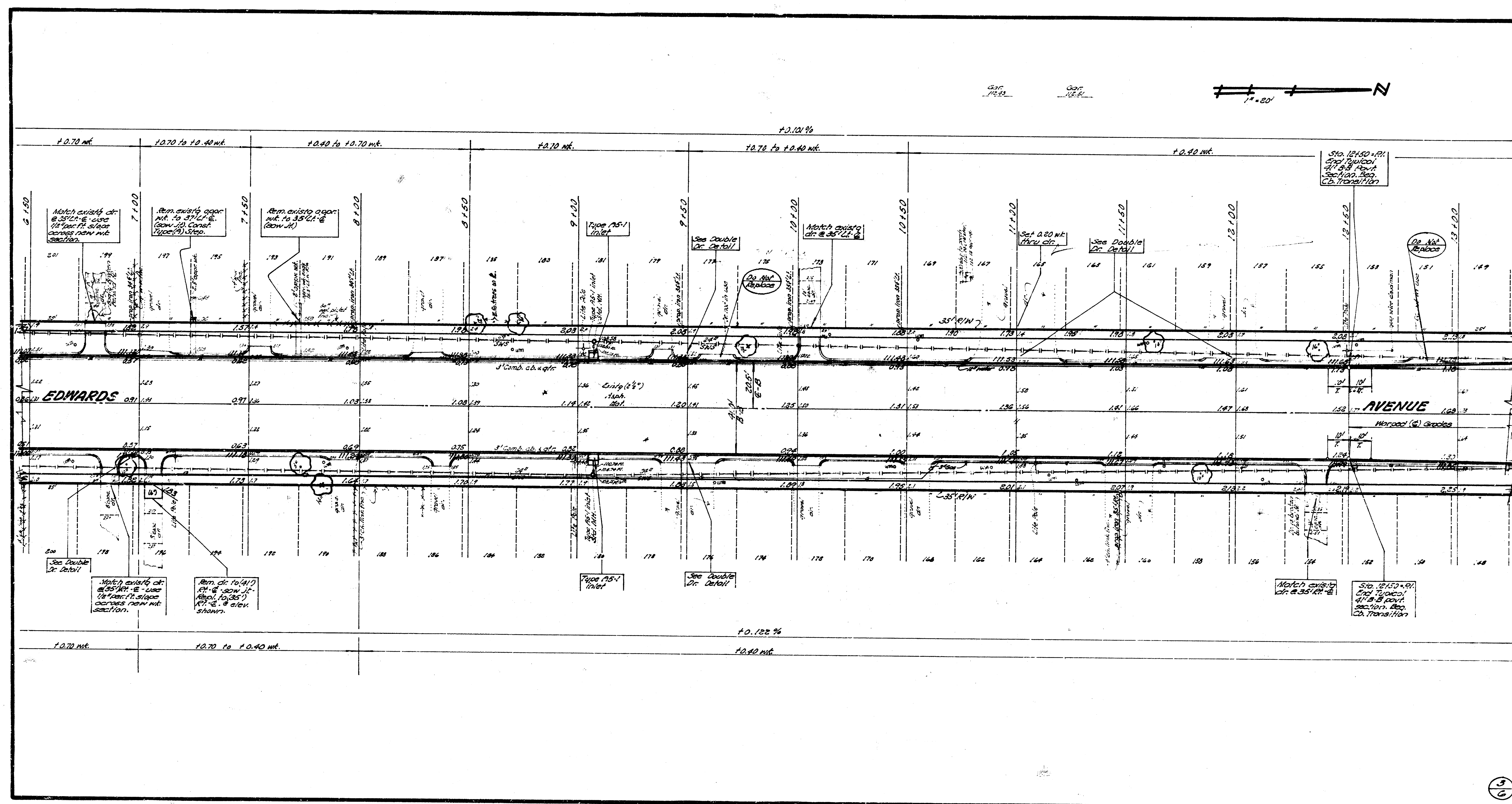
DETAIL OF EXPANSION JOINT
NO SCALE

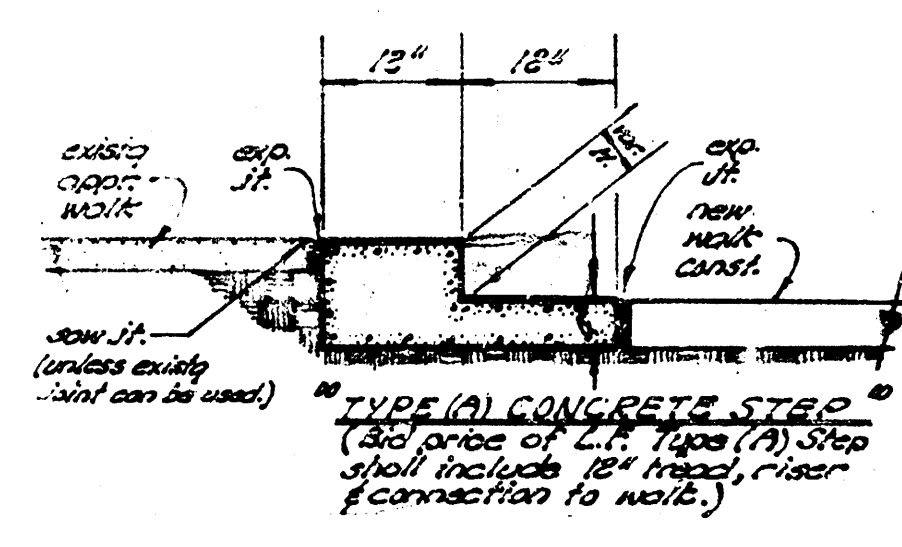
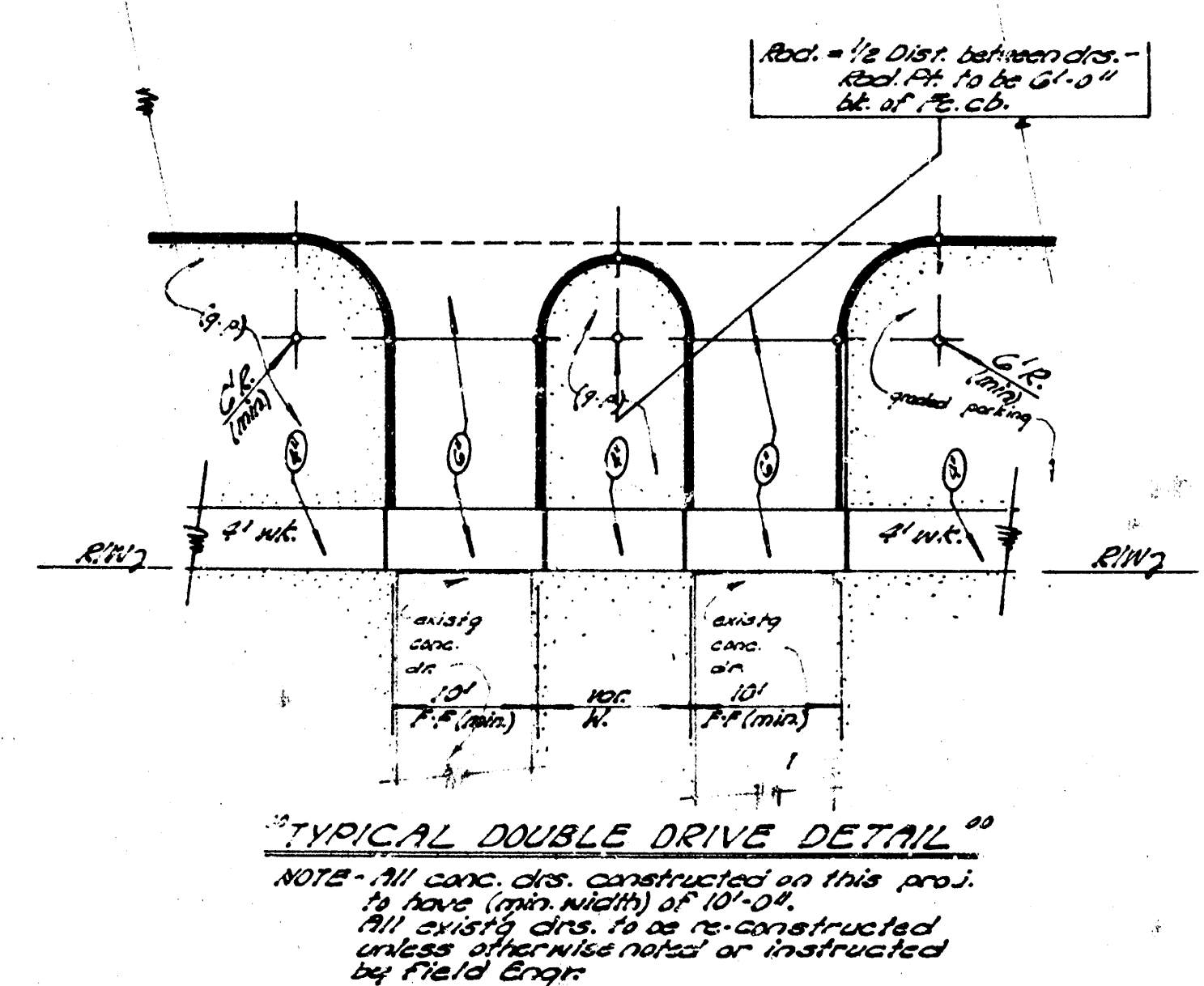
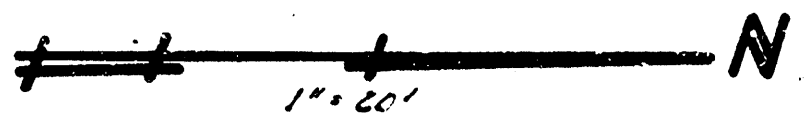
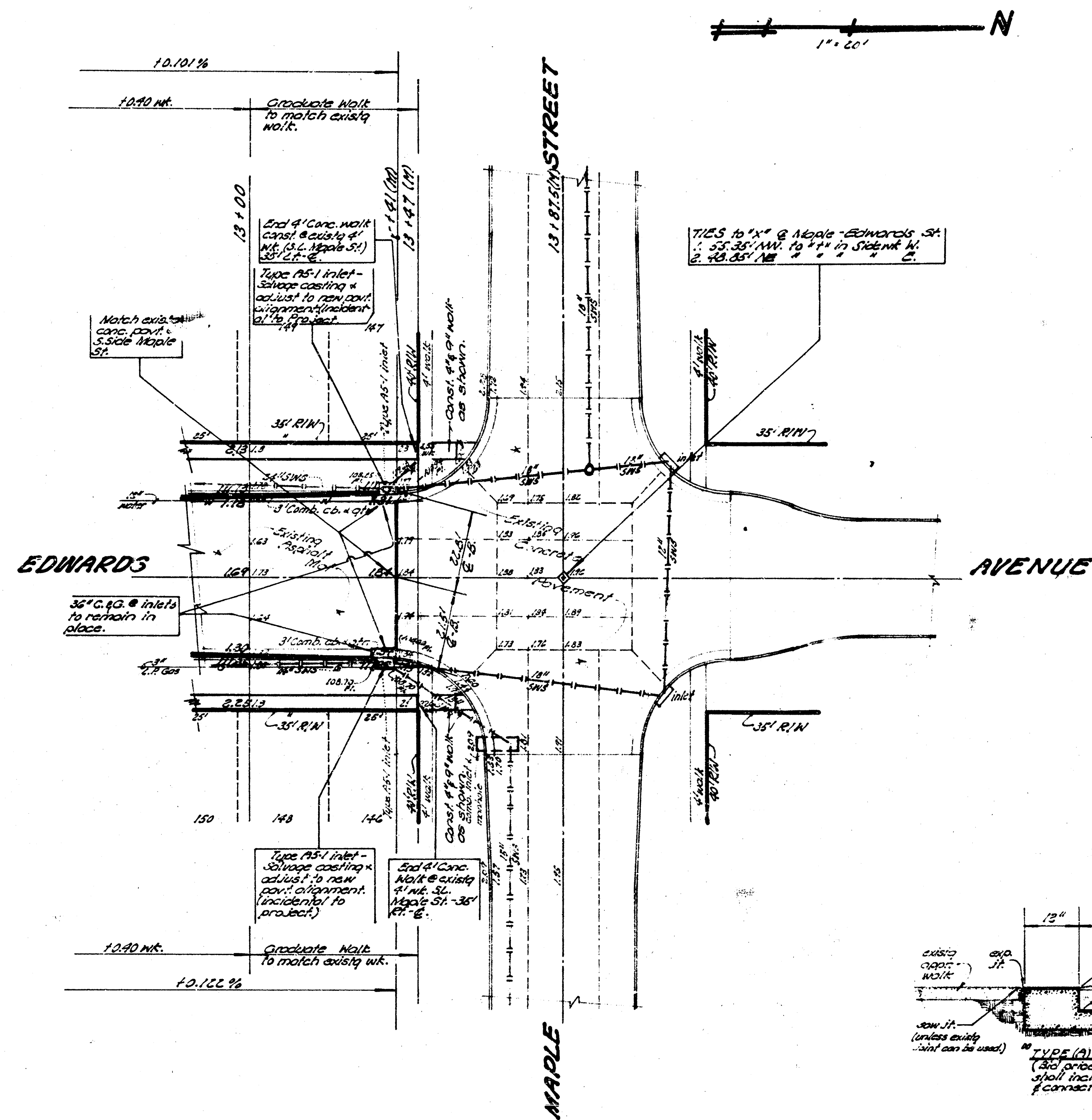


41.0'-7" CONCRETE & CURB
City of Wichita, Kansas
B.E. Smith City Engineer

MARCH 1971



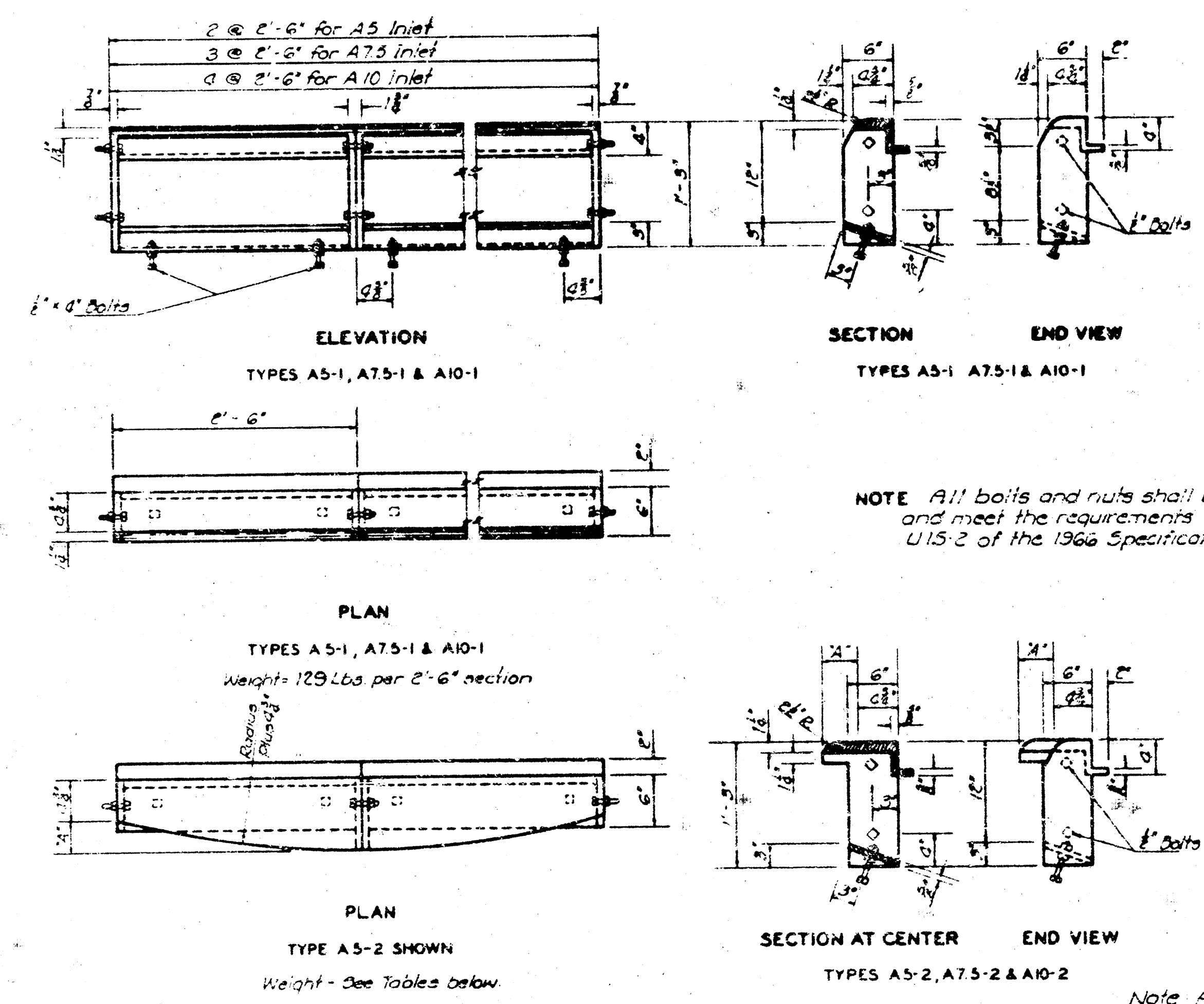
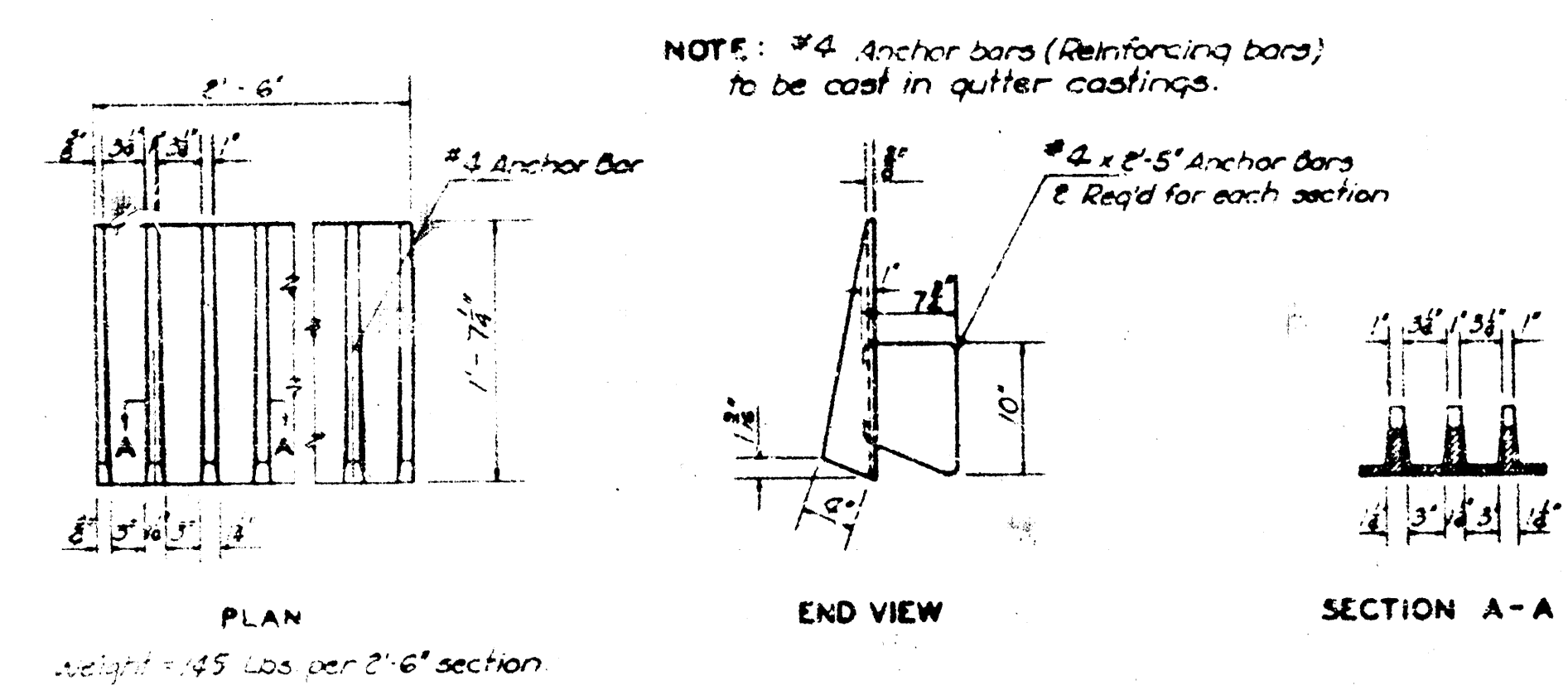






INCIDENTAL DRAINAGE
In Connection With EDWARDS STREET, 18'-0" So. M. Lot
247 - Martinson's 5th Addition to S.E. Maple Street.
CITY OF NICHITA, KANSAS *
A.E. Smith City Engineer
Date: MARCH 1971 Proj. No. 7-88
1045 S. 20th St.
Lawrence, Kansas

Ref. Sheet	Div. No.	Sheet	Proj. No.	Fiscal Year	Sheet No.	Total Sheets
	5	K-1000				

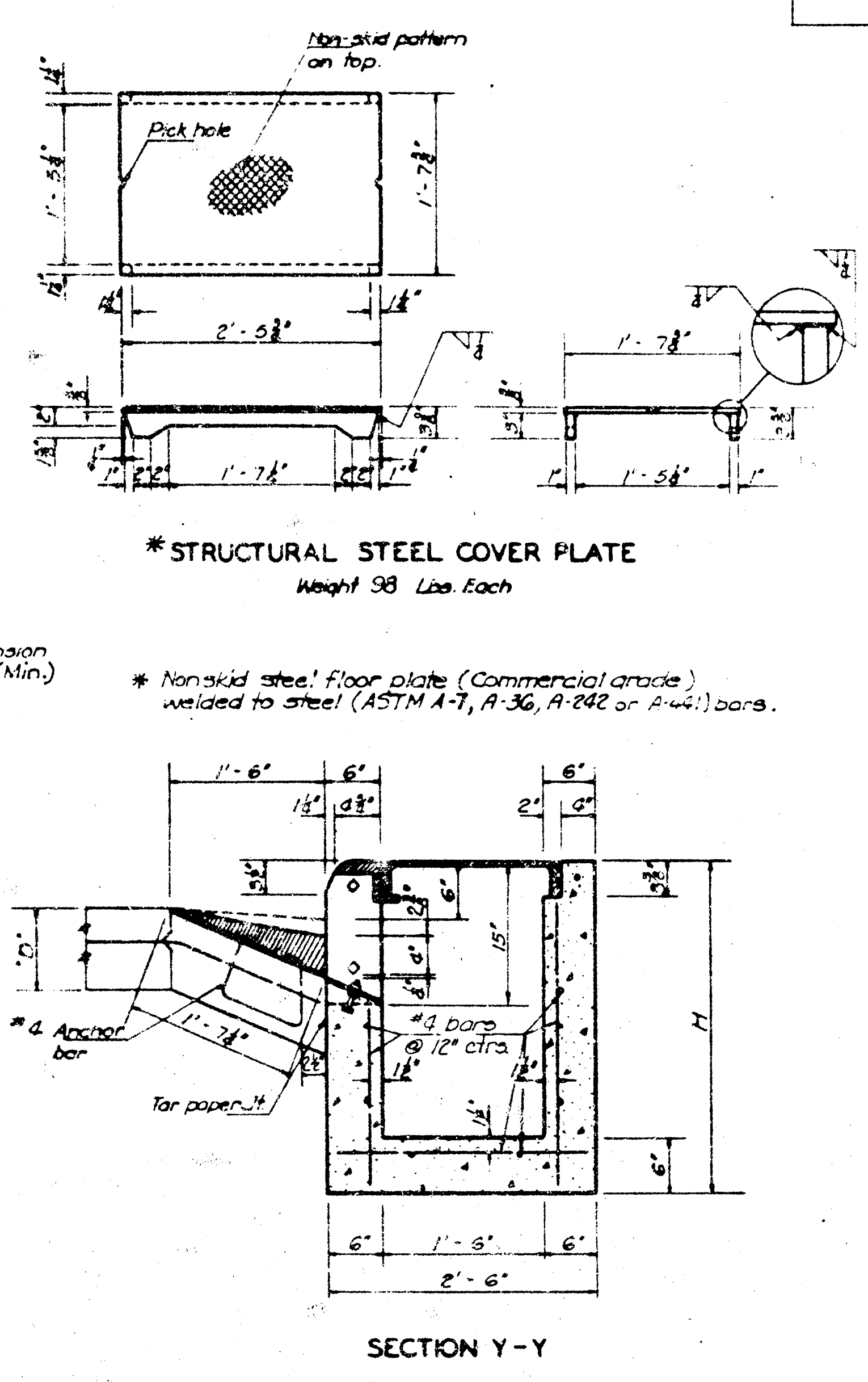
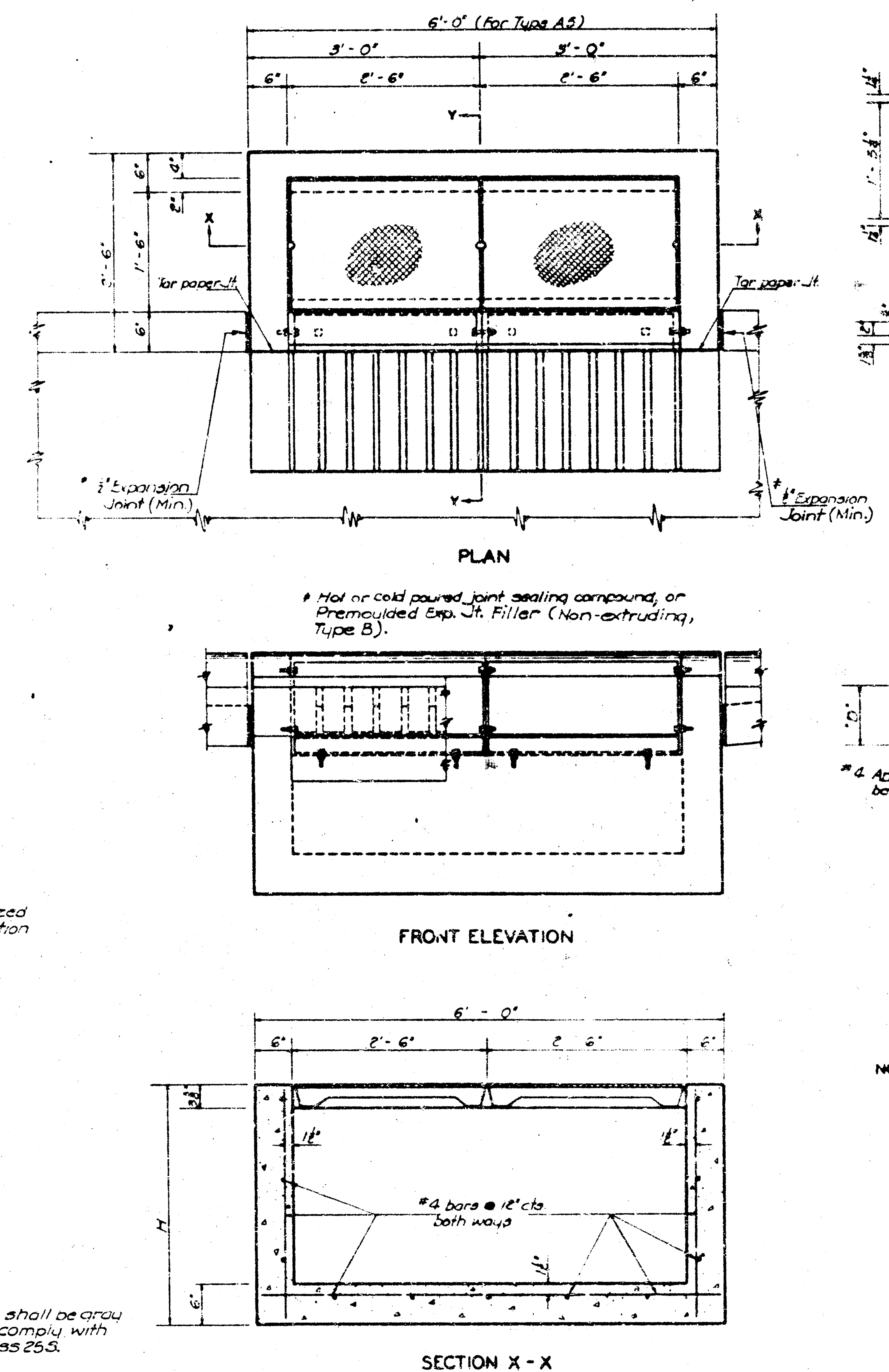


FOR TYPE A5-2 CASTINGS	FOR TYPE A75-2 CASTINGS	FOR TYPE A10-2 CASTINGS
Radius: 20" 25" 30"	Radius: 20" 25" 30"	Radius: 20" 25" 30"
Weight: 265 275 278	Weight: 476 455 445	Weight: 721 600 653

NOTE: weights given in tables above are total weights for Curb Castings only. All weights of castings are calculated weights with no allowance for fillets, overruns, anchor bars and bolts.

Note: All castings shall be gray iron and shall comply with ASTM A-48 Class 25-3.

Note: Use Class A Concrete throughout. Bevel all exposed edges with a 1/4" triangular moulding. Reinforcing bars shall be bent around pipe. No deductions in concrete quantities shall be made for pipe openings. At the contractor's option Class A Concrete (A2) may be used throughout, but payment shall be made as Curb of Class A Concrete miscellaneous. A small opening may be required in the back of the inlet to drain a low area, if ordered by the



NOTE: See standard sheet for Concrete Pavement Auxiliary Details for shaping gutter approaching and leaving inlets. This shaping will be required at all Type A inlets, unless otherwise noted on the plans. This work will be paid for as follows: where combined curb & gutter is used the entire length of the shaped gutter and the curb, together with the concrete under the gutter casting, shall be paid for as "Combined Curb & Gutter, Type A-1"; where concrete pavement and edge curb is used the shaped approaches and the edge curb, together with the concrete under the gutter casting, shall be paid for as "Concrete Pavement" and "6" Edge Curb". Floor of Inlet shall be shaped as shown in various "EXAMPLES" on Reinforced Concrete Manhole Standard No. 633. Concrete used for shaping shall be unreinforced Class "A" concrete. No addition in concrete quantities shall be made for shaping floor of inlets.

NO.	DATE	REVISIONS	BY	APP'D.
26	5-26-70	Class "A" miscellaneous	W.L.H.	K.G.L.
25	5-26-70	Added note on shaping of floor	W.L.H.	K.G.L.
24	5-26-70	Added note on shaping of floor	W.L.H.	K.G.L.
23	3-26-70	To conform to 1966 Specs	A.L.E.	E.A.R.

STATE HIGHWAY COMMISSION OF KANSAS

TYPE "A" CURB INLET

STD. NO. 632 SCALE 1 inch = 1 foot (See 22-256-27001)

DESIGNED BY F.A. DATE 8-53 DR. BY J.W. DATE 8-53

CHECKED BY A.L.E. DATE 8-53 APPROVED BY J.W. DATE 8-53