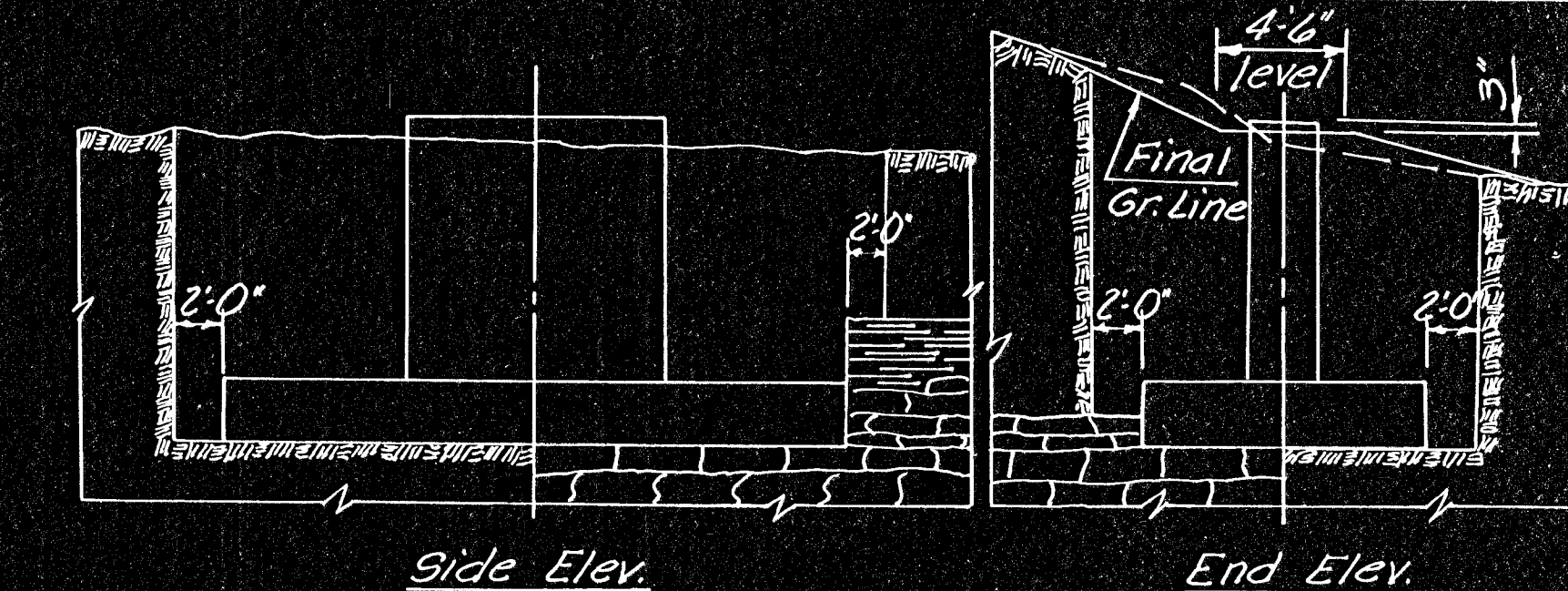
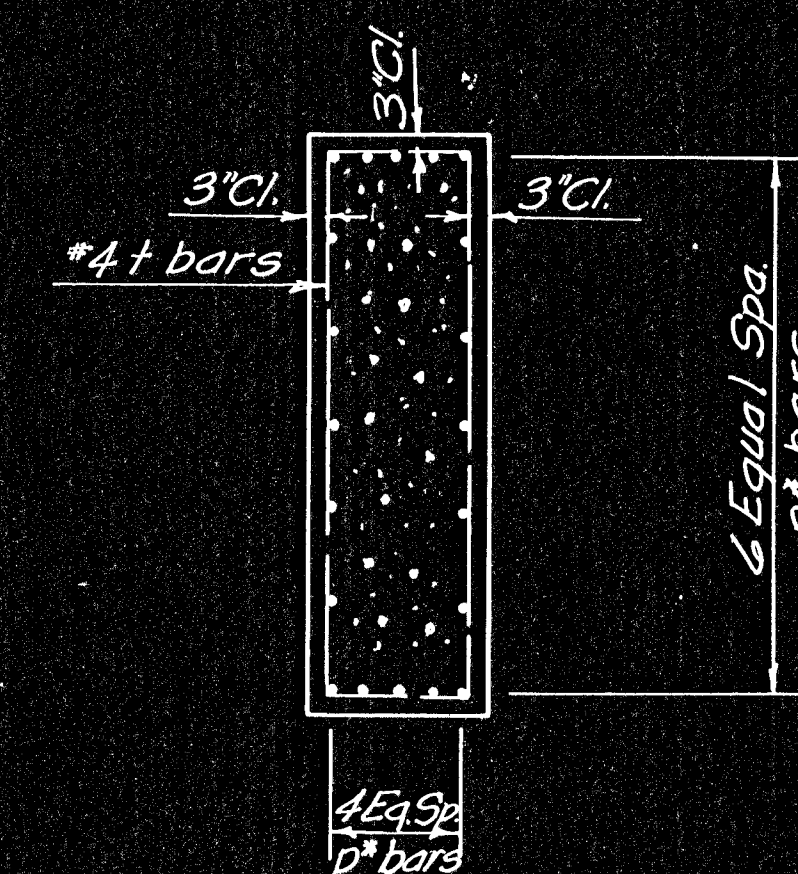
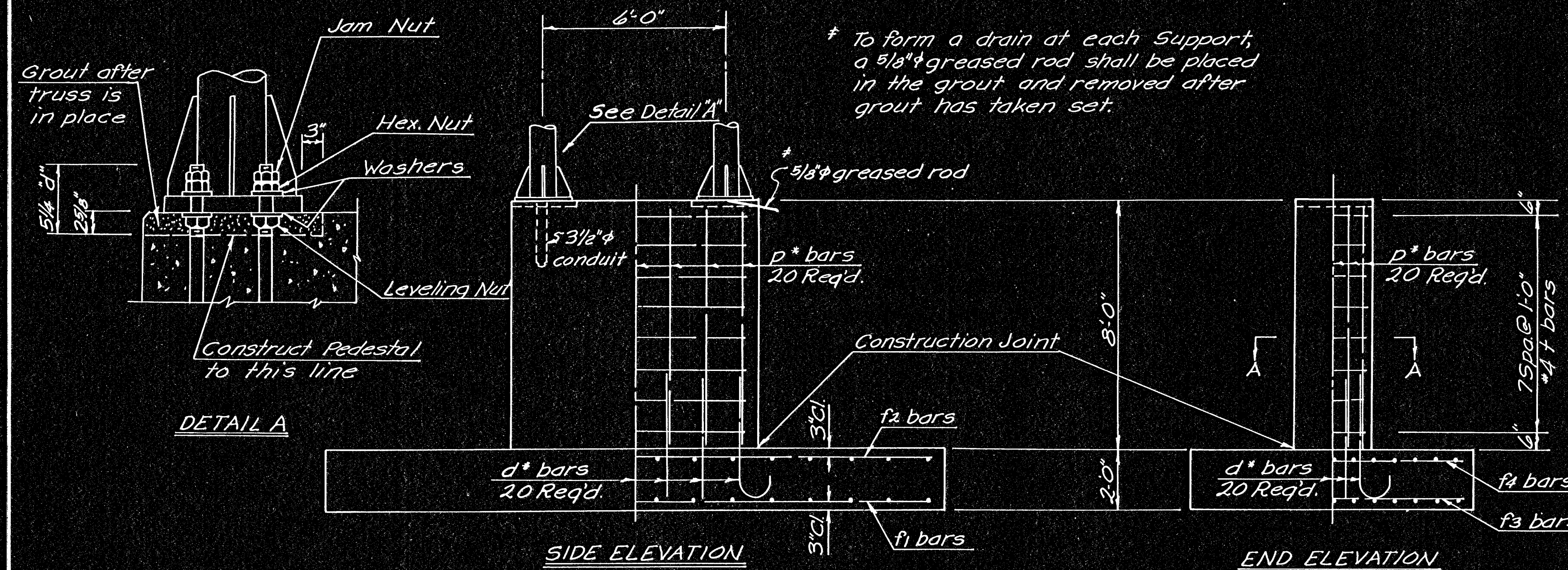




GENERAL NOTES

LOADING: A.A.S.H.T.O. Standard Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals, 1975 Ed.

CONCRETE: Use Class A Concrete throughout. Bevel all exposed edges with a 3/4" triangular moulding.

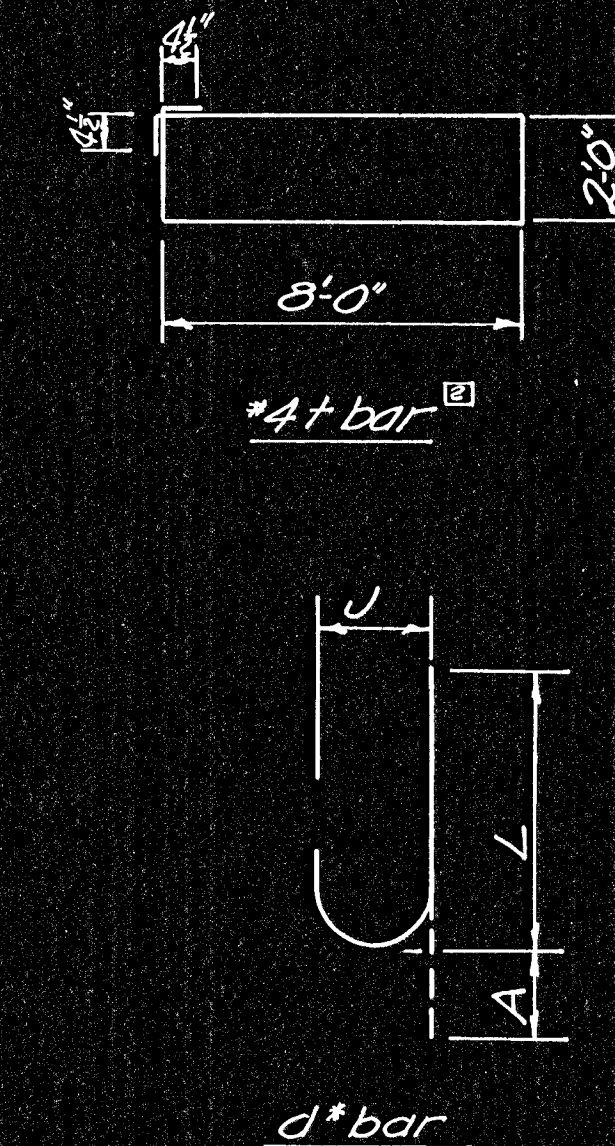
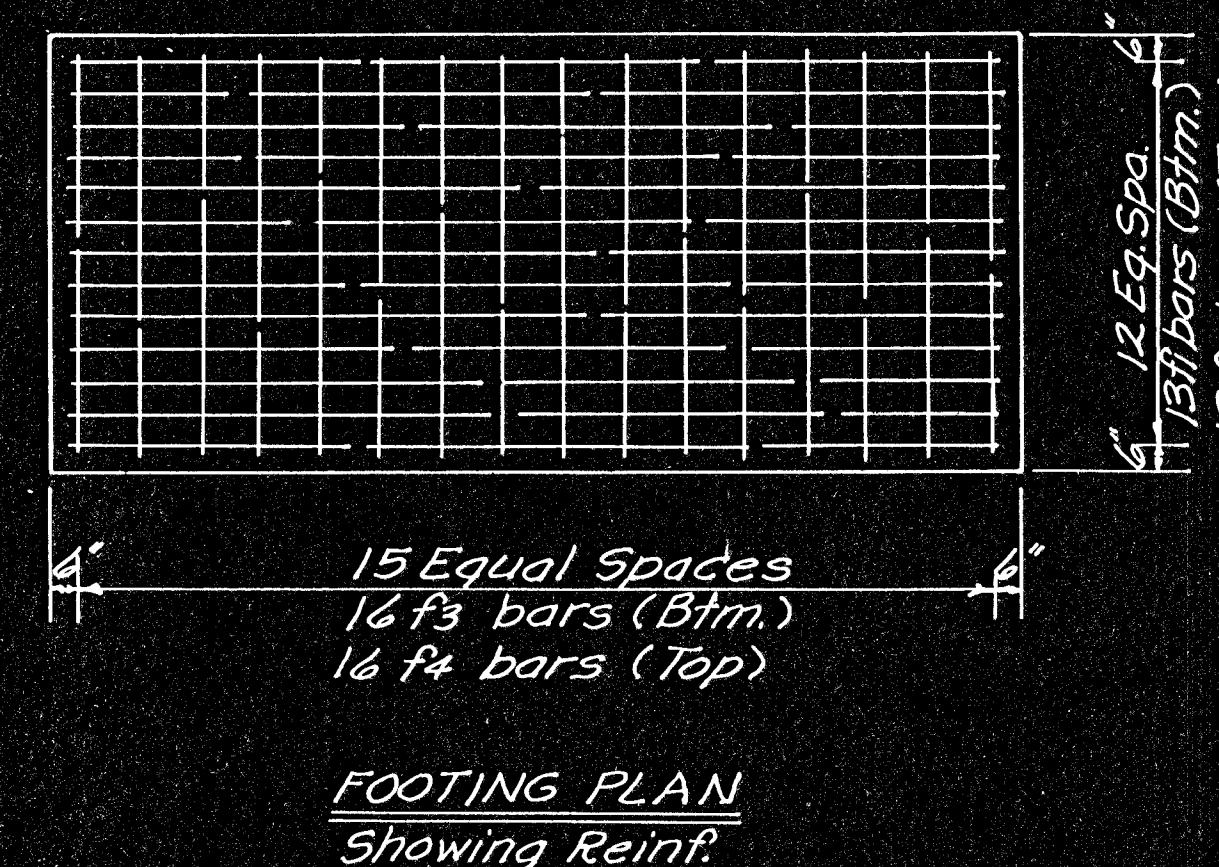
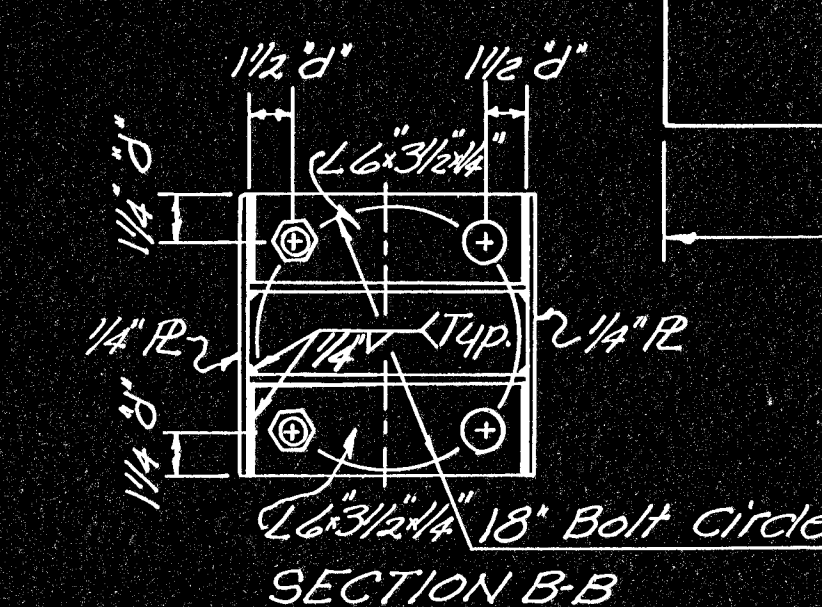
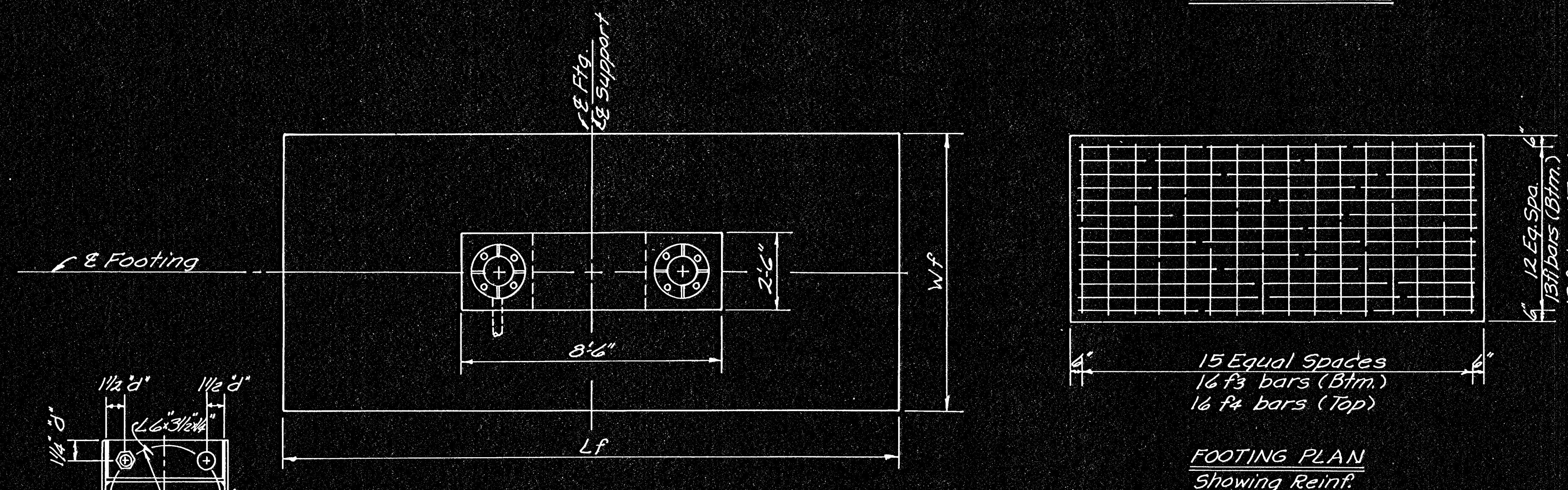
UNIT STRESSES: $f_c = 1,200$ p.s.i.; $f'_c = 3,000$ p.s.i.; $f_s = 20,000$ psi.

REINFORCING: All dimensions relative to reinforcing steel are to center line of bar unless otherwise noted.

EXCAVATION: When rock or hard shale is encountered, all excavation below the top of this material shall be to neat lines. See excavation details.

BACKFILL: Backfill material shall be placed in one foot lifts and each lift shall be thoroughly compacted before the next lift is placed.

ANCHOR BOLT ASSEMBLY: Anchor bolts shall conform to K.S.H.C. Standard Specifications Sub-Section 1006.1 and shall be Type II. Angles and plates shall conform to ASTM A36. Welding shall conform to K.S.H.C. Standard Specifications and the latest edition of the American Welding Society Specifications.

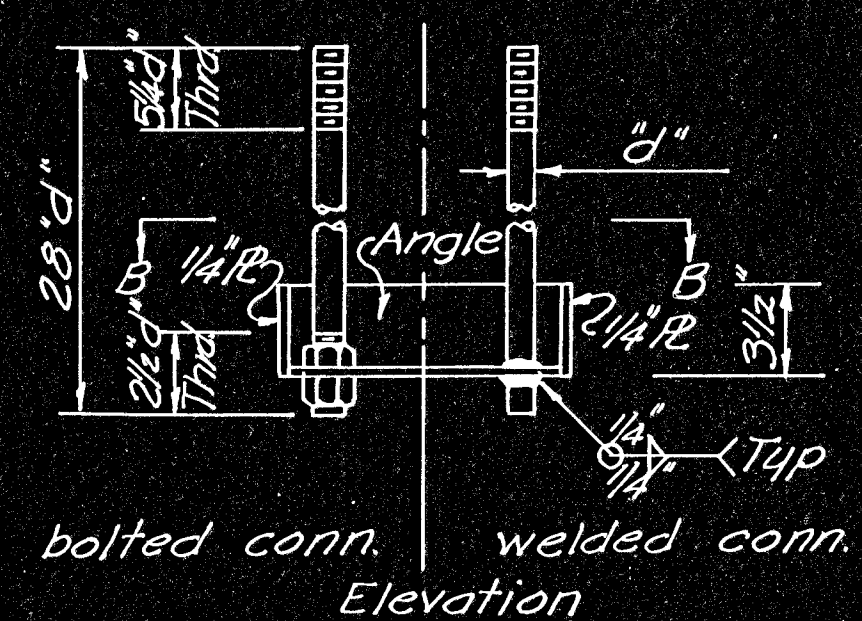


Size	A	U	L
#6	8"	6"	3'9"
#7	10"	7"	4'0"
#8	11"	8"	4'3"
#9	1-3"	11 1/4"	4'6"
#10	1-5"	1-0 3/4"	4'11"
#11	1-7"	1-3 3/4"	5'3"

BENDING DIAGRAMS

All dimensions are out to out

* Note: Contractor may combine d & p bars into one bar

[illegible]

ANCHOR BOLT ASSEMBLY DETAIL
See end support framing plan
sheet for anchor bolt "d."

See Construction Layout
Sheet for Footing Type

⊙ Approx. Excavation
for loose material.

3					
	9-5-73	Rev. stirrup hook dimension	LES	65	65
	7-18-73	Rev. 10 conform to 1973 SLS Specs	LES	65	65
NO.	DATE	REVISIONS	BY	APP	

DEPARTMENT OF TRANSPORTATION-KANSAS

STANDARD STRUCTURAL SIGN SUPPORT

SPAN TYPE OVERHEAD

FOOTING DETAILS

8-7

SHEET NO. 120 OF 143	SCALE	APP'D	QUANTITIES	KEH	TRACED	RD
DESIGNED	KEH	DETAILD	KEH			
DESIGN CK.	LES	DETAIL CK.	LES	QUAN. CK.	LES	TRACE CK.