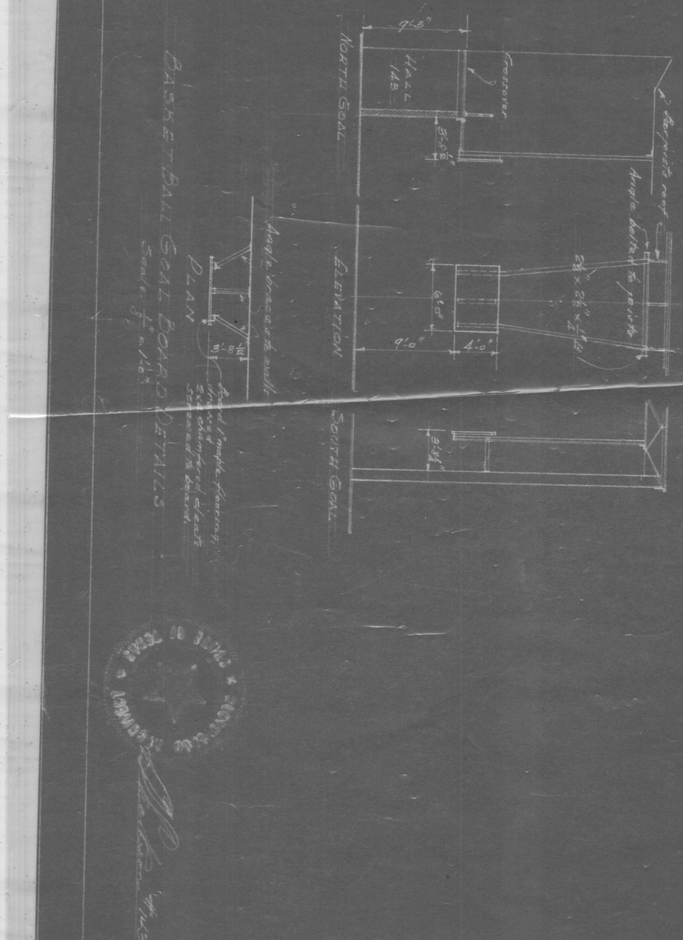

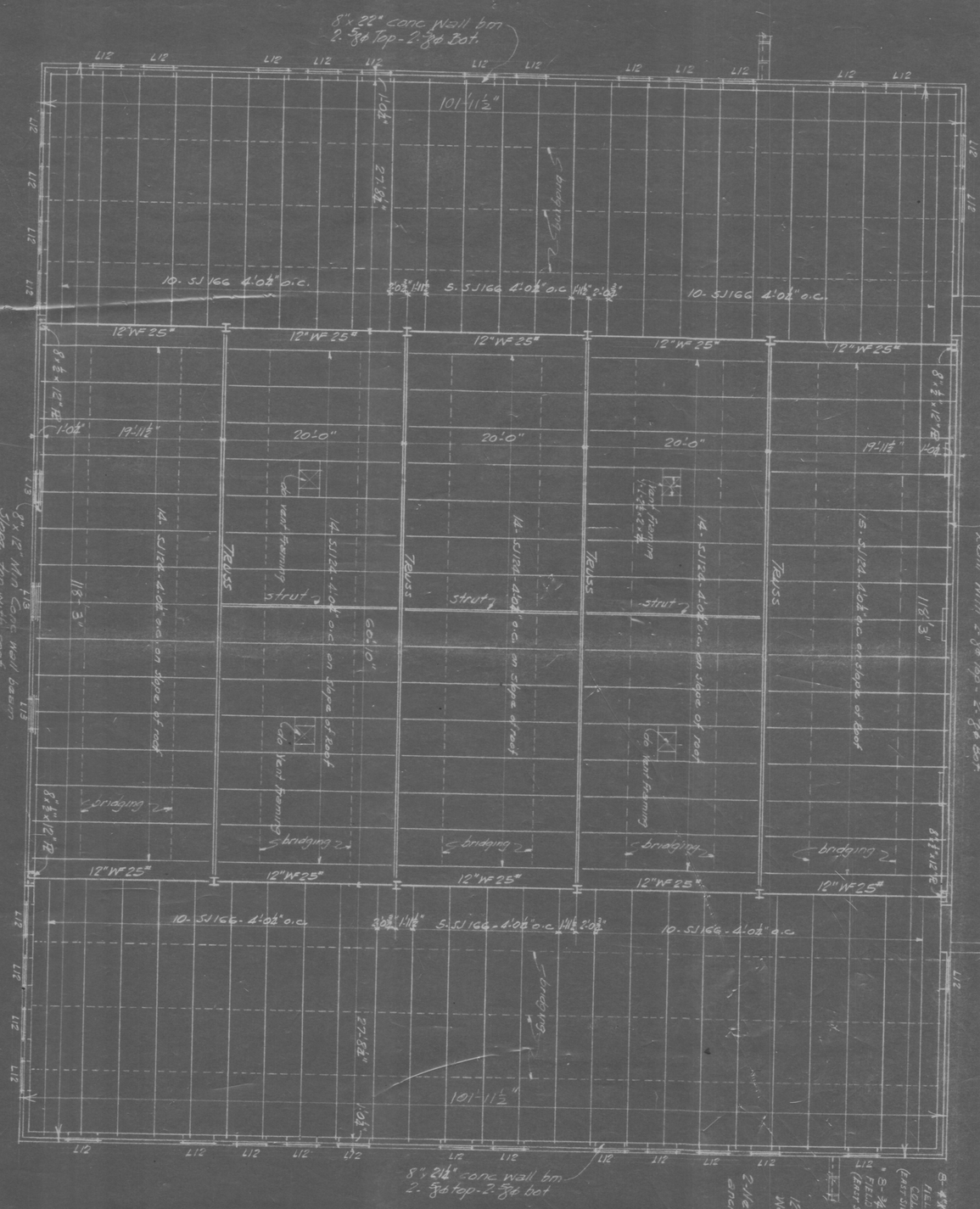

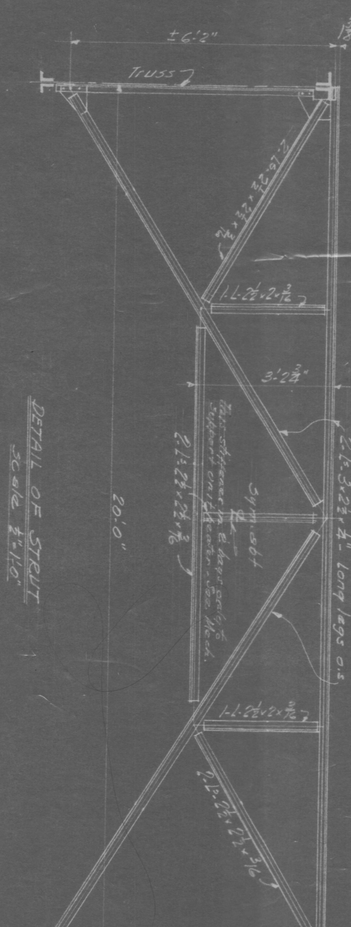

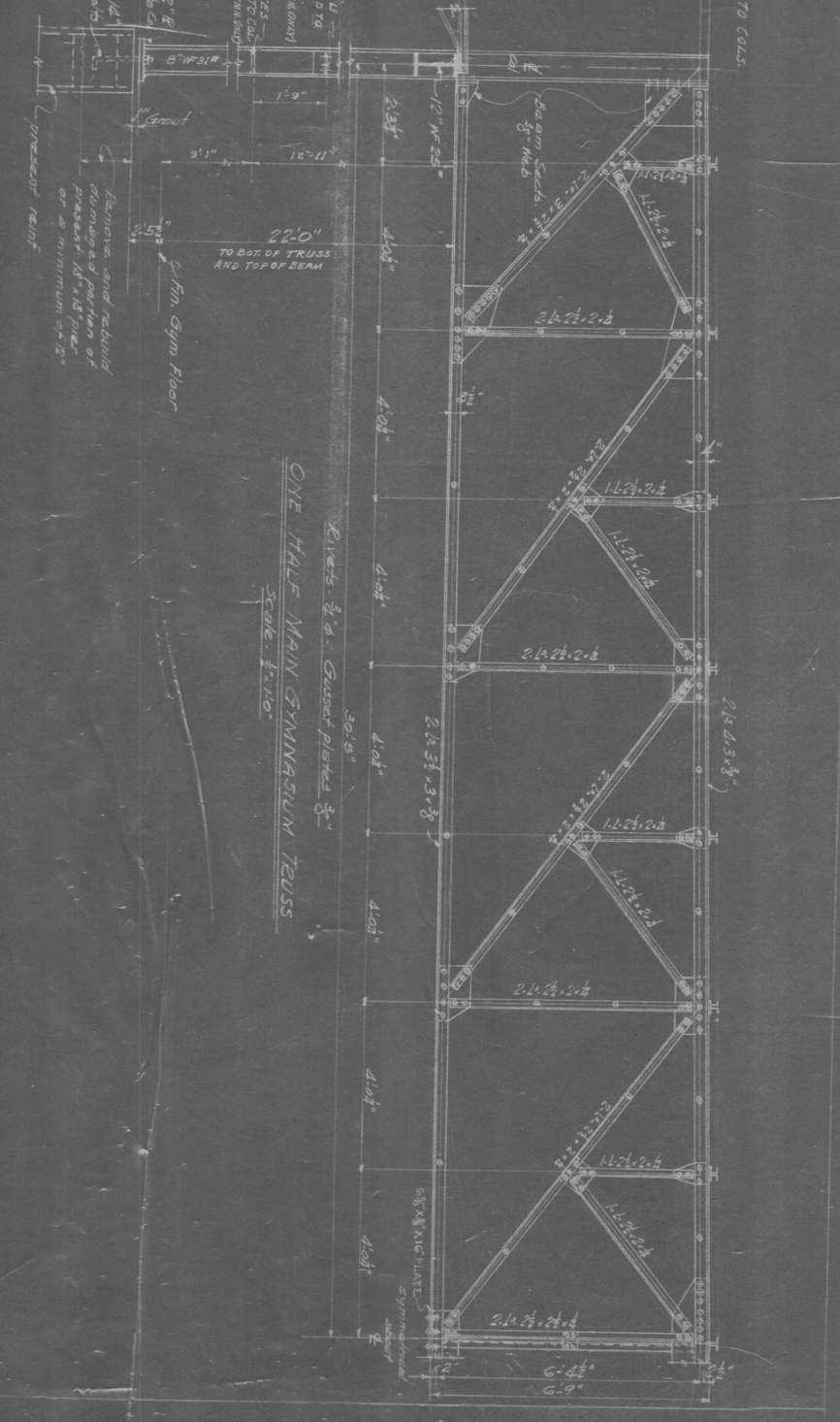

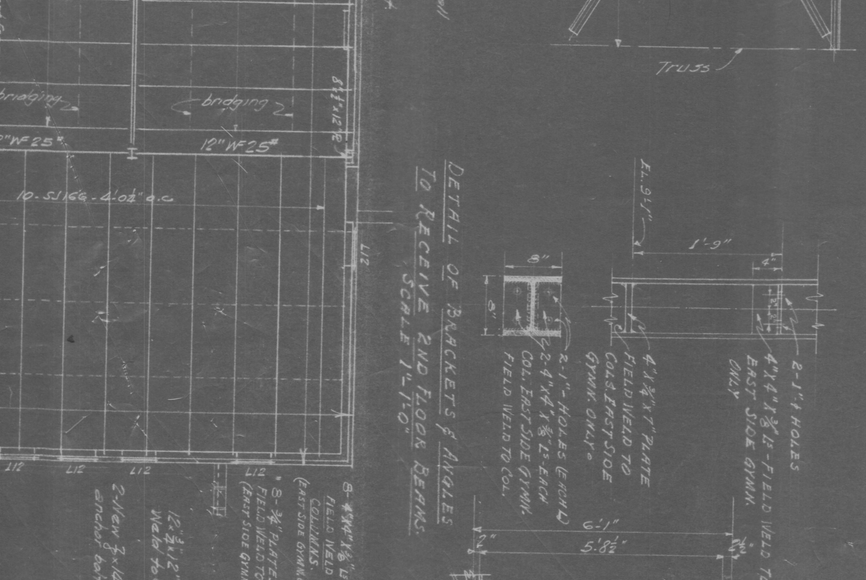

General Notes.

All footings proportioned for a soil bearing value of 3000* per sq. foot.

All concrete to have a compressive strength of 2800* per sq. inch in 28 days.

All structural steel field connections to be either riveted or connected with Dardelet ribbed bolts.

All steel joists to be in accordance with steel joist institute standards - Provide rigid type bridging where shown on plans.

All joists encased in masonry to be anchored with ⅜"ø x 8" anchor bolts. Joists bearing on concrete beams at top of walls to have a 4"x ¼" x 8½" bearing plate anchored to concrete beams with 2-⅜" ø x 8" bolts and joists field welded to plate with 1" long - fillet weld each side of joist. Joists bearing on structural steel to be field welded to steel with 1" long fillet welds each side of joists.

CONTRACTOR REQUIRED TO VERIFY ALL DIMENSIONS.

JOB NO.	DRAWINGS	DATE
723	SCHOOL BUILDING VAN IND. SCHOOL DISTRICT - VAN - TEXAS -	2-20-48 REVISIONS
DRAWN BY:		
CHECKED BY:	W. G. CLARKSON & COMPANY ARCHITECTS FIRST NATIONAL BANK BUILDING FORT WORTH, TEXAS	SHEET NO. 10