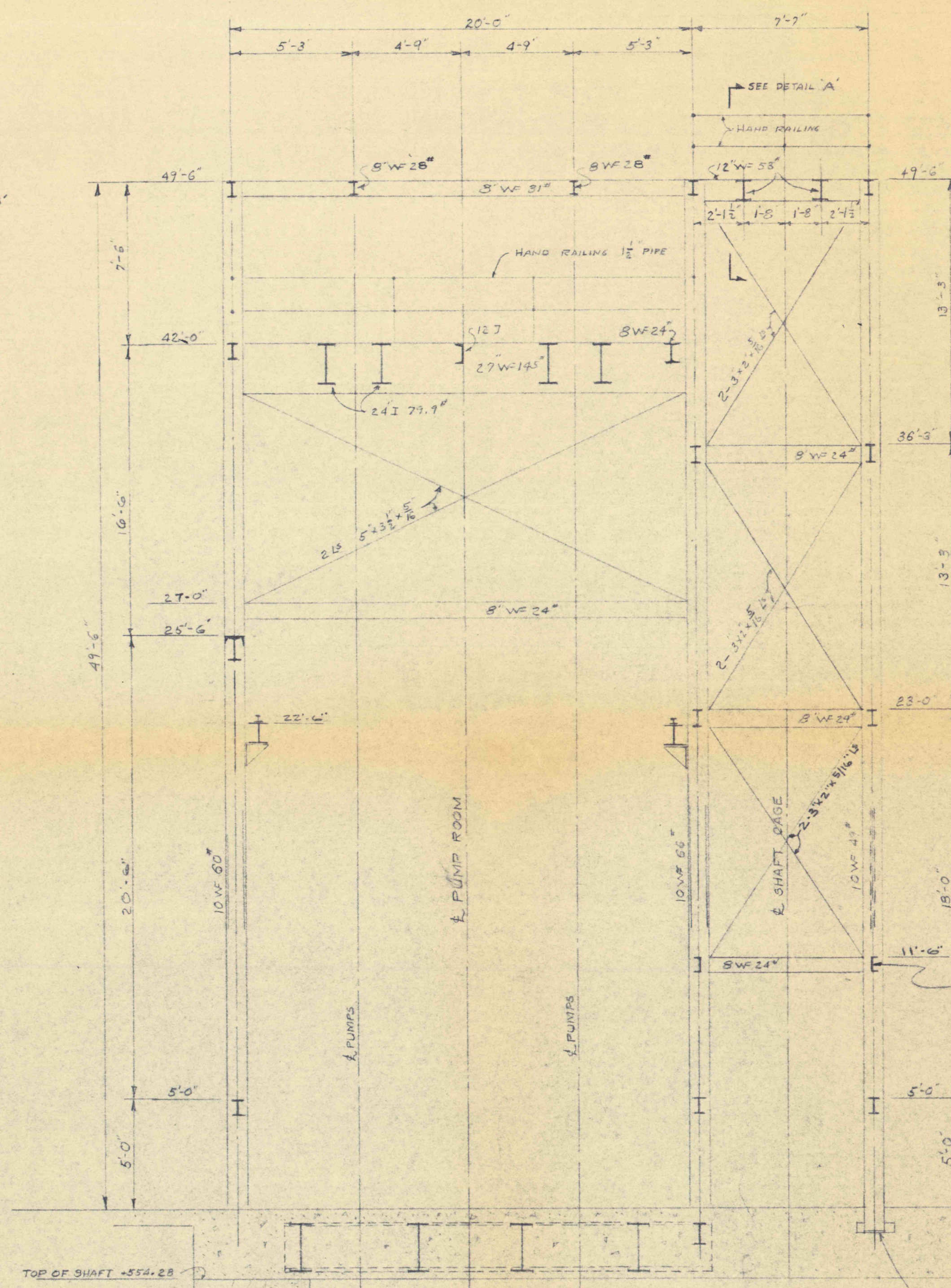
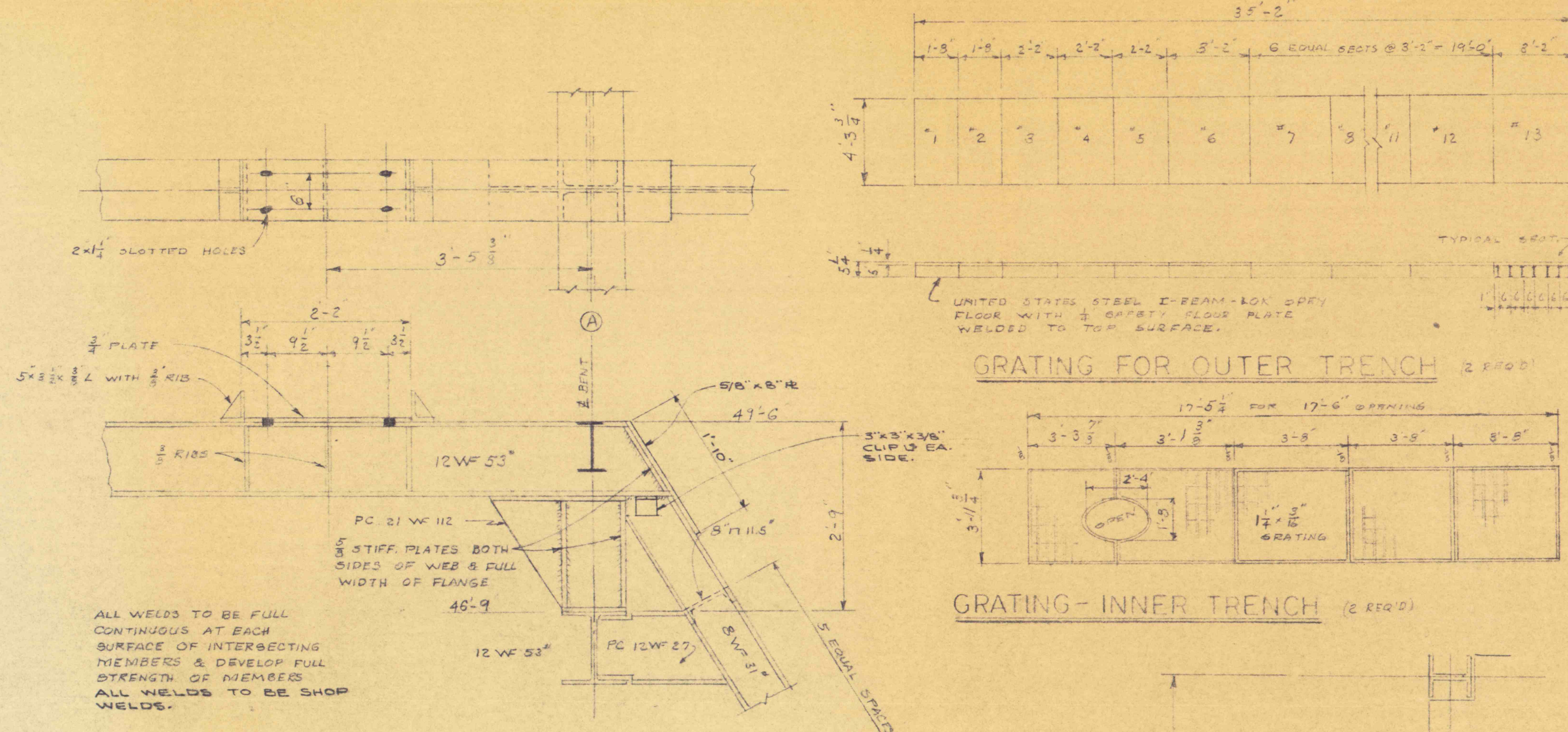


ELEVATION BENT A

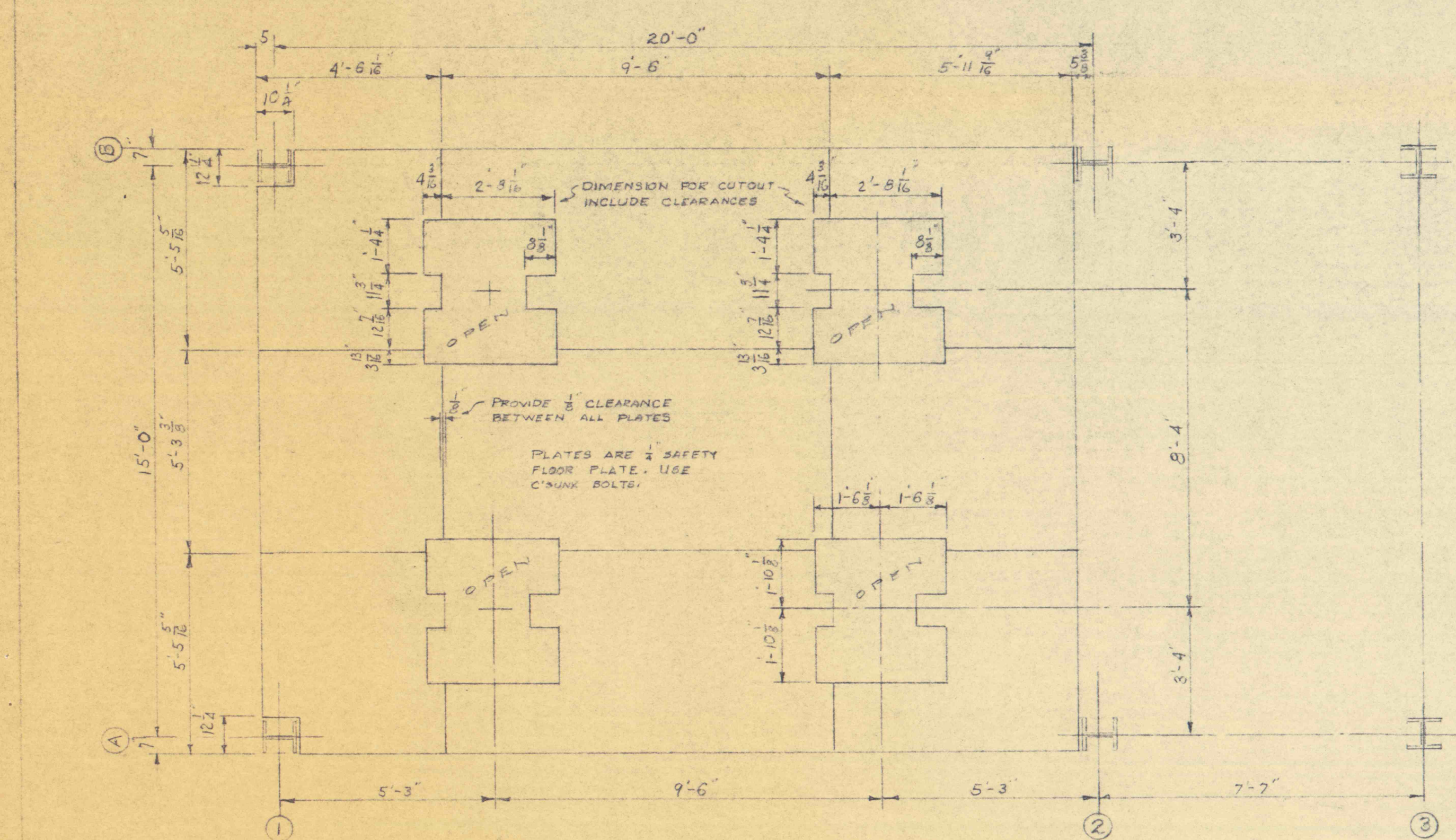


ELEVATION BENT B

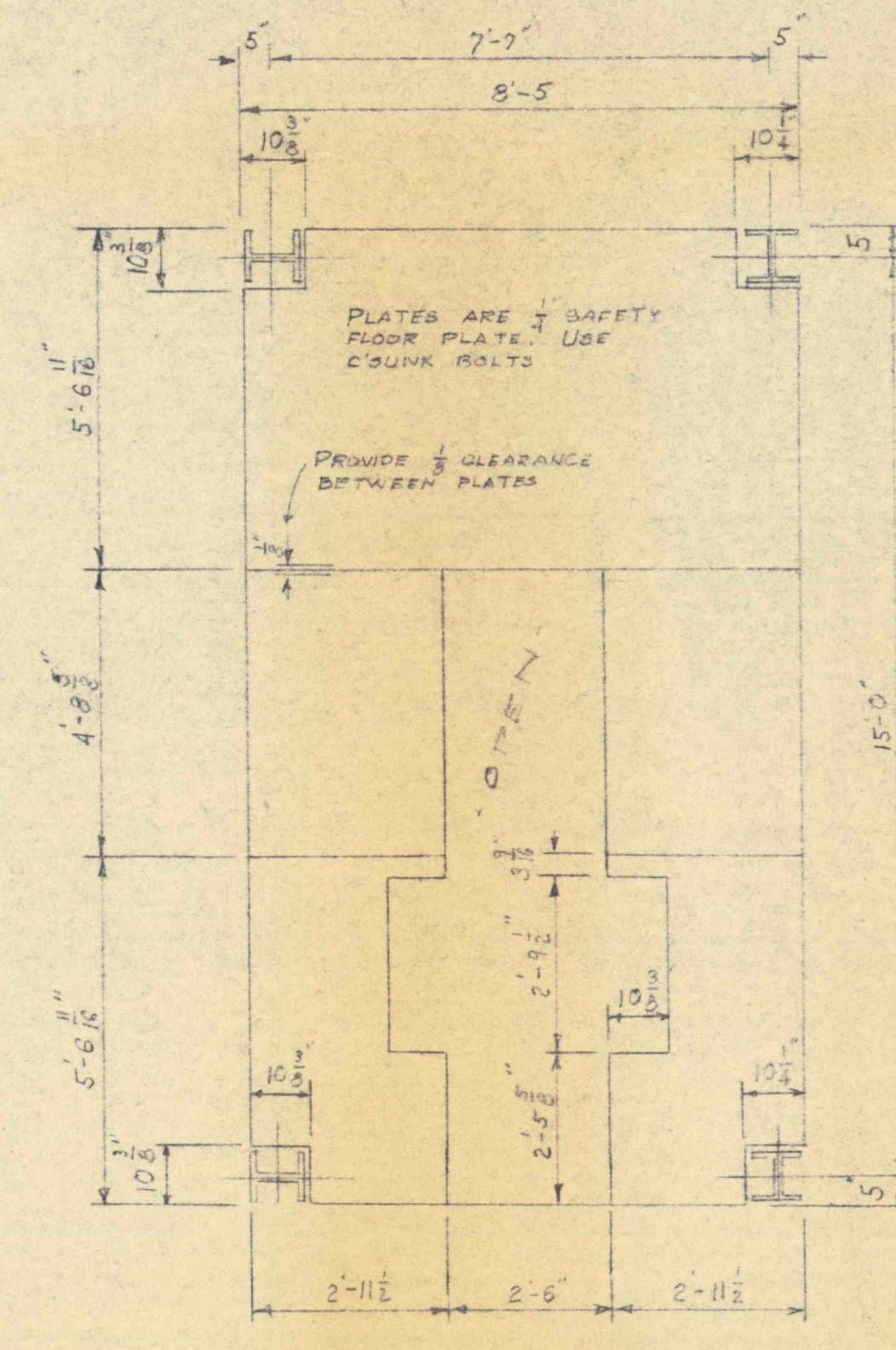


DETAIL 'A' AT HOIST SHEAVE BEARING

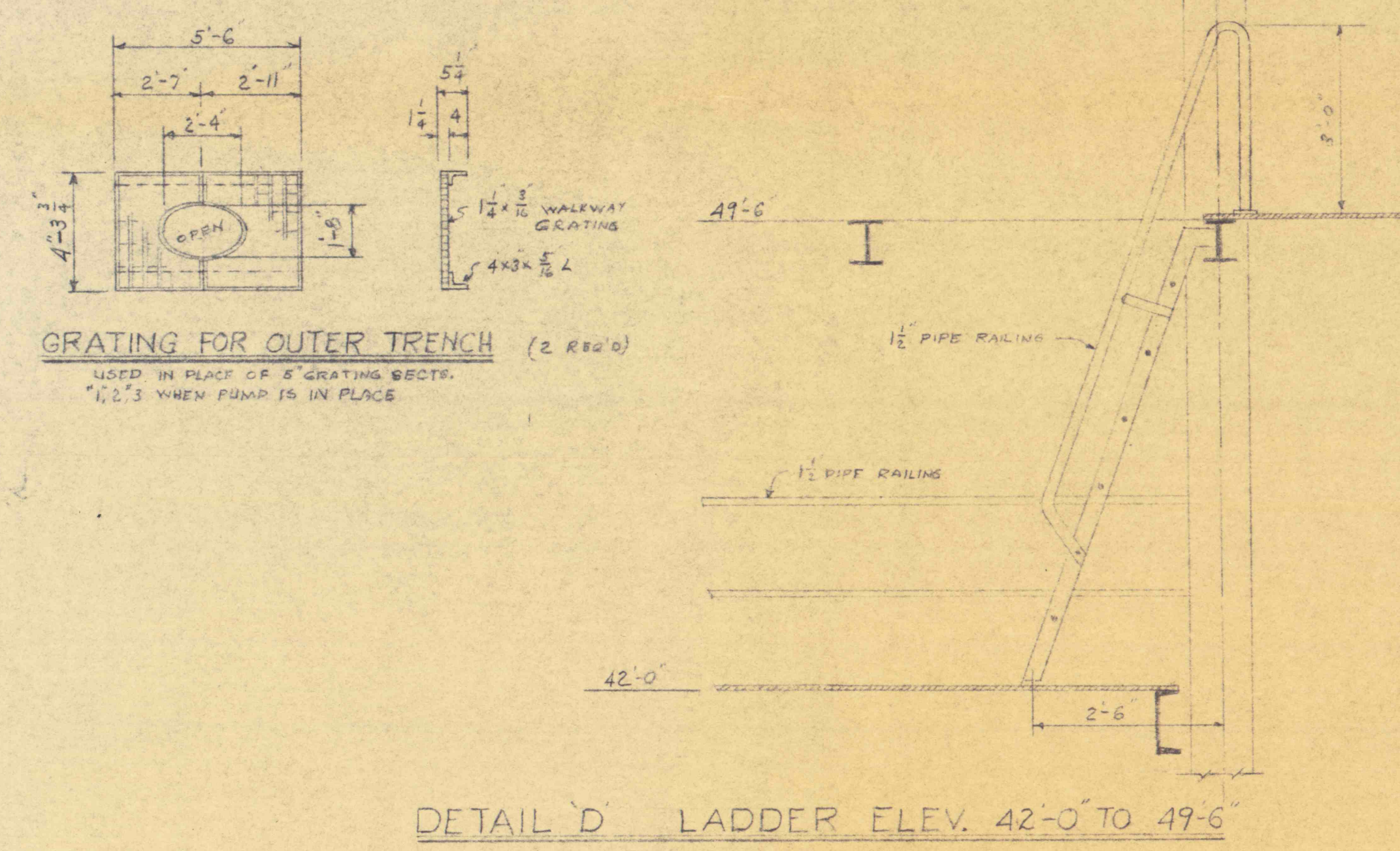
DETAIL 'B' AT SUPPORT FOR BLOCKS & TACKLE



FLOOR PLAN - ELEV. +42'-0"

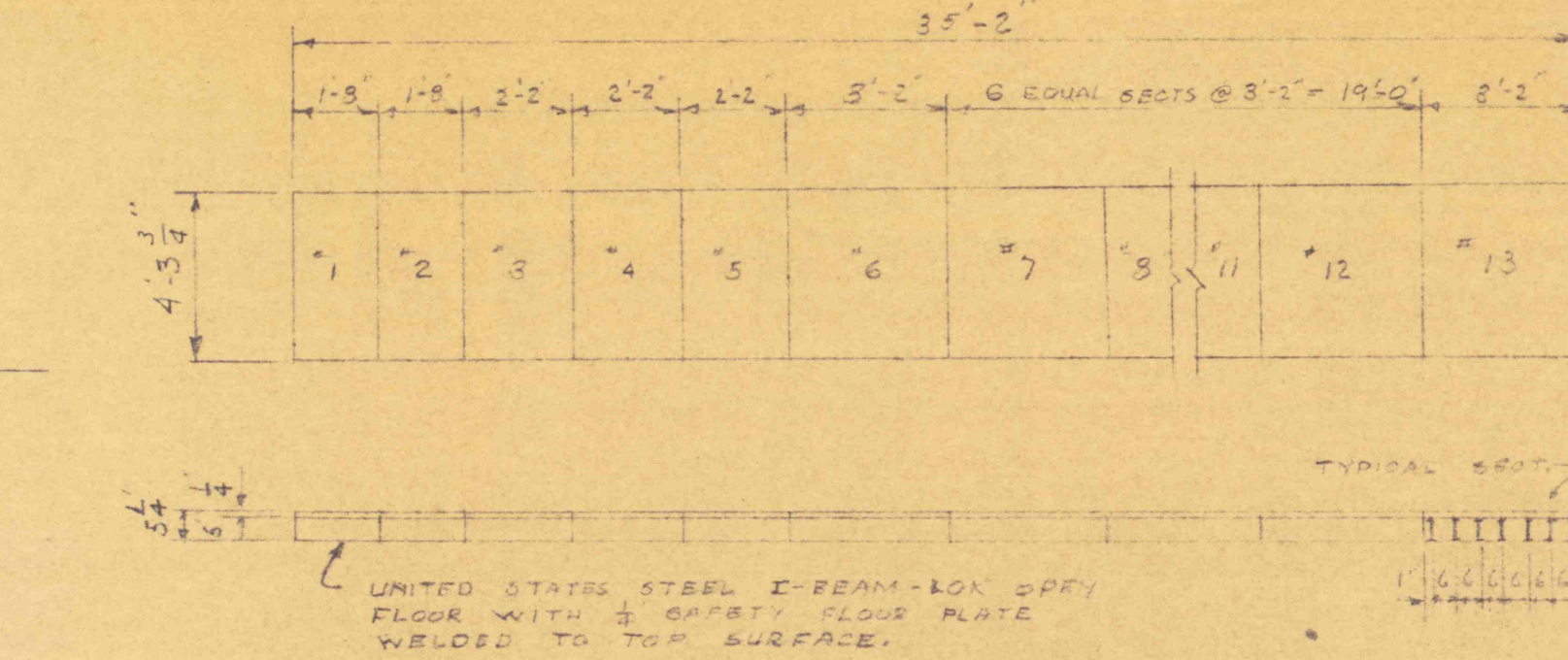


FLOOR PLAN - ELEV. +49'-6"

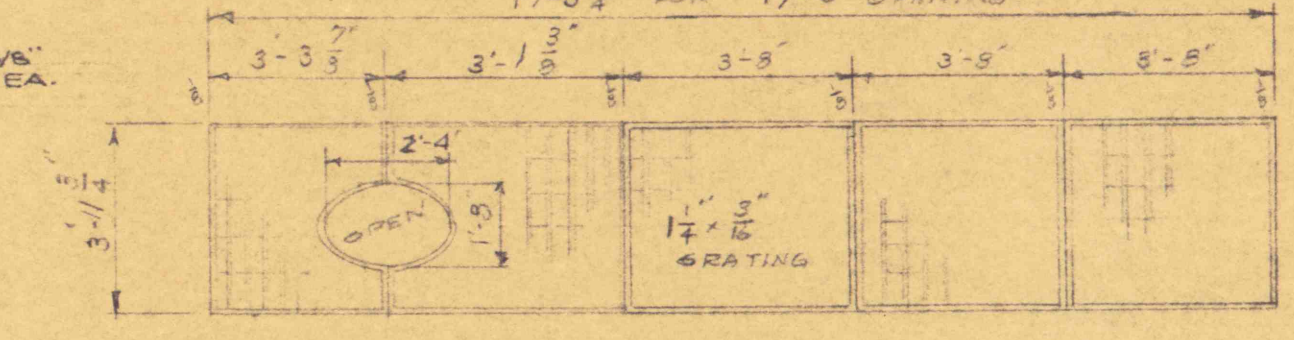


DETAIL 'D' LADDER ELEV. 42'-0" TO 49'-6"

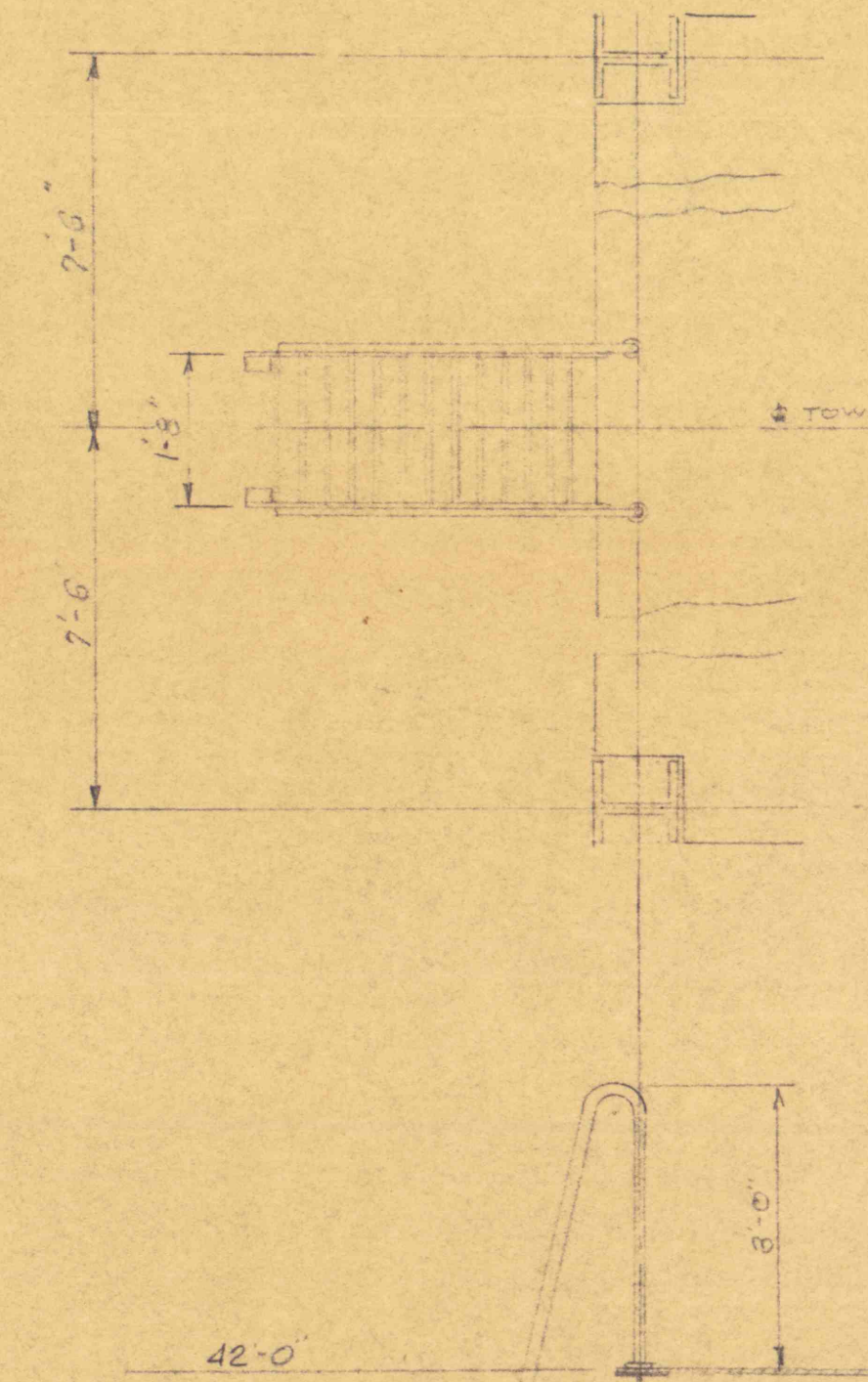
DETAIL 'E' LADDER ELEV. 0'-0" TO 42'-0"



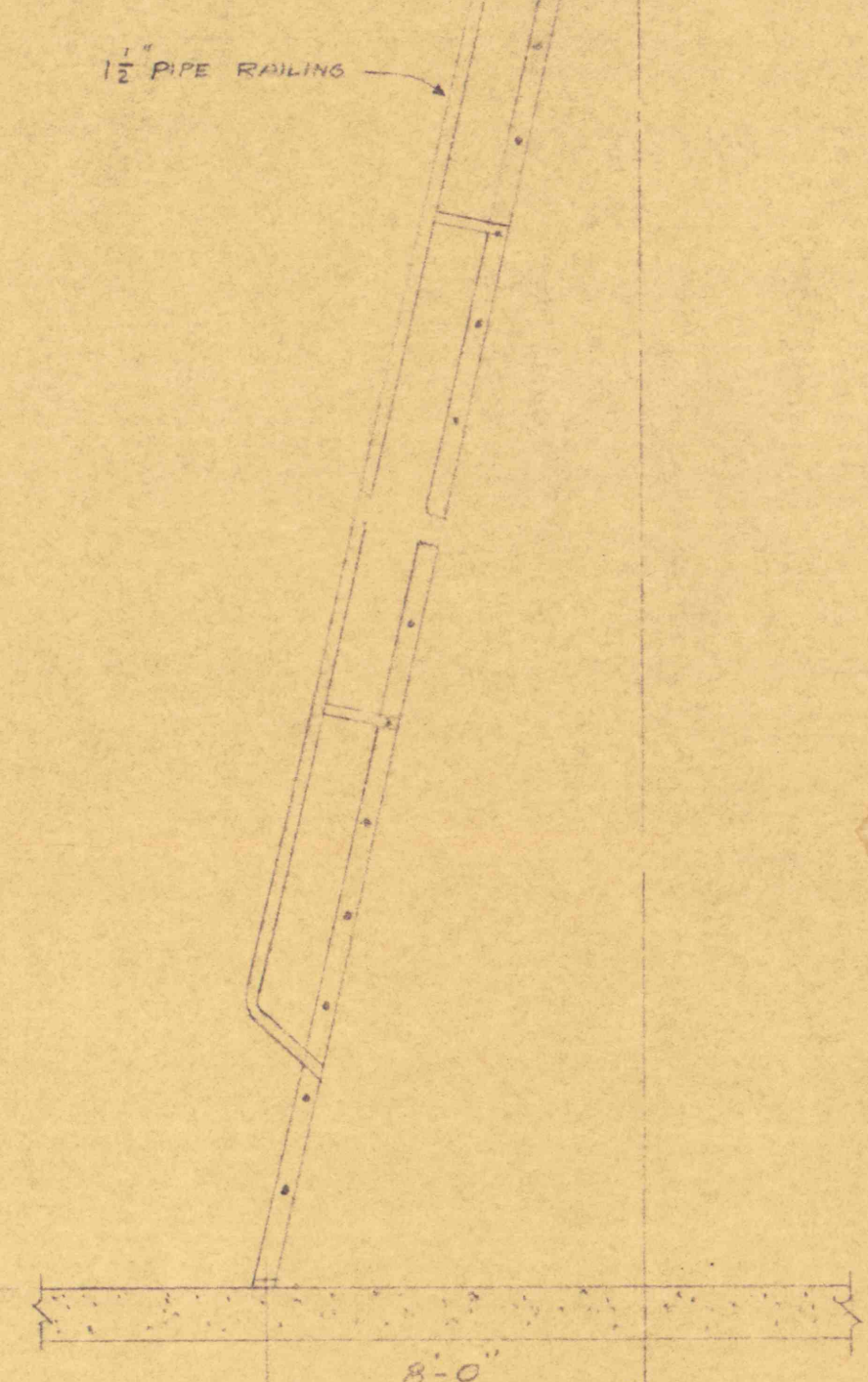
GRATING FOR OUTER TRENCH (2 REQ'D)



GRATING - INNER TRENCH (2 REQ'D)



20'-0"



1 1/2" PIPE RAILING

STRUCTURAL STEEL - ELEVATIONS & DETAILS
 FLOOD CONTROL PROJECT NO. 4 - PHASE 'E'
 PA. DEPT. OF MINES & MINERAL INDUSTRIES
 PENNSYLVANIA COAL COMPANY
 EWEN COLLIERY HOYT SHAFT
 ROUSHEY and SMITH
 ENGINEERS AND CONSULTANTS
 189 MARKET STREET KINGSTON, PENNA.
 REVISED JUNE 25, 1952
 REVISED MAY 20, 1953
 JOB 623
 DWG. 7