

8 7 6 5 4 3 2 1

D

D

C

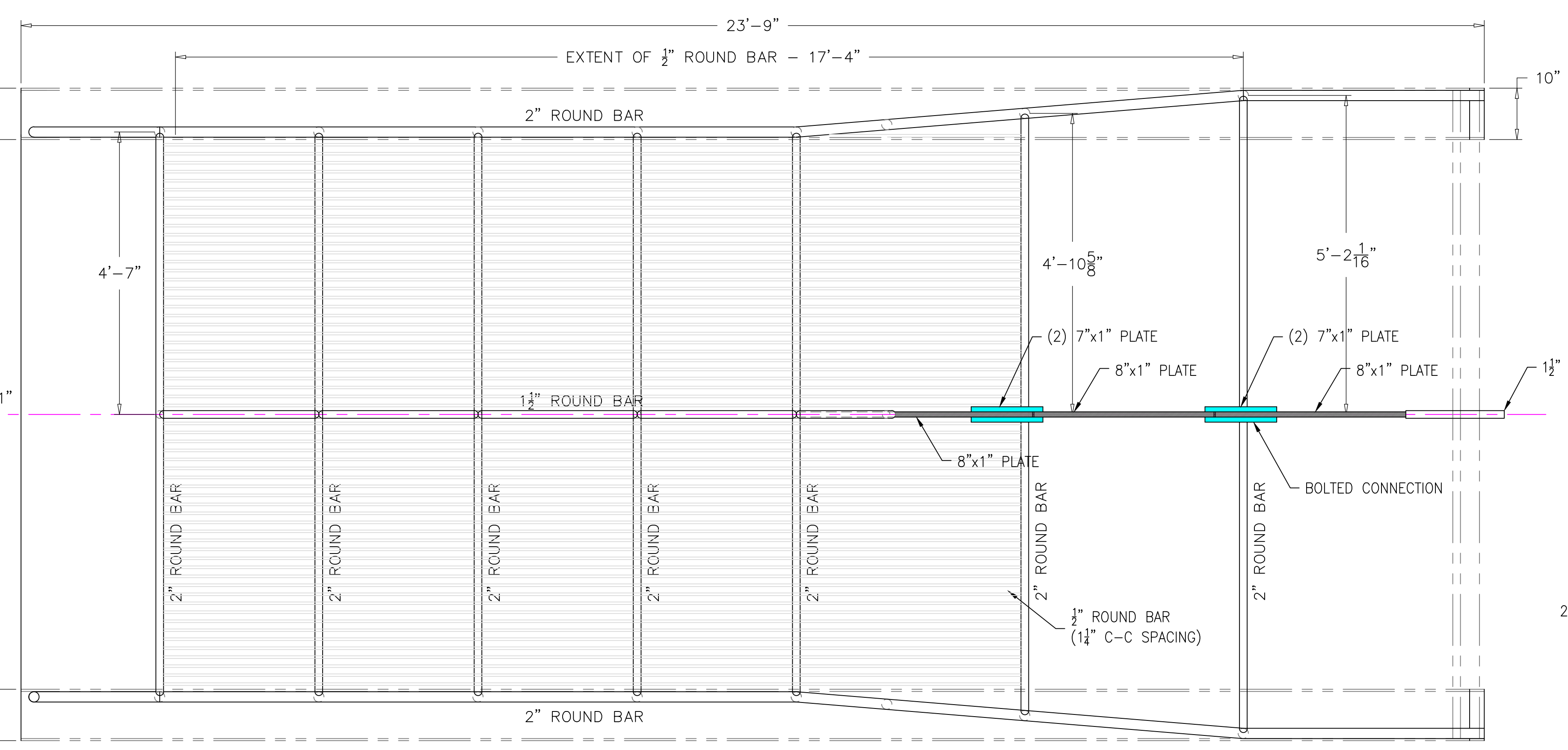
C

B

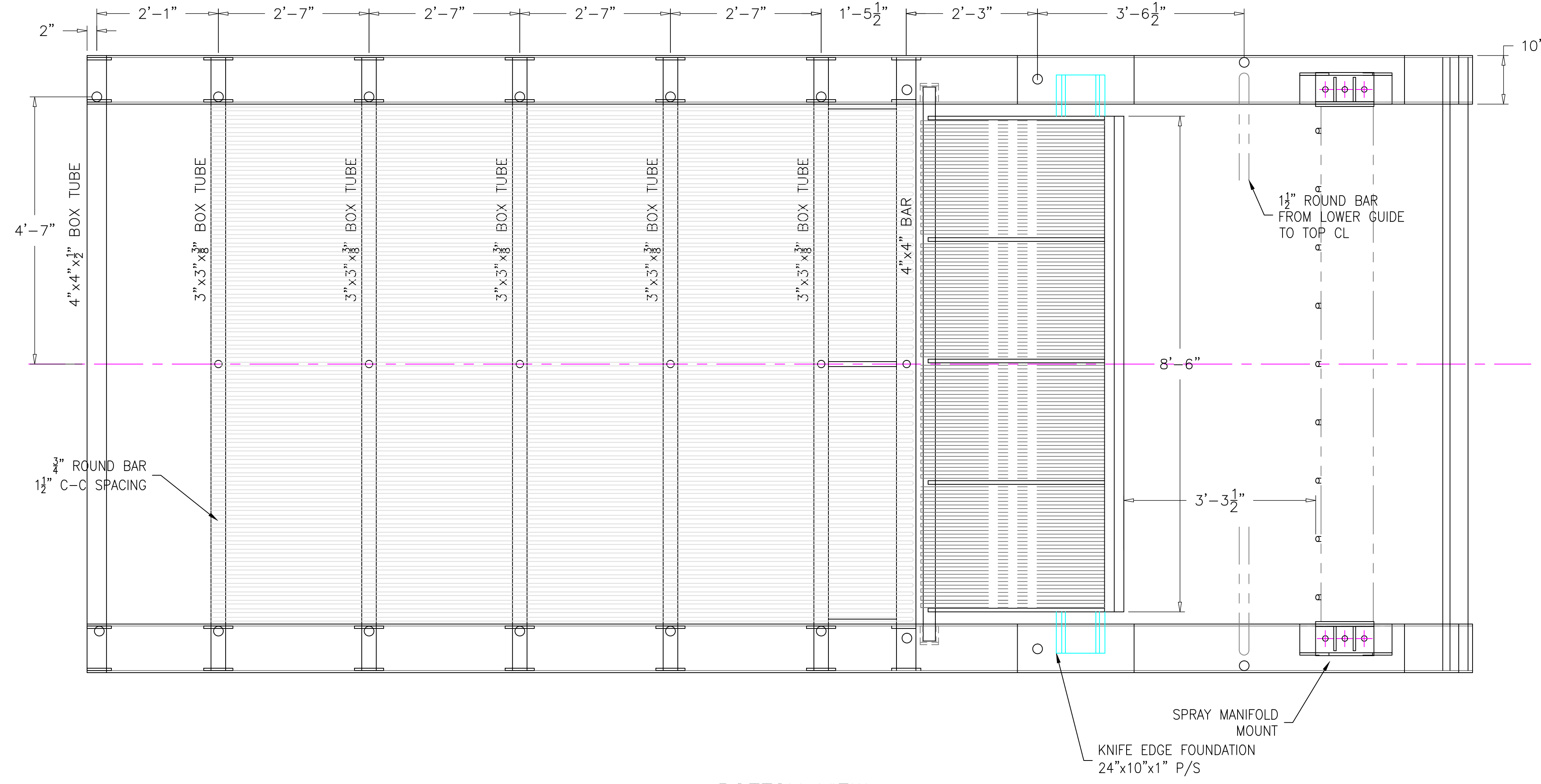
B

A

A



CLAM DOOR DETAILS
LOOKING DOWN



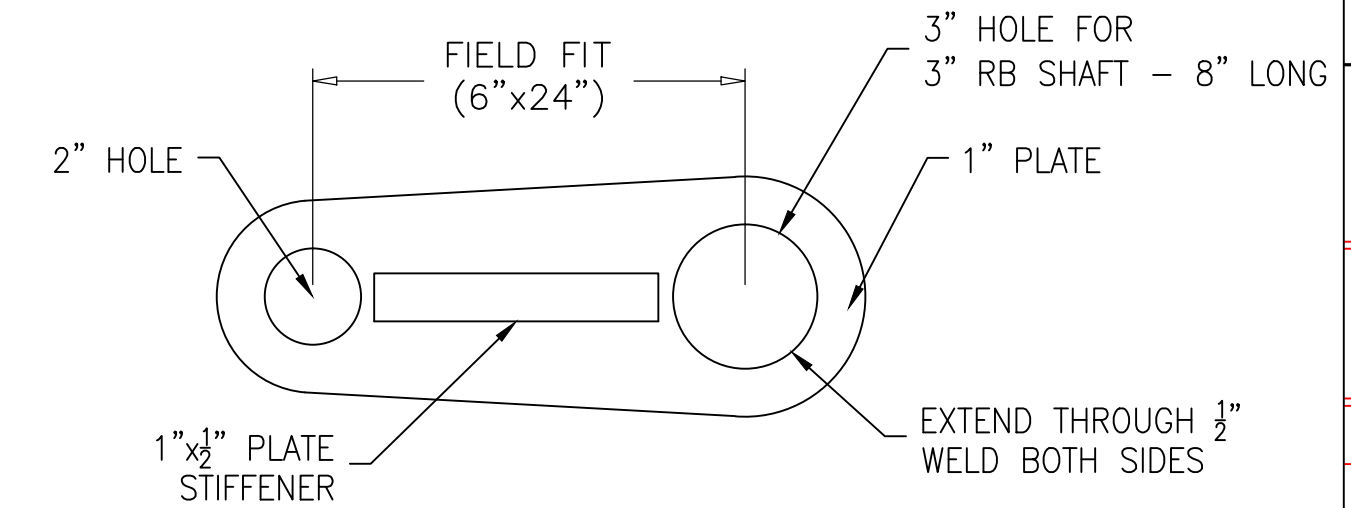
BOTTOM VIEW
LOOKING DOWN

GENERAL NOTES

CONSTRUCT DREDGE ON PLATEN TO ENSURE NO TWIST OR BOW. AFTER CONSTRUCTION OF FRAME AND RUNNERS, CUT DREDGE LOOSE AND WELD AR500 HARD PLATES TO BOTTOM OF CHANNEL RUNNERS.

USE 11018 (OR EQUIVALENT) STICK FOR WELDING AR500 HARD PLATE TO A-36 CHANNEL. IF WIRE FEED USED, ENSURE EQUIVALENCY TO NOTED ROD TYPE.

ALL MATERIAL TO BE A-36 STEEL UNLESS NOTED. ALL WELDING TO BE 3/8" CONTINUOUS FILLET WELDING



TRIPPING CAM MECHANISM
SCALE: 3"=1'-0"

ALT	REVISION	DATE:
THIS DRAWING/DOCUMENT IS CONFIDENTIAL AND THE PROPERTY OF THOMAS M. FARRELL AND GARRETT NORTON AND MUST NOT BE USED FOR MANUFACTURE, COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT EXPRESS PERMISSION.		
FARRELL & NORTON NAVAL ARCHITECTS NAVAL ARCHITECTS AND MARINE ENGINEERS		
PO BOX 66 (207) 563-3210 (THOMAS)		NEWCASTLE, ME 04553 (617) 308-1074 (GARRETT)
TOP AND BOTTOM FRAME DETAILS		
PROJECT: 102IN DREDGE DETAILS		
DRAWN BY: TMF	DATE: 04/01/21	
APPROVED BY: GJN	SCALE: 3/4" = 1'-0"	
DWG #: C-779-100	ALT: 0	

8 7 6 5 4 3 2 1