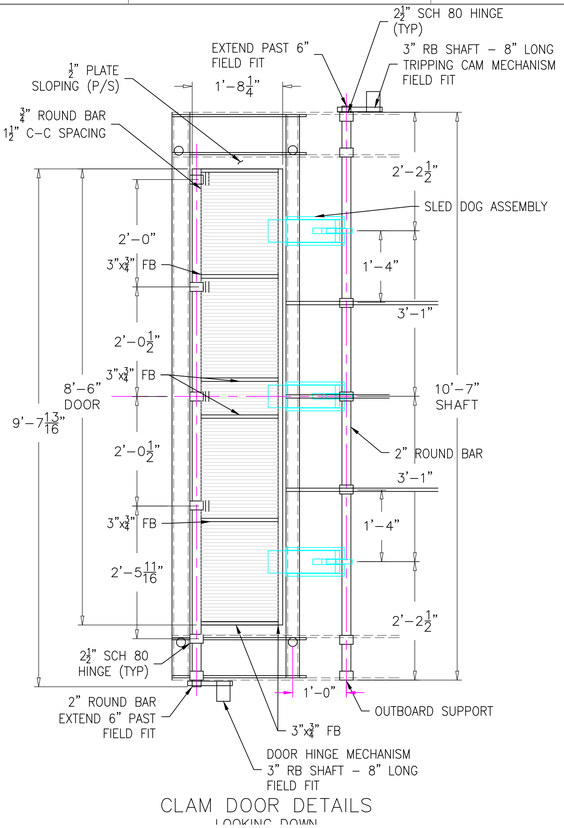
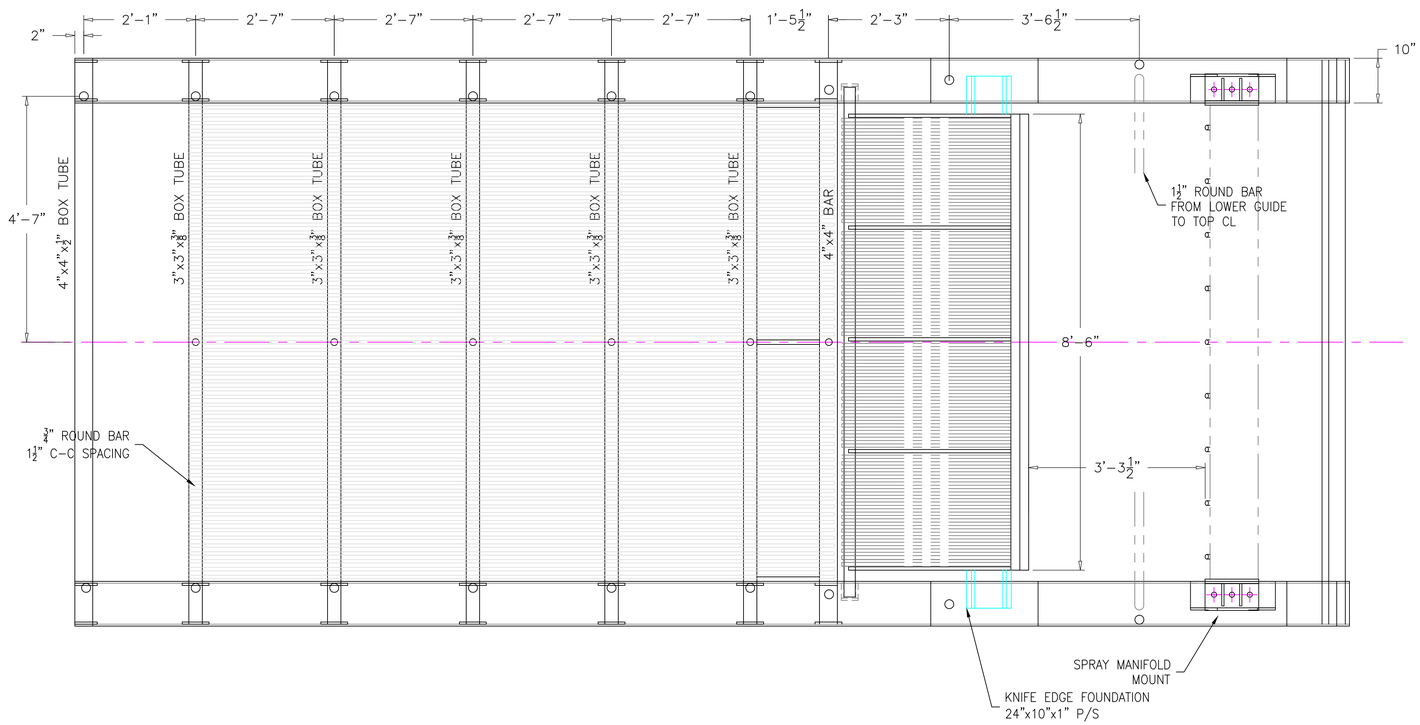
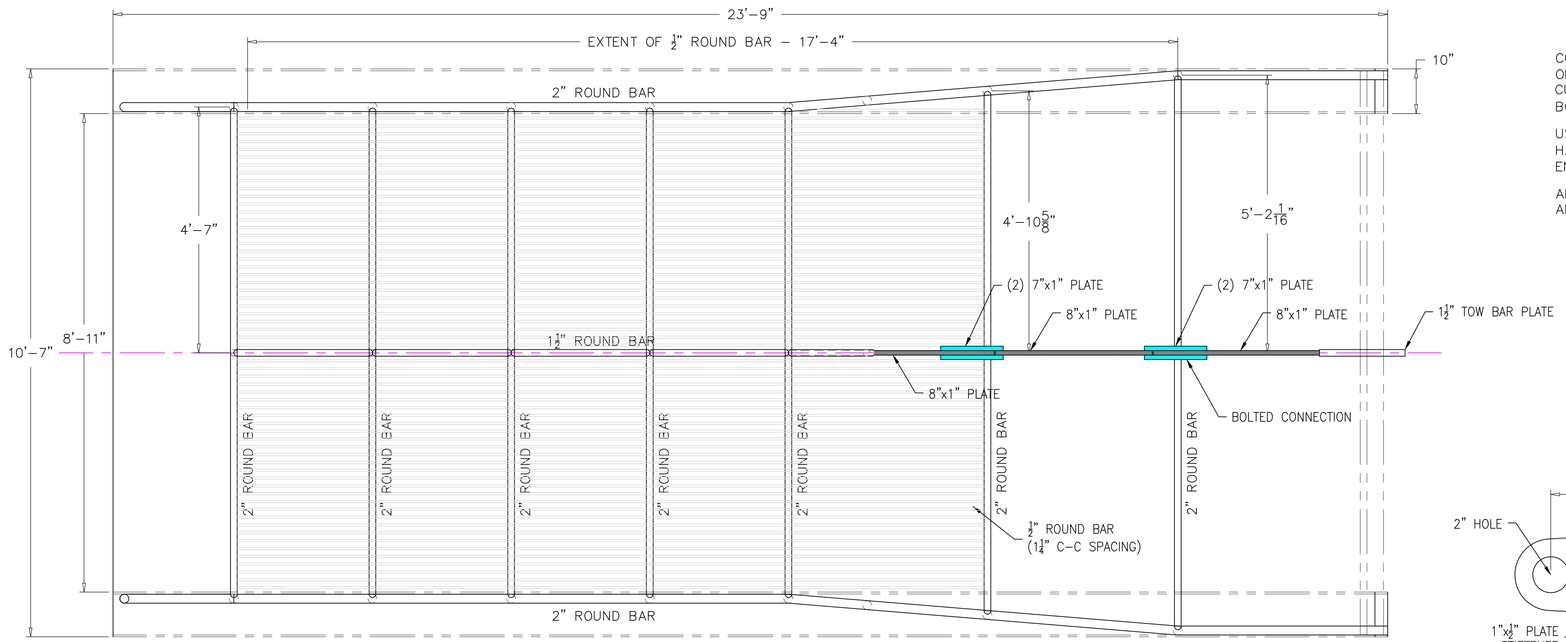


CLAM DOOR DETAILS
LOOKING DOWN



BOTTOM VIEW
LOOKING DOWN



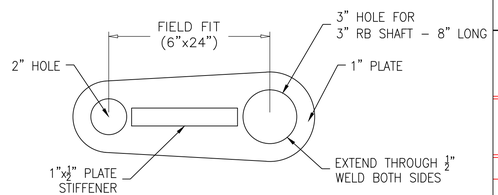
TOP VIEW
LOOKING DOWN

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:

FARRELL & NORTON NAVAL ARCHITECTS
NAVAL ARCHITECTS AND MARINE ENGINEERS
PO BOX 66 NEWCASTLE, ME 04553
(207) 563–3210 (THOMAS) (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