

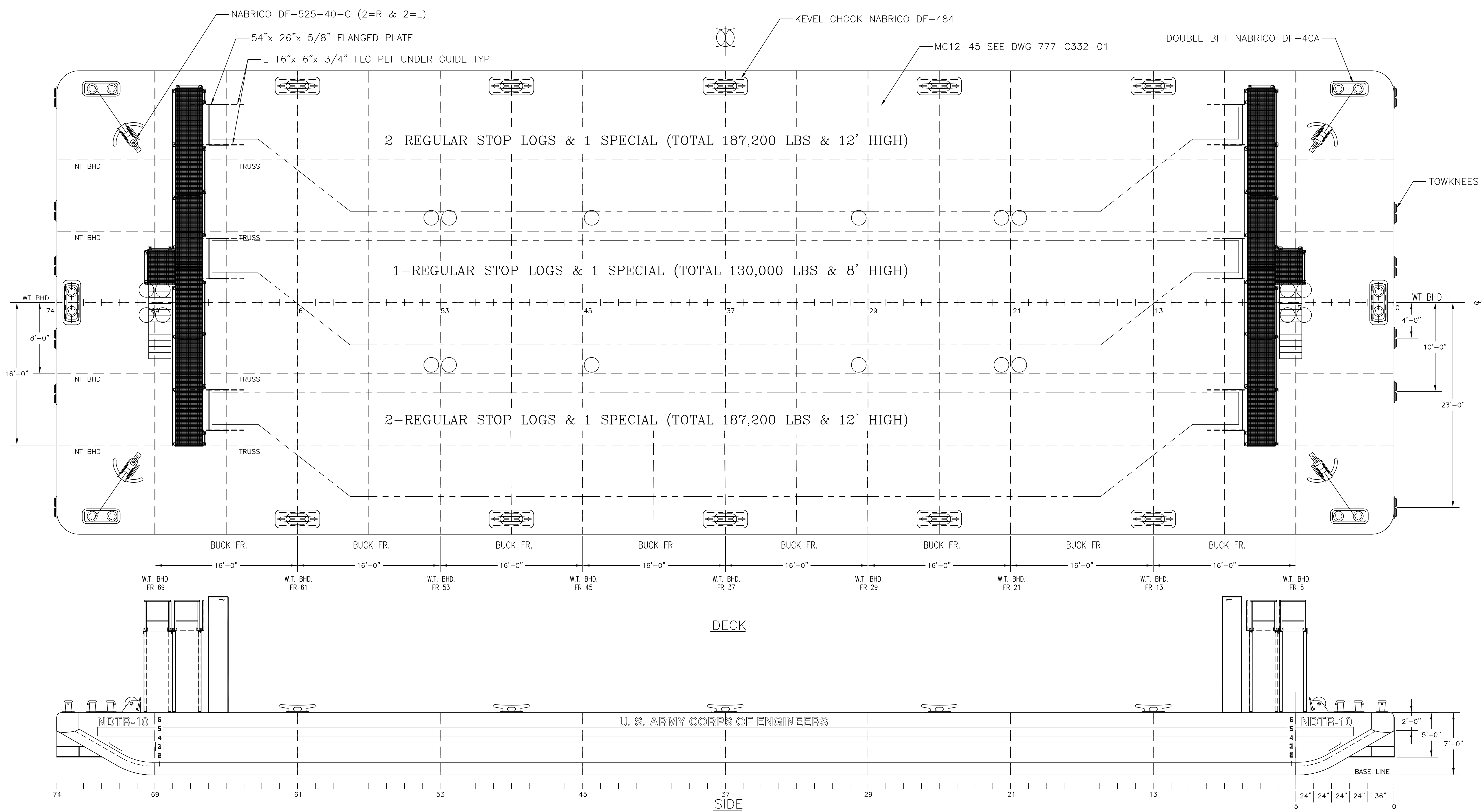
8 7 6 5 4 3 2 1

D D

C C

B B

A A




PRINCIPAL DIMENSIONS (MOLDED)

REVISIONS:

1. FEBRUARY 15, 2010 CHANGED THE NOTE FOR THE STOP LOG GUIDE UNDER DECK STRUCTURE FROM L = 6"X 3"X 3/8" TO 16"X 6"X 3/4" FLANGED PLATE.
2. FEBRUARY 15, 2010 CHANGED THE THICKNESS OF THE STOP LOG FOUNDATION FROM 1" TO 5/8".

MOLDED LENGTH	150'-0"
MOLDED BEAM	52'-0"
MOLDED DEPTH (NO CAMBER)	7'-0"
DESIGN DECK LOAD	1000 PSF
FRAME SPACING BTW FRAME 1 & 73	24"
TO CLASS: MALTESE CROSS A1 BARGE, FOR SERVICE ON RIVERS AND INTRACOASTAL WATERWAYS.	

100 PENN SQUARE EAST ROOM 630 SOUTH PHILADELPHIA, PA 19107 215 656-6850		DEPARTMENT OF THE ARMY MARINE DESIGN CENTER CORPS OF ENGINEERS	
DRAWN BY: M. COUSINEAU DATE: MAY 19, 2011 APPROVED BY:		 CELRN STOP LOG BARGE 150' X 52' X 7' GENERAL ARRANGEMENT	
SIZE D	MDC PROJECT 2867	DRAWING NUMBER 777-D215-01	REV. -
SCALE: 3/16" = 1'-0"		SHEET: 1 OF 1	

8 7 6 5 4 3 2 1