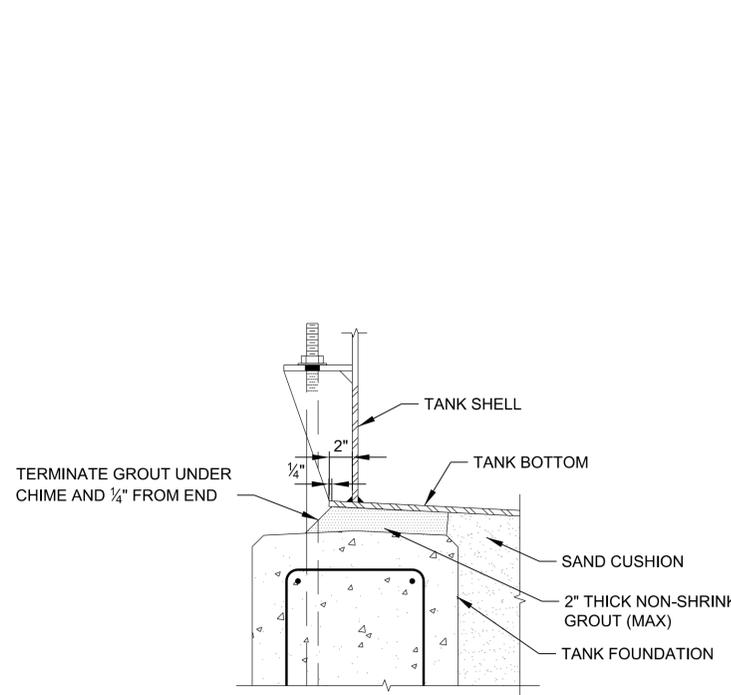
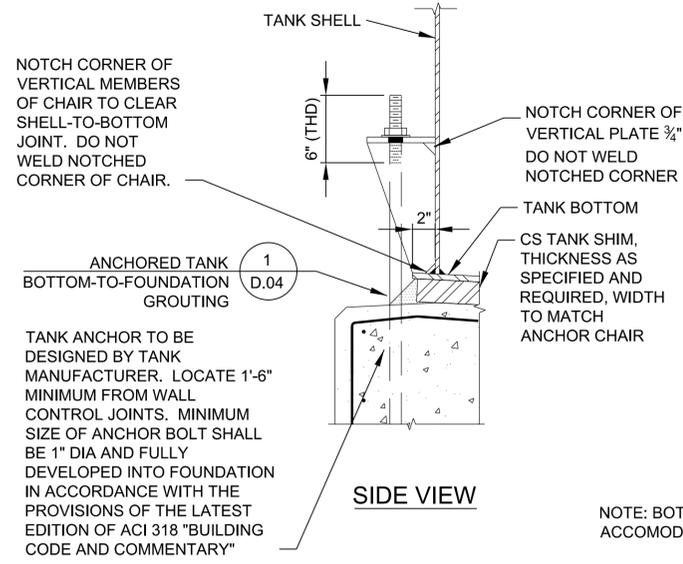


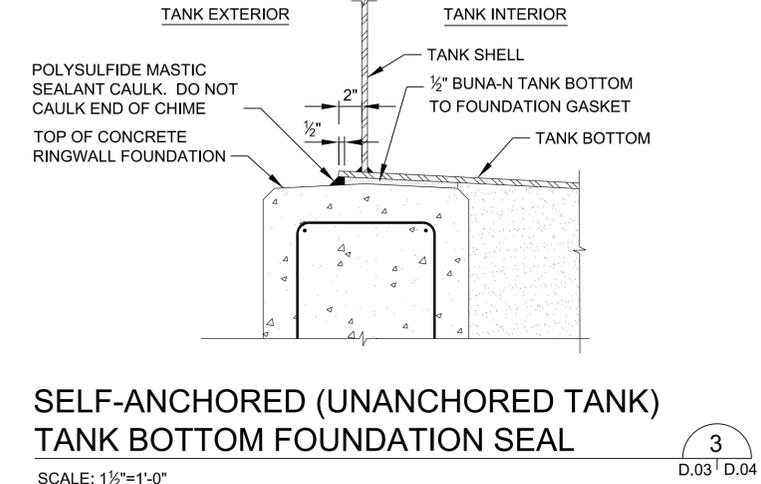
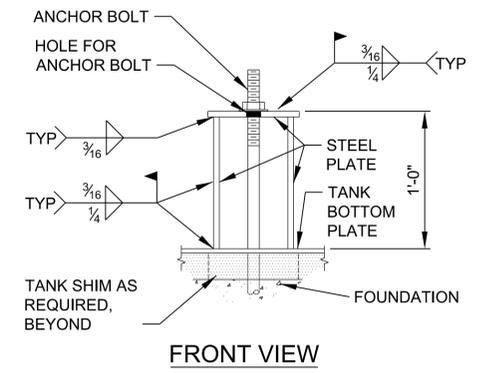
UNCLASSIFIED//FOR OFFICIAL USE ONLY



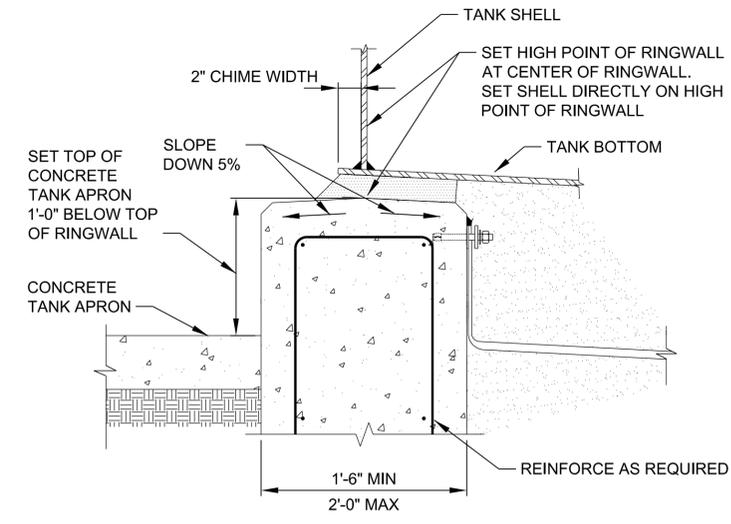
ANCHORED TANK BOTTOM-TO-FOUNDATION GROUTING 1
D.03 | D.04
SCALE: 1 1/2"=1'-0"



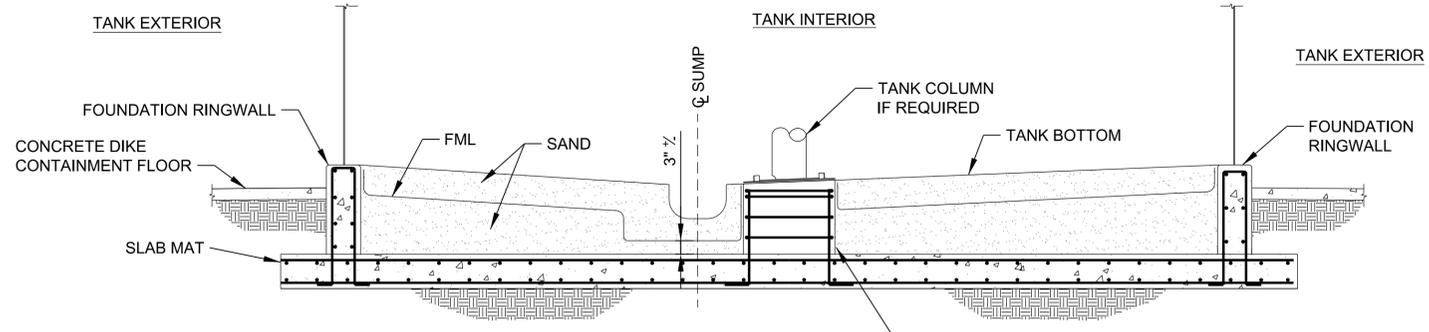
ANCHOR CHAIR 2
D.04 | D.04
SCALE: 1 1/2"=1'-0"



SELF-ANCHORED (UNANCHORED TANK) TANK BOTTOM FOUNDATION SEAL 3
D.03 | D.04
SCALE: 1 1/2"=1'-0"



RINGWALL 4
D.02 | D.04
SCALE: 1 1/2"=1'-0"



NOTE:
SLAB MAT FOUNDATION DESIGN IS SHOWN FOR VISUALIZATION PURPOSES ONLY.
OTHER TANK FOUNDATION DESIGNS MAY BE PROVIDED. TANK FOUNDATION DESIGN WILL BE DETERMINED BY THE GEOTECHNICAL DATA AT EACH SITE.

TYPICAL SLAB MAT FOUNDATION 5
G.03 | D.02
SCALE: NONE

DATE	
DESCRIPTION	
SWR	



US ARMY CORPS OF ENGINEERS
OMAHA DISTRICT

APPROVED	
FOR COMMANDER NAFAC	
ACTIVITY	
SATISFACTORY TO	
DES MSO	DRW MHK
CHK	WVB
SUBMITTED BY:	
DATE:	APRIL 2015

NAVAL FACILITIES ENGINEERING COMMAND - ATLANTIC
DOD STANDARD DESIGN AW78-24-27
FUEL TANKS WITH FIXED ROOFS ABOVEGROUND VERTICAL STEEL
TYPICAL DETAILS - FOUNDATION

SCALE:	AS NOTED
PROJECT NO.:	XXXXX
CONSTR. CONTR. NO.	XXXXX
NAFAC DRAWING NO.	XXXXX
SHEET	48 OF 57