FORM 321 FTM:VII 3/4/43

ITEM	CAT.	PATT. NO.	DWG.	MAT'L	DESCRIPTION	REQ.	ORD.
Foot Assembly	NH30068 1BL		NH 30068-1	46M7f Ni.Cu.	Consists of parts 1-BL1 to 1-BL-5 Incl.	4	
Bearing Plate	1BL-1	* Req.			Plate 84-1/4"x3-1/2"x 1/4"Th. Makes two	4	
Saddle Plate	1BL-2	* Req.			Plate 84" x 10" x 1/4" th. Makes two	4	
End Plate	1BL-3	* Req.			Plate 72" x 7-1/4" x 1/4" Th. Makes eight	8	
Outside Rib (Req.) *	1BL-4	Made in 2 Pcs. Use scrap to make inside part			Plate 76" x 8-1/2" x 1/4"Th. Makes sixteen	8	
Inside Rib	1BL-5	* Req.	Made in 2 pcs.		Make from scrap of same plate as 1-BL-2	8	
Sway Brace Assembly	NH30068 1BM		NH 30066-1	46M7f Ni.Cu.	Made in 2 pieces as follows	1	
Collar	1BM-1	* Req.			Plate 176" x 2" x 3/8" Th. Makes 16	1	
Collar Flange	1BM-2	* Req.			Plate 136 x 3-1/2" x 3/8" Th. Makes 16	1	
Lifting Lug Assembly	NH30068 1-BN		NH 30068-1	46M7f Ni.Cu.	Made in 2 pieces as follows	3	
Lug	1-BN-1	* Req.			Plate 130" x 5" wide x 3/8"	3	
Reinforcing	1-BN-2	* Req.			th. makes six of each	3	
Test Vent Boss Plug	NH30068 1-BQ		NH 30068-1	Monel	1/4" Std. Commercial	1	
Sampling Conn. Boss	NH30068 1-BP	* Req.	NH 30068-1	46M7f Ni.Cu.	1-1/2" dia. x 1-1/2" lg. & 3/16"	1	
Sampling Conn. Plug	NH-30068 1-BR		NH 30068-1	Monel	1/2" Std. Commercial	1	
Manhole Flange	NH30068 1-BS	** Req.	NH 30068-1	46M7f Ni.Cu.	Form from bar 76" x 1-3/4"x1-1/4"Th. (Rough)	1	
Manhole Nozzle	NH30068 1-BT	** Req.	NH 30068-1	46M7f Ni.Cu.	Plate 70" x 10" x 3/16" th. makes two	1	
~~Unloading Valve Conn. Nozzle~~	~~NH30068 1-BU~~	~~* Req.~~	~~NH 30068-1~~	~~44T38 Ni.Cu.~~	~~4-3/4"O.D. x #11 Gauge 1 Pc.22" Lg. makes 2~~	~~1~~	
Vent Cond. Nozzle Rib	NH-30068 1-BV		NH 30068-1	46M7f Ni. Cu.	Make from scrap of 3/16" plate	4	
Welding Material					Navy Spec. 17E4		
Tank & Mach. Labor							
RELIEF VALVE FLANGE	NH30068 PT 1 AS	* REQ.	NH 30068-1	46M7f Ni. Cu.	6 1/8" O.D. x 3 5/16" I.D. x 5/8" TH. & 1" (ROUGH)	1	
RELIEF VALVE NOZZLE	NH30068 PT 1 BN	* REQ.	NH 30068-1	44T38 Ni. Cu.	3 1/4" O.D. x #11 GA. 14 1/4" LG. & 1/4" (CUT & WELD)	1	

CAT. NO. 30066-66RH 240,500#/Hr. Deaerating Feed Tank S.O.

OUTLINE NH-30066 Forward Unit QUANTITY

TEST PRESS Federal Shipbuilding & Dry Dock Co. DATE

RECORD E-108139 A17 To A203 incl. W.O.