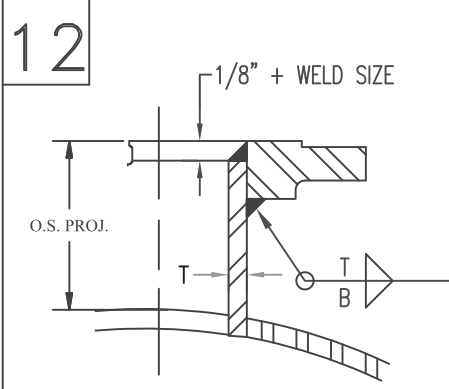
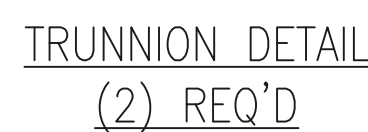
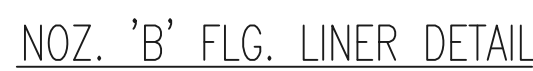
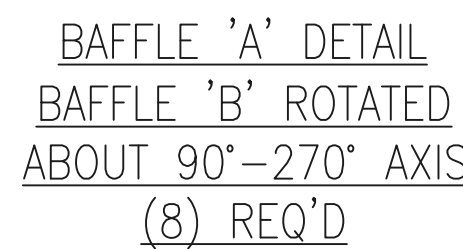
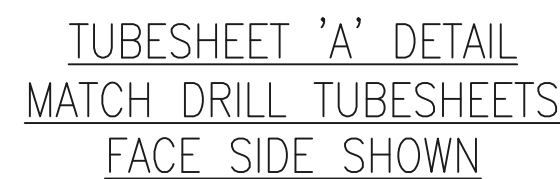


CONFIDENTIAL DOCUMENT. PROPRIETARY INFORMATION NOT TO BE REPRODUCED OR DISCLOSED TO OTHERS WITHOUT WRITTEN CONSENT OF MASON MANUFACTURING LLC

UNLESS OTHERWISE NOTED:
ALL INTERNAL NOZZLE PROJECTIONS TO BE RADIUSSED
EXPOSED INTERNAL NOZZLE EDGES TO BE ROUNDED OR CHAMFERED
ALL NOZZLES TO BE FLUSH WITH VESSEL I.D.
ALL BOLT HOLES TO STRADDLE VESSEL MAJOR CENTERLINES.
ALL LONGITUDINAL SEAMS OFFSET MIN. OF FIVE TIMES THE SHELL THICKNESS
ALL REPADS & SCAB PLATES TO HAVE 1/4" NPT WEEP HOLE.
USE MALLEABLE IRON PLUGS WHEN WELDING CPLGS.
ALL NOZZLES TO BE COVERED FOR SHIPPING
DO NOT WELD OVER ANY PRESSURE SEAM UNLESS OTHERWISE NOTED.

MATERIAL (MATERIAL NOTED xxx/L IS DUAL GRADE)		
SHELL : TUBESIDE : SA-240-316/L, SHELLSIDE : SA-516-70	HEAD : SA-240-316/L	
TUBESHEETS : SA-240-316/L	LINERS : SA-240-316/L	
TUBE BAFFLES : SA-516-70	TIERODS : SA-36	
TUBES : SA-249-316/L	SPACERS : C.S.	
BODY FLANGE : SA-105	SUPPORTS : SA-516-70	
GASKETS : C6825	TRUNNION : SA-106 B, SA-516-70	
BOLTING : SA-193-B7, SA-194-2H (ZINC PLATED)	TAIL LUG : SA-516-70	
	SCAB PLATES : SA-516-70	

M MASON Manufacturing, LLC
P.O. Box 3577/1645 N. Railroad Ave.
Decatur, IL 62526
PH. 217/422-2770 Fax 217/422-2704

36" I.D. x 10'-0" TUBE LENGTH (BEM) (HE-1304) (1) PASS T.S. FLASH TANK #2 SURFACE CONDENSER	DRAWN BY: JDK DATE: 6/22/15	
	APPROVED BY: DAC 7/17/15	
AMG VIRIDIA B2X - RACELAND, LA	Q.C. CHECK BY: _____	
	No. REQ'D: (1)	
	DRAWING NUMBER	REV.
	15-6489	SHT. 1 OF 1 1