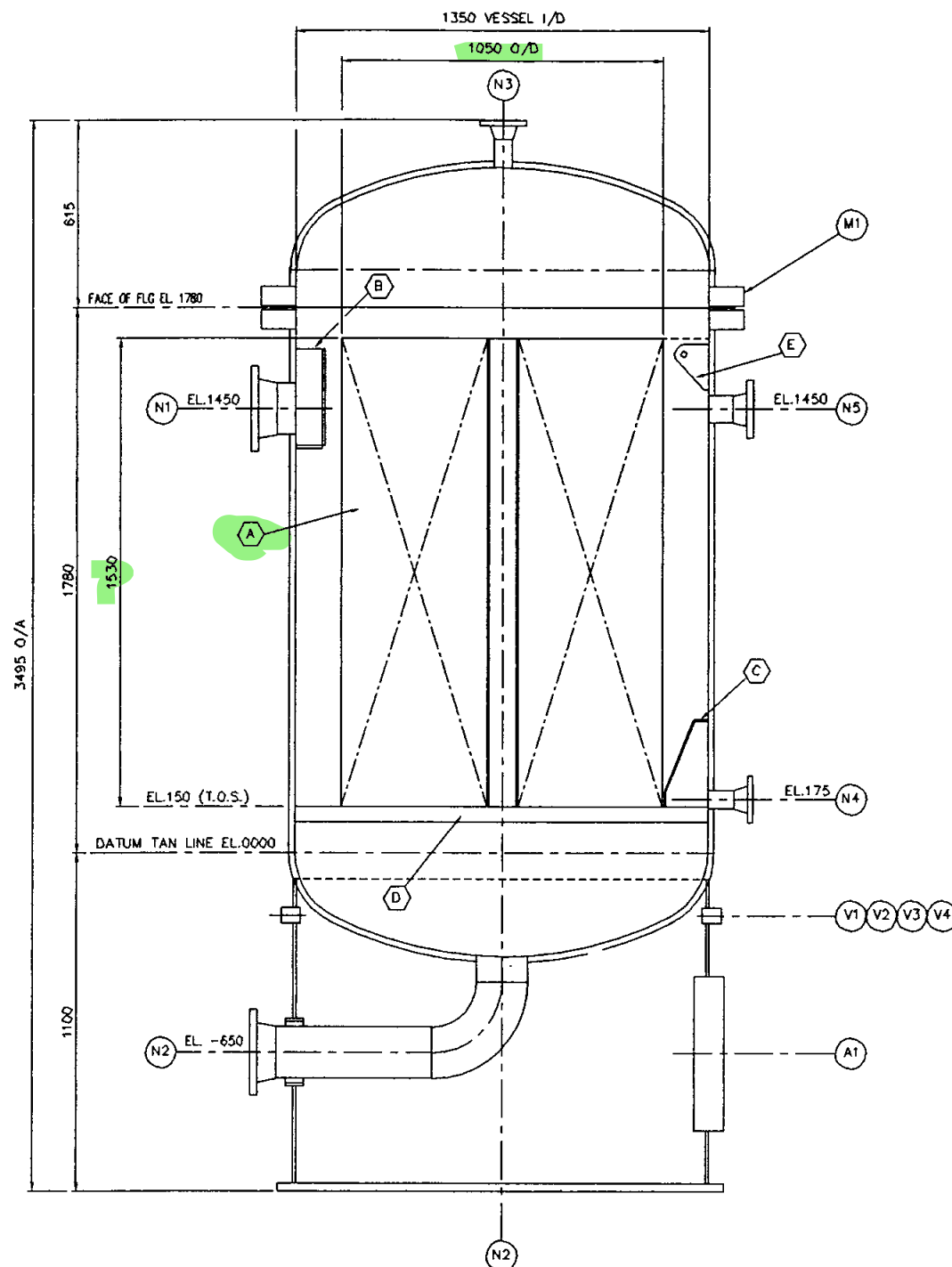
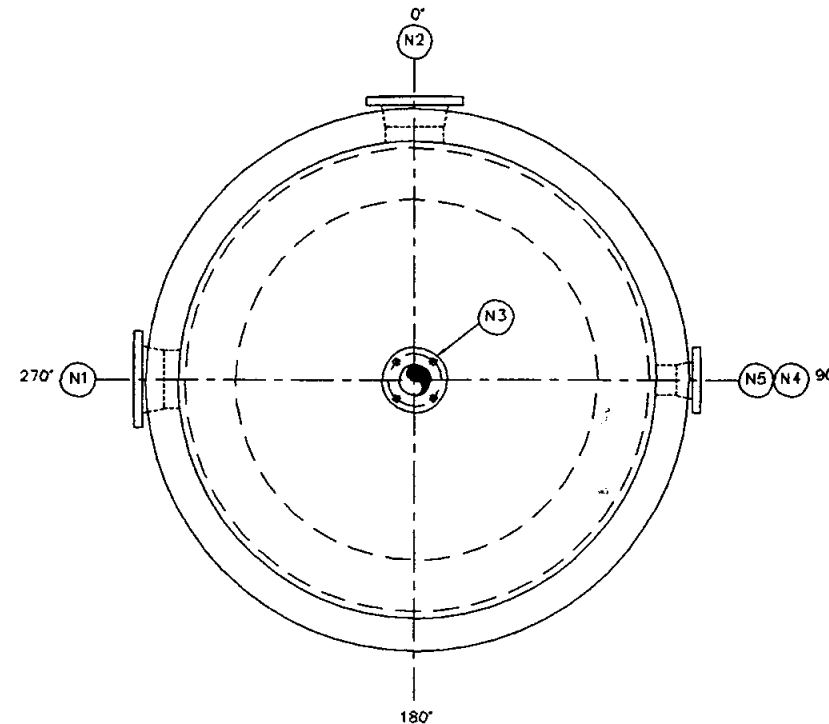


DO NOT SCALE- IF IN DOUBT ASK



ELEVATION



PLAN VIEW

DESIGN DATA  
 DESIGN PRESSURE : 15.495 Kg/cm<sup>2</sup>G  
 DESIGN TEMP : +10/+65°C  
 OPERATING PRESSURE : 4.132 Kg/cm<sup>2</sup>G  
 OPERATING TEMP : 15°C  
 DUTY : OILY WATER

## GENERAL NOTES

- THIS PROCESS GA SHOULD BE READ IN CONJUNCTION WITH EQUIPMENT DATA SHEET EDS.5345.02
- NOZZLE M1 IS TO BE A SWING BOLT QUICK RELEASE CLOSURE OR BANDLOCK TYPE QUICK RELEASE CLOSURE
- FILTER SUPPORT PLATE (ITEM D) TO BE DESIGNED FOR 1.5 BARG PRESSURE DROP PLUS THE DIRTY WEIGHT OF THE FILTER (1500 Kg)
- THE TOP HEAD IS TO BE FURNISHED WITH SUITABLE LUGS TO ALLOW REMOVABLE

## Nozzle Schedule

Nozzle	Qty	Size	Flange/Rating	Vertical Elevation	Standout	Service	Remarks
N1	1	150	150# RFWN	+1450	835	INLET	
N2	1	150	150# RFWN	-650	835	TREATED WATER OUTLET	
N3	1	50	150# RFWN	TOP	SEE DRG	VENT	
N4	1	50	150# RFWN	+175	835	DRAIN	
N5	1	80	150# RFWN	+1450	835	RELIEF VALVE	
V1-4	4	50	—	—	—	SKIRT VENTS	
A1	1	500	—	—	—	SKIRT ACCESS	
M1	1	HOLD	150#	—	—	ACCESS	SEE NOTE 2

Item No.	Description	Qty	Material	Supply Scope
A	FILTER	1	BMEL	
B	DEFLECTOR PLATE	1		VESSEL FABRICATOR
C	FILTER GUIDE	4		VESSEL FABRICATOR
D	FILTER SUPPORT PLATE	1		VESSEL FABRICATOR
E	TOGGLE BRACKET	4		VESSEL FABRICATOR

SUBMITTER FOR : <input type="checkbox"/> INFO <input checked="" type="checkbox"/> REVIEW		BP VIETNAM NAM CON SON GAS PROJECT	
REVIEW DATA NOT CONSTITUTE ACCEPTANCE OF DESIGN DETAILS. CONSULTANTS NOT RESPONSIBLE FOR CONSTRUCTION OF VESSEL OR EQUIPMENT. SUPPLIER SHALL BE RESPONSIBLE FOR CONSTRUCTION OF VESSEL OR EQUIPMENT.		SUPPLIER NAME BURGESS-MANNING EUROPE LIMITED	
<input type="checkbox"/> I. REVIEWED AND ACCEPTED. REVIEW NOT REQUIRED. <input type="checkbox"/> I. REVIEWED AND ACCEPTED AFTER REVIEWING OF COMMENTS. REVIEW NOT REQUIRED. <input type="checkbox"/> I. NOT ACCEPTABLE. REVIEW NOT REQUIRED. SEE COMMENTS FOR REVISIONS.		PACKAGE DESCRIPTION OILY WATER TREATMENT PACKAGE	
TAG NOS. : T-7904		MODEL TYPE NOS. :	
LIFE CYCLE CODE : -		SHEET CODE : -	
PURCHASE ORDER NO. : 8382-3201-PM-230A		SHEET NO. : 01	

Rev.	Description	Date	Drawn	Chkd	Proc	Dwg.No.	Description	Scale	Size	A1
0	ISSUED FOR ENQUIRY ONLY					5345-050	PACKAGE MFD.	1:10	A1	
Revisions										
Reference Drawings										

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Drawn	Date	Name	BURGESS-MANNING EUROPE LIMITED
Checked			
Process			
Title : PROCESS GENERAL ARRANGEMENT FOR OIL ABSORPTION FILTERS TAG Nos. F-7907A/B			BMEL Ref 5345-01
Project : BP NAM CON SON GAS PROJECT			Clients Ref 8382-3201-PM-230A
Client : MCCONNELL DOWEL CONST.			Drawing No. 5345-101
			Rev 0