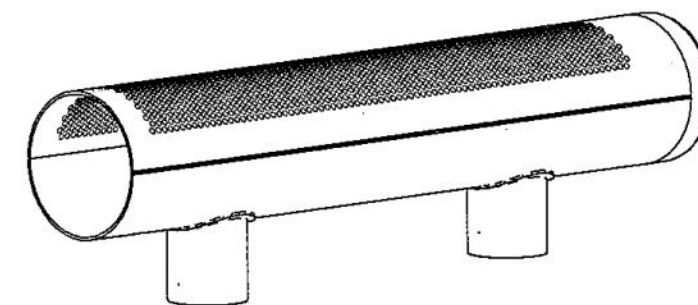
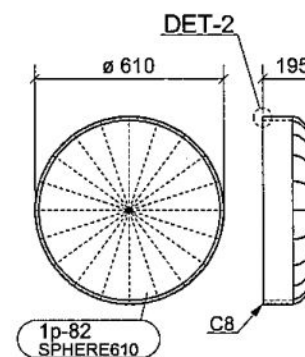
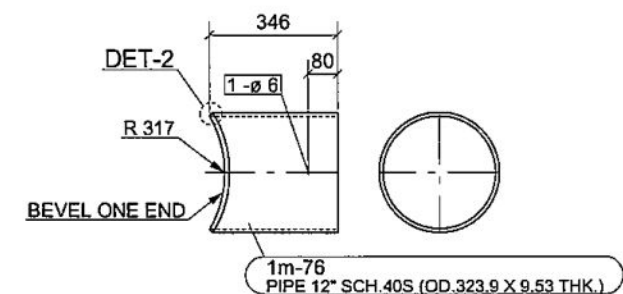
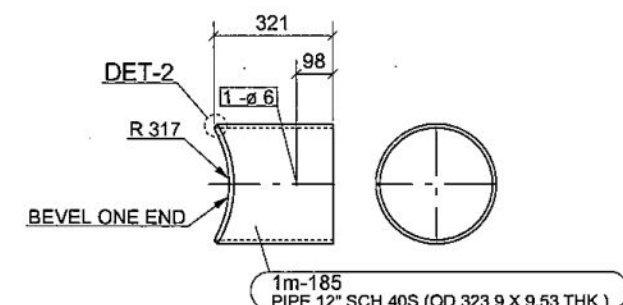
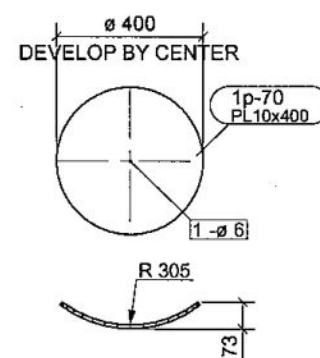
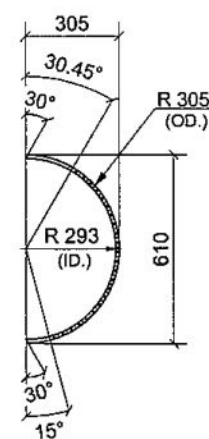
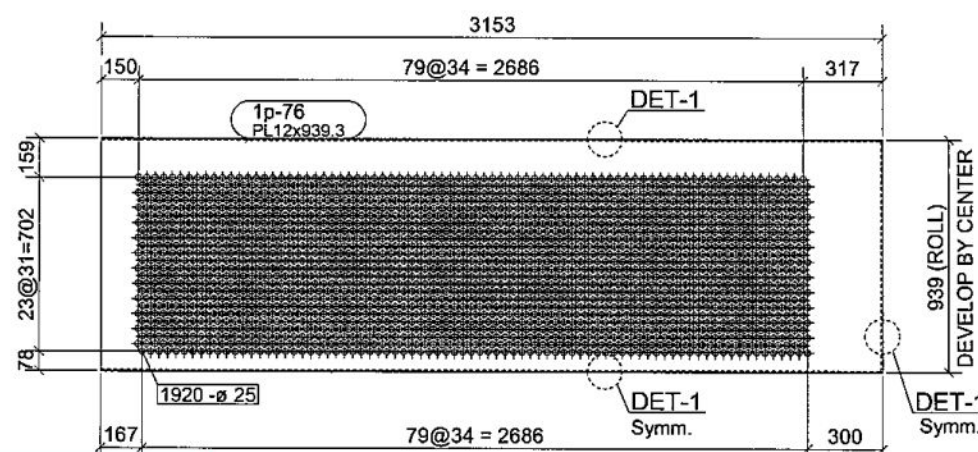
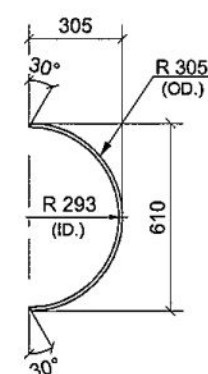
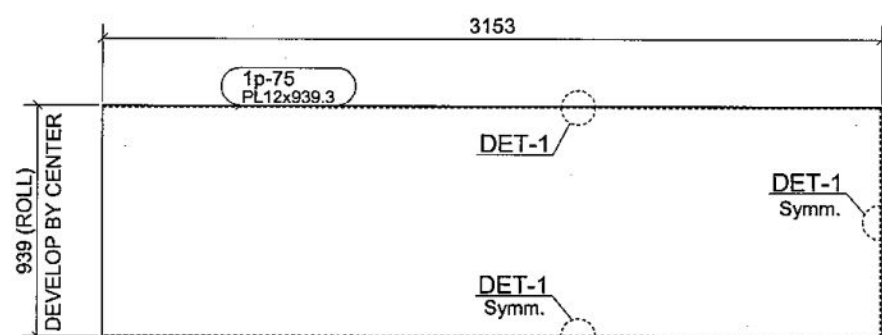


MATERIAL LIST FOR ASSEMBLY MK'D				DWID-05-1			Q'ty : 1 No. Required	
Part No.	Description	Width	Length	Q'ty	Material	Weight	Area	
1p-75	PL-12	939	3153	1	A-240 TP304	281.84	5.98	
1p-76	PL-12	939	3153	1	A-240 TP304	281.93	5.98	
1p-82	ELLIPTICAL HEAD 24 (DN600)(15 THK.)	1	OD.610	1	A-240 TP304	307.81	1.00	
1m-76	PIPE 12" SCH.40S (OD.323.9 X 9.53 THK.)		346	1	A-312 TP304	28.26	0.34	
1m-185	PIPE 12" SCH.40S (OD.323.9 X 9.53 THK.)		321	1	A-312 TP304	26.24	0.32	
1p-70	PL-10		OD.400	2	A-240 TP304	27.88	0.52	
Total						953.96	14.14	

VOGT POWER INTERNATIONAL
V17494-DWID-7101-01
16-Feb-2016



ISOMETRIC VIEW

UNIT 1

Project Owner's : Gemma Power System, LLC
Project Name: Middletown Energy Center Project
Vogt Power International Job No./Cost symbol: V17494 / DW
Vogt Power International Doc. No. :
Vogt Power International P.O. No. V0009490

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www.vipco-thai.com Email: vipco@vipco-thai.com

TITLE
VOGT POWER INTERNATIONAL
MIDDELTOWN ENERGY CENTER PROJECT
BLEED TURBULENCE BREAKER
REF.DWG.NO. Y15-1711-E0101-E0105
VIPCO DWG.NO. Y15-1711- DWID-05-01
JOB NO. 1711
REV 1

VOGT POWER INTERNATIONAL
Released, Work May Proceed
Bell, Milton Feb-23-2016

Q'ty 1 PC(s) REQUIRED MARKED DWID-05

REV.	DATE	DESCRIPTION	DRAWN	CHKD.	APPROD.
1	15/02/16	REVISED PER COMMENT	W.Tawachai		
0	22/12/20	FIRST ISSUE	W.Tawachai		