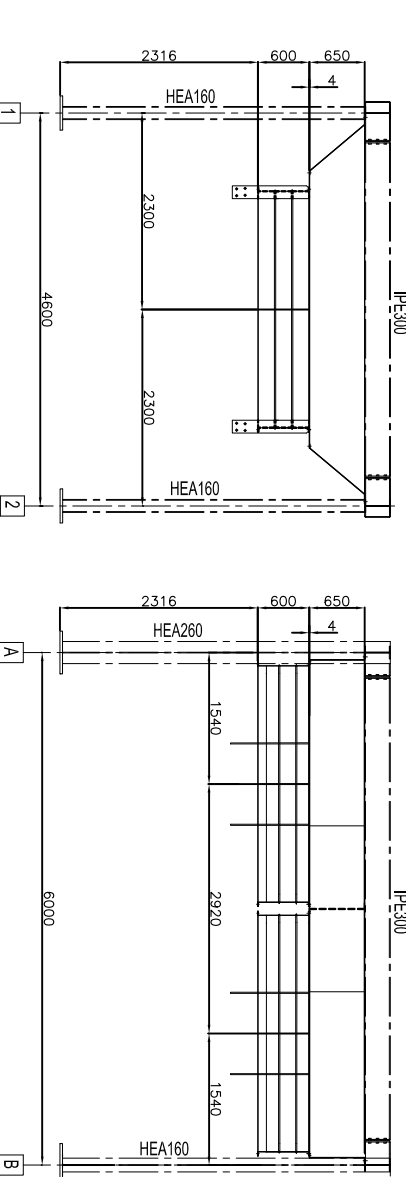
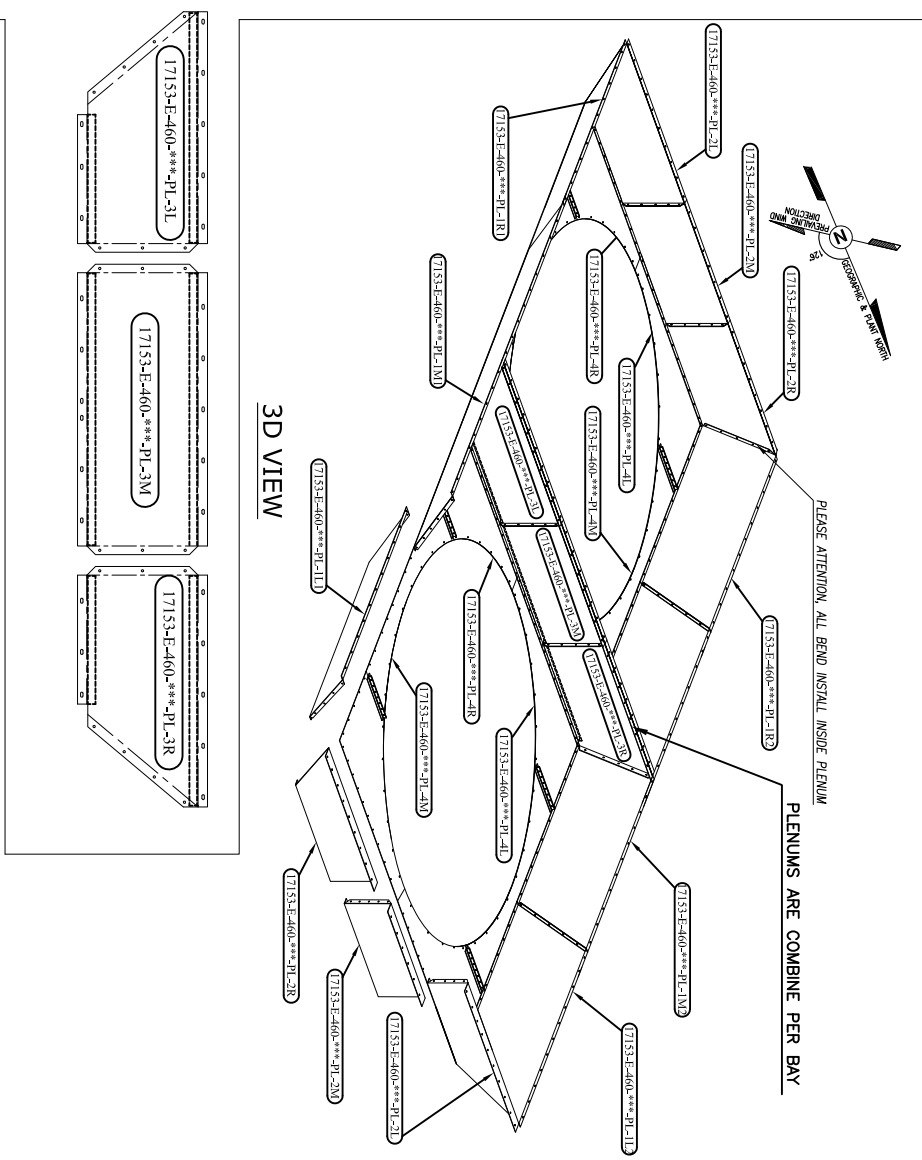


PLENUM & DECK PLATE - DEVELOPMENT VIEW

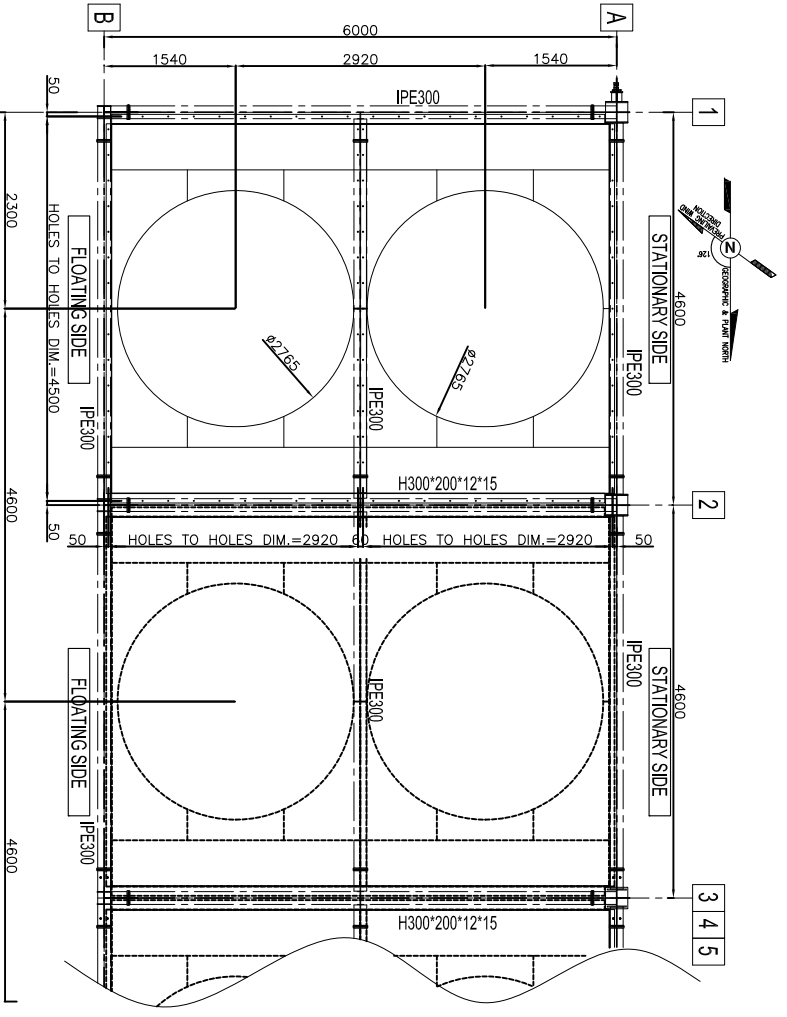


ELEVATION VIEW

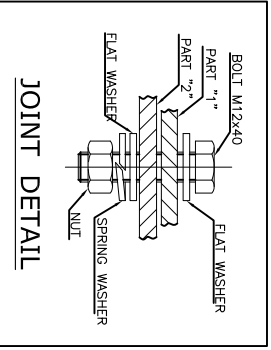
SIDE VIEW



3D VIEW



PLAN VIEW



JOINT DETAIL

GENERAL NOTES

- 1- ALL DIMENTIONS ARE IN mm EXCEPT SPECIFIED .
 - 2- MARKING : 17153-E-460-*** (SEE TABLE MARKING)-PL-PART NO.
 - 3- SURFACE FINISHING :
ACCORDING TO PAINTING & GALVANIZING
DOCUMENT NO. : NGWK-AB-0400-VDME-PRDS-0016
 - 4- ALL BOLT ARE M12x40
BOLTING : DIN 933/ DIN 934 (HOT DIP GALVANIZED)
TWO FLAT WASHER / SPRING WASHER : DIN 121/DIN 127
TOTAL REQUIRED QUANTITY : 340 SETS / UNIT
 - 5- THIS ITEM'S PLENUMS ARE COMBINE PER BAY .
 - 6- QUANTITY : ONE UNIT PER BAY (COMBINE PLENUM)

4 UNITS PER UNIT E-460-110A
4 UNITS PER UNIT E-460-110B
4 UNITS PER UNIT E-460-110C
4 UNITS PER UNIT E-460-210A
4 UNITS PER UNIT E-460-210B
4 UNITS PER UNIT E-460-210C
4 UNITS PER UNIT E-460-210D
- TOTAL FOR 2 ITEMS : 24 UNITS

SPECIFIC NOTES

- 1- ALL HOLES ARE Ø14 FOR BOLT M12 .
- 2- ALL SLOTTED HOLES ARE Ø14x20 FOR BOLTS M12 .

ABBREVIATIONS & LEGEND

PL. = PLENUM
FR. = FAN RING

REFERENCE DRAWINGS

DESCRIPTION	DWG. No.
FAN DATA SHEET	NGWK-AB-0400-VDME-DSDS-0008
GENERAL ARRANGMENT DRAWING	NGWK-AB-0400-VDME-DWGA-0004
STEEL STRUCTURE DRAWING	NGWK-AB-0400-VDME-DWEG-0012
BUNDLE FRAME DRAWING	NGWK-AB-0400-VDME-DWEG-0008

KEY PLAN

REV.	DATE	PURPOSE OF ISSUE	PREPARED	CHECKED	APPROVED	PURCHASER'S APPROVAL
02	05.May.2017	IFA	M.Rezaei / Mohammad B. Saeidshahi		M.A.	
01	19.Jul.2016	IFA	M.Rezaei / Mohammad B. Saeidshahi		M.A.	
00	31.May.2016	IFA	M.Rezaei / Mohammad B. Saeidshahi		M.A.	

CONTRACTOR: PETROLEUM ENGINEERING & DEVELOPMENT COMPANY (PEDEC)

CLIENT: PETROLEUM ENGINEERING & DEVELOPMENT COMPANY

West Karoun Area
NGL 3200 Project

Contract No.: 009-P-91-754

SAZEH CONSULTING

EIED

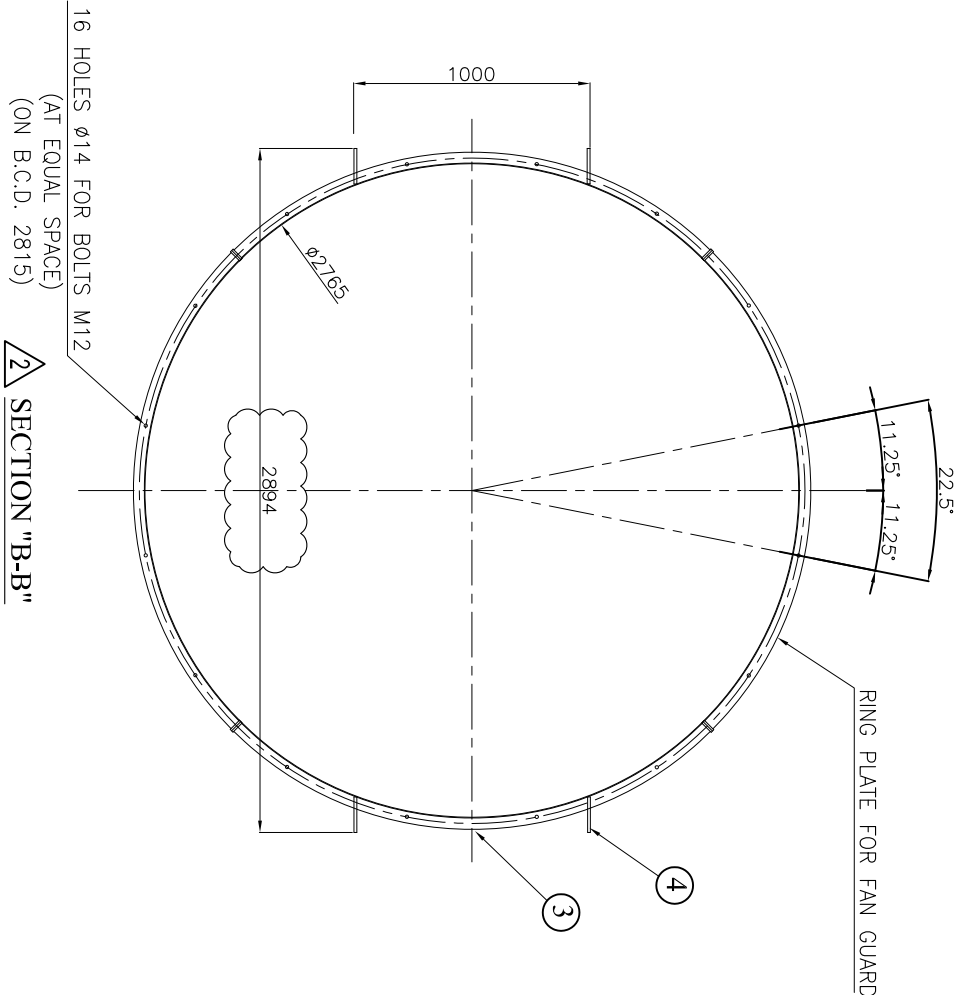
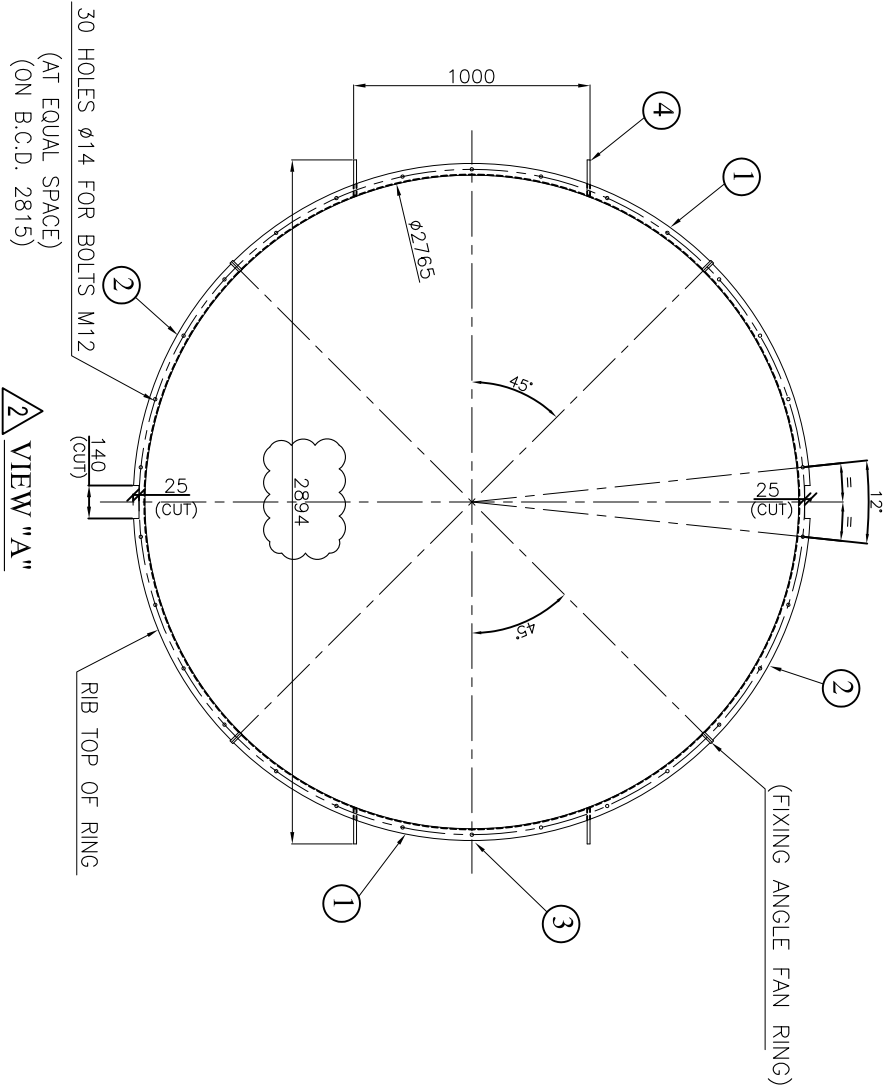
TITLE: PLENUM & FAN RING DRAWING

E-460-110/210 A/B/C

STATUS : CLASS : 2 SCALE : NTS SIZE : A3

DRAWING NUMBER REV. SHEET

NGWK-AB-0400-VDME-DWEG-0020 02 1 OF 3

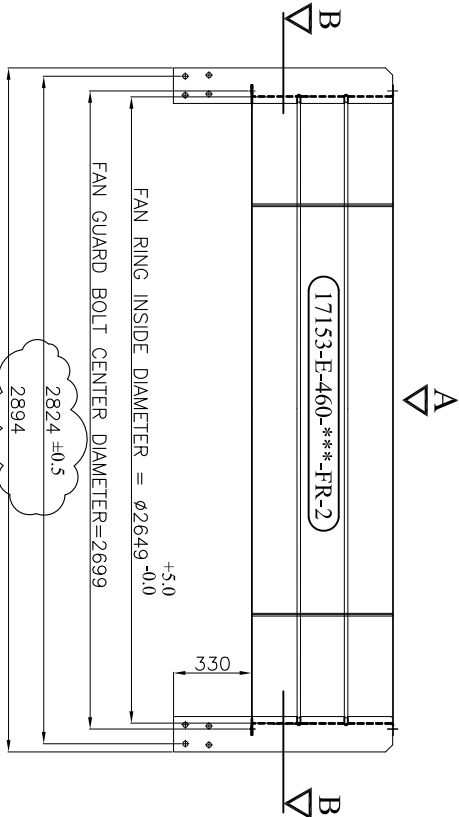


NOTE 3 :

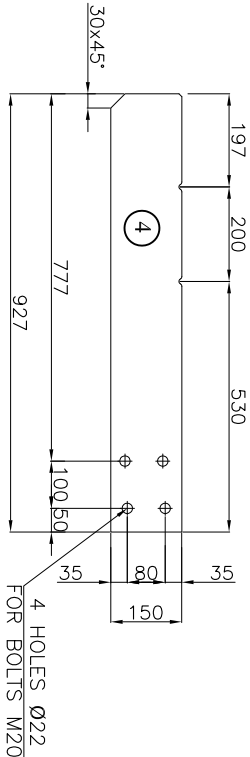
- 1- ALL DIMENTIONS ARE IN mm EXCEPT SPECIFIED .
- 2- MARKING : 17153-E-460-*** (SEE TABLE)-FR - PART NO.
- 3- SURFACE FINISHING : ACCORDING TO PAINTING & GALVANIZING DOCUMENT NO. : NGWK-AB-0400-VDME-PRDS-0016
- 4- ALL BOLT ARE M12x40
- 5- QUANTITY : 2 UNITS PER BAY (8 UNITS FOR EACH ITEM)

TOTAL FOR 2 ITEMS : 48 UNITS

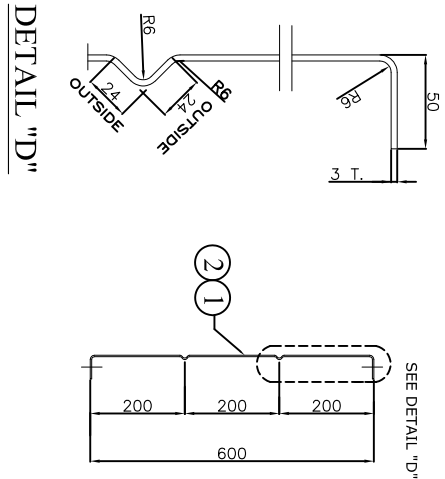
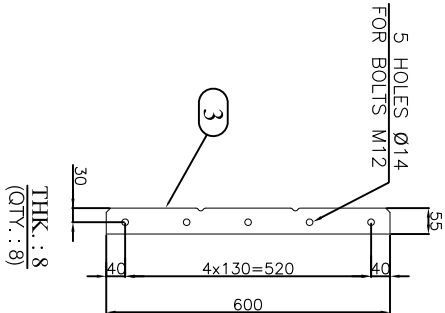
TABLE MARKING	
Item No. - *** **	Qty. (Unit)
E-460 - 110 ABC	24
E-460 - 210 ABC	24



FAN RING VIEW



SUPPORT PLATE DETAIL
(FOR MOTOR SUPPORT)



DETAIL "D"

PART LIST FOR ONE UNIT					MARKING
NO.	DIMENSION (mm)	MATERIAL	QTY.	WEIGHT (Kg)	
1	2160x700x3	A36	2	36	17153-E-460-***-FR-1
2	2160x700x3	A36	2	36	17153-E-460-***-FR-2
3	600x55x8	A36	8	2	---
4	927x150x12	A36	4	13	---
5	M12x40	A325	20(Sets)	BOLT /NUT / 2 F.WASHER /S.WASHER	---
TOTAL WEIGHT FOR ONE UNIT (Kg) :					212

CONTRACTOR:	CLIENT:
SAZEH CONSULTING	SAZEH CONSULTING
DEVELOPMENT COMPANY (PEDEC)	DEVELOPMENT COMPANY
West Karoun Area	West Karoun Area
NGL 3200 Project	NGL 3200 Project
Contract No.: 0400-VDME-DWCO-0020	Contract No.: 0400-VDME-DWCO-0020

STATUS :	CLASS : 2	SCALE : NTS	SIZE : A3	REV.	SHEET
NGWK-AB-0400-VDME-DWCO-0020				02	3 OF 3