Project

HYDROGEN READY POWER PLANT

Customer

GREENFIELD SOUTH POWER INC.

Applique

GAS TURB. S/N: 299735 / IPS1615904

GEN S/N: GG10870 / 761x090

IP Classification: GE Non-Public- (Class II)	Export Classification: NLR
GE Project Document Number: 1615904.GT.11.INSC.A042-MDC-151	GE Project Doc Revision: B
GE Project Document Description: Installation Document, Exhaust System	
GE Project Document Type: Installation drawings	Distribution List: 1615904_inc_dl
Remarks 1	
GE Document Number: 146E1184 / GE Document Revision: A	Disposal Code: FOR EXECUTION
GE Document Title: TOP FORWARD DUCT SHIPPING FRAME	

NOTES:

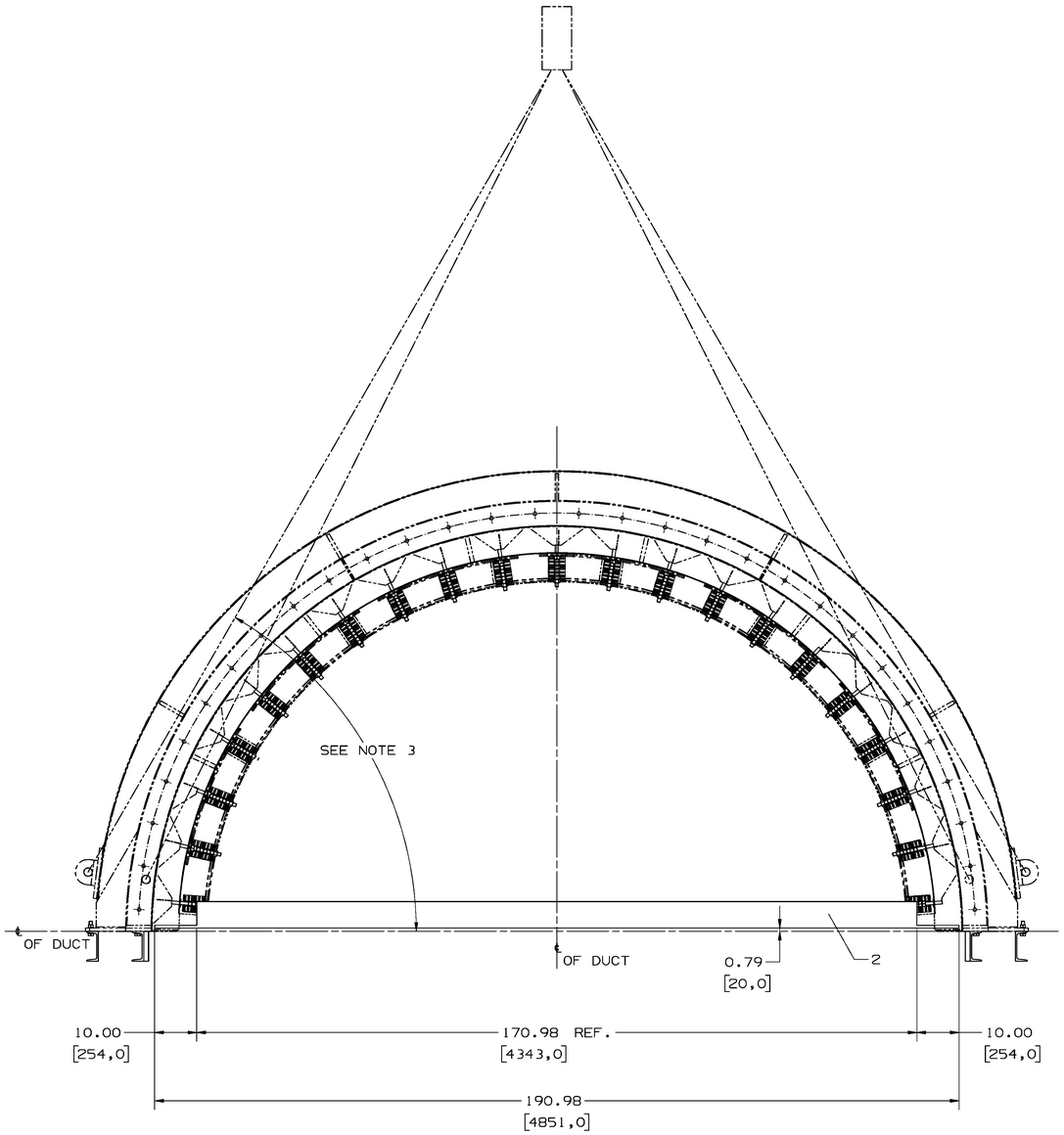
1. ALL DIMENSIONS ARE IN INCHES [MM] UNLESS OTHERWISE SPECIFIED.
2. THE MATING SURFACE OF CRIBBING WITH FLANGES SHALL BE PROTECTED BY PLASTIC FILM.
3. MINIMUM LIFTING SLING ANGLE IS 60 DEGREES. SOFT MATERIAL IS NEEDED BETWEEN SLINGS AND EXTERIOR DUCT SURFACE TO PROTECT PAINT.
4. ALL ANGLE STEEL SHALL BE GB9787-88.
5. DIMENSIONS DERIVED USING CHINESE STRUCTURAL MEMBERS.
6. ALL CHANNEL STEEL SHALL BE GB707.
7. ALL BOLTING HARDWARE SHALL BE HOT DIP GALVANIZED AS PER ASTM A153, CLASS C.

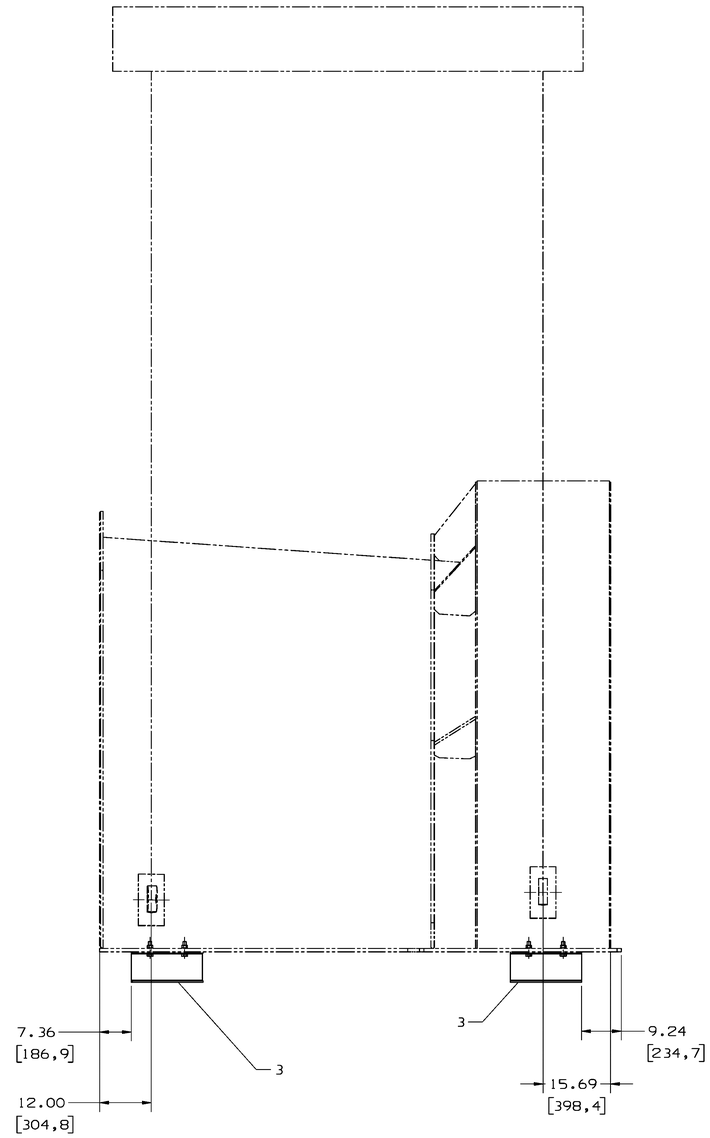
Revision History

Rev	Description	Date (YYYY-MM-DD)	Approved
A	LEGEND 1) REVISED 2) ADDED 3) DELETED	2023-11-23	DRAWN BASHA ENGINEER MOHAMMED JAVEED

REP	QTY	DESCRIPTION INCHES [MM]	MATERIAL
1	1	L 6.30 [160,0] X 6.30 [160,0] X 0.63 [16,0] LENGTH 218.26 [5543,8]	Q235B ACCORDING TO GB 700
2	1	L 6.30 [160,0] X 6.30 [160,0] X 0.63 [16,0] LENGTH 190.98 [4851,0]	Q235B ACCORDING TO GB 700
3	4	U18 7.09 [180,0] X 2.76 [70,0] X 0.35 [9,0]	Q235B ACCORDING TO GB 700
4	8	HEXAGON HEAD BOLT M20 LENGTH 3.10 [80,0]	ASTM A325M, TYPE1
5	8	HEXAGON NUT M20, HEIGHT 0.74 [18,7]	ASTM A563M, GRADE 10S
6	16	M20 WASHER, THICKNESS 0.12 [3,0]	ASTM F436M, TYPE1

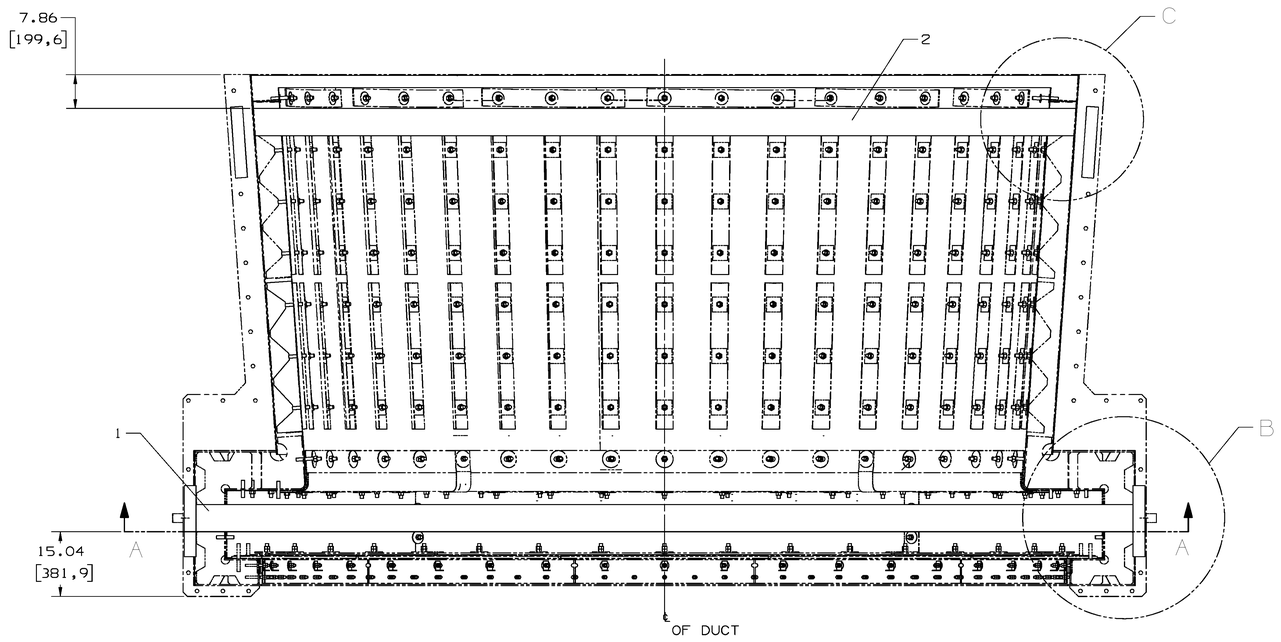
A1

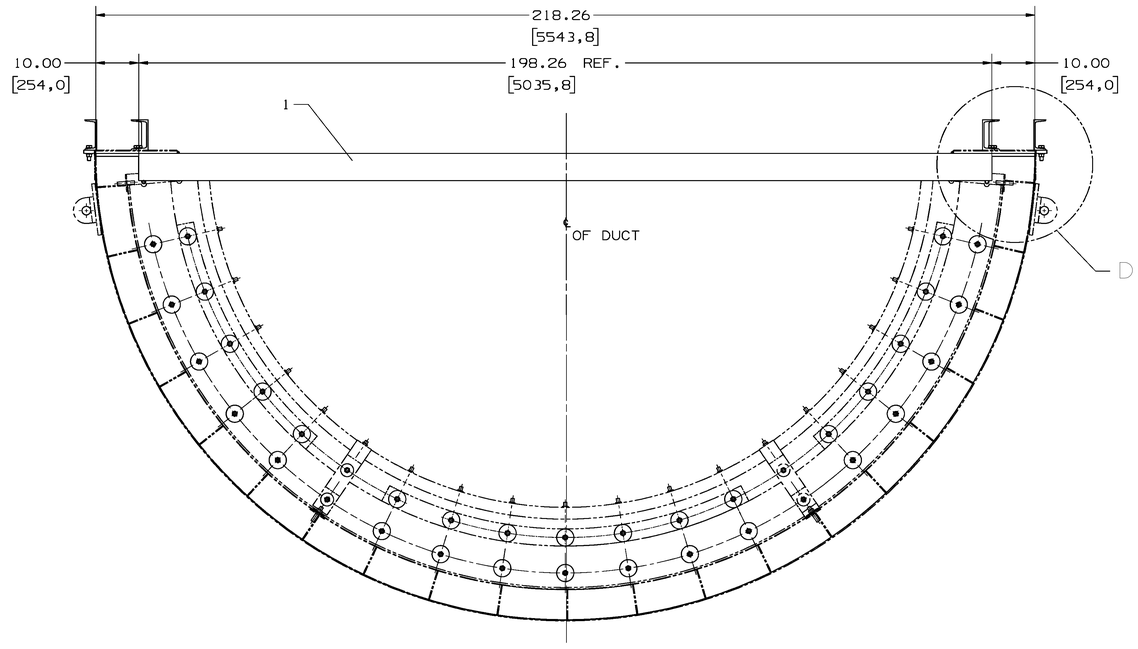




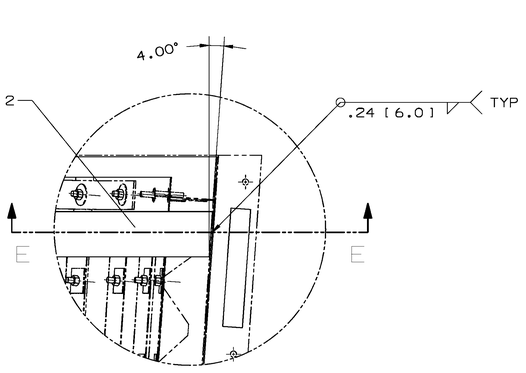
NLR

Similar To: NONE	Created By: SHEN LI		MLI: A042
First Made For: ML-7K1WFA1-12	Approved By: WUSONG JIANG		IEC61355 NO.: NONE
THIRD ANGLE PROJECTION	GE VERNOVA	Document Type: ARRANGEMENT	Sheet Size: E
		Document Title: TOP FORWARD DUCT SHIPPING FRAME	
Creation Date (YYYY-MM-DD): 2009-11-04	Drawing Number: 146E1184	Revision: A	Sheet: 1 OF 2

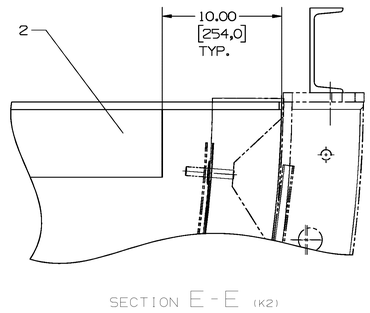




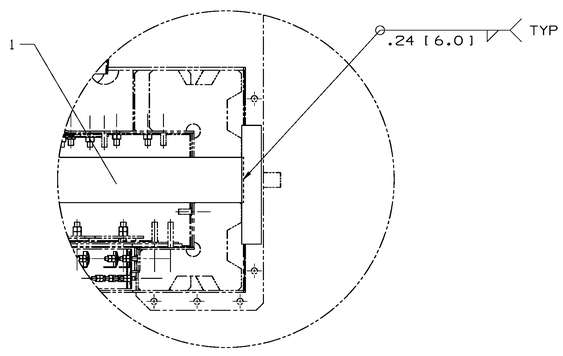
SECTION A - A (F2)



DETAIL C (B11)



SECTION E - E (K2)



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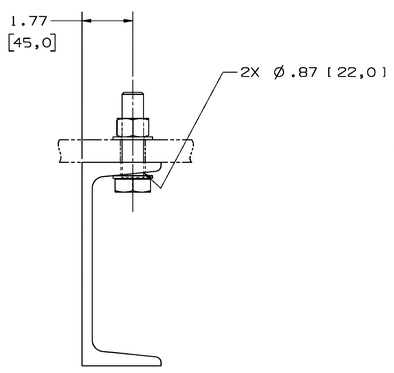
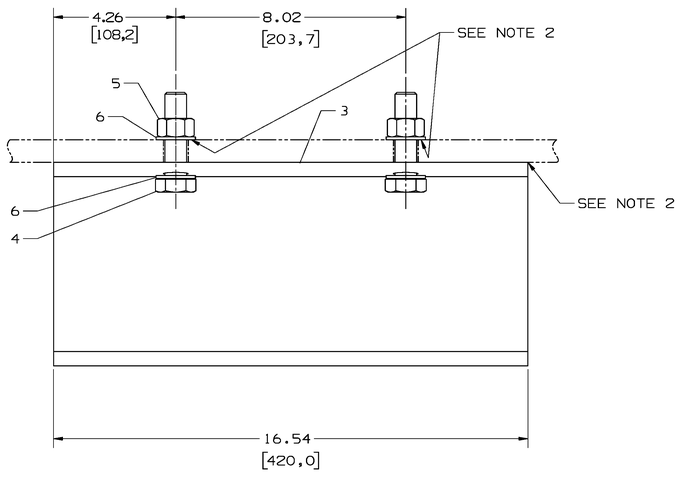
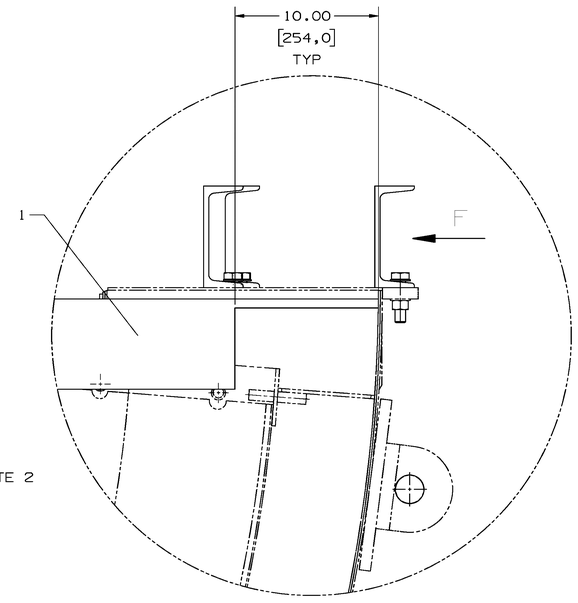




VIEW F (K20)
(ROTATED 180°)
(TYP. 4 PLACES)



DETAIL D (C21)

GE VERNOVA	Document Type: ARRANGEMENT		Sheet Size: E
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