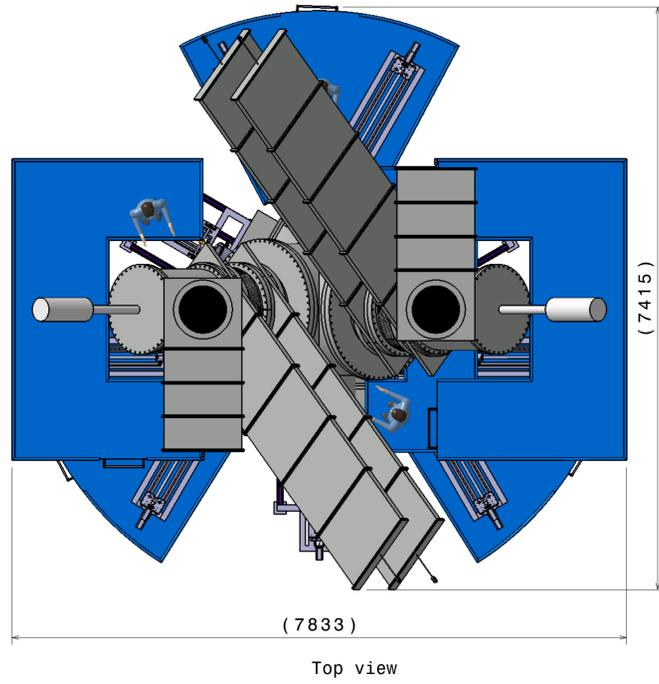
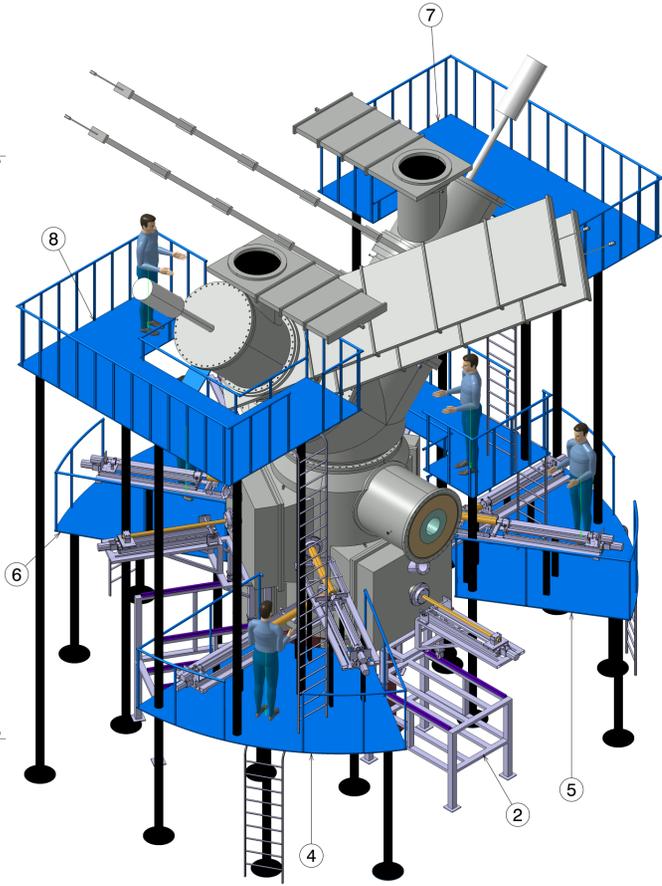


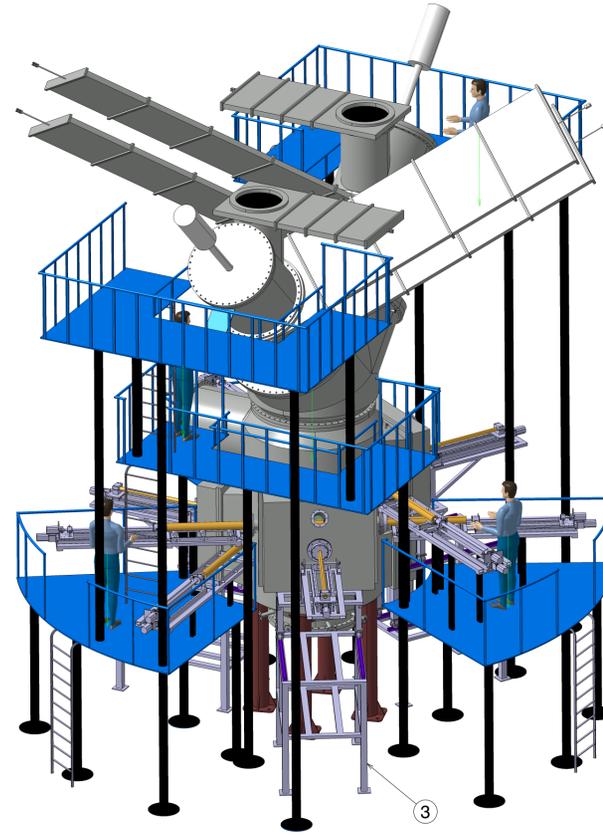
ANNEXURE - 1



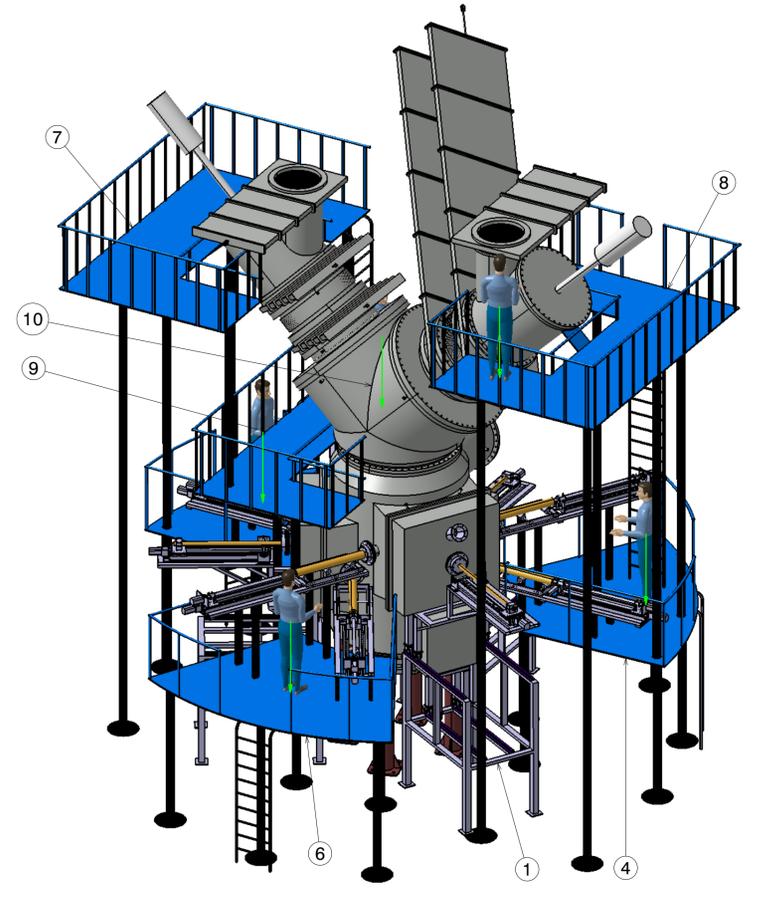
Top view



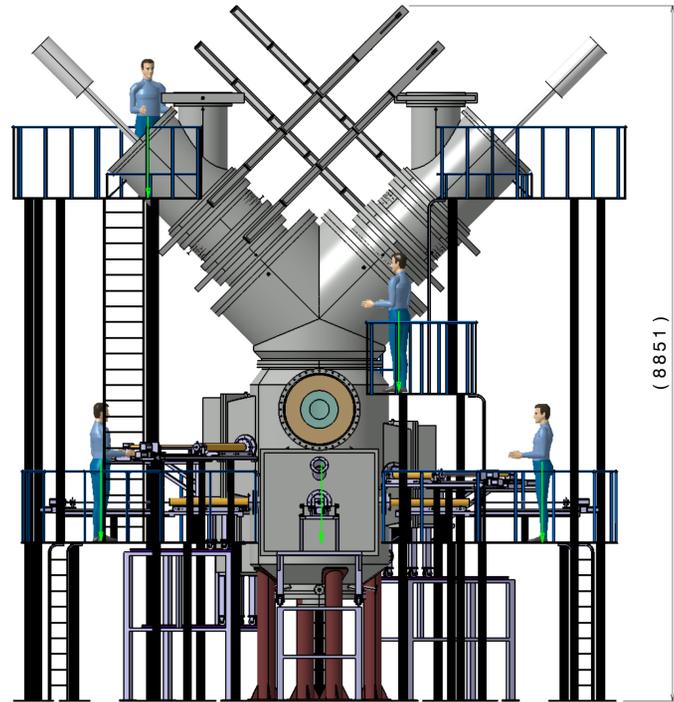
Isometric view



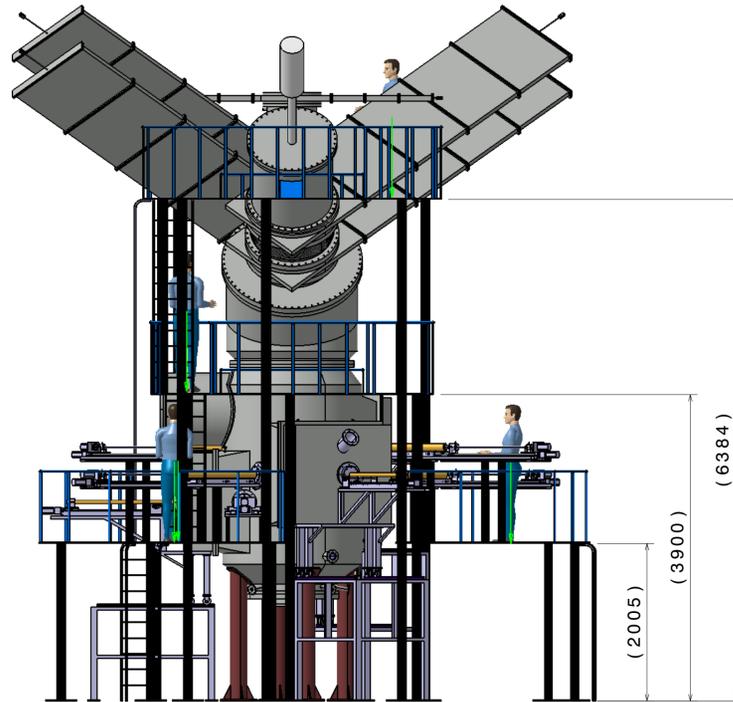
Isometric view



Isometric view



Front view

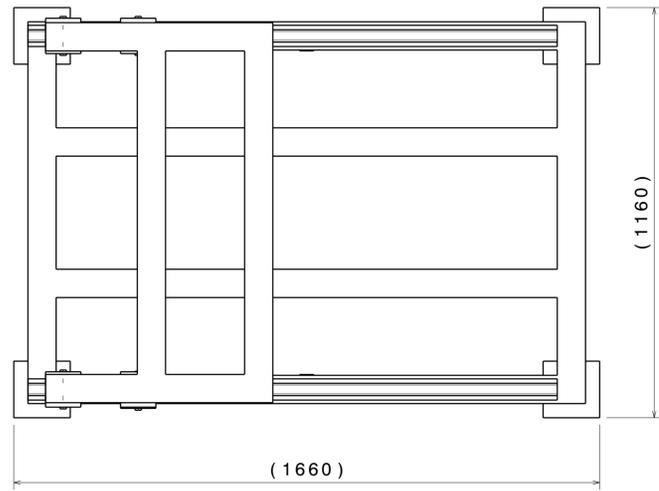


Right view

NOTE FOR SERVICE PLATFORMS AND SUPPORT STRUCTURES:-
 1) SERVICE PLATFORMS AND SUPPORT STRUCTURES SHOWN HERE ARE CONCEPTUAL ONLY.
 2) VENDOR SHALL PERFORM DESIGN OF INDIVIDUAL SERVICE PLATFORM AND SUPPORT STRUCTURE AS PER ACTUAL LOAD COMBINATION AND REFER TO CODE AND STANDARDS AS PER GOOD ENGINEERING PRACTICE.
 3) THE DESIGN OF SERVICE PLATFORMS SHOULD BE SUCH THAT INDIVIDUAL COMPONENT SHALL BE ACCESSED FOR REPAIR AND MAINTANANCE.
 4) THE HEIGHT OF SERVICE PLATFORM SHALL BE DECIDED REFER CODE AND STANDARD AS PER GOOD ENGINEERING PRACTICE.
 5) THE SERVICE PLATFORM SHOULD BE SUCH THAT IT CAN BE DISMANTLED AND/OR MOVE AWAY DURING REPAIR/REPLACEMENT OF ANY COMPONENT AND DO NOT OBSTRUCT MOVEMENT OF ANY COMPONENTS DURING OPERATION.
 6) THE WIDTH OF SERVICE PLATFORM SHALL HAVE TO ACCOMMODATE MINIMUM 3 NOS. PERSONS DURING OPERATION, REPAIR AND MAINTANANCE.
 7) DIMENSIONS SHOWN HERE ARE TENTATIVE AND TO BE CHANGED AS PER ACTUAL DESIGN BASIS.
 8) MOC: MILD STEEL (M.S.) OF IS 2062 GRADE E300 QUALITY A OR BR.

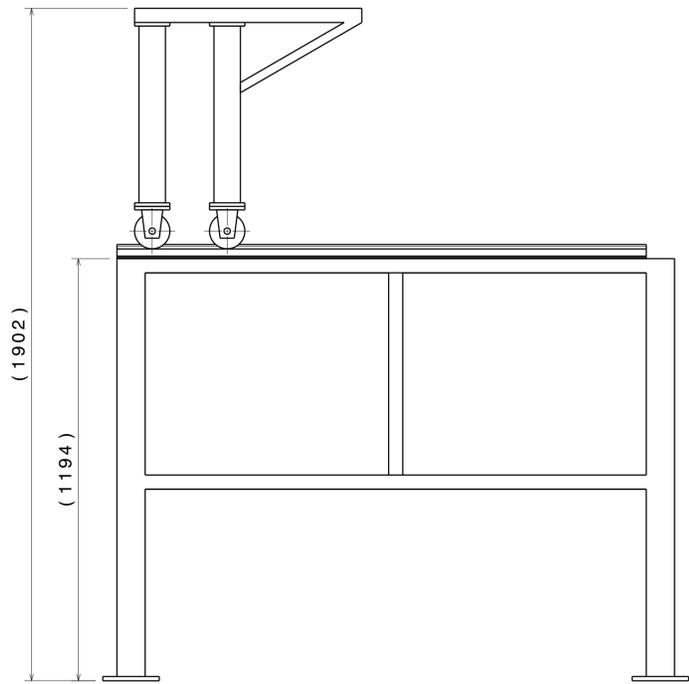
Item No.	Description	Qty.	Remarks
10	WASTE FEEDER CHAMBER & PRIMARY CHAMBER ASSY.	01	IPR/APD/20/A3/CBWF
9	SERVICE PLATFORM-5	AS PER VENDOR DESIGN BASIS.	
8	SERVICE PLATFORM-4A		
7	SERVICE PLATFORM-4		
6	SERVICE PLATFORM-3		
5	SERVICE PLATFORM-2		
4	SERVICE PLATFORM-1		
3	SUPPORT STRUCTURE-3		
2	SUPPORT STRUCTURE-2		
1	SUPPORT STRUCTURE-1		

DRG. NO	8-25	1.6-8	0.025-1.6	0.025	REVISION COLUMN				ASS'Y GROUP:	SIZE A1	INSTITUTE FOR PLASMA RESEARCH					
CO-ORDINATED BY					REV	ZONE	DESCRIPTION	DATE	REMARKS	APPROVED BY	ALL DIMENSIONS ARE IN "mm" UNLESS OTHERWISE STATED	BHAT, GANDHINAGAR-382 428.				
COMPONENT MANUFACTURING/FABRICATION AND ASSEMBLY AS PER ASME Y 14.5 AND ISO 2768											SCALE	NTS	DATE	TITLE	WASTE FEEDER CHAMBER & PRIMARY CHAMBER ASSEMBLY WITH SERVICE PLATFORMS AND SUPPORT STRUCTURES.	
											DRAWN	SK PATNAIK	27/10/2020	REF DRG NO:	REV 00	
											DESIGNED	ATIK MISHRA		DRG. NO	IPR/APD/20/A3/CBWF/SPSS	SHEET 01 OF 07
											APPROVED					



(1660)

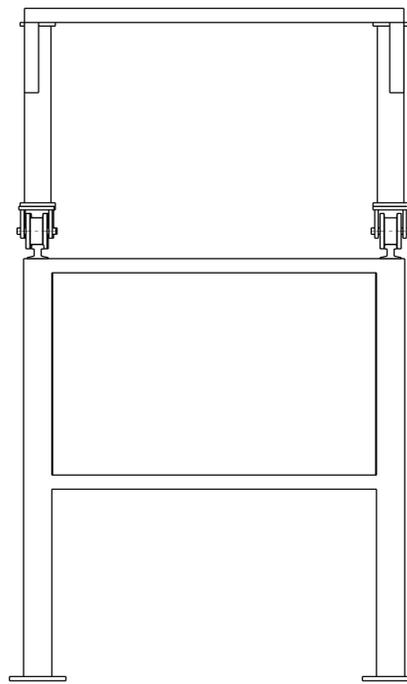
Top view



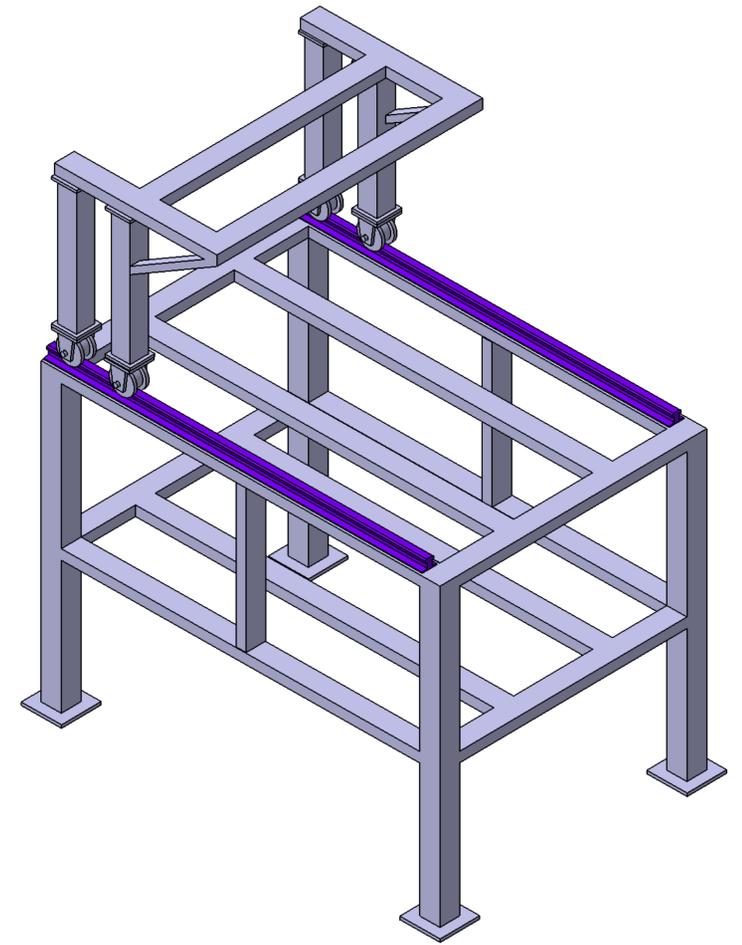
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Front view

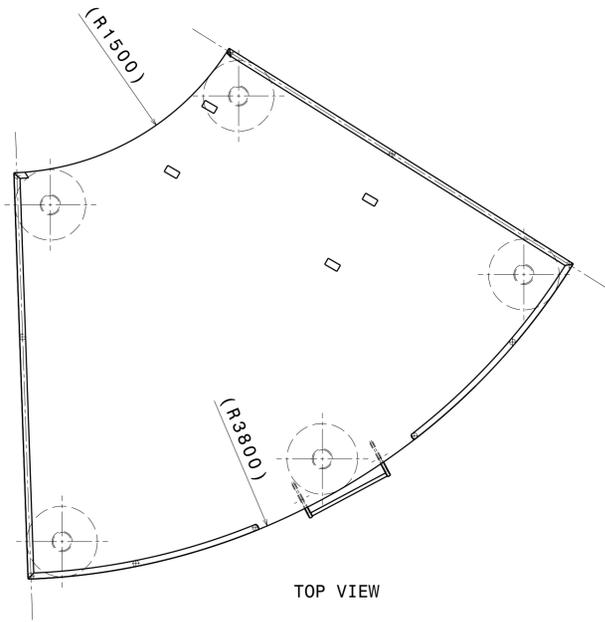


Right view

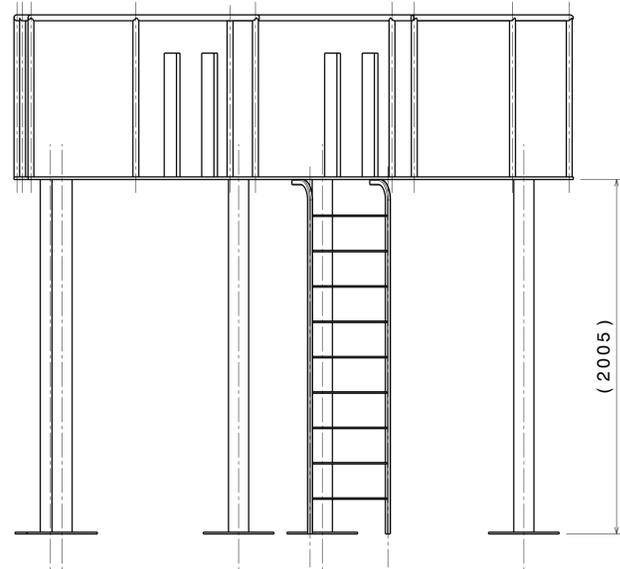


Isometric view

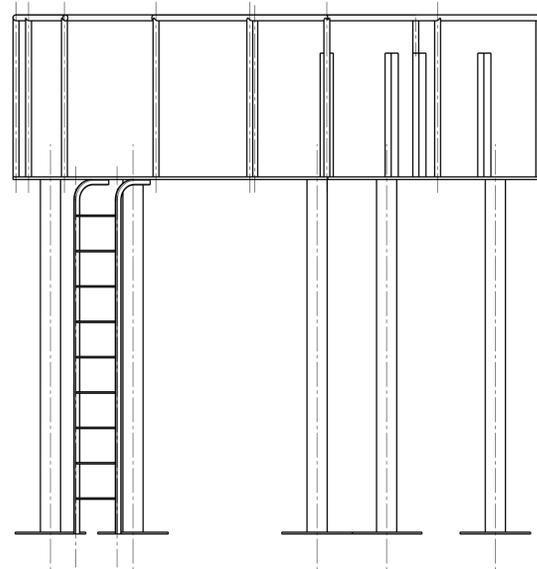
DRG. NO	▽ 8-25	▽▽ 1.6-8	▽▽▽ 0.025-1.6	▽▽▽▽ < 0.025	REVISION COLUMN				ASS'Y GROUP:	SIZE	INSTITUTE FOR PLASMA RESEARCH					
CO-ORDINATED BY					REV	ZONE	DESCRIPTION	DATE	REMARKS	APPROVED BY	ALL DIMENSIONS ARE IN "mm" UNLESS OTHERWISE STATED		A1	BHAT, GANDHINAGAR-382 428.		
COMPONENT MANUFACTURING/FABRICATION AND ASSEMBLY AS PER ASME Y 14.5 AND ISO 2768											SCALE	NTS	DATE	TITLE		
											DRAWN	SK PATNAIK	27/10/2020	SUPPORT STRUCTURE-2 & 3		
											CHECKED	TIK MISTRY		REF DRG NO:	REV 00	
											APPROVED		DRG. NO	IPR/APD/20/A3/CBMTF/SPSS	SHEET	03 OF 07



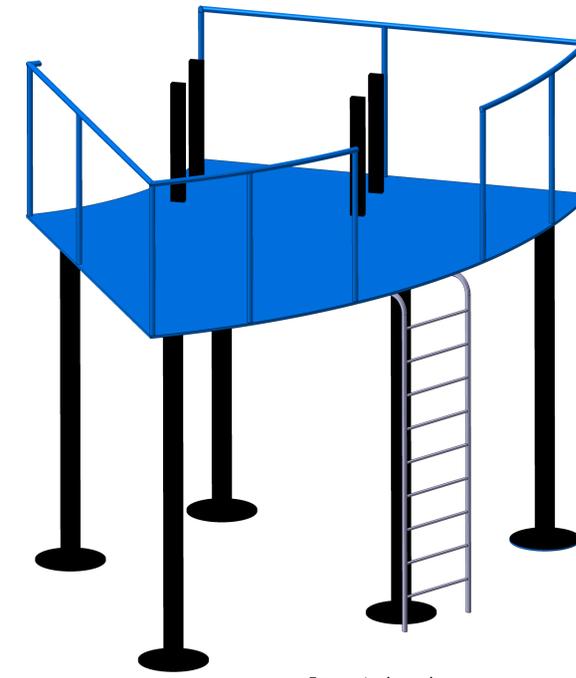
TOP VIEW



FRONT VIEW

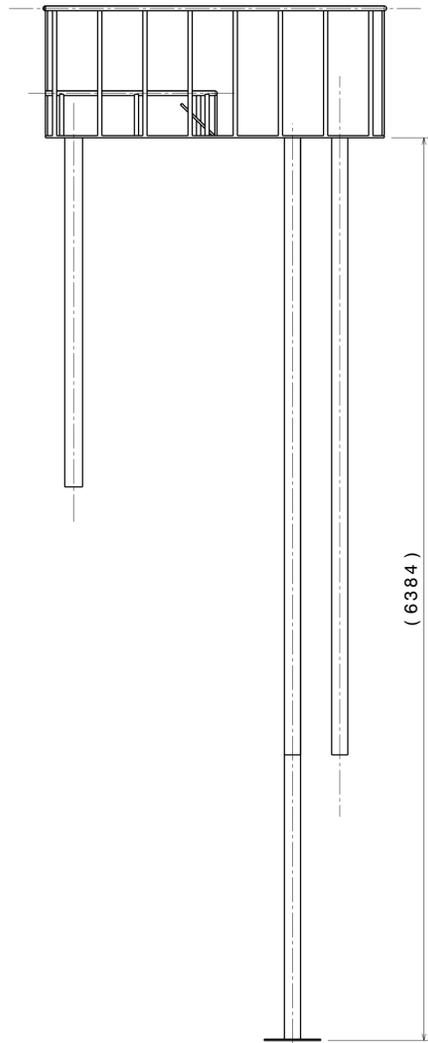
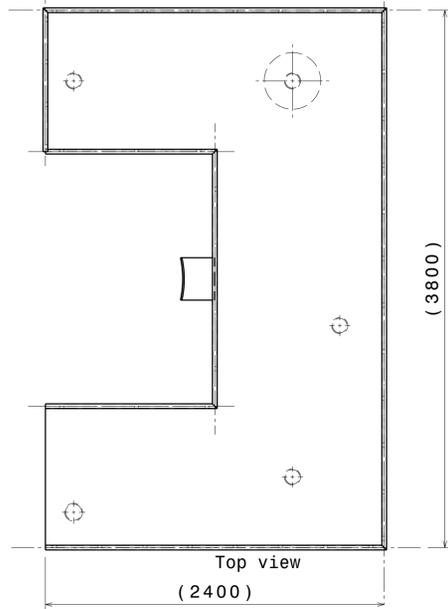


RIGHT VIEW

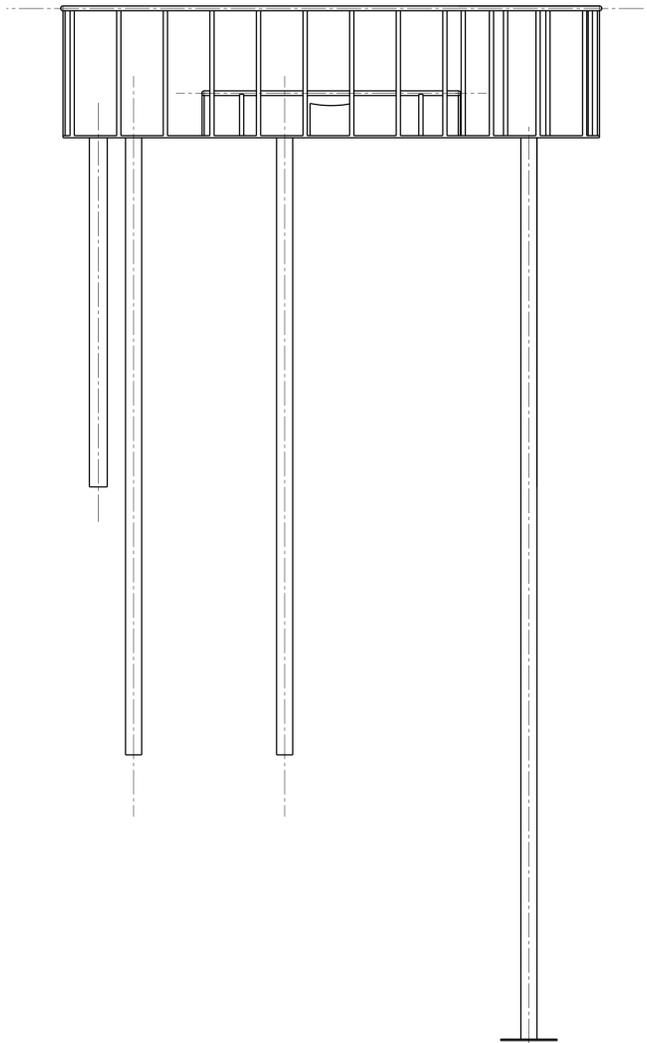


Isometric view

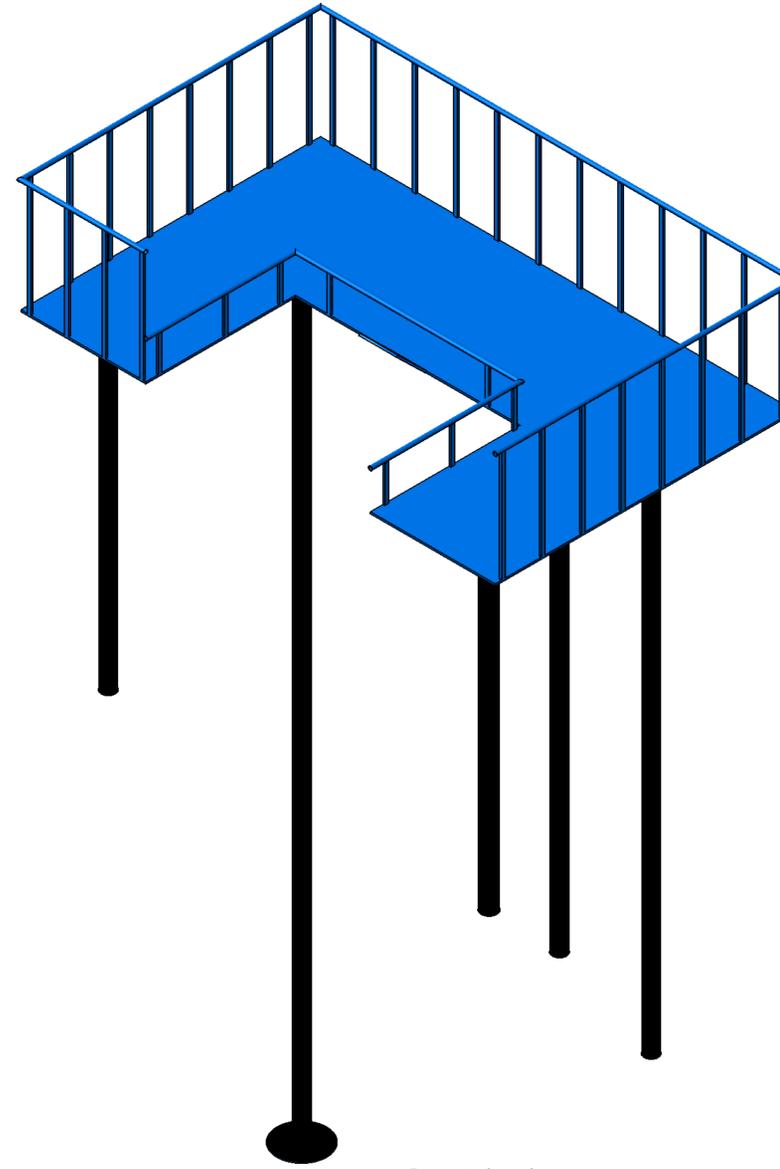
DRG. NO	▽ 8-25	▽▽ 1.6-8	▽▽▽ 0.025-1.6	▽▽▽▽ < 0.025	REVISION COLUMN				ASS'Y GROUP:	SIZE A1	INSTITUTE FOR PLASMA RESEARCH			
CO-ORDINATED BY					REV	ZONE	DESCRIPTION	DATE	REMARKS	APPROVED BY	BHAT, GANDHINAGAR-382 428.			
COMPONENT MANUFACTURING/FABRICATION AND ASSEMBLY AS PER ASME Y 14.5 AND ISO 2768											SCALE	NTS	DATE	TITLE
											27/10/2020	SERVICE PLATFORM 1, 2 & 3		
											REF DRG NO:	REV 00		
											DRG. NO	SHEET 04 OF 07		



Front view

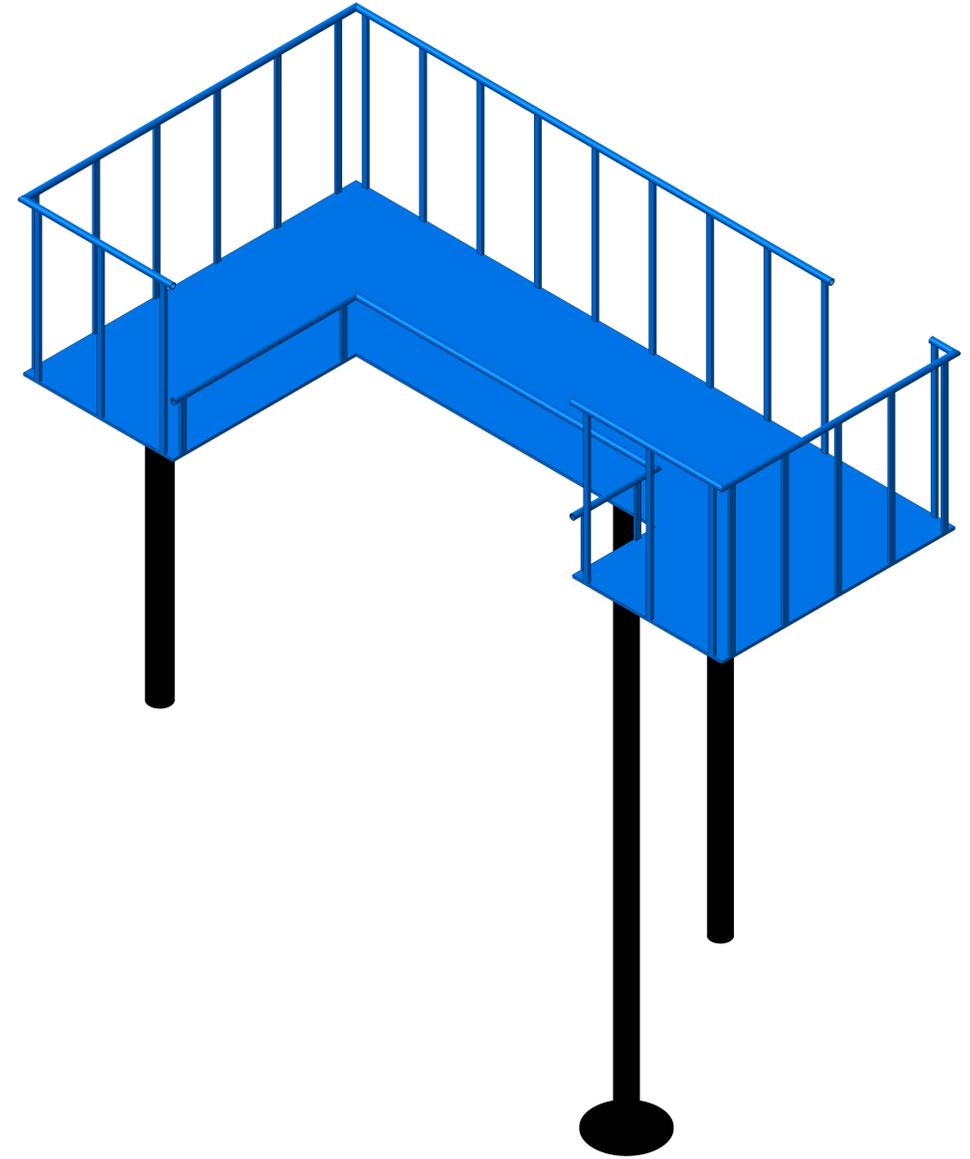
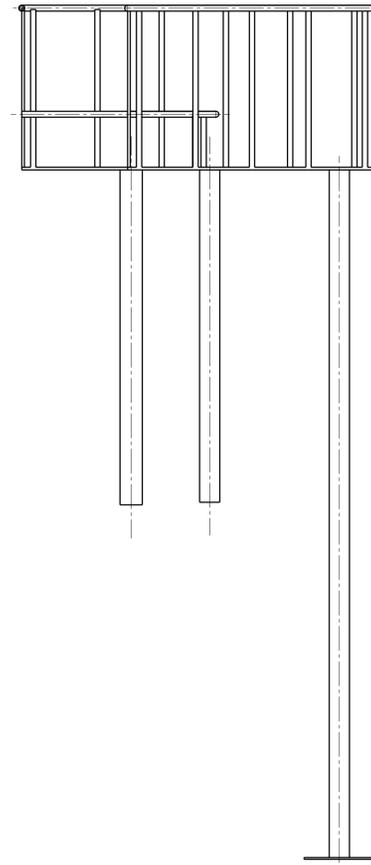
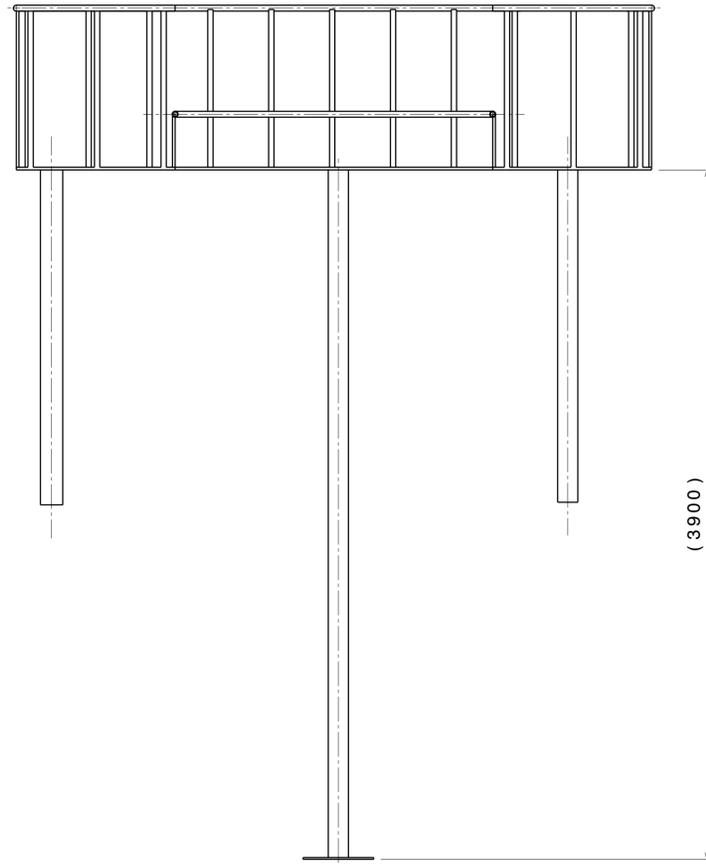
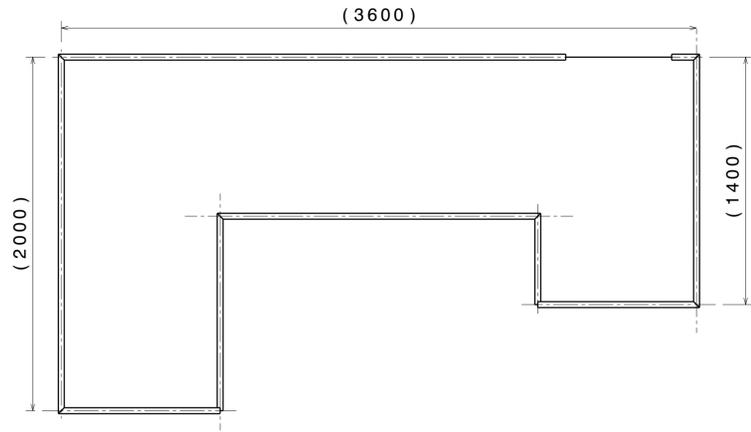


Right view



Isometric view

DRG. NO	▽ 8-25	▽▽ 1.6-8	▽▽▽ 0.025-1.6	▽▽▽▽ < 0.025	REVISION COLUMN				ASS'Y GROUP:	SIZE A1	INSTITUTE FOR PLASMA RESEARCH	
CO-ORDINATED BY					REV	ZONE	DESCRIPTION	DATE	REMARKS	APPROVED BY	BHAT, GANDHINAGAR-382 428.	
COMPONENT MANUFACTURING/FABRICATION AND ASSEMBLY AS PER ASME Y 14.5 AND ISO 2768											SCALE	NTS
											DATE	TITLE
											27/10/2020	SERVICE PLATFORM-4
											CHECKED	REF DRG NO:
											ATIK MISHRA	REV 00
											APPROVED	SHEET
												05 OF 07
											DRG. NO	
											IPR/APD/20/A3/CBMTF/SPSS	



Isometric view

DRG. NO	▽ 8-25	▽▽ 1.6-8	▽▽▽ 0.025-1.6	▽▽▽▽ < 0.025	REVISION COLUMN				ASS'Y GROUP:	SIZE A1	INSTITUTE FOR PLASMA RESEARCH				
CO-ORDINATED BY					REV	ZONE	DESCRIPTION	DATE	REMARKS	APPROVED BY	ALL DIMENSIONS ARE IN "mm" UNLESS OTHERWISE STATED			BHAT, GANDHINAGAR-382 428.	
COMPONENT MANUFACTURING/FABRICATION AND ASSEMBLY AS PER ASME Y 14.5 AND ISO 2768											SCALE	NTS	DATE	TITLE	
											DRAWN	SK PATNAIK	27/10/2020	SERVICE PLATFORM-5	
											DESIGNED	ATIK MISHRA		REF DRG NO:	REV 00
											APPROVED		DRG. NO	IPR/APD/20/A3/CBWT/SPSS	SHEET 07 OF 07