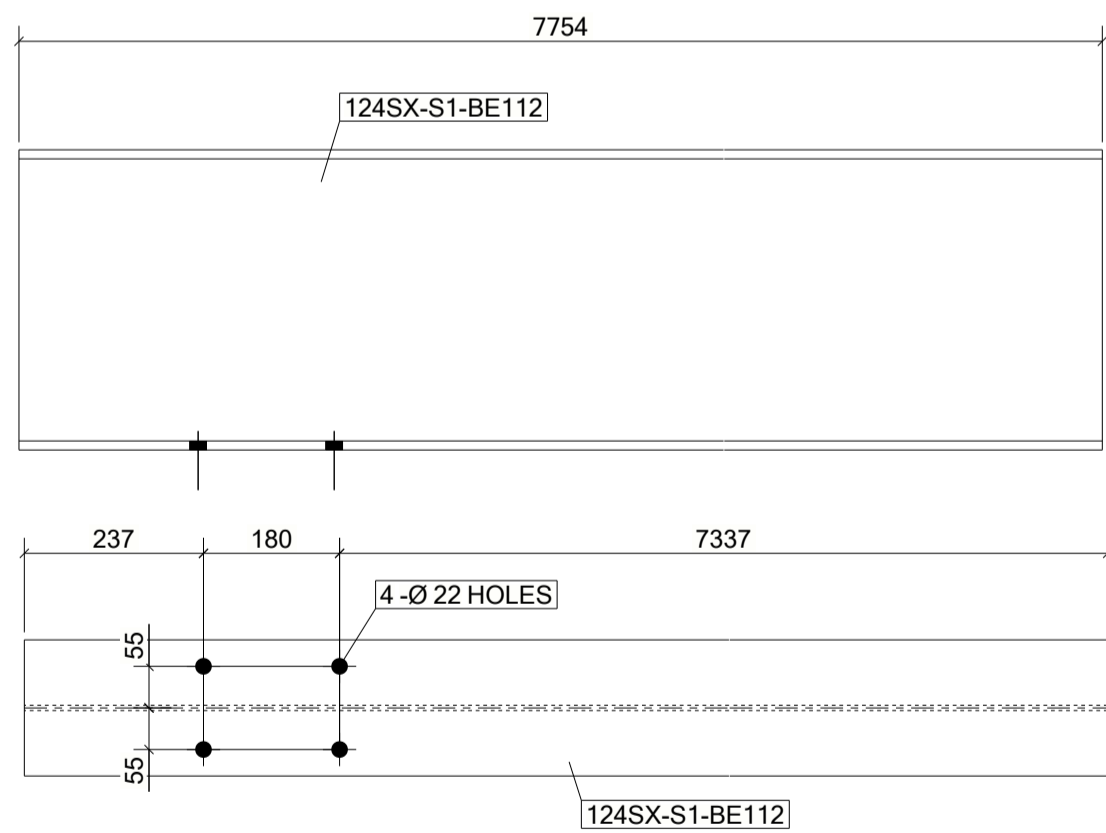
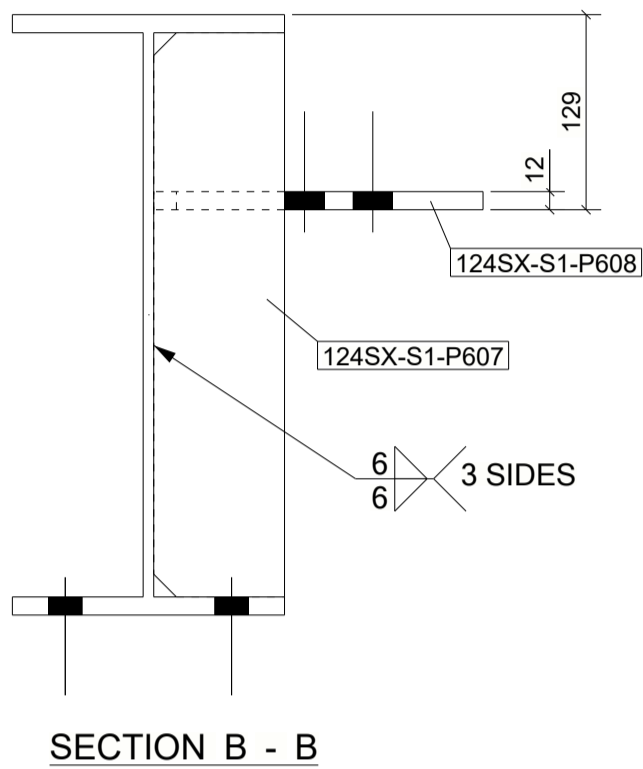
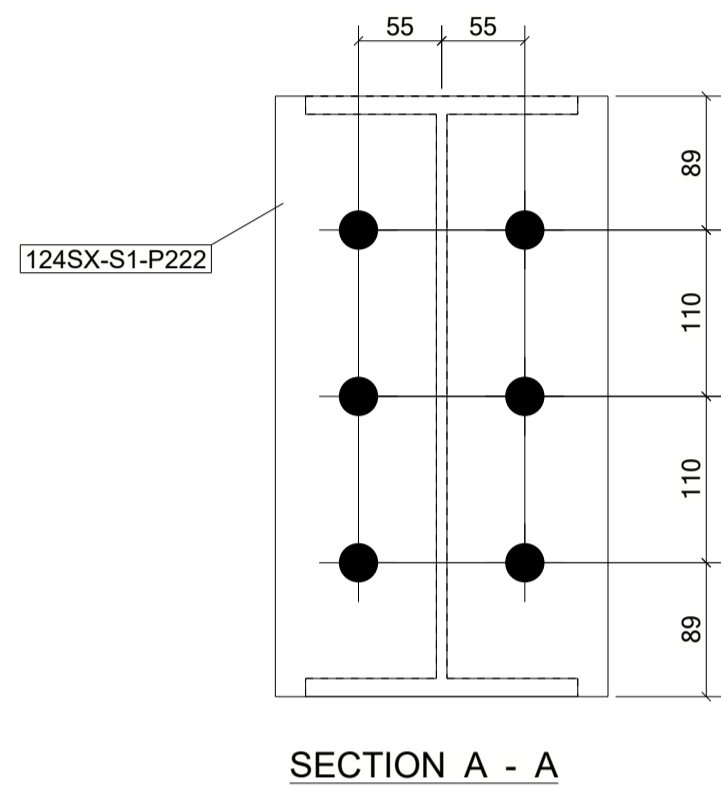
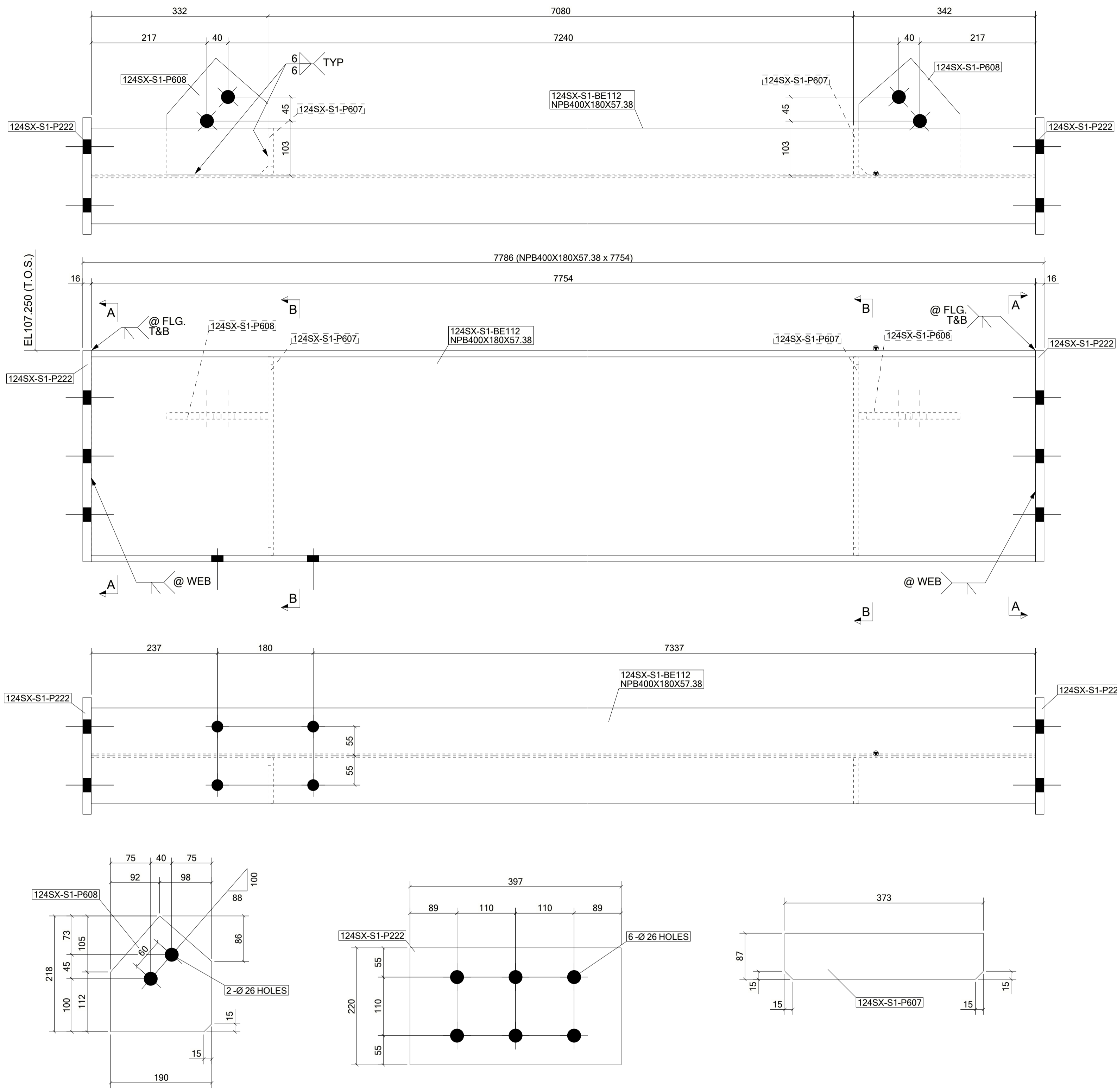


GRID LOCATION	
124SX-S1-BE112	A-B/<1


BILL OF MATERIALS					ASSEMBLY MKD' 124SX-S1-BE112		ASSY QTY :		1	
MARK	DESCRIPTION	GRADE	LENGTH (mm)	QTY (Nos)	SURFACE AREA (M ²)	NET WT PER ITEM (Kg)	TOTAL WEIGHT (Kg)		REMARK	
124SX-S1-BE112	NPB400X180X57.38	E350BR	7754	1	11.63	421.68	421.68			
124SX-S1-P222	PL 16"222	E350BR	397	2	0.19	10.97	21.94			
124SX-S1-P607	PL 10"86	E350BR	373	2	0.07	2.52	5.03			
124SX-S1-P608	PL 12"218	E350BR	190	2	0.07	3.04	6.07			
WEIGHT FOR ONE ASSEMBLY :							454.92		(Kg)	
TOTAL WEIGHT :							454.92	X 1	=	454.92 (Kg)

BOLT LIST						ASSEMBLY MKD' : 124SX-S1-BE112 ASSY QTY : 1					
BOLT DIA		GRADE		LENGTH (mm)		QTY / ASSY.		QTY/TOTAL		TYPE	
M 24		8.8X0X		65		4		4		Site	
M 24		8.8X0X		75		12		12		Site	



1 No. BEAM REQUIRED AS DRAWN MARKED 124SX-S1-BE112

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS. ALL CO-ORDINATES, ELEVATIONS ARE IN METER UNO.
2. DO NOT TAKE DIMENSION BY SCALING THE DRAWING.
3.  DENOTES SHOP MARK AND IT SHALL BE PROVIDED BY FABRICATOR ON FLANGE OF MEMBERS/FACE OF PLATE OF EACH ASSEMBLY AS SHOWN ON SHOP DETAIL DRAWING.SAME IS TO BE REFERRED FOR ORIENTATION DURING THE ERECTION OF ASSEMBLY.
4. FOR GENERAL NOTES, ABBREVIATIONS AND OTHER DETAILS REFER DWG NO. &VHS -(1245X-S51)-N-ZP 2011.100 (EN).

LEGENDS:

- | | |
|------|------------------------|
| TOC | - TOP OF CONCRETE |
| TOGR | - TOP OF GRATING |
| TOS | - TOP OF STEEL |
| BOS | - BOTTOM OF STEEL |
| BOBP | - BOTTOM OF BASE PLATE |
| C/L | - CENTER LINE |
| BS | - BOTH SIDE |
| TYP | - TYPICAL |
| FGL | - FINISH GRADE LEVEL |
| CTRD | - CENTERED |
| ASSY | - ASSEMBLY |

							Vendor:  VHS Engineering Services					
							Title: 124SX-SS1				Scale: 1:5	
IFF	01	14.05.2024	ISSUED FOR FABRICATION	M.KUMAR	D.JOSHI	VILAS.S	DETAIL OF BEAM MKD. 124SX-S1-BE112			Size: A1		
STATUS	ISSUE	DATE	DESCRIPTION	PREPARED	REVIEWED	APPROVED	Linde Document No.	8VHS-(124SX-SS1)-N-ZP 2012.BE112 (EN)			Issue: 01	Sheet: 1 OF 1

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Praxair India Private Limited



Indian Oil Corporation Limited

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Linde Plant-Project ID:	2910A70M	Client Project ID:	NA
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Linde Plant-Project Code: Panipat_HGU Client Project Code: NA

Project ID: -	Project Code: -
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Item: -

Vendor: VHS Engineering Services

Title:	124SX-SS1
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DETAIL OF BEAM MKD. 124SX-S1-BE112

Linde Document No.	&VHS-(124SX-SS1)-N-7P 2012 BF112 (EN)
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Size: A1

Issue: 01 Sheet: 1 OF 1