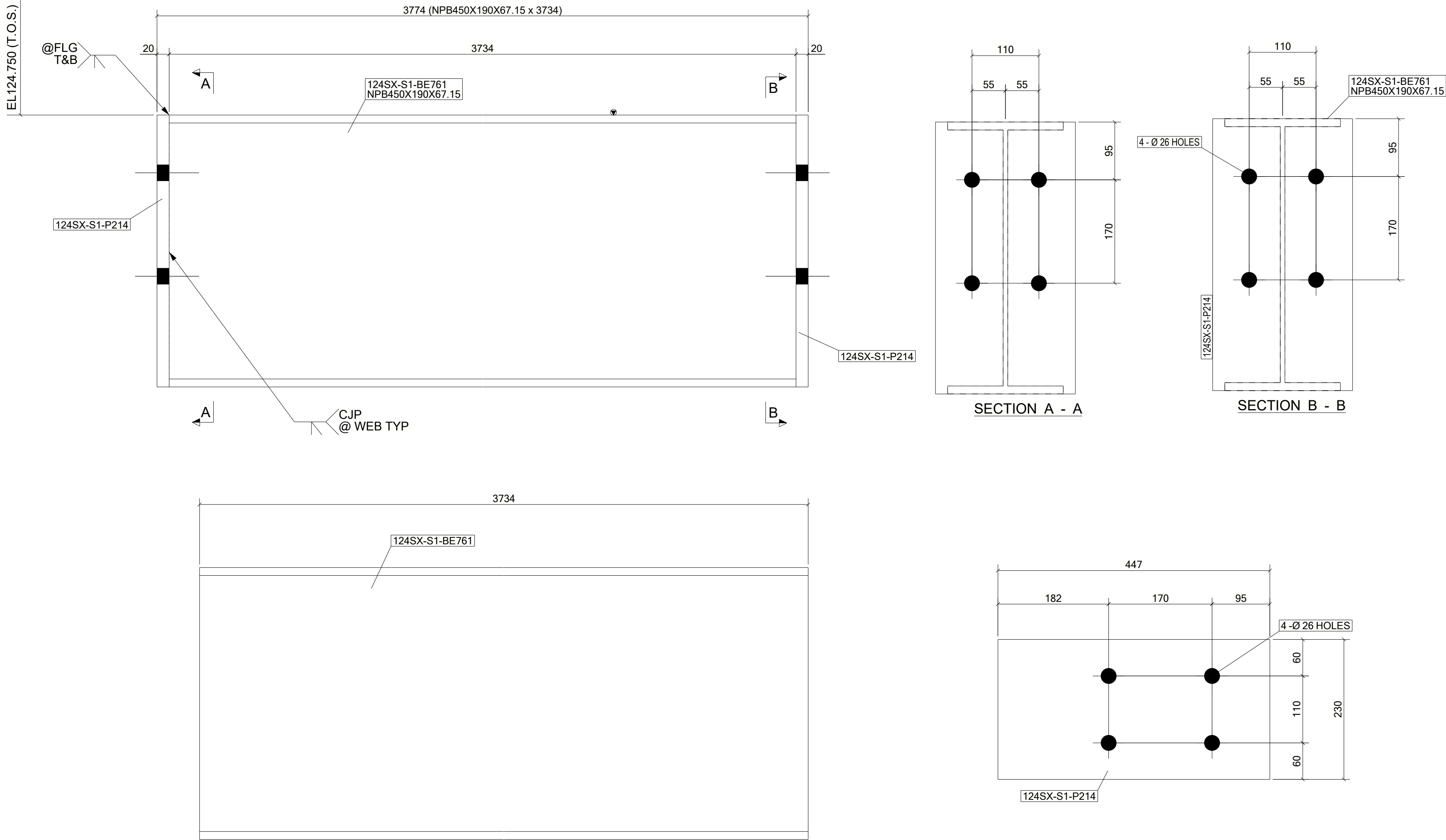


GRID LOCATION	
124SX-S1-BE761	B-C/3-4

BILL OF MATERIALS ASSEMBLY MKD' 124SX-S1-BE761						ASSY QTY : 4		
MARK	DESCRIPTION	GRADE	LENGTH (mm)	QTY (Nos)	SURFACE AREA (m ²)	NET WT PER ITEM (Kg)	TOTAL WEIGHT (Kg)	REMARK
124SX-S1-BE761	NPB450X190X67.15	E350BR	3734	1	6.12	239.66	239.66	
124SX-S1-P214	PL20*230	E350BR	447	2	0.23	16.14	32.28	
WEIGHT FOR ONE ASSEMBLY :							271.94	(Kg)
TOTAL WEIGHT :							271.94 X 4	= 1087.76
								(Kg)

BOLT LIST ASSEMBLY MKD' : 124SX-S1-BE761 ASSY QTY : 4					
BOLT DIA	GRADE	LENGTH (mm)	QTY / ASSY	QTY/TOTAL	TYPE
M 24	8.8X0X	90	4	16	Site



4 No. BEAM REQUIRED AS DRAWN MARKED 124SX-S1-BE761


NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS. ALL CO-ORDINATES, ELEVATIONS ARE IN METER UNO.
- DO NOT TAKE DIMENSION BY SCALING THE DRAWING.
- ☛ 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.
- FOR GENERAL NOTES, ABBREVIATIONS AND OTHER DETAILS REFER DWG NO. &VHS-(124SX-SS1)-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 |

Confidential



Panipat Hydrogen Generation Unit

Praxair India Private Limited



Indian Oil Corporation Limited

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Linde Plant-Project ID: 2910A70M

Client Project ID: NA

Linde Plant-Project Code: Panipat_HGU

Client Project Code: NA

Project ID: -

Project Code: -

Item: -

Vendor: VHS Engineering Services

Title: 124SX-SS1

Scale: 1:5

DETAIL OF BEAM MKD. 124SX-S1-BE761

Size: A1

Linde Document No. &VHS-(124SX-SS1)-N-ZP 2012.BE761 (EN)

Issue: 01

Sheet: 1 OF 1

IFF	01	15.05.2024	ISSUED FOR FABRICATION	M.KUMAR	D.JOSHI	VILAS.S
STATUS	ISSUE	DATE	DESCRIPTION	PREPARED	REVIEWED	APPROVED

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