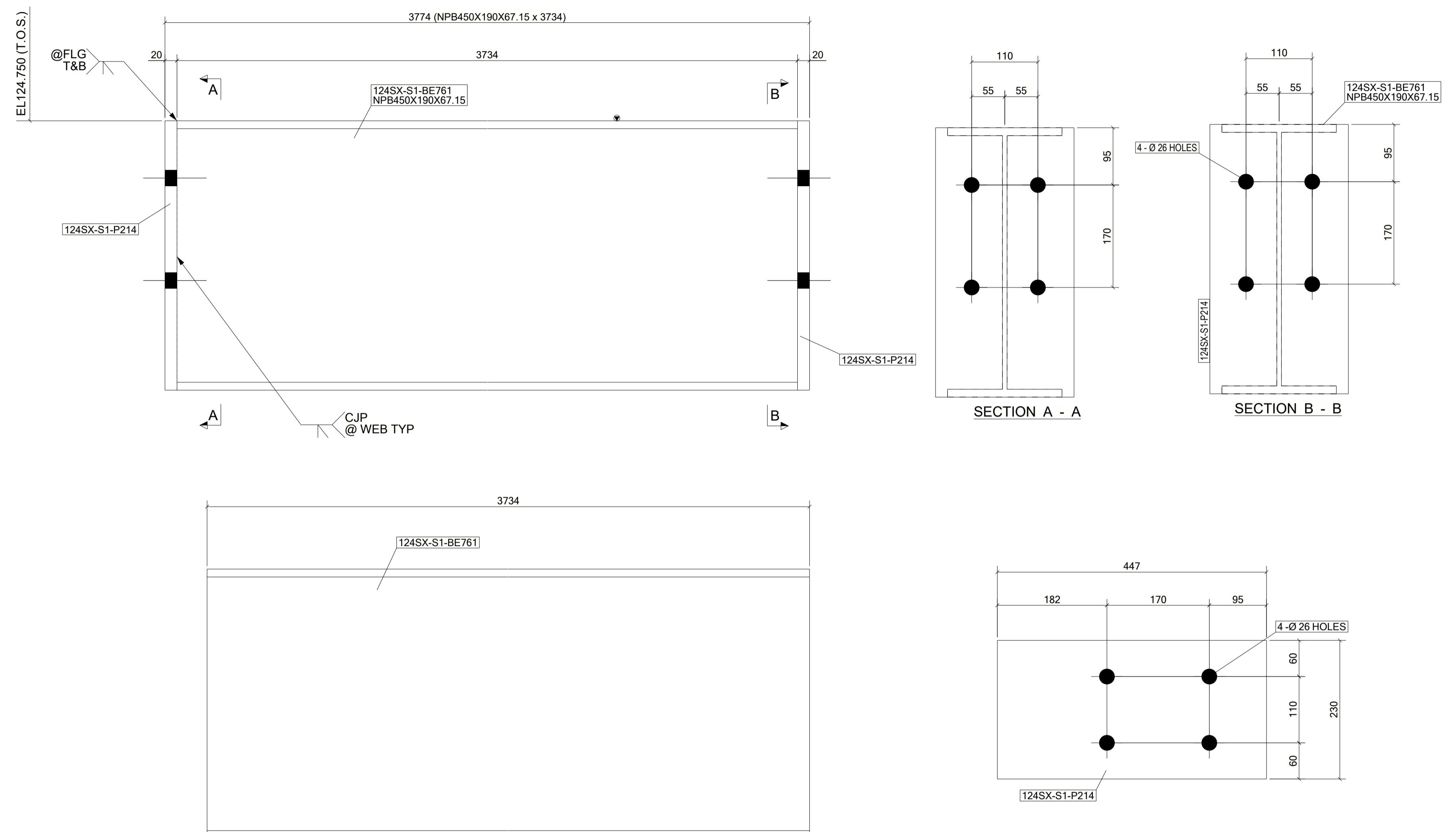


GRID LOCATION	
124SX-S1-BE761	B-C/3-4

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	8.8OX	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
CTR'D	- CENTERED
ASSY	- ASSEMBLY

Panipat Hydrogen Generation Unit
Praxair India Private Limited



Indian Oil Corporation Limited

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Linde Plant/Project Code: Panipat_HGU Client Project Code: NA
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