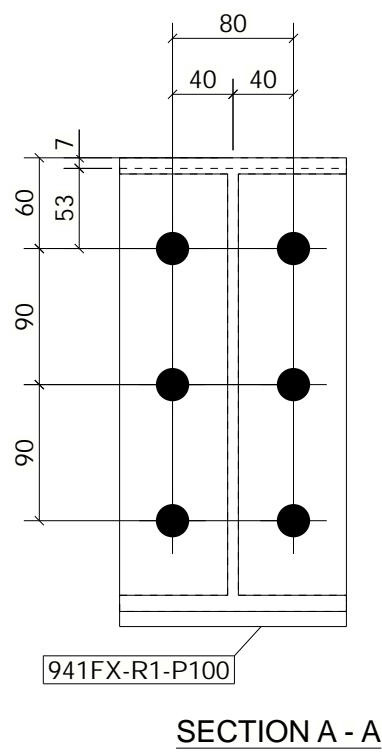
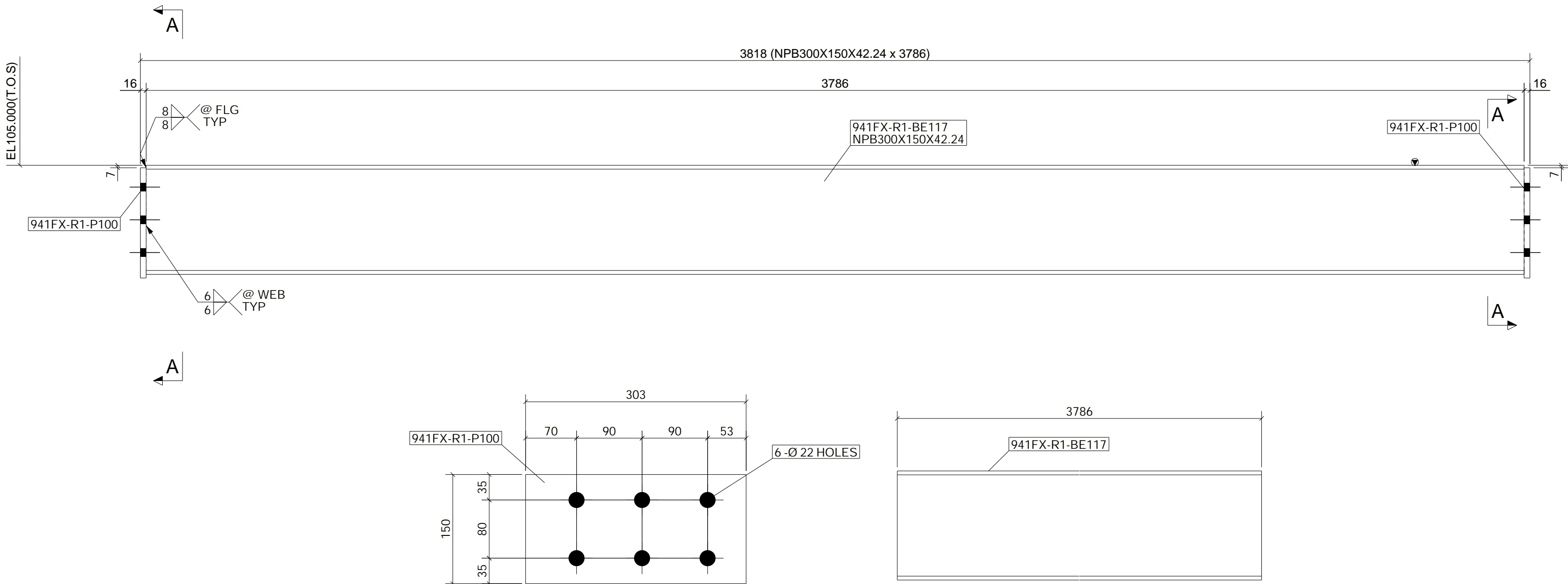


GRID LOCATION	
941FX-R1-BE117	A-B/1-2
941FX-R1-BE117	A-B/3-4
941FX-R1-BE117	A-B/4-5

BILL OF MATERIALS					ASSEMBLY MKD' 941FX-R1-BE117		ASSY QTY : 3	
MARK	DESCRIPTION	GRADE	LENGTH (mm)	QTY (Nos)	SURFACE AREA (M ²)	NET WT PER ITEM (Kg)	TOTAL WEIGHT (Kg)	REMARK
941FX-R1-BE117	NPB300X150X42.24	E350-A	3786	1	4.49	154.19	154.19	
941FX-R1-P100	PL16*150	E350-A	303	2	0.11	5.71	11.42	
WEIGHT FOR ONE ASSEMBLY :							165.61	(Kg)
TOTAL WEIGHT :							165.61 X 3 = 496.82	(Kg)

BOLT LIST		ASSEMBLY MKD' : 941FX-R1-BE117 ASSY QTY : 3				
BOLT DIA	GRADE	LENGTH (mm)	QTY / ASSY	QTY/TOTAL	TYPE	



3 No. BEAM REQUIRED AS DRAWN MAEKED 941FX-R1-BE117


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-(941FX-SR1)-N-ZP 2041.101 (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 |

IFF	01	22.03.2024	ISSUED FOR FABRICATION	M.KUMAR	D.JOSHI	VILAS.S
STATUS	ISSUE	DATE	DESCRIPTION	PREPARED	REVIEWED	APPROVED



Panipat Hydrogen Generation Unit
Praxair India Private Limited



Indian Oil Corporation Limited

Linde Plant-Project ID: 2910A70M

Linde Plant-Project Code: Panipat_HGU

Project ID: -

Item: -

Vendor: VHS Engineering Services

Client Project ID: NA

Client Project Code: NA

Project Code: -

DETAIL OF BEAM MKD. 941FX-R1-BE117

Scale: 1:5

Size: A1

File Name &VHS-(941FX-SR1)-N-ZP 2042.BE117 (EN).DWG

Issue: 01

Sheet: 2 OF 2

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