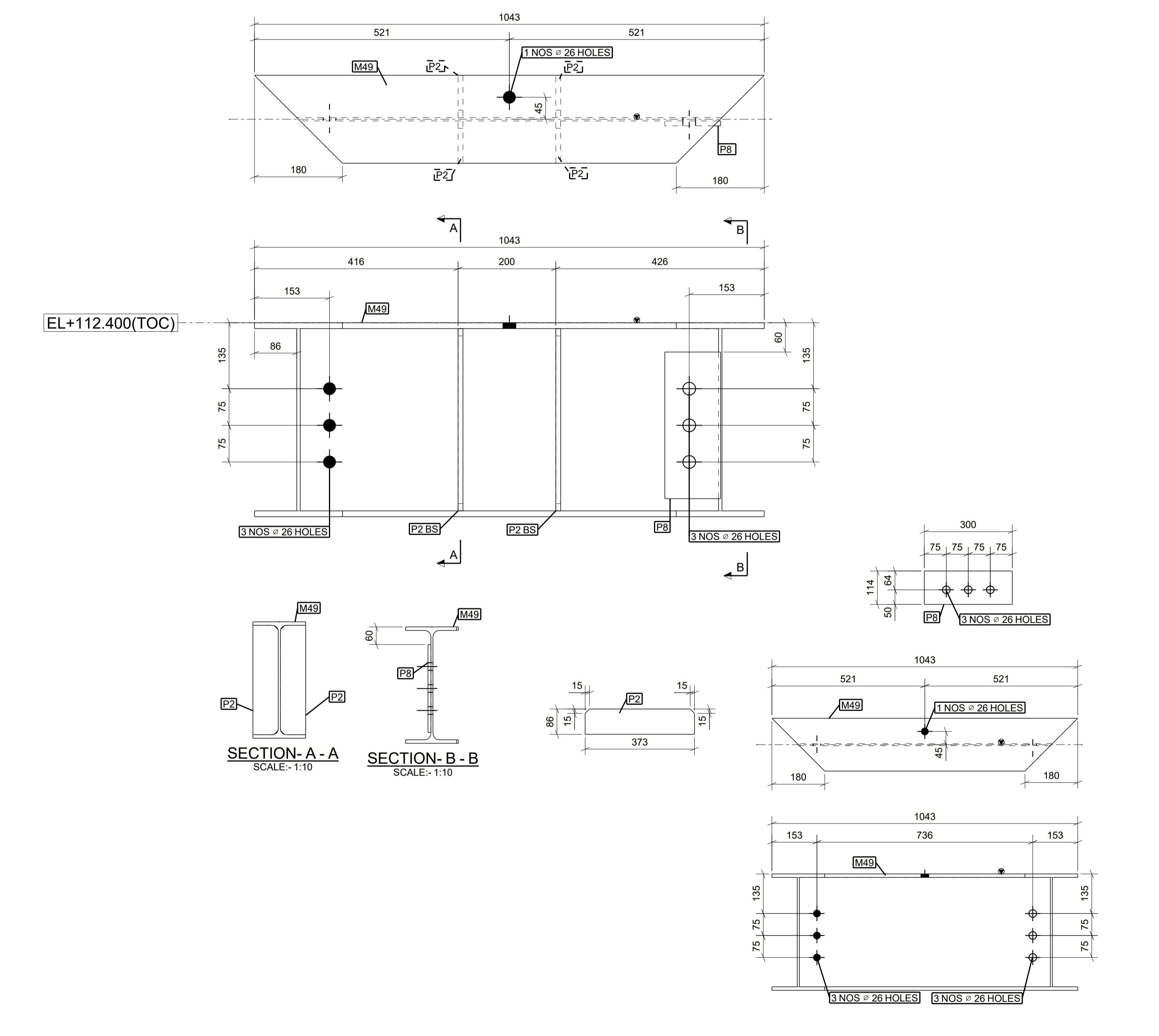


ITEM LIST FOR ONE ASSEMBLY MRD 2B33-1 NO.C Required						
K	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
	NPB400X180X57.38	IS2062	1043	1	59.85	59.850
	PL10*86	IS2062	373	4	2.53	10.131
	PL10*114	IS2062	300	1	2.69	2.687
TOTAL FOR ONE ASSEMBLY IN Kg					=	72.668
TOTAL FOR 1 ASSEMBLIES IN Kg					=	72.668

BOLT LIST FOR ONE ASSEMBLY			
Type	Size	Length (mm)	Qty
r.8.8	M24	55	6



ONE-BEAM MARKED AS 2B53

ONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS
ERWISE NOTED.
URAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)
TE GRADE SHALL BE M30.

SHALL BE OF MINIMUM 6MM SIZE FOR SHOP WELD AND 8MM FOR SITE
S NOTED OTHERWISE.

HALL HAVE FULL BEARING ON BASE PLATES U.N.O.

DINTS SHALL BE W.R.T. CG LINES FOR WELDED CONSTRUCTION AND
E LINES FOR BOLTED CONSTRUCTION.

ICKNESS TO BE 25 MM

G/CHEQUERED PLATE ARRANGEMENT REFER TYP. SKETCH GIVEN BY AIL.

14.04.2025	ISSUED FOR CONSTRUCTION	AR	AB	CS
DATE	DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
	CLIENT: AARTI INDUSTRIES LIMITED. (EMERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Cham GEB Sub-station, Chhani, Vadodara - 390002, Gujarat, In Tel : (0260) 2400366, 2400153, 2400059, Website : www.aarti-industries.com			
	CONSULTANT : TECHIN PROCESS TECHNOLOGIES PVT. LTD. Unit No. 402-B, Universal Business Park, Chandivali Farm Road, Chandivali, Andheri-E, Mumbai-400072.			
JECT NO	: PJ-3014			
ECT NAME	: PIN-084 PLANT			
WING TITLE	: FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH FLOOR			
ROJECT NO	: PIN-084			
	DWG NO.		SHEET	REV NO
	PIN-084-TPT-PM1-CS12-002-FAB-2B53		1 OF 1	0