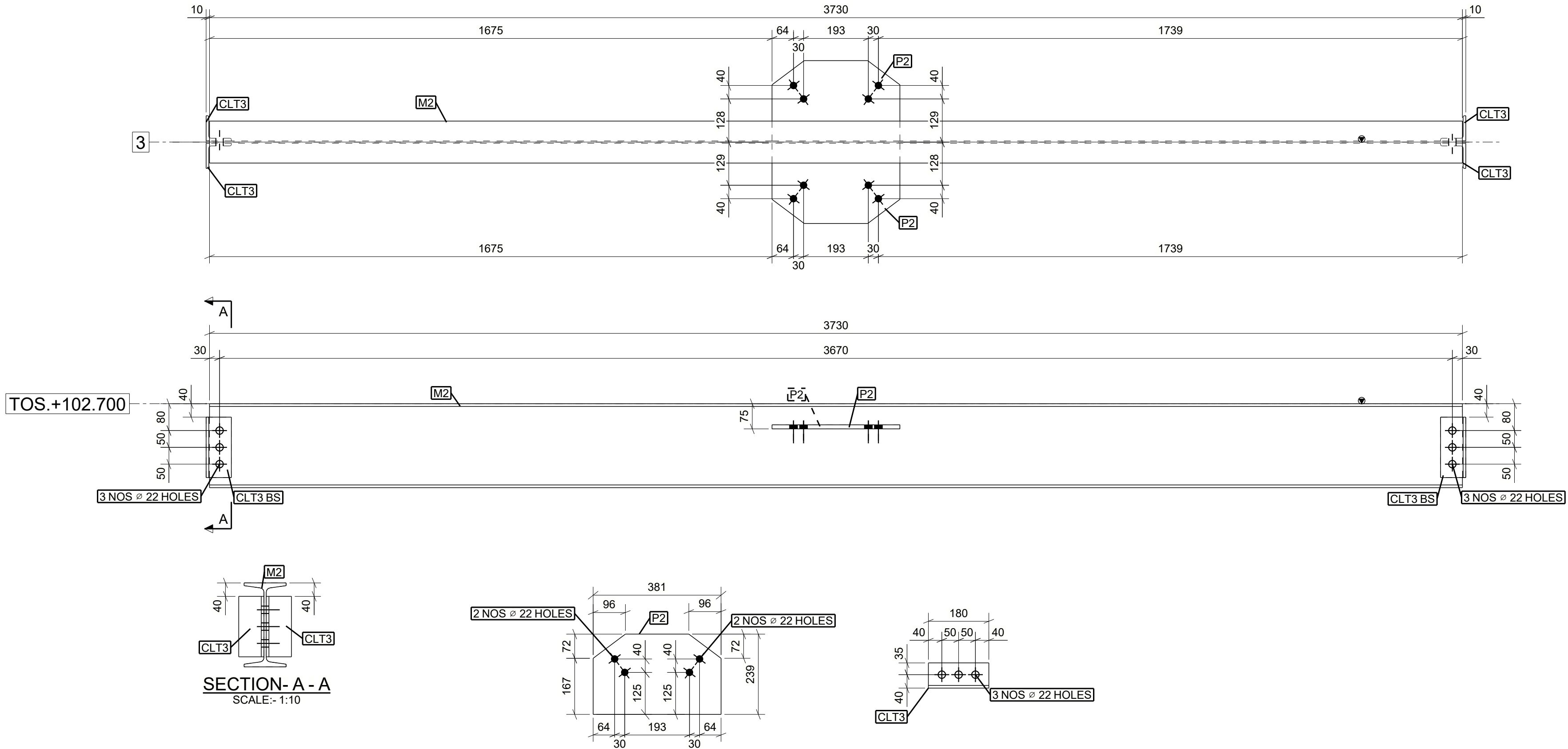


918-BV-900-11-CS11-Wd-1d-180-Nld ON 9WD		
GRID LOCATION		
B16	B-C/3	EL +102.700
B16	B-C/3	EL +121.400
B16	B-C/3	EL +127.400
B16	B-C/4	EL +102.700
B16	B-C/4	EL +121.400
B16	B-C/4	EL +127.400
B16	B-C/5	EL +102.700
B16	B-C/5	EL +115.400
B16	B-C/5	EL +121.400
B16	B-C/5	EL +127.400
B16	D-E/2	EL +109.400
B16	D-E/2	EL +115.400
B16	D-E/2	EL +121.400
B16	D-E/2	EL +127.400
B16	D-E/3	EL +102.700
B16	D-E/3	EL +109.400
B16	D-E/3	EL +115.400
B16	D-E/3	EL +121.400
B16	D-E/3	EL +127.400
B16	D-E/4	EL +102.700
B16	D-E/4	EL +115.400
B16	D-E/4	EL +121.400
B16	D-E/4	EL +127.400
B16	D-E/5	EL +102.700
B16	D-E/5	EL +115.400
B16	D-E/5	EL +121.400
B16	D-E/5	EL +127.400



SECTION- A - A
SCALE:- 1:10

27-BEAMS MARKED AS B16

MATERIAL LIST FOR ONE ASSEMBLY MK'D B16- 27 NOS.Required						
MARK	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(Kg)	TOTAL WT(Kg)
CLT3	ISA75X75X8	IS2062	180	4	1.61	6.443
M2	ISMB250	IS2062	3730	1	139.08	139.082
P2	PL12*239	IS2062	381	2	8.57	17.148

TOTAL FOR ONE ASSEMBLY IN Kg	=	162.674
TOTAL FOR 27 ASSEMBLIES IN Kg	=	4392.185

BOLT LIST FOR ONE ASSEMBLY

Type	Size	Length (mm)	Qty
Gr.8.8	M20	55	6

NOTES :

1. FOR NOTES REFER SHEET NO.PIN-073-TPT-EE-1-CS11-008-ER

0	24.12.2024	ISSUED FOR CONSTRUCTION	SKJ	ABH	CS
REV	DATE	DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
<div><div></div><div>CLIENT: AARTI INDUSTRIES LIMITED. (EMERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Channi GEB Sub-station, Chhani, Vadodara - 390002, Gujarat, In Tel : (0260) 2400366, 2400153, 2400059, Website : www.aarti-industries.com</div></div>					
<div><div></div><div>CONSULTANT : TECHIN PROCESS TECHNOLOGIES PVT. LTD. Unit No. 402-B, Universal Business Park, Chandivali Farm Road, Chandivali, Andheri-E, Mumbai-400072.</div></div>					
PROJECT NO : PJ-3014					
PROJECT NAME : INTERNAL PIPERACK					
DRAWING TITLE : FABRICATION DRAWING OF MAIN PLANT INTERNAL PIPERACK 1ST,2ND,3RD,4TH & 5TH FLOOR					
AIL PROJECT NO : PIN-084					
SIZE	DWG NO.			SHEET	REV NO.
A1	PIN-084-TPT-PM1-CS11-006-FAB- B16			1 OF 1	0