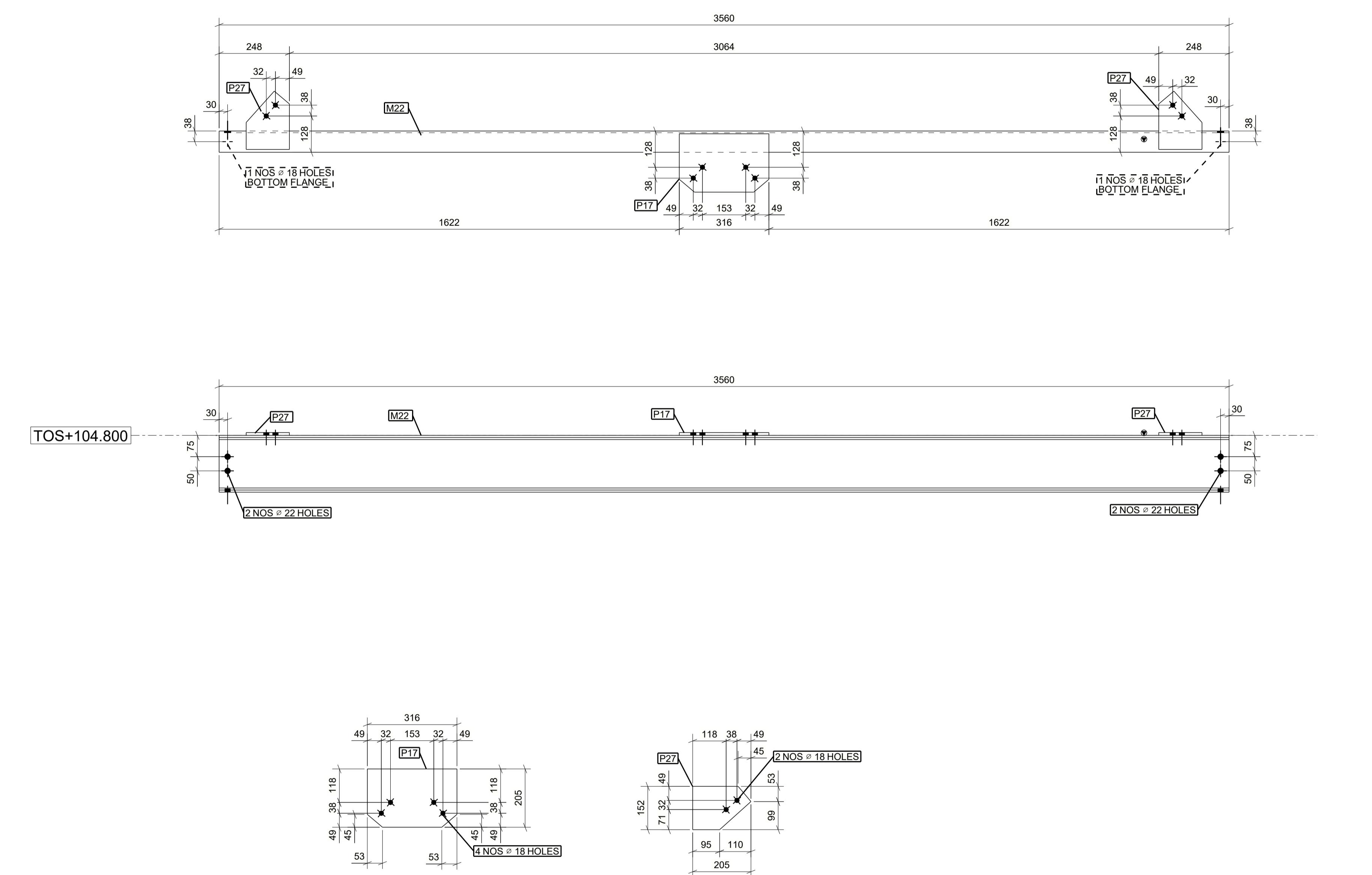


LIST FOR ONE ASSEMBLY MK'D B15- 2 NOS.Required					
DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
MC200	IS2062	3560	1	78.84	78.836
10*205	IS2062	316	1	5.09	5.093
10*152	IS2062	205	2	2.46	4.917
TOTAL FOR ONE ASSEMBLY IN Kg				=	88.846
TOTAL FOR 2 ASSEMBLIES IN Kg				=	177.692

BOLT LIST FOR ONE ASSEMBLY			
Type	Size	Length (mm)	Qty
r.8.8	M20	50	4



S :
TENSIONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS
OTHERWISE NOTED.
STRUCTURAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)
CONCRETE GRADE SHALL BE M30.

J

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

ANCHORS SHALL HAVE FULL BEARING ON BASE PLATES U.N.O.

ANCHING POINTS SHALL BE W.R.T. CG LINES FOR WELDED CONSTRUCTION AND
GAUGE LINES FOR BOLTED CONSTRUCTION.

ANCHING THICKNESS TO BE 25 MM

DATE	ISSUED FOR CONSTRUCTION	SKJ	ABH	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 Channi GEB Sub-station, Chhani, Vadodara - 390002, Gujarat, In Tel : (0260) 2400366, 2400153, 2400059, Website : www.aarti-industries.com				O
CONSULTANT : TECHIN PROCESS TECHNOLOGIES PVT. LTD. Unit No. 402-B, Universal Business Park, Chandivali Farm Road, Chandivali, Andheri-E, Mumbai-400072.				P
NO : PJ-3014				
NAME : PIN-084 PLANT				
TITLE : FABRICATION DRAWING OF PIPE RACK SUPERSTRUCTURE				
CT NO : PIN-084				
DWG NO.	SHEET	REV NO.		
084-TPT-CM1-CS11-002-FAB-B15	1 OF 1	0		

DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
NT: ITI INDUSTRIES LIMITED. ERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Channi Sub-station, Chhani, Vadodara - 390002, Gujarat, In (0260) 2400366, 2400153, 2400059,			

ite : www.aarti-industries.com
SULTANT :
HIN PROCESS TECHNOLOGIES PVT. LTD.
o. 402-B, Universal Business Park, Chandivali
Road, Chandivali, Andheri-E, Mumbai-400072.

-3014
L-084 PLANT P

N-084 PLANT
FABRICATION DRAWING OF PIPE RACK SUPERSTRUCTURE

BRAKING DRAWING OF PIPE RACK SUPERSTRUCTURE
N-084

N-084 DWG NO. SHEET REV NO.

M1-CS11-002-FAB-B15 1 OF 1 0

2-BEAMS MARKED AS B15