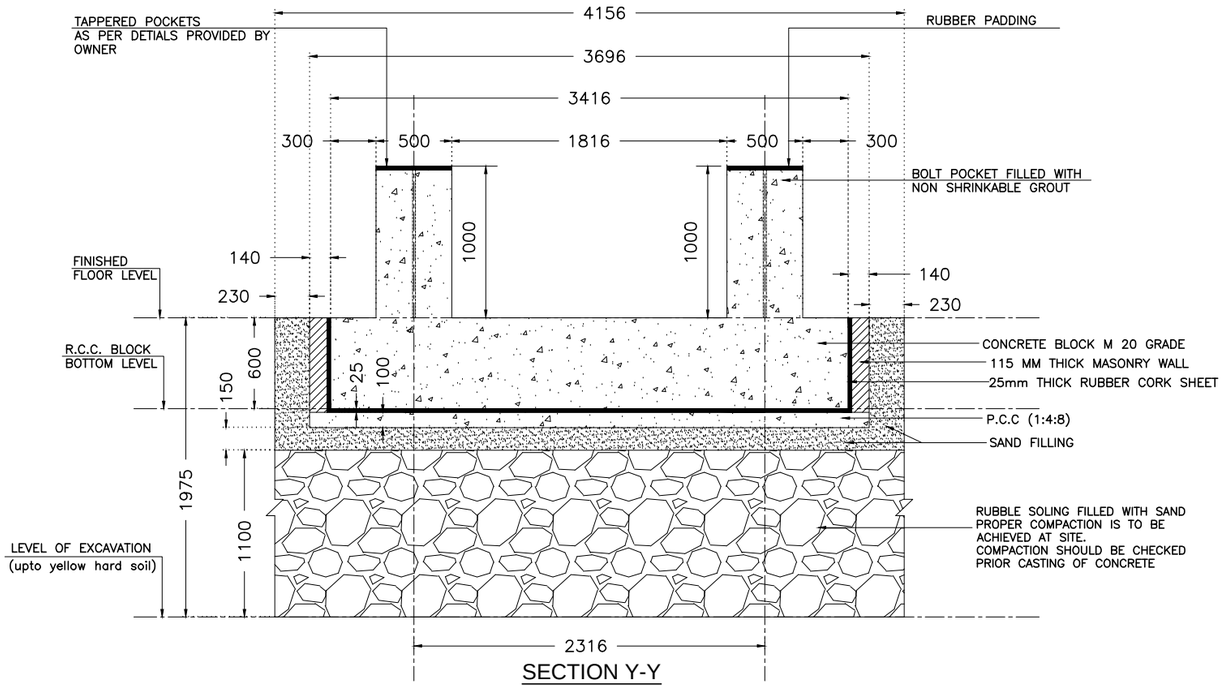
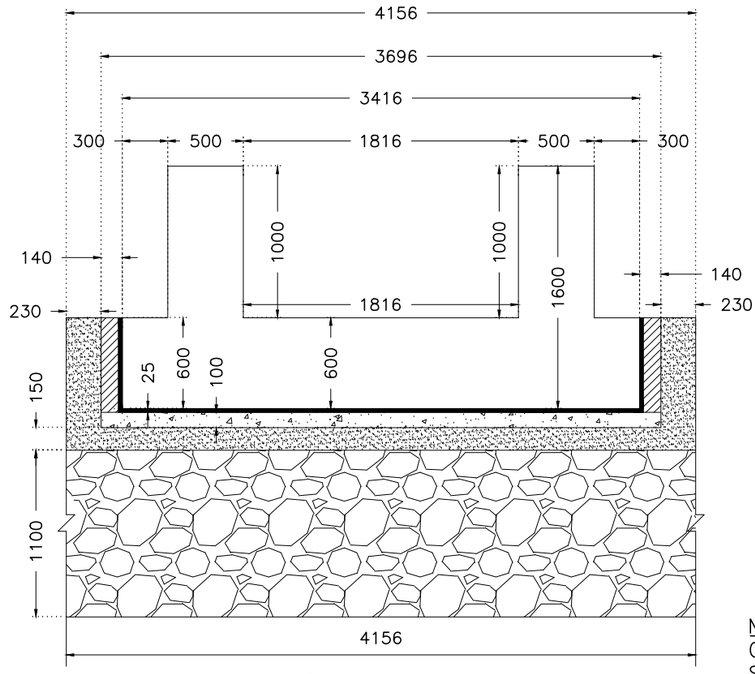


SECTION Y-Y
VAPORIZER FOUNDATION



CONC. PROFILE
(AS PER REQUIREMENT OF MACHINE)

NOTE:–
CONCRETE GRADE – M20
STEEL GRADE – FE 500

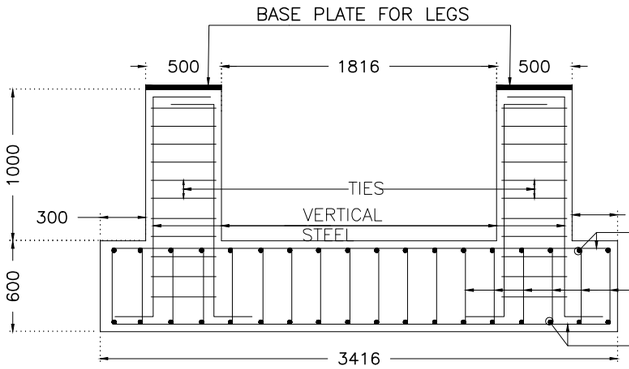
MACHINE FOUNDATION DETAILS
CONCRETE GRADE M20
STEEL GRADE FE 500
COVER 50 MM THICK

PERMISSION FROM COMPETENT AUTHORITY IS NOT RESPONSIBILITY OF UNDER SIGNED

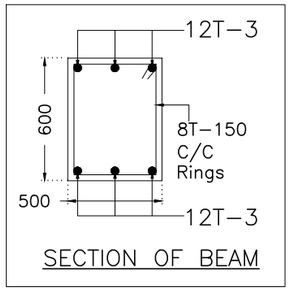
ALL COLUMN SHOULD BE IN PERFECT PLUMB.

ALL THE ELEMENTS SHOULD BE FULL WELD

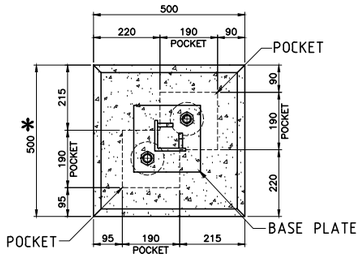
JOINT DETAILS WILL BE FURNISHED LATER ON



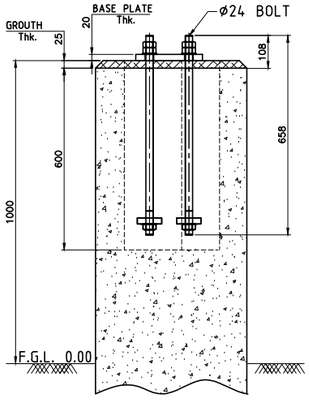
REINFORCEMENT DETAILS
SECTION X-X
VAPORIZER FOUNDATION



SECTION OF BEAM

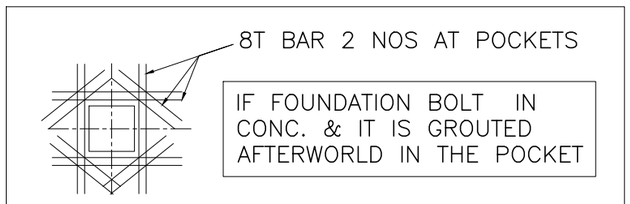


PLAN

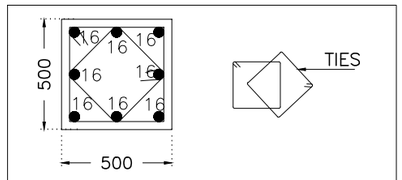


ELEVATION

DETAIL OF FOUNDATION
FOR VAP-01 & VAP-02



CAVITY DETAILS



DETAIL OF COLUMN–
C1,C2,C3,C4
MAIN STEEL : 16T–8 NOS.
TIES : 8T–150mm C/C

NOTE :–
– S.B.C CONSIDERED FOR RAFT (S = 25mm) AS 6 TONN/SQ.MT. AT 2.0 MT.FROM E.G.L. AS PER SOIL REPORT PROVIDED BY CLIENT.
– AS PER YOUR DRAWING HEIGHT OF COLUMN ABOVE PEDESTAL CONSIDERED 1000mm

DETAILS OF REFERENCE DRAWING

SR.NO.	DESCRIPTION	DRAWING NO.	REV.
01	FOUNDATION LAYOUT OF VAPORIZER SYSTEM FOR N2 PLANT	IWI–P18/17–003 (SHEET 1 OF 4)	0
02	FOUNDATION LAYOUT OF VAPORIZER SYSTEM FOR N2 PLANT	IWI–P18/17–003 (SHEET 2 OF 4)	0
03	FOUNDATION LAYOUT OF INLET & OUTLET SKID VAPORIZER SYSTEM FOR N2 PLANT	IWI–P18/17–003 (SHEET 4 OF 4)	0

REV.	DATE	DESCRIPTION	REV. BY	CKD. BY	APR. BY
0	28/02/18	ISSUED FOR APPROVAL	CHIRAG	VKP	JJV

TABLE OF REVISIONS

Swati Consultants

CLIENT : BRAHMAPUTRA CRACKER AND POLYMER LIMITED

PROJECT NAME : N2 PLANT BCPL,LEPETKATA | PROJECT No. : 18/17

IWI CRYOGENIC VAPORIZATION SYSTEMS (INDIA) PVT. LTD.
A–36, GHANSHYAM NAGAR SOC. 2, G.I.D.C. ROAD, MANJALPUR, BARODA

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ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE SPECIFIED.

SCALE N.T.S. | A1

	NAME	SIGN
DRN. BY	CHIRAG	
CKD. BY	VKP	
APR. BY	JJV	
DATE	28/02/2018	
JOB No.	–	
SERIAL No.		

TITLE :
FOUNDATION LAYOUT OF VAPORIZER SYSTEM FOR N2 PLANT

MODEL No. : | TAG No. :

DWG. NO. IWI–P18/17–003 | SHEET 3 OF 4 | REV. 0