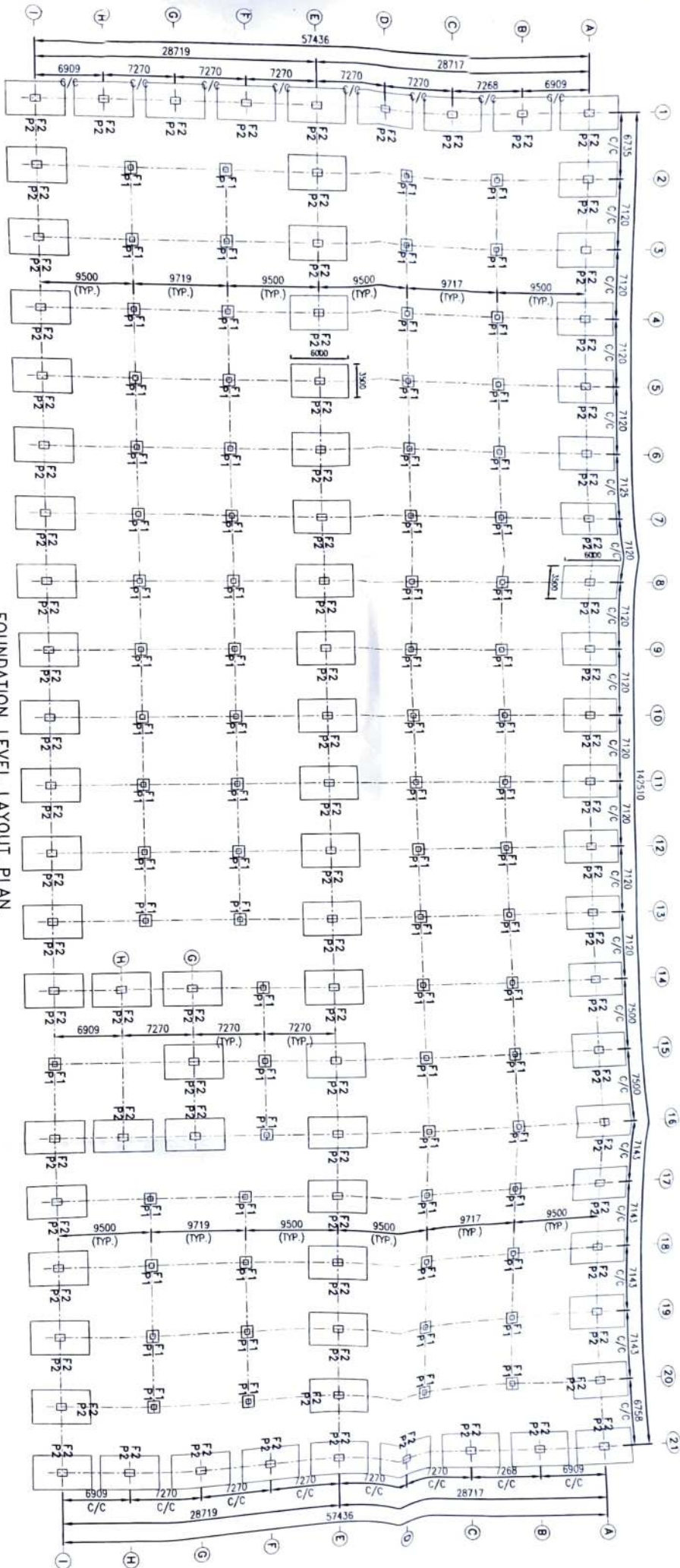
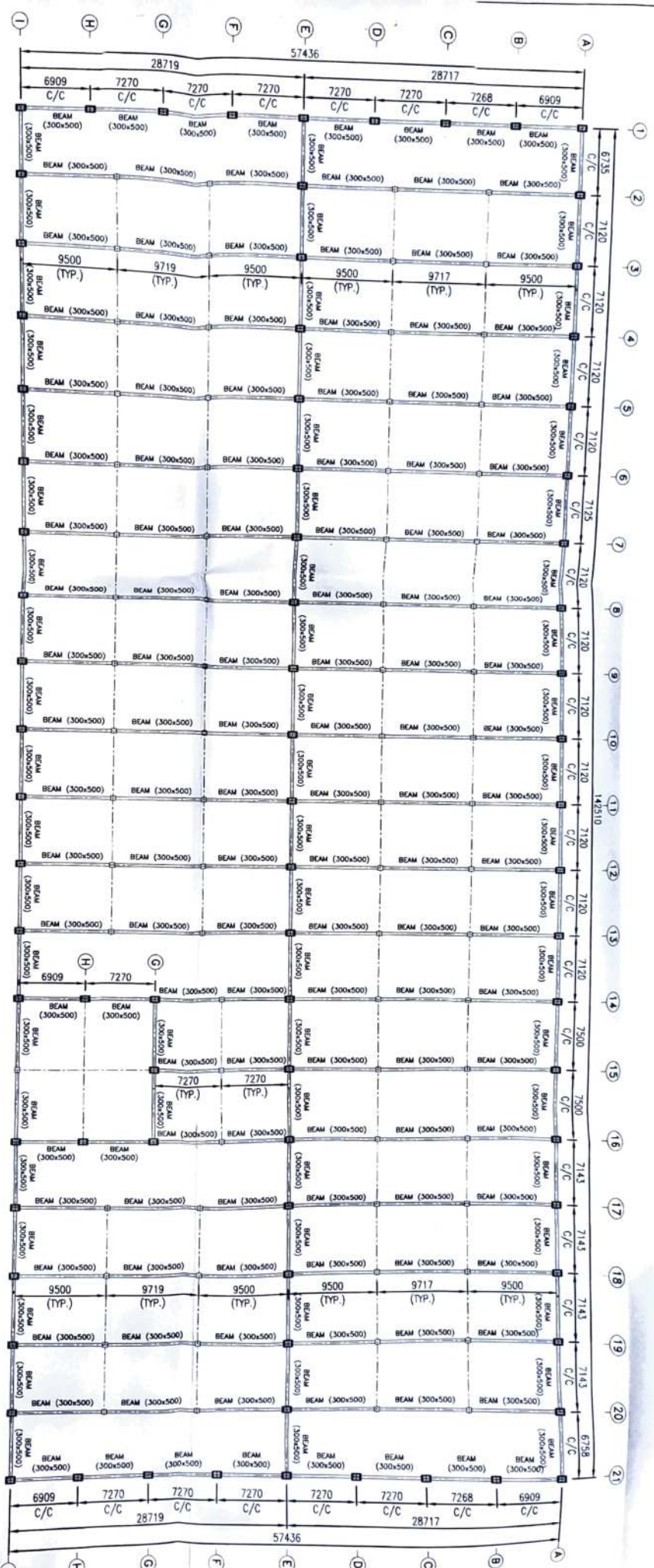


FOUNDATION LEVEL LAYOUT PLAN





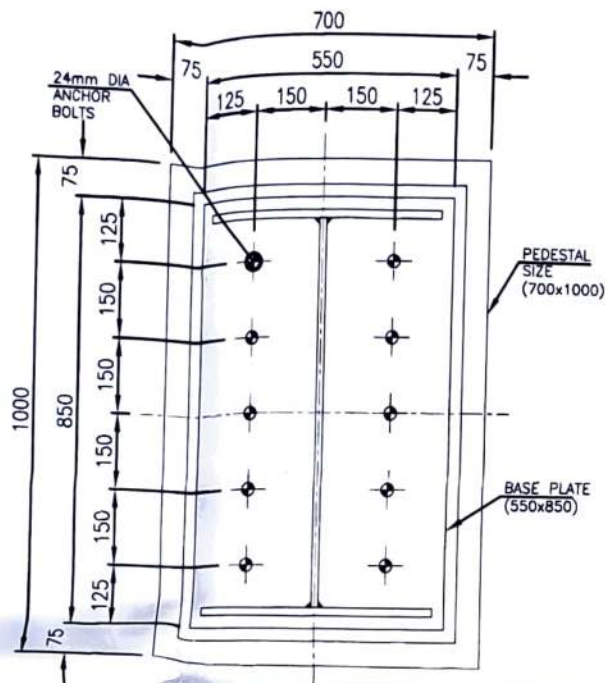
BASE PLATE LEVEL LAYOUT PLAN

NOTES:-

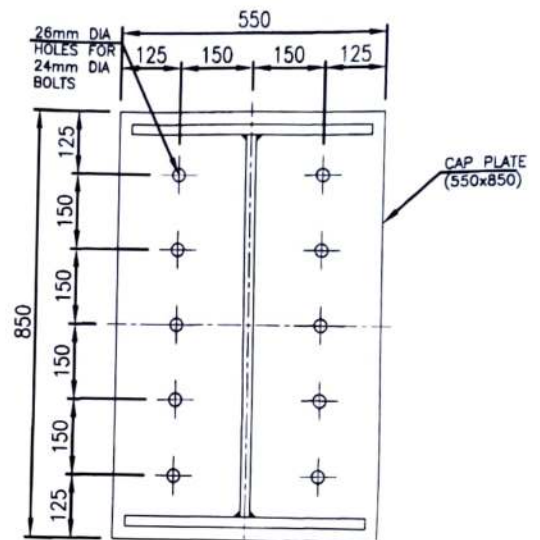
1. ALL DIMENSIONS ARE GIVEN IN MILLIMETERS.
2. ALL DIMENSIONS ARE TO BE CHECKED AND VERIFIED BY ACTUAL LAYOUT.
3. MATERIAL SHOULD CONFORM TO IS 2062.
4. MINIMUM WELD WILL BE 8mm THK. FILLET WELD UNLESS OTHERWISE NOTED.

V.KUDYOGI
L.R.DAG 4656,4657,4655,
L.R.DAG 4674,4671
MOUZA BIGHATI,
BIGHATI GRAM PANCHG,
DIST. HOOGH

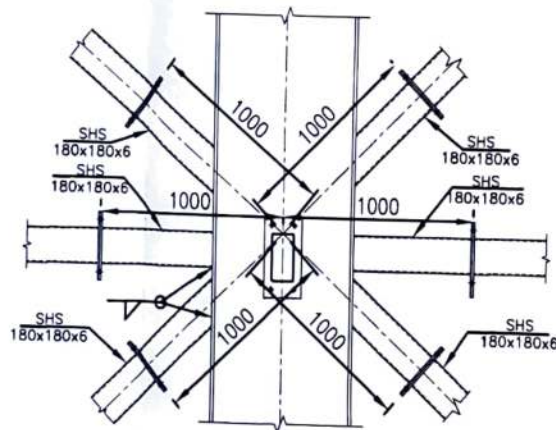
TYPICAL (S)



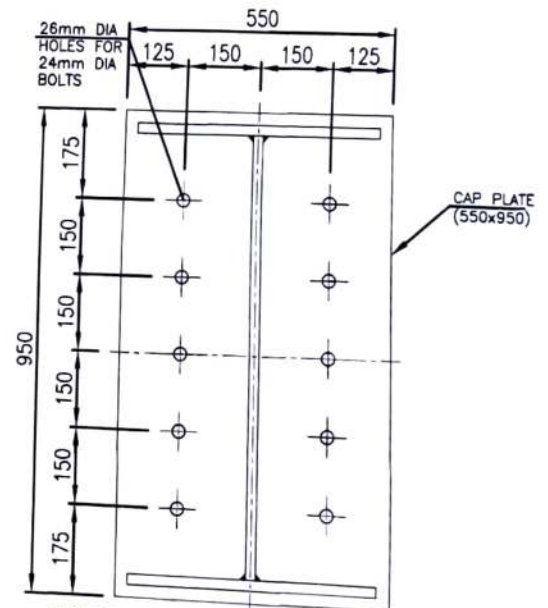
TYPICAL DETAIL OF
320mm THK. BASE PLATE



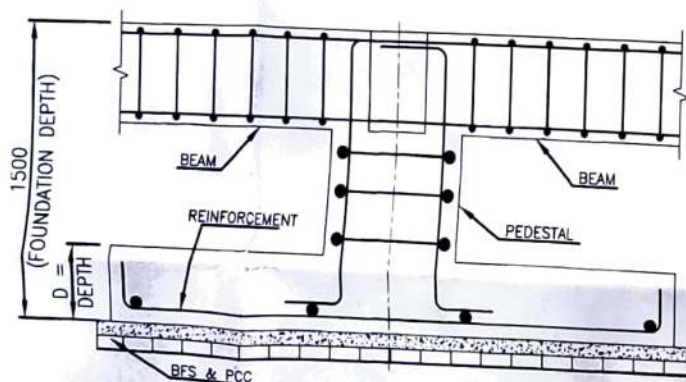
TYPICAL DETAIL OF
32mm THK. CAP PLATE
(FOR COLUMN)



DETAIL MKD. A



TYPICAL DETAIL OF
320mm THK. CAP PLATE
(FOR RAFTER)

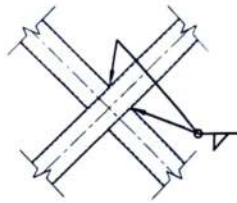


TYPICAL ELEVATION OF FOUNDATION

FOUNDATION REINFORCEMENT					
MARKED	D	B	L	SHORTER SPAN	LONGER SPAN
F1	250	1200	1200	12 $\varnothing$ 150 C/C	12 $\varnothing$ 150 C/C
F2	750	3500	6000	16 $\varnothing$ 100 C/C (BOTTOM) 12 $\varnothing$ 100 C/C (TOP)	16 $\varnothing$ 100 C/C (BOTTOM) 12 $\varnothing$ 100 C/C (TOP)

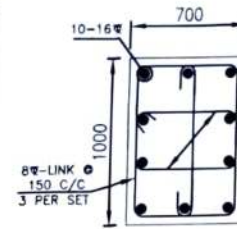


TYPICAL DETAIL OF BRACING
(SHS 180x180x6)

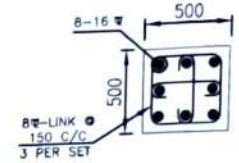


TYPICAL PLAN OF FOUNDATION

Shyam Sundar Kundu
B.E. (CIVIL), M.T.E.
Experienced Structural Engineer
A. K. S. Municipal Corporation
Class-I Reg. No. 1/247



TYPICAL DETAIL OF PEDESTAL



TYPICAL DETAIL OF TIE BEAM

0	0	0	0	0	0
DESCRIPTION	DRN	CHK	DSN	DATE	REV
 PENNNAR INDUSTRIES PENNNAR INDUSTRIES LIMITED 9th Floor, Jayabheri Silicon Towers Kondapur, Hyderabad-500 084 www.pebspennar.in					
PEBSL JOB No		: WB-1948		Bldg No. : 01	
PROJECT NAME		: M/S V K UDYOG LTD			
CUSTOMER		: M/S V K UDYOG LTD			
JOBSITE LOCATION : HOOGHLY, W.B					
DRAWING TITLE :		DRAWING IS NOT TO SCALE			Dwg No.
GENERAL ARRANGEMENT DRAWING					A0-1

V.K.UDYOG LIMITED
 L.R.DAG 4656,4657,4655,4654,4663,4664,4672,4669,
 L.R.DAG 4674,4671,4673 R.S DAG.NO.4670
 MOUZA BIGHATI,J.L. NO.14,
 BIGHATI GRAM PANCHAYAT P.S.BHADRESWAR
 DIST. HOOGHLY

Checked & Vetted
 147
 Dr. Partha Ghosh
 B.E. (CIVIL), M.E. (Structural Engg.), Ph.D. (Engg.)
 Professor
 Construction Engg. Department
 Jadavpur University, Kolkata - 700 105

For V.K. UDYOG LTD.
 Authorised Signatory

May be Technically vetted

Assistant Engineer

Hooghly Zilla Parishad

Recommendation

- 1) The Foundation should be provide as per Bearing Capacity of Soil.
- 2) The Safety of structure should be checked as per I.S. Codes.
- 3) The Construction should be Carried out as per I.S. Codes under the Supervision the Qualified Engineer.

[Signature]

District Engineer

Hooghly Zilla Parishad

Validity of the Technically vetted

Plan for three years

Since 21/02/2023

District Engineer

Hooghly Zilla Parishad

Technically vetted

District Engineer

Hooghly Zilla Parishad

Memo No. 789/AZP-BD/2022-23

Dt. 01/02/2023