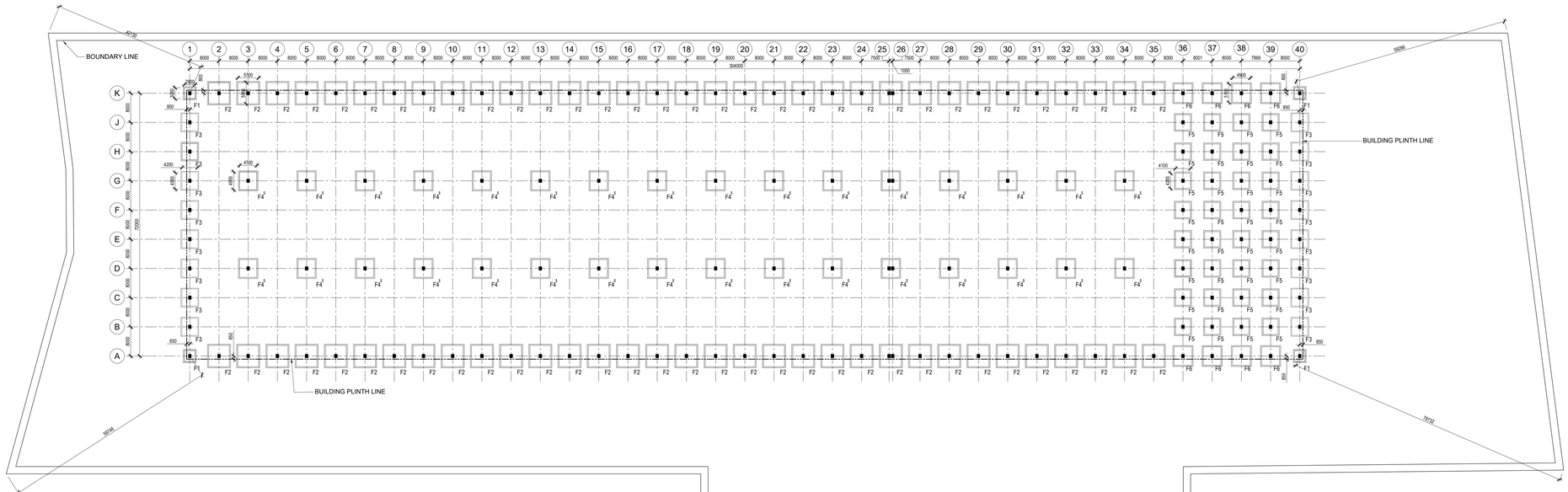
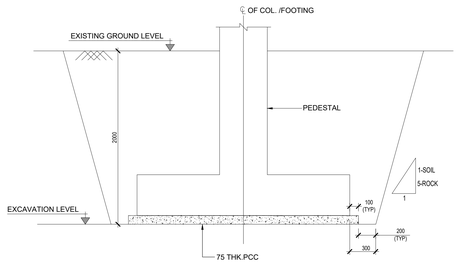


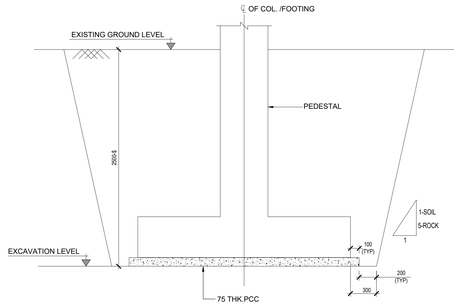
01 EXCAVATION LAYOUT
SCALE 1:500

SCHEDULE OF FOOTING				
SR. NO.	FOOTING TYPE	SIZE		
		LENGTH	WIDTH	DEPTH
		L1	W1	D
1	F1	3000	2900	750
2	F2	5850	5700	750
3	F3	4500	4200	750
4	F4[4]	4900	4700	900
5	F5	4200	4100	750
6	F6	5100	4900	750

SCHEDULE OF EXCAVATION				
SR. NO.	FOOTING TYPE	SIZE		
		LENGTH	WIDTH	DEPTH
		L1	W1	D
1	F1	3600	3500	2000
2	F2	6450	6300	2000
3	F3	5100	4800	2000
4	F4[4]	5500	5300	2500
5	F5	4800	4700	2000
6	F6	5700	5500	2000



02 TYPICAL EXCAVATION DETAIL
SCALE 1:25



03 TYPICAL EXCAVATION DETAIL
SCALE 1:25

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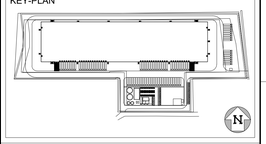
DRAWING REFERENCES

ORG. NO	TITLE

KEY-PLAN



PURPOSE OF ISSUE

DATE	REV NO.	DESCRIPTION	NO OF COPIES	TO WHOM

GENERAL NOTES :-

1) ALL DIMENSIONS ARE IN MILLIMETERS UNLESS STATED OTHERWISE.
2) ALL LEVELS SHOWN ARE IN METERS UNLESS STATED OTHERWISE.
3) ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED. THE DRAWING SHALL NOT BE SCALED.
4) ALL DIMENSIONS INDICATE UNFINISHED SURFACES.
5) THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL & SERVICES DRAWINGS & DISCREPANCIES /AMBIGUITIES IF ANY SHALL BE BROUGHT TO THE NOTICE OF THE CONSULTANTS BEFORE COMMENCEMENT OF THE WORK AT SITE.
6) ALL LEVELS & DIMENSIONS STATED SHALL BE VERIFIED AT SITE & DISCREPANCIES/AMBIGUITIES IF ANY SHALL BE BROUGHT TO THE NOTICE OF THE CONSULTANTS BEFORE COMMENCEMENT OF THE WORK AT SITE.
7) CONTRACTOR TO SUBMIT SHOP DRAWINGS OF GLAZING & ALL FACADE WORKS FOR CONSULTANTS APPROVAL BEFORE ORDERING OF MATERIALS & EXECUTION OF WORK.
8) CONTRACTOR TO SUBMIT SHOP DRAWINGS & DESIGN CALCULATIONS FOR APPROVAL OF THE ARCHITECT & ENGINEERS.

SBC CONSIDERED IS 13T/M² AT A DEPTH OF 2M AS PER SOIL REPORT

TO REDUCE EXCAVATION SET BACK AND VOLUME, SLOPE CUT CAN BE AVOIDED BY PROVIDING SUITABLE SHORING METHODS WHILE ENSURING SAFETY

ACTUAL SITE LEVELS MAY BE VARIED DUE TO SUBSEQUENT BACKFILLS, HOWEVER, BOTTOM OF FOOTING SHALL BE MAINTAINED AT +96.6M CONSIDERING AVERAGE 2M BELOW N.G.L.

SETTING OUT OF BUILDING SHALL BE BASED ON ARCHITECTURAL MASTER PLAN

FOOTING LAYOUT SHOWN INDICATIVELY (ACTUAL FOOTING SIZE SHALL BE BASED ON FINAL PEB REACTIONS)

$ EXCAVATION DEPTH 2.50M BELOW NGL

DATE	NO.	DESCRIPTION	DRN BY	CHK BY	APP BY

REVISIONS

CLIENT

HORIZON INDUSTRIAL PARKS,
TOWER -1, FLOOR 15
ONE WORLD CENTER,
LOWER PAREL
MUMBAI – 400013

PROJECT

INDUSTRIAL PARK FOR HORIZON
AT JINDPUR,DELHI.

TITLE

EXCAVATION LAYOUT

PROJECT ID	STAGE	DOC TYPE	DRAWING NUMBER	REVISION
350007	E	DRG	S-00-10-EX-001	R0

SCALE	AS SHOWN	DATE:	08/12/2022
DRN BY:	SNR	CHK BY:	ADN
APP BY:	MPD	OFFICE OF ORIGIN:	MUMBAI
ACAD REF:	D:\ATELIER VAMA\PROJECTS\350007- Jindpur,Delhi\PUBLISHED\MP08.12.2022\350007-E-DRG-S-00-10-EX-001-R0_EXCAVATION LAYOUT		

NORTH

ISSUED FOR:

EXECUTION

ARCHITECT

ATELIER VAMA
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E-MAIL : info@vandac.com

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Consultancy using BIM Technology
Muscat (Oman) + Chennai (India)
New No.33,Old No.115,2nd Floor,Padmanaba Nagar,
5th Street,Adyar,Chennai - 600 020.

CONSULTANT

SIZE - A0