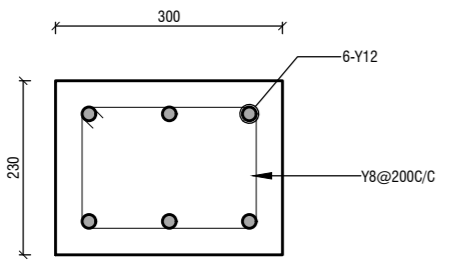
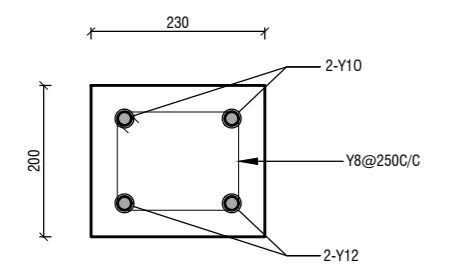


01 TYPICAL COMPOUND WALL DETAILS
SCALE 1:25



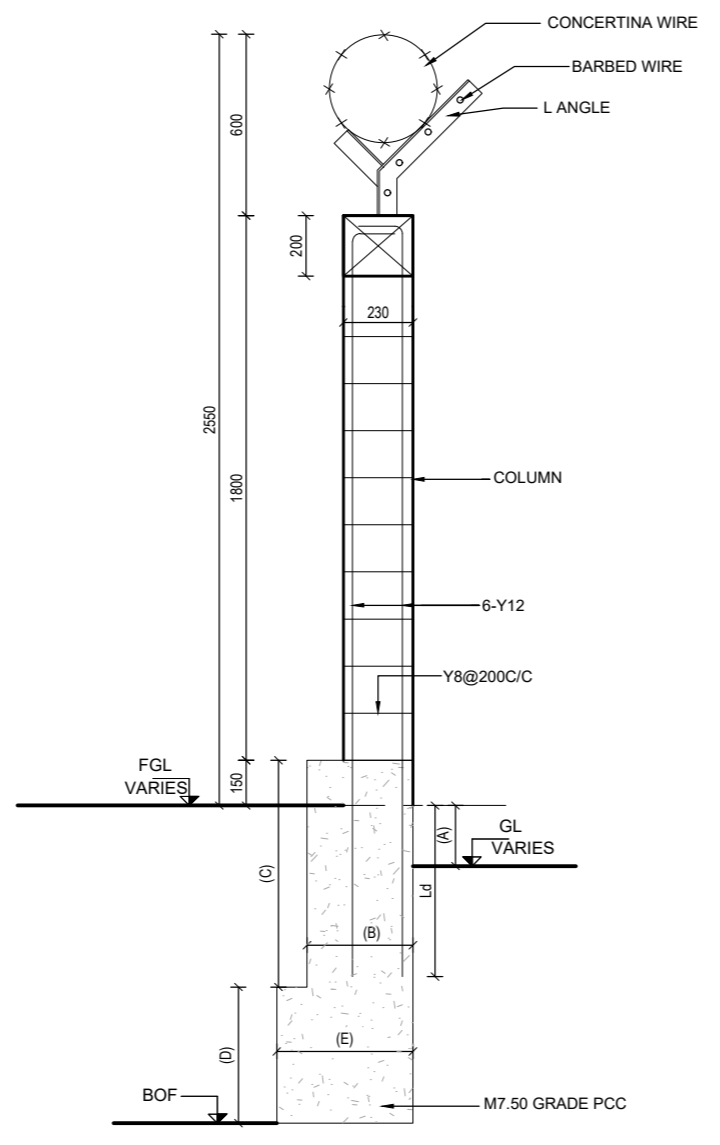
04 TYPICAL RC DETAILS OF COLUMN (230x300)
SCALE 1:10



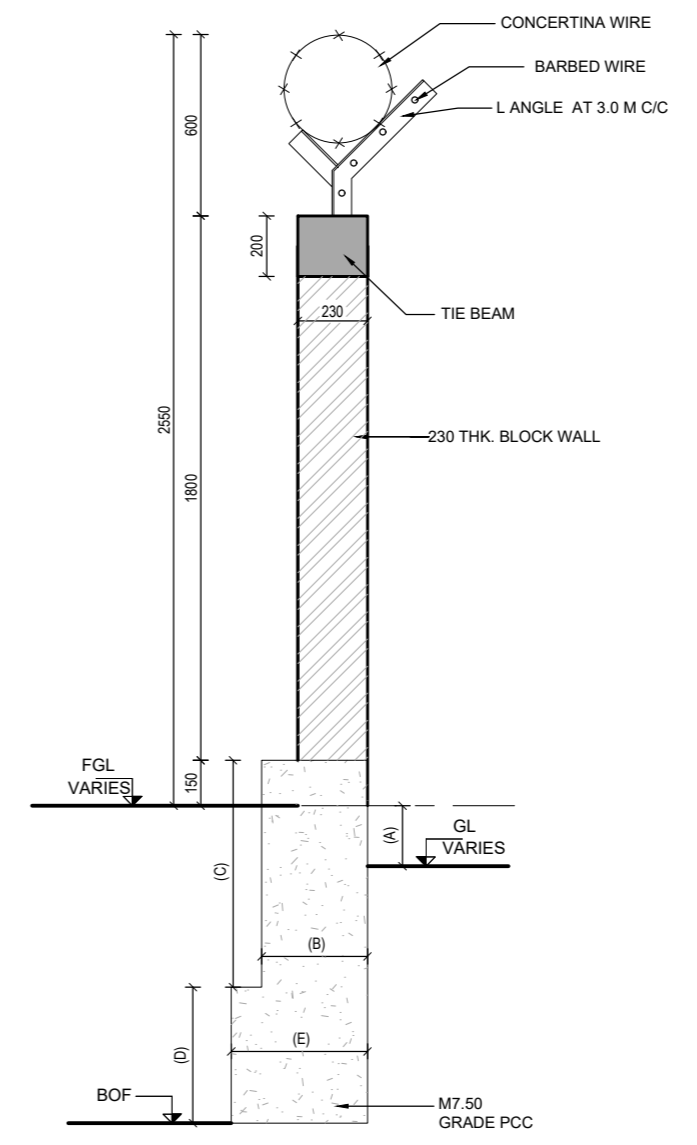
05 TYPICAL RC DETAILS OF TIE BEAM (230x200)
SCALE 1:10

TABLE:1
COMPOUND WALL FOOTING DETAILS (M7.5 GRADE P.C.C)

SL NO.	FGL TO GL LEVEL DIFFERENCE (A)	SECTION SIZE			
		B	C	D	E
1	MAX 200 mm	350	750	450	450
2	200 TO 500	350	1350	450	600
3	500 TO 900	350	1650	600	600



02 TYPICAL DETAIL FOR SECTION 1-1
SCALE 1:25



03 TYPICAL DETAIL FOR SECTION 2-2
SCALE 1:25

LEGEND:
FGL -- FINISHED GROUND LEVEL
GL -- GROUND LEVEL
BOF -- BOTTOM OF FOOTING
PCC -- PLAIN CEMENT CONCRETE
THK -- THICK

#) GRADE OF CONCRETE SHALL BE M25 CONFIRM TO IS 456 : 2000
#) "Y" DENOTES HIGH STRENGTH DEFORMED BARS OF GRADE FE500 CONFORMING TO IS 1786 : 2008
#) GRADE OF CONCRETE FOR P.C.C. SHALL BE M75 CONFIRMING TO IS456:2000

COLUMN & TIE BEAMS GRADE SHALL BE M25

M-10 GRADE PCC CAN BE USED INSTEAD OF M-7.50 GRADE PCC DEPENDING ON AVAILABILITY.

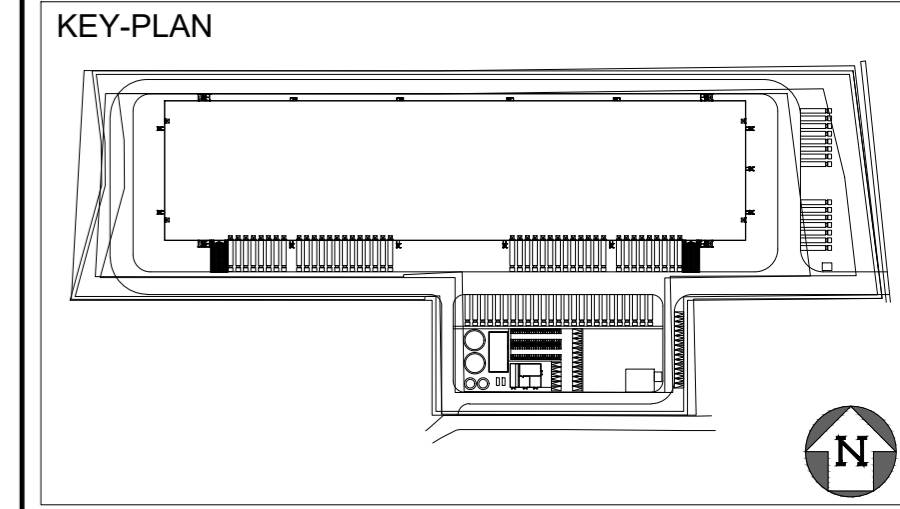
EXPANSION JOINT 50mm SHALL BE PROVIDED AT EVERY 40 - 50 mm INTERVAL

- 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.
 - 9) ALL THE R.C.C./STRUCTURAL WORK SHALL BE EXECUTED STRICTLY UNDER COMPETENT TECHNICAL SUPERVISION.
 - 10) CLEAR COVER TO MAIN REIN.
 - a) FOOTING = 50mm
 - 11) DEVELOPMENT LENGTH (Ld) OF REINFORCING BAR SHALL BE 46d

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DRAWING REFERENCES

DRG. NO	TITLE



PURPOSE OF ISSUE

DATE	REV.NO.	DESCRIPTION	NO OF COPIES	TO WHOM

REVISIONS

DATE	NO.	DESCRIPTION	DRN BY	CHK BY	APP BY

CLIENT

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

PROJECT

INDUSTRIAL PARK FOR HORIZON AT JINDPUR, DELHI.

TITLE

COMPOUND WALL DETAILS

PROJECT ID	STAGE	DOC TYPE	DRAWING NUMBER	REVISION
350001	E	DRG	S-00-50-3001	R0

SCALE	1 : 25	DATE:	30/12/2022
DRN BY:	SSK	CHK BY:	MBG
APP BY:	AGVD	OFFICE OF ORIGIN:	MUMBAI

ACAD REF: D:\ATELIER VAMA\PROJECTS\350001 - Jindpur Delhi\PL\BLS\HEDTO BE SORTED\16.12.2022 COMPOUND WALL\WP630007-E-DRG-S-00-50-3001 (R0)_COMPOUND WALL DETAIL

NORTH

ISSUED FOR:
EXECUTION

ARCHITECT

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Consultancy using BIM Technology
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