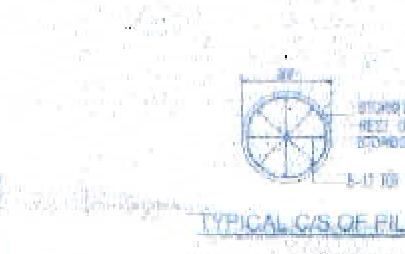
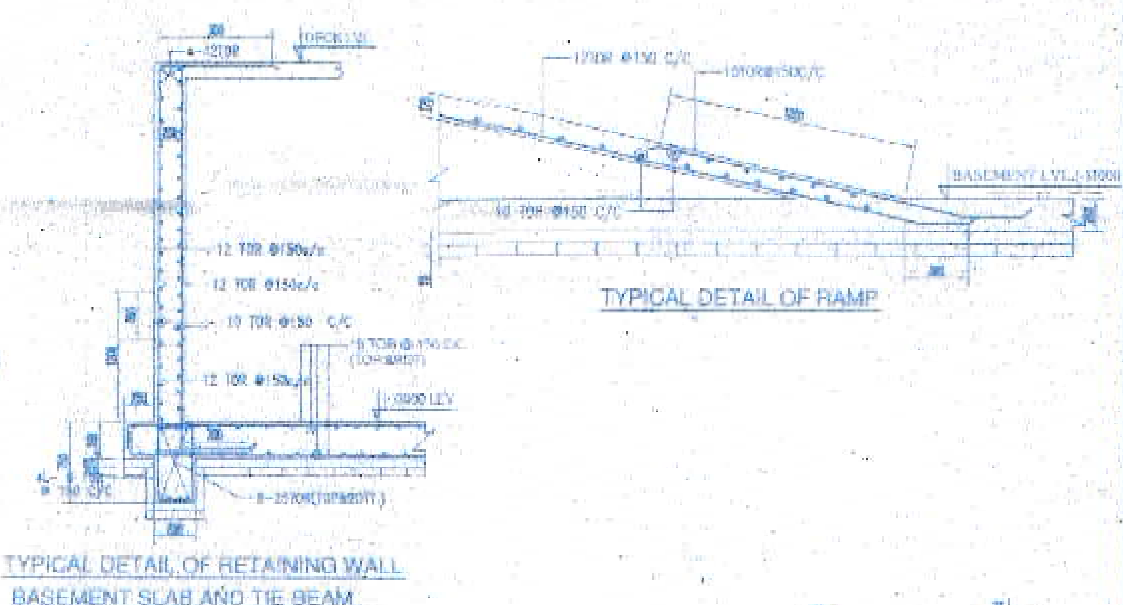


**PILE CAP SCHEDULE (BLOCK-1,2&3)**

NO.	TYPE	DEPTH	REINFORCEMENT IN DIAPHRAGM WALL	REINFORCEMENT IN COLUMN
P1	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P2	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P3	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P4	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P5	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P6	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P7	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P8	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P9	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P10	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P11	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P12	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P13	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P14	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P15	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P16	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P17	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P18	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)

**PILE CAP SCHEDULE (BLOCK-1,2&3)**

NO.	TYPE	DEPTH	REINFORCEMENT IN DIAPHRAGM WALL	REINFORCEMENT IN COLUMN
P19	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P20	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P21	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P22	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P23	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P24	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P25	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P26	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P27	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P28	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P29	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P30	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P31	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)
P32	AL/300	1800	20000000 C/C (1.1) 12000000 C/C (1.1)	20000000 C/C (1.1) 12000000 C/C (1.1)

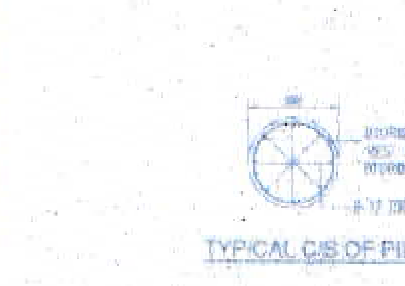
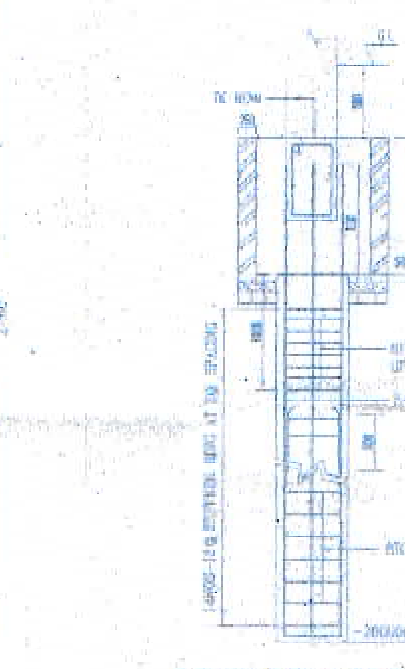


**CONCRETE GRADE M-25**

**PILE SCHEDULE**

MINIMUM CONCENTR. IN CONCRETE SHALL BE - 100% (1.1)

TYPE	NO. OF PILE	REINFORCEMENT	CAPACITY
AL	18	20-12000	11.07

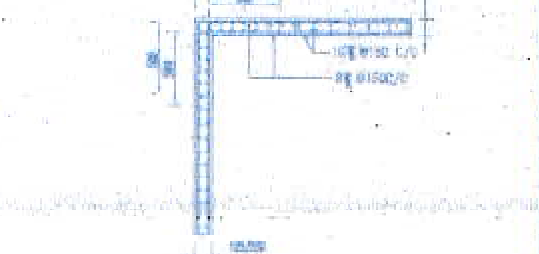
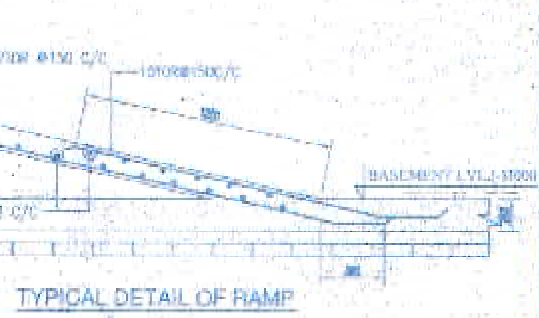
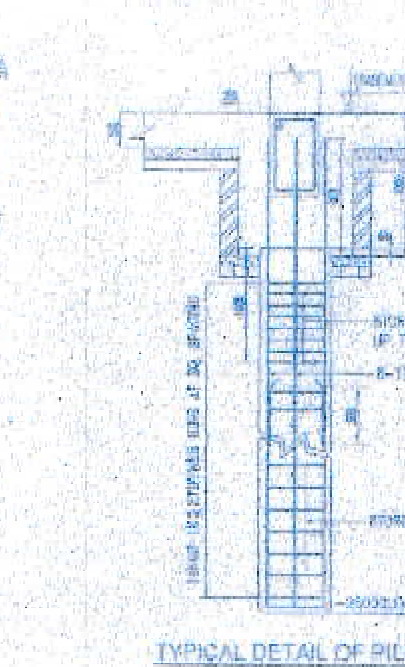


**CONCRETE GRADE M-25**

**PILE SCHEDULE**

MINIMUM CONCENTR. IN CONCRETE SHALL BE - 100% (1.1)

TYPE	NO. OF PILE	REINFORCEMENT	CAPACITY
AL	18	20-12000	11.07



- NOTES:**
1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE NOTED.
  2. REINFORCEMENT SHALL BE PROVIDED AS PER IS 456:2000 AND IS 1786:1979.
  3. ALL DIMENSIONS OF CONCRETE SHALL BE AS PER IS 456:2000.
  4. ALL DIMENSIONS OF STEEL SHALL BE AS PER IS 1786:1979.
  5. FOR STEEL GRADE IS 456:2000 AS PER IS 1786:1979.
  6. UPLIFT BRACE IN FOUNDATION SHALL BE AS PER IS 456:2000.
  7. FOUNDATION & PILING SHALL BE PROVIDED IN FOUNDATION & PILING SHALL BE OF 1ST CLASSIFICATION AS PER IS 456:2000.
  8. MINIMUM CLEARANCE TO BE MAINTAINED AS PER IS 456:2000.

NO.	DESCRIPTION	QTY	UNIT	REMARKS
1	FOUNDATION PILING & SOIL	20	10	40
2	FOUNDATION PILING & SOIL	20	10	40
3	FLOOR SLAB	20	30	600
4	1st FLOOR	20	30	600
5	FLOOR SLAB	20	20	400

**CERTIFICATE OF STRUCTURAL ENGINEER**

I hereby certify that the structural design and drawings of the above mentioned structure are in accordance with the provisions of the Indian Standards Code of Practice for Reinforced Concrete Structures IS 456:2000 and the Indian Standards Code of Practice for Design and Construction of Reinforced Concrete Structures IS 1786:1979.

*[Signature]*  
**STRUCTURAL ENGINEER**  
 RANJIV DIXIT  
 RANJIV DIXIT & PARTNERS  
 CHARTERED ENGINEERS

**SEAL OF STRUCTURAL ENGINEER**

DATE: 15/08/2024  
 TIME: 10:30 AM

**PROPOSED PROJECT STORED REINFORCEMENT**

REINFORCEMENT AT PRELIMINARY STAGE FOR THE PROPOSED PROJECT.

**CORPORATION DRAWING (BL-1,2&3)**

**ACRAWAL & AGRAWAL**  
 CIVIL ENGINEERS

**S.P. & CONSULTANTS**  
 CIVIL ENGINEERS

DATE: 15/08/2024  
 TIME: 10:30 AM