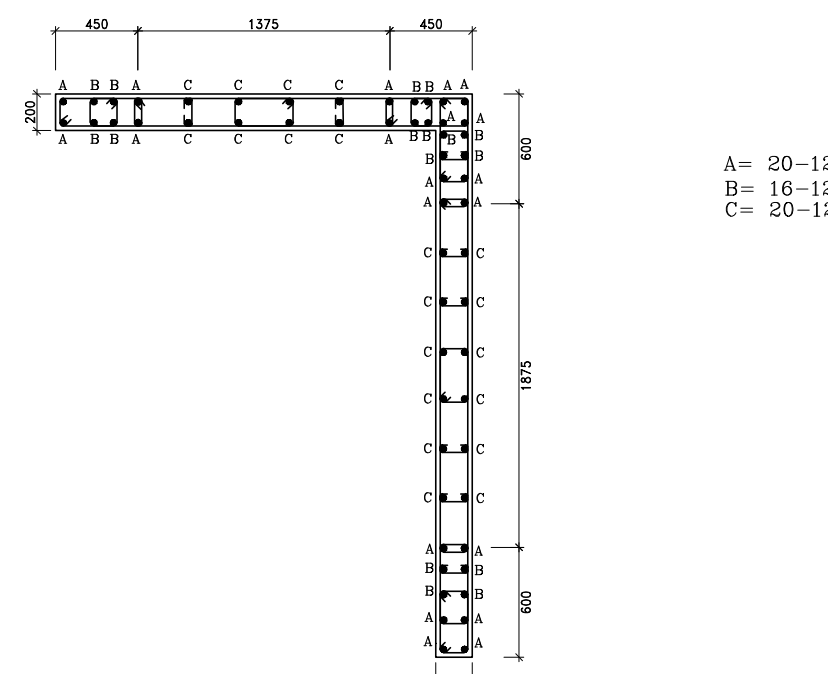
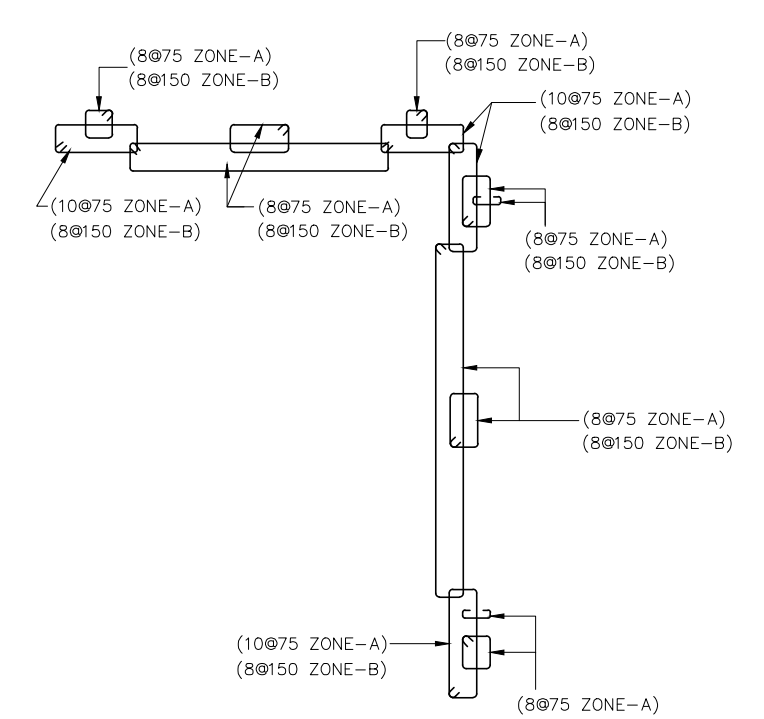
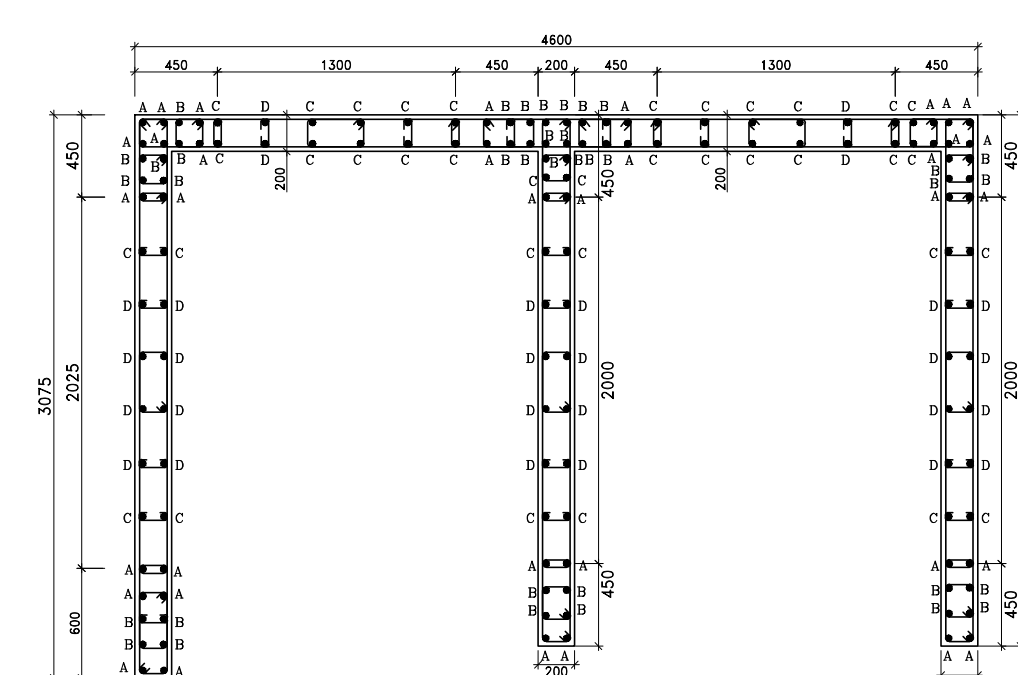
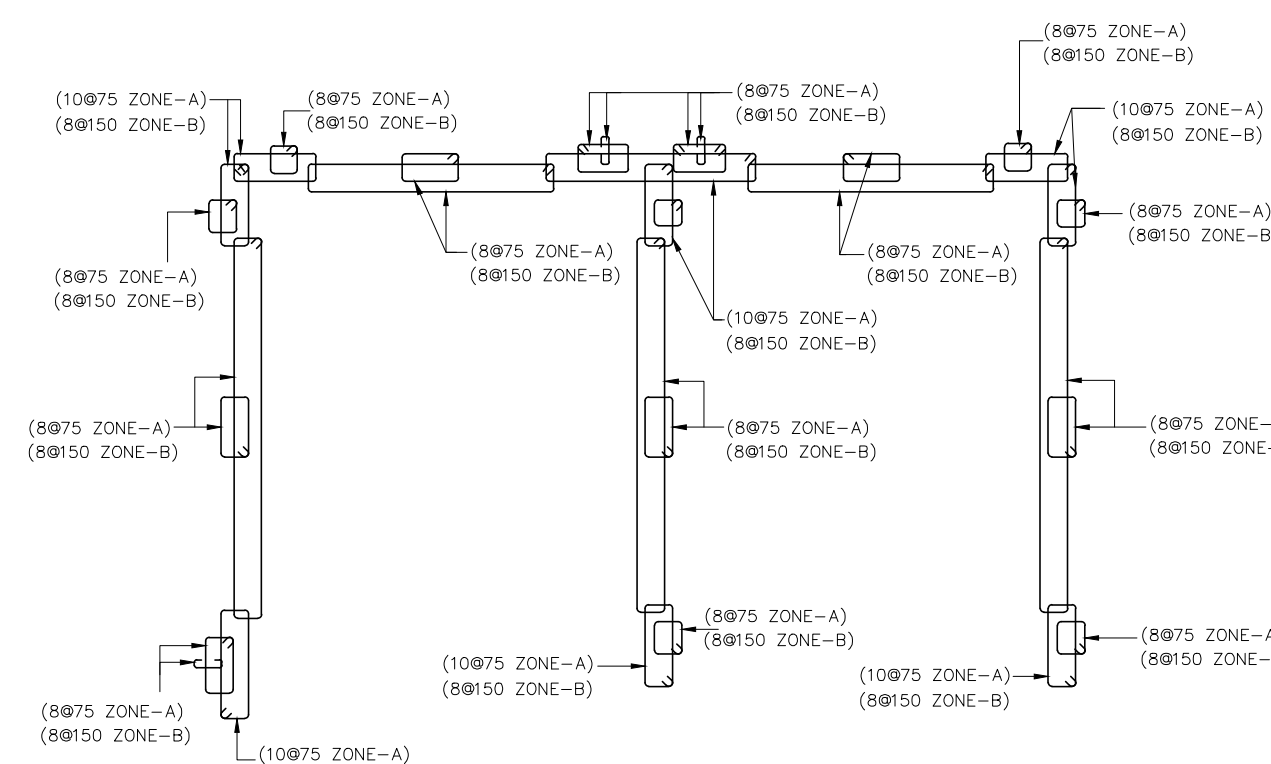
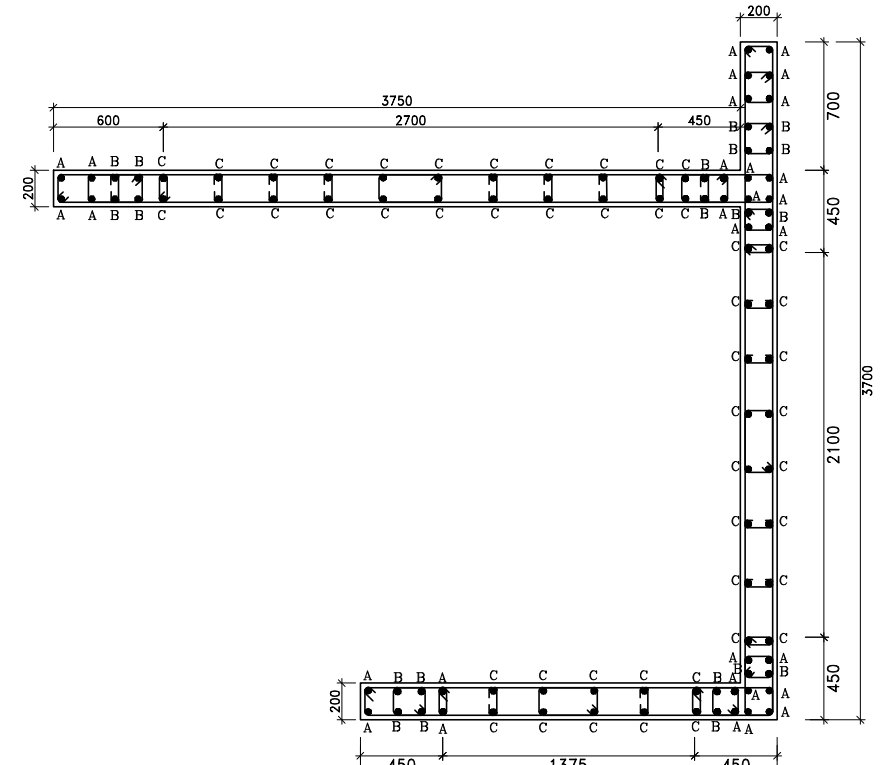
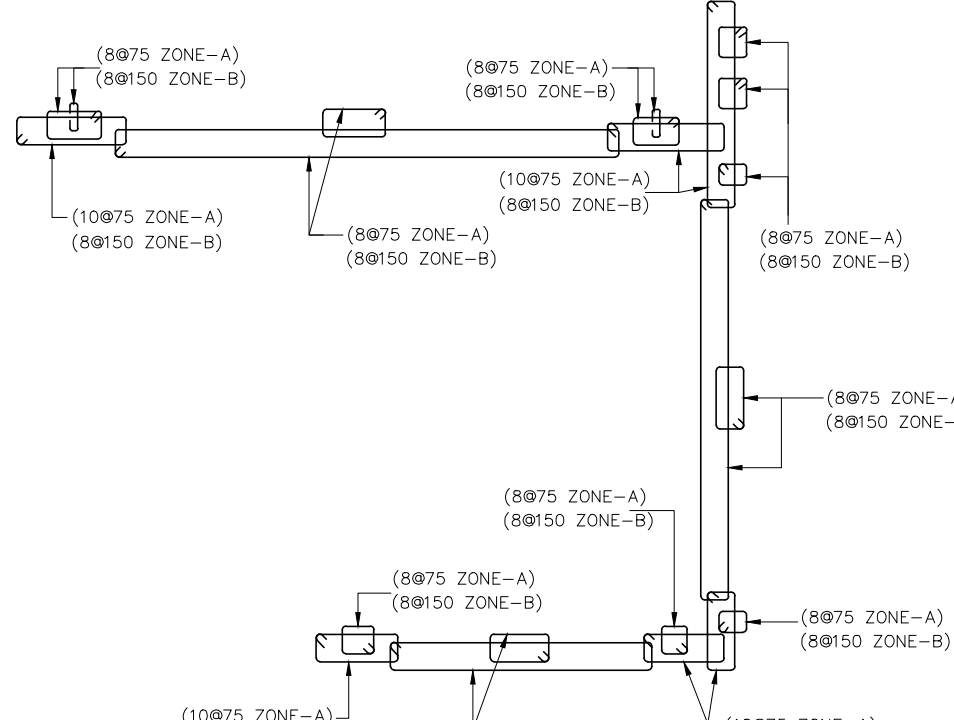
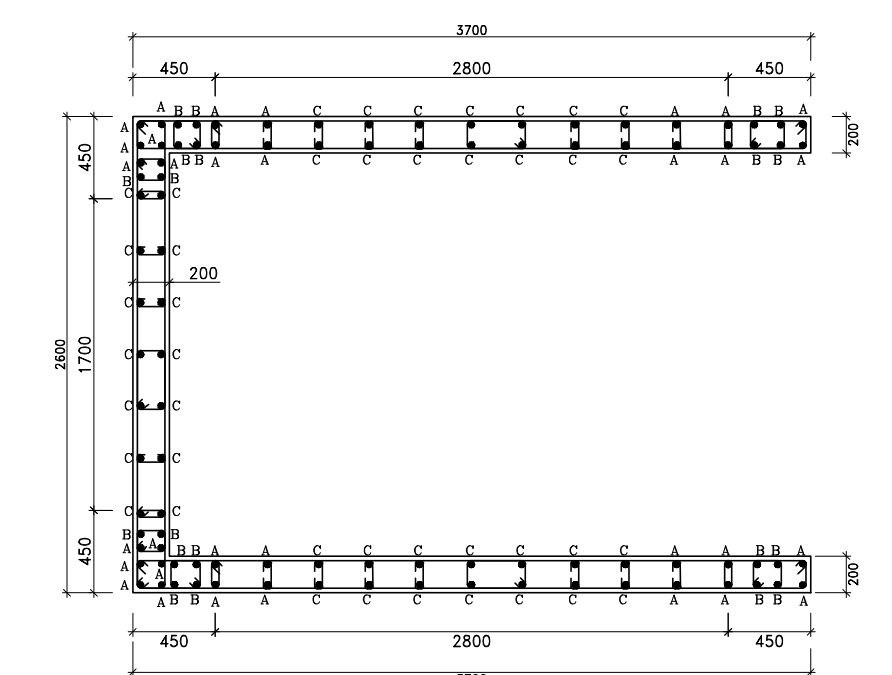
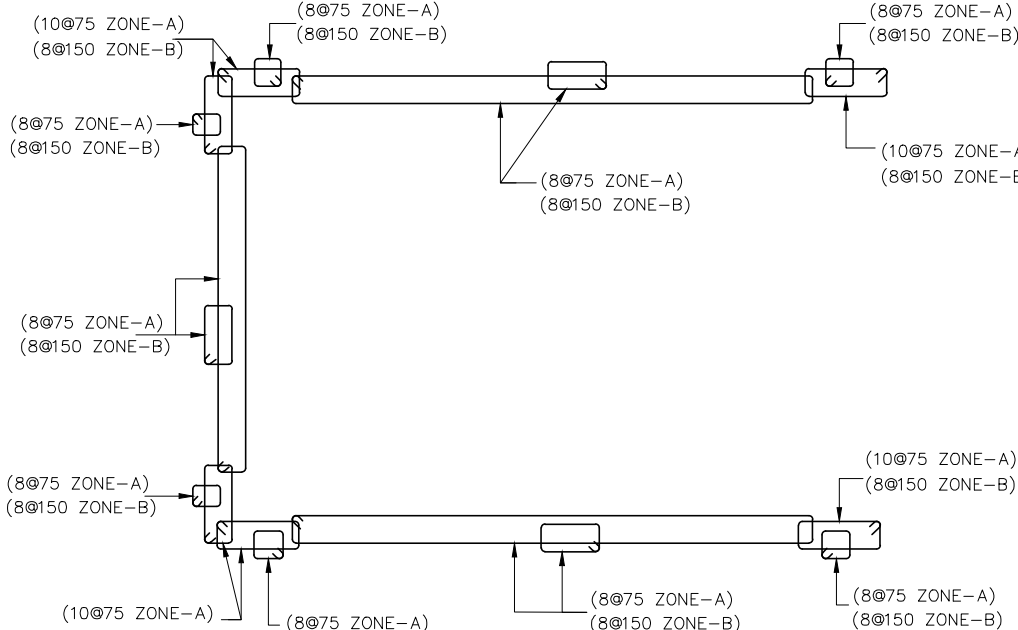


COLUMN SCHEDULE

COLUMN MARK	3RD FLOOR LVL TO 5TH FLOOR LVL M-40	5TH FLOOR LVL TO 7TH FLOOR LVL M-40	7TH FLOOR LVL TO 9TH FLOOR LVL M-40	9TH FLOOR LVL TO 11TH FLOOR LVL M-40	11TH FLOOR LVL TO 13TH FLOOR LVL M-35	13TH FLOOR LVL TO 15TH FLOOR LVL M-35	15TH FLOOR LVL TO 17TH FLOOR LVL M-35	17TH FLOOR LVL TO 19TH FLOOR LVL M-35	19TH FLOOR LVL TO TERRACE FLOOR LVL M-35	TIE
SW6	A= 22-20 B= 20-20 C= 20-12	A= 22-20 B= 20-12 C= 20-12	A= 22-16 B= 20-12 C= 20-12	A= 22-12 B= 20-12 C= 20-12		A= 20-12 B= 18-12 C= 20-10	A= 20-12 B= 16-12 C= 20-10	A= 20-12 B= 16-12 C= 20-10	A= 20-12 B= 16-12 C= 20-10	
SW7	A= 40-16 B= 40-16 C= 40-16 D= 30-16	A= 40-16 B= 40-16 C= 40-12 D= 30-12	A= 40-12 B= 40-12 C= 40-12 D= 30-12	A= 40-12 B= 40-12 C= 40-12 D= 30-12		A= 36-12 B= 36-12 C= 36-10 D= 28-10	A= 36-12 B= 36-12 C= 36-10 D= 28-10	A= 36-12 B= 36-12 C= 36-10 D= 28-10	A= 36-12 B= 36-12 C= 36-10 D= 28-10	
SW8	A= 30-12 B= 26-12 C= 50-12	A= 30-12 B= 26-12 C= 50-12	A= 30-12 B= 26-12 C= 50-12	A= 30-12 B= 26-12 C= 50-10		A= 30-12 B= 20-12 C= 48-10	A= 30-12 B= 20-10 C= 48-10	A= 30-12 B= 20-10 C= 48-10	A= 30-12 B= 20-10 C= 48-10	
SW9	A= 32-16 B= 20-16 C= 52-12	A= 32-12 B= 20-12 C= 52-12	A= 32-12 B= 20-12 C= 52-10	A= 32-12 B= 20-12 C= 52-10		A= 32-12 B= 20-12 C= 42-10	A= 32-12 B= 20-10 C= 42-10	A= 32-12 B= 20-10 C= 42-10	A= 32-12 B= 20-10 C= 42-10	

TOWER-A&B ST-02B

GENERAL NOTES - NOTES & REFERENCES

1. READ THIS DRAWING IN CONJUNCTION WITH RELEVANT ARCHITECTURAL DRAWINGS. ANY DISCREPANCY IF FOUND SHALL BE BROUGHT TO THE NOTICE OF CONSULTANT.
2. ALL DIMENSIONS ARE IN MM & LEVELS IN MILLIMETERS.
3. DO NOT SCALE ANY DIMENSION.
4. CONFIRM LOCATION OF WALLS WITH RELEVANT ARCH. DRGS.
5. FOR RCC WORK USE MIX M25 CONFORMING TO IS 456 : 2000 OR AS SPECIFIED IN RESPECTIVE DWG.
6. THE REINFORCEMENT SHALL BE COLD TWISTED DEFORMED BARS (C.T.D.) OR T.M.T. BARS HAVING YIELD STRENGTH NOT LESS THAN 500 N/mm² AND CONFORMING TO I.S. 1796 - 1979.
7. THE CLEAR COVER TO THE REINFORCEMENT SHALL BE AS FOLLOWS:-
 - (a) FOUNDATION : 60 MM surfaces in contact with earth
 - (b) COLUMNS : 40 MM
 - (c) BEAMS (top & bottom) : 25 MM side cover 25mm
 - (d) CHAJJAS/CANOPY : 20 MM
 - (e) R.C.C. WALL : 25 MM
8. NOMINAL COVER IS THE DEPTH OF CONCRETE COVER TO ALL STEEL REINFORCEMENT INCLUDING LINKS/ TIES/ STIRRUPS.
9. NOT MORE THAN 50% OF THE BARS SHALL BE LAPPED AT ANY SECTION. LAPS CLOSE TO THE MID SPAN IN BOTTOM BARS & CLOSE TO SUPPORTS IN TOP BARS SHALL BE AVOIDED.
10. ----- INDICATES TOP BARS
----- INDICATES BOTTOM BARS
11. ALL CUTOUT LOCATION AND SIZE SHALL BE CONFIRMED WITH THE ARCHITECTURAL/SERVICES DRAWINGS.
12. BEAM LAYOUT SHALL BE CHECKED WITH RELEVANT ARCHITECTURAL DRAWINGS.
13. ALL SUNKEN AREAS SHALL BE FILLED WITH FOAM CONCRETE HAVING DENSITY NOT MORE THAN 800KG/m³.
14. RAMP AND STAIR CASE DETAILS SHALL BE CHECKED FROM RELEVANT ARCHITECTURAL AND STRUCTURAL DRAWINGS BEFORE CASTING.
15. THE LEVELS GIVEN IN THE STRUCTURAL DRAWINGS SHALL BE CHECKED WITH RELEVANT ARCHITECTURAL DRAWINGS BEFORE CASTING.
16. THE SUNKEN AREAS AND DEPTH SHOWN IN THE DRAWING ARE BASED ON ARCHITECTURAL DRAWING AND SERVICE DRAWINGS. DISCREPANCY IF ANY SHALL BE BROUGHT TO THE NOTICE OF CONSULTANTS.
17. MS. SLEEVES SHALL BE PROVIDED AT THE TIME OF CASTING.
18. PROVIDE 2-12# (T&B) IN SLABS BELOW WALLS WHEREVER NO BEAM IS PROVIDED.
19. ○ INDICATES SLAB MARKING.
20. ALL LAPS IN MAIN BAR SHALL NOT BE MORE THAN 50% AT ONE SECTION. IF SHOWN IN SCHEDULE MORE THAN 50% ANYWHERE THEN SHIFT BALANCE PERCENT OF LAP AT NEXT FLOOR LEVEL.

R0 04.06.21 GOOD FOR CONSTRUCTION

Rev.no. Date Revision

DRAWING TITLE:

M/S GLS INFRACON PVT. LTD.

PROJECT TITLE :

PROPOSED PLAN OF AFFORDABLE GROUP HOUSING COLONY FOR AN AREA MEASURING 5.6625 ACRE (LICENCE NO. 34 OF 2020 DATED 30/10/2020) IN SECTOR-81, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY SMT. GEETA YADAV W/O SH. SUMAN KUMAR AND OTHERS IN COLLABORATION WITH GLS INFRACON PVT. LTD.

DRAWING TITLE :

COLUMN SCHEDULE

TOWER-A&B (S+20)

DWG NO.

ST-02B

SCALE

N.T.S

DATE

12/01/2013

DRAWN BY

ASHOK

DESIGNED BY

SHIVAM SHARMA

APPROVED BY

STA

Architect:



structural consultant:

Keen Associates Pvt. Ltd.
STRUCTURAL ENGINEERS & PROJECT CONSULTANTS
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Syed Talibuddin Ashraf
C. E. -AM-100566-1