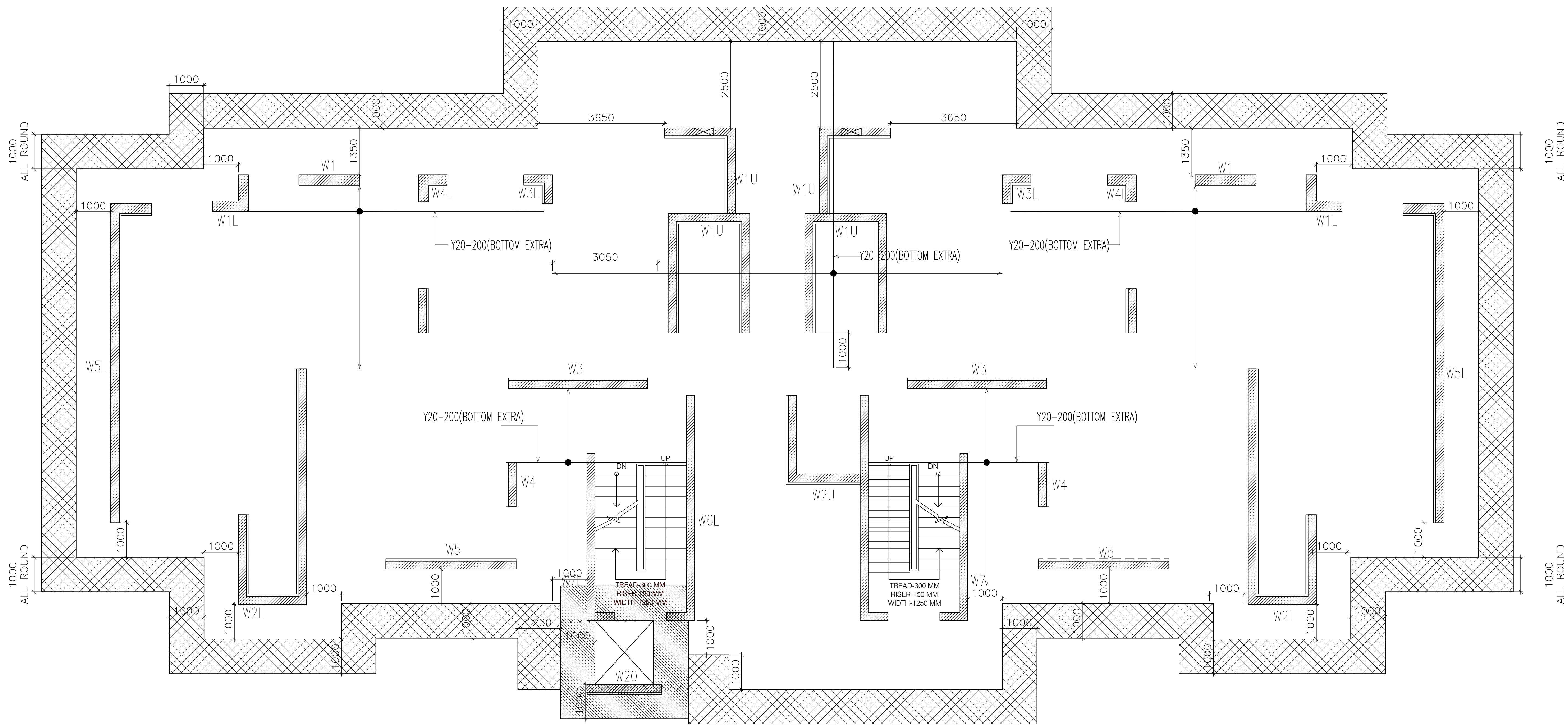




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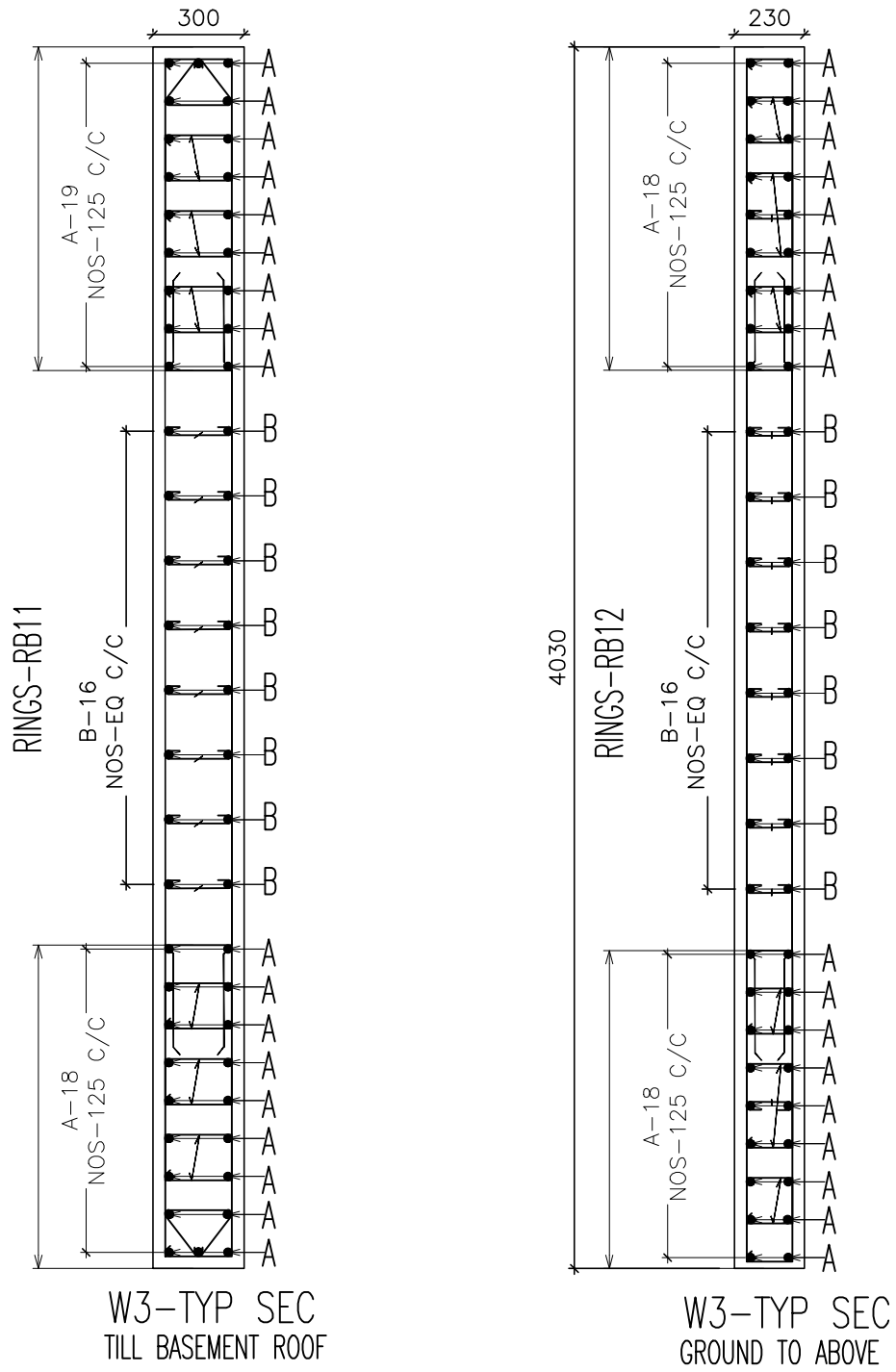
D=800 THK
BAR T1=Y16-200 (TOP BOTHWAYS)
BAR B1=Y25-200 (BOTTOM BOTHWAYS)

D=1600 THK
BAR T1=Y25-150 (TOP BOTHWAYS)
BAR B1=Y25-100 (BOTTOM BOTHWAYS)

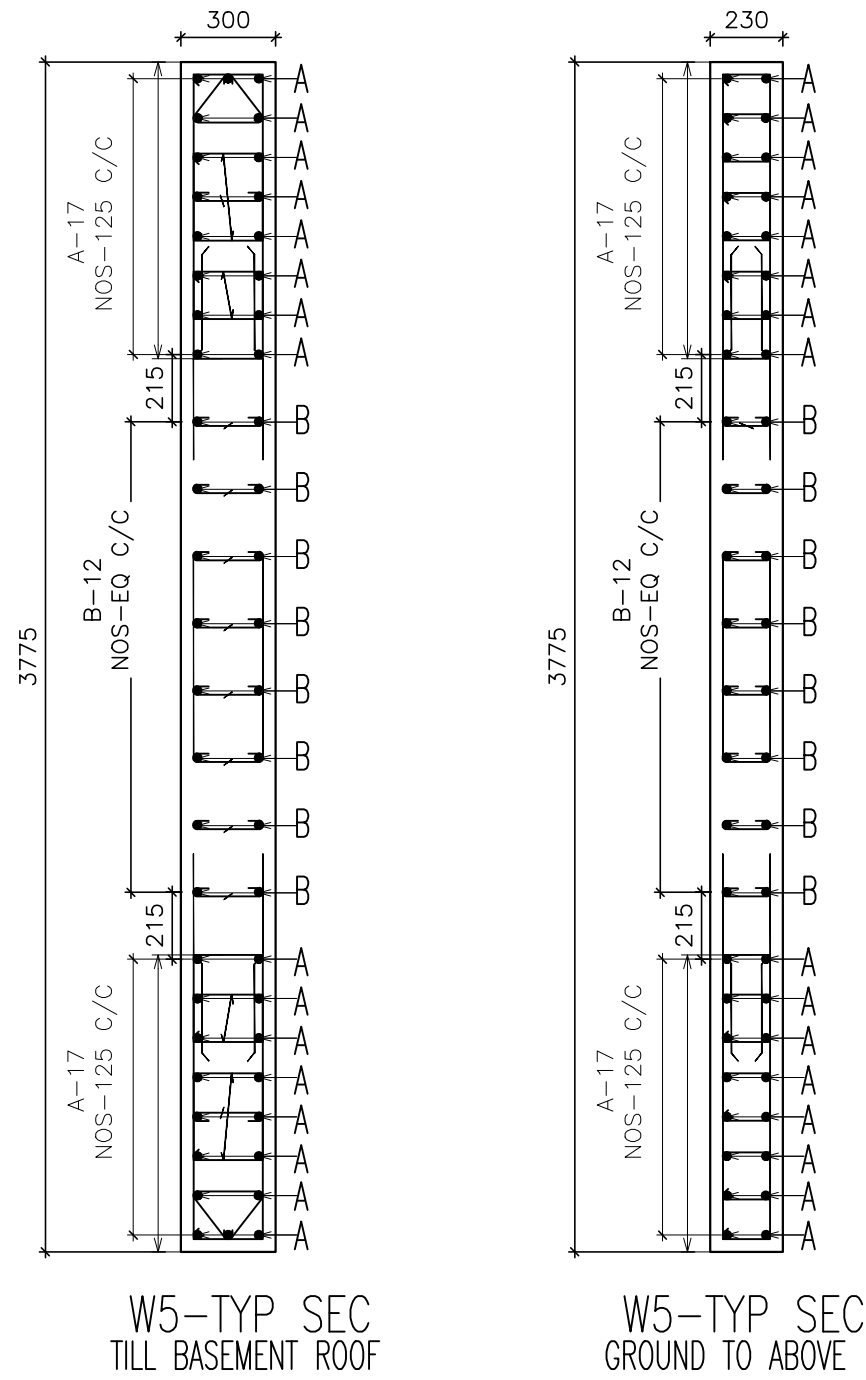
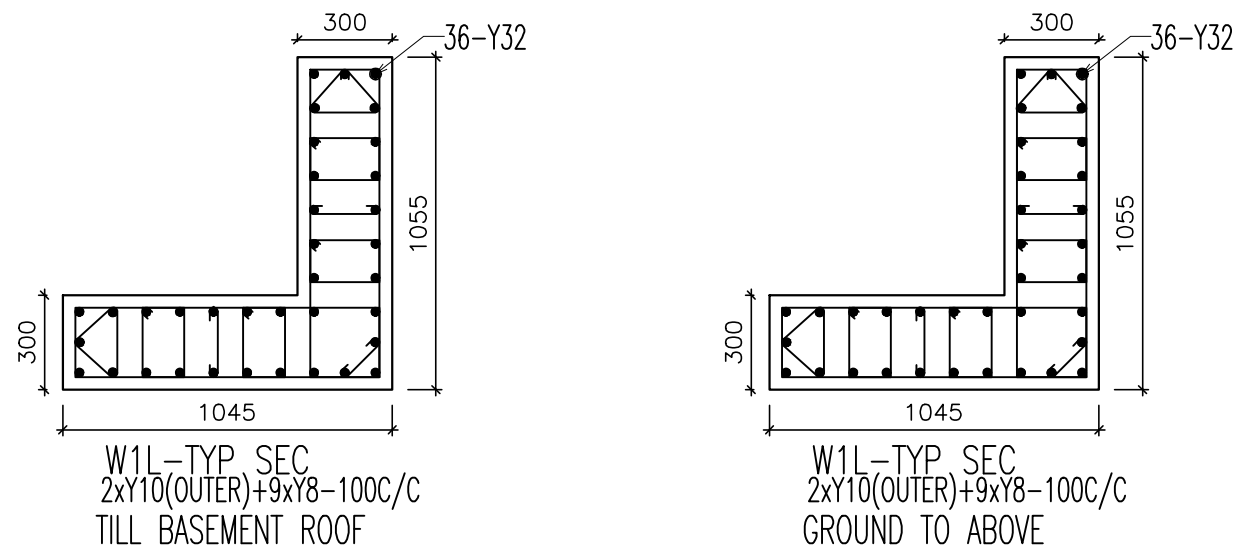
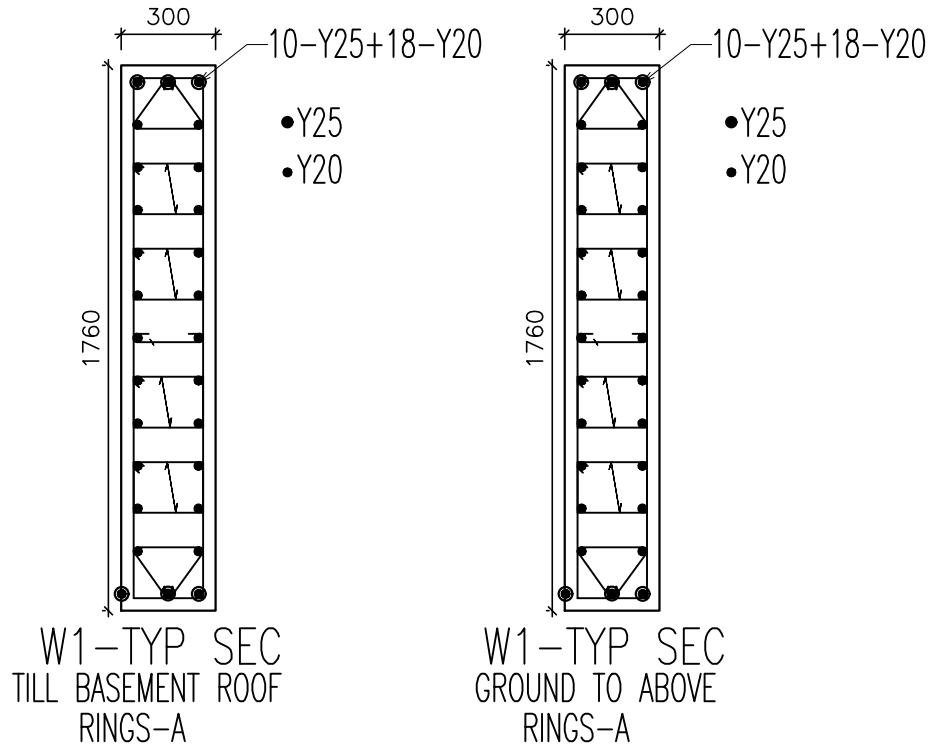
SHOWS LIFT PIT WALL

NOTES:-
REFER DRG S01A

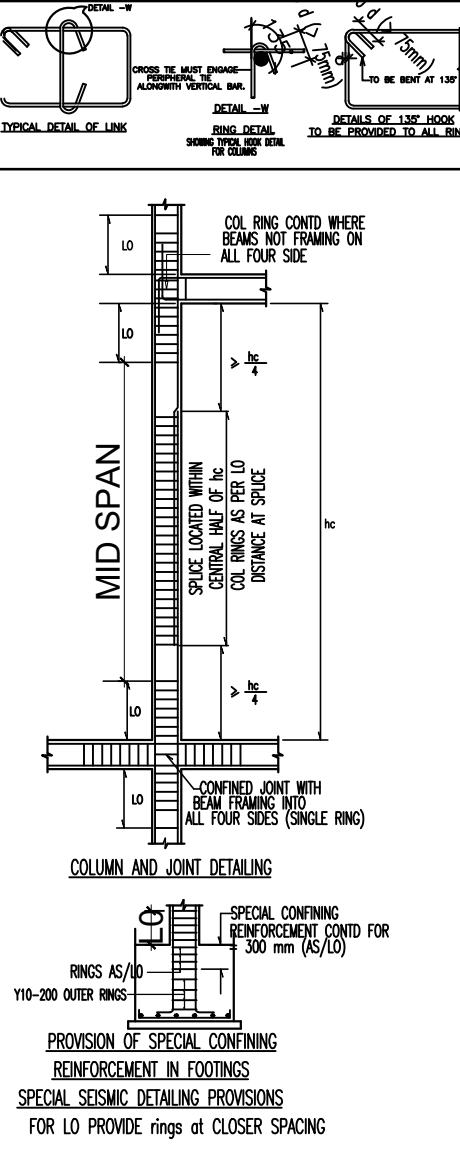
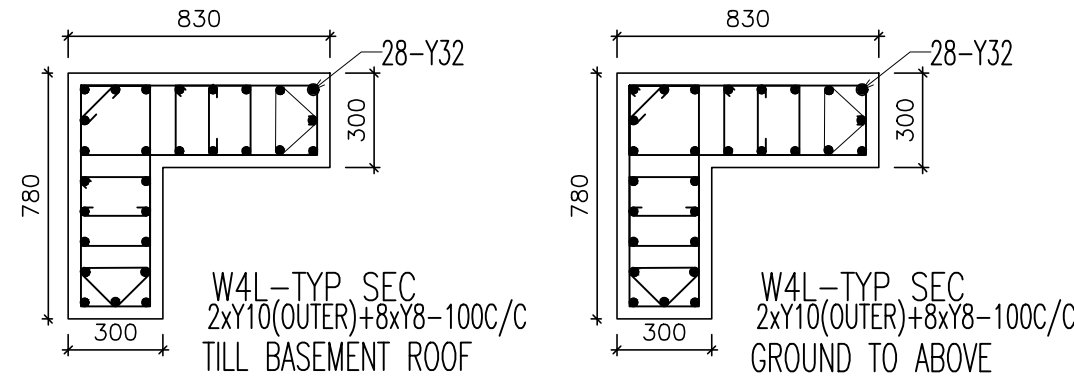
REVISION	DATE	REMARKS	DR :-MUKESH	DT:-MAR-2023	ARCHITECTS	STR CONSULTANTS	PROJECT TITLE :-	DRG TITLE:-	DRG NO :-J41
		THIS DRAWING IS THE PROPERTY OF MESSRS CE CON ENGG. NO PART OF THIS DRAWING MAY BE USED OR REPRODUCED IN ANY MANNER, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC, MECHANICAL, PHOTOCOPYING, RECORDING OR OTHERWISE, EXCEPT FOR THE RELATED PROJECT, WITHOUT THE WRITTEN PERMISSION OF MESSRS CE CON ENGG.	CH :-				REVISED BUILDING PLAN OF MIX LAND USE COLONY (88% RESIDENTIAL COMPONENT & 12% COMMERCIAL COMPONENT) UNDER TRANSIT ORIENTED DEVELOPMENT (TOD) POLICY FOR THE AREA MEASURING 7.0553 ACRES (FALLING WITHIN TRANSITION ZONE) PART OF GROUP HOUSING COLONY MEASURING 13.078 ACRES (LICENCE NO. 127 OF 2012 DATED 27.12.2012) IN SECTOR- 105, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY SH. KANWAR SINGH & OTHERS IN COLLABORATION WITH 1000 TREES HOUSING PRIVATE LIMITED.(NOW KNOWN AS ATS MEADOWS PRIVATE LIMITED)	1000 TREES-TYPE-A FOUNDATION PLAN	1000 TREES -S01
		DO NOT SCALE THE DRAWING. ANY DISCREPANCY SHOULD BE BROUGHT TO THE NOTICE OF ENGINEER/ARCHITECT IMMEDIATELY. IF REVISED DRG. IS ISSUED THEN WRITE SUPERSEDED IN ALL COPIES OF OLD DRAWING IMMEDIATELY	APP :-KAMAL	SCALE - NTS		CE CON ENGG NEW DELHI E MAIL : - sssaaabbb@gmail.com TEL : - 011-41631766			



W3-TYP SEC	WALL THICKNESS (IN MM)	A	B
TILL BASEMENT ROOF	AS/PLAN	Y25	Y20
GROUND TO ABOVE	AS/PLAN	Y16	Y16

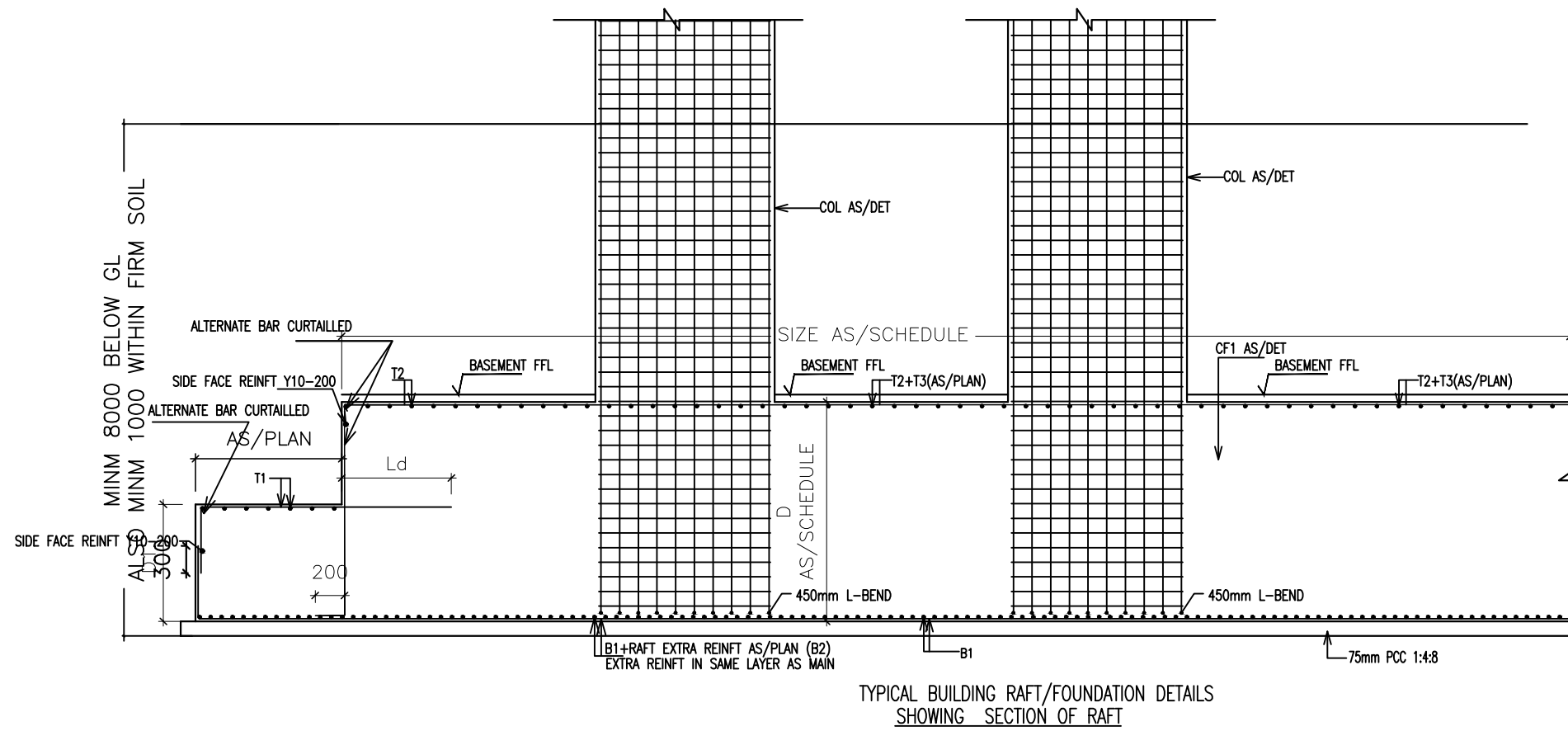
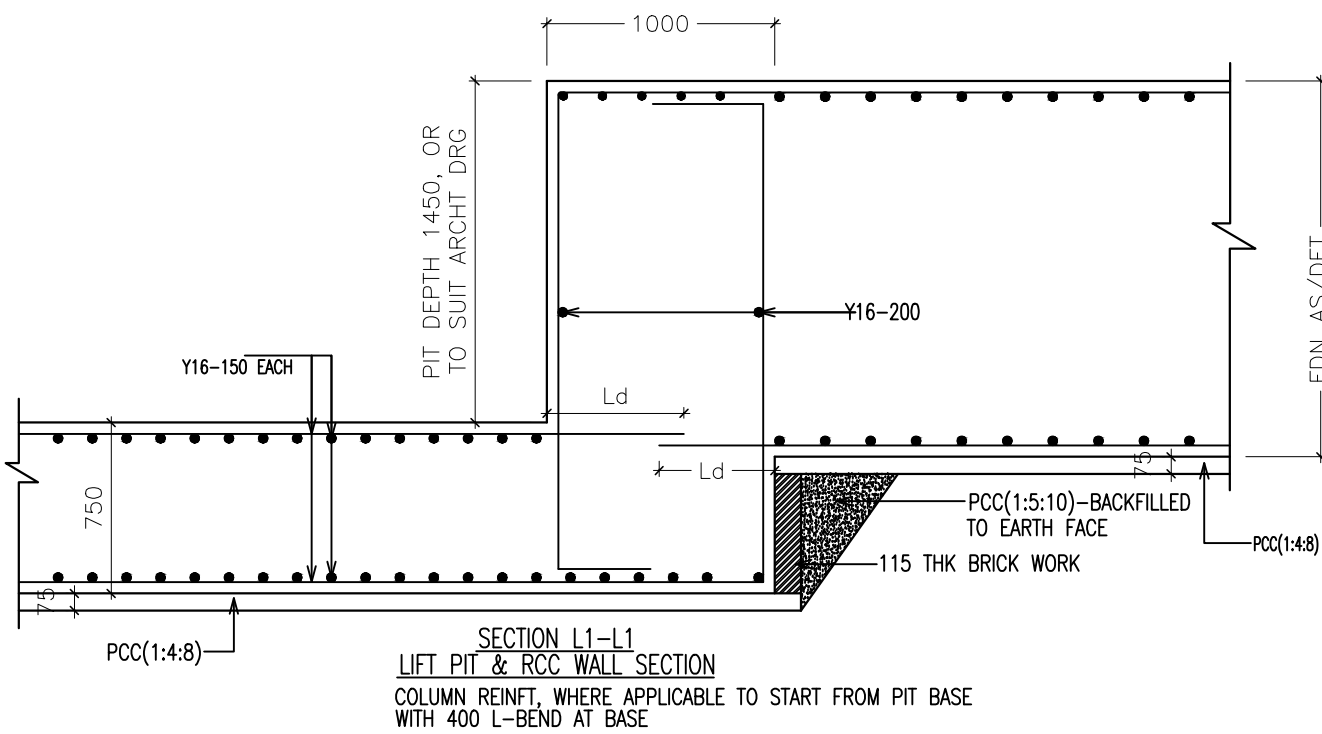


W5-TYP SEC	WALL THICKNESS (IN MM)	A	B
TILL BASEMENT ROOF	AS/PLAN	Y25	Y20
GROUND TO ABOVE	AS/PLAN	Y16	Y16

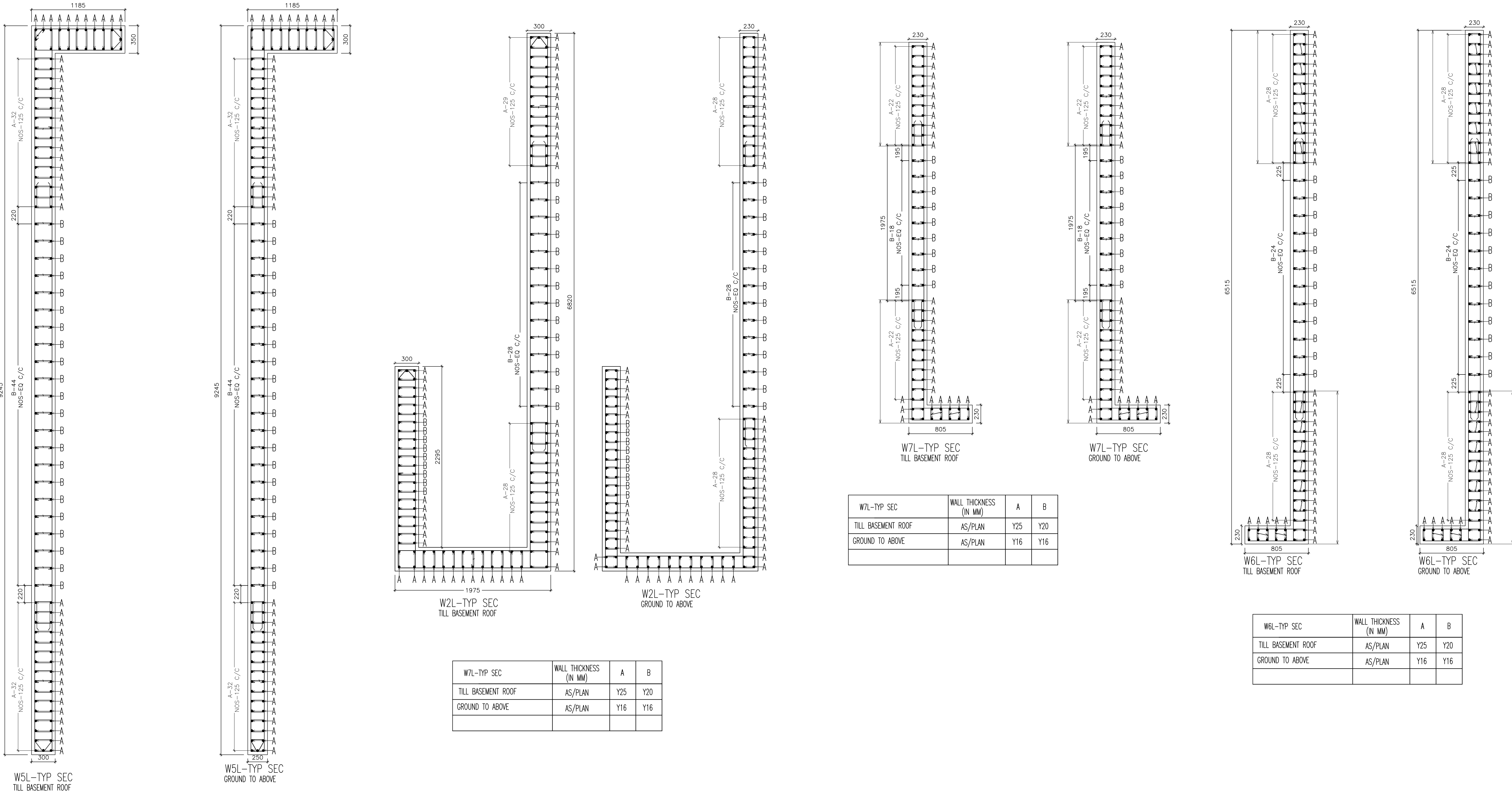


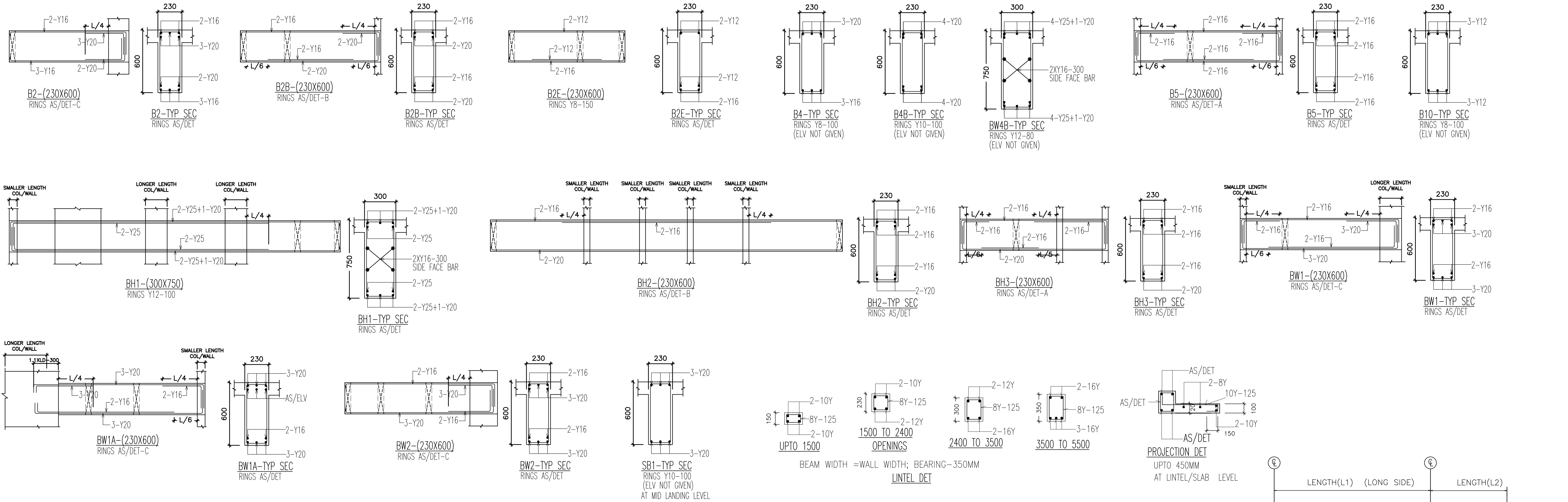
NOTES:-

- ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
- READ THIS DRG ALONG WITH RELEVANT ARCH. DRG.
- CONCRETE GRADE M30 FOR ALL STRUCTURES, EXCEPT COL/WALL AS SPECIFIED. STONE AGGREGATE TO BE 20 MM DOWN.
- DONOT SCALE THE DRG, FOLLOW WRITTEN DIMENSIONS. ANY MISMATCH IN ARCH OR SERVICES DRGS TO BE CLARIFIED FROM ENGINEER.
- 'Y' DESIGNATES STEEL REINFORCEMENT DIA, AND SHALL CONFORM TO IS-1786 WITH MINIMUM YIELD STRENGTH OF 500 N/SQ.MM.
- DO NOT PROVIDE MORE THAN 50% LAPPING AT ANY SECTION, AND AVOID LAPS AT LOCATIONS OF MAXIMUM BENDING MOMENTS. LAP LENGTH/DEVELOPMENT LENGTH SHALL BE AS FOLLOWS:
49xBAR DIA FOR M25; 46xBAR DIA FOR M30; 40xBAR DIA FOR M35; 36xBAR DIA FOR M40 & ABOVE
FOR BEAM AVOID LAP OF TOP BARS AT SUPPORT & BOTTOM BARS AT SPAN MIDDLE.
- NOMINAL COVER SHALL BE AS FOLLOWS:
BEAMS-25MM, SLABS-20MM, COLUMNS-40MM, FOUNDATION-50MM.
WALLS-25MM, BASE SLAB TOP FACE-25MM
- WATER CEMENT RATIO FOR CONCRETE MIX SHALL NOT BE MORE THAN 0.45. IF REQUIRED USE PLASTICISER TO CONTROL SAME.
- _____ INDICATES TOP BAR
_____ INDICATES BOTTOM BAR
- DISTRIBUTION STEEL WHEREVER NOT SHOWN SHALL BE 8Y-200 C/C
- FOR DETAILS TO THIS DRG REFER OTHER STR DRGS.
- EXTRA EXCAVATION OR LOOSE EARTH POCKETS AT FOUNDING LEVEL SHALL BE REPLACED BY PCC 1:5:10.
- THE FDN IS DESIGNED CONSIDERING 45T/SQM BEARING CAPACITY AT FOUNDATION LEVEL.
- ALL LAYOUT DIMNS TO MATCH ARCHT DRGS AND ALL MEMBER SIZES AND REINT TO MATCH STRUCTURAL DRGS.



REVISION	DATE	REMARKS	DR :-AJAY GUSAIN	DT:-NOV-2022	ARCHITECTS:-	STR CONSULTANTS:-	PROJECT TITLE :-	DRG TITLE:-	DRG NO :-
		THIS DRAWING IS THE PROPERTY OF MESSRS CE CON ENGG. NO PART OF THIS DRAWING MAY BE USED OR REPRODUCED IN ANY MANNER, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC, MECHANICAL, PHOTOCOPYING, RECORDING OR OTHERWISE, EXCEPT FOR THE RELATED PROJECT, WITHOUT THE WRITTEN PERMISSION OF MESSRS CE CON ENGG.	CH :-XXXX				REVISED BUILDING PLAN OF MIX LAND USE COLONY (88% RESIDENTIAL COMPONENT & 12% COMMERCIAL COMPONENT) UNDER TRANSIT ORIENTED DEVELOPMENT (TOD) POLICY FOR THE AREA MEASURING 10553 ACRES (FALLING WITHIN TRANSITION ZONE) PART OF GROUP HOUSING COLONY MEASURING 13.078 ACRES (LICENCE NO. 127 OF 2012 DATED 27.12.2012) IN SECTOR-105, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY SH. KANWAR SINGH & OTHERS IN COLLABORATION WITH 1000 TREES HOUSING PRIVATE LIMITED (NOW KNOWN AS ATIS MEADOWS PRIVATE LIMITED)	1000 TREES-TYPE-A COLUMN & FOUNDATION DETAILS	S01A
		DO NOT SCALE THE DRAWING, ANY DISCREPANCY SHOULD BE BROUGHT TO THE NOTICE OF ENGINEER/ARCHITECT IMMEDIATELY. IF REVISED DRG. IS ISSUED THEN WRITE SUPERSEDED IN ALL COPIES OF OLD DRAWING IMMEDIATELY	APP :-KAMAL	SCALE:-NTS		CE CON ENGG NEW DELHI-48 TEL : - 011-41631766			





SIZES, LOCATION & SPECIFICATIONS IF ANY. CUT-OUTS UPTO 400MMx400MM IN SLABS, WILL NOT REQUIRE ANY ADDITIONAL BEAM/REINFORCEMENT. ONLY PIPES/SLEEVES<75MM CAN PASS THROUGH BEAMS.

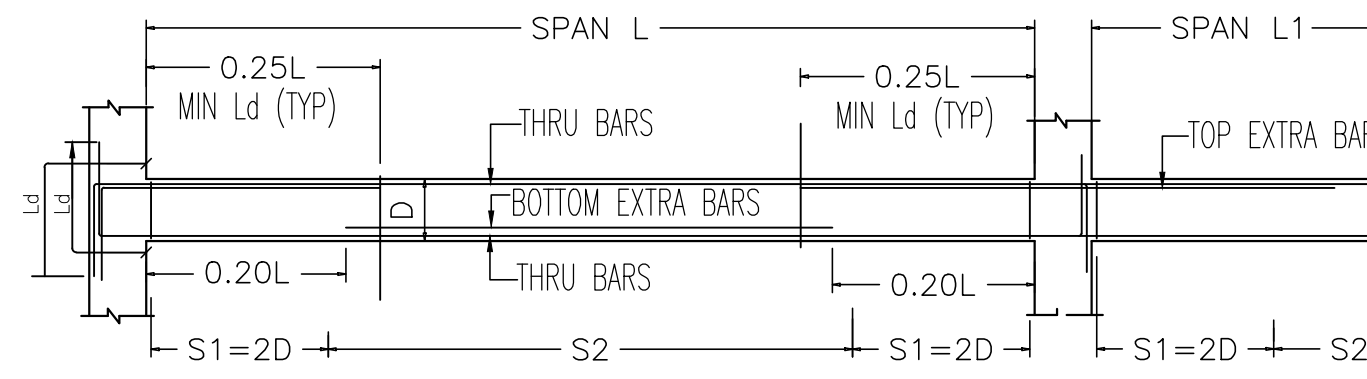
NOTE: IN BEAM ELEVATIONS ONLY SUPPORTS & REINFT IS SHOWN. CONNECTING/SECONDARY BEAMS ARE EITHER NOT SHOWN OR SHOWN INDICATIVE SLAB LOCATION IN BEAM SEC SHOWN IS INDICATIVE, REF PLAN/ARCHT DRG FOR SAME

FOR CONTINUOUS BEAMS PROVIDE HIGHER BEAM REINFT IN CASE OF MISMATCH AT CONTINUITY & AT CONTINUOUS END DO NOT BEND BARS IN COLUMN, RATHER TAKE MINM 50xBAR DIA INSIDE CONTINUOUS BEAM

FOR BEAMS > 6M PROVIDE CAMBER OF L/450. DURING FORMWORK & CASTING; BEAMS & SLAB > 6M NEED TO BE SUPPORTED AT 2 LEVELS

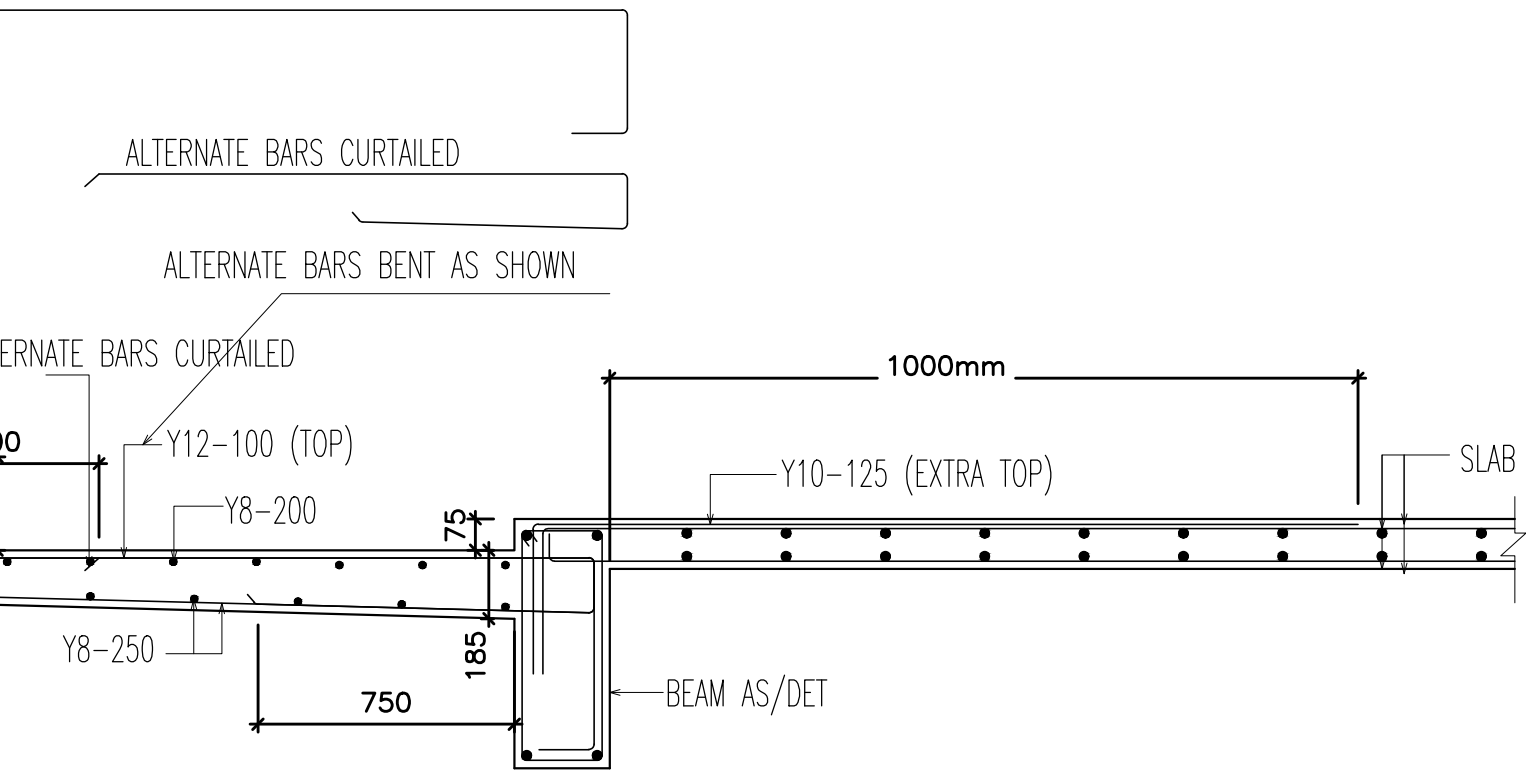
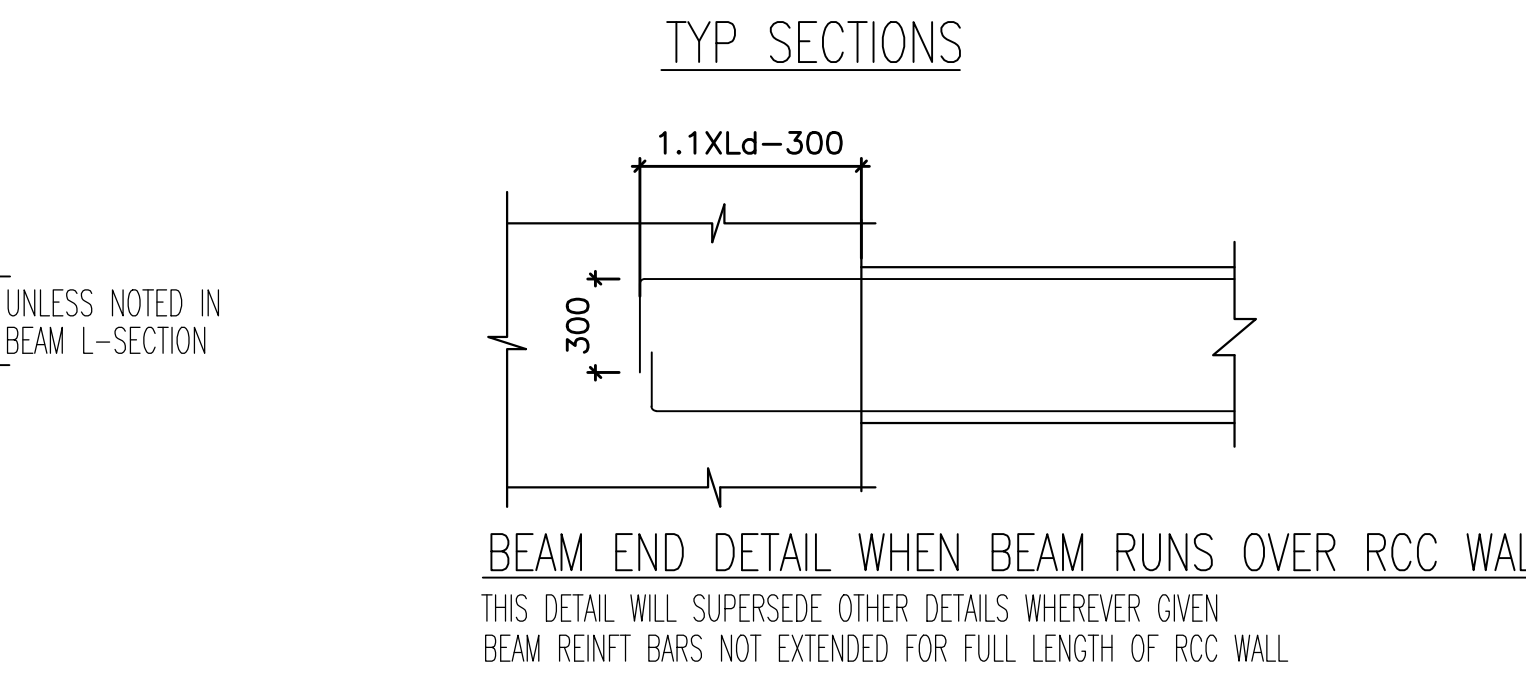
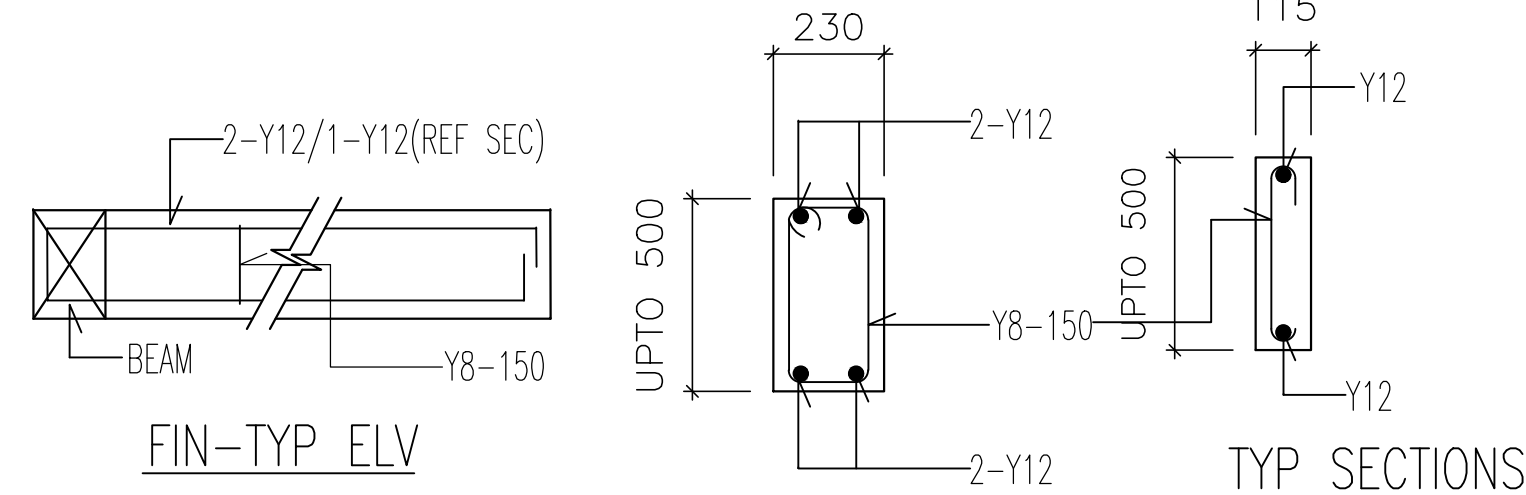
LENGTH OF EXTRA TOP BARS IN BEAMS BEYOND PROJECTION SHALL BE AS IN BEAM ELEVATION, SUBJECT TO MINM BEYOND COLUMN/SUPPORTING BEAM FACE =LAP LENGTH

AT JUNCTIONS OF BEAM WITH DIFFERENT WIDTHS, CONTINUE EXTRA WIDTH BARS IN SLABS WHERE POSSIBLE. EXTRA WIDTH BARS TO BE BENT WHERE NOT POSSIBLE TO CONTINUE IN SLAB

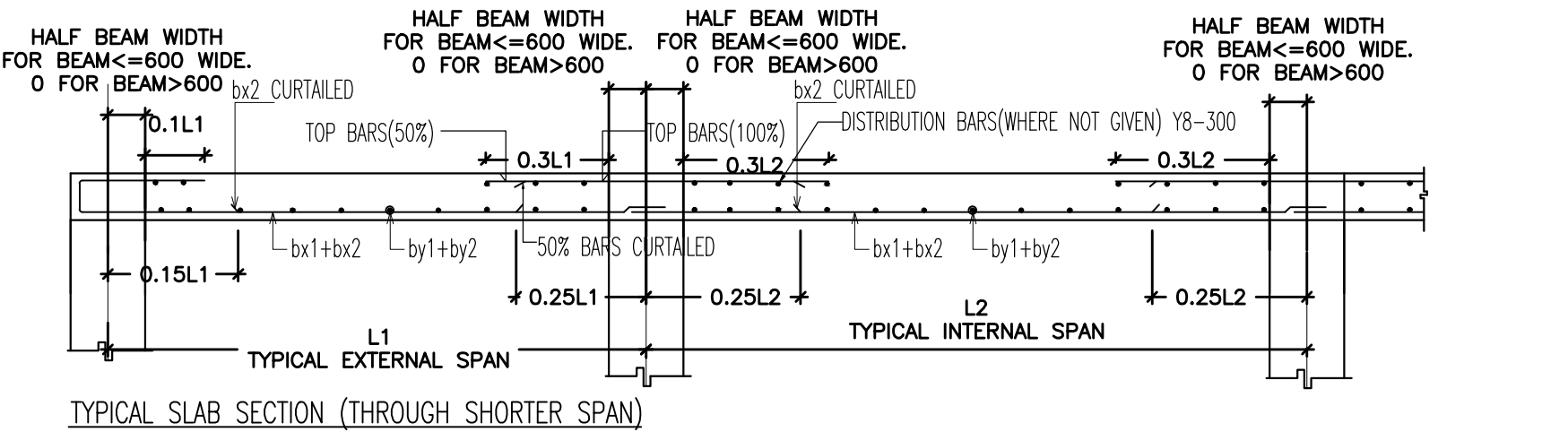


TYP. DETAIL FOR RINGS/STIRRUPS, END ANCHORAGE & CURTAILMENT

RINGS/STIRRUPS FOR BEAMS		(UNLESS NOTED OTHERWISE)
DET - A	= S1-Y8-100; S2-Y8-150;	ALL RINGS 2 LEGGED
DET - B	= S1-Y8-80; S2-Y8-125;	ALL RINGS 2 LEGGED
DET - C	= S1-Y10-100; S2-Y10-125;	ALL RINGS 2 LEGGED

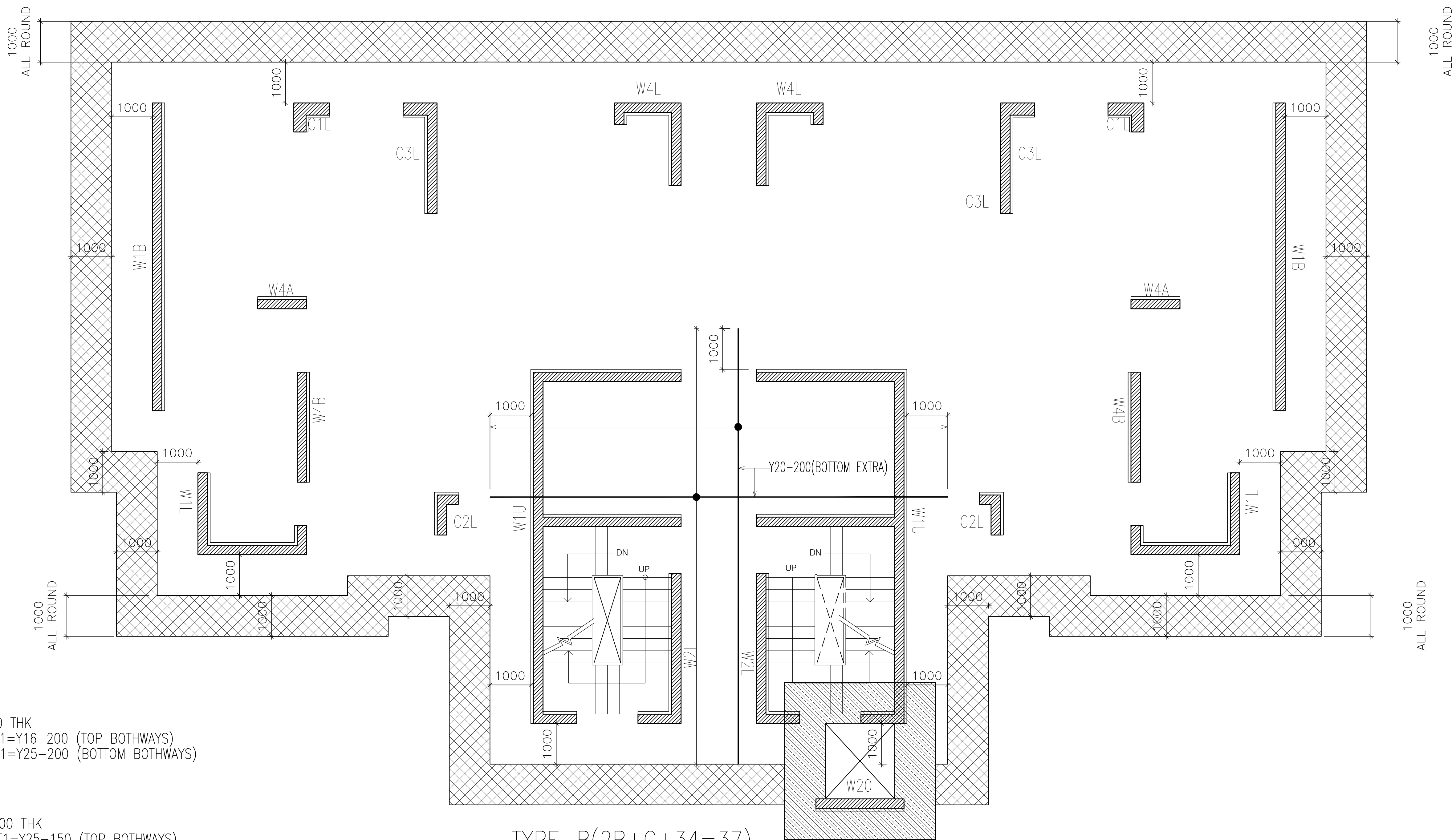


	SLAB REINFORCEMENT SCHEDULE FOR TWO WAY SLAB							
SLAB PANEL	BOTTOM REINFORCEMENT				TOP REINFORCEMENT		SLAB THK.	CAMBER
	REINF// TO SHORTER DIRN		REINF // TO LONG DIRN		REINF. // TO SHORTER DIRN	REINF // TO LONG DIRN		
	Nos.	bx1	bx2(EXTRA BAR)	by1	by2(EXTRA BAR)	tx(TOP BAR)		
S11	Y10-300	Y10-300	Y10-300	Y10-300	Y10-150	Y10-150	150	5MM
S1	Y8-150	NIL	Y8-150	NIL	Y8-150	Y8-150	125	5MM
S2	Y8-200	NIL	Y8-200	NIL	Y8-200	Y8-200	125	NIL
S3	Y8-250	NIL	Y8-250	NIL	Y8-250	Y8-250	125	NIL
ST1	AS/PLAN	AS/PLAN	AS/PLAN	AS/PLAN	AS/PLAN	AS/PLAN	125	NIL



NOTES:-
REFER DRG. S01A

REVISION	DATE	REMARKS	DR :-MUKESH	DT:-MAR-2023	ARCHITECTS	STR CONSULTANTS	PROJECT TITLE :-	DRG TITLE:-	DRG NO :-J41
		THIS DRAWING IS THE PROPERTY OF MESSRS CE CON ENGG. NO PART OF THIS DRAWING MAY BE USED OR REPRODUCED IN ANY MANNER, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC, MECHANICAL, PHOTOCOPYING, RECORDING OR OTHERWISE, EXCEPT FOR THE RELATED PROJECT, WITHOUT THE WRITTEN PERMISSION OF MESSRS CE CON ENGG.	CH :-				REVISED BUILDING PLAN OF MIX LAND USE COLONY (88% RESIDENTIAL COMPONENT & 12% COMMERCIAL COMPONENT) UNDER TRANSIT ORIENTED DEVELOPMENT (TOD) POLICY FOR THE AREA MEASURING 7.0553 ACRES (FALLING WITHIN TRANSITION ZONE) PART OF GROUP HOUSING COLONY MEASURING 13.078 ACRES (LICENCE NO. 127 OF 2012 DATED 27.12.2012) IN SECTOR- 105, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY SH. KANWAR SINGH & OTHERS IN COLLABORATION WITH 1000 TREES HOUSING PRIVATE LIMITED.(NOW KNOWN AS ATS MEADOWS PRIVATE LIMITED)	1000 TREES-TYPE-A BEAM & SLAB RC DET	1000 TREES -S02A
		DO NOT SCALE THE DRAWING. ANY DISCREPANCY SHOULD BE BROUGHT TO THE NOTICE OF ENGINEER/ARCHITECT IMMEDIATELY. IF REVISED DRG. IS ISSUED THEN WRITE SUPERSEDED IN ALL COPIES OF OLD DRAWING IMMEDIATELY.	APP :-KAMAL	SCALE - NTS		CE CON ENGG NEW DELHI E MAIL :- sssaaabbb@gmail.com TEL :- 011-41631766			



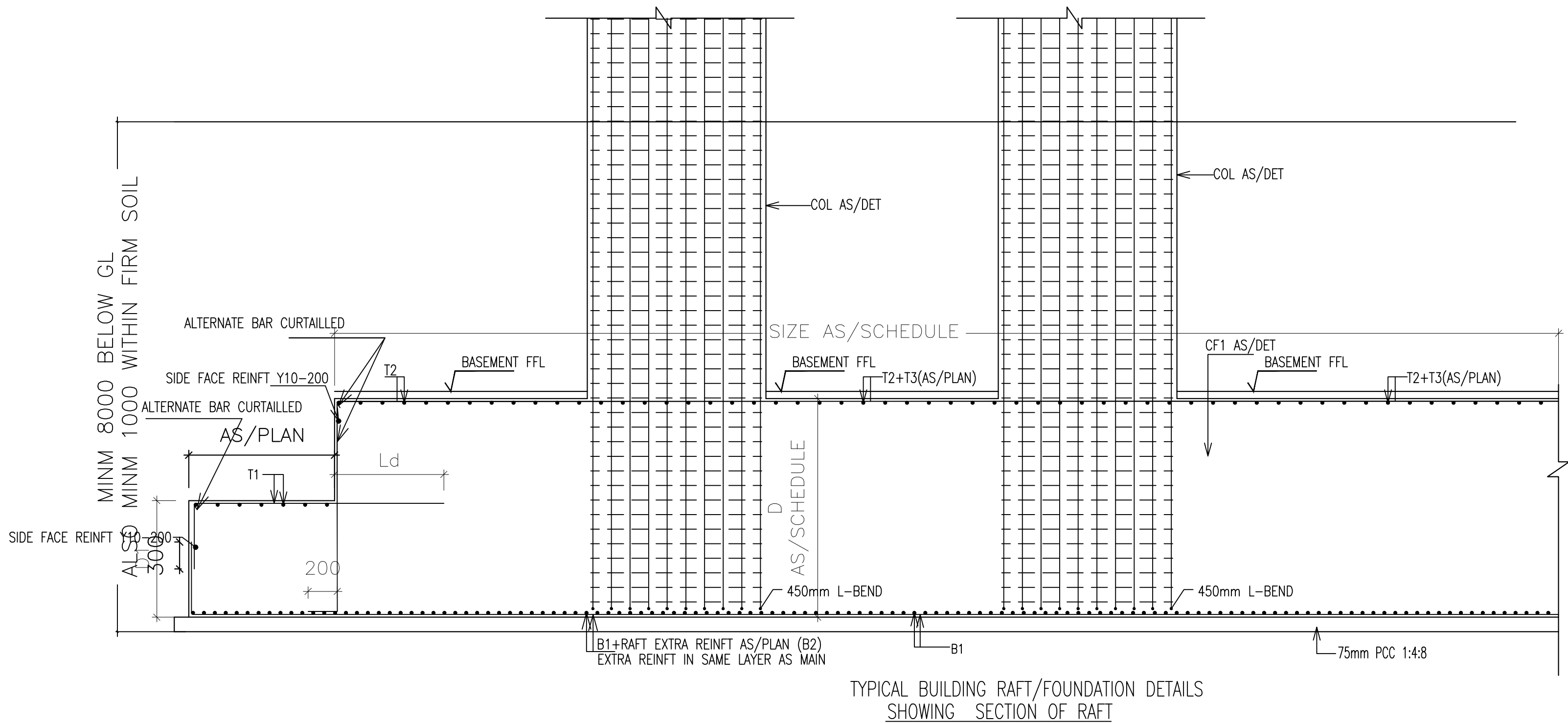
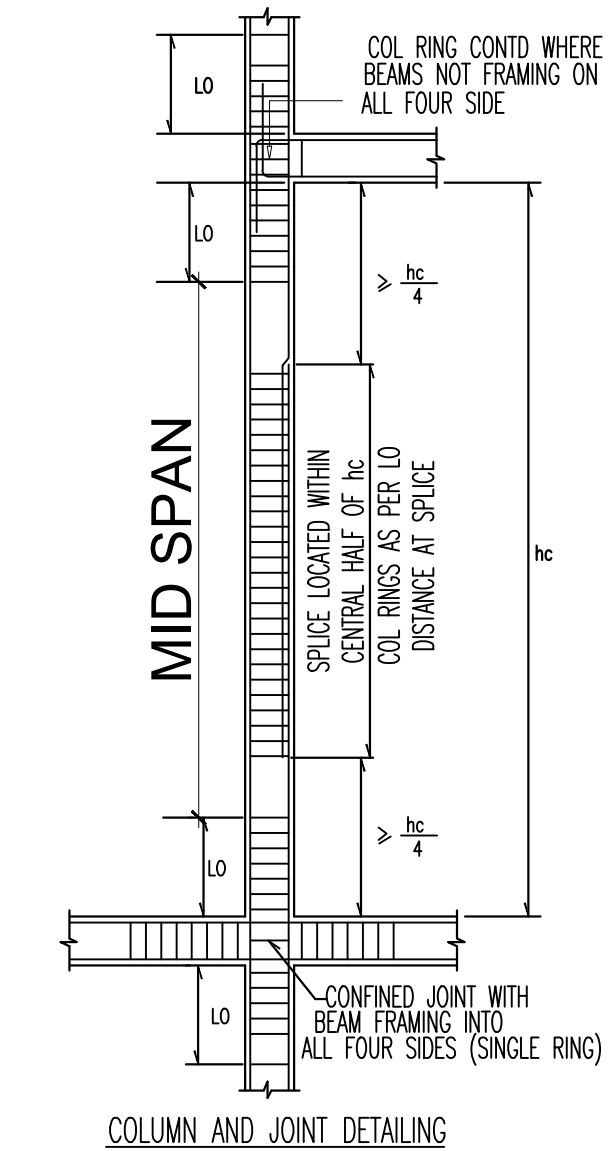
LEGEND:-

D=800 THK
BAR T1=Y16-200 (TOP BOTHWAYS)
BAR B1=Y25-200 (BOTTOM BOTHWAYS)

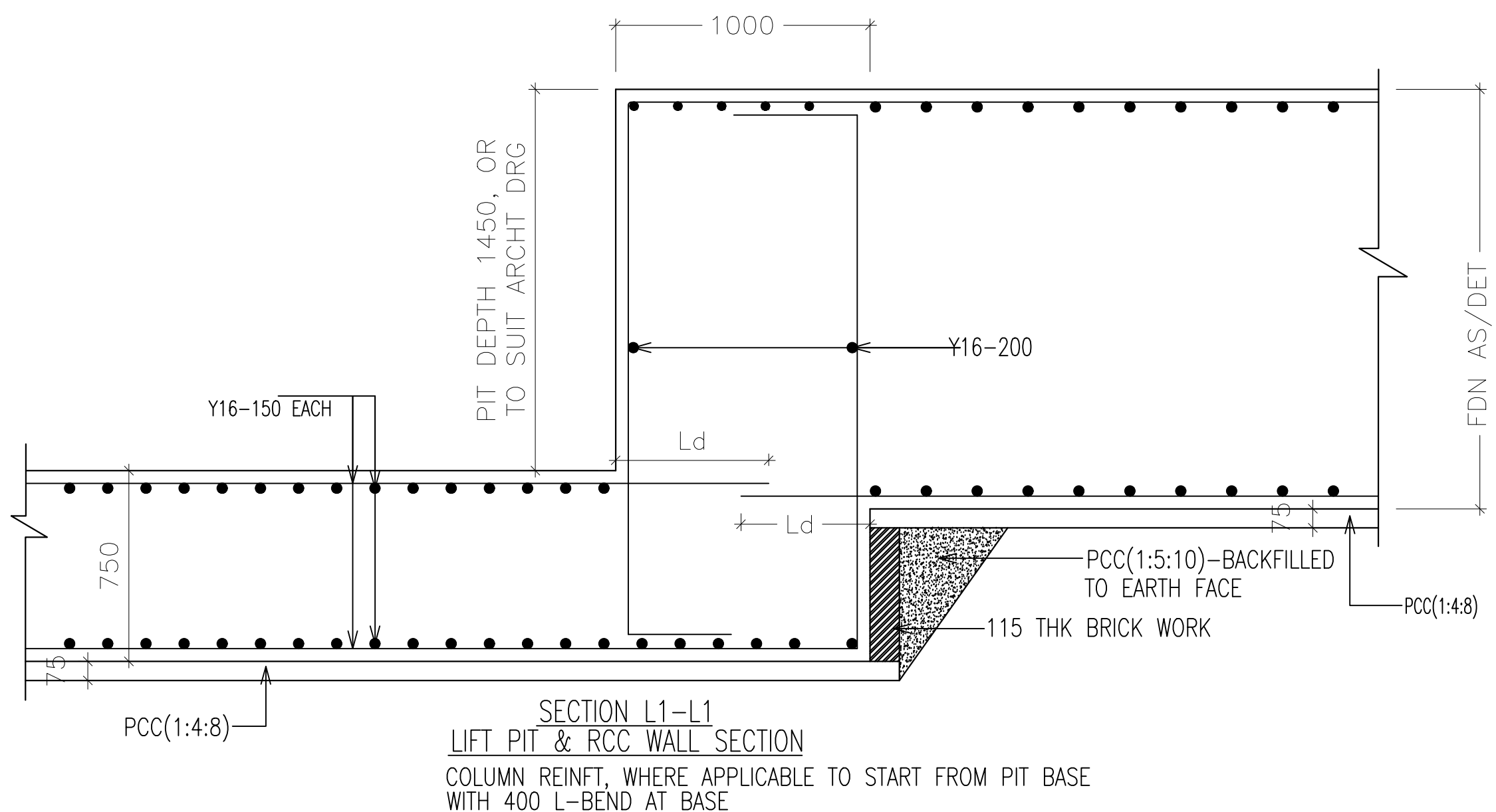
D=1600 THK
BAR T1=Y25-150 (TOP BOTHWAYS)
BAR B1=Y25-100 (BOTTOM BOTHWAYS)

SHOWS LIFT PIT WALL

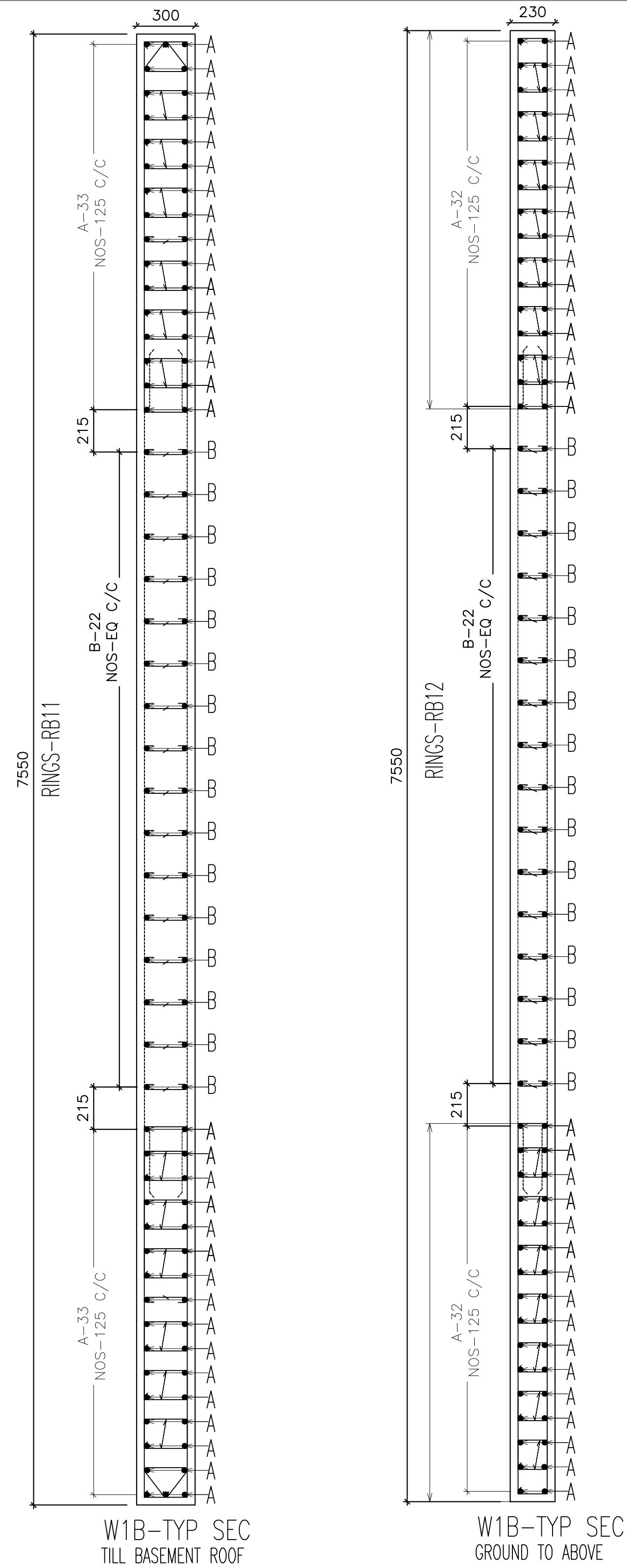
REVISION	DATE	REMARKS	THIS DRAWING IS THE PROPERTY OF MESSRS CE CON ENGG. NO PART OF THIS DRAWING MAY BE USED OR REPRODUCED IN ANY MANNER, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC, MECHANICAL, PHOTOCOPYING, RECORDING OR OTHERWISE, EXCEPT FOR THE RELATED PROJECT, WITHOUT THE WRITTEN PERMISSION OF MESSRS CE CON ENGG. DO NOT SCALE THE DRAWING. ANY DISCREPANCY SHOULD BE BROUGHT TO THE NOTICE OF ENGINEER/ARCHITECT IMMEDIATELY. IF REVISED DRG. IS ISSUED THEN WRITE SUPERSEDED IN ALL COPIES OF OLD DRAWING IMMEDIATELY	DR :-AJAY GUSAIN	DT:-MARCH-2023	ARCHITECTS:-	STR CONSULTANTS:-	PROJECT TITLE :- REVISED BUILDING PLAN OF MIX LAND USE COLONY (88% RESIDENTIAL COMPONENT & 12% COMMERCIAL COMPONENT) UNDER TRANSIT ORIENTED DEVELOPMENT (TOD) POLICY FOR THE AREA MEASURING 7.0553 ACRES (FALLING WITHIN TRANSITION ZONE) PART OF GROUP HOUSING COLONY MEASURING 13.078 ACRES (LICENCE NO. 127 OF 2012 DATED 27.12.2012) IN SECTOR-105, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY SH. KANWAR SINGH & OTHERS IN COLLABORATION WITH 1000 TREES HOUSING PRIVATE LIMITED (NOW KNOWN AS ATS MEADOWS PRIVATE LIMITED)	DRG TITLE:- 1000 TREES-TYPE-B FOUNDATION PLAN	DRG NO :- S01
				CH :-XXXX						
				APP :-KAMAL	SCALE:-NTS					



1. ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
2. READ THIS DRG ALONG WITH RELEVANT ARCH. DRG.
3. CONCRETE GRADE M30 FOR ALL STRUCTURES, EXCEPT COL/WALL AS SPECIFIED
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7. DO NOT PROVIDE MORE THAN 50% LAPPING AT ANY SECTION, AND
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DIA FOR M35; 36xBAR DIA FOR M40 & ABOVE
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AT SPAN MIDDLE.
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WALLS-25MM, BASE SLAB TOP FACE-25MM
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THAN 0.45. IF REQUIRED USE PLASTICISER TO CONTROL SAME.
9. ----- INDICATES TOP BAR
 ————— INDICATES BOTTOM BAR
0. DISTRIBUTION STEEL WHEREVER NOT SHOWN SHALL BE 8Y-200 C/C
1. FOR DETAILS TO THIS DRG REFER OTHER STR DRGS.
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4. ALL LAYOUT DIMNS TO MATCH ARCHT DRGS AND ALL MEMBER
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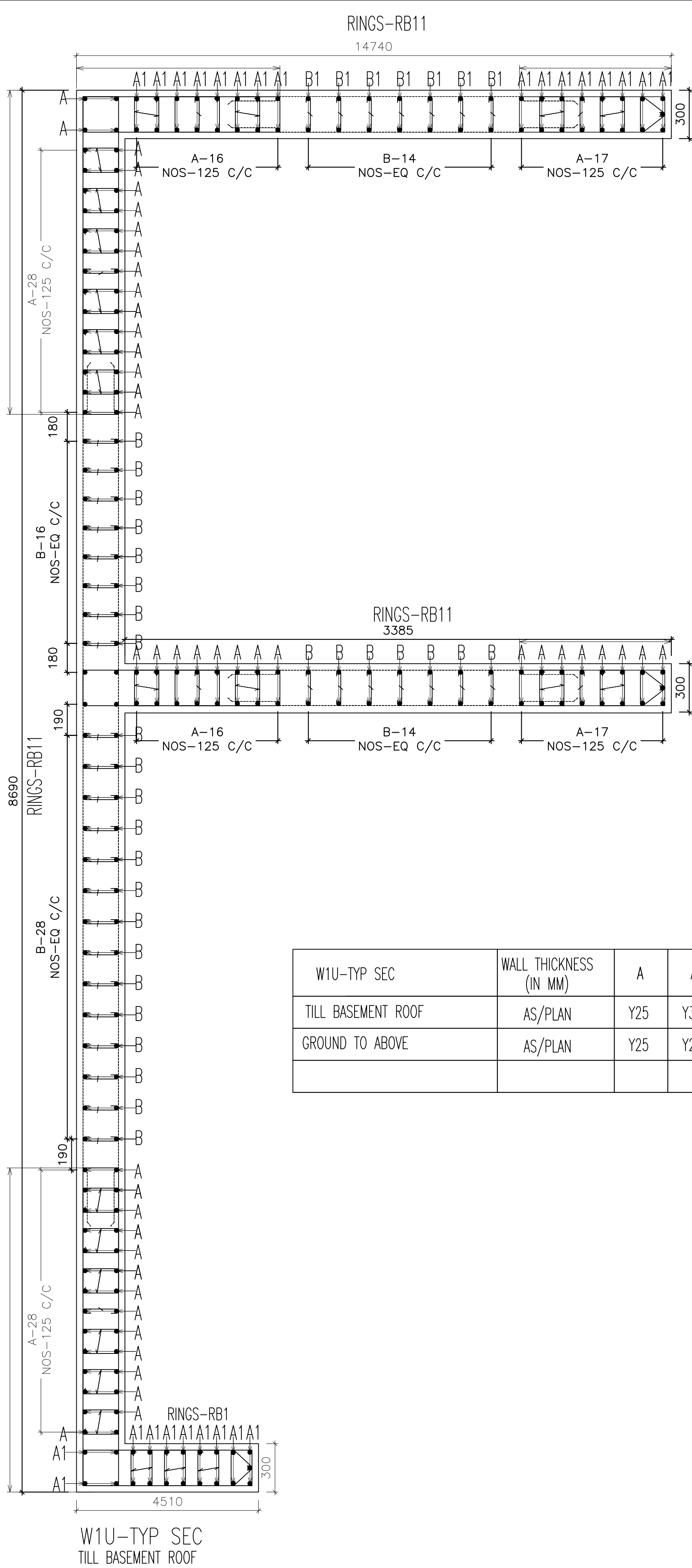
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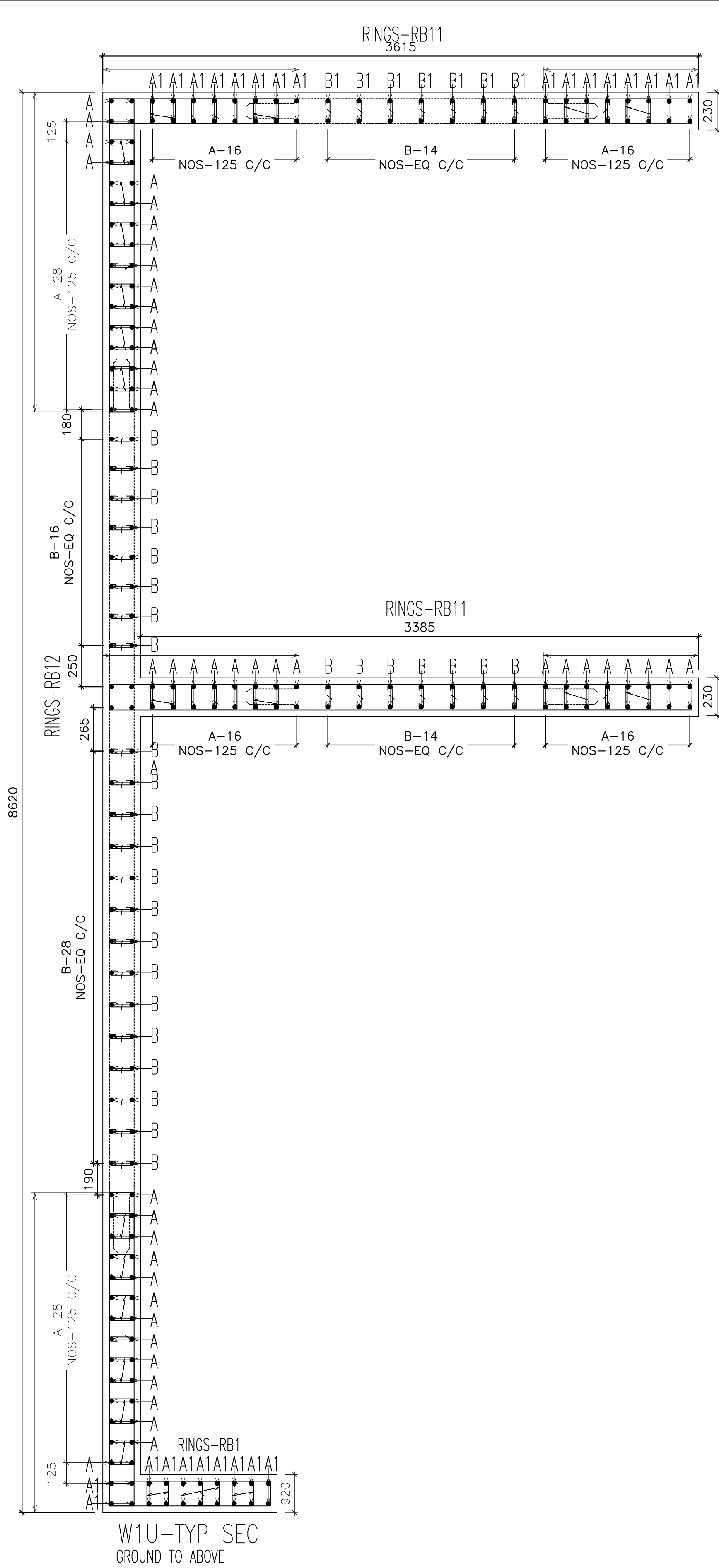
W1B-TYP SEC
TILL BASEMENT ROOF

W1B-TYP SEC
GROUND TO ABOVE

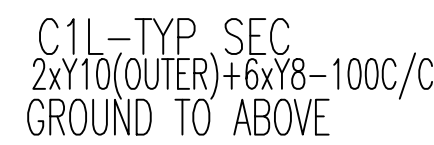
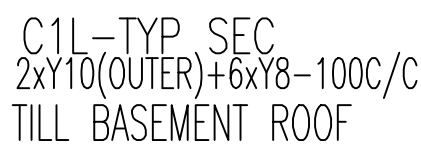
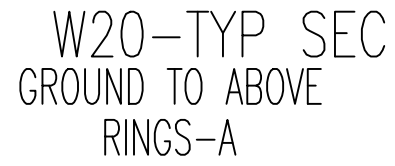
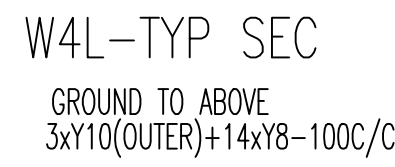
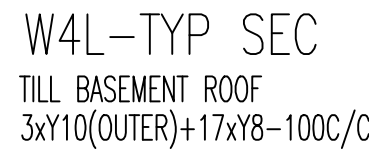
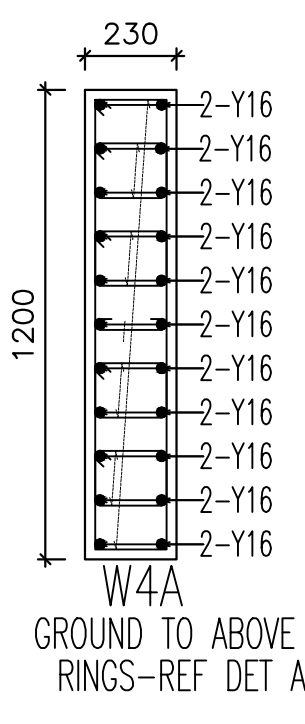
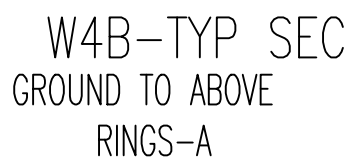
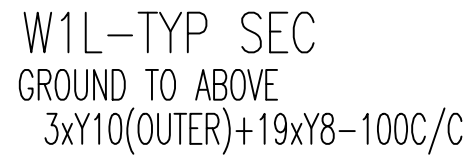
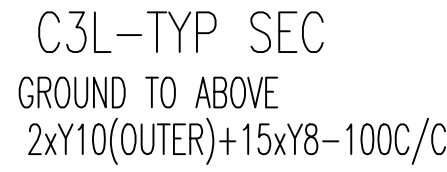
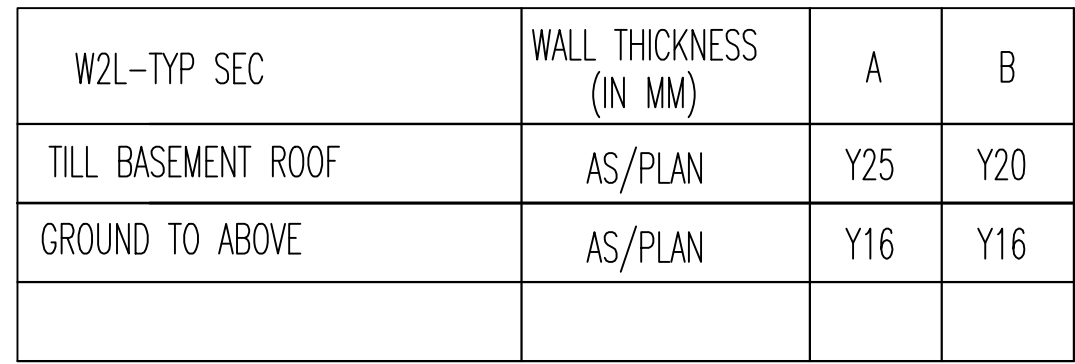
W1B-TYP SEC	WALL THICKNESS (IN MM)	A	B
TILL BASEMENT ROOF	AS/PLAN	Y32	Y32
GROUND TO ABOVE	AS/PLAN	Y25	Y25



W1U-TYP SEC	WALL THICKNESS (IN MM)	A	A1	B	B1
TILL BASEMENT ROOF	AS/PLAN	Y25	Y32	Y25	Y32
GROUND TO ABOVE	AS/PLAN	Y25	Y25	Y25	Y25



W1U-TYP SEC
GROUND TO ABOVE



DATE	REMARKS
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DR :-AJAY GUSAIN	DT:-MARCH-2023
CH :-XXXX	
APP :-KAMAL	SCALE:-NTS

STR CONSULTANTS:-

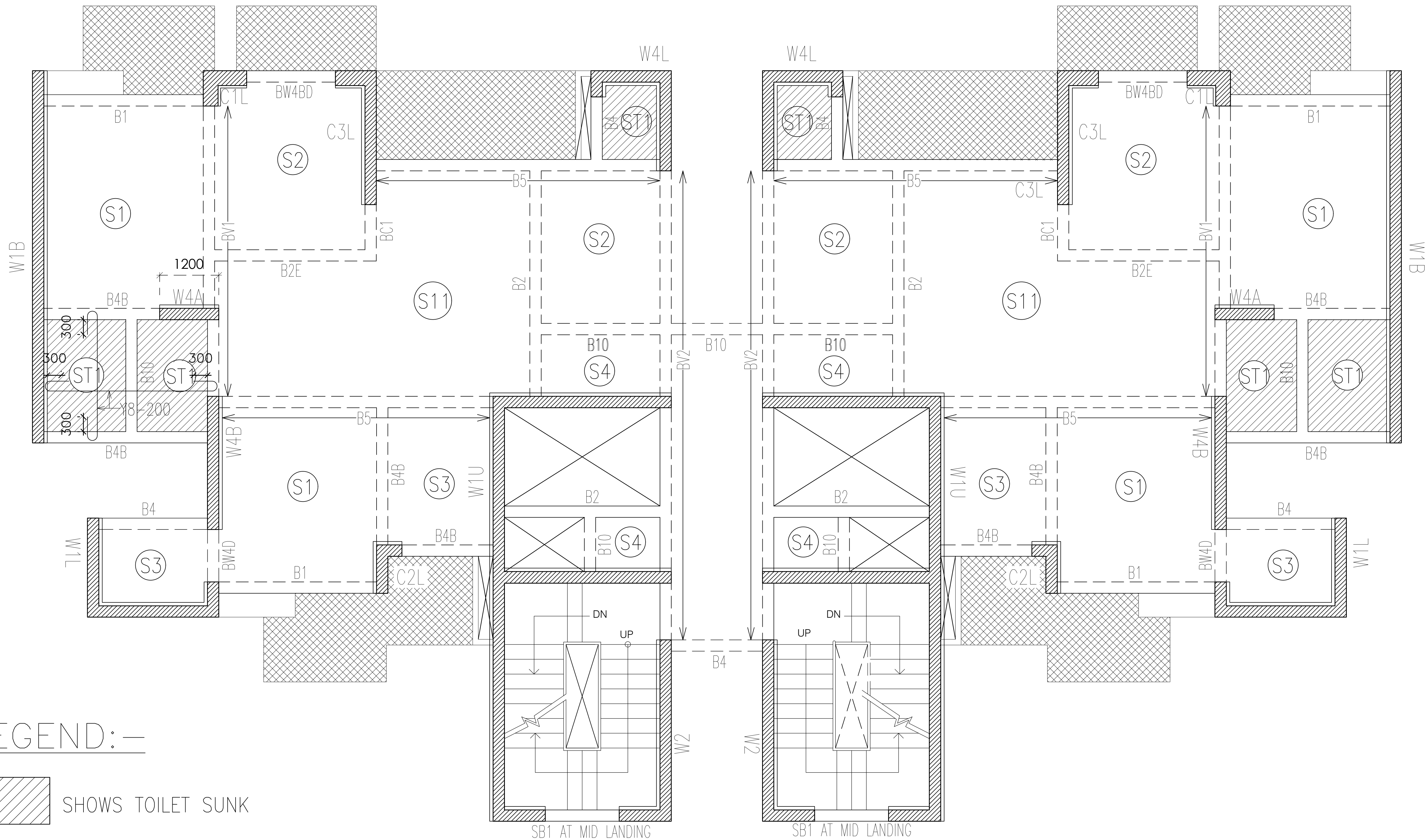


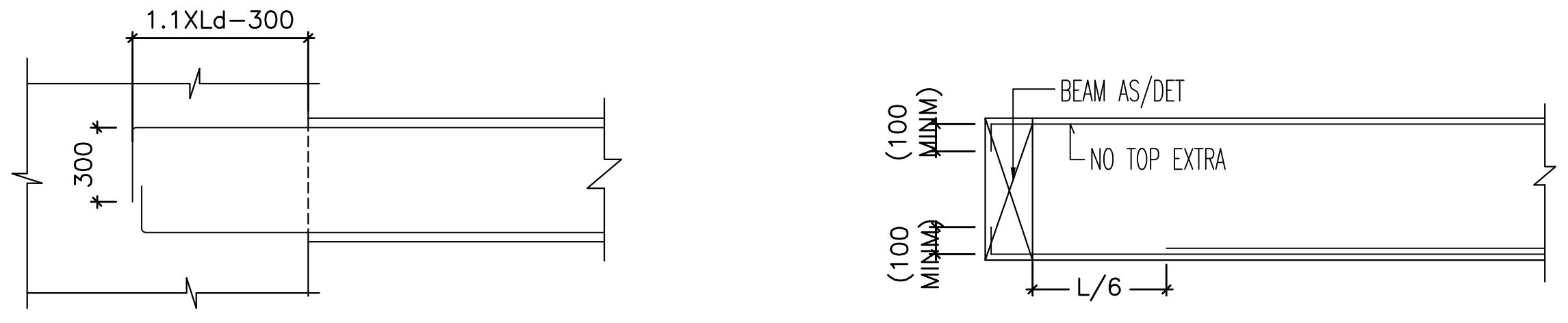
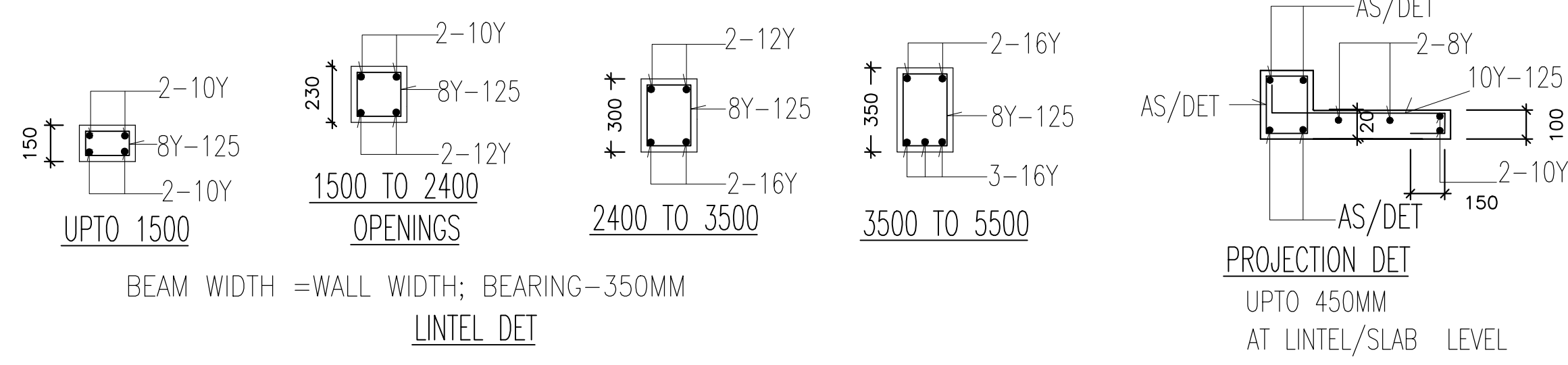
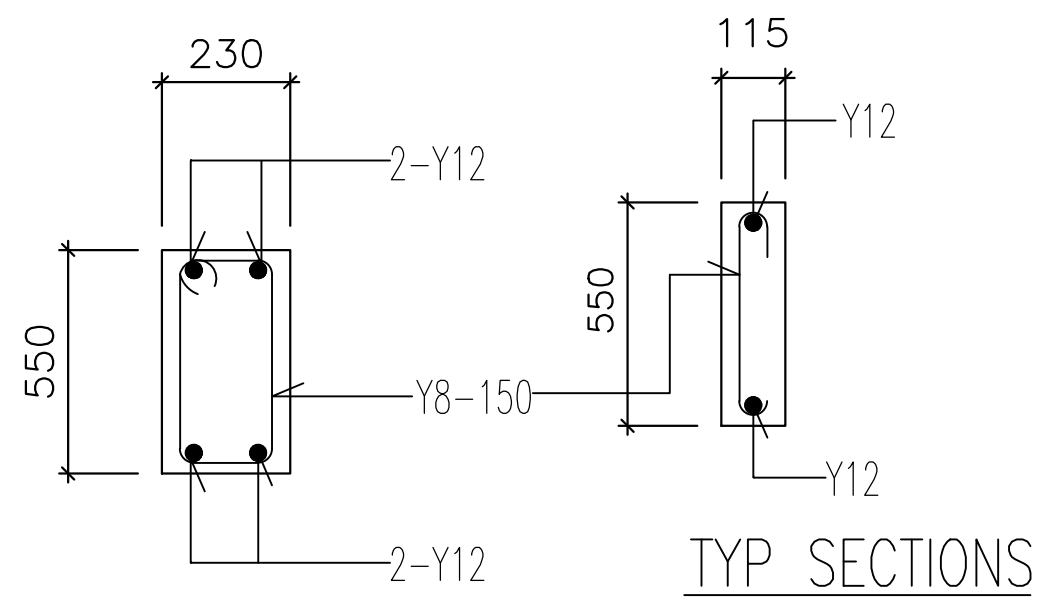
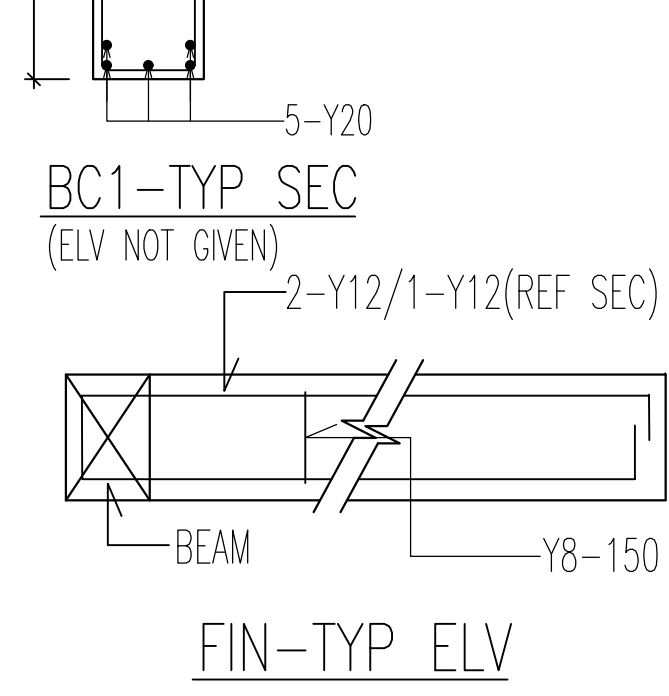
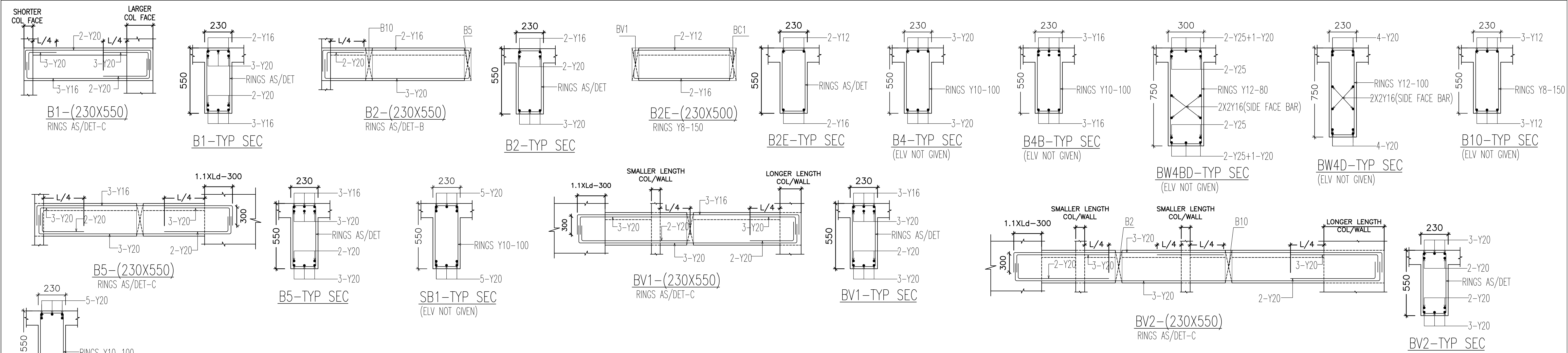
E MAIL: sssaaabbb@gmail.com
TEL : - 011-41631766

PROJECT TITLE :-
REVISED BUILDING PLAN OF MIX LAND USE COLONY (88% RESIDENTIAL COMPONENT & 12% COMMERCIAL COMPONENT) UNDER TRANSIT ORIENTED DEVELOPMENT (TOD) POLICY FOR THE AREA MEASURING 7.0553 ACRES (FALLING WITHIN TRANSITION ZONE) PART OF GROUP HOUSING COLONY MEASURING 13.078 ACRES (LICENCE NO. 127 OF 2012 DATED 27.12.2012) IN SECTOR -105, GURUGRAM MANASAR URBAN COMPLEX BEING DEVELOPED BY SH. KANWAR SINGH & OTHERS IN COLLABORATION WITH 1000 TREES HOUSING PRIVATE LIMITED, (NOW KNOWN AS ATS MEADOWS PRIVATE LIMITED)

DRG TITLE:-	D
1000 TREES-TYPE-B	

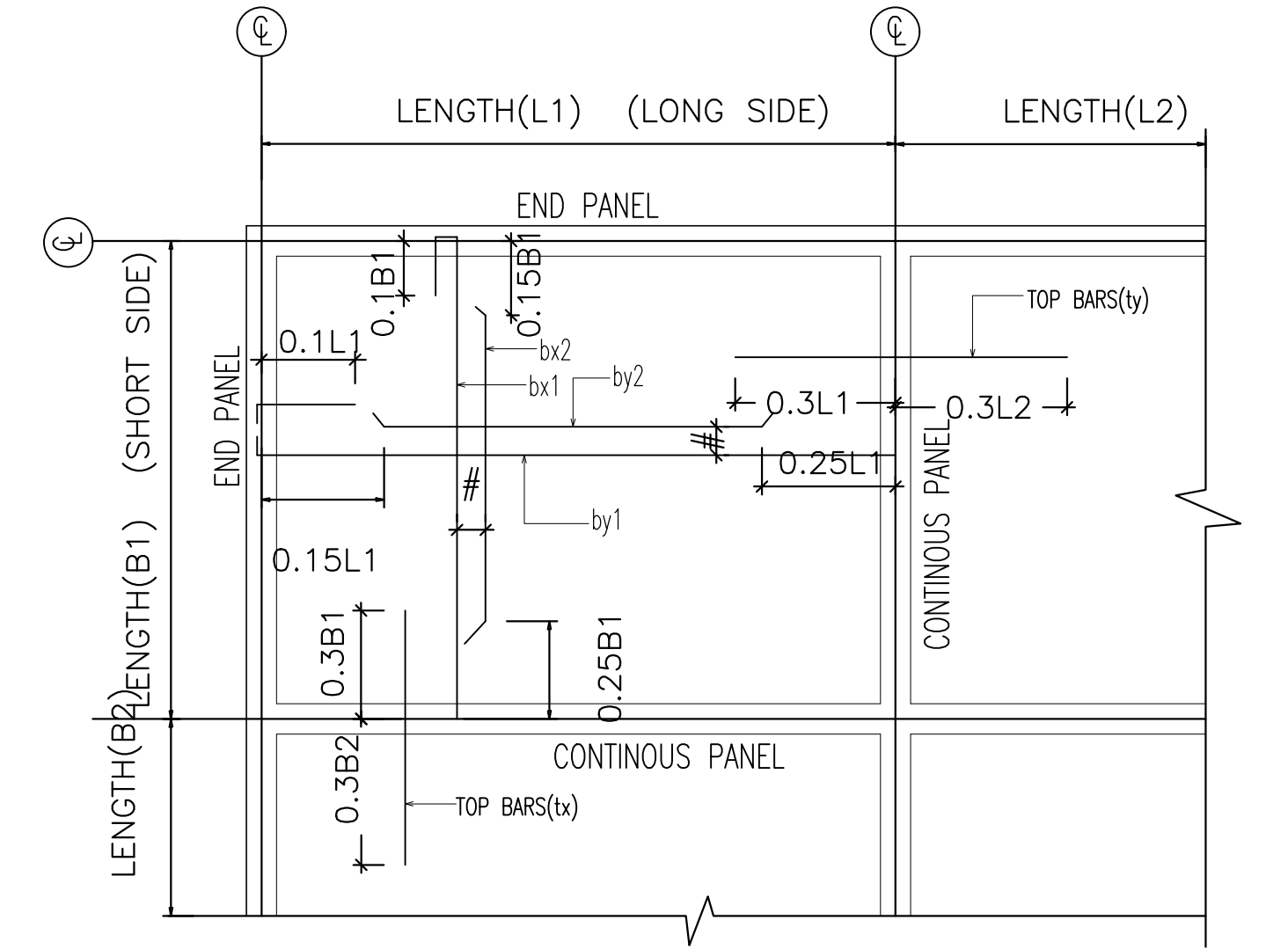
RG NO :-
S01C





BEAM END DETAIL WHEN BEAM RUNS OVER RCC WALL
THIS DETAIL WILL SUPERSEDE OTHER DETAILS WHEREVER GIVEN
BEAM REINFT BARS NOT EXTENDED FOR FULL LENGTH OF RCC WALL

BEAM END DETAIL WHEN RESTING NOT OVER COLUMN
THIS DETAIL WILL SUPERSEDE OTHER DETAILS WHEREVER GIVEN
DETAIL FOR END SUPPORT (NOT APPLICABLE FOR CONTINUOUS SUPPORT)



TYPICAL SLAB PANEL LAYOUT TO BE READ WITH SLAB SCHEDULE
FOR CONTINUOUS SLAB PROVIDE HIGHER REINFT IN CASE OF MISMATCH AT CONTINUITY.

SIZES, LOCATION & SPECIFICATIONS IF ANY. CUT-OUTS UPTO 400MMx400MM IN SLABS, WILL NOT REQUIRE ANY ADDITIONAL BEAM/REINFORCEMENT. ONLY PIPES/SLEEVES<75MM CAN PASS THROUGH BEAMS.

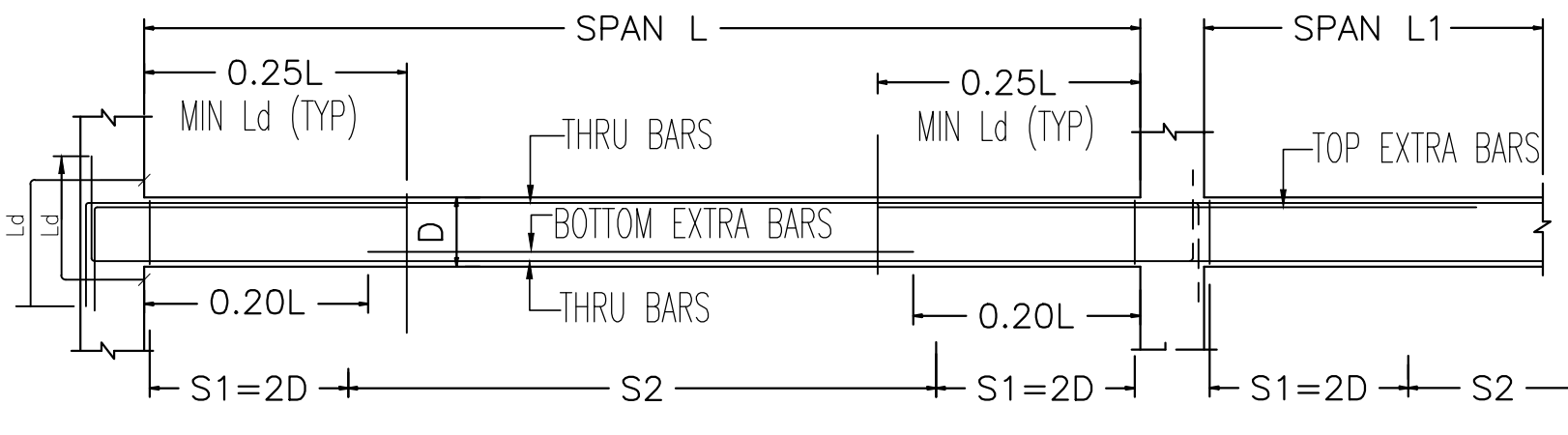
NOTE: IN BEAM ELEVATIONS ONLY SUPPORTS & REINFT IS SHOWN. CONNECTING/SECONDARY BEAMS ARE EITHER NOT SHOWN OR SHOWN INDICATIVE. SLAB LOCATION IN BEAM SEC SHOWN IS INDICATIVE, REF PLAN/ARCHT DRG FOR SAME.

FOR CONTINUOUS BEAMS PROVIDE HIGHER BEAM REINFT IN CASE OF MISMATCH AT CONTINUITY & AT CONTINUOUS END DO NOT BEND BARS IN COLUMN, RATHER TAKE MINM 50xBAR DIA INSIDE CONTINUOUS BEAM.

FOR BEAMS > 6M PROVIDE CAMBER OF L/450. DURING FORMWORK & CASTING; BEAMS & SLAB > 6M NEED TO BE SUPPORTED AT 2 LEVELS.

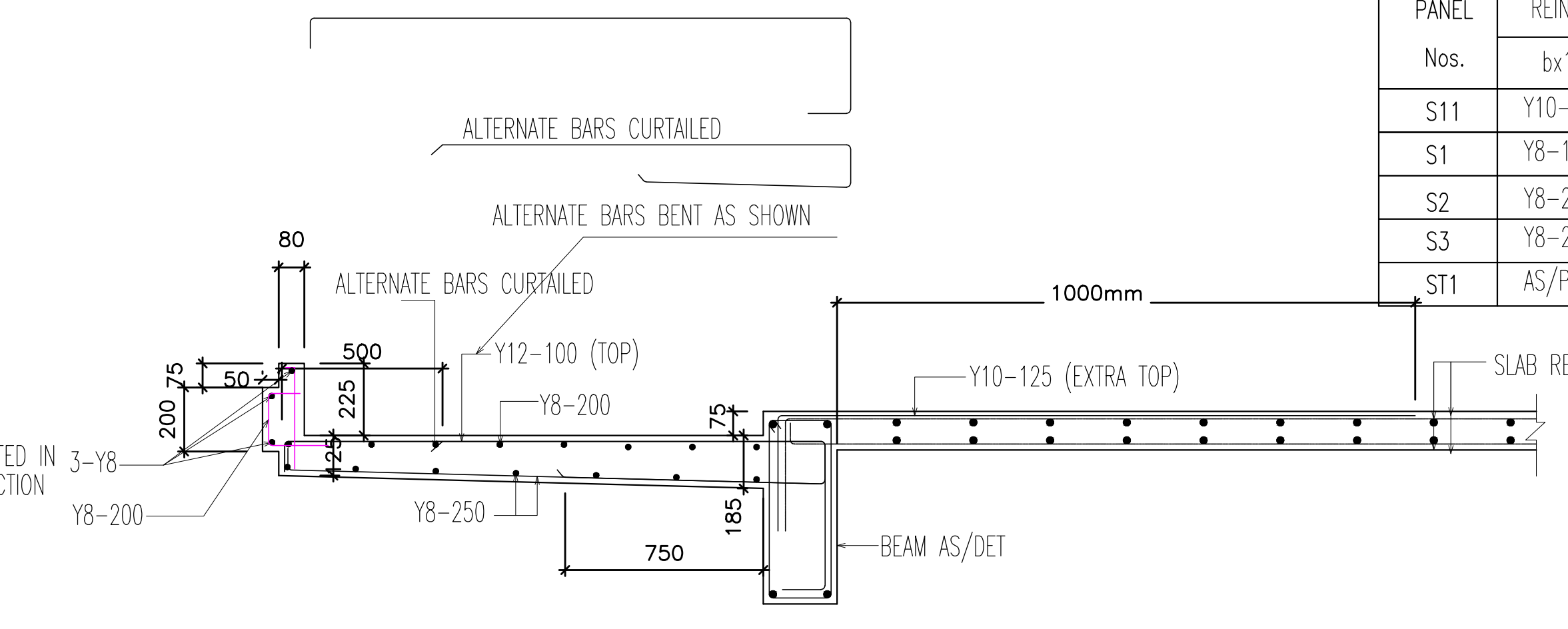
LENGTH OF EXTRA TOP BARS IN BEAMS BEYOND PROJECTION SHALL BE AS IN BEAM ELEVATION, SUBJECT TO MINM BEYOND COLUMN/SUPPORTING BEAM FACE =LAP LENGTH.

AT JUNCTIONS OF BEAM WITH DIFFERENT WIDTHS, CONTINUE EXTRA WIDTH BARS IN SLABS WHERE POSSIBLE. EXTRA WIDTH BARS TO BE BENT WHERE NOT POSSIBLE TO CONTINUE IN SLAB.

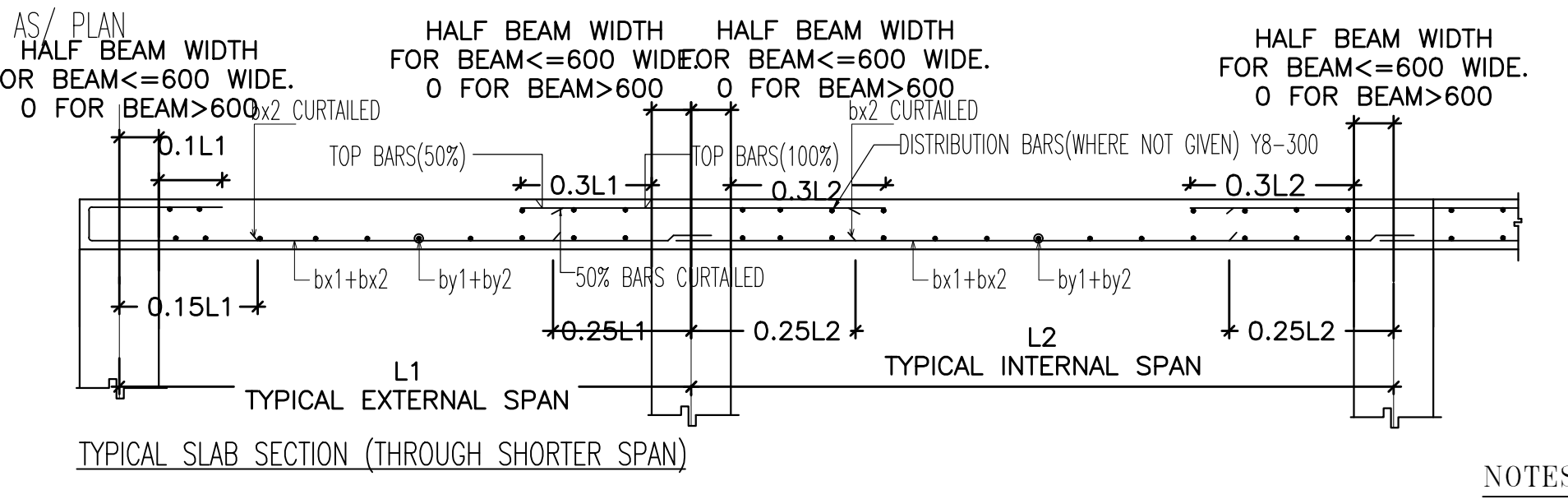


TYP. DETAIL FOR RINGS/STIRRUPS, END ANCHORAGE & CURTAILMENT

RINGS/STIRRUPS FOR BEAMS	(UNLESS NOTED OTHERWISE)
DET - B = S1-Y8-100; S2-Y8-150; ALL RINGS 2 LEGGED	
DET - C = S1-Y8-100; S2-Y8-125; ALL RINGS 2 LEGGED	



FOR BALCONY
TYPICAL SLAB PROJECTIONS UPTO 1800
DIMENSIONS & LOCATIONS TO MATCH ARCHT DRG



TYPICAL SLAB SECTION (THROUGH SHORTER SPAN)

NOTES:-
REFER DRG. S01A

REVISION	DATE	REMARKS	DR :-MUKESH	DT:-MARCH-2023	ARCHITECTS	STR CONSULTANTS	PROJECT TITLE :- REVISED BUILDING PLAN OF MIX LAND USE COLONY (88% RESIDENTIAL COMPONENT & 12% COMMERCIAL COMPONENT) UNDER TRANSIT ORIENTED DEVELOPMENT (TOD) POLICY FOR THE AREA MEASURING 7.0553 ACRES (FALLING WITHIN TRANSITION ZONE) PART OF GROUP HOUSING COLONY MEASURING 13.078 ACRES (LICENCE NO. 127 OF 2012 DATED 27.12.2012) IN SECTOR - 05, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY SH. KANWAR SINGH & OTHERS IN COLLABORATION WITH 1000 TREES HOUSING PRIVATE LIMITED,(NOW KNOWN AS ATS MEADOWS PRIVATE LIMITED)	DRG TITLE:- 1000 TREES-TYPE-B BEAM & SLAB RC DET	DRG NO :-J41
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