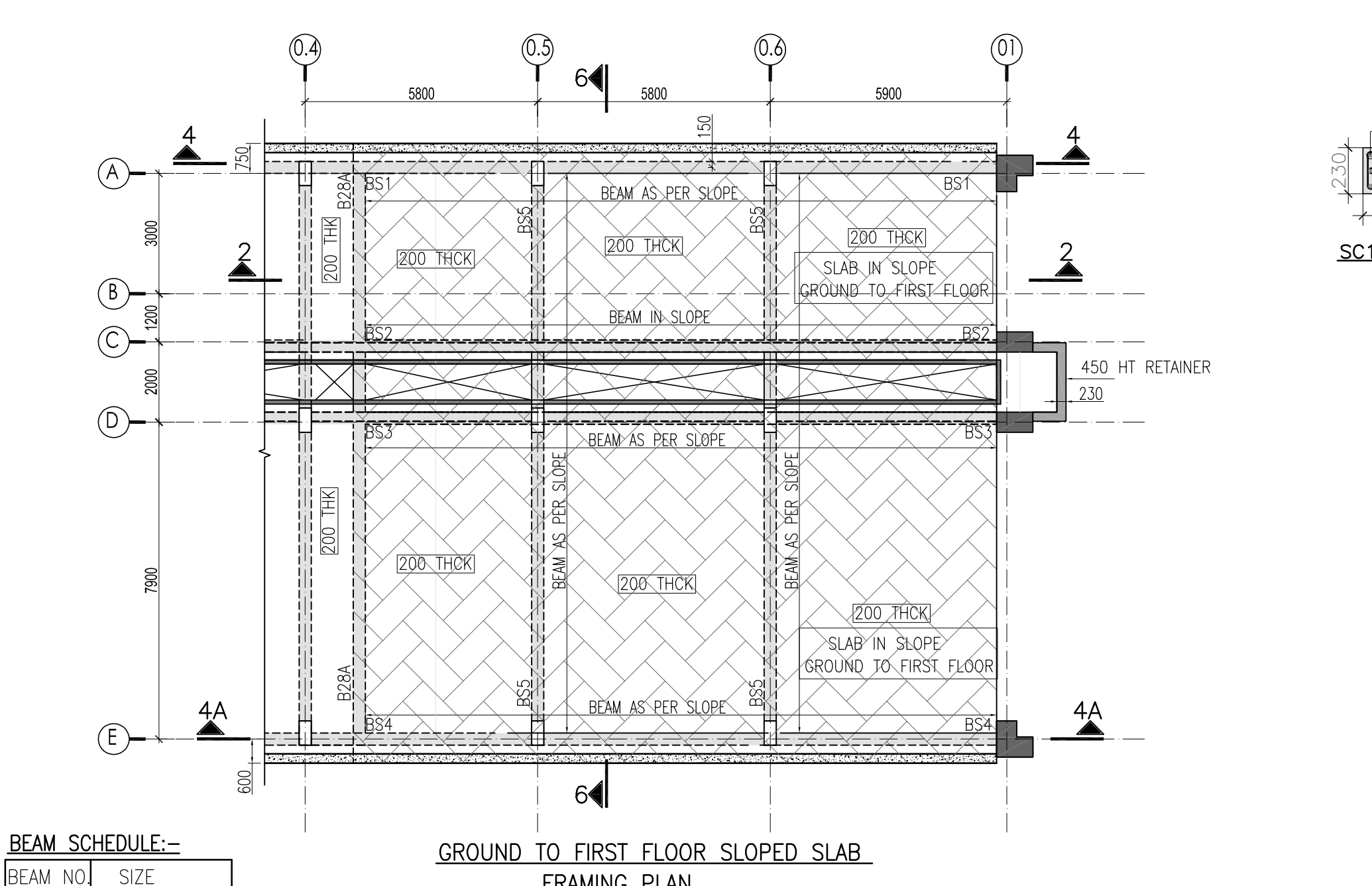




NOTES :-

1. ALL DIMENSIONS ARE IN MILLIMETERS
2. DO NOT SCALE ANY DIMENSION
3. READ THE Dwg. ALONG WITH ARCHITECTURAL Dwg.
IN CASE OF ANY DISCREPANCY BEING NOTED IT SHALL BE IMMEDIATELY BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE COMMENCING THE WORK
4. THE CLEAR COVER SHOWN IN TABLE BELOW SHALL BE FROM THE OUTER FACE OF THE STRUCTURAL ELEMENT TO THE TIES FOR BEAMS & COLUMNS AND TO THE MAIN REINFORCEMENT FOR SLABS.

ITEM	GRADE OF CONCRETE	GRADE OF STEEL	CLEAR COVER
BEAMS	M20	F650	25 mm
SLABS	M20	F650	20 mm
COLUMNS	M40	F650	40 mm

LEGEND:-

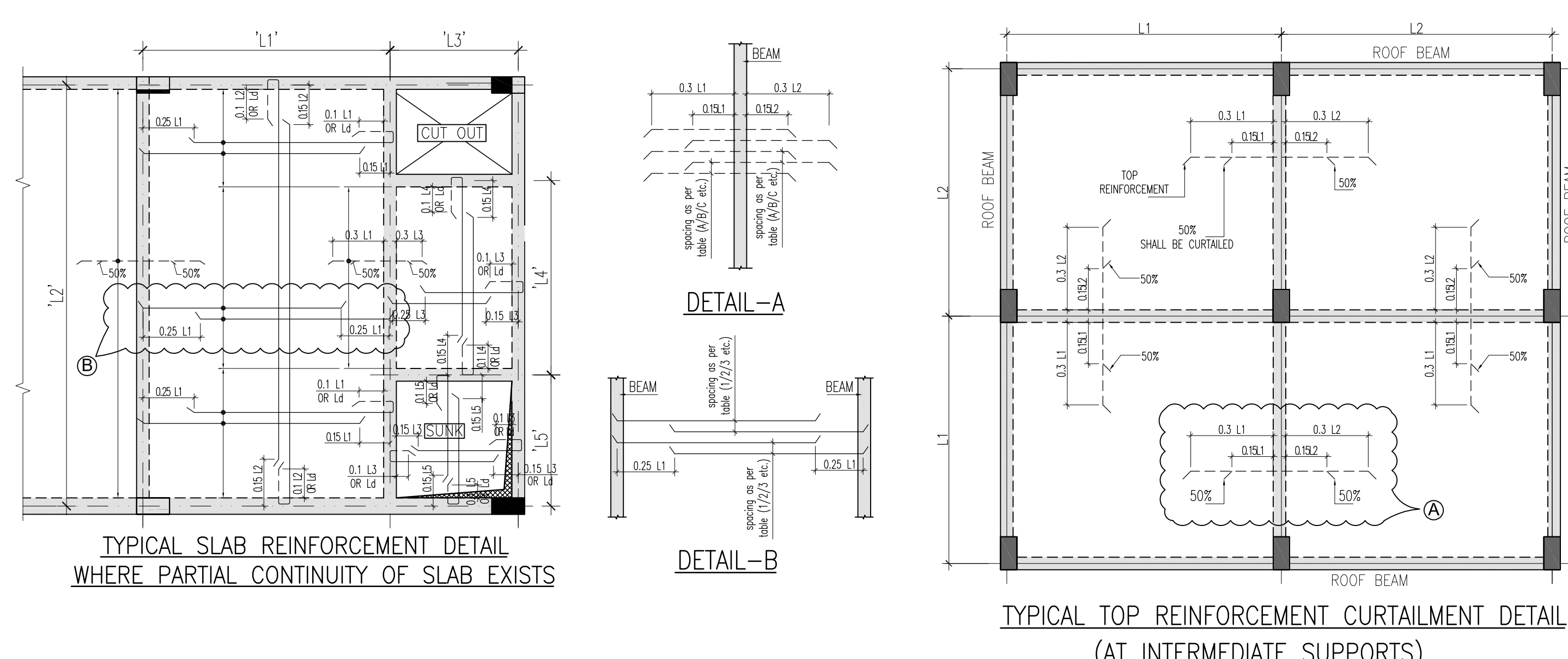


SLAB REIN



COLUMN REIN

SLAB REINFORCEMENT SCHEDULE						
SLAB NO.	BOTTOM REINFORCEMENT PARALLEL TO		TOP REINFORCEMENT PARALLEL TO		THICKNESS	
	LONG SPAN (°)	SHORT SPAN (°)	LONG SPAN (°)	SHORT SPAN (°)		
S38	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	180	
S39	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@175/C	180	
S40	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	180	
S41	Ø8@200/C	Ø12@125/C	Ø8@200/C	Ø12@100/C	200	
S42	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	180	
S43	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	180	
S44	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@125/C	180	
S45	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	200	
S46	Ø8@200/C	Ø12@125/C	Ø8@200/C	Ø12@100/C	200	
S47	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	180	
S48	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	180	
S49	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@150/C	200	
S50	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	150	
S51	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	120	
S52	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	120	
S53	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@175/C	180	
S54	Ø16@150/C	Ø16@95/C	—	—	350	
S55	Ø8@175/C	Ø8@175/C	Ø8@125/C	Ø8@125/C	180	
S56	Ø8@200/C	Ø8@150/C	Ø8@200/C	Ø10@175/C	180	
S57	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@175/C	130	
S58	Ø8@200/C	Ø8@200/C	Ø8@150/C	Ø8@150/C	180	
S59	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@175/C	180	
S62	Ø8@200/C	Ø10@150/C	Ø8@200/C	Ø10@125/C	180	
S63	Ø8@150/C	Ø8@150/C	Ø8@125/C	Ø8@125/C	180	
S64	Ø8@200/C	Ø8@200/C	Ø8@150/C	Ø8@150/C	180	
S65	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@175/C	200	
S66	Ø8@200/C	Ø8@200/C	Ø8@175/C	Ø8@150/C	180	
S67	Ø8@200/C	Ø8@200/C	Ø8@150/C	Ø8@150/C	180	
S68	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	180	
S69	Ø8@200/C	Ø10@150/C	Ø8@200/C	Ø10@125/C	180	
S70	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	150	
S71	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	150	
S72	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	150	
S73	Ø8@200/C	Ø8@150/C	Ø8@200/C	Ø8@125/C	150	
S74	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	120	
S75	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	130	
S76	Ø8@200/C	Ø8@175/C	Ø8@200/C	Ø8@150/C	120	
S78	Ø8@200/C	Ø8@175/C	Ø8@200/C	Ø8@125/C	150	
S79	Ø8@200/C	Ø8@200/C	Ø8@200/C	—	120	
S80	Ø10@200/C	Ø12@200/C	Ø10@200/C	Ø12@200/C	220	
S81	Ø8@200/C	Ø8@125/C	Ø8@200/C	Ø8@100/C	200	
S82	Ø8@200/C	Ø8@175/C	Ø8@200/C	—	200	

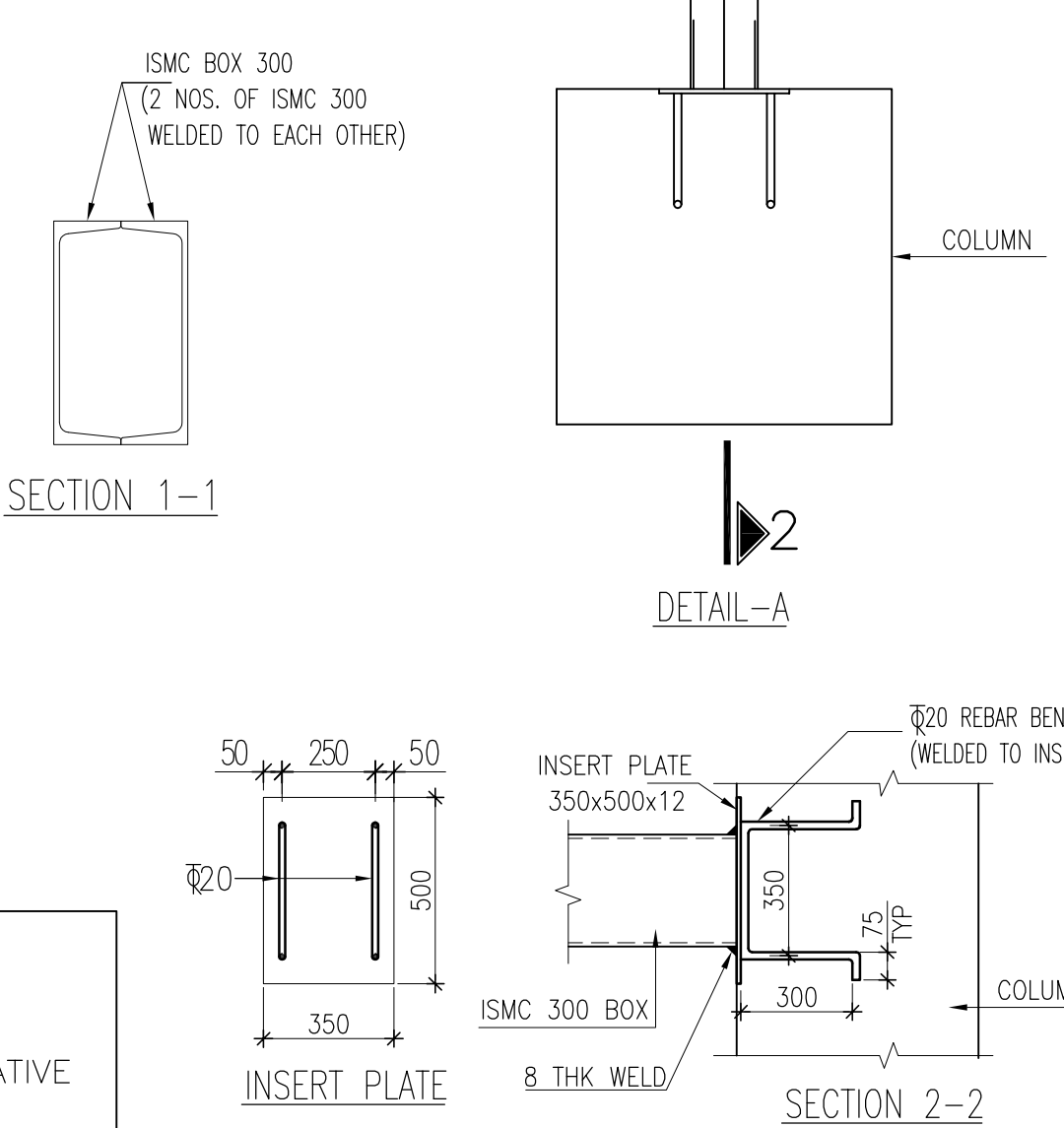
[illegible]

IMPORTANT NOTE :-

FOR NEGATIVE SLAB REINFORCEMENT AT JUNCTION OF TWO SLABS,
FOLLOW THE MAXIMUM NEGATIVE REINFORCEMENT OUT OF TWO SLABS

EXAMPLE :-

S35-- $\Phi 8 @ 175/C$	} AT THE JUNCTION OF S12 . S13 NEGATIVE REINFORCEMENT OF SLAB SHALL BE $\Phi 8 @ 175/C$
S39-- $\Phi 8 @ 200/C$	



SLAB REINFORCEMENT SCHEDULE					
SLAB NO.	BOTTOM REINFORCEMENT PARALLEL TO		TOP REINFORCEMENT PARALLEL TO		THICKNESS
	LONG SPAN (1)	SHORT SPAN (2)	LONG SPAN (3)	SHORT SPAN (4)	
(34)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@175C/C	120
(35)	Ø8@200/C	Ø8@200/C	Ø8@200/C	—	200
(36)	Ø8@150C/C	Ø8@150C/C	—	Ø10@175/C	200
(37)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@175C/C	120
(38)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	120
(39)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	120
(40)	Ø8@200/C	Ø8@175C/C	Ø8@200/C	—	200
(41)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@175C/C	120
(42)	Ø8@175C/C	Ø8@175C/C	Ø8@200/C	—	200
(43)	Ø8@200/C	Ø8@125C/C	Ø8@200/C	Ø8@125C/C	120
(44)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@175C/C	150
(45)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	150
(46)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	150
(47)	Ø8@200/C	Ø8@175C/C	Ø8@200/C	Ø8@125C/C	200
(48)	Ø8@200/C	Ø8@175C/C	Ø8@200/C	Ø8@125C/C	200
(49)	Ø8@200/C	Ø8@175C/C	Ø8@200/C	Ø8@150C/C	150
(50)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	150
(51)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@150C/C	150
(52)	Ø8@200/C	Ø8@175C/C	Ø8@200/C	Ø8@125C/C	200
(54)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	120
(55)	Ø8@200/C	Ø8@200/C	—	—	130
(56)	Ø8@200/C	Ø12@150C/C	Ø8@200/C	Ø12@125C/C	200
(57)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	150
(58)	Ø8@200/C	Ø8@200/C	—	—	130
(59)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	120
(60)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	150
(61)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	150
(62)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	200
(63)	Ø8@200/C	Ø8@200/C	Ø8@175C/C	Ø8@150C/C	180
(64)	Ø8@200/C	Ø8@200/C	Ø8@200/C	Ø8@200/C	180
(65)	Ø8@200/C	Ø8@175C/C	Ø8@175C/C	Ø8@125C/C	180