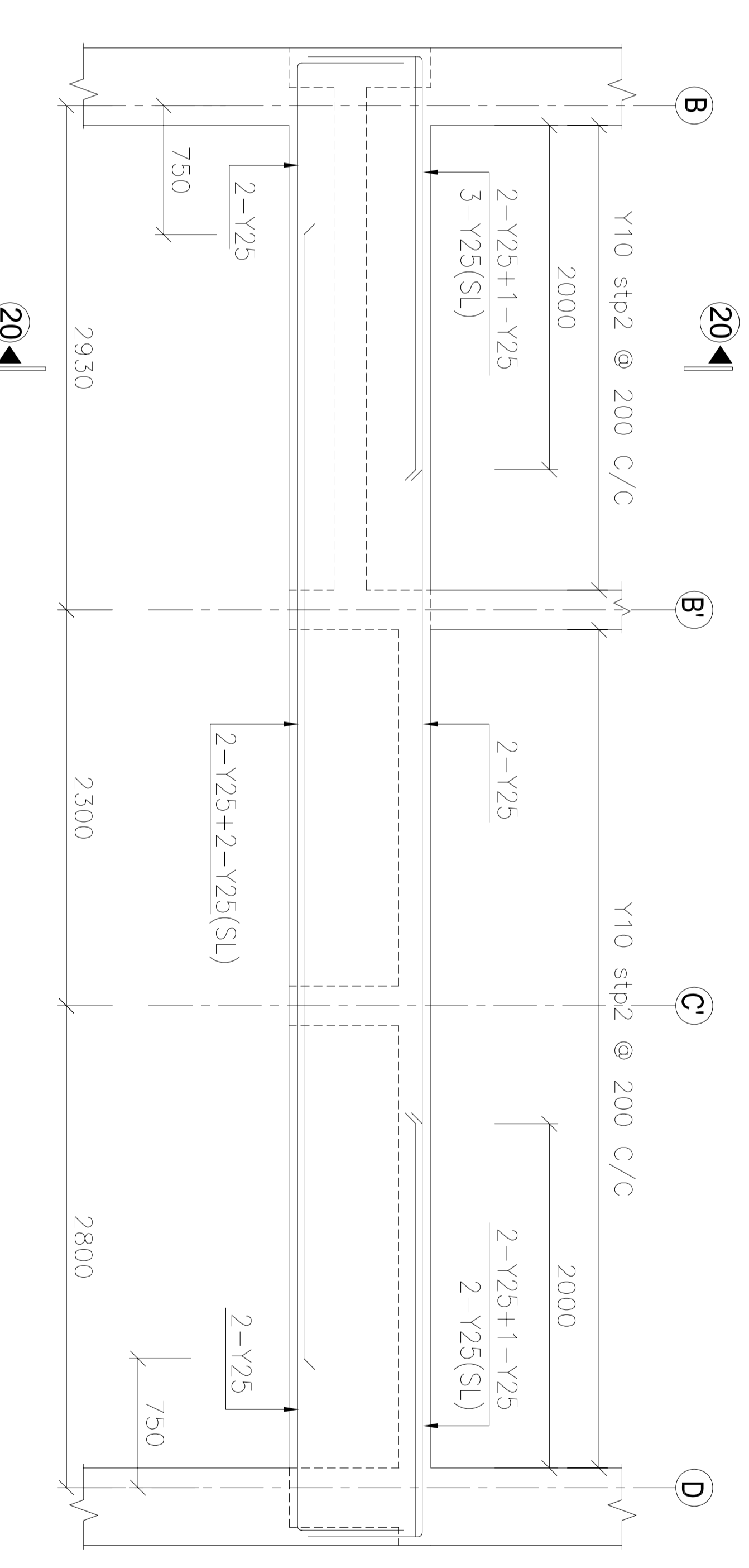
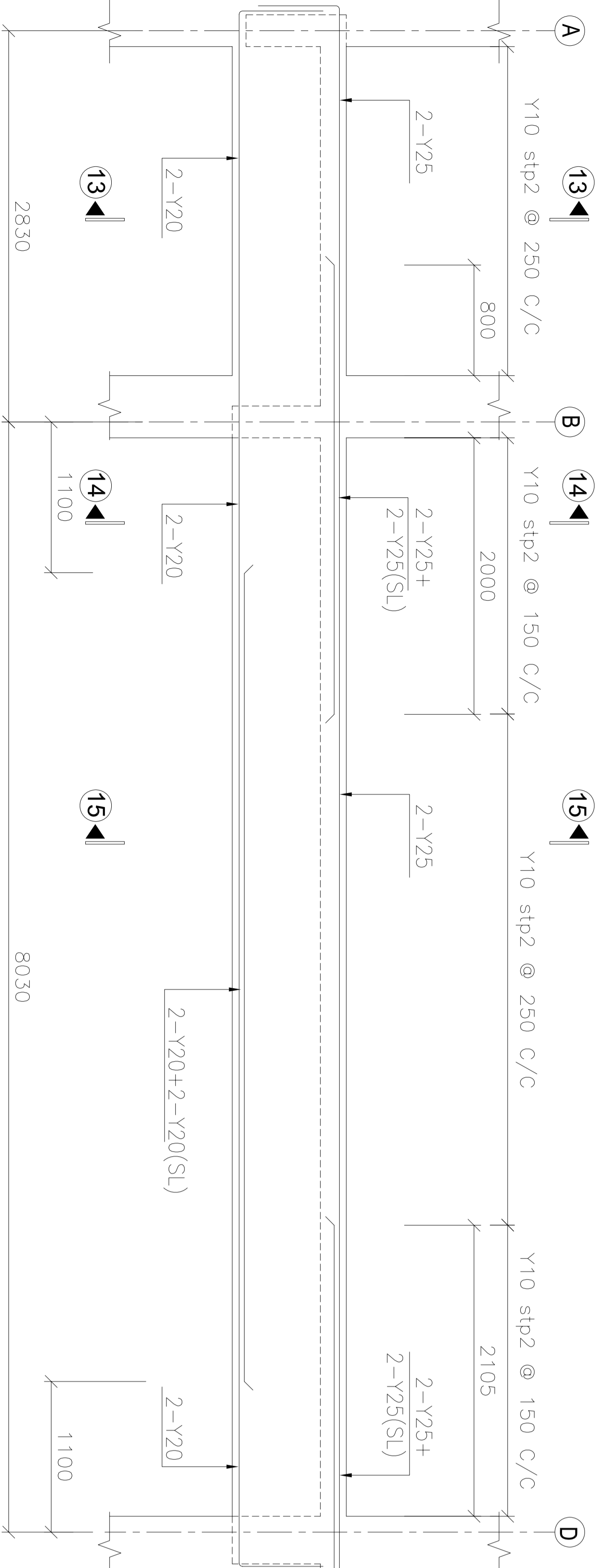


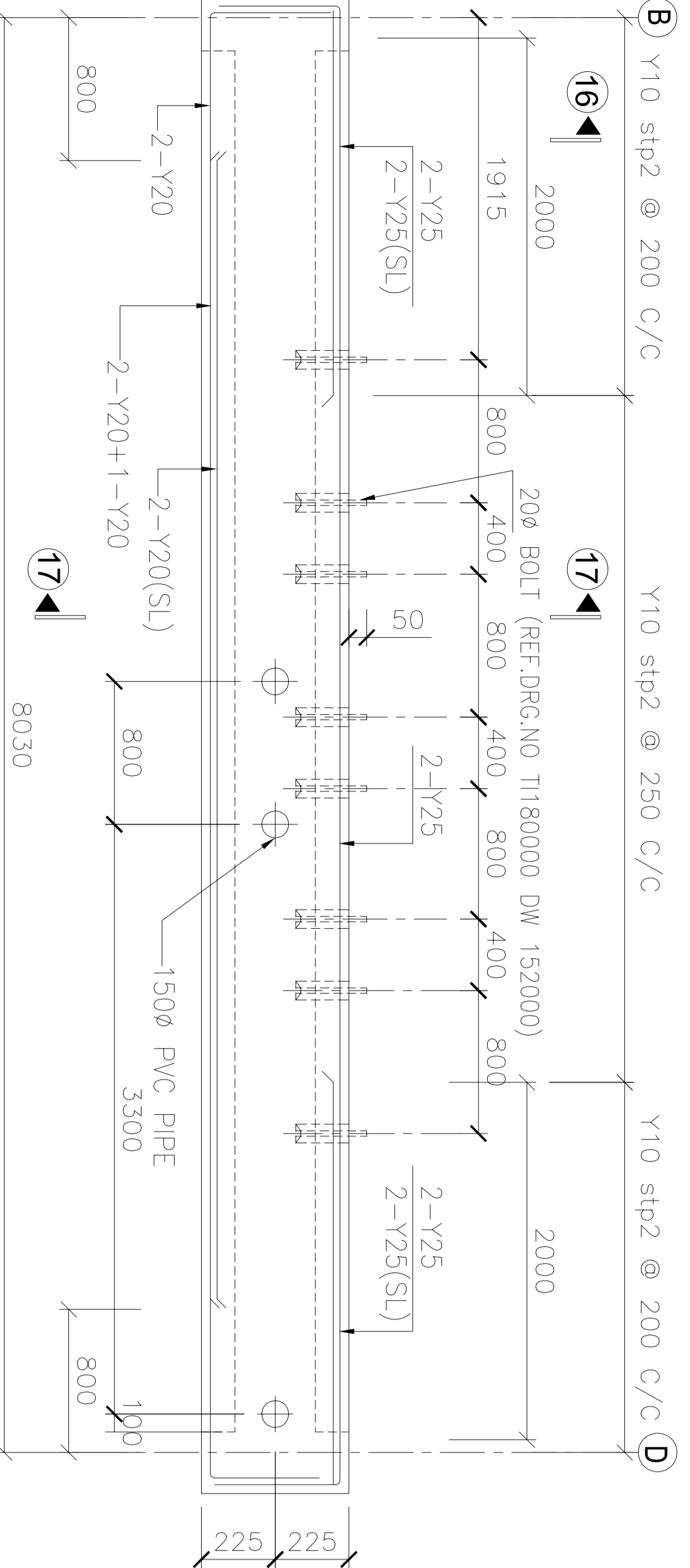
L.S OF BEAM FB6 - (230 x 450)

L.S OF BEAM FB10 - (230 x 450)

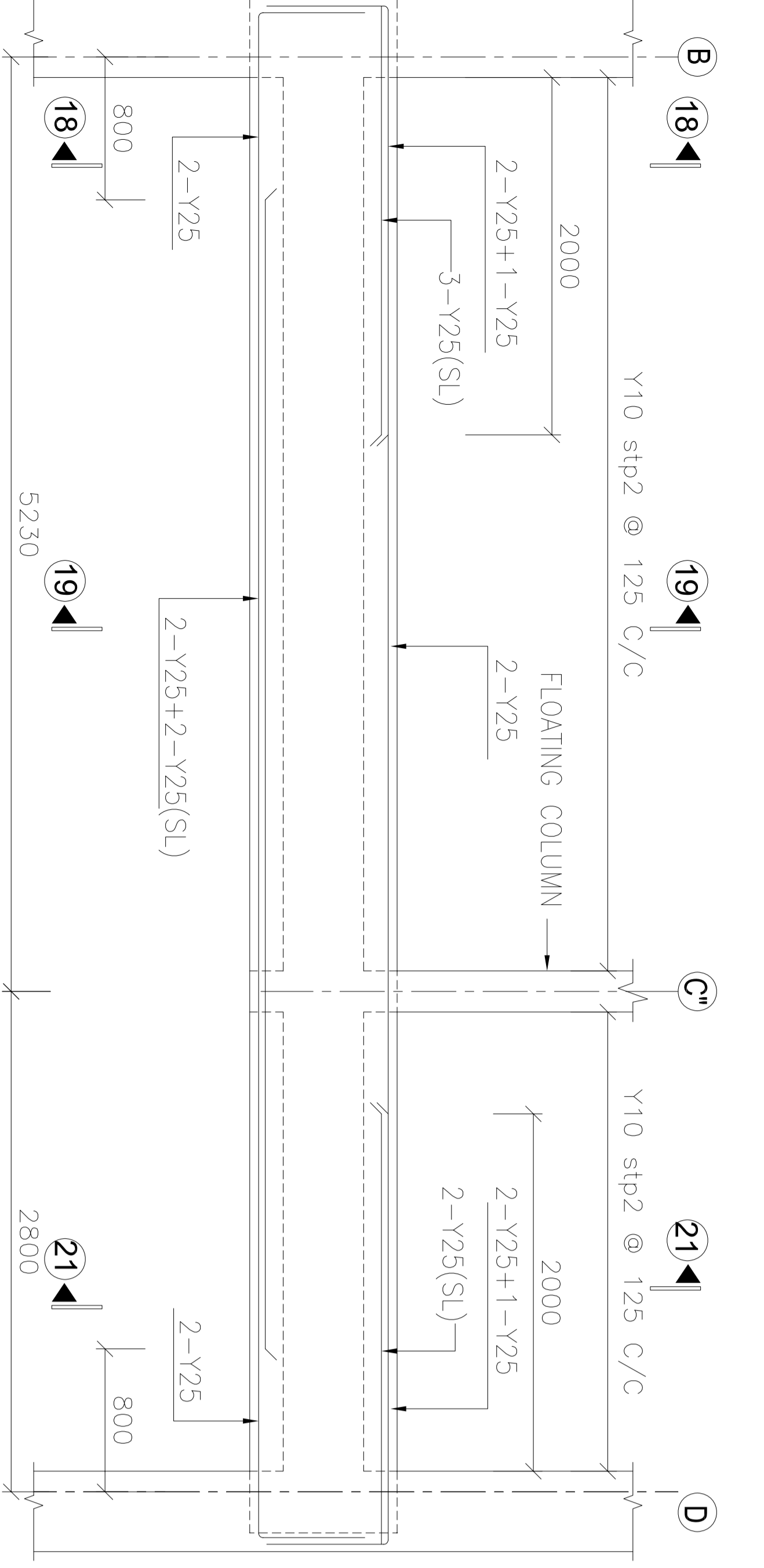


L.S OF BEAM FB7 - (230 x 550)

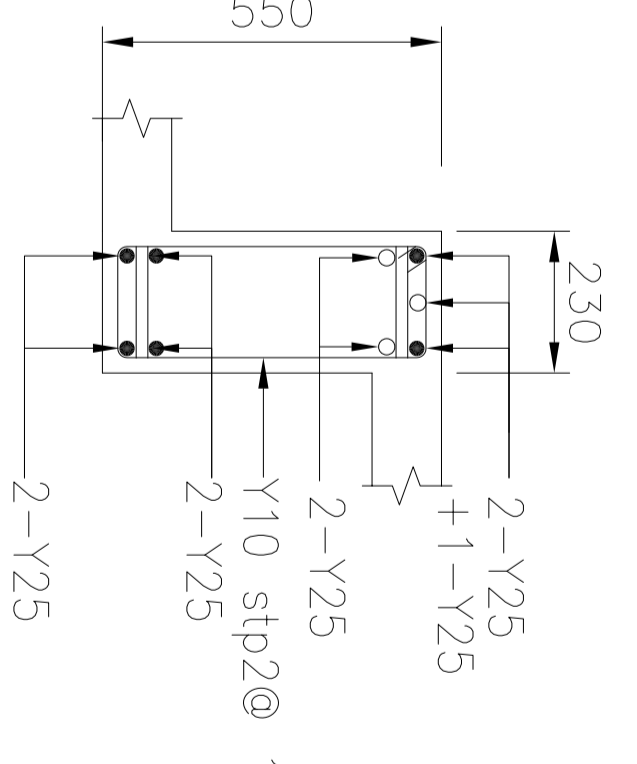
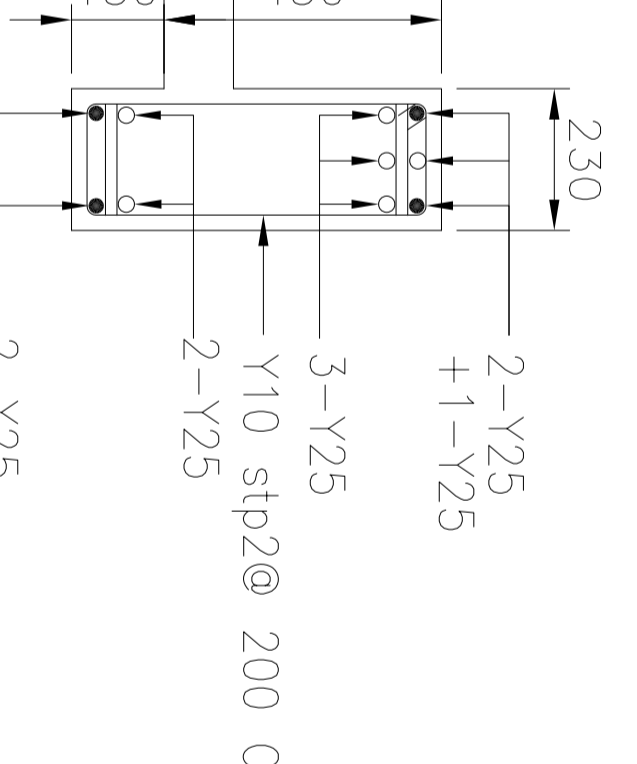
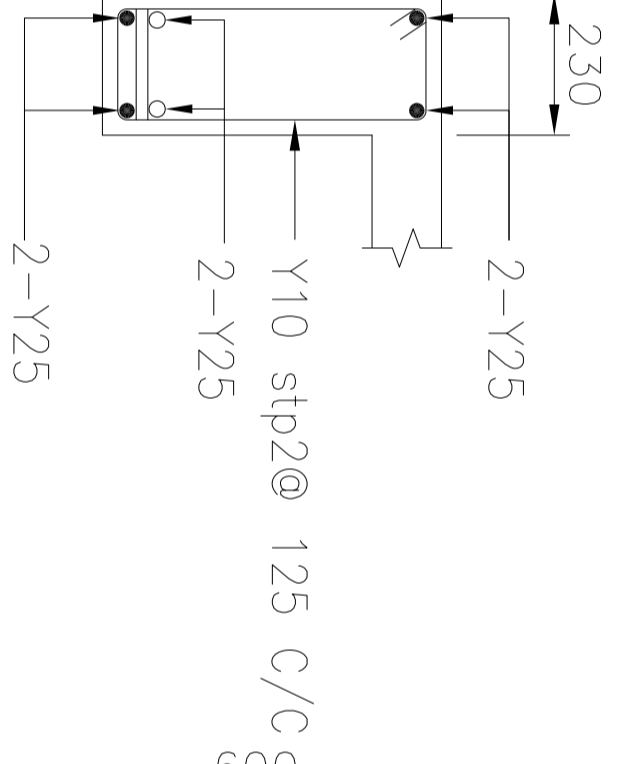
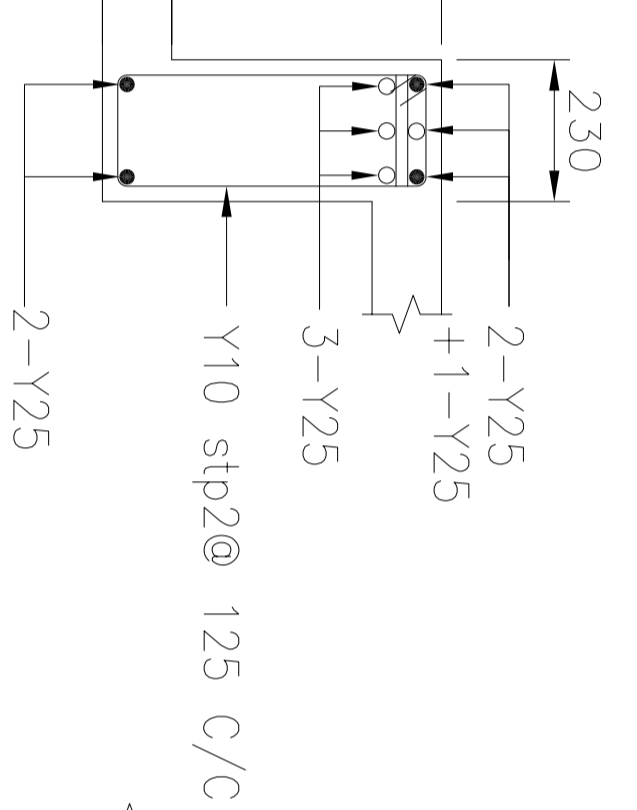
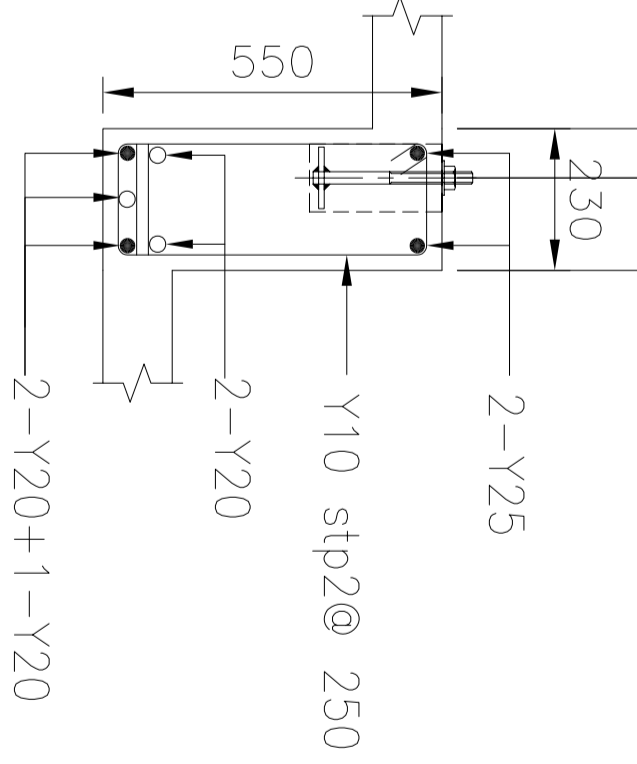
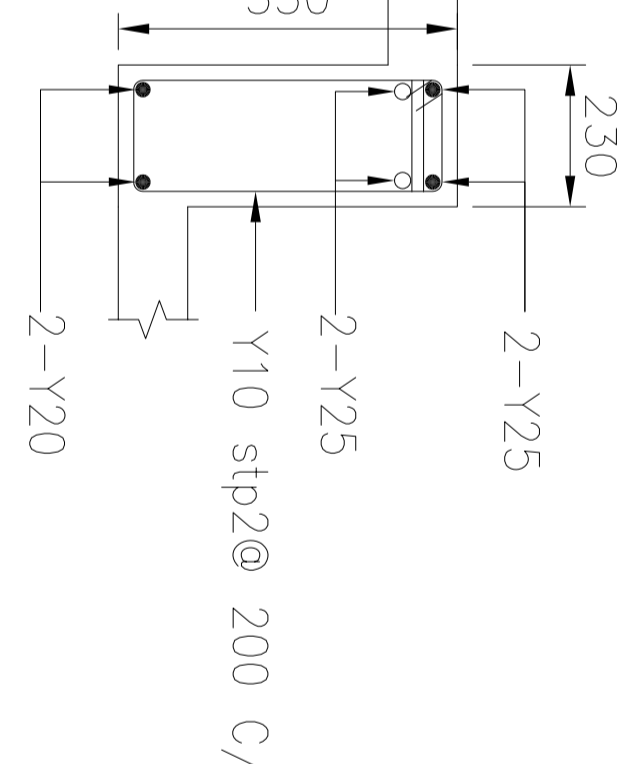
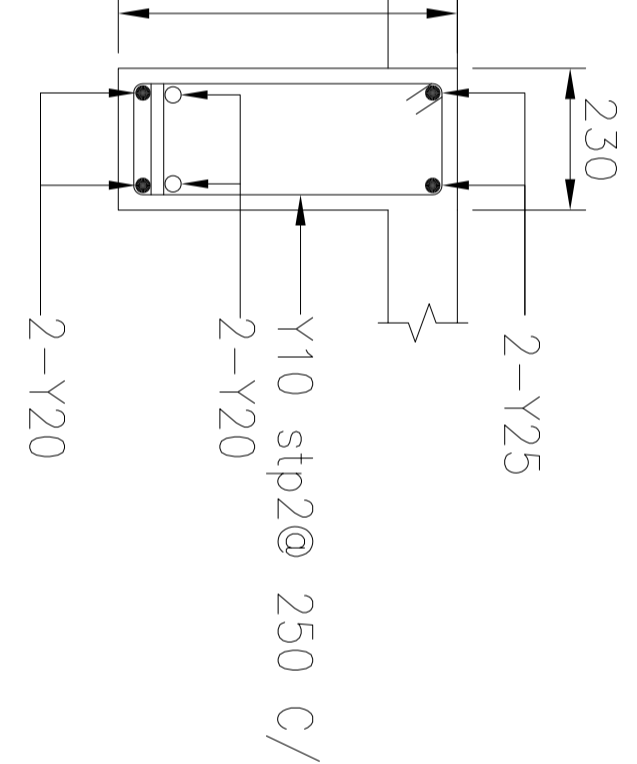
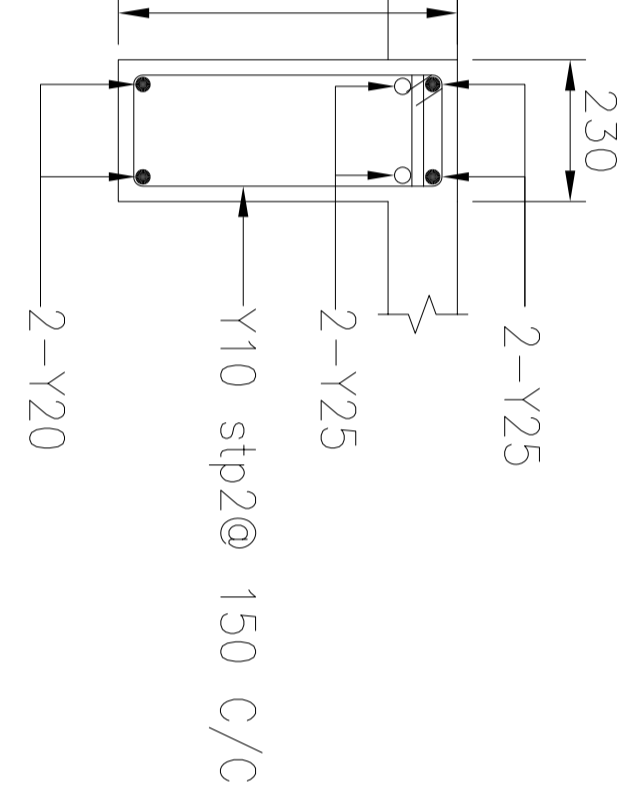
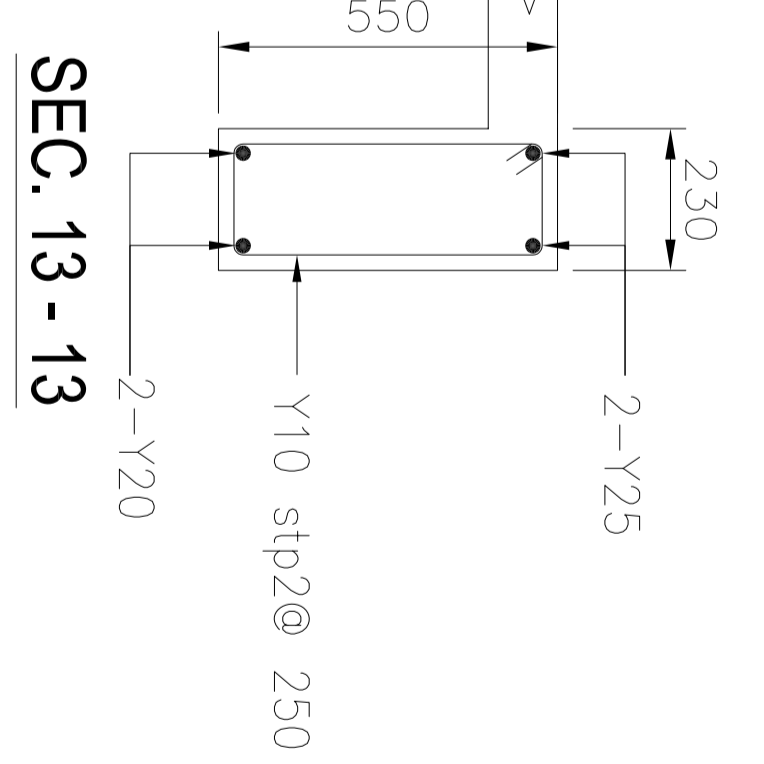
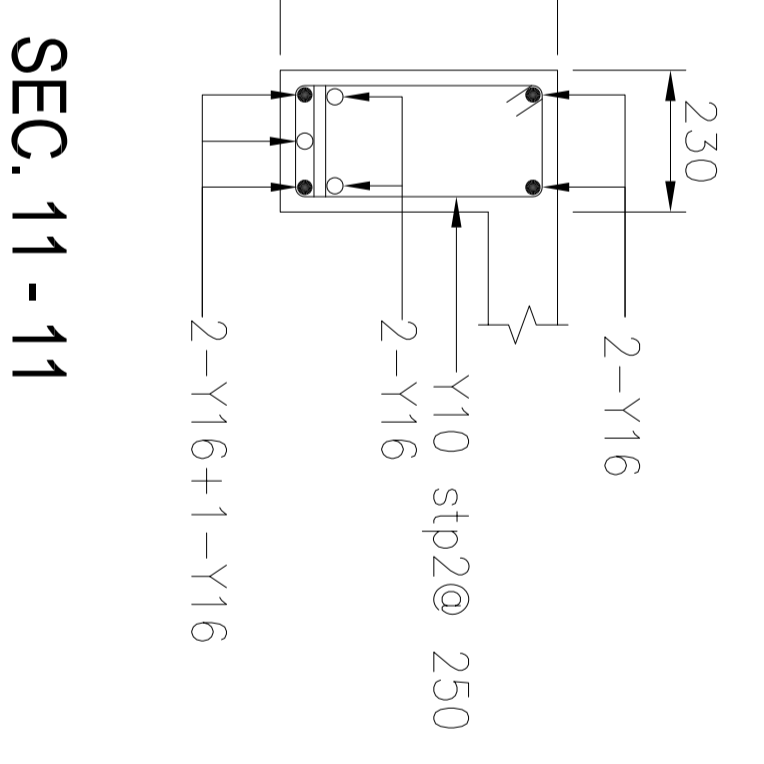
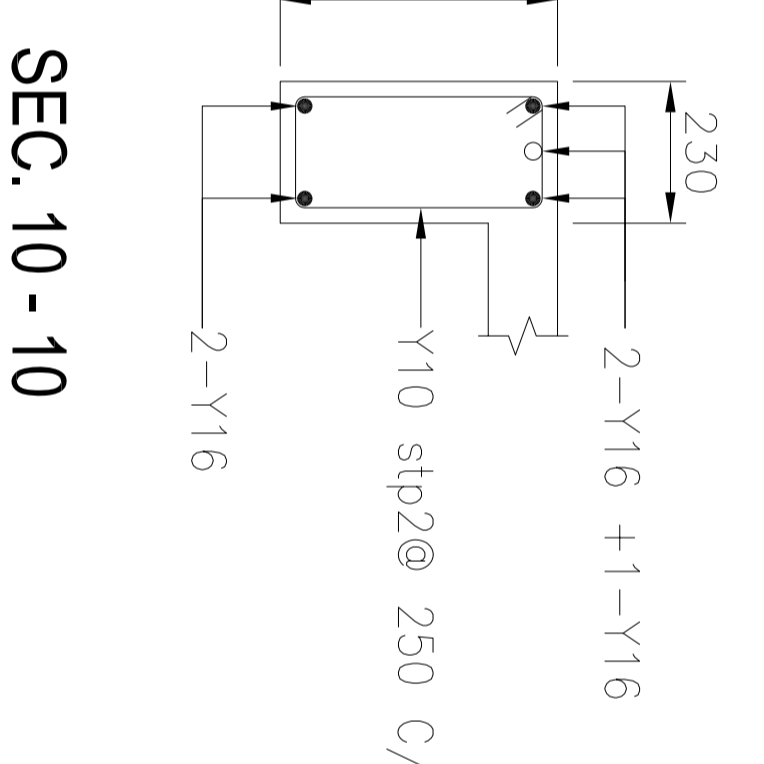
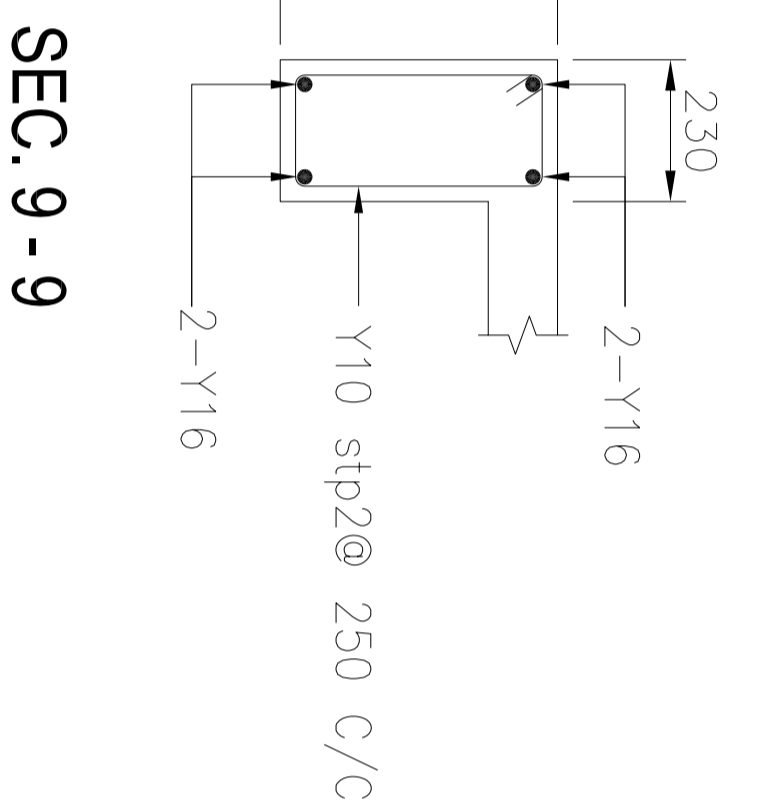
L.S OF BEAM FB11 - (230 x 600)



L.S OF BEAM FB8 - (230 x 550)



L.S OF BEAM FB9 - (230 x 550)



**NOTES:**

1. ALL DIMENSIONS ARE IN MM U.O.M
2. MIX OF CONCRETE - M30
3. CLEAR COVER  
BEAM / SLAB - 45MM
4. LAP LENGTH - 50 TIMES THE DIA OF BAR
5. 'Y' - INDICATES HYSD BARS CONFORMING TO IS-1786-1985. R - INDICATES MILD STEEL

\* FOR SECOND LAYER REINFORCEMENT, SPACER BAR SHALL BE PROVIDED. THE DIA OF SPACER BAR SHALL BE THAT OF MAIN REINFORCEMENT WITH A SPACING OF @ 1.50 M. C/C

\* DOTTED LINE - ONLY TO REPRESENT THE SLAB LINE NOT REPRESENTING FAR SIDE OR NEAR SIDE

APPROVED BY TECHNIP

S.NO	REV.	DATE	DESCRIPTION	SIGN
3	R2	01-06-05	REVISED AS PER YOUR COMMENT Dt: 27-05-05	
2	R1	23-05-05	LAYOUT CHANGED AS PER ARCHITECTURAL REQUIREMENT	
1	R0	25-04-05	ISSUED FOR APPROVAL	

PROJECT:-  
**ETHYLENE STORAGE TERMINAL FACILITY  
AT KARAIKAL**

CLIENT:-  
**TECHNIP INDIA**

TURNKEY CONTRACTORS:-  
**CONSOLIDATED CONSTRUCTION CONSORTIUM LTD**  
#5 2nd LINK STREET, IIT COLONY  
MYPALPORE, CHENNAI 600 004

STRUCTURAL CONSULTANTS:-  
**YUGASOFT - DESIGN DEPARTMENT**  
#13, WEST SWAN KOIL STREET  
VADAPALANI, CHENNAI - 26

TITLE:-  
**SUB STATION & CONTROL ROOM  
GROUND FLOOR ROOF BEAM R.C DETAILS**

DESIGNED	AS	APPROVED	KMD	SCALE	1:50,25	REV.	R2	
DRAWN	MKK	CHECKED	RSR	DATE	25-04-2005			
DRG.NO	YD / PRO35 / ESTF / RC / 06							