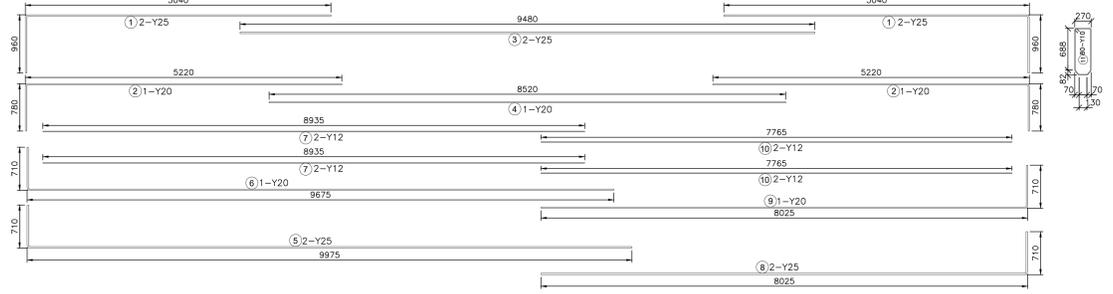
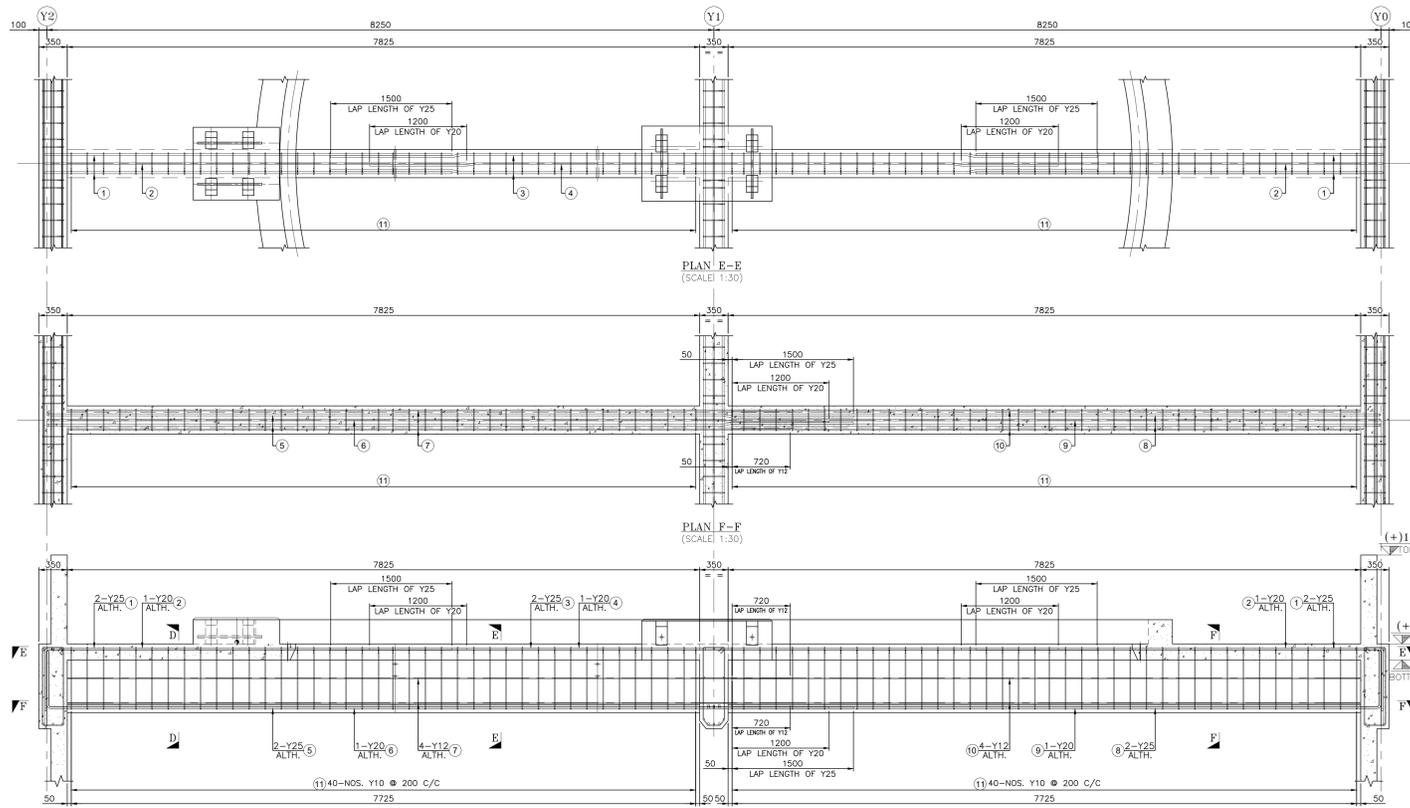


DETAIL 'I'
REINFORCEMENT DETAILS OF BEAM AT ROOF DECK LEVEL
(SCALE-1:50)

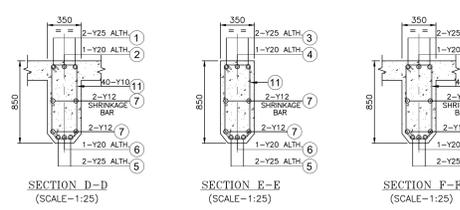
RSB1 BEAM BAR SCHEDULE QUANTITY (6 NOS.) :-
(NOTE - BAR LAP BENDING AS PER SITE)
(SCALE-1:40)



LEGEND		
DESCRIPTION	INITIAL	
TRANSVERSE	TRANS.	
LONGITUDINAL	LONG.	
TOP OF BEAM	T.O.B	
TYPICAL	TYP.	
LENGTH	L	
THICK	THK.	
ROOF LEVEL BEAM	RLB	
ROOF LEVEL SECONDARY BEAM	RSB	

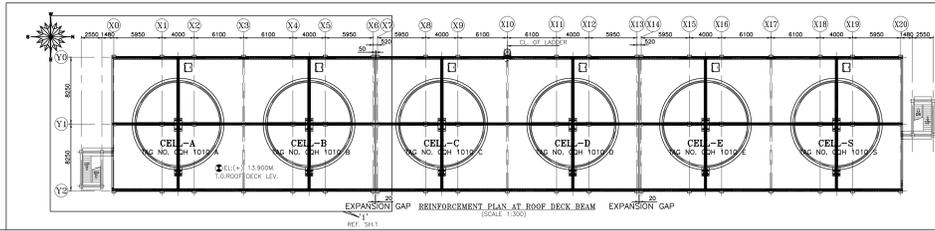


SECTION A-A
ELEVATION SHOWING REINFORCEMENT DETAILS OF CAST IN-SITU TRANS. BEAM MKD. AS RSB1(REQD. 6 NOS.)
(SCALE-1:30)



SECTION D-D (SCALE-1:25) SECTION E-E (SCALE-1:25) SECTION F-F (SCALE-1:25)

- GENERAL NOTES :-**
- ALL DIMENSIONS ARE IN MILLIMETERS AND ALL LEVELS ARE IN METERS, EXCEPT OTHERWISE NOTED.
 - ANY MISSING DIMENSION SHALL BE CHECKED WITH HAMON, DO NOT SCALE.
 - CONSTRUCTION OF SUBJECTS MARKED AS HOLD IS NOT PERMITTED UNTILL HOLD IS REMOVED.
 - IT IS TO BE ENSURED THAT SHUTTERING ARRANGEMENT SUITABLE FOR ALL THE RELATED DOWELS BAR FOR PARAPET WALLS, SLABS AND PEDESTALS ARE IN CORRECT POSITION.
- MATERIALS :-**
- STRUCTURAL CONCRETE SHALL BE OF STRENGTH f_{cu} 28.
 - REINFORCING BARS SHALL BE OF GRADE fy 415, UNLESS NOTED OTHERWISE.
 - MINIMUM CONCRETE COVER TO REINFORCEMENT ; FOR WALL = 50 MM, FOR COLUMN = 40 MM & FOR BEAM = 40 MM.
 - MINIMUM REBAR OVERLAPPING/ANCHORAGE; 60 TIMES THE BAR DIAMETER



EXPANSION GAP REINFORCEMENT PLAN AT ROOF DECK BEAM
(SCALE-1:300)
REF: S-1