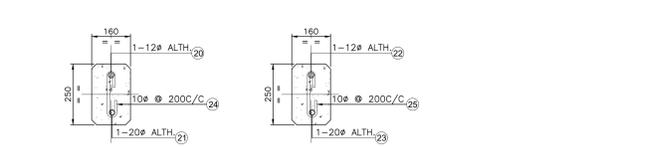
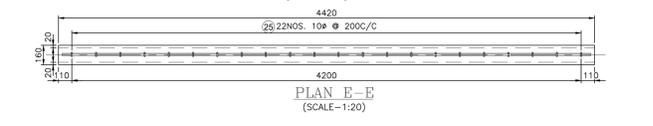
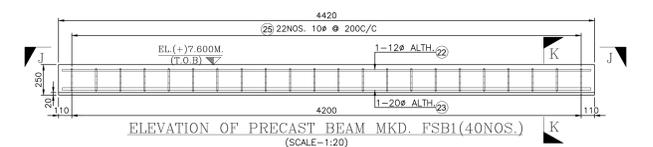
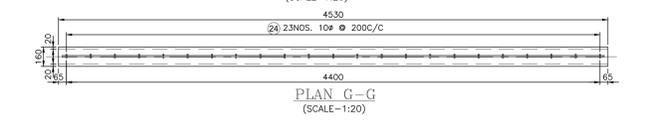
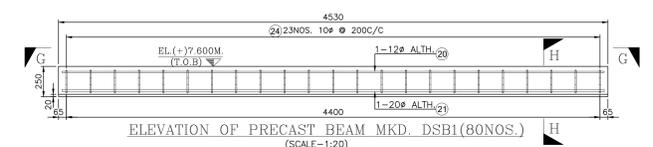
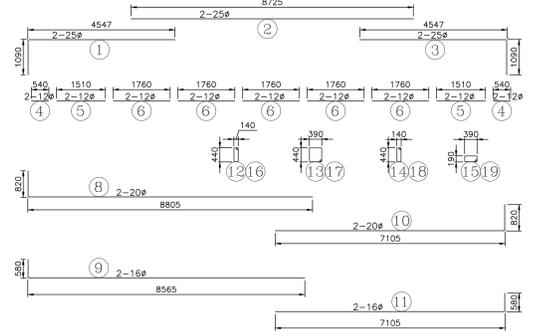


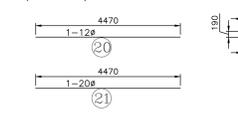
DETAIL-1
PLAN SHOWING LAYOUT OF BEAMS REINFORCEMENT AT DRIFT ELIMINATOR LEVEL
(SCALE 1:40)



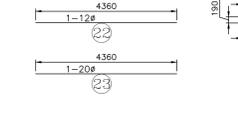
DMB BEAM BAR SCHEDULE QUANTITY-10 NOS.:-
(SCALE-1:75)



DSB1 BEAM BAR SCHEDULE QUANTITY-80 NOS.:-
(SCALE-1:75)



DSB2 BEAM BAR SCHEDULE QUANTITY-40 NOS.:-
(SCALE-1:75)

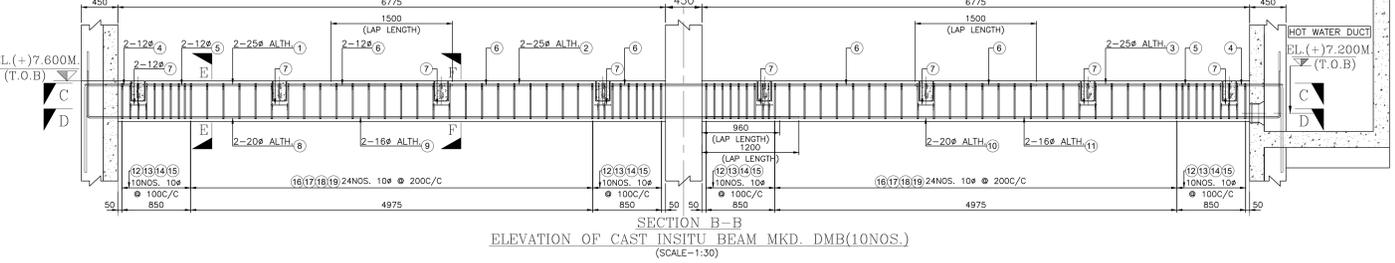
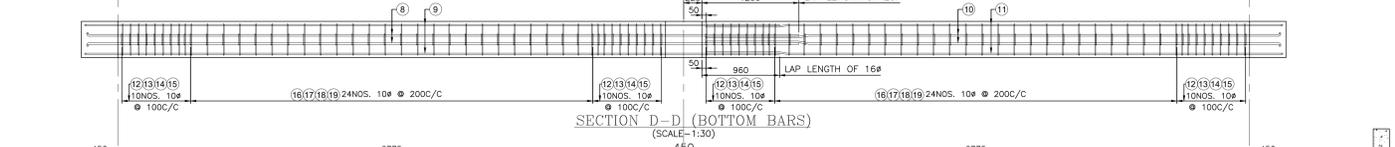
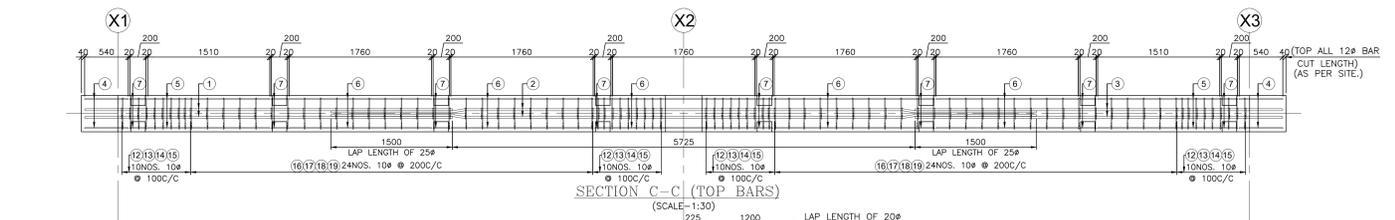
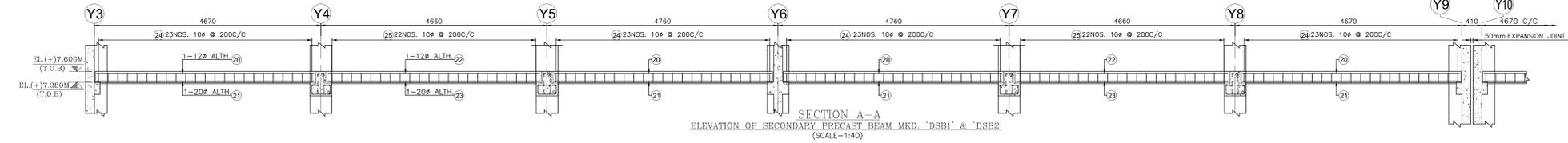


- GENERAL NOTES :-**
1. ALL DIMENSIONS ARE IN MILLIMETERS AND ALL LEVELS ARE IN METERS, EXCEPT OTHERWISE NOTED.
 2. ANY MISSING DIMENSION SHALL BE CHECKED WITH HAMON, DO NOT SCALE.
 3. CONSTRUCTION OF SUBJECTS MARKED AS HOLD IS NOT PERMITTED UNTILL HOLD IS REMOVED.
 4. NO COUING SHALL BE DONE BETWEEN MAIN BEAM AND SECONDARY BEAM. SECONDARY BEAMS SHALL BE LET FREE FOR EXPANSION AND CONTRACTION.

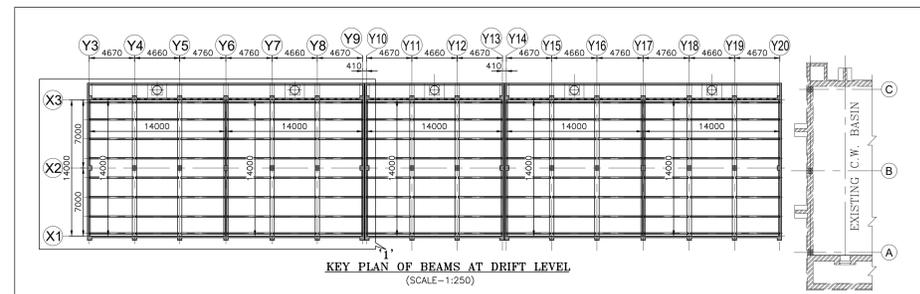
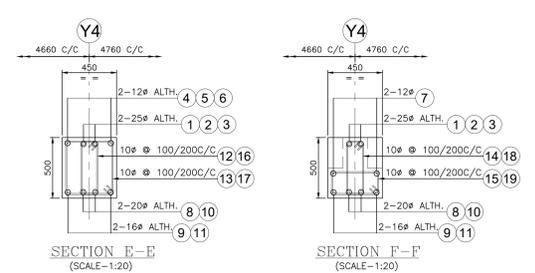
- MATERIALS :-**
1. STRUCTURAL CONCRETE SHALL BE OF STRENGTH f_{cu} 30.
 2. REINFORCING BARS SHALL BE OF GRADE f_y 415, UNLESS NOTED OTHERWISE.
 3. ALL LEAN CONCRETE (BLINDING) SHALL BE OF STRENGTH f_{cu} 10.
 4. MINIMUM CONCRETE COVER TO REINFORCEMENT : FOR WALL = 30 MM
 5. MINIMUM REBAR OVERLAPPING/ANCHORAGE: 60 TIMES THE BAR DIAMETER

- FINISHING :-**
1. ALL NON-FORMED SURFACE SHALL BE FLOAT FINISHED BY TROWEL.
 2. FORM WORK SHALL BE SMOOTH AND WATER TIGHT.
 3. ALL EDGES AND CORNER SHALL BE CHAMFERED 25 X 25 MM EXCEPT OTHERWISE NOTED.

- REFERENCE DRAWING :-**
1. GENERAL ARRANGEMENT OF COOLING TOWER : C1409705-101-A100-001.
 2. SHUTTERING DETAILS OF DISTRIBUTION LEVEL BEAM : C1409705-101-A110-002.



SECTION B-B
ELEVATION OF CAST INSITU BEAM MKD. DMB(10NOS.)
(SCALE-1:30)



KEY PLAN OF BEAMS AT DRIFT LEVEL
(SCALE-1:250)