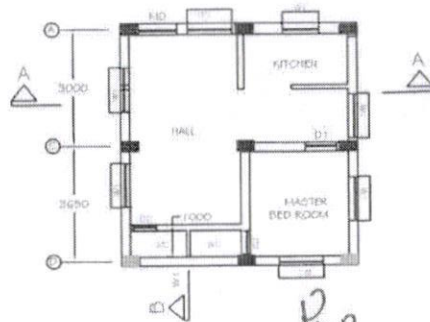
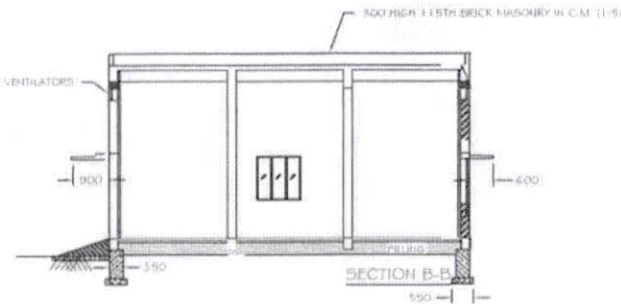
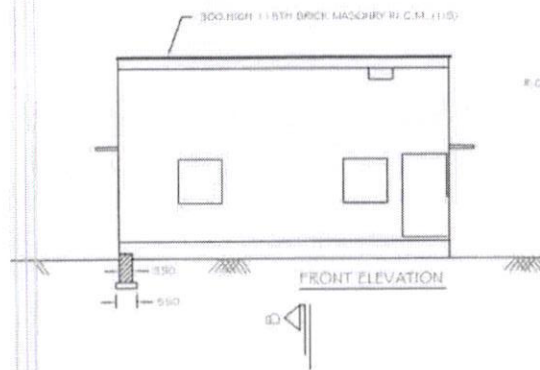
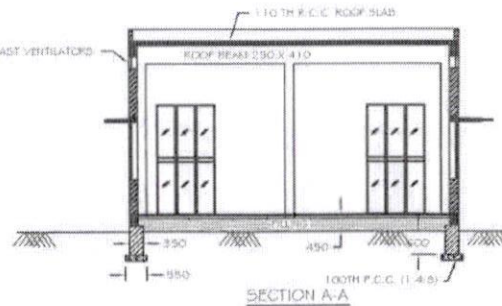


WATCHMAN QUARTER OF SIZE-6.0 M X 6.5M



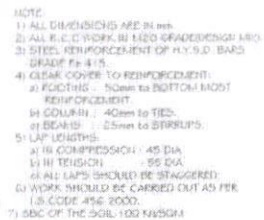
P.R.
Asst Executive Engineer



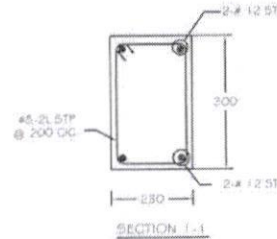
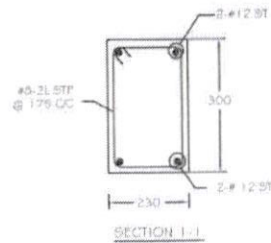
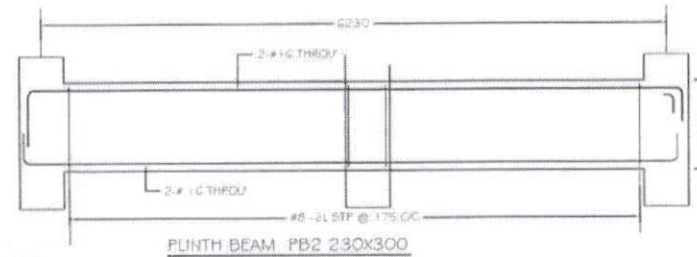
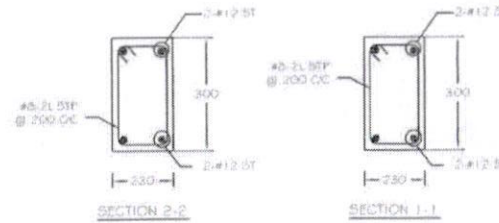
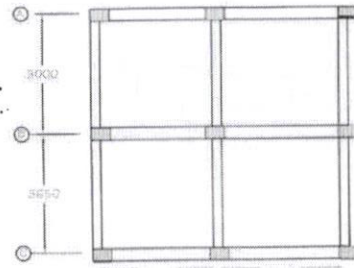
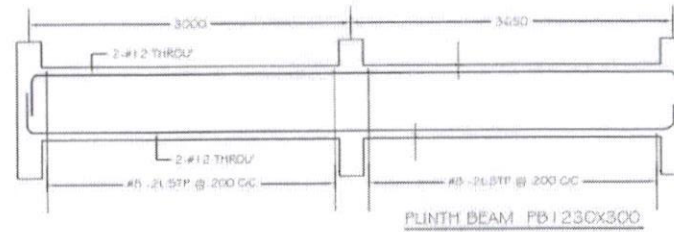
P.S.D.
27.2.19
Dy. Executive Engineer

//Approved//
[Signature]
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

- 1) ALL DIMENSIONS ARE IN MM.
- 2) ALL LEVELS ARE IN METRE.
- 3) ALL R.C.C. WORK IN ACCORDANCE WITH M.S.D.
- 4) STEEL REINFORCEMENT OF R.C.C. BARS GRADE Fe-415.
- 5) P.C.C. BELOW FOOTINGS IN C.M. (1:4:8).
- 6) BASEMENT WALL IN R.F. MASONRY IN C.M. (1:4:8) POINTED WITH C.M. (1:5).
- 7) 250 TH BRICK MASONRY WALL IN C.M. (1:4:8).
- 8) PARAPET 1:1.5 TH BRICK MASONRY WALL IN C.M. (1:5).
- 9) FLOORING: 100 TH CONCRETE FLOOR IN P.C.C. (1:4:8) FINISHING WITH 12MM TH CEMENT SCAFFOLD IN C.M. (1:3).
- 10) PLASTERING: INTERNAL WALLS - 12 TH IN C.M. (1:5) SPONGE FINISH. EXTERNAL WALLS - 20 TH IN C.M. (1:5) SPONGE FINISH. CEILING - 12 TH IN C.M. (1:4).
- 11) PAINTING: INTERNAL WALLS - O.B.D. IN 2 COATS OVER PRIMARY COAT. EXTERNAL WALLS - SHOW GEM IN 2 COATS OVER PRIMARY COAT. CEILING - WHITING WITH SURYACEM IN 2 COATS. WINDOWS & DOORS - SYNTHETIC ENAMEL PAINT IN 2 COATS OVER PRIMARY COAT.
- 12) ROOF FINISHING: 20 TH IMPERVIOUS COAT IN C.M. (1:5).
- 13) STEEL GLAZED WINDOWS 1500 X 1500 (1:10:10).
- 14) R.C.C. PRE-CAST VENTILATORS 600 X 100 (1:2:10).
- 15) ME-1500X2100, D1-1200X2100, D2-800X2500.



//Approved//
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.



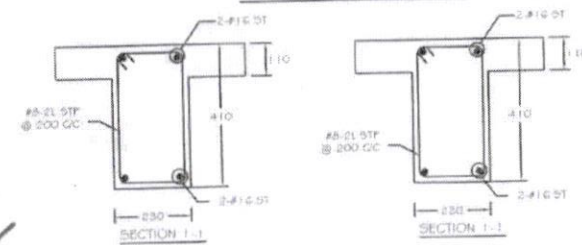
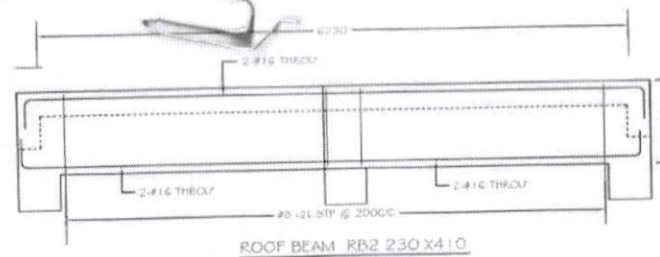
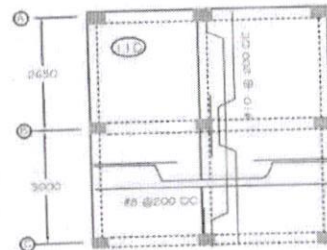
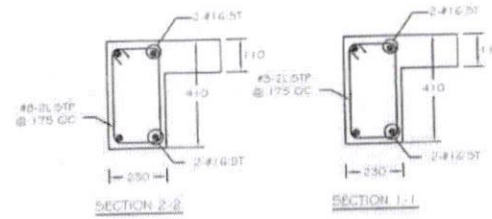
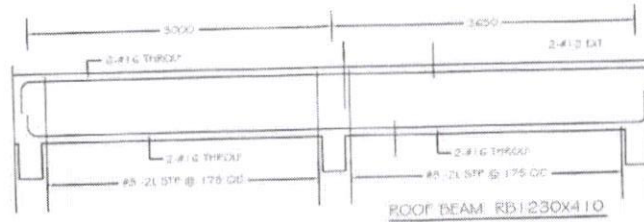
- NOTE:
- 1) ALL DIMENSIONS ARE IN mm.
 - 2) ALL R.C.C. WORK IS IN M20 GRADE (DESIGN MIX).
 - 3) STEEL REINFORCEMENT OF H.V.S.O. BARS GRADE Fe 415.
 - 4) CLEAR COVER TO REINFORCEMENT:
 - a) FOOTING : 50mm to BOTTOM MOST REINFORCEMENT.
 - b) COLUMN : 40mm to TIES.
 - c) BEAMS : 25mm to STIRRUPS.
 - 5) LAP LENGTH:
 - a) IN COMPRESSION : 45 DIA.
 - b) IN TENSION : 55 DIA.
 - 6) ALL LAPS SHOULD BE STAGGERED.
 - 7) WORK SHOULD BE CARRIED OUT AS PER I.S. CODE 456-2000.

Pok
Asst Executive Engineer

PJB
27.2.2019
Dy. Executive Engineer

//Approved//
[Signature]
Chief Engineer-II
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Vijayawada.

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Asst Executive Engineer

27.2.19
Dy. Executive Engineer

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