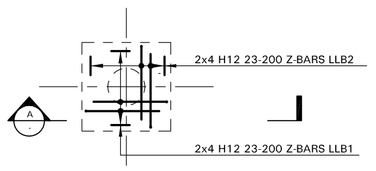
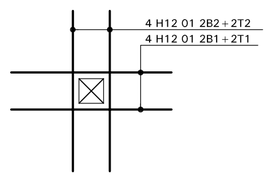
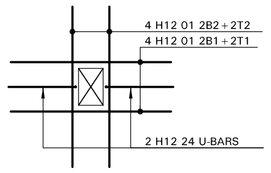


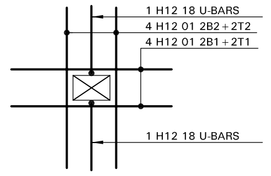
DETAIL A
(2 No. THUS)
SCALE 1:25



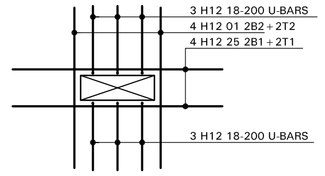
OPENING 200x200
(4 No. THUS)
SCALE 1:25



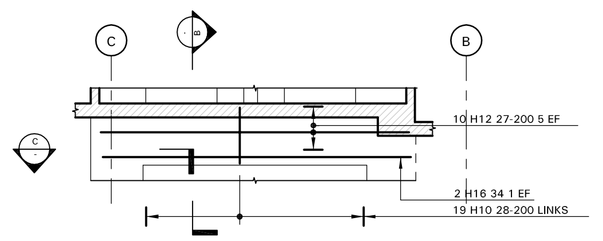
OPENING 200x300
(2 No. THUS)
SCALE 1:25



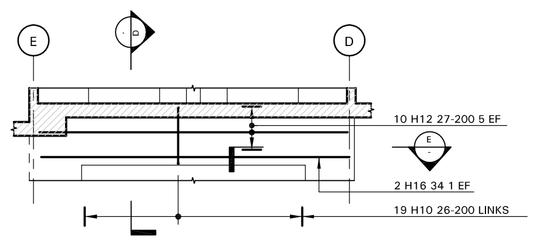
OPENING 300x200
(2 No. THUS)
SCALE 1:25



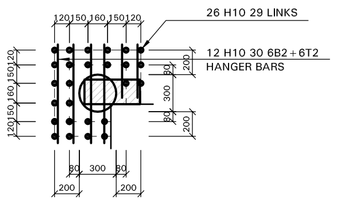
OPENING 600x200
(1 No. THUS)
SCALE 1:25



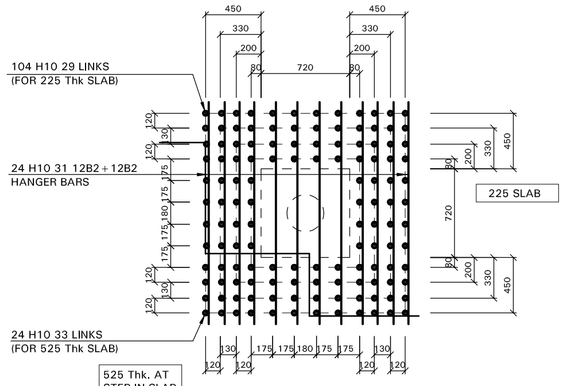
BEAM 1
(2 No. THUS)
SCALE 1:50



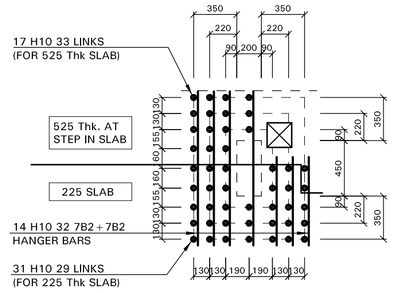
BEAM 2
(2 No. THUS)
SCALE 1:50



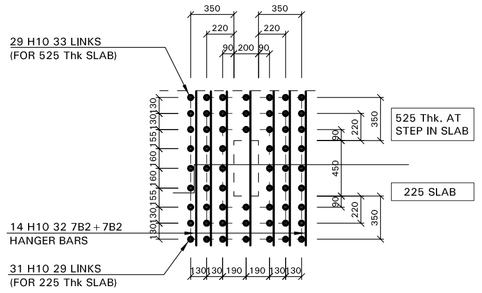
PS TYPE 1
(2 No.THUS)
SCALE 1:25



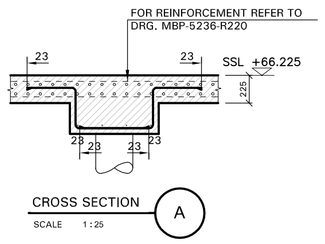
PS TYPE 2
(2 No.THUS)
SCALE 1:25



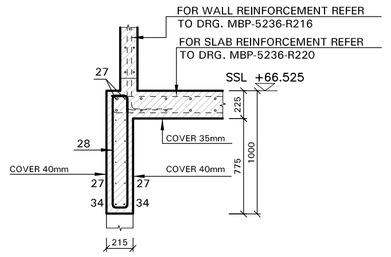
PS TYPE 3
(1 No.THUS)
SCALE 1:25



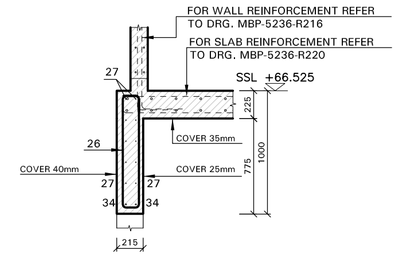
PS TYPE 4
(1 No.THUS)
SCALE 1:25



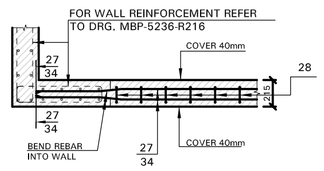
CROSS SECTION A
SCALE 1:25



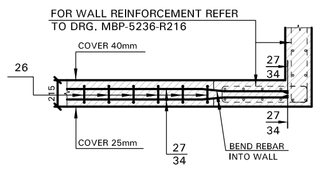
CROSS SECTION B
SCALE 1:25



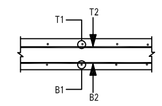
CROSS SECTION D
SCALE 1:25



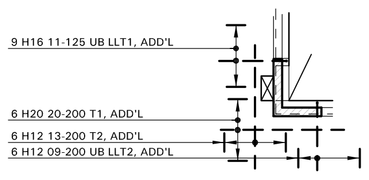
CROSS SECTION C
SCALE 1:25



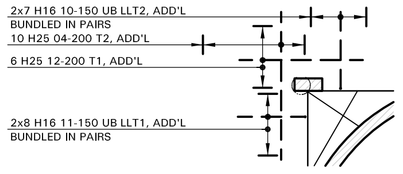
CROSS SECTION E
SCALE 1:25



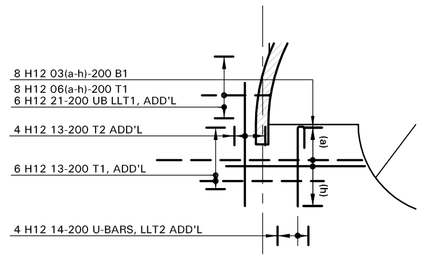
ANNOTATION OF LAYER



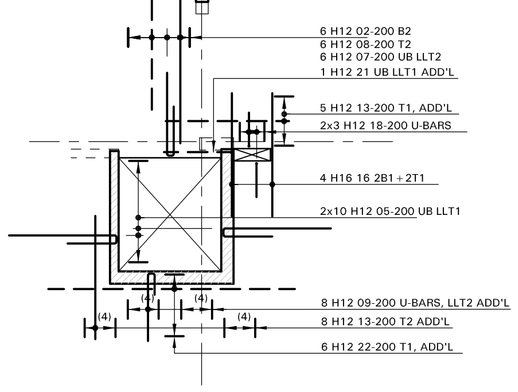
DETAIL B
(4 No. THUS)
SCALE 1:50



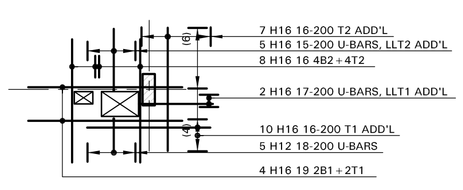
DETAIL C
(2 No. THUS)
SCALE 1:50



DETAIL D
(2 No. THUS)
SCALE 1:50



DETAIL E
(1 No. THUS)
SCALE 1:50



DETAIL F
(1 No. THUS)
SCALE 1:50

NOTES:

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. DO NOT SCALE THE DRAWING
3. COVER TO REINFORCEMENT TO BE AS FOLLOWS :-
   TOP = 35mm
   BOTTOM = 35mm
   SIDES = 35mm
4. CONCRETE TO BE GRADE- C32/40
   STEEL GRADE -500B
5. REINFORCEMENT TYPE
   H-TYPE 2 DEFORMED BARS
6. MINIMUM LAP LENGTH SHOULD BE AS FOLLOWS
   H 8 = 325mm — H20 = 800mm
   H10 = 400mm — H25 = 1000mm
   H12 = 500mm — H32 = 1300mm
   H16 = 650mm — H40 = 1600mm
7. ALL REINFORCEMENT DETAILED ON THIS IS LISTED ON BENDING SCHEDULE > 5236-R221 01 TO 05 INCL
8. REBAR CALL UP
   no. of bars · bar dia · spacing
   8 - H16 - 42 - 150 - T1
   type · bar mark · layer
9. BARS TO BE SUITABLY ADJUSTED/CUT AROUND CUTOUTS TO SUIT AT SITE.
10. LEGEND :-
    T = TOP — UB = U BARS
    B = BOTTOM — LB = L BARS
    TYP. = TYPICAL — SF = SIDE FACE
    NF = NEAR FACE
    FF = FAR FACE
    LLB = LONG LEG AT BOTTOM
    SSL = STRUCTURAL SLAB LEVEL
    REINF. = REINFORCEMENT

READ THIS DRG ALONG WITH :
5236-102 -PROPOSED GROUND FLOOR LAYOUT

FOR SLAB REINFORCEMENT REFER TO DRG. 5236/R220

Rev	Date	Description	By
C1	20/09/12	CONSTRUCTION ISSUE	SCHO

Drawing Status
CONSTRUCTION

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Job
CROSSACRES

Title
RC DETAILS
GROUND FLOOR SLAB
SHEET 2

Scale	Date	By	Checked
1:50 @A0	SEP_2012	SCHO	REM

Drawing Number: 5236 / R221
Revision: C1

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