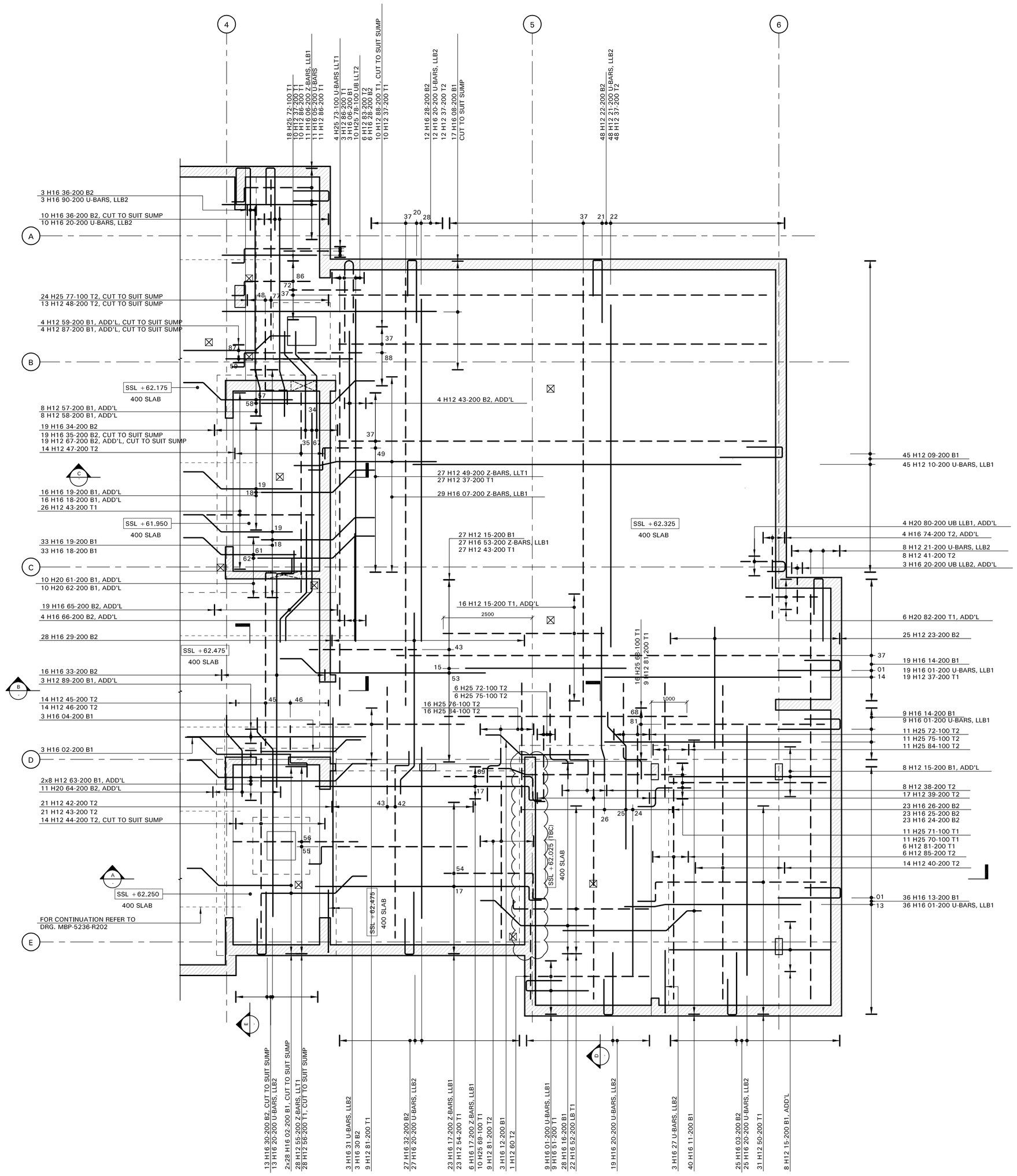
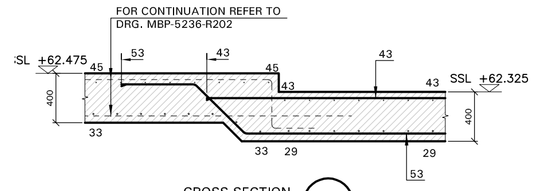
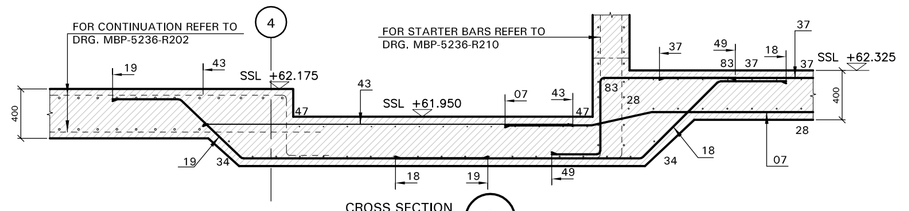


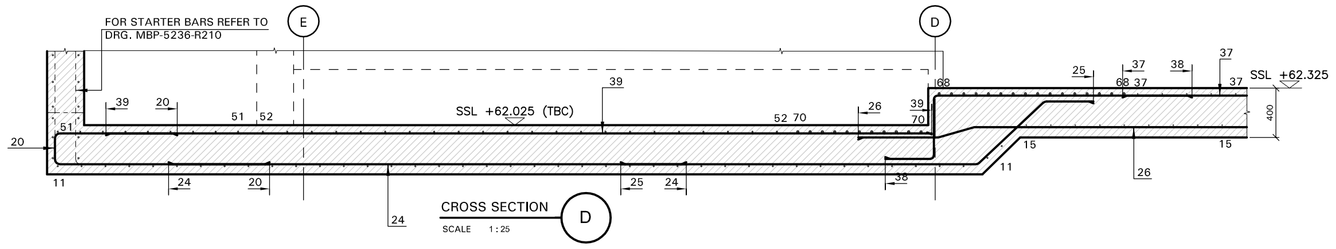
BASEMENT SLAB
SCALE 1:50



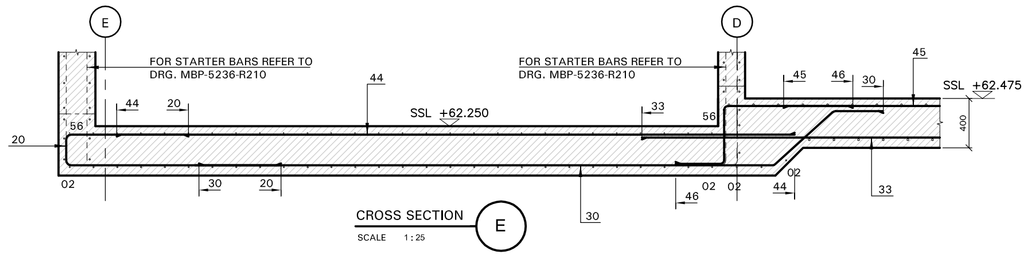
CROSS SECTION B
SCALE 1:25



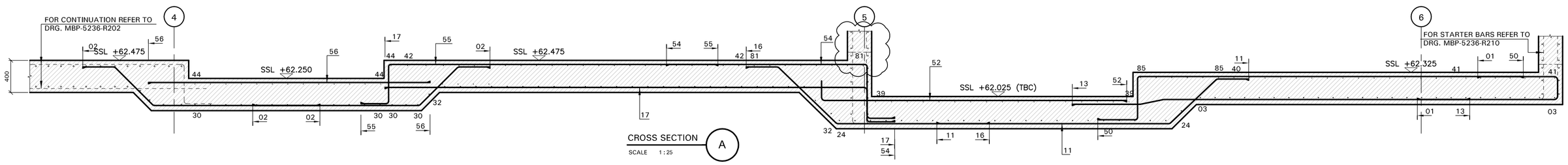
CROSS SECTION C
SCALE 1:25



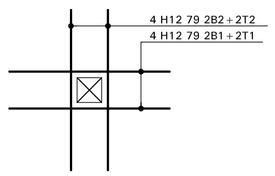
CROSS SECTION D
SCALE 1:25



CROSS SECTION E
SCALE 1:25



CROSS SECTION A
SCALE 1:25



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

FOR SUMP REINFORCEMENT REFER TO DRG. 5236/R203

FOR WALL STARTER BARS REFER TO DRG. 5236/R210

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 = 40mm
   BOTTOM = 50mm
   SIDES = 50mm
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-R202 01 TO 04 INCL
8. REBAR CALL UP
   no. of bars - bar dia - spacing
   8 - H16 - 42 - 100 - 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 :
5236-101 -PROPOSED BASEMENT FLOOR LAYOUT

Rev	Date	Description	By
C2	13/09/12	DRAWING UPDATED	SCHO
C1	18/08/12	CONSTRUCTION ISSUE	SCHO

Drawing Status
CONSTRUCTION

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Job
CROSSACRES

Title
RC DETAILS
BASEMENT SLAB
SHEET 2

Scale	Date	By	Checked
1:50 @A0	AUG._2012	SCHO	REM

Drawing Number 5236 / R201
Revision C2

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