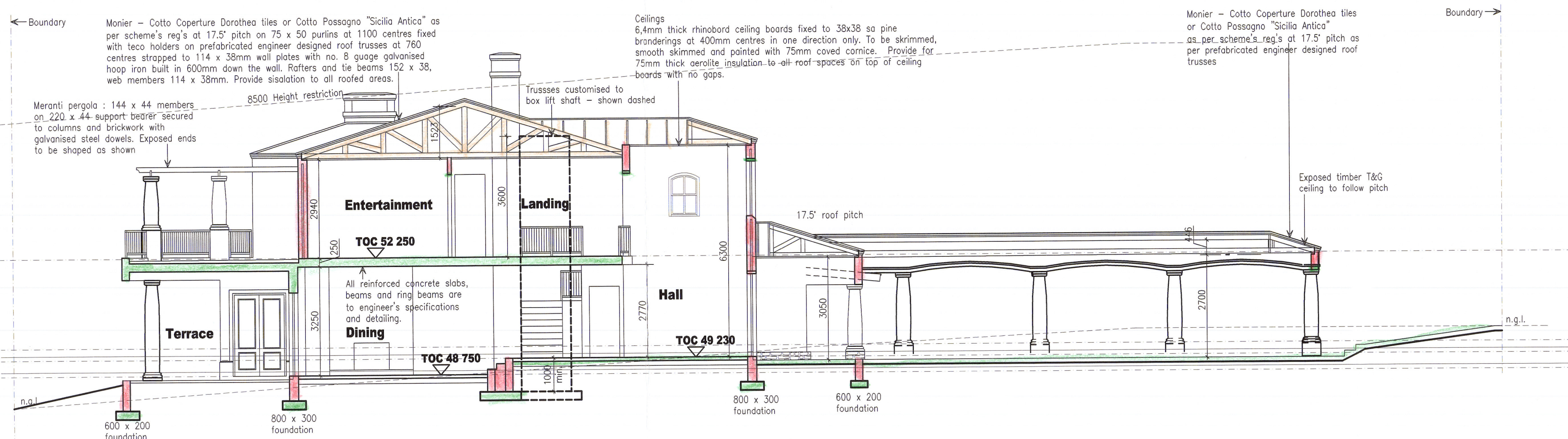
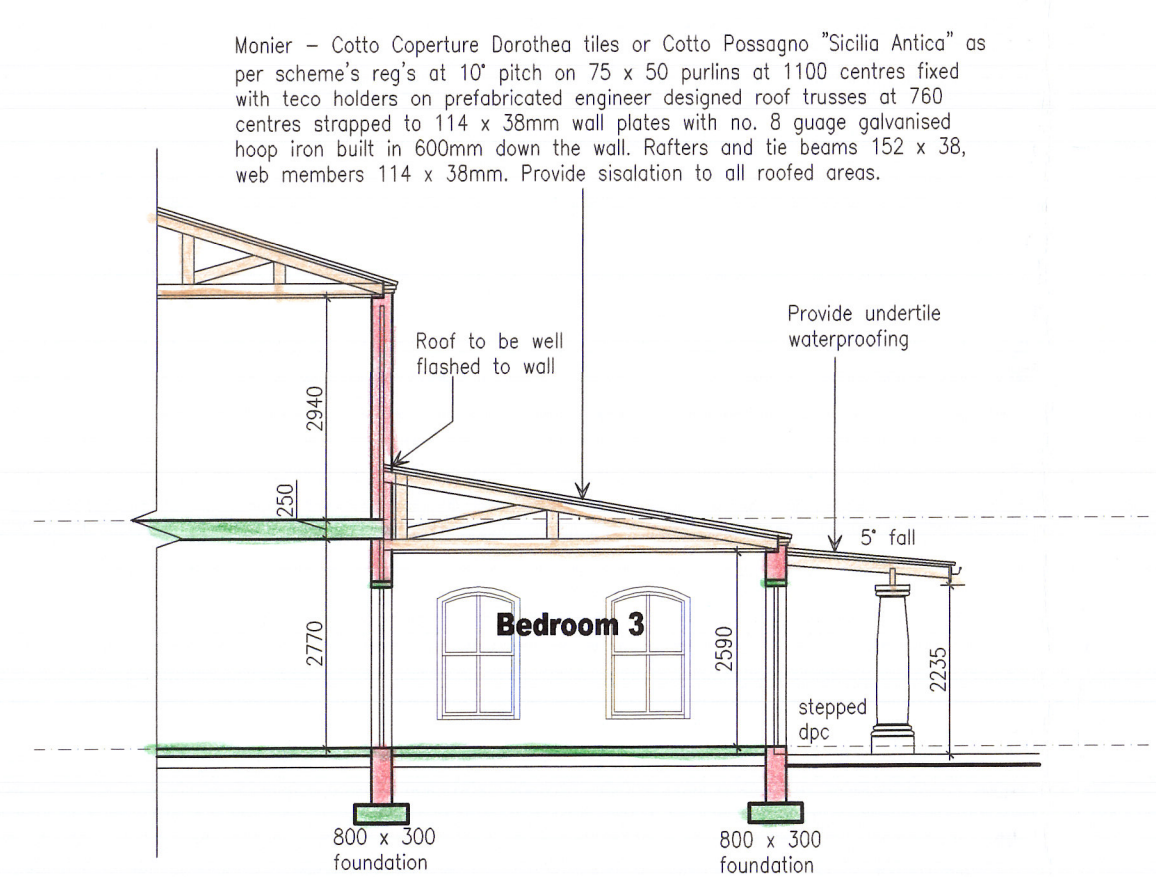


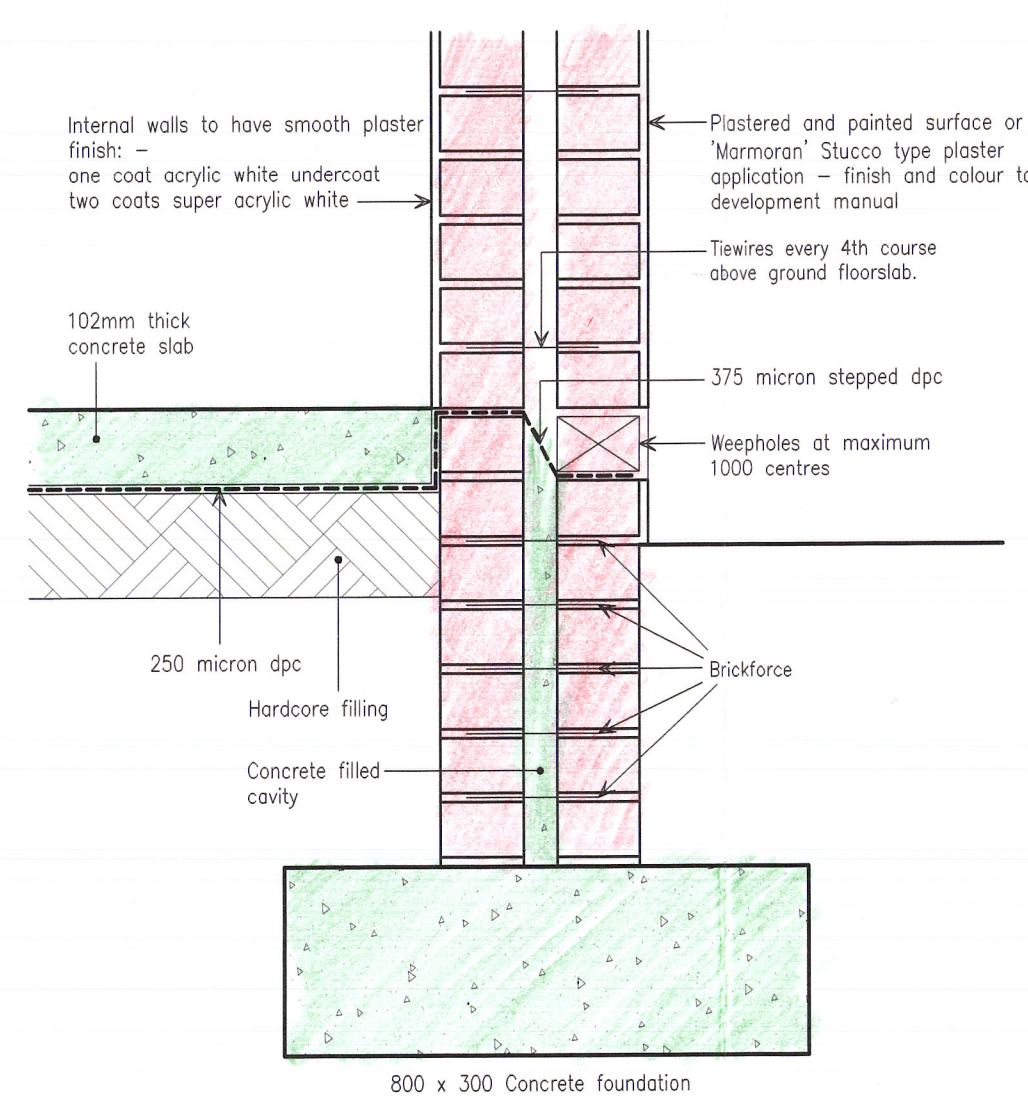


Section A-A
Depths of foundations will be brought down a minimum of 600mm below ground level to a solid base as per structural engineer's designs and specifications

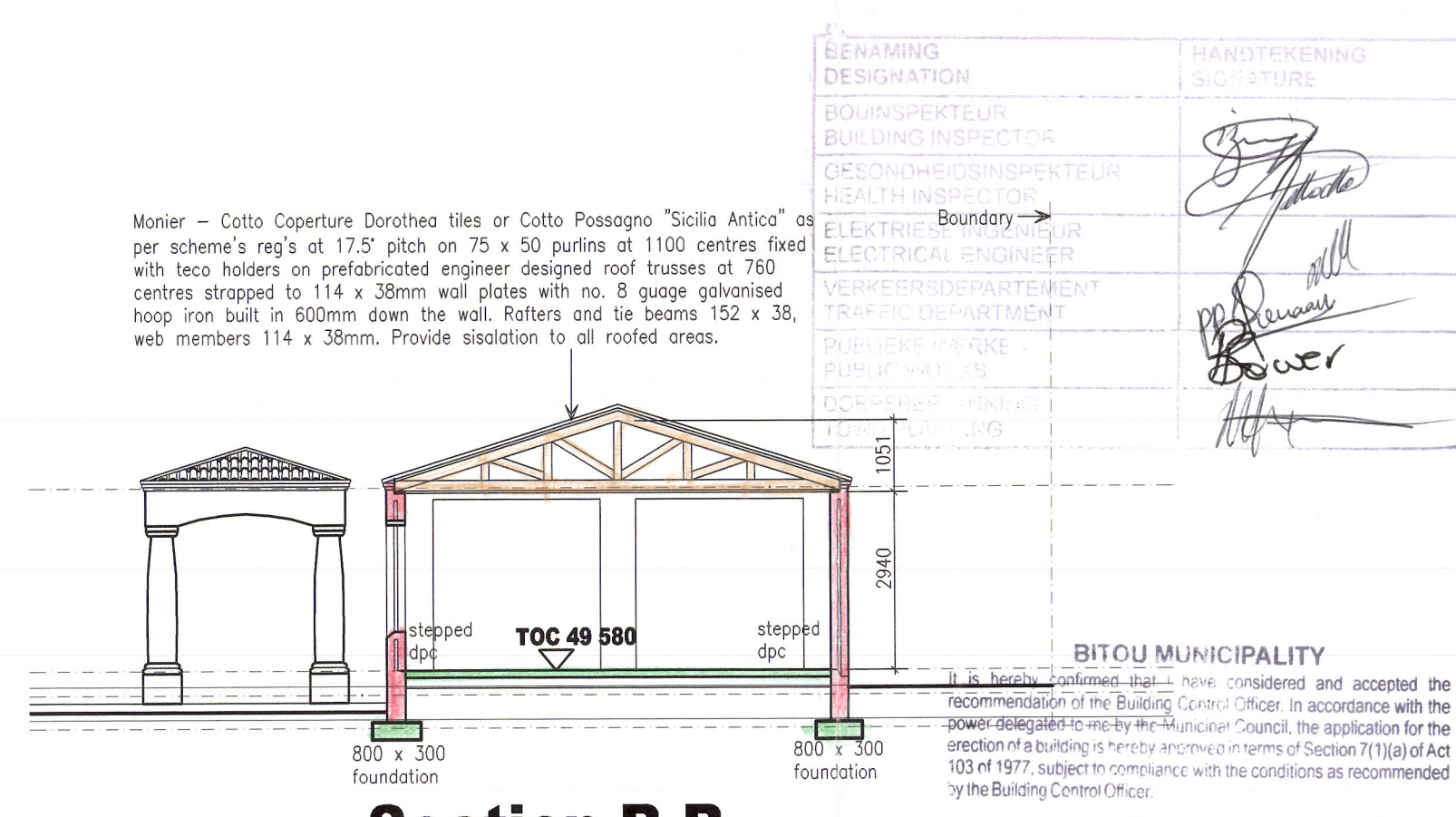
Approved floor finish to architect's finishing schedule on approved sand/cement screed with total finish (screed & finish) to be 45mm on 100mm concrete surface-bed to engineer's specifications on 250 micron usb green waterproof sheeting by consol plastics (laid in widest practical widths) on 50mm clean building sand on fill, well-compacted in layers of 150mm minimum and to be compacted to 100% modified oastho density. 1 layer of gunplas usb green waterproof sheeting shall be laid in widest practical widths to minimise joints and shall be turned up, dressed to load-bearing walls and lapped with brickgrip dpc. All joints to be sealed with pressure-sensitive tape applied over the leading edges of all joints. Take note:- all expansion joints in concrete slab to engineer's specifications.



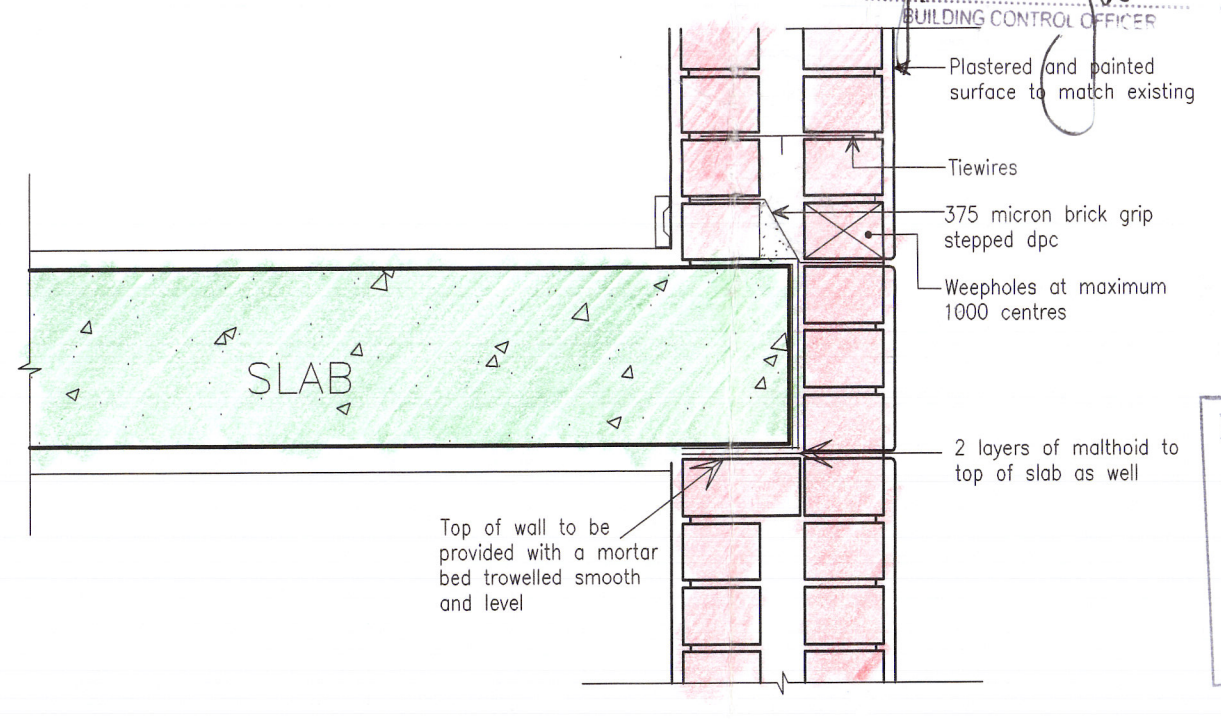
Section C-C



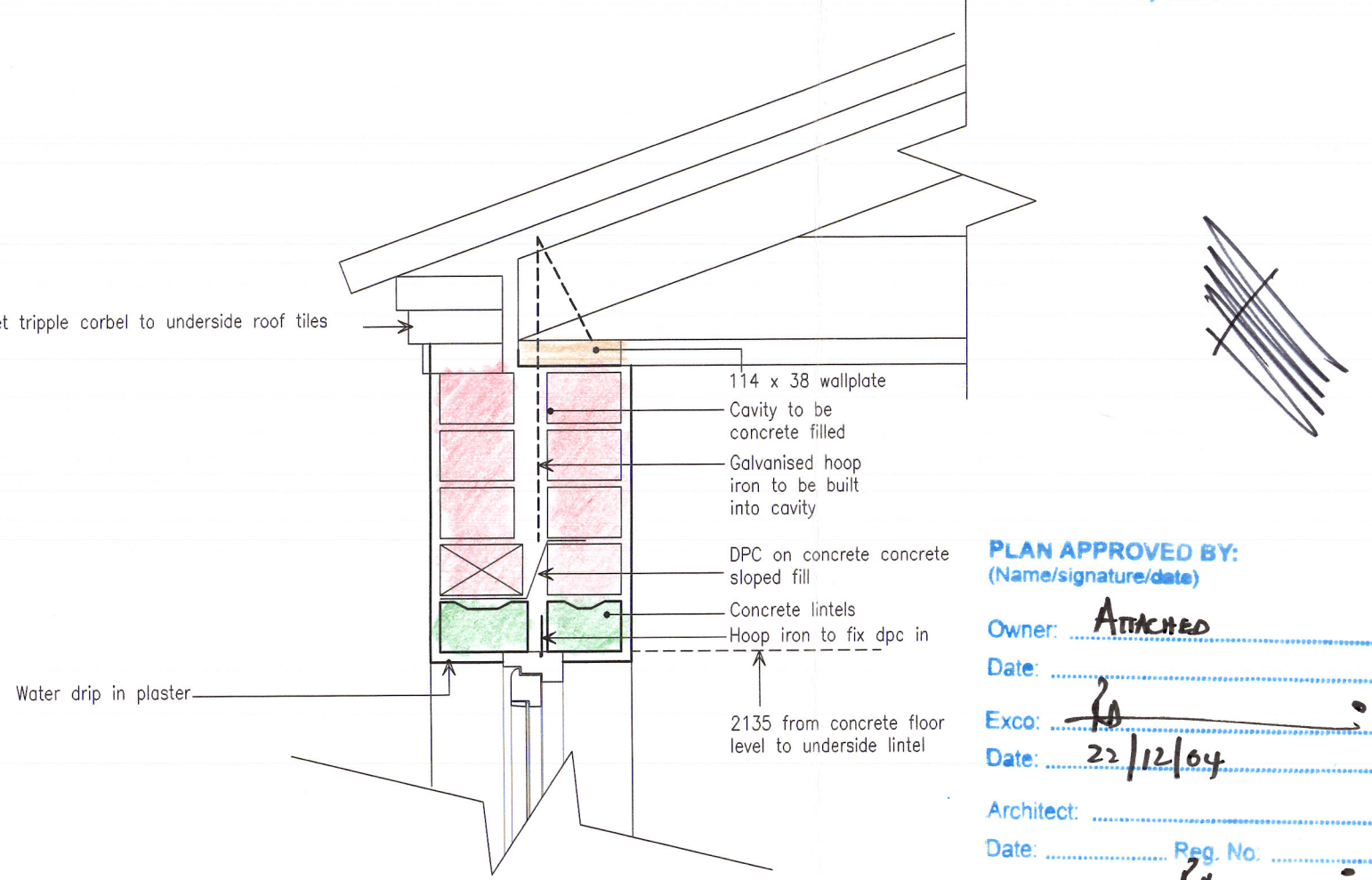
1 : 10 DOUBLE WALL FOUNDATION



Section B-B



1:10 TYPICAL SLIP-JOINT DETAIL
SECTION



1 : 10 CORBEL DETAIL
SECTION

DESIGNATION	HANDSKEWING
BUILDING INSPECTOR	
DESIGNING INSPECTOR	
ELECTRICAL INSPECTOR	
VERVEERDEPARTMENT	
TRAFFIC DEPARTMENT	
PUBLIC WORKS	

BITOU MUNICIPALITY
I, the undersigned, have considered and accepted the recommendation of the Building Control Officer in accordance with the provisions of the Building Control Act 1977, subject to the conditions as recommended by the Building Control Officer.
[Signature] 20/11/2005
BUILDING CONTROL OFFICER

CONDITIONS OF APPROVAL
1. The payment deposit of R. 10 250.00 payable before the drawings are released.
2. All drainage, waste water and r.w.p. are to be concealed.
3. Sample panels of the colour schemes as submitted at sketch plan stage to be supplied before paintwork commences.
4. Elevations required of all boundary walls.
5. Commencement certificate to be issued by HOA.

PLAN APPROVAL NOTES
The approval is in terms of the approved design guide lines and subject to the approval of the local authority.
The specifications and the construction to conform to the standards of the N.B.R. the local by-laws and the S.A.B.S.
The professional liability for both the structural and constructional design and details is vested with the project consultants.

NOTES
ALL WORK TO BE CARRIED OUT IN STRICT ACCORDANCE WITH THE LOCAL AUTHORITY REGULATIONS AND BY-LAWS AND THE NBR SABS 0408-1990.
CONTRACTOR TO CHECK ALL LEVELS AND DIMENSIONS ON SITE BEFORE COMMENCEMENT OF WORK.
WRITTEN DIMENSIONS TO BE USED IN PREFERENCE TO SCALING DRAWINGS.
SET OUT FROM MUNICIPAL APPROVED PLANS ONLY.

ROOF CONSTRUCTION
MONIER - COTTO COPERTURE DOROTHEA TILES OR COTTO POSSAGNO 'SICILIA ANTICA' AS PER SCHEME'S REG'S 17.5° PITCH ON 38 X 38 BATTENS AT 320 CENTRES ON PVC UNDERLAY FIXED TO PREFABRICATED ENGINEER DESIGNED ROOF TRUSSES AT 760 CENTRES STRAPPED TO 114 X 38MM WALL PLATES WITH NO. 8 GAUGE GALVANISED HOOP IRON BUILT IN 600MM DOWN THE WALL. RAFTERS AND TIE BEAMS 152 X 38, WEB MEMBERS 114 X 38MM. TIMBER GRADE 4
CONCRETE ROOF
AS PER ENGINEER'S SPECIFICATIONS AND DETAILS

CEILING
PAINTED T&G PINE CEILINGS FIXED TO 38 X 38 BRANDING AT MAX 400 CENTRES WITH PINE CORNICE AS PER CLIENTS CHOICE. GARAGE TO HAVE CEILING.

WINDOWS AND DOORS
SEE WINDOW AND DOOR SCHEDULE.

GLAZING
GLAZING TO WINDOWS AND DOORS IN EXCESS OF 1m² OR LESS THAN 500mm FROM FINISHED FLOOR LEVEL TO BE SAFETY GLAZED IN ACCORDANCE WITH THE NATIONAL BUILDING REGULATIONS SABS 0408, 1990.
ALL GLAZING TO SOUTH EAST ELEVATION TO BE 6mm.

VENTILATION
MINIMUM OF 10% LIGHT AREA TO BE SUPPLIED TO EACH RESPECTIVE ROOM FLOOR AREA OF WHICH 5% OF FLOOR AREA IS OPENABLE.

FLOOR CONSTRUCTION
GROUND FLOOR
CARPET AND CERAMIC TILES ON 25MM SCREED ON 100MM THICK CONCRETE SLAB (15MPa) ON 250 MICRON PVC UNDERLAY ON COMPACTED SAND/BINDING LAYER MIN 100MM THICK ON WELL COMPACTED CLEAN FILL.
FIRST FLOOR
CARPET OR TILES ON REINFORCED CONCRETE FLOOR AS PER ENGINEER'S SPECIFICATIONS AND DETAILS.

FOUNDATIONS
110 THICK INTERNAL WALLS TO BE FOUND ON 800 x 200mm FOUNDATIONS. 270 AND 220 WALLS TO BE FOUND ON 300mm FOUNDATIONS. ELSEWHERE FOUNDATIONS TO PROJECT 250mm PAST BRICKWORK AND TO BE 300mm DEEP.

DPC AND WEEP HOLES
PROVIDE 375 BRICK GRIP DPC TO WALLS AT FLOOR LEVEL. WINDOW CILLS AND WINDOW/DOOR HEADS WITH WEEP HOLES MIN EVERY 2ND PERPEND ABOVE OPENINGS AND WEEP HOLES AT 1000mm CENTRES MAXIMUM ELSEWHERE. DPC TO BE PROVIDED AT ALL EXTERNAL REVEALS OF DOORS AND WINDOWS.

WALLS
EXTERNAL WALLS PROVIDE 4 WALL TILES PER SQUARE METRE OF WALLING AT AN EVENLY SPACED PATTERN. ALL CAVITIES UP TO FLOOR LEVEL TO BE FILLED WITH CONCRETE AND PROVIDE 3 BRICK FORCE LAYERS TO BELOW WALL PLATE.

GENERAL NOTES
SUPPLY BRICK FORCE LINTELS ABOVE ALL INTERNAL OPENINGS AND ARCHES.
SUPPLY I.D. PRE STRESSED CONCRETE LINTELS ABOVE ALL EXTERNAL OPENINGS TO BE LAID TO MANUFACTURERS SPECS.
TREADS AND STEPS ARE TO BE MINIMUM OF 250mm WIDE AND RISERS ARE NOT TO EXCEED 200mm HIGH. ALL AS INDICATED ON PLAN.
ANY FOUNDATIONS WHICH IS WITHIN 1250mm OF A DRAIN LINE MUST BE BELOW THE LEVEL OF SUCH A DRAIN LINE.
SUPPLY 20mm PIPE WITH DRAW WIRE FROM BOUNDARY TO DWELLING AS REQUIRED BY TELKOM PTY(LTD).
DPC TO BE MINIMUM 150mm ABOVE N.G.L.
PROVIDE FOR UNDER COUNTER WATER SUPPLY, WASTE CONNECTION AND POWER SUPPLY TO DISHWASHER AND WASHING MACHINE.
DWELLING F.F.L. TO BE MIN 230MM ABOVE B.O.F. OPPOSITE SEWER CONNECTION.

SPECIFIC CONDITIONS

1.
2.
3.
4.
5.

PLETTENBERG BAY MUNICIPALITY
2005 -01- 12
RECEIVED

This design is copyright and remains the property of the designer.
All dimensions & levels to be checked on site before any work commences.
Only figured dimensions to be followed do not scale from drawing.

R H ARCHITECTS C.C. & Interior Designers
TEL (021) 797 3169
FAX (021) 7975693

Client: **FIRE RING TRADING**

Project: **NEW HOUSE FOR CLIENT**
ERF - 9082, TURTLE CREEK GOLF ESTATE
PLETTENBERG BAY

Drawing: **MUNICIPAL DRAWING SECTIONS**

Date: **Sept2004** Scale: **1 : 100** Drawn: **DY**
Number: **04/128-03** Revision :