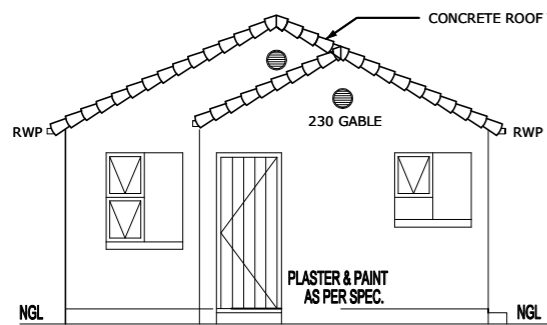
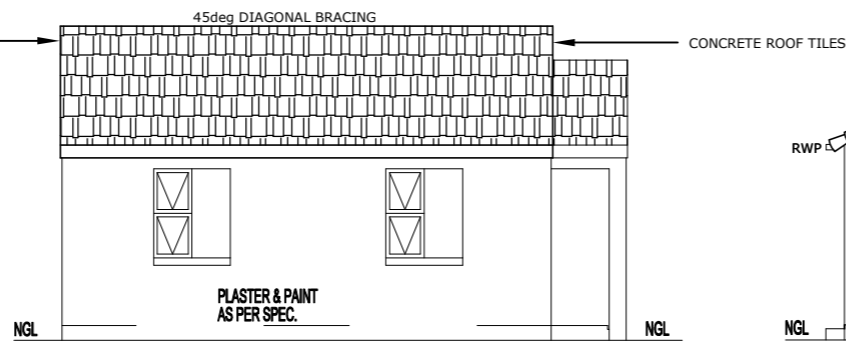


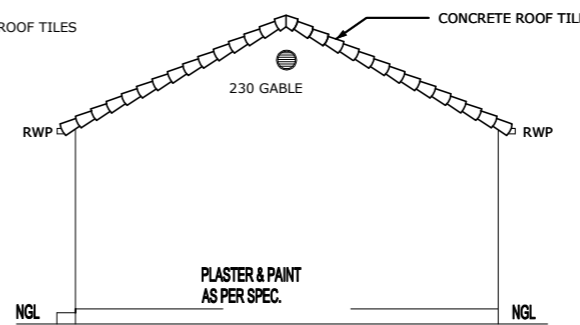
PROPOSED 42 SQM HOUSE - BROADLANDS



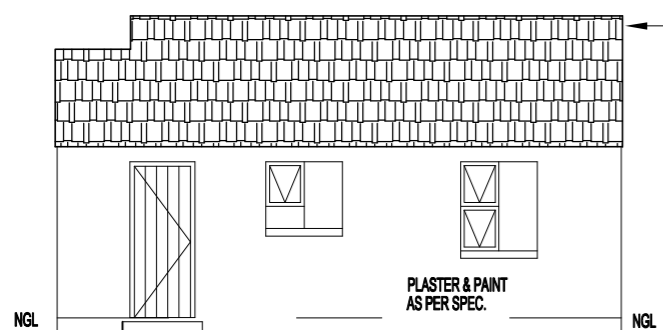
ELEVATION (1)
Scale 1:100



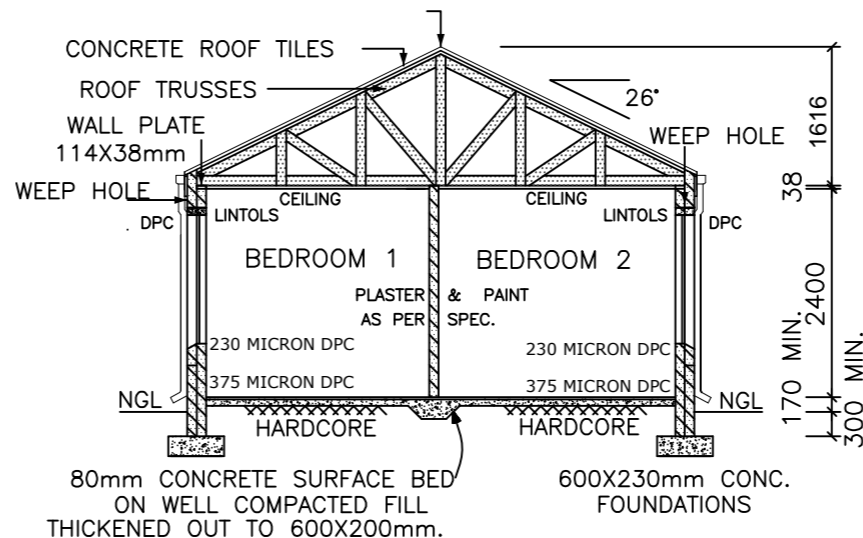
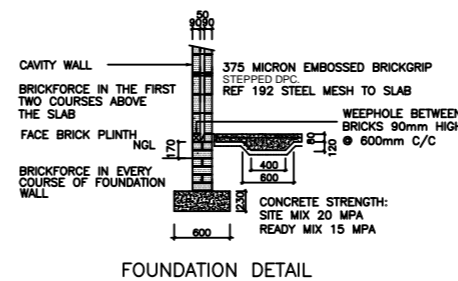
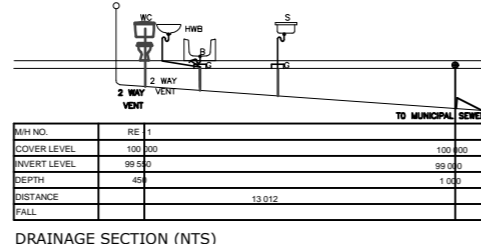
ELEVATION (2)
Scale 1:100



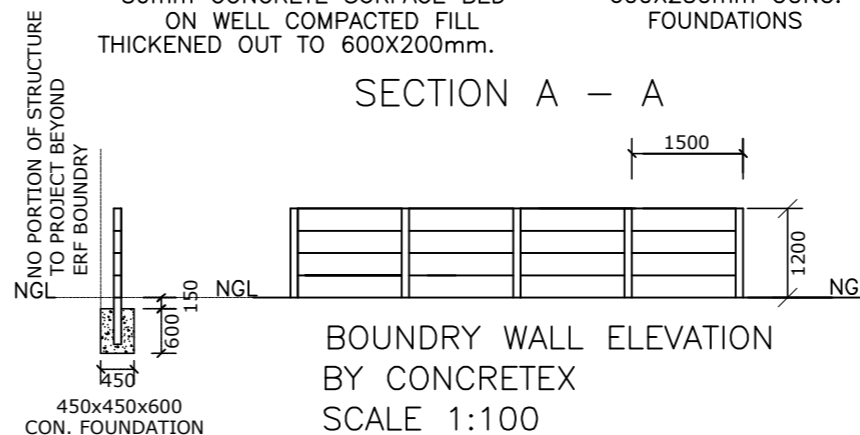
ELEVATION (3)
Scale 1:100



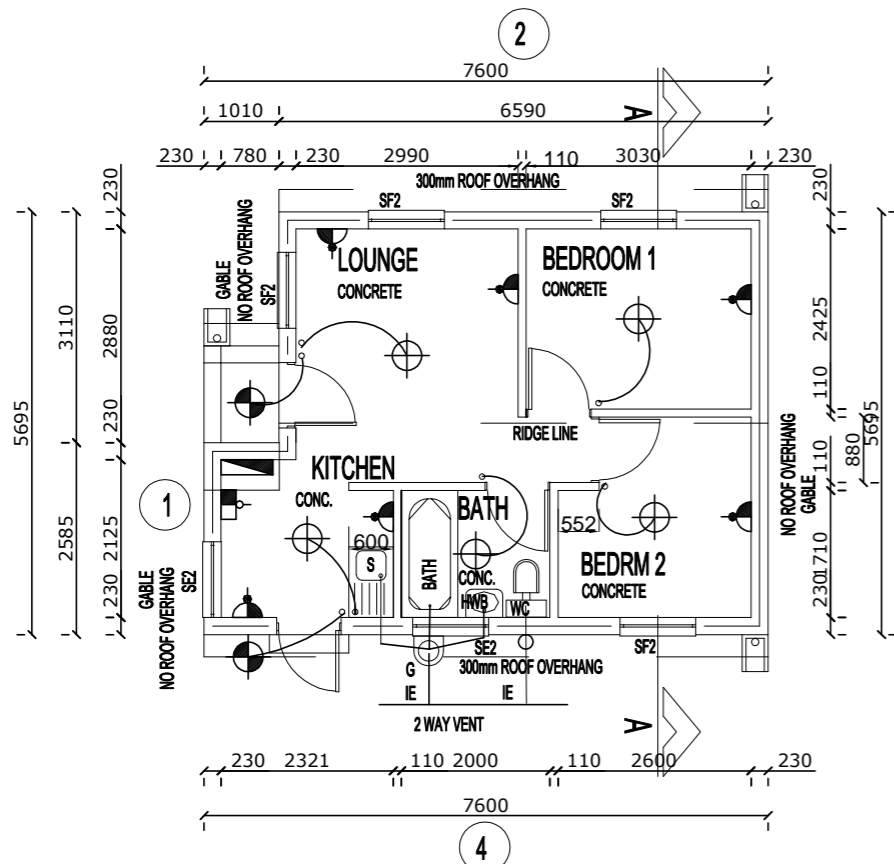
ELEVATION (4)
Scale 1:100



SECTION A - A



SECTION OF BDR WALL
SCALE 1:100



NOTES

- THE DEVELOPER RESERVES THE RIGHT TO ADAPT AND ADJUST ALL LEVELS ON SITE.
 - ALL DIMENSIONS MUST BE VERIFIED.
 - ALL GLAZING TO COMPLY WITH SECTION N OF SABS 0400. WINDOW AREAS TO BE 10% OF FLOOR AREA AND TO BE 50% OPEN ABLE.
 - 230 MICRON D.P.C. UNDER ALL WINDOWS, 375 MICRON D.P.C. UNDER ALL WALLS & FLOORS
 - ALL TO COMPLY WITH NHBC & MUNICIPALITY BY-LAWS.
 - ALL MATERIALS TO MANUFACTURERS SPECS & ALL FINISHES IN ACCORDANCE WITH DEVELOPERS SPEC.
 - PLAN TO BE CHECKED BY DEVELOPER PRIOR TO CITY COUNCIL SUBMISSION AND CONSTRUCTION.
 - PC LINTOLS + 4 COURSES BRICKWORK WITH BRICKFORCE EVERY COURSE OVER ALL OPENINGS NOT EXCEEDING 3.0M
- ### ROOF CONSTRUCTION
- CEMENT ROOF TILES (ROOF COVERING TYPE B) ON 38X38mm PURLONS TO MANUFACTURER SPACING ON 114x38mm TRUSSES % 152X38mm TIE BEAMS (GANG NAIL TRUSSES) AT 760mm MAX SPACING.
 - RHINOBOARD CEILINGS ON 38X38mm BRANDING.
 - 100X75mm GUTTERS & 75mm DOWNPIPE
 - PITCH OF ROOF TO BE 26°. ALL ROOF TIMBERS TO SA PINE. TIMBER AS SPECIFIED IS GRD 5 AS PER SABS 0400.
 - 114 * 38 DIAGONAL END BRACING (45°) NAILED TO UNDERSIDE OF RAFTERS AT EACH END OF THE ROOF AND IN BOTH PLANES.
 - GABLE END WALLS TIED BACK TO ROOF STRUCTURE WITH GALV. HOOP IRON STRAPS 3 MM THICK * 30MM WIDE @ 600CC EMBEDDED 300MM IN WALL, BENT OVER AND FIXED TO 2 RAFTERS.
- ### DRAINAGE
- IE'S TO ALL BENDS, JUNCTIONS & CHANGE OF DIRECTION. LAST TO HAVE MARKED GROUND COVERS.
 - DRAIN PASSING UNDER BUILDING TO BE PROTECTED AGAINST LOAD.
 - RESEAL TRAPS TO ALL WAIST FITTINGS (ACCESSIBLE FOR REPAIR AND MAINTENANCE)
 - WASTE PIPES EXCEEDING 6m TO BE VENTED.
 - GRADIENT OF DRAINS TO BE 1:60 FALL MIN TO 1:40 MAX, INVERT LEVEL TO BE 450mm.
 - ALL TRAPS TO WASTE FITTINGS ON A ONE PIPE SYSTEM TO BE FITTED WITH VENT VALVE'S
SP-100mm PVC PIPE
WP- 50mm WASTE WATER PIPE
VENT- 100mm 2 WAY VENT VALVE.

ELECTRICAL

- CEILING LIGHT
- STOVE CONNECTION
- WATERTIGHT LIGHT
- DISTRIBUTION BOARD
- 30 amp WALL PLUG
- WASHING MACHINE
- db 30 amp WALL PLUG
- 5 amp LIGHT SWITCH
- TV POINT PLUG
- TELEPHONE POINT

PO Box 1879 Tel: (021) 948 1892
Bellville Fax: (021) 949 1907
7530 Reg.No:
2001/019488/07

PROJECT:
HOUSE FOR: GEORGE, WL & SJ
ON STAND : 33962
AREA: BROADLANDS II



AREA
HOUSE - 40.14
STOEP - 1.32
TOTAL - 42.46

DRAWN:
L S. PHAMPHA
SACAP No : D_2498
DATE:
03/08/2009
SCALE:
AS SHOWN

TYPE - 42 SQM
MSP
CLIENT SIGNATURE