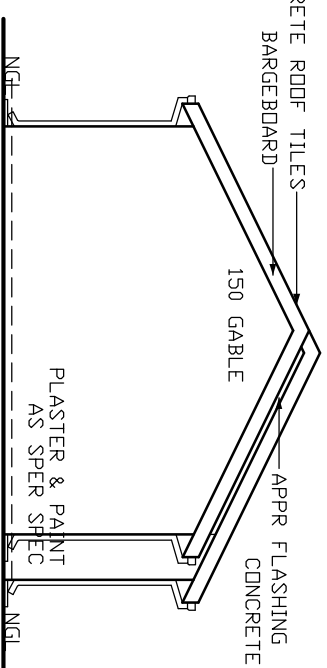
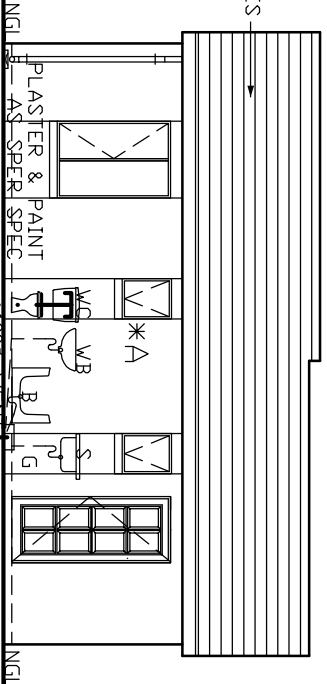


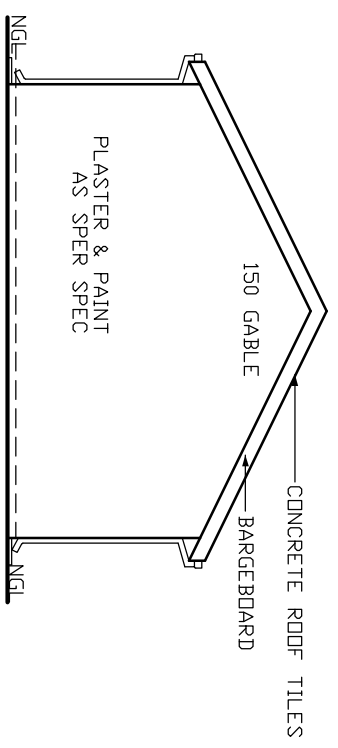
ELEVATION 1:100



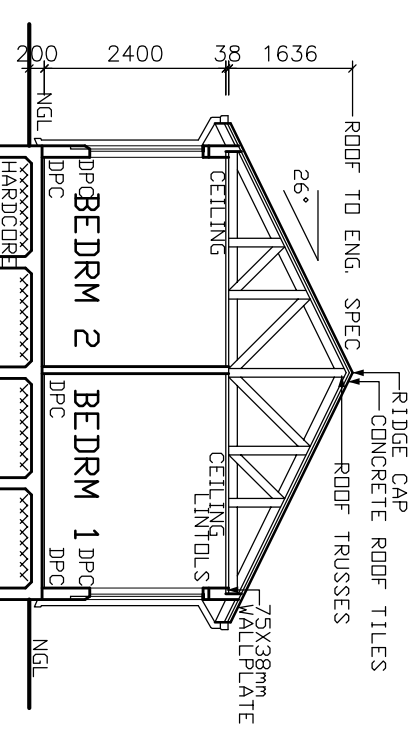
ELEVATION 1:100



ELEVATION 1:100



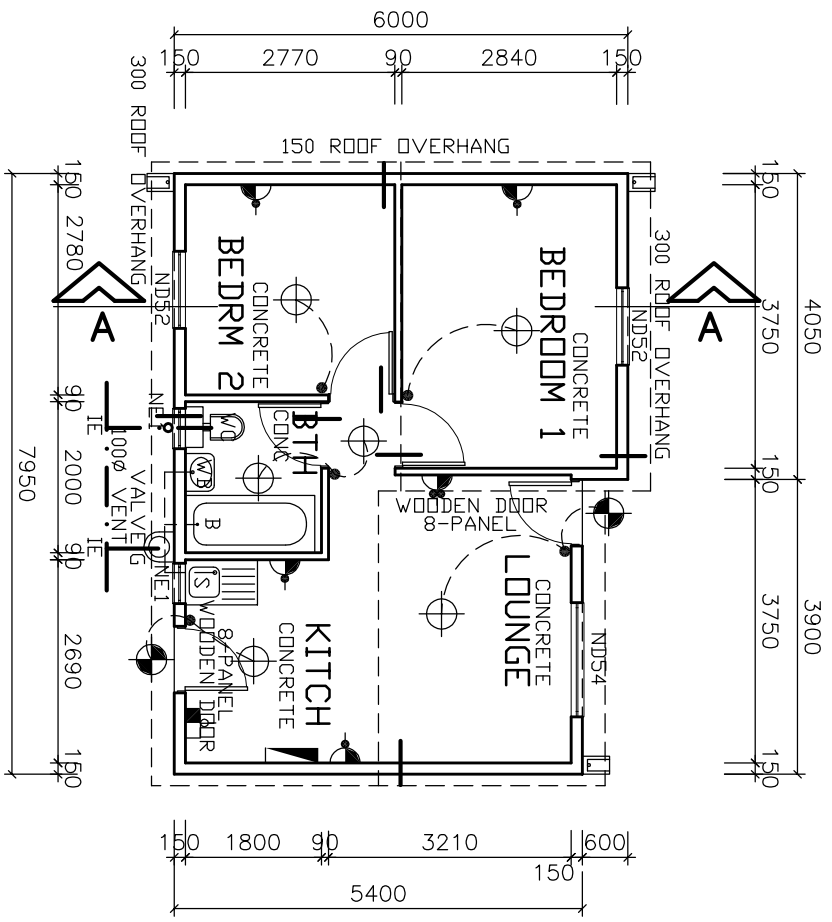
ELEVATION 1:100



SECTION A-A SCALE 1:100

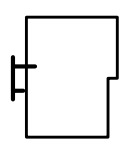
\*A VERTICAL POINTED JOINTS, SPACE BETWEEN TO BE PAINTED AS PER SPEC. ALL WINDOWS TO COMPLY WITH SABS 0137

NOTE:  
 --- = EXPANTION JOINT.  
 --- = APPLICABLE FOR HOUSE WITH RAFT FOUNDATION, TO BE CONFIRMED BY ENGINEER.



PLAN SCALE 1:100

SITE PLAN SCALE 1:500



NET FLOOR AREA : 41.27sqm  
 GLAZING AREA:

NET - 0.533 x 0.654 = 0.35 x 2  
 ND52 - 1.022 x 1.54 = 1.57 x 2  
 ND54 - 1.511 x 1.54 = 2.33 x 1  
 = 6.17  
 6.17 + 41.27sqm = 14.95% (<15.00%)

- NOTES**
1. THE DEVELOPER RESERVES THE RIGHT TO ADAPT AND ADJUST ALL LEVELS ON SITE
  2. ALL DIMENSIONS MUST BE VERIFIED
  3. ALL GLAZING TO COMPLY WITH NBR PART N. WINDOW AREAS TO BE 10% OF FLOOR AREA
  4. D.P.C UNDER ALL WINDOWS, WALLS & FLOORS ALL TO COMPLY WITH NBR. AND THE MUNICI-PALITY BY-LAWS
  5. ALL MATERIALS TO MANUFACTURERS SPEC'S & ALL FINISHES IN ACCORDANCE WITH DEVELOPERS SPEC. PLAN TO BE CHECKED BY DEVELOPER PRIOR TO CITY COUNCIL SUBMISSION AND CONSTRUCTION ANY DISCREPANCIES TO BE BROUGHT TO THE AUTHOR'S NOTICE
  6. **ROOF CONSTRUCTION**  
 CONCRETE ROOF TILES (ROOF COVERING TYPE B) ON 38X38mm LINTOLS (LINTOLS TO BE C TO C 320mm) TO MANUFACTURERS SPACING ON 114X38mm RAFTERS. PREFABRICATED GRD 5 TIMBER TRUSSES TO SABS0160 & SABS136 AT 760mm MAX SPACING ON 76X38mm WALL PLATES. ROOF TRUSSES TO BE TIED WITH 3mm GALVANISED WIRE, 300mm DEEP. VALLEYS TO BE MITERED WITH GALVANISED SHEET METAL, WITH FLASHINGS VALLEY GUTTER UNDERNEATH. RIDGES & HIPPS TO COMPRISE OF STANDARD RIDGE TILE BEDDED IN MOTAR. ALL TO BE SPECIFIED AND CONFIRMED BY ENGINEER.
  7. 100X75mm GSI GUTTERS AND 75ø DP'S. GALVANISED STEEL GUTTERS & DOWN PIPES.
  8. **DRAINAGE**  
 RIDGBARD CEILING ON 38X38mm BRANDERING. 11. IE'S TO ALL BENDS, JUNCTIONS & CHANGE OF DIRECTION LAST TO HAVE MARKED GROUND COVERS
  9. 12. ALL DRAINS TO COMPLY WITH NBR
  10. RE-SEAL TRAPS TO ALL WASTE FITTINGS (ACCESSIBLE FOR REPAIR AND MAINTENANCE)
  11. 14. WASTE PIPES EXCEEDING 6m TO BE VENTED
  12. 15. GRADIENT OF DRAINS TO BE 1:60 FALL MINIMUM TO 1:40 MAXIMUM. INVERT LEVEL TO BE 450mm
  13. 16. ALL TRAPS TO BE FITTED WITH VENT VALVE'S
  14. 17. ALL SYSTEM TO BE FITTED WITH VENT VALVE'S  
 SP - 110ø PVC PIPE  
 WP - 50ø WASTE WATER PIPE  
 VENT - 110ø 2 WAY VENT VALVE
  15. **WINDOWS AND DOORS**  
 STANDARD RESIDENTIAL STEEL WINDOW FRAMES. ALL DOORS & LDOCKS TO SPEC.

- ELECTRICAL**
- CEILING LIGHT
  - 30amp SINGLE PLUG
  - 30amp DOUBLE PLUG
  - STOVE CONNECTION
  - 5 amp LIGHT SWITCH
  - WATER TIGHT LIGHT
  - DISTRIBUTION BOARD

**COSMOPOLITAN PROJECTS**

P.O BOX 754,  
 AUCKLAND PARK  
 2006

TEL:(011) 541 3800  
 FAX:(011) 315 7905

PROJECT  
 NEW HOUSE FOR  
 DN STD  
 XXX

DRAWING TITLE	AREA
SECTION	- 45
ELEVATIONS	- XXXXXX
PLAN, SITE PLAN	- XXXXXX
TOTAL	- XXXXXX
STAND	- XXXXXX
COVERAGE	- XXXXXX

DRAWN	SCALE
J A V	AS SHOWN
DATE	REV
XXXXXX	

**ARCHITECTURAL & PROJECT SERVICES**

J.A. VENTER  
 PR ARCH TECH  
 SACAP NR: T0547

HOUSE TYPE  
 C-45-2+1