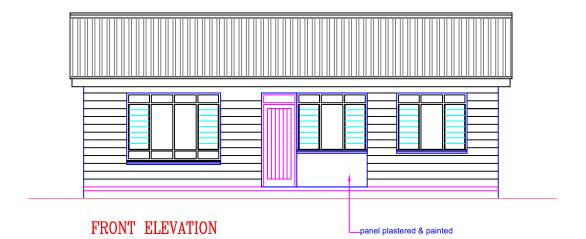
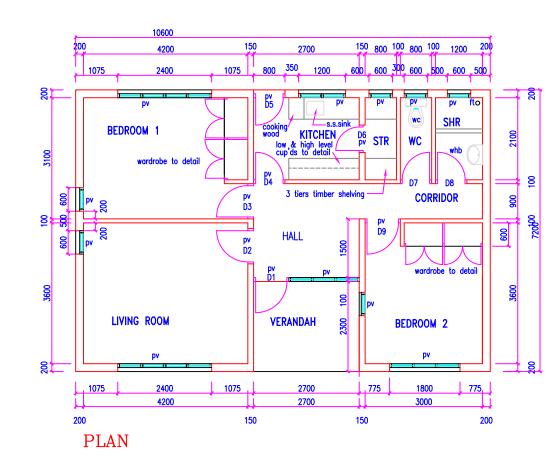
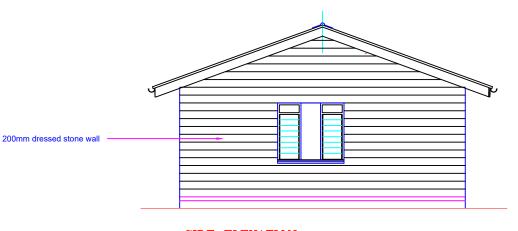


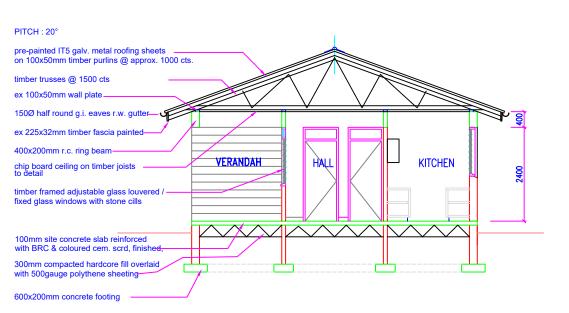
REAR ELEVATION







SIDE ELEVATION



CROSS SECTION

SANITARY FITTINGS

- WHITE VITEROUS HIGH LEVEL WASHDOWN W.C. SUITE COMPLETE AS "TWYFORDS CLASSIC 10003" COMPRISING CLOSET WITH "S" TRAP, NO. 12030 CISTERN 9 LITRES CAPACITY, NO. 52120 VALVELESS FITTINGS WITH PLASTIC SYPHON AND FLUSH BEND, CISTERN SUPPORTS, NO. 50219 INLET CONNECTION AND NO. 50302 PLASTIC SEAT AND COVER; PAN PLUGGED AND SCREWED TO FLOOR AND CISTERN TO WALL.
- WHITE VITEROUS CHINA WASHBASIN COMPLETE
 AS "TWYFORDS CLASSIC 14003" WITH ONE NO. 54200 AZTEC TAP 15MM, NO. 54351 CHAIN WASTE, NO. 56005 FIXING BRACKETS INCLUDING ALL NECESSARY FIXING.

NOTES

1 ALL DIMENSIONS AND CONDITIONS MUST BE CHECKED ON SITE AND ANY DISCREPANCIES REFRED TO THE ENGINEER

2 ALL LEVELS TO BE CHECKED ON SITE BEFORE COMMENCEMENT OF WORK.

3 DEPTH OF FOUNDATION TO BE DETERMINED ON SITE-FOUNDATION TO BE CARRIED DOWN TO HARD BASE TO THE APPROVAL OF THE ENGINEER AND ALL SOILS TO BE EXCAVATED AND THE OPENING FILLED WITH HARDCORE.

FIGURED DIMENSIONS TO BE TO BE TAKEN IN PREFERENCE TO SCALE. 5 THREE PLY TROPICAL 'PLUVEX' BITUMINOUS FELT D.P.C. UNDER ALL WALLS TO BE RENDERED IN HOT BITUMEN.

6 ALL MASONRY WALLS 200mm THICK TO BE REINFORCED WITH HEAVY GAUGE HOOP IRON AT EVERY ALTERNATIVE COURSE AND JOINTED IN 1:3 CEMENT: SAND MORTAR. 7 P.V. DENOTES PERMANENT VENT TO BE PROVIDED TO ALL HABITABLE ROOMS AND AS SHOWN ON PLAN.

8 ALL DRAIN PIPES TO ENGINEER'S SATISFACTION WHERE DRAIN PASSES UNDER THE BUILDING OR DRIVEWAY IT SHALL BE OF CAST IRON AND ENCASED IN 150mm WEAK CONCRETE ALL ROUND 10 ALL SANITARY WORK TO BE CARRIED OUT IN ACCORDANCE TO THE MUNICIPAL COUNCIL'S RULES AND REGULATION.

1 MANHOLES IN DRIVEWAY TO HAVE HEAVY DUTY COVERS SET IN CART GREASE.

12 ALL REINFORCED CONCRETE WORK TO STRUCTURAL ENGINEER'S DETAIL DRGS

13 ALL STEEL GLAZED WINDOWS TO HAVE BUGLAR PROOFING TO DETAIL.

14 EXTERNAL DOORS (D.1) TO HAVE DRIPS.

15 600X450mm MIRRORS OVER ALL W.H.B.s. 16 CONCRETE WINDOW CILLS TO HAVE DRIPS.

17 FOR ALL WINDOWS PROVIDE 150X150mm CYPRESS PELMET BOXES PAINTED AND WITH CURTAIN RAILS.

18 ALL STEEL GLAZED WINDOWS TO HAVE BUILT-IN MOSQUITO PROOF 'GREENVAC' PERMANENT

19 ROOF EAVES SOFIT 50X25mm TIMBER BATTENS AND WIRE GAUZE WITH COFFEE TRAY WIRE.

20 1000 GAUGE POLYTHENE SHEET BELOW FLOOR

21 B.R.C. IN FLOOR SLAB.

22. REINFORCED CONCRETE WORK AS FOLLOWS:

BLINDING UNDER FOUNDATION CLASS 15/20 FOUNDATION CLASS 25/20 REINFORCED WITH T10

FLOOR SLAB CLASS 25/20 REINFORCED WITH BRC

MESH A142 RING BEAM CLASS 25/20 REINFORCED WITH 4 Nr. T12 AND R 8 @150mm C/C

FINISHES SCHEDULE

INTERNAL FINISHES
FLOOR - 300x

CEILING - 12mm THICK CHIPBOARD (480 -640kg/m²) painted
*CORNICES - TIMBER AND PAINTED

EXTERNAL FINISHES
*NATURAL STONE WITH HORIZONTAL JOINTS RAKED *WALLS BELOW WINDOWS, RING BEAMS AND GABLE WALLS TO BE RENDERED

CLIENT: THE CHIEF EXECUTIVE OFFICER TANA WATER WORKS **DEVELOPMENT AGENCY** P.O BOX 1292 - 101 NYERI, KENYA

ENGINEER CHIEF MANAGER TECHNICAL SERVICES TANA WATER WORKS DEVELOPMENT AGENCY

NYERI, KENYA

PROJECT TITLE:

TETU AGUTHI WATER SUPPLY

DRAWING TITLE:

TETU WATER TREATMENT WORKS

HOUSE TYPE 'B' PLAN, ELEVATIONS AND SECTION

Designed by: K.N.G. Drawn by: A.M.M Checked by: J.M.M Approved by: D.N.M Scale: Date: DRG No. TAWP/SHB/01