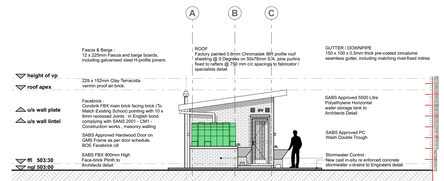
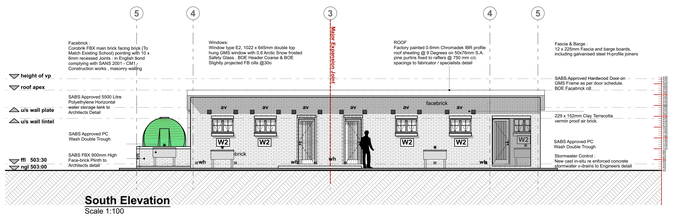
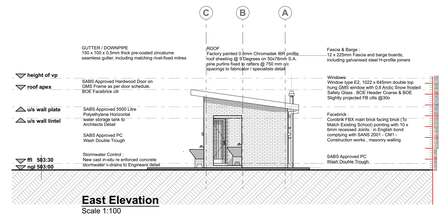






CARBOLINEUM WOOD PRESERVER
All exposed structural timber is to receive two coats carbolineum. Timber must be dry and carbolineum applied to the entire overhanging roof member sections before the application of roof sheets.

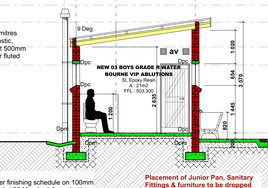
ROOF
Factory painted 0.6mm Chromadek IBR profile roof sheeting @ 9 Degrees on 50x76mm S.A. pine purlins fixed to rafters @ 750 mm c/c spacings on 38x114 S.A. pine timber wall-plates in long lengths, half lapped & spiked at joints with gang-nail plates, bedded on cement mortar & levelled before tying down to walls with 1.6 mm thick galvanised hoop iron, 32mm wide into min.Aluminum Foil light duty fire retarded insulation membrane , underlay over trusses and under purlins carrying the SANS 1381-4 Class accreditation. of 5 courses into brickwork & tied around tie-beam, rafter or additional purlin as convenient, and fixed with four galvanised nails, 40 mm long. NOTE: Roof construction to be done by specialist as per truss designer's specification & approval. On-site the roof trusses must be placed on evenly laid pallets, covered & protected against weather. Hurricane Clips fixed with per-mix nails or bolts through pre-drilled holes at covered verandah/ tank stand area must be provided for.

GUTTER / DOWNPIPE
150 x 100 x 0,5mm thick pre-coated zincalume seamless gutter, including matching rivet-fixed mitres and end caps internally sealed using Silicon Mastic, hung by nail fixed internal aluminium hangers at 500mm centres with 100 x 75 x 0,8mm thick rectangular fluted downpipes to 5000L horizontal RWHT .

Pavers :
60mm "SABS Approved" Concrete Brick pavers laid in herringbone pattern to fall 1:40 on 25mm thick river sand bed with sand and cement mixture swept into joints and hosed down. Brick on Edge , edging

Plaster the interior walls of the pit completely to ensure a water tight seal, paint epoxy coat over the plastered area using a black epoxy coat.

ENVIRO-LOO UNITS :
Collect from store, transport and delivered to site, protect on site and install complete standard enviro-loo system type 1040 industrial CER/ABS-V1 (code FG-1040)


A
B
C
9 Deg
av
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NEW 03 BOYS GRADE R WATER BOURNE VIP ABLUTIONS
SL Extents :
F.Area2
FFL : 503.30
1 500
1 500
1 640
1 370
2 125
1 200
1 200
420
420
1 440
Dept
Dept
Dept