DOOR AND FRAME MADE WITH TIMBER / PURLIN AND BOLT LOCK INSIDE AND OUT

4 COURSES OF HOLLOW CONCRETE BLOCKS 40 X 20 X 20 CM

STRAPPING TO SECURE ROOF POLES

DOOR AND FRAME MADE WITH TIMBER / PURLIN AND BOLT LOCK INSIDE AND OUT

IRON SHEET SUPERSTRUCTURE AND ROOF

PREFABRICATED VAULT DOOR

EXTERIOR WALLS TO BE PLASTERED WITH CEMENT MORTAR

GROUND LEVEL

FOUNDATION SLAB CAST IN-SITU

SOAK PIT FILLED WITH SIZE 2 GRAVEL

INTERIOR WALLS TO BE PLASTERED WITH CEMENT MORTAR

WOODEN POLES Ø10 TREATED AGAINST TERMITES

ONE BLOCK GAP IN PARTITION WALL TO ACCOMMODATE URINE POT AND ALLOW VENTILATION

VAULT DOOR Ø5 PVC ELBOW

Ø5 PVC URINE PIPE

CUT AWAY BLOCK FOR EASY EMPTYING

CEMENT AND CONCRETE MIXES

<table>
<thead>
<tr>
<th>PURPOSE</th>
<th>VOLUME (LITRES)</th>
<th>MIX RATIO</th>
<th>CEMENT BAGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>FOUNDATION SLAB</td>
<td>210</td>
<td>1:3:6</td>
<td>1</td>
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<tr>
<td>MAIN SLAB (PER HALF)</td>
<td>60</td>
<td>1:2:3</td>
<td>0.5</td>
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<tr>
<td>URINE POT</td>
<td>2</td>
<td>1:3</td>
<td>&lt; 0.1</td>
</tr>
<tr>
<td>BRICK MORTAR</td>
<td>100</td>
<td>1:3</td>
<td>1</td>
</tr>
<tr>
<td>PLASTER - WALLS</td>
<td>100</td>
<td>1:4</td>
<td>0.5</td>
</tr>
<tr>
<td>PLASTER - MAIN SLAB</td>
<td>50</td>
<td>1:4</td>
<td>0.25</td>
</tr>
</tbody>
</table>

PROJECT Title: TWO FAMILY UDDT

SUMMARY

All dimensions are in centimetres

Purpose

For Construction

Angus McBride

27-Sep-17

1 of 2

Scale as shown

Paper A3