



FLAT ROOF NOTES
 Take down existing APP roofing membrane, hack to cement screed.
 Lay new 50mm thick cement:sand (1:3) screed to falls with 50mm chamfers on edges.
 Lay APP waterproofing membrane.
 Apply aluminum phosphate paint to APP membrane.

VOID

sloped sand-coated metal tiles roof.

KISIAN FLAT ROOF PLAN
 Scale 1: 100

Project
PROPOSED ROOF REPAIR TO LABORATORY ROOF AT KISIAN RESEARCH CENTER FOR WRP, KISUMU COUNTY.
 PR 4924982 MRU Kisian Roof Repair
DRAWINGS.

- 1 All dimensions are in millimetres unless otherwise stated
- 2 Drawings not to be scaled. Figured dimensions to be used and any discrepancies to be reported to the architect immediately
- 3 All RC works to SEs details. All civil works to CEs details
- 4 All plumbing and drainage to comply with MOH rules and regulations and to the MEs details
- 5 All conduits must be laid before plastering. All electrical works to EEs details

- 6 All black cotton soil to be excavated and carted away
- 7 All S & W. V. Pipes to be approved to 100mm diameter
- 8 All pvc pipes to be encased with chicken wire mesh and concrete surround to be plastered and painted or finished in ceramic tiles
- 9 All pitched roofs to have 100 x 50mm 22 gauge GCI box gutters and 75mm dia. PVC down pipes and other accessories all to be painted.
- 10 R. W.D.P to dispose at ground level into 300 x 300 x300mm concrete sump and cement gullies to detail

| No. | Revisions | Description |
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Scale: As shown Date: NOVEMBER 2015 Sheet No. A01
 Job no.015 - 014/01