



CLIENT
KENYA WATER INSTITUTE

PROJECT TITLE
IMPROVING PUBLIC HEALTH AND ENHANCING TECHNICAL SKILLS OF YOUTH IN KENYA THROUGH SANITATION TECHNOLOGY TRANSFER

CONTENT
Waste Management, Green Toilet System & Waste Treatment Plant

- NOTES.**
1. This drawing is to be read in conjunction with all other relevant Architectural/Structural drawings.
 2. The Contractor is to confirm all dimensions on site before commencing the works.
 3. Figured dimensions only to be taken and all dimensions are in millimeters unless stated otherwise.
 4. No deviation shall be made from this drawing /plan without client prior consent
 5. Structural concrete to be class 25/20. Concrete cover to reinforcements including links; Foundations = 50mm Beams = 25mm
 6. All 200mm thick walls to be load bearing with a minimum compressive strength of 6.0N/mm²
 7. All excavations to be inspected and approved by the Structural Engineer.
 8. Ground bearing capacity taken to be 150KN/M² (Murrum)
 9. All Structural works must be inspected and approved by the structural engineer.

DRAWN BY:
Kenya Water Institute (KEWI)

CHECKED BY:

SCALE: 1:100

DATE: 4th April 2023