



**BREAK PRESSURE TANK (BPT) 5m<sup>3</sup> CAPACITY  
TETU RAW WATER MAIN LINE  
SITE LAYOUT PLAN - BPT-3**

- NOTES**
- DIMENSIONS IN METERS UNLESS OTHERWISE SPECIFIED
  - ALL PIPE DIAMETERS INDICATED ARE NOMINAL SIZES.
  - SETTING OUT AND LEVELS TO BE APPROVED BY THE PROJECT MANAGER PRIOR TO COMMENCEMENT OF CONSTRUCTION.
  - THIS DRAWING TO BE READ IN CONJUNCTION WITH DRG. NO. TWWDA/ENDA/BPT-01&02
  - FOR BREAK PRESSURE TANK DETAILS SEE DRG NO. TWWDA/ENDA/BPT-01&02
  - FOR DETAILS OF INLET, OUTLET & SCOUR/OVERFLOW PIPEWORK, SEE DRG. NO. TWWDA/ENDA/BPT-01&02
  - ONLY FIGURED DIMENSIONS TO BE TAKEN FROM THIS DRAWING

- LEGEND**
- x-x-x- CHAINLINK FENCE
  - - - - GRAVITY MAIN
  - - - - SCOUR / OVERFLOW PIPE
  - - - - EARTH DRAIN
  - ⊗ GATE VALVE
  - CHAMBER
  - ⌈- - - -⌋ CULVERT WITH HEAD WALLS

NO.	REVISIONS	BY	DATE	APPROVED

CLIENT: THE CHIEF EXECUTIVE OFFICER  
TANA WATER WORKS  
DEVELOPMENT AGENCY  
P.O BOX 1292 - 10100,  
NYERI, KENYA

ENGINEERS: CHIEF MANAGER TECHNICAL  
SERVICES  
TANA WATER WORKS  
DEVELOPMENT AGENCY  
P.O BOX 1292 - 10100,  
NYERI, KENYA

PROJECT TITLE:  
DESIGN OF TETU AGUTHI WATER  
PROJECT

DRAWING TITLE:  
BREAK PRESSURE TANK  
  
(CAPACITY 5m<sup>3</sup>)  
PLAN, SECTION & R.C. DETAILS

Designed by: R.M.N.	Drawn by: R.M.N.
Checked by: J.M.M	Approved by: J.M.M.
Scale: 1:75	Date: JAN 2024