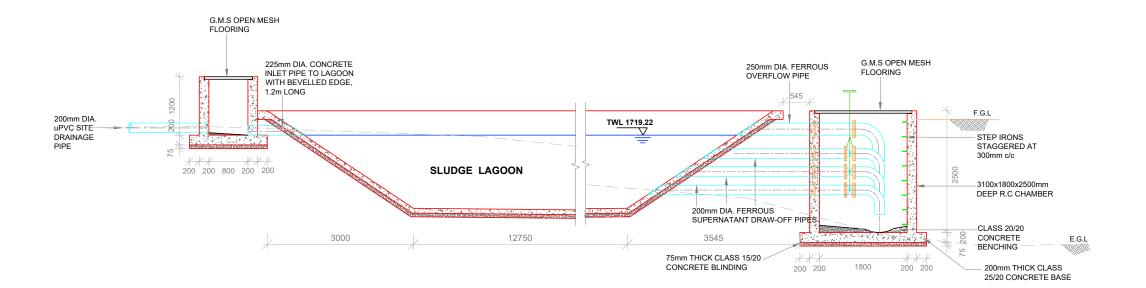


## SECTION C-C BACKWASH WATER LAGOON INLET AND OUTLET PIPEWORK DETAILS



**SECTION D-D** SLUDGE LAGOON INLET AND OUTLET PIPEWORK DETAILS SCALE 1:75

## NOTES:

- 1. DIMENSIONS IN mm UNLESS OTHERWISE SPECIFIED
- 2. ALL EXPOSED CONCRETE EDGES TO HAVE A  $25 \mathrm{mm} \ \mathrm{x} \ 25 \mathrm{mm} \ \mathrm{CHAMFER}$
- 3. ALL JOINTS BETWEEN WALLS AND FLOOR TO HAVE A BENCHING NOT EXCEEDING 200mm THICK TO SMOOTHEN SHARP CORNERS
- 4. CONCRETE WORKS: ALL REINFORCED CONCRETE TO BE CLASS 25/20 EXCEPT WHERE OTHERWISE SPECIFIED

## 5. ABBREVIATIONS

C/C - CENTRE TO CENTRE
R.C - REINFORCED CONCRETE
E.G.L - EXISTING GROUND LEVEL
F.G.L - FINISHED GROUND LEVEL

F.F.L - FINISHED GROUND LEVEL
F.F.L - FINISHED FLOOR LEVEL
P.C.C - PRECAST CONCRETE
G.M.S - GALVANIZED MILD STEEL
C.I - CAST IRON

CLIENT: THE CHIEF EXECUTIVE OFFICER TANA WATER WORKS DEVELOPMENT AGENCY NYERI, KENYA

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

PROJECT TITLE:

TETU WATER SUPPLY

DRAWING TITLE:

TETU - AGUTHI WATER TREATMENT WORKS

> BACKWASH WATER LAGOON AND SLUDGE LAGOON **INLET AND OUTLET DETAILS**