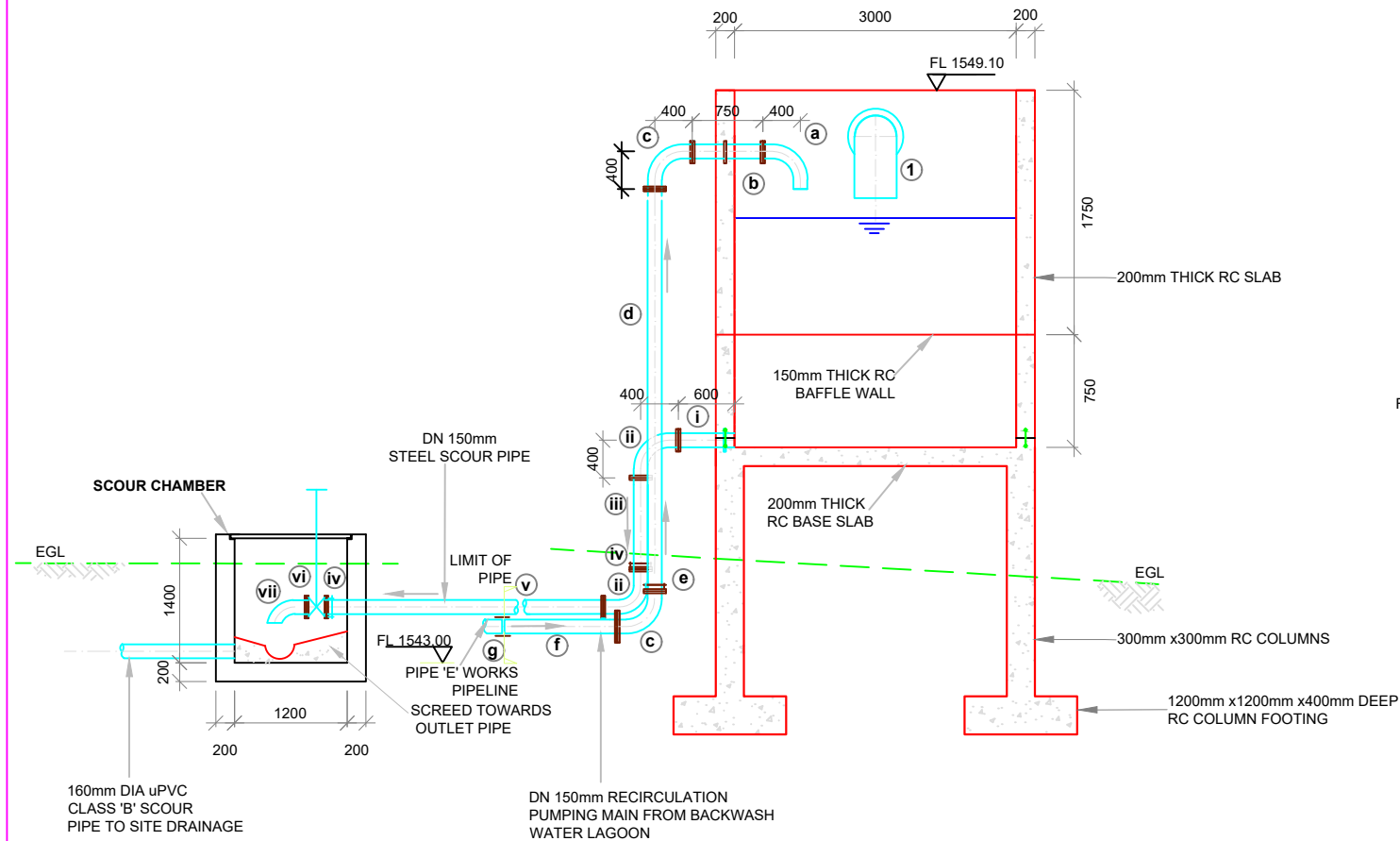
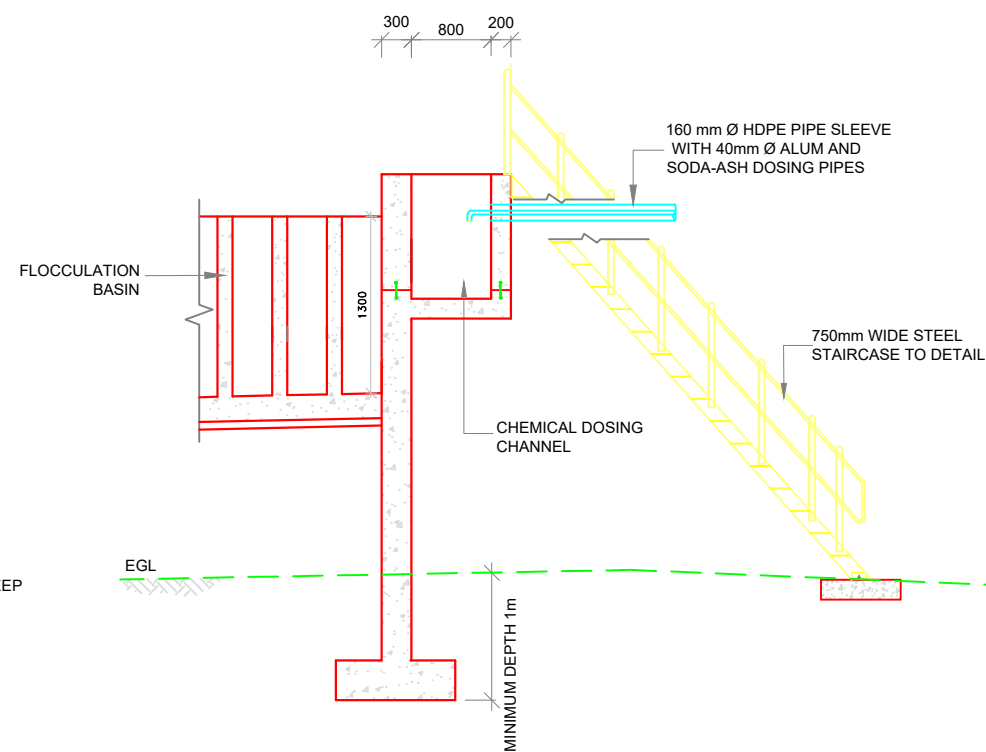


SECTION A-A ELEVATION



SECTION B-B



SECTION C-C

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED
2. ALL LEVELS ARE IN METRES UNLESS OTHERWISE STATED
3. ALL REINFORCED CONCRETE SHALL BE CLASS 25/20. BLINDING CONCRETE SHALL BE CLASS 15/20 UNLESS OTHERWISE STATED
4. ALL EXPOSED CONCRETE EDGES SHALL HAVE A 20x20mm CHAMFER
5. SLOT WIDTH TO BE 0.2m FOR THE FIRST 2/3 LENGTH OF THE BASIN AND 0.3m FOR THE LAST 1/3 LENGTH OF THE BASIN
6. FOR FLOCCULATION SCOUR PIPES DETAILS, SEE DRG No. M407/CK/TW/KR/FB/03

LEGEND

- DN - NOMINAL DIAMETER
- PCC - PRECAST CONCRETE
- RC - REINFORCED CONCRETE
- GMS - GALVANISED MILD STEEL
- EGL - EXISTING GROUND LEVEL
- FGL - FINISHED GROUND LEVEL
- FL - FINISHED LEVEL

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

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

PROJECT TITLE:
TETU WATER SUPPLY PROJECT

DRAWING TITLE:
**TETU WATER TREATMENT WORKS
STILLING WELL, CHEMICAL DOSING
CHANNEL AND FLOCCULATION BASINS
SECTIONS**

| | |
|--------------------|--------------------|
| Designed by: A.M.M | Drawn by: A.M.M |
| Checked by: J.M.M | Approved by: D.N.M |
| 1:100 | Date: OCT 2023 |

DRG No. **TAWP/FLOC/02**