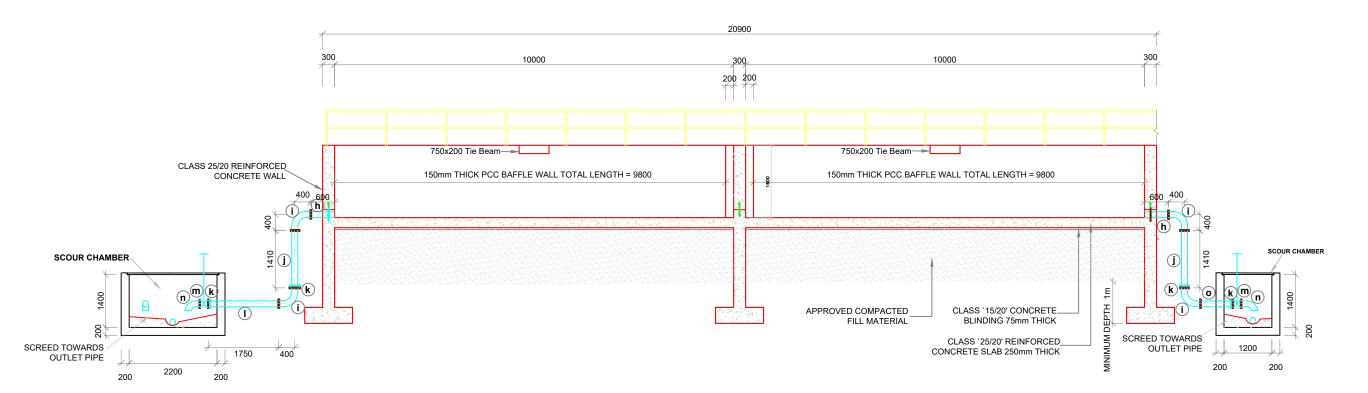


SECTION D-D SECTION D1-D1



SECTION E-E

NOTES

- ALL DIMENSIONS ARE IN MILLIMETRES
- ALL LEVELS ARE IN METRES UNLESS
 - ALL REINFORCED CONCRETE SHALL BE CLASS 25/20. BLINDING CONCRETE SHALL BE CLASS 15/20 UNLESS OTHERWISE
- ALL EXPOSED CONCRETE EDGES SHALL HAVE A 20x20mm CHAMFER
- SLOT WIDTH TO BE 0.2m FOR THE FIRST $\frac{2}{3}$ LENGTH OF THE BASIN AND 0.3m FOR THE LAST 1/3 LENGTH OF THE BASIN

<u>LEGEND</u>

- 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

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** PLAN

	Designed by:	A.M.M	Drawn by:	A.M.M
	Checked by:	J.M.M	Approved by:	D.N.M
	1:100		Date:	JAN 2024

TAWP/FLOC/03

DRG No.