



NOTES

- CONCRETE GRADE 25 REINFORCED BY MILD STEEL ϕ 6mm AT 150mm SPACINGS CROSSWISE BOTTOM AND TOP, CONCRETE COVER 40mm, BLINDING CONCRETE GRADE 10.
- STRUCTURE IN 400X200X100mm CEMENT BLOCKS. 10mm PLASTER MIX 1:3 ON ALL FACES
- ALL PIPES G.S MEDIUM GRADE
- STEEL COVER SIZE 600X800mm (SEE DRG. 017-TYPE-002)

REQUIRED FITTINGS

- 2 ELBOWS ϕ 25mm
- 1 GATE VALVE ϕ 25mm
- 1 BALL VALVE ϕ 25mm
- 1 EQUAL TEE ϕ 50mm
- 1 REDUCING BUSH ϕ 50/25mm
- 1 PLUG ϕ 50mm
- 1 CAP ϕ 50mm

MINISTRY OF WATER & IRRIGATION- MAJI HOUSE



CATTLE TROUGH

DESIGNED	G. REDMER	JAN. 1983	SHEET 1 OF 2
DRAWN	G. REDMER	JAN. 1983	SCALE: AS SHOWN
DIGITIZED	ALUCHIO M.F	JUNE 2009	DRG. NO.
CHECKED	ENG. B.I KASABULI	JUNE 2009	M.W.I
APPROVED	D.W.S	JUNE 2009	018-TYPE-026A