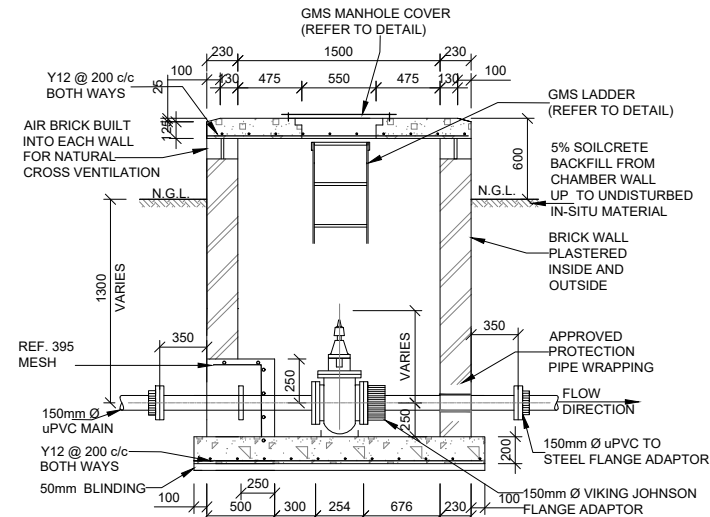
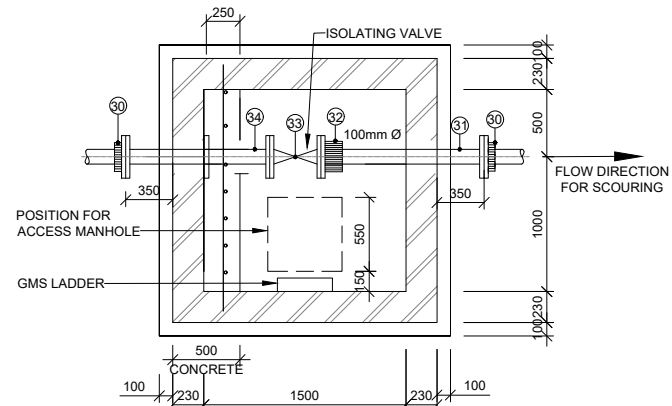
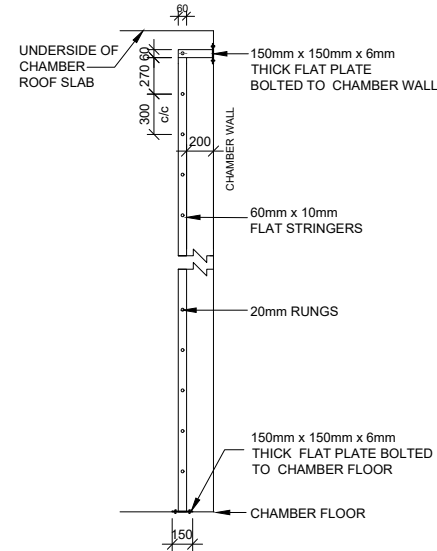




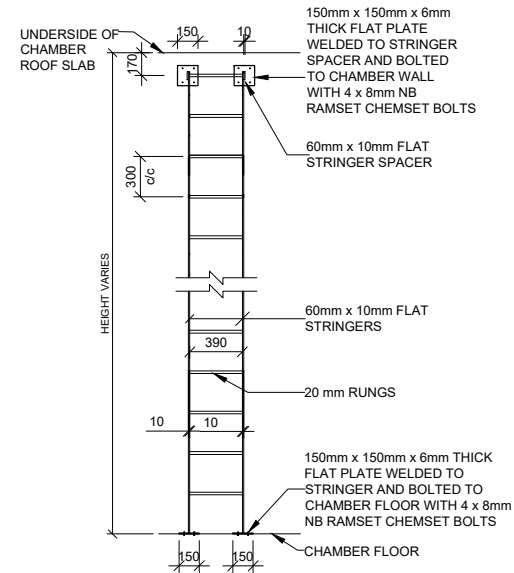
SCOUR VALVE DETAIL AT TEMPORARY
SEWER PUMPSTATION 1: SECTION
SCALE 1:25



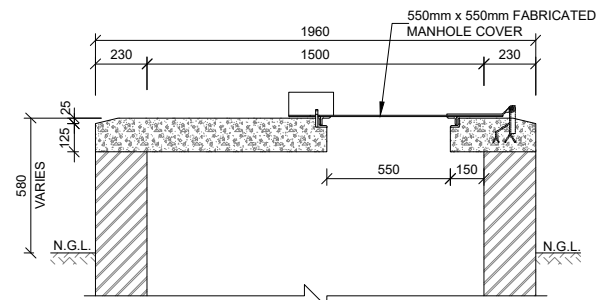
SCOUR VALVE CHAMBER DETAIL AT TEMPORARY
SEWER PUMPSTATION 1: PLAN
SCALE 1:25



SIDE ELEVATION OF GMS LADDER
INSIDE CHAMBER
SCALE 1:25

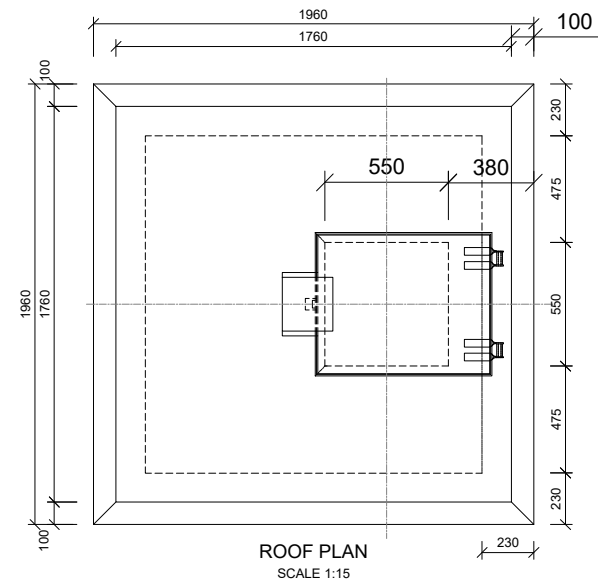


FRONT ELEVATION OF GMS LADDER
INSIDE CHAMBER
SCALE 1:25



TYPICAL SECTION
SCALE 1:15

- NOTAS:
1. ALL FLANGES TO SANS 1123 TABLE 1600/3.
 2. ALL NUTS AND BOLTS GALVANIZED.
 3. CONCRETE CLASS 20/19.
 4. BRICKWORK 14 MPa BURNT CLAY BRICKS TO SANS 227 CONSTRUCTED IN 1:3 CEMENT MORTAR, BRICKFORCE EVERY 2nd COURSE.
 5. VALVES CLOCKWISE CLOSING, NON RISING SPINDLE, RESILIENT SEAL TO SANS 664
 6. DIMENSIONS MAY VARY DUE TO BRAND-SPECIFICATIONS.



ROOF PLAN
SCALE 1:15

VERSION/AMENDMENTS				CLIENT:		CONSULTANT:		PROJECT NAME:		SCALE ON ORIGINAL DRAWING: AS SHOWN		LO-SYSTEM: WGS 84		DATE: NOVEMBER 2019		APPROVED:		ENGINEER: DATE:		DRAWING No.: 0000-CIV-DET-003		VERSION:	
No.	DATE	DESCRIPTION	AUTHORISED BY	KHAİ MA LOCAL MUNICIPALITY				CONSTRUCTION OF BULK WATER INFRASTRUCTURE, RETICULATION NETWORK & PRE-PAID WATER METERS IN THE KHAİ MA LOCAL MUNICIPALITY - PELLA															
				PO BOX 108																			
				PROFADDER																			
				8890																			
				Tel: 054 933 1000																			
				Fax: 054 933 0252																			

DWG NO.