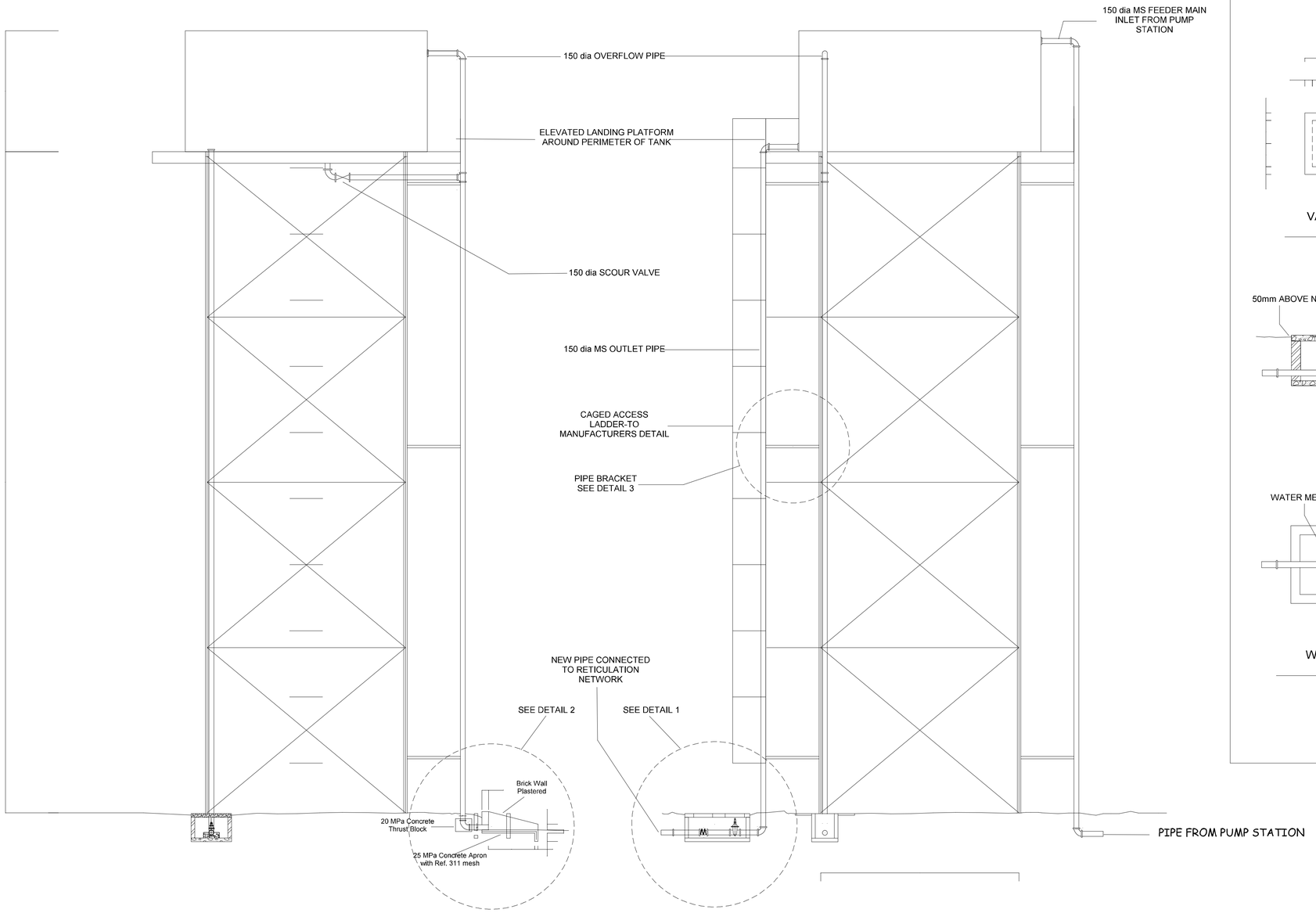
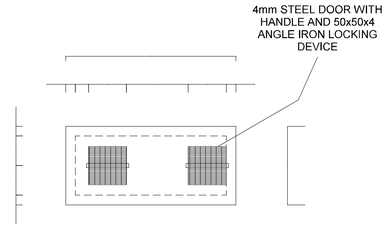
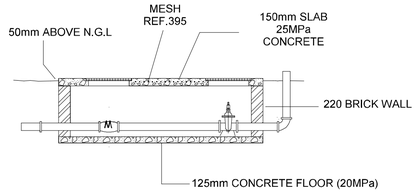


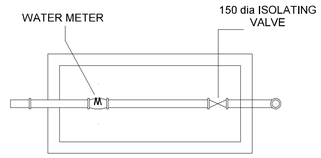
ELEVATED STORAGE TOWER
SCALE 1:50



VALVE CHAMBER ROOF DETAIL
SCALE 1:50

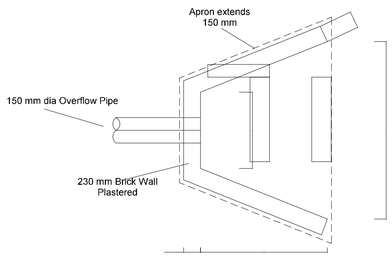


SECTION
SCALE
1:50



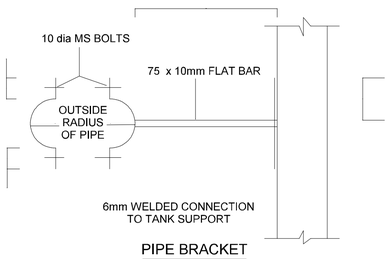
WATER METER & VALVE CHAMBER
SCALE 1:50

DETAIL 1



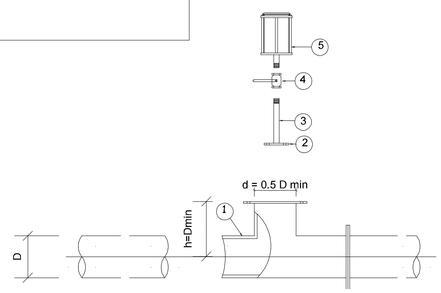
OVER FLOW CHAMBER

DETAIL 2



PIPE BRACKET

DETAIL 3



DETAIL OF AIR VALVE IN PUMP STATION

	FOR DN 25 & DN 50 RBX SCREWED AIRVALVE
1	HYDRANT T-PIECE
2	ISOLATING SCREWED FLANGE (GALVANISED)
3	GALVANISED PIPE 300mm LONG
4	BALVALVE- HEXAGON STAINLESS-STEEL , SABS 1056
5	DN 25 OR DN 50 SCREWED AIRVALVE

Notes/Notas

Amendment/Wysiging

No. Nr.	Date Datum	Checked Nagesien	Description Beskrywing

TFC ENGINEERS & Project Managers
Established 2000

16 ELANDSRIVIER
AERORAND
MIDDLEBURG
1200

TEL: (013) 752 7475

Designed Ontwerp	JJ	Traced Nagetrek	
Drawn Geteken	JJ	Checked Nagesien	

Pr.Eng. Pr.Ing.

Consulting Eng./Raadgewende Ing. Date/Datum

Client/Klient Date/Datum

Client/Klient

VICTOR KHANYE LOCAL MUNICIPALITY

Project/Projek

DRILLING, REFURBISHMENT OF BOREHOLES IN RURAL AREAS AND PROVISION OF ELEVATED TANK, CONSTRUCTION OF RISING MAIN AND ENERGISING OF BOREHOLES WITH ACCESORIES

Plan Description/Planbeskrywing

ELEVATED JO-JO TANK

Scale/Skaal	Date/Datum
1:5000	JULY 2025

Plan No.

NS3309/08