

NOTES AND SPECIFICATIONS

LEGEND

ROADS:

1. KERBING TO BE AS PER STANDARD DETAIL PLANS.
2. TRAFFIC CONTROL MUST COMPLY WITH THE REQUIREMENTS OF THE SOUTH AFRICAN ROAD TRAFFIC SIGNS MANUAL (THIRD EDITION).
3. ALL LEVELS TO BE CONFIRMED ON SITE.

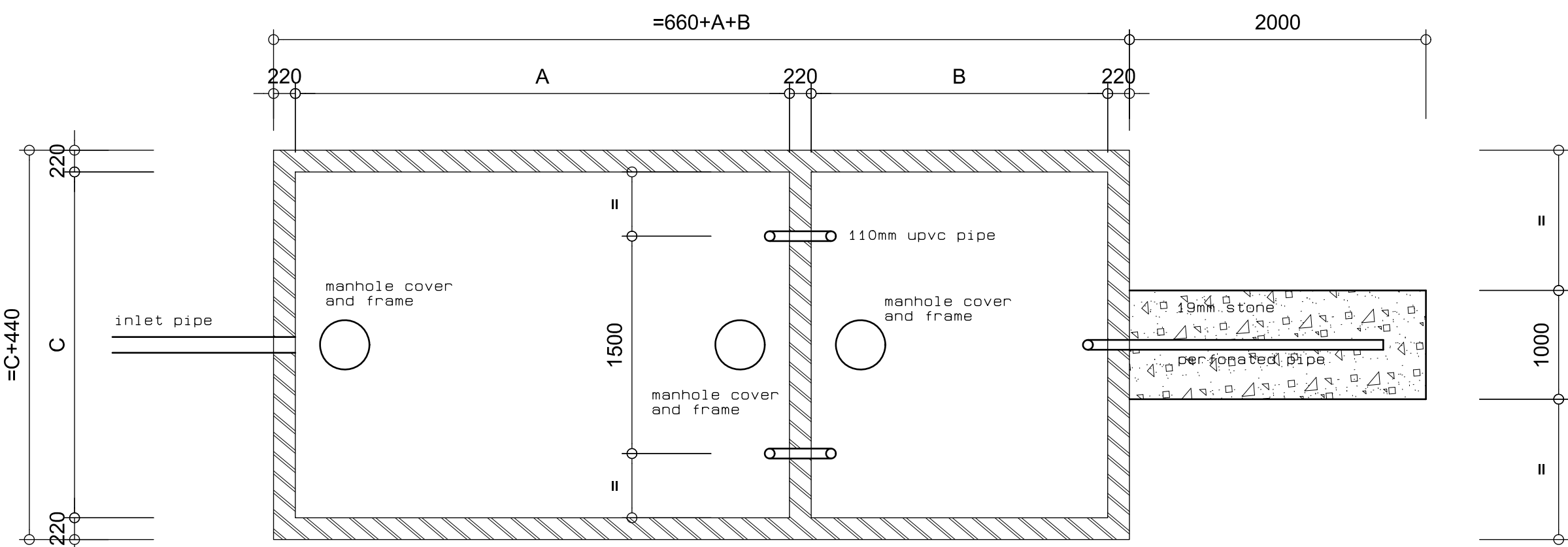
STORMWATER

1. MINIMUM PIPE DIAMETER TO BE 450mm.
2. MINIMUM PIPE FALL TO BE 1:200(1%) UNLESS OTHERWISE APPROVED BY MUNICIPALITY.
3. PIPE BEDDING TO BE CLASS B UNLESS OTHERWISE SPECIFIED.
4. ALL EXCAVATIONS AND BEDDING MUST BE INSPECTED AND APPROVED BY THE ENGINEER BEFORE LAYING OF ANY PIPES.
5. CLEAN EXISTING STORMWATER INLETS AND REPAIR WHERE NECESSARY (IF APPLICABLE).
6. BELL MOUTHS TO HAVE FIG& KERBS

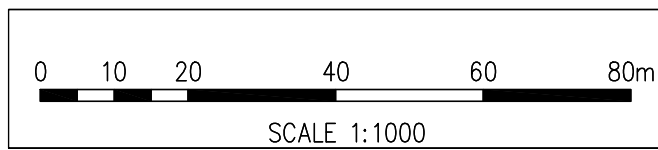
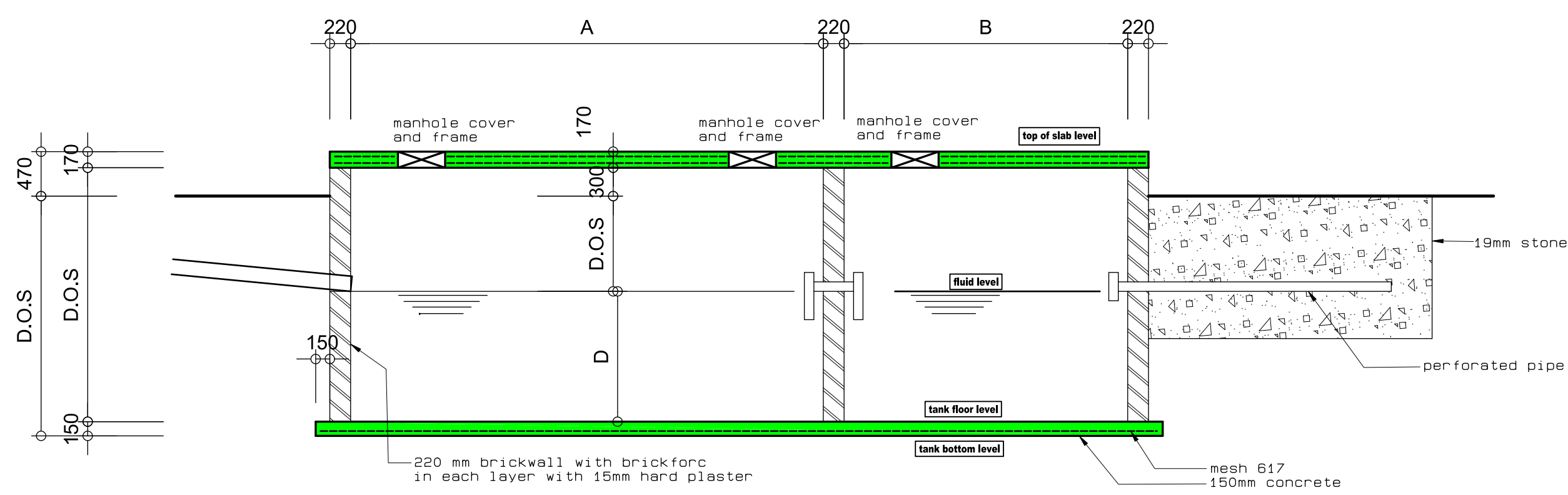
LEGEND

PROPOSED: EXISTING:

- STORMWATER PIPE
- JB JUNCTION BOX
- FI FIELD INLET
- KI KERB INLET
- GI GRID INLET
- WINGWALL OUTLET
- STORMWATER GRID GRATING
- MHW STORMWATER MANHOLE
- BM BENCHMARK
- KS
- STORMWATER CHANNEL
- GUARDRAILS
- PROPOSE SURFACE
- EXISTING BLOCK PAVING
- PROPERTY BOUNDARY
- MOUNTABLE CONCRETE KERB FIG.8b



CONSERVANCY TANK SIZES
TANK 1- A=2.24M, B=0.96, C=1.6, D=2.0
TANK 2- A=3.15M, B=1.35, C=1.7, D=2.8
TANK 3- A=2.8M, B=1.2, C=1.5, D=2.5



AMENDMENTS		
NR.	DATE	DESCRIPTION

CONSULTANTS DETAIL:	
TEKROD CONSULTING ENGINEERS	
218 Rivier Street	
Villa Perez, Unit no 8	
Potchefstroom	
2531	
TEL :	015 023 1118
eMAIL:	admin@tekrod.co.za
WEBSITE:	www.Tekrod.co.za



CLIENT DETAIL:	
Maquassi Hills Local Municipality	
19 Kruger Street, Wolmaransstad	
North West Province	
South Africa	
Customer Service: 018 065 0010	
Fax: 018 596 1555	



Maquassi Hills
Local Municipality

DESIGNED B Appels
DRAWING CHECKED BY T MASWANGANYI
DRAWN B Appels
CIVIL DRAUGHTING SERVICES AWA ARCHITECTURAL DESIGNS

LOCATION OF PROJECT: Witpoort, Maquassi Hills			
DESCRIPTION OF PROJECT CONSTRUCTION OF RECREATIONAL FACILITIES AT THE WITPOORT DAM-PHASE 2			
CONTRACT No.:	PROJECT No.:	SCALE:	DATE:
	AWA-25-06	AS SHOWN	JUNE 2026

SHEET LAYOUT

PROJECT STATUS

CONCEPT DRAWING	TENDER DRAWING	APPROVED FOR CONSTRUCTION DRAWING	ASBUILT DRAWING
PROJECT ENGINEER:		SIGNATURE & PHS NUMBER	
INITIALS AND SURNAME		DATE	
INSPECTOR OF WORKS:		SIGNATURE	
REMARKS:		ORIGINAL FILE NAME:	
DRAWING NO.		SHEET NO.	
AWA-26-06-04		4 OF 4	