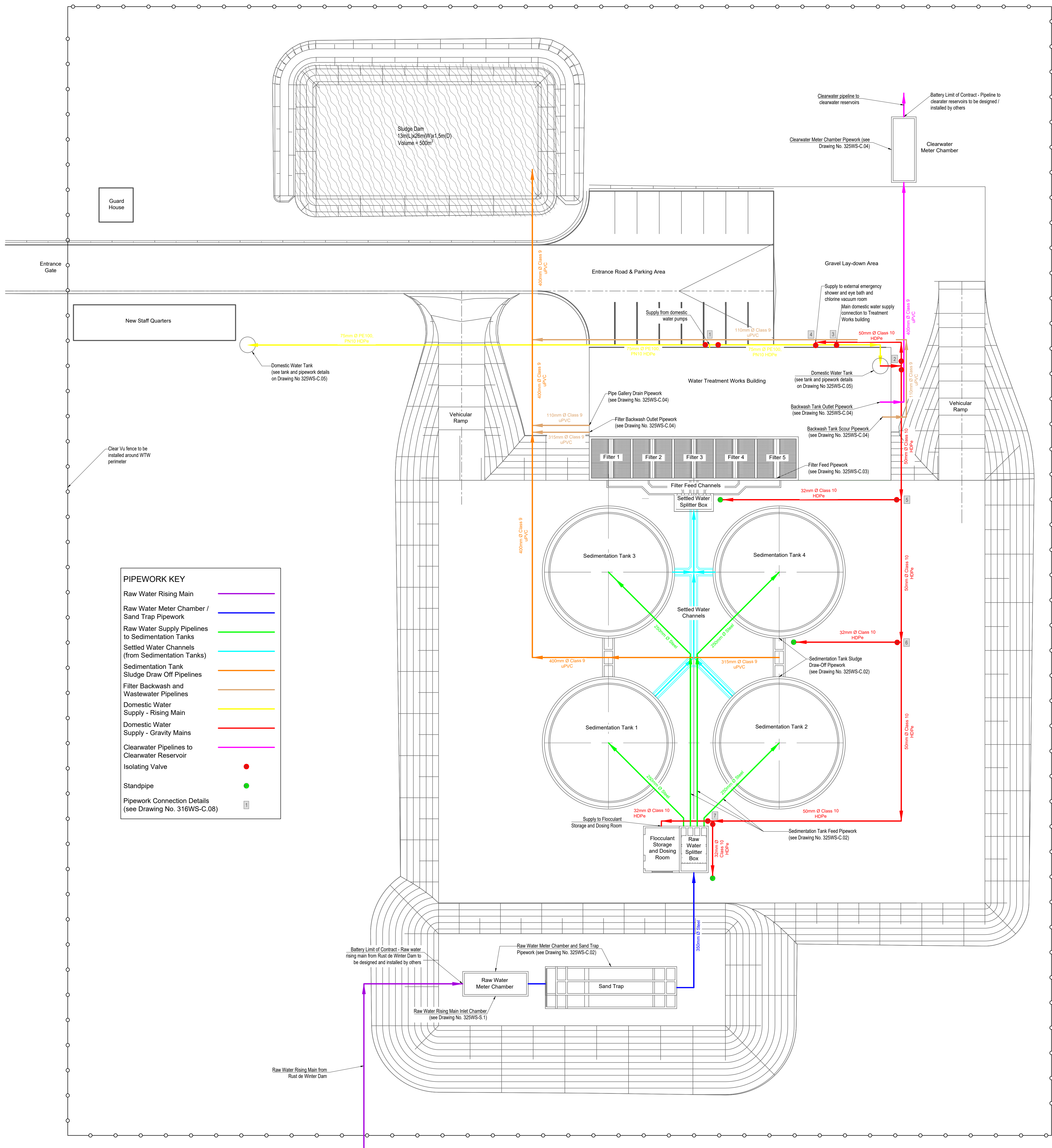




PIPEWORK KEY	
Raw Water Rising Main	
Raw Water Meter Chamber / Sand Trap Pipework	
Raw Water Supply Pipelines to Sedimentation Tanks	
Settled Water Channels (from Sedimentation Tanks)	
Sedimentation Tank Sludge Draw Off Pipelines	
Filter Backwash and Wastewater Pipelines	
Domestic Water Supply - Rising Main	
Domestic Water Supply - Gravity Mains	
Clearwater Pipelines to Clearwater Reservoir	
Isolating Valve	
Standpipe	
Pipework Connection Details (see Drawing No. 316WS-C.08)	

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GENERAL NOTES

- THIS DRAWING PROVIDES INFORMATION RELATED TO THE FORM OF THE WORK WHEN COMPLETED TOGETHER WITH GUIDANCE, WHERE FUNDAMENTAL TO THE DESIGN, FOR THE SEQUENCE OF CONSTRUCTION. THIS DRAWING DOES NOT PURPORT TO INCLUDE ANY NECESSARY PRECAUTIONS, ITEMS OR COMPONENTS REQUIRED FOR CONSTRUCTION SAFETY. ALL SUCH PRECAUTIONS MUST BE TAKEN AND ITEMS OR COMPONENTS SUPPLIED BY THE CONTRACTOR.
- ANY DISCREPANCIES ARE TO BE CONFIRMED WITH THE ENGINEER ON SITE PRIOR TO WORK PROCEEDING.
- ONLY WRITTEN DIMENSIONS SHALL BE USED.
- ALL DIMENSIONS ARE IN mm.

REFERENCE DRAWINGS

Issued For Tender	JSM	14/12/23	0
Revision Details	By	Date	Suffix

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**NKANGALA
DISTRICT
MUNICIPALITY**

Project Title

**WESTERN HIGHVELD WATER
TREATMENT WORKS**

Drawing Title

**WATER TREATMENT WORKS
PIPELINE LAYOUT PLAN**

Scale	ON ORIGINAL PLAN	
1:200		
DRAWN	BY: JSM	DATE: 14/12/23
DESIGNED	BY: JSM	Pr No:
SIGNATURE:	DATE:	
CHECKED ON BEHALF OF HN CONSULTING ENGINEERS	BY: SM	Pr No:
SIGNATURE:	DATE:	

HN Drawing Number	Revision
325WS - C.01	0

FOR TENDER PURPOSES