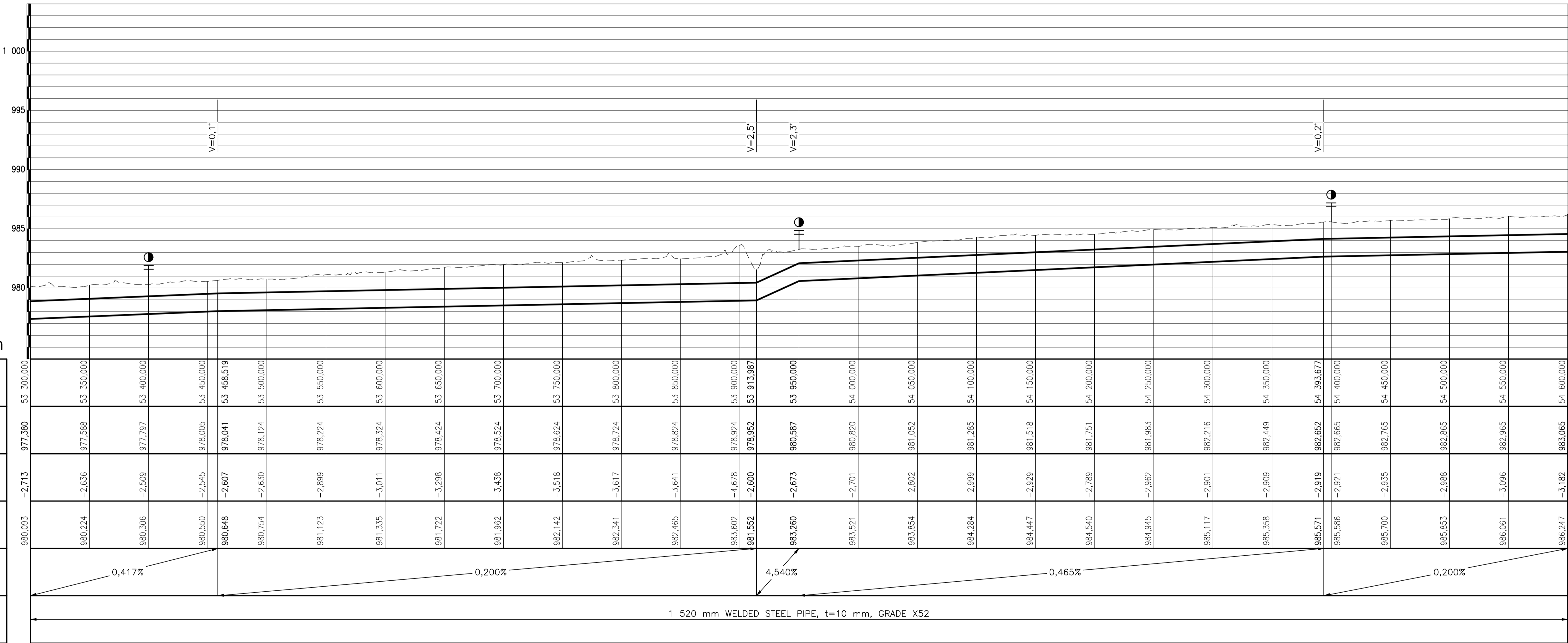
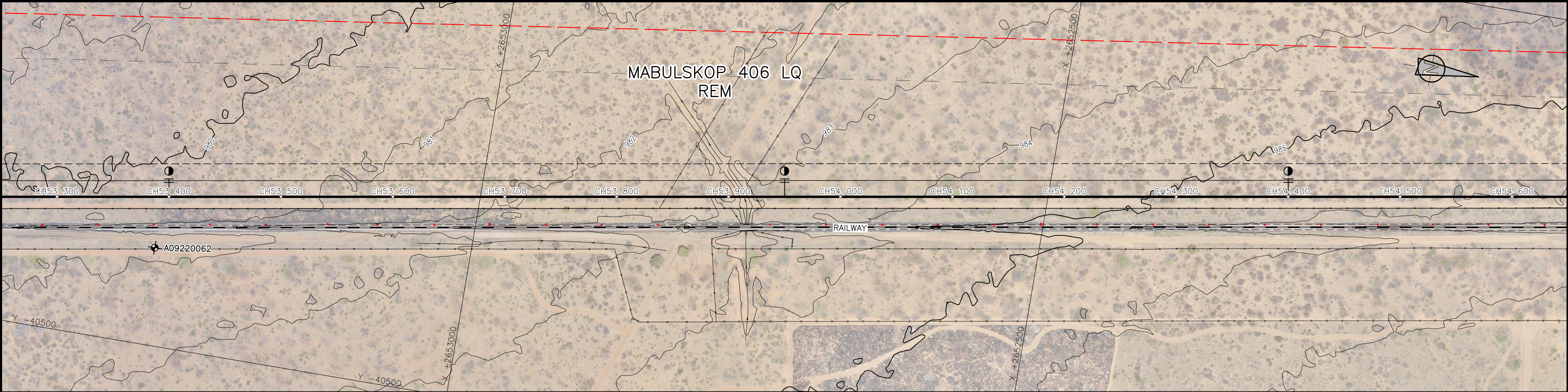


- NOTES:
1. REFER TO DRAWING 2F-C6-001 FOR SERVITUDE CROSS SECTION.
  2. REFER TO DRAWING 2A-C6-110 AND 111 FOR TYPICAL TRENCH DETAILS.

COORDINATE LIST		
WG27		
Node	YLo	XLo
W71	-41 772.141	+2 661 517.447
W72	-40 040.063	+2 651 363.509

LEGEND	
	PERMANENT SERVITUDE
	TEMPORARY SERVITUDE
	PIPELINE
	AIR VALVE
	SCOUR VALVE
	ACCESS TO PIPELINE
	ISOLATING VALVE
	FLOW METER
	NON-RETURN VALVE
	OFF-TAKE
	BENCHMARK
	FARM BOUNDARY
	CADASTRAL BOUNDARY
	EXISTING SERVITUDE
	EXISTING FENCES
	POWERLINES



Datum : 974 m	
CHAINAGE (m)	
INVERT LEVEL	
DEPTH TO INVERT	
GROUND LEVEL	
PIPE GRADES	
PIPE DETAILS	

LONGITUDINAL SECTION

SCALE HORIZONTAL 1:2 000  
SCALE VERTICAL 1:200

2	PIPELINE DATA SHEET	2H-C1-002	XXXXXXXXXX
1	PIPELINE DATA SHEET	2H-C1-001	XXXXXXXXXX
SHEET	DESCRIPTION	OTHER No.	REG. No.

LIST OF DRAWINGS

CONSULTING ENGINEER	
	WOODMEAD NORTH OFFICE PARK 54 MAXWELL DRIVE WOODMEAD
IMPLEMENTING AGENT	
	A new word for water

MOD No.		DATE	REVISION		FOR	DWS
T1		07/21	ISSUED FOR TENDER		PvH	

TENDER  
DRAWING

DEPARTMENT OF WATER AND SANITATION REPUBLIC OF SOUTH AFRICA	
HEAD OFFICE ENGINEERING SERVICES PRIVATE BAG X313 PRETORIA 0001	SEDIENG BUILDING 185 FRANCIS BAARD STREET PRETORIA (012) 336-7500
P. DU PLESSIS Pr. Eng: 810012 CHECKED:	10/08/2021 DATE: P. VAN HEERDEN DESIGN: A. STEENBERG DRAWN:
P. VAN HEERDEN Pr. Eng: 920029 ENGINEER:	10/08/2021 DATE: EXTERNAL APPROVAL:
P. VAN HEERDEN Pr. Eng: 920029	10/08/2021 DATE: CHIEF ENGINEER / APP (Pr. Eng):
	DIRECTOR (Pr. Eng):

MOKOLO CROCODILE WATER AUGMENTATION PROJECT PHASE 2 (MCWAP-2)

GRAVITY MAIN  
PLAN AND LONGITUDINAL SECTION  
CH53 300 TO CH54 600

PROVINCE: LIMPOPO	DISTRICT: THABAZIMBI/LEPHALE	KEYCODES:	OTHER NUMBER	2H-C4-043
LOCALITY No.: XXXXXX	TENDER/ CONTRACT No. XXXXXXXXXXXX	SHEET	REG. No.	REV.
CALCULATION FILE: XXXXXXXXXXXXXXXXXXXX	42 of 78			T1

