

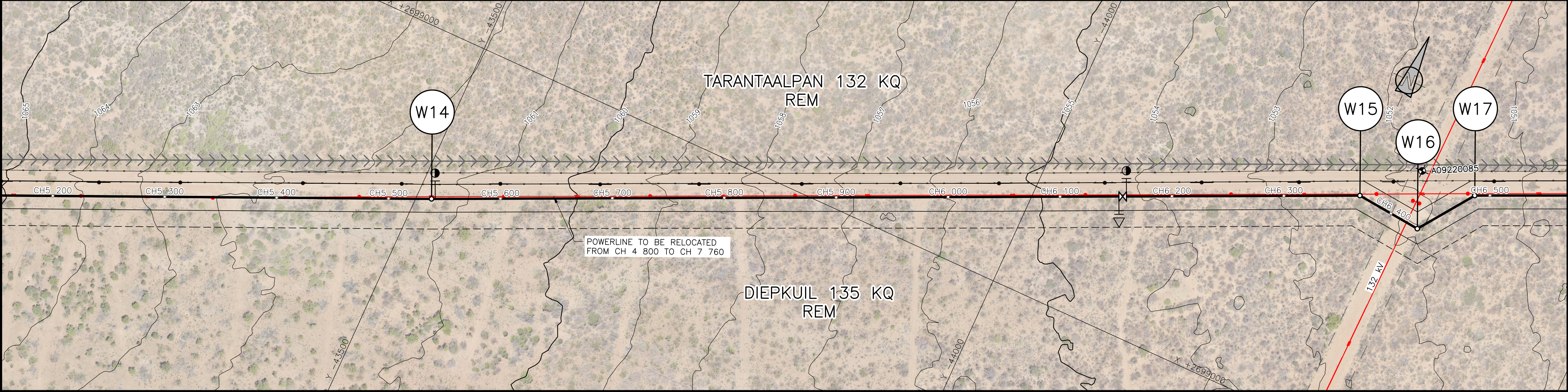
NOTES:

1. REFER TO DRAWING 2F-C6-001 FOR SERVITUDE CROSS SECTION.

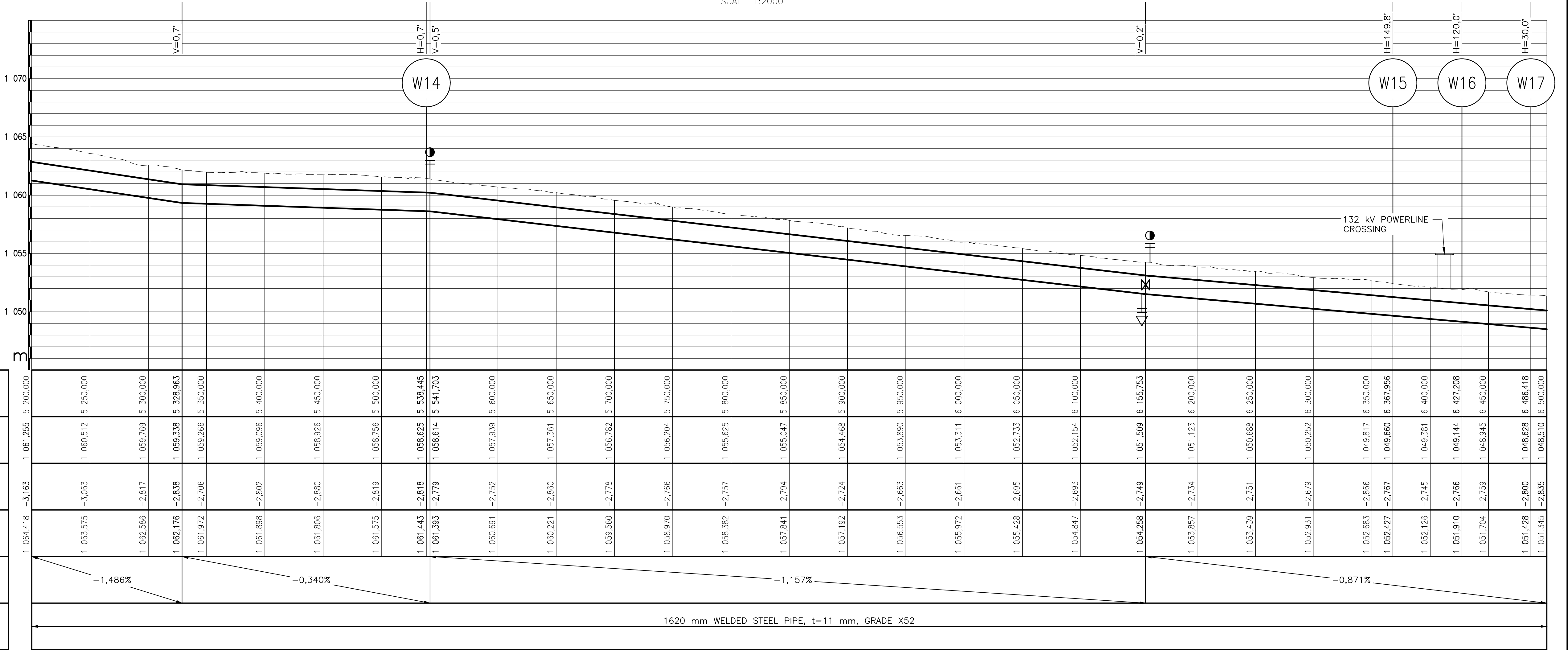
2. REFER TO DRAWING 2A-C6-110 AND 111 FOR TYPICAL TRENCH DETAILS.

COORDINATE LIST		
WG27		
Node	YLo	XLo
W13	-42 068,915	+2 699 786,521
W14	-43 513,007	+2 699 141,587
W15	-44 266,508	+2 698 794,710
W16	-44 325,492	+2 698 800,343
W17	-44 359,838	+2 698 752,112
W18	-45 515,868	+2 698 223,930

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



PLAN
SCALE 1:2000



Datum : 1 045 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		REVISION		FOR		DWS	
MOD No.		DATE		DESCRIPTION		FOR	
T1		07/21		ISSUED FOR TENDER		PVH	



WOODMEAD NORTH OFFICE PARK
54 MAXWELL DRIVE
WOODMEAD

IMPLEMENTING AGENT



TENDER
DRAWING

DEPARTMENT OF WATER AND SANITATION REPUBLIC OF SOUTH AFRICA		HEAD OFFICE ENGINEERING SERVICES PRIVATE BAG X313 PRETORIA 0001		SEDBENG BUILDING 185 FRANCIS BAARD STREET PRETORIA (012) 336-7500	
P. DU PLESSIS Pr. Eng: 810012 CHECKED:		10/08/2021 DATE:		P. VAN HEERDEN DESIGN: DRAWN: A. STEENBERG	
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
CH5 200 TO CH6 500

PROVINCE: LIMPOPO	DISTRICT: THABAZIMBI/LEPHALALE	KEYCODES:	OTHER NUMBER 2H-C4-006
LOCALITY No.: XXXXXX	TENDER/ CONTRACT No. XXXXXXXXXXXX	SHEET 5 of 78	REV. T1
CALCULATION FILE: XXXXXXXXXXXXXXXXXXXX			

