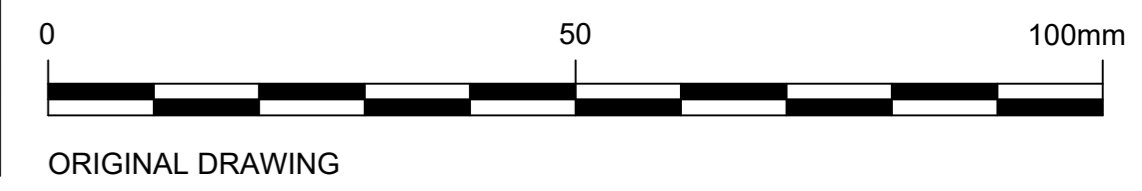




LEGEND	
●	PROPOSED RESERVOIR
■	PROPOSED PUMP STATION
●	PROPOSED ABSTRACTION POINT P1
—	PROPOSED RISING MAIN
—	PROPOSED GRAVITY MAIN
—	IN-FIELD IRRIGATION PIPES
	PROPOSED PIPE BRIDGE
	IRRIGATION AREA BOUNDARY
—	PROPOSED ATTENUATION POND
—	IN-FIELD FURROWS/CANALS
—	LIVESTOCK FEEDING LOT
VC	VALVE CHAMBER



NO.	DESCRIPTION OF REVISION(S)	DATE	CHECKED	APPROVED
A	ISSUED FOR APPROVAL	25/03/2021	B. SIBANDA	H. FUYANA

DESIGNED	B. SIBANDA
CHECKED	H. FUYANA
DRAWN	A. JUVLAL
CHECKED	H. FUYANA
PROJECT MANAGER	H. FUYANA
REGISTRATION NO.	2016 703 23

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PROJECT/DRAWING TITLE
DEPARTMENT OF RURAL DEVELOPMENT & LAND REFORM
 THE FEASIBILITY STUDY, DESIGN AND CONSTRUCTION MONITORING OF HARRY GWALA MASSIFICATION IRRIGATION PROJECT PHASE 1, UMZIMKHULU LM, KZN
IRRIGATION LAYOUT PLAN: DRIEFONTEIN

SCALE:	1 : 1000	CONTRACT No.	SS-KZN7/1/6/3 (757) 000R
SHEET OF	1 1	PROJECT No.	K043
DRAWING No.	K043-W0A-100		
REVISION	A		