



COPYRIGHT:

This document and all the information thereon remains the property of Johannesburg Water SOC Ltd and may not be copied, reproduced or transmitted in part or in full without the written consent of Johannesburg Water SOC Ltd. This document should not be relied on nor used in circumstances other than those for which it was originally prepared and for which Johannesburg Water SOC Ltd was commissioned, as defined on this drawing. Refer to the contract for full terms and conditions.

Johannesburg Water SOC Ltd shall not be liable for the consequences of using this document other than for the purpose for which it was commissioned. Any user and any other person using or relying on the document for such other purpose will by such use or reliance be taken to confirm his agreement to indemnify Johannesburg Water SOC Ltd for all loss or damage results there from.

- NOTES**
- ALL NEW FIRE HYDRANTS ARE ABOVE GROUND.
 - mPVC PIPE ARE CLASS 16 HIGH IMPACT PIPES.
 - ALL PIPES TO BE LAID IN ACCORDANCE WITH SANS 1200, LATEST REVISION AND THE REQUIREMENTS OF JOHANNESBURG WATER SOC LTD.
 - CONTRACTOR TO CONFIRM LEVELS OF EXISTING PIPES BEFORE COMMENCING CONSTRUCTION.
 - POSITIONS OF ALL EXISTING SERVICES ARE APPROXIMATED AND MUST BE VERIFIED ON SITE.
 - FOR ALL CONNECTIONS TO EXISTING STEEL AND AC PIPES USE COUPLING OR SIMILAR APPROVED.
 - ALL CONSTRUCTION WORK TO BE CARRIED OUT IN STRICT ACCORDANCE WITH JOHANNESBURG WATER STANDARDS

CONSULTING ENGINEERS CAPEX - ENGINEERING SERVICE UNIT TURBINE HALL - 3RD FLOOR 65 NTEMI PILISO STREET NEWTOWN JOHANNESBURG 2113	DESIGNED VICTOR TSOTETSI		Date: APR 2024
		SIGNATURE:	
	DRAWN VICTOR TSOTETSI		Date:
		SIGNATURE:	
	CHECKED KAGISO MANGANYE		Date:
		SIGNATURE:	
	APPROVED BY: KAGISO MANGANYE		Date:
		SIGNATURE:	ECSA REG. No:



JOHANNESBURG WATER SOC Ltd
TURBINE HALL
65 NTEMI PILISO STREET
NEWTOWN
JOHANNESBURG
2113
TEL: +27 (0)11 688 1400
FAX: +27(0)11 688-1528

Municipality:	 a world class African city
Project description:	ENGINEERING SERVICE UNIT - STANDARD DETAIL TECHNICAL SPECIFICATION FOR CATHODIC PROTECTION TYPICAL GRADIENT CONTROLMAT AT AIR VALVE

SCALE	AMENDMENTS					
	REV	DESCRIPTION	DATE	BY	APV	
N.T.S.	A	ISSUED FOR TENDER	2024-12-07	.		

DRAWING No: JW ____-HYD-WAT-LAY-001	
UR1300	WAT - A
PROJECT No.	DISCIPLINARY
A1	1
ORIGINAL PAGE SIZE	1
FILE No.	