

**LEGEND**

- WATER PIPELINE
- ISOLATION VALVE
- HDPE COMPRESSION EQUAL TEE
- HDPE COMPRESSION ELBOW
- W03 WATER FITTING DETAIL LOCALITY

**FOR TENDER**  
 ORIGINAL IN RED  
**ORIGINAL**  
 SIGNED: \_\_\_\_\_ DATE: 16/07/2023

REFERENCE DRAWINGS

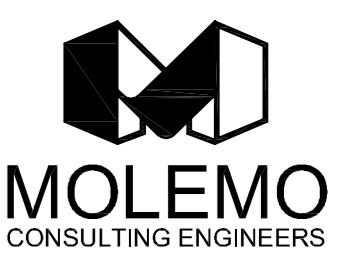
Dwg. No.	Description
PH3-C402	WATER SERVICES DETAILS

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 AS-BUILT DRAWINGS  
 compiled as-built drawings as per Contracted Drawing Archive AS-BUILT DRAWING REQUIREMENTS  
 Name: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Professional Registration No.: \_\_\_\_\_

No.	DATE	AMENDMENT	Rev By
T	15-07-2023	ISSUED FOR TENDER	ENC
T01	16-07-2023	ISSUED FOR TENDER	ENC

Client File Name  
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 Checked By Consultant

EM ORWA Name: \_\_\_\_\_ 20020093 Professional Registration No.  
 Signature: \_\_\_\_\_ Date: 16-07-2023  
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Project  
**DEPARTMENT OF EDUCATION  
 EASTERN CAPE PROVINCE  
 CONSTRUCTION OF  
 SIVE MALUTI SPECIAL SCHOOL  
 PHASE 3 CEDARVILLE**

Drawing Description  
**PHASE 3 CEDARVILLE  
 RETAINING WALLS AND  
 WATER PIPELINES  
 LAYOUT PLAN**

Drawn: A. SWENOU	Date: 16-07-2023
Scale: 1 : 250	Sheet Size: A0
Consultant Drawing Number <b>IDT-EC-SM-PH3-C401</b>	Revision <b>T01</b>
DOW Drawing Number <b>IDT-EC-SM-PH3-C401</b>	Revision <b>T01</b>

Stamped by Plans Approval Committee

**PHASE-1 BENCHMARKS**

(Survey to WG29 and Mean Sea Level)

Name	Y	X	Z	Description
CE03	-3158.846	3363193.196	1481633	Iron Standard Section in Concrete
CE04	-3306.600	3362868.719	1466444	Iron Standard Section in Concrete
CE02	-2878.286	3363440.756	1498216	12mm Iron Peg in Concrete
CE03	-2612.350	3362996.248	1471908	12mm Iron Peg in Concrete

**PHASE-2 BENCH MARKS (WG SYSTEM)**

POINT	Y	X	Z	MARKER
BH1	-3 162.257	3 363 200.958	1 482.014	12 mm iron peg
BH2	-3 254.251	3 363 361.191	1 495.324	12 mm iron peg

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