



FOR INFORMATION PURPOSES ONLY

**NOTES:**  
 THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH THE PROJECT SPECIFICATIONS AND THE FOLLOWING DRAWINGS:  
 • HHO-7517-701-1001 GENERAL LAYOUT: SHEET 1 OF 2  
 • HHO-7517-701-1101 TYPICAL CROSS SECTIONS  
 • HHO-7517-701-1641 EXISTING AND PROPOSED ELECTRICAL AND TELECOMMUNICATIONS: SHEET 1 OF 2  
 • HHO-7517-701-1601 EXISTING AND PROPOSED SEWER: SHEET 1 OF 2  
 • HHO-7517-701-1621 EXISTING AND PROPOSED STORMWATER: SHEET 1 OF 2  
 • HHO-7517-701-1661 EXISTING AND PROPOSED WATER: SHEET 1 OF 2

**NOTES:**  
**COORDINATE SYSTEM:**  
 GEODETIC DATUM : HARTEBESHOEK 94  
 ELLIPSOID : WGS84  
 PROJECTION : GAUSS CONFORM LO84/19  
 CENTRAL MERIDIAN : 19 EAST

**LEGEND: SEWER**  
 - - - - - EXISTING SEWER PIPE  
 - - - - - PROPOSED SEWER PIPE  
 ○ EXISTING SEWER MANHOLE  
 ○ PROPOSED SEWER MANHOLE  
 ~~~~~ REMOVAL OF EXISTING SEWER PIPE

**LEGEND: WATER**  
 - - - - - EXISTING WATER PIPE  
 - - - - - PROPOSED WATER PIPE  
 V-EX EXISTING WATER VALVE  
 V-EX PROPOSED WATER VALVE  
 WM EXISTING WATER METER  
 WM PROPOSED WATER METER  
 FH-EX EXISTING WATER FIRE HYDRANT  
 FH PROPOSED WATER FIRE HYDRANT  
 ~~~~~ REMOVAL OF EXISTING WATER PIPE

**LEGEND: STORMWATER**  
 - - - - - EXISTING STORMWATER PIPE  
 - - - - - PROPOSED STORMWATER PIPE  
 □ EXISTING STORMWATER CATCHPIT  
 □ PROPOSED STORMWATER CATCHPIT  
 ○ EXISTING STORMWATER MANHOLE  
 ○ PROPOSED STORMWATER MANHOLE  
 - - - - - PROPOSED SUBSOIL DRAIN  
 RE ○ PROPOSED SUBSOIL RODDING EYE  
 ● EXISTING RAINWATER PIPE  
 ● PROPOSED RAINWATER DOWNPIPE  
 ~~~~~ REMOVAL OF EXISTING STORMWATER PIPE

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ON ORIGINAL

| Rev | Date       | Prepared by | Checked by | Approved by | Consultant Revision Details | Status |
|-----|------------|-------------|------------|-------------|-----------------------------|--------|
| C   | 15/05/2023 | MG          | FdV        | FdV         | ISSUED FOR INFORMATION      | IFI    |
| B   | 15/12/2022 | RE          | MW         | FdV         | ISSUED FOR APPROVAL         | IFA    |
| A   | 11/11/2022 | RE          | MW         | FdV         | ISSUED FOR APPROVAL         | IFA    |

Client

CITY OF CAPE TOWN  
 ISIXEKO SASEKAPA  
 STAD KAAPSTAD

Making progress possible. Together.

Client Approval

\_\_\_\_\_  
 Date

Consultant Signature

\_\_\_\_\_  
 Date

Project Title

**MUIZENBERG BEACHFRONT  
 REFURBISHMENT: PHASE 1  
 375C-2018-19:WP 118**

Drawing Title

**COMBINED EXISTING AND  
 PROPOSED SERVICES  
 SHEET 1 OF 2**

14 FLOOR, THE TOWERS SOUTH,  
 2 HERTZOG BOULEVARD,  
 CAPE TOWN, SOUTH AFRICA,  
 8001

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Client Number

MB\_16740\_C\_411

Scale

1:500 @ A1

Drawing Number

HHO-7517-701-1501

Rev

C