

NOTES / LEGEND

GENERAL

- * THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL MATERIALS AND WORKMANSHIP CONFORM WITH THE DETAILS AND SPECIFICATIONS SHOWN ON THIS DRAWING, AND ALL RELEVANT SABS SPECIFICATIONS, IRRESPECTIVE OF WHETHER THE ENGINEER HAS INSPECTED THE WORKS ON SITE OR NOT.
- * ALL DIMENSIONS AND LEVELS TO BE CHECKED ON SITE AND CORRELATED WITH THE ENGINEER'S DRAWINGS BEFORE CONSTRUCTION COMMENCES.
- * NO SCALING WITH SCALE RULER FROM THE DRAWING IS PERMITTED. THE CONTRACTOR MUST ENSURE THAT HE GETS THE CORRECT DIMENSIONS FROM THE ENGINEER BEFORE CONSTRUCTION COMMENCES.

**DRAWING NOT PRINTED TO SCALE
REDUCED FROM A1 TO A3.**

| | | |
|----------------------------|---------------------|----------------|
| ISSUE DATE: 08 Aug 2023 | DRAWING SIZE: A1 | REVISION: 0 |
| PRELIMINARY | | |
| INFO ONLY | | |
| X FOR TENDER | | |
| FOR CONSTRUCTION | | |
| AS-BUILT | | |

CLIENT PLAN NUMBER

LAYERS USED

PEN 2

REFERENCE DRAWINGS

| NUMBER | REVISION | DRAWING DESCRIPTION |
|--------|----------|---------------------|
| PEN 3 | PEN 3 | PEN 3 |

APPROVED BY COUNCIL / CLIENT

| | | |
|------------------------|----------|------|
| CITY ENGINEER / CLIENT | REG. NO. | DATE |
|------------------------|----------|------|

AMENDMENTS CODE

| | |
|---------------------------|----------------------------------|
| A,B,C,... : BEFORE TENDER | /A : BY CLIENT |
| 0 : TENDER DRAWING | /B : BY ARCHITECT |
| 1,2,3,... : AFTER TENDER | /C : BY MECHANICAL OR ELECTRICAL |
| Z : AS BUILT | /D : BY BVI |
| | /E : BY OTHER () |

| DATE | INITIAL | No./CODE | REVISION DESCRIPTION |
|------------|---------|----------|---------------------------------------|
| 2020/09/01 | MHS | 1 | CHANNEL WALL LOWERED AROUND CLARIFIER |

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BBBEE Level 1



Upington Office

Registration no. 19807020017

CLIENT



NAMA KHOI MUNICIPALITY

PROJECT

**REFURBISHMENT OF
NABABEEP WWTP**

DRAWING TITLE

**FLOCCULATION TANK
MODIFICATION-
CONCRETE DETAILS
AND LAYOUT**

APPROVED BY BVI

| | | |
|-----------------------|--------------|---------------|
| ENGINEER/TECHNOLOGIST | REG. NO. | DATE |
| SCALE | AS SHOWN | DRAWN |
| DESIGNED | G. MEIRING | CHECKED |
| | | M. DU PLESSIS |
| PLAN NUMBER | REVISION NO. | DATE SAVED |
| LAYERS USED | | |
| 35008-201-04 | 0 | 08 Aug 2023 |

NEW SLUDGE PIT

EXISTING PIT

CLARIFIER TOP VIEW
SCALE 1:50

OPEN GRID FLOORING

NGL

DETAIL 1

EXISTING CLARIFIER

BREAK HOLE IN EXISTING
CLARIFIER FLOOR

BACKFILL AND SHAPE TO EXACT
DIMENSIONS WITH 5% SOILCRETE
TO FORM SHUTTER

CLARIFIER SECTION
SCALE 1:50