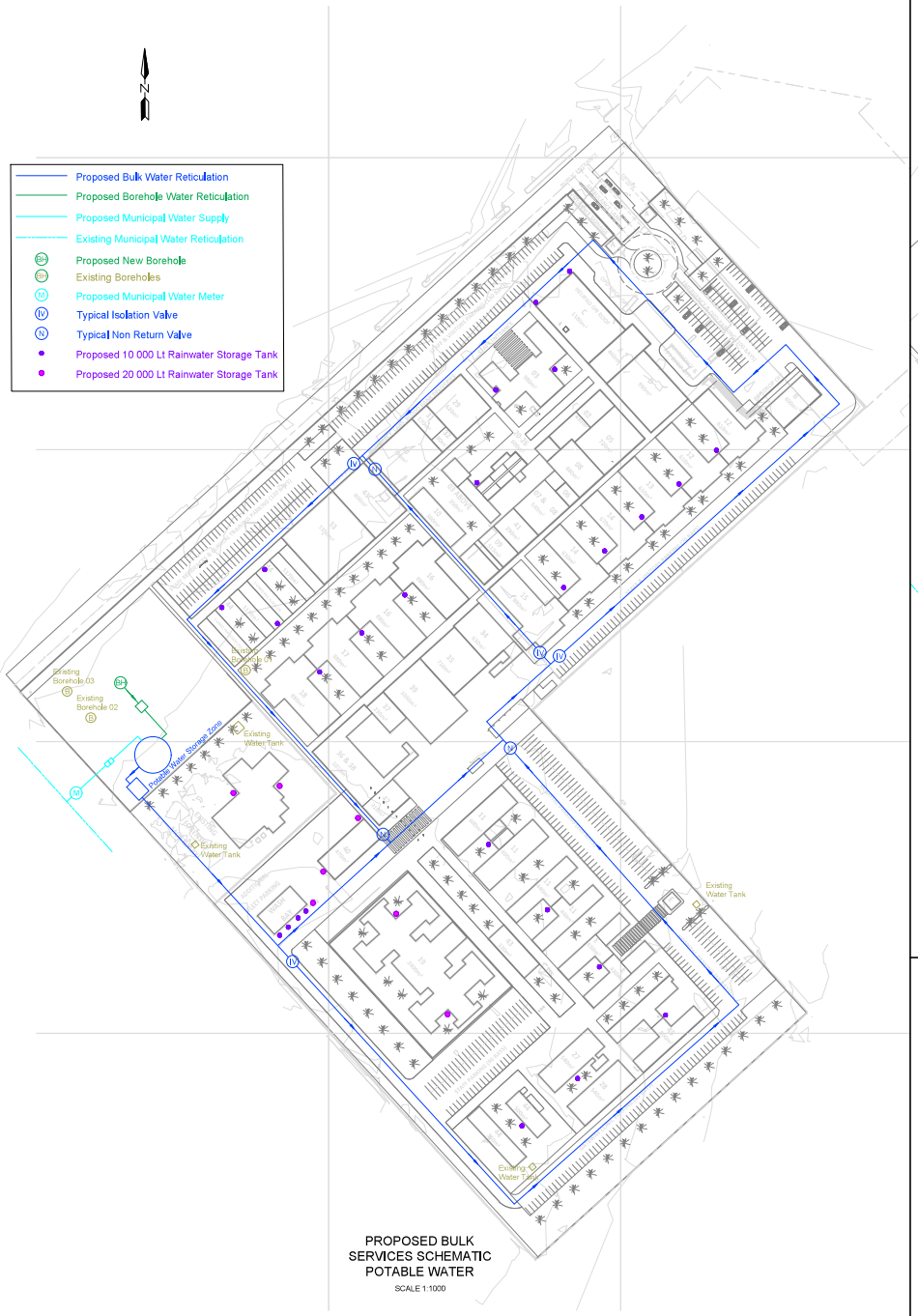
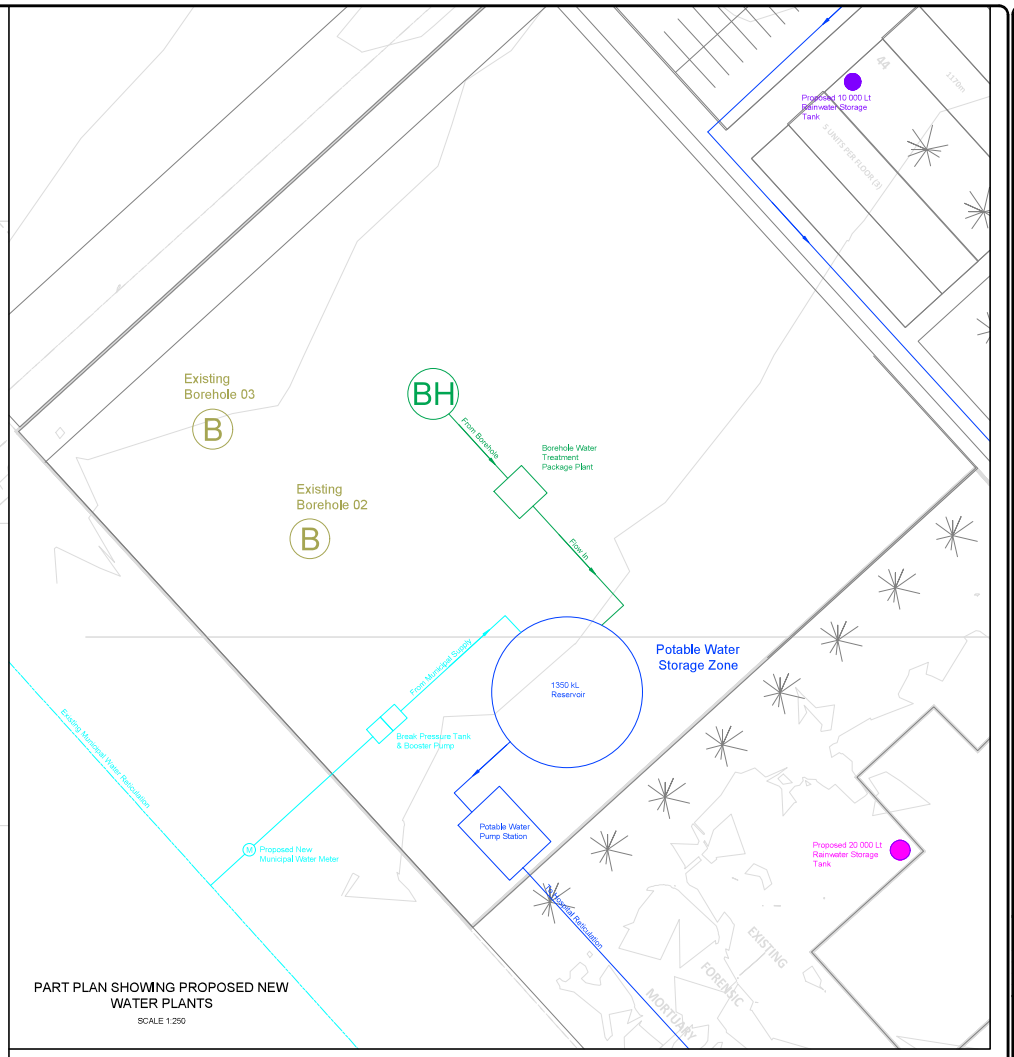


PROPOSED BULK SERVICES SCHEMATIC POTABLE WATER

SCALE 1:1000



PART PLAN SHOWING PROPOSED NEW WATER PLANTS

SCALE 1:250

TYPICAL R.C. WATER RESERVOIR

TYPICAL INTERNAL VIEW OF A POTABLE WATER PUMP STATION

TYPICAL WATER TREATMENT PACKAGE PLANT
(TO TREAT BOREHOLE WATER)

PRELIMINARY

NOTE

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE DEPARTMENT FUNCTIONAL PERFORMANCE TEMPLATES AND NARRATIVES FOR BULK SEWER, WATER AND STORMWATER ASSESSMENT REPORTS AS WELL AS THE ARCHITECT'S MASTER PLAN.
2. REFER TO : 559 / SK01 FOR PROPOSED BOREHOLE WATER SCHEMATIC.
3. REFER TO : 559 / SK02 FOR PROPOSED MUNICIPAL POTABLE WATER SCHEMATIC.
4. EXISTING BOREHOLE IS TO BE REFURBISHED.
5. FUNCTION OF THE EXISTING TANKS STILL TO BE DEFINED, POSSIBLE INTEGRATION INTO THE NEW POTABLE WATER SYSTEMS AN OPTION.

SCALE (mm)

NO.	REFERENCE DRAWINGS

CLIENT

health
Department:
Health
REPUBLIC OF SOUTH AFRICA

REV	DESCRIPTION	BY	DATE
P3	PROPOSED NEW BOREHOLE	N.D	05/06/2023
P2	WASTE WATER TREATMENT PLANT OMITTED	Y.R	17/04/2023
P1	PRELIMINARY	Y.R	02/03/2023

Professional Person | Registration

PROJECT

DUNDEE HOSPITAL CONDITION ASSESSMENT, MASTER PLAN AND PROJECT BRIEFS OUTPUT 2

DETAILS

PROPOSED BULK SERVICES SCHEMATIC POTABLE WATER

MAP AFRICA CONSULTING
SUITE 108, EDISON BUILDING, STRATHWEDDE PARK, 1292 WILDER AVENUE, DURBAN, 4001
e-mail : admin@mapafrica.co.za
website : www.mapafrica.co.za
FAX . (031)3092929 TEL. (031) 3095831
SABS ISO 9001
CESA

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DRAWN	Y.R		AS SHOWN
APPROVED	P.N	PL	DATE 02/03/2023
TENDER No.			
DRAWING No.	559 / 100		REV P3