



General Notes

EXCAVATION VOLUME: 50,020m³
 STORAGE CAPACITY: 50,040m³
 MAXIMUM WATER DEPTH: 4m
 IMPOUNDED AREA: 13,157m²
 SIDE SLOPES: 1:2.5
 GATE: 4m
 FENCE LENGTH: 590m

REFERENCE: TBM1. E: 0571939.7363
 N: 9855934.7110
 Elevation: 150.131msl
 TBM2 E: 0571817.5757
 N: 9856115.9020
 ELEVATION: 150.217msl

SURVEYED & DRAWN BY:

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CHECKED BY:

ENG. CALVIN MUSUNGU

APPROVED BY:

ENG. KENNEDY W. MAKUNDIUH

No.	Revision/Issue	Date

Firm Name and Address
SMALL HOLDER IRRIGATION & VALUE ADDITION PROJECT. (SIVAP)
 TANA RIVER - COUNTY

Project Name and Address
HAKOKA WATER PAN
 TANA RIVER - COUNTY

Project	WATER PAN	Sheet	
Date	30/07/2020	2 of 3	
Scale	1:500	PRINT ON A4 PAPER SIZE	