



General Notes

EXCAVATION VOLUME:	55,560m ³
STORAGE CAPACITY:	53,826m ³
MAXIMUM WATER DEPTH:	4m
IMPOUNDED AREA	10,296m ²
SIDE SLOPES	1:2.5
GATE	4m
FENCE LENGTH:	580m

REFERENCE: TBM1. E. 0579800.5936 N. 9858631.7180 Elevation. 140.968msl
TBM2 E: 0579709.2003 N: 9858682.1020 ELEVATION . 141.322msl

SURVEYED & DRAWN BY.

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No.	Revision/Issue	Date

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

Project Name and Address
CHIFIRI WATER PAN
TANA RIVER - COUNTY

Project	WATER PAN	Sheet	
Date	06/08/2020	2 of 4	
Scale	1:500	PRINT ON A1 PAPER SIZE	