



LEGEND	
Embankment length	100m
Embankment Crest Width	5.00m
Spillway channel Width	10m
Embankment Crest Level	857.400m amsl
Approx. Reservoir Capacity	20,500m ³
Spillway Cill Level	856.200m amsl
Chain Link Fencing with Gate	

REVISION	
DATE	DESCRIPTION
REFERENCE DRAWINGS	
DRG. No.	DESCRIPTION
Kitui South Sub County	
KAVETA EARTH DAM	
CONSTRUCTION	
Sheet 1 of 4	
SCALE: 1:1000	
FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING	
SURVEYED BY	Mulwa/Kamwilwa DATE: Jan 2020
DIGITIZED BY	M. M. Mulwa DATE: Jan 2020
CHECKED BY	
DESIGNED BY	M. M. Mulwa DATE: Jan 2020
CHECKED BY	