



<b>LEGEND</b>	
Embankment length	179m
Embankment Crest Width	4.00m
Spillway channel Width	12m
Embankment Crest Level	869.500m amsl
Approx. Reservoir Capacity	4500m <sup>3</sup>
Spillway Cill Level	868.000m amsl
Chain Link Fencing with Gate	

REVISION	
DATE	DESCRIPTION

  

REFERENCE DRAWINGS	
DRG. No.	DESCRIPTION

Kitui East Sub County  
**KALILUNI EARTH DAM  
 CONSTRUCTION**

SCALE: 1:500 Sheet 1 of 4

FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING

SURVEYED BY	Mulwa/Kamwiwa	DATE: Jan 2020
DIGITIZED BY	M. M. Mulwa	DATE: Jan 2020
CHECKED BY		
DESIGNED BY	M. M. Mulwa	DATE: Jan 2020
CHECKED BY		