



KIHU MWIRI SUB- BRANCH PROFILE



CHAINAGE	ORIGINAL GROUND LEVEL	PIPE INVERT LEVEL	HYDRAULIC GRADE LEVEL
2+670	2095.67	2095.53	2135.25
2+700	2095.83	2094.12	2134.87
2+756.96	2094.41	2093.41	2134.55
2+800	2093.78	2092.78	2134.24
2+850	2092.59	2091.59	2133.92
2+900	2091.99	2090.99	2133.61
2+945.63	2091.39	2090.39	2133.29
2+990	2090.20	2089.79	2132.98
2+1000	2089.65	2089.19	2132.66
2+1050	2088.60	2088.60	2132.35
2+1100	2088.25	2088.25	2132.03
2+1150	2087.91	2087.91	2131.72
2+1200	2087.56	2087.56	2131.40
2+1250	2087.21	2087.21	2131.09
2+1300	2086.86	2086.86	2130.77
2+1350	2086.49	2086.49	2130.46
2+1400	2086.12	2086.12	2130.15
2+1450	2085.75	2085.75	2129.83
2+1500	2085.38	2085.38	2129.52
2+1550	2085.01	2085.01	2129.20
2+1600	2084.64	2084.64	2128.88
2+166.58	2084.27	2084.27	2128.57
2+1700	2083.90	2083.90	2128.25
2+1750	2083.53	2083.53	2127.93
2+1800	2083.16	2083.16	2127.61
2+1850	2082.79	2082.79	2127.29
2+1900	2082.42	2082.42	2126.97
2+1950	2082.05	2082.05	2126.65
2+2000	2081.68	2081.68	2126.33
2+204	2081.31	2081.31	2126.01

FLOW PARAMETERS	0.00284M ³ /S
PIPE INFO	UPVC PN 16 63MM
SURVEY REMARKS	

General Notes

No.	Revision/Issue	Date

Firm Name and Address
 MINISTRY OF AGRICULTURE,
 LIVESTOCK, FISHERIES & IRRIGATION
 NATIONAL IRRIGATION BOARD
 SURVEYED BY : VIRGINIA.W.
 DRAWN BY : VIRGINIA.W.
 DESIGNED BY : MR J.W.MUCHINA.
 CHECKED BY : C.M.M.

Project Name and Address
 NYAMUGUNA IRRIGATION
 PROJECT
 LAIKIPIA COUNTY
 LAIKIPIA EAST SUB-COUNTY

Project KIHU MWIRI BRANCH	Sheet 6
Date FEB.2019	
Scale 1:1000	