



Existing ground levels, m	626.2	626.4	626.2	626.0	626.1	626.3	626.7	626.6	626.8							
Chainage in meters	0+80		0+120		0+160		0+240		0+300		0+360		0+420		0+460	
Pipe Invert, m	625.2	625.4	625.2	625.0	625.1	625.3	625.7	625.6	625.8							
Hydraulic Grade Line,m	641.2	640.2	640.6	640.2	639.9	639.6	639.3	638.9	638.9							
Pipe details	HDPE ND 25mm															
Flow rate l/s	0.1 l/s															
Soil type	Sandy/Silt soil															
Survey remarks	VC Anchor the pipe in the gully 4m wide															

PROJECT	CLIENT	Surveyed by	J.K	TITLE		Date	May 2019
NACHURO WATER RETICULATION	IRC-WATER DEPARTMENT; LOIMA SUB-COUNTY TURKANA WARD	Drawn by	S.W	Reticulation Profile CH 0 to 0+450 (Primary School)		Scale	Horizontal 1:1000 Vertical 1:500
		Checked by	M.W	Dwg No.		2019 (007)	Pg 1 OF 2