

KAPCHEMUTWA WARD WATER PROJECTS 2017/2018 FY

SINGORE DAM-KAPKORE WATER PROJECT

CONSTRUCTION OF RISING MAIN

ITEM NO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	CONSTRUCTION OF RISING MAIN				
1	Clear bush 1m wide along pipeline in forest	M	2178		
2	Excavate, backfill trench 500mm wide by 1200mm deep in red loam soils to Engineers specifications	M	2178		
3	Supply, handle, lay, joints and test 80mm G.I pipe class B	M	36		
4	Supply, handle, lay, joints and test 80mm UPVC(PN16) Class E pipeline	M	2178		
5	Supply, install and test 25mm single acting air valve	NO	2		
6	Supply, fix and test 80mm G.I bend	NO	2		
7	Supply, fix and test 50mm G.I valve socket	NO	2		
8	Construct valve chamber 1000mm x 1000mm x 1000mm with lockable cover for air valve	NO	1		
9	Sign POST	NO	1		
10	Supervision, monitoring and evaluation	item	l/s	50,000	50,000
	TOTAL				

