COUNTY GOVERNMENT OF KWALE
EXTENSION OF WATER PIPELINE FROM KAGOTONI TO DZISUHUNI PRIMARY SCH
BILL NO. 1: PRELIMINARIES AND GENERAL ITEMS

ITEM	DESCRIPTION	UNIT
a.	**Scope of work**	
	The works comprise the extension of the water supply pipeline from the existing Kagotoni main to Dzisuhuni Primary School in Macknon Road Ward, and include a 3" Y-tee off-take at Kagotoni, approximately 5.5km of 2" (63mm) HDPE PN12.5 pipeline, rehabilitation of approximately 200m of dilapidated 3" uPVC pipeline, three (3) No. communal water points, five (5) No. solarized security/flood lights, one (1) No. standby surface pump complete with a solar sun-verter, one (1) No. motorbike, an artisan tool box and all other auxiliary works and fittings as described in this Bill of Quantities.	
b.	**Location of the site**	
	The site is located along the Kagotoni to Dzisuhuni Primary School alignment in Macknon Road Ward.	
c.	**Existing services**	
	Prior to commencement of any works, the Contractor shall ascertain from the relevant authorities the exact position, depth and level of all existing services in the area and shall make whatever provision may be required by the authorities concerned for the support, maintenance and protection of such services.	
d.	**Value Added Tax**	
	The Contractor's attention is drawn to the Legal Notice in the Finance Act, Part 3, Section 21(b) which requires payment of VAT on all contracts. The Contractor shall include allowance in its rates and prices for VAT and any other government and local authority taxes and levies currently in force. VAT shall be added at the Grand Summary page.	
e.	**Project team**	
	The team managing the project shall comprise a Project Manager/Engineer, a site agent/clerk of works and such charge hands as necessary for proper execution and supervision of the works.	
f.	**General preliminaries**	
	Prices shall be inserted against items of Preliminaries in the Contractor's priced Bills of Quantities and specifications. The Contractor shall be deemed to have included in its prices or rates for the various items in the Bills of Quantities for all costs involved in complying with all requirements for the proper execution of the whole of the works in its contract.	
g.	**Abbreviations**	
	cm - cubic metre; sm - square metre; lm - linear metre; mm - millimetre; ls - lump sum; kg - kilogram; No. - number.	
h.	**Plant, tools and vehicles**	
	Allow for providing all scaffolding, plant, tools and vehicles required for the works except in so far as may be stated otherwise herein.	
i.	**Materials and workmanship**	
	All materials and workmanship used in the execution of the works shall be of the best quality and description unless otherwise described, and to the approval of the Supervising Engineer/Project Manager.	

OOL IN MACKNON ROAD WARD

QTY	RATE, KES	AMOUNT, KES