

**PIXLEY KA SEME  
DISTRICT MUNICIPALITY  
Quote: Q04/2017**

**Material Investigation for Upgrading of Gravel Streets in Schmidtsdrift**

Tenders are hereby invited in terms of Chapter 11 of the Municipal Financial Management Act, 2003 (Act 56 of 2003) as published in government Gazette NO 26019 of 13 February 2004,

One complete set of tender documents will be available and can be obtained at the Pixley Ka Seme District Municipality offices at Culvert Road, De Aar.

**DESCRIPTION**

Item No.	Description	Unit	Quantity	Rate	Amount (R)	
<b>1.</b>	<b>MATERIALS INVESTIGATION AND TESTING: DESIGN PHASE</b>					
<b>1.1</b>	<b>Pavement investigation and sampling:</b>					
	(a)	Establishment of personnel and equipment for test pitting	lump sum	1	R	
	(b)	Pavement test pit, sampling and profiling	number	8	R	
	(c)	Traffic accommodation for:			R	
		(i) test pit	number	8	R	
		(ii) DCP	number	40	R	
	(d)	Dynamic Cone penetration (DCP)	number	48	R	
	(f)	Transport of samples to laboratory			R	
		(i) large bags	number	24	R	
		(ii) small bags/cores	number	24	R	
<b>1.2</b>	<b>Laboratory testing and reporting; detailed assessment/design phase:</b>					
	(a)	Standard tests			R	
		(i) In-situ density	number	16	R	
		(ii) Moisture content	number	16	R	
		(iii) Sieve analysis	number	16	R	
		(iv) Atterberg limits	number	16	R	
		(v) M.D.D + OMC (Mod AASHTO) natural	number	16	R	
		(vii) CBR	number	8	R	
		(viii) ITS	number	8	R	
		(ix) UCS	number	8	R	
	(b)	Laboratory testing where no schedule is available, or specialized testing.	prov sum	25000	1	R 25000
	(c)	Handling costs i.r.o. pay item 38.03(b)	%		25000	R
	<b>TOTAL CARRIED FORWARD TO SUMMARY</b>					
					<b>R</b>	
<b>1.3</b>	<b>Investigation and sampling for material sources</b>					
	(a)	Establishment of personnel and equipment for test pitting	(included in 1.1 (a))			
	(b)	Hire and operation of excavator	percentage (%)	1	R	
	(c)	Handling costs in respect of 1.3(b)	number (No)	10%	R	
	(d)	Test pit excavation by hand	number (No)	2	R	
	(e)	Sampling and profiling of test pits	number (No)	8	R	

	(f)	Sampling of stockpile	number (No)	4		R
	(g)	Transport of samples to laboratory				R
		(i) Large bags	number (No)	24		R
		(ii) Small bags	number (No)	24		R
<b>1.4</b>	<b>Laboratory testing and reporting Material source</b>					
	(a)	Standard	Test			R
		(i) In-situ density	number (No)	8		R
		(ii) Moisture content	number (No)	4		R
		(iii) Sieve analysis		16		R
		(iv) Atterberg limits	number (No)	16		R
		(v) M.D.D + OMC (Mod AASHTO) natural	number (No)	16		R
		(vi) M.D.D + OMC (Mod.AASHTO) stab.	number (No)	4		R
		(vii) CBR	number (No)	8		R
		(viii) ITS (stabilised) (set of 3)	number (No)	4		R
		(ix) UCS (stabilised) (set of 3)	number (No)	4		R
		(xii) Initial consumption lime/cement (ICL)	number (No)	4		R
	(b)	Laboratory Testing where no schedule is available, or specialised testing	Prime cost (pc)	5000		R 5000
	(c)	Handling costs i.r.o. pay item 1.4(b)	Percentage(%)	10%		R
<b>TOTAL CARRIED FORWARD TO SUMMARY</b>						<b>R</b>

<b>SUMMARY</b>	
Pavement or centreline investigation and testing	R
Material sources investigation and testing	R
<b>SUB-TOTAL</b>	<b>R</b>
14 % VAT	R
<b>TOTAL</b>	<b>R</b>

Quotation in sealed envelopes and properly marked: " Quotation No: Q04/2017 material investigation" must be delivered to the Municipal Manager or placed in tender box at the municipal offices in Culvert Road, De Aar, or posted to Pixley Ka Seme District Municipality, Private Bag X1012, De Aar, 7000, to reach the mentioned address before 12:00 on Wednesday, 14 June 2017, directly after which the Quotations will be opened and tenderers' names and amounts will be made public. No quotation or copies of quotation received by e-mail, telefax machine or per telegram will be considered.

Tenderers that submit tenders by courier must make sure that all quotation documents be handed in and placed in the tender box. This is not the responsibility of the District Municipality to ensure that the quotation is placed in the tender box.

Pixley Ka Seme District Municipality reserves the right to accept a portion of a quotation, and the lowest and/or any quotation will not necessarily have to be accepted.



R. E. Pieterse  
Municipal Manager  
Pixley ka Seme  
District Municipality  
Private bag X1012  
De Aar , 7000