



ROAD FOR PIPE STORAGE YARD
Summary of Schedules

Schedule No.	Description	Amount (R)
1	PRELIMINARY AND GENERAL	
2	PROVISIONAL SUMS	
3	ROADS	
Total Construction Cost		
Value Added Tax at 15%		
Total Amount of Tender Carried Forward to Form of Bid		

Contractor Details :

Contractor's Name: _____

Company Registration Number: _____

Adres: _____

Contact Person: _____

Cell Number: _____

Email: _____

Signature :

By Tenderer : _____

Company Name : _____

Date : _____

Item	Payment Reference	Description	Unit	Qty	Rate (R)	Amount (R)
1		Schedule No. 1 Preliminary and General				
	SANS 1200A	FIXED-CHARGE ITEMS				
	8,3	<u>Fixed-charge Items</u>				
1.1	8.3.1	.1 Contractual Requirements (Fixed)	sum	1		-
		.2 Establishment of Facilities on Site				
	8.3.2	(a) Facilities for the Contractor				
1.2		.1 Storage sheds and ablusins facilities	sum	1		-
1.3		.2 Tools and Equipment	sum	1		-
1.4		.3 Construction Equipment	sum	1		-
	8.3.3	.3 Other Fixed-charge Obligations, Specify:				
1.5		.1	sum	1		-
1.6		.2	sum	1		-
1.7	8.3.4	.4 Removal of Contractors Facilities on Completion	sum	1		-
		.5 Occupational Health and Safety				
1.8	8.3.5	(a) Compliance with Occupational Health and Safety Act (Act 85 of 1993) and its regulations and with the Employers Health and Safety Specification.	sum	1		-
		.6 Environmental Management				
1.9	8.3.6	(a) Compliance with Environmental Management Plan	sum	1		-
		TIME-RELATED ITEMS				
	8,4	<u>Time Related Items</u>				
1.10	8.4.1	.1 Contractual Requirements (Time-related)	sum	1		-
		.2 Operation and maintenace of Contractors facilities on the Site for the duration of the contract				
	8.4.2	(a) Facilities for the Contractor				
1.11		.1 Storage sheds and ablusins facilities	sum	1		-
1.12		.2 Tools and Equipment	sum	1		-
1.13		.3 Construction Equipment	sum	1		-
	8.4.5	.3 Other Fixed-charge Obligations, Specify:				
1.14		.1	sum	1		-
1.15		.2	sum	1		-
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Contractor

Witness 1

Witness 2

Employer

Witness 1

Witness 2



Item	Payment Reference	Description	Unit	Qty	Rate (R)	Amount (R)
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1.16	8.4.3	.4 Supervision for duration of the contract	sum	1		-
1.17	8.4.4	.5 Company and Head Office Overheads	sum	1		-
		.6 Occupational Health and Safety				
1.18	8.4.6	(a) Compliance with Occupational Health and Safety Act (Act 85 of 1993) and its regulations and with the Employers Health and Safety Specification.	sum	1		-
		.7 Environmental Management				
1.19	8.4.7	(a) Compliance with Environmental Management Plan	sum	1		-
Total: Schedule No. 1 Preliminary and General						
Total Carried Forward to Summary of Schedules						-

Contractor

Witness 1

Witness 2

Employer

Witness 1

Witness 2

Item	Payment Reference	Description	Unit	Qty	Rate (R)	Amount (R)
2		Schedule No. 2 Provisional Sums				
	SANS 1200A 8,5	PROVISIONAL SUMS				
		<u>Provisional Sum Allowances</u>				
2.1		.1 Accomodation of traffic (Warning/Road signage)	P.Sum	1	20 000,00	20 000,00
2.2		.2 (a) Overheads, charges and profit on (.1) above	%		20 000,00	
2.3		.3 General allowance as instructed by the Engineer	P.Sum	1	30 000,00	30 000,00
2.4		.4 (a) Overheads, charges and profit on (.1) above	%	10%	30 000,00	3 000,00
		Total: Schedule No. 2 Provisional Sums				
Total Carried Forward to Summary of Schedules						-

Contractor

Witness 1

Witness 2

Employer

Witness 1

Witness 2

Item	Payment Reference	Description	Unit	Qty	Rate (R)	Amount (R)
3		Schedule No. 3 Roads				
	SANS 1200DM	ACCESS ROADS AND INTERNAL ROADS				
		<u>Import Material from Commercial Sources</u>				
		<u>Import of material from local commercial source and stockpile on site as designated by the Engineer.</u>				
		.1 <u>Road surface material</u>				
3.1		(a) G5 selected material	m ³	3321,6		-
3.2		(b) G3 selected material	m ³	90		-
		<u>Use Stockpile material to spread over site</u>				
		<u>Use material from stockpile and spread over site for layerworks.</u>				
		.1 <u>Road surface material</u>				
3.3		(a) G5 selected material	m ³	3321,6		-
3.4		(b) G3 selected material	m ³	90		-
		<u>Construct layerworks with stockpile/spread material</u>				
		<u>Use material from stockpile/spread material to construct layerworks of roads for:</u>				
		.1 <u>External access roads</u>				
3.5		(a) G5 selected material, 150mm Thick, Compacted to 93% mod AASHTO	m ³	90		-
3.6		(b) G3 selected material, 150mm Thick, Compacted to 93% mod AASHTO	m ³	90		-
		.2 <u>Internal access roads</u>				
3.7		(a) G5 selected material, 100mm Thick, Compacted to 93% mod AASHTO	m ³	1695		-
3.8		(b) G5 selected material, 200mm Thick, Compacted to 93% mod AASHTO	m ³	1695		-
		ROAD MAINTENANCE				
		<u>Light Blading</u>				
		<u>Light blading (i.e., 50mm depth) by road grader for:</u>				
		.1 <u>Existing/External access roads (5m width)</u>				
3.9		(a) Light blading single pass	m	5760		-
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Witness 2

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Item	Payment Reference	Description	Unit	Qty	Rate (R)	Amount (R)
Brought Forward from Previous Page						-
3.10		.2 <u>Internal access/thoroughfare roads (Varying widths)</u> (a) Light blading single pass <u>Heavy Blading to Windrow</u> <u>Materials bladed to windrow, maintain, including placing back later (construction and compaction of layerworks measured elsewhere)</u> .1 <u>Existing/External access roads (5m width)</u> (a) Blading to windrow single pass	m	3600		-
3.11	8.3.10	<u>Layerworks from In-situ Windrowed Material</u> 8.3.5 <u>Construct layerworks from windrowed material (Item 3.11) for:</u> .1 <u>Access roads</u> (a) 150mm Thick, compacted to 93% Mod AASHTO	m ³	432		-
3.12		<u>Ad-hoc Road Maintenance</u> <u>Use material from stockpile to undertake ad-hoc pothole repair on access roads, using labour intensive methods (i.e., using brooms and rakes to clear out loose material from ruts and potholes, filling of holes and compacting using plate compactors), as required and instructed by the Engineer.</u> .1 <u>In all road (gravel) materials for:</u> (a) Existing/external and internal access roads	m ³	216		-
3.13		<u>Dust Suppression</u> <u>Provide dust suppression on external and internal roads in line with the pipe delivery schedules, i.e., when deliveries are anticipated to take place.</u> .1 <u>In all road (gravel) materials for:</u> (a) Existing/external and internal access roads	m ³	150		-
3.14		<u>SUNDRIES</u> <u>Stockpile Excess Material for Re-use or Spoil</u> <u>Stockpile neatly on the site, at a location indicated by the Engineer, excess material, originating from the maintenance processes described above, for re-use as part of the pipe construction contract.</u> .1 <u>All road (gravel) materials for:</u> (a) All access roads	m	6000		-
3.15			m ³	400		-
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Witness 2

Employer

Witness 1

Witness 2

Item	Payment Reference	Description	Unit	Qty	Rate (R)	Amount (R)
Brought Forward from Previous Page						-
3.16		<u>Extra-over above for the spoil of stockpiled excess material.</u> .1 <u>All road (gravel) materials for:</u> (a) All access roads	m ³ .km	1600		-
		GRAVEL ROAD REHABILITATION/CONSTRUCTION				
3.17		<u>Heavy Blading to Windrow</u> <u>Heavy blading (i.e., 75mm depth) by road grader for:</u> .1 <u>Existing/External access roads (5m width)</u> (a) Heavy blading single pass	km/pass	R/O		Rate Only
3.18		.2 <u>Stockpile of Windrow material as "excess material"</u> (a) All road (gravel) materials	m ³	R/O		Rate Only
3.19		<u>Construct layerworks with commercial material supplied by the contractor</u> .1 <u>All gravel access roads in G3 selected material, compacted to 93% Mod ASHTO density for:</u> (a) 150mm Thick layer	m ³	R/O		Rate Only
		Total: Schedule No. 3 Roads				
Total Carried Forward to Summary of Schedules						-

Contractor

Witness 1

Witness 2

Employer

Witness 1

Witness 2