

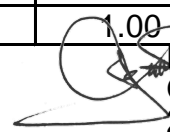
ANNEXURE O

TENDERER NAME: Supply; Design; Transportation; Erection and Dismantling of Scaffolding - Various Sites as and when required

Bills of Quantities

NB: Please populate the rates' column Only

DESCRIPTION	UNIT	QTY	Rate	AMOUNT (ZAR)
<b>Bill 1 - PRELIMINARY AND GENERAL</b>				<b>R -</b>
<b>1.1 FIXED P&amp;G</b>				<b>-</b>
<b>1.1.1 Site Establishment</b>				<b>-</b>
1.1.1.1 Office Space and Storage Container	Item	1.00		-
1.1.1.2 Entry Medicals	No	138.00		-
1.1.1.3 Periodic Medicals	No	276.00		-
1.1.1.4 Scaffold Haulage (Delivery Per Ton)	ton	2000.00		-
1.1.1.5 Personal Protective Equipment (PPE)	P.Sum	1.00		-
<b>1.1.2 Site De-Establishment</b>				<b>-</b>
1.1.2.1 Scaffold Haulage (Collection Per Ton)	ton	2000.00		-
1.1.2.2 Exit Medicals	No	138.00		-
1.1.2.3 Office Space and Storage Container	Item	1.00		-
<b>1.2 TIME RELATED P&amp;G</b>				<b>-</b>
<b>1.2.1 Scaffolding Equipment</b>				<b>-</b>
1.2.1.1 Equipment hire	Ton/Month	72000.00		-
1.2.1.2 Site Truck	Month	36.00		-
1.2.1.3 Forklift	Month	36.00		-
<b>1.2.2 Running cost</b>				<b>-</b>
1.2.2.1 Office and Storage space including Consum	Month	36.00		-
1.2.2.2 Labour Transportation	Month	36.00		-
1.2.2.3 LDV (Fuel, Insurance and Maintenance)	Month	36.00		-
<b>1.2.3 Site Administration</b>				<b>-</b>
1.2.3.1 Construction Manager	Month	36.00		-
1.2.3.2 Senior Safety Officer	Month	36.00		-
1.2.3.3 Safety Officer	Month	36.00		-
1.2.3.4 HR/IR Officer	Month	36.00		-
1.2.3.4 Project Coordinator	Month	36.00		-
1.2.3.5 Clerk	Month	36.00		-
<b>Bill 2 - WORKS - DIRECT LABOUR</b>				<b>R -</b>
2.0 Scaffold Erection and Dismantling	Ton/Month	72000.00		-
<b>Bill 3 - PROVISIONAL SUMS</b>				<b>R -</b>
3.1 Life Line and Catch Nets only for scaffolding	Sum	0.00		-
3.2 Project Attendance	Sum	1.00		-

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3.3 Safety Incentive	Sum	1.00		-
3.4 Production Bonus	Sum	1.00		-
3.5 Scaffold Structural Design	Item	0.00		-

**SUMMARY**

DESCRIPTION	AMOUNT (ZAR)
Bill 1 - PRELIMINARY AND GENERAL	R -
Bill 2 - WORKS - DIRECT LABOUR	R -
Bill 3 - PROVISIONAL SUMS	R -
<b>TOTAL</b>	<b>R -</b>

  
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**ANNEXURE O****TENDERER NAME: Supply; Design; Transportation; Erection and Dismantling of Scaffolding - Various Sites as and when required****NOTES:**

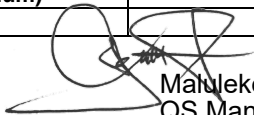
The Contractor provides all required detailed back-up data for substantiation of costs for asses

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All quantities are provisional to be remeasured and reconciled on completion - NEC OPTION B

**FORMULA No: 001**

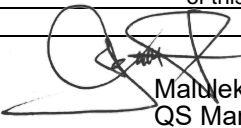
<b>001</b>	<b>Labour;Scaffolding Hire;Transport/Delivery</b>				
<b>Index</b>	<b>Proportion / Coefficient / Weight / Base reference price</b>	<b>Description / Scope of Index (eg Labour)</b>	<b>Title/Definition : Linked to the index, e.g., Table C3, All hourly paid employees. Must be completely defined</b>	<b>Source of Index ((indices prepared by (e.g. SEIFSA, StatsSA, LME)</b>	<b>Base month for CPA</b>
001.1	0.500	Labour	Table C3 E-H	SEIFSA	
001.2	0.300	Scaffold Hire	Table E-EX Circular Hollow Sections	SEIFSA	
001.3	0.050	Transport/Delivery	Table L2 (a)	SEIFSA	
001.4	<b>0.150</b>	<b>Fixed Non-adjustable (0.15 minimum)</b>			
	<b>1.000</b>	<b>Total</b>			



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**ANNEXURE O****TENDERER NAME: Supply; Design; Transportation; Erection and Dismantling of Scaffolding - Various Sites as and when required****PRICING INSTRUCTION****Duration: 36 Months**

DESCRIPTION		UNIT	
Bill 1 - PRELIMINARY AND GENERAL			
1.1 FIXED P&G			
1.1.1 Site Establishment			
1.1.1.1 Office Space and Storage Container	Item	The rate shall include transportation to site; the establishment and installation of the office space and storage container at an area to be demarcated by the Contractor including sufficient furniture and equipment for the purpose of this Contract. The rate shall exclude the monthly running costs for the office (See line item 1.2.2.1 below).	
1.1.1.2 Entry Medicals	No	The rate shall be inclusive of medical fitness assessment costs upon employee entry, for the purpose of this contract.	
1.1.1.3 Periodic Medicals	No	The rate shall be inclusive of medical fitness assessments costs for periodic examinations at 12 months intervals, for the purpose of this contract.	
1.1.1.4 Scaffold Haulage (Delivery Per Ton)	ton	The rate shall be inclusive of haulage and other associated transportation costs for the delivery of scaffolding equipment to site.	
1.1.1.5 Personal Protective Equipment (PPE)	P.Sum	A provision shall be made to include the cost plus Fee, for the PPE required in accordance with the Site safety requirement as stipulated in the tender documentation. the provision shall also include the replacement and maintenance cost for the duration of the contract, and sufficient for the team planned for the execution of the works as stipulated in the works information. The Sum shall be subject to verification for payment purposes. The PPE shall comply with Eskom Personal Protective Equipment (PPE) 240-44175132 specification. The unit rate shall be the proven cost plus Fee if not included in the Short Schedule of Cost Components (SSCC).	
1.1.2 Site De-Establishment			
1.1.2.1 Scaffold Haulage (Collection Per Ton)	ton	The rate shall be inclusive of haulage and other associated transportation costs for the collection of scaffolding equipment from site.	
1.1.2.2 Exit Medicals	No	The rate shall be inclusive of medical fitness assessments costs upon employee exit, for the purpose of this contract.	

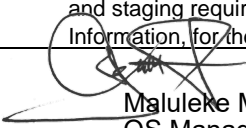


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1.1.2.3 Office Space and Storage Container	Item	The rate shall be inclusive of the removal of the office space and storage container; transportation from site including rehabilitation and making good, the area where the Office space and Storage Container were established.
<b>1.2 TIME RELATED P&amp;G</b>		
<b>1.2.1 Scaffolding Equipment</b>		
1.2.1.1 Equipment hire	Ton/Month	The rate shall be inclusive of the <b>monthly rental cost per ton</b> , for all scaffold structural and joint members required for the purpose of this contract and in accordance with the works information, including but not limited to; maintenance; insurance; refurbishment etc., for Posts; Plan Braces; Wedges; Ledgers; Standards; struts; Platforms; Base jacks etc.
1.2.1.2 Site Truck	Month	The monthly rate shall be inclusive of the operator and rental fee; Fuel; Licensing & Registration; Site Compliance Accessories; Vehicle Tracking & Retrieval and associated costs inter alia insurance and maintenance; safety requirements etc.
1.2.1.3 Forklift	Month	The monthly rate shall be inclusive of the operator and rental fee; Fuel; Licensing & Registration; Site Compliance Accessories; Vehicle Tracking & Retrieval and associated costs inter alia insurance and maintenance; safety requirements etc.
<b>1.2.2 Running cost</b>		
1.2.2.1 Office and Storage space including Consumables	Month	The rate shall include all monthly running cost for the office established on site.
1.2.2.2 Labour Transportation	Month	The rate shall be inclusive of rental costs and driver(s); transportation of the labour force to and from site (Home-work-Home) as well as shuttling; Licensing & Registration; Site Compliance Accessories; Vehicle Tracking & Retrieval including all associated running costs.
1.2.2.3 LDV (Fuel, Insurance and Maintenance)	Month	The monthly rate shall be inclusive of the rental costs; Fuel; Licensing & Registration; Site Compliance Accessories; Vehicle Tracking & Retrieval and associated costs inter alia insurance and maintenance.
<b>1.2.3 Site Administration</b>		
1.2.3.1 Construction Manager	Month	The rate shall be deemed to be inclusive of the Construction Manager's monthly salary (CTC) and all associated costs i.e. Travel reimbursement; Accommodation; Site allowances etc.
1.2.3.2 Senior Safety Officer	Month	The rate shall be deemed to be inclusive of the Construction Manager's monthly salary (CTC) and all associated costs i.e. Travel reimbursement; Accommodation; Site allowances etc.
1.2.3.3 Safety Officer	Month	The rate shall be deemed to be inclusive of the Construction Manager's monthly salary (CTC) and all associated costs i.e. Travel reimbursement; Accommodation; Site allowances etc.

  
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1.2.3.4 HR/IR Officer	Month	The rate shall be deemed to be inclusive of the Construction Manager's monthly salary (CTC) and all associated costs i.e. Travel reimbursement; Accommodation; Site allowances etc.
1.2.3.4 Project Coordinator	Month	The rate shall be deemed to be inclusive of the Construction Manager's monthly salary (CTC) and all associated costs i.e. Travel reimbursement; Accommodation; Site allowances etc.
1.2.3.5 Clerk	Month	The rate shall be deemed to be inclusive of the Construction Manager's monthly salary (CTC) and all associated costs i.e. Travel reimbursement; Accommodation; Site allowances etc.
<b>Bill 2 - WORKS - DIRECT LABOUR</b>		
2.0 Scaffold Erection and Dismantling	Ton/Month	The rate shall include labour cost sufficient to service the required tonnage of scaffolding for the purpose of this contract. All other associated costs not stated herein shall be deemed to have been included in the fee.
<b>Bill 3 - PROVISIONAL SUMS</b>		
3.1 Life Line and Catch Nets only for scaffolding	Sum	A provision shall be made for Life Lines and Catch nets as may be required for the purpose of this contract.
3.2 Project Attendance	Sum	A provision shall be made for Project Attendance Bonus scheme as stipulated in the Site Specific Agreement (SSA)
3.3 Safety Incentive	Sum	A provision shall be made for Safety Incentive/Bonus scheme as stipulated in the Site Specific Agreement (SSA)
3.4 Production Bonus	Sum	A provision shall be made for Production Incentive/Bonus scheme as stipulated in the Site Specific Agreement (SSA)
3.5 Scaffold Structural Design	Item	The item shall be deemed to be inclusive of all design and staging requirements as stipulated in the Works Information, for the purpose of this contract

  
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## ANNEXURE O

### TENDERER NAME: Supply; Design; Transportation; Erection and Dismantling of Scaffolding - Various Sites as and when required

#### Short Schedule of Cost Components

	Unit	Rate
Entry Medicals	ea	
Periodic Medicals	ea	
Scaffold Haulage (Delivery Per Ton)	t/km	
Exit Medicals	ea	
Scaffolding Equipment hire	Ton/month	
Site Truck - Dry Rate	Hr	
Site Truck - Wet Rate	Hr	
Forklift - Dry Rate	Hr	
Forklift - Wet Rate	Hr	
Office and Storage space including Consumables	Day	
Labour Transportation - Toyota Avanza/Condor - Wet rate incl. Driver	Day	
Labour Transportation - 15 Seater - Wet rate incl. Driver	Day	
Labour Transportation - 22 Seater - Wet rate incl. Driver	Day	
Labour Transportation - 30 Seater - Wet rate incl. Driver	Day	
Labour Transportation - Toyota Avanza/Condor - Wet rate incl. Driver	Month	
Labour Transportation - 15 Seater - Wet rate incl. Driver	Month	
Labour Transportation - 22 Seater - Wet rate incl. Driver	Month	
Labour Transportation - 30 Seater - Wet rate incl. Driver	Month	
LDV (Fuel, Insurance and Maintenance)	Day	
Construction Manager	Hr	
Senior Safety Officer	Hr	
Safety Officer	Hr	
HR/IR Officer	Hr	
Project Coordinator	Hr	
Clerk	Hr	
Scaffold Erection and Dismantling	Ton/month	
General Supervisor	Hr	
Inspector	Hr	
Erector	Hr	
Fixer	Hr	
Driver	Hr	
Storeman	Hr	
Scaffold Hand	Hr	
xxx	xxx	
xxx	xxx	
xxx	xxx	

  
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