

<b>ROOF REPAIRS IN THE ASP BUILDING</b> <b>PROJECT - ASP/20/ROOF/01</b> <b>BILL OF QUANTITIES</b>					Appendix A
Item	Description	Unit	Qty	Rate	Total
	<b>SECTION A1 : PRELIMINARIES</b>				
<b>A1.1.</b>	<b>Fixed Charges</b>				
1.1.1	Site establishments and general obligation	Item	1		
<b>A1.2.</b>	<b>Monthly Charges</b>				
1.2.1	Provide suitably qualified personnel, transport, tools & equipment	months	5		
1.2.2	Monthly overheads & administration charges	months	5		
<b>A1.3.</b>	<b>Annual Charges</b>				
1.3.1	Provision of surety	Item	1		
1.3.2	Provision of insurances	Item	1		
1.3.3	Staff protective personal equipment	Item	1		
1.3.4	Staff induction	Item	1		
1.3.5	ELIDZ OHS- On-going compliance with Occupational Health and Safety requirements	Item	1		
1.3.6	ELIDZ CEMP- On-going compliance with Environmental requirements	Item	1		
<b>A1.4.</b>	<b>Resources</b>				
	An adjustment to the contract value resulting from contract instructions for additional work not covered by the contract bill rates				
1.4.1	Artisan	hr	1		
1.4.2	General worker	hr	1		
1.4.3	Cherry Picker	hr	1		
1,4,4	1,0ton LDV	hr	1		
<b>TOTAL FOR SCHEDULE CARRIED FORWARD TO SUMMARY</b>					

Item	Description	Unit	Qty	Rate	Total
	<b>SECTION A2 : ROOF REPAIRS</b>				
<b>A2.1</b>	<b>Roof repairs (inclusive of all labour, equipment, transport, and all overhead costs)</b>				
2.1.1	Allow for a condition assessment of defects and recommend solution for repairs. The approximate roof area of 200 000m2, comprising of 0.9mm Hulett's A7 and Modek GRP fibre glass sheeting	Item	1		
2.1.2	Strip out existing damaged/old polycarbonate roof sheets and cart off site. Removal, storage and disposal to be in accordance with the ELIDZ OHS and CEMP policy	m²	1000		
2.1.3	Supply and install new MODEK GRP – INDUSTRIAL 7 “Walk-On” OPAL 50, 3,6kg/m2 GRP fibreglass sheeting in panels. All in accordance with manufacturers specifications including sealing of side laps with 8 x 5mm butyl seal.	m²	1000		
2.1.4	Strip out existing damaged Hulett's A7 roof sheets and cart off site. Removal, storage and disposal to be in accordance with the ELIDZ OHS and CEMP policy	m²	700		
2.1.5	Supply and install new 0,9 Hulett's A7 roof and side cladding in panels as directed by Engineer	m²	700		
<b>A2.2</b>	<b>Provisional Sums</b> <i>All Provisional and Budgetary sums to be used at the discretion of the Engineer/Employer's Representative.</i>				
A2.2.1	Provisional sum for repair and replacement of fibre glass gutter system Profit and attendance	item %	1 175 000,00	175 000,00	175 000,00
A2.2.1	Provide the for the services of a specialist for monitoring and control on behalf of the Employer - subject to agreement with ELIDZ Profit and attendance	item %	1 130 000,00	130 000,00	130 000,00
A2.2.3	Provisional sum for repair and replacement of insulation to specialist detail Profit and attendance	item %	1 50 000,00	50 000,00	50 000,00
A2.2.4	Provisional sum for water proofing to specialist detail Profit and attendance	item %	1 120 000,00	120 000,00	120 000,00
<b>TOTAL FOR SCHEDULE CARRIED FORWARD TO SUMMARY</b>					

SUMMARY		
Item	Description	Amount
1	Preliminaries	
2	Roof Repairs	
3	<b>Subtotal 1</b>	
4	Add Contingencies @ 10%	
5	<b>Subtotal 2</b>	
6	Add VAT @ 15%	
7	<b>TOTAL (Carried to Form of Tender)</b>	

Name of Tenderer :

Signed on behalf  
of Tenderer :

Date :