

Project:	Replacement of the Diesel Generator at Upington International Airport				
Project No:	RA7764/2025/RFP				
Date:	2025/11/07				
Revision:	0				
BILL 1: PRELIMINARY AND GENERAL					
Item	Description	Unit	Quantity	Rate (Rands)	Amount (Rands)
1	General Requirements and Provisions				
1.2	Fixed Obligations				
1.2.1	Establishment of Construction site facilities & De-Establishment	Sum	1		
1.2.2	Risk Analysis and Safety Plan to comply with Health and Safety Specification	Sum	1		
1.2.3	Quality Assurance Obligation	Sum	1		
1.2.4	Location of underground services	Provisional Sum	1	R 20 000,00	
1.2.4(a)	Contractor's charges in respect of Item 1.2.4	%			
1.2.5	Provisional Sum for Airside Permit and security requirements - refer to Part C3 in the Contract document. Claim on proven cost at no mark-up.	Provisional Sum	1	R 20 000,00	
1.3	Time related obligations				
1.3.1	Operation/maintenance of facilities/site	month	4		
1.3.2	Contractor personnel travelling cost to/from site & Accommodation	month	4		
1.3.3	Compliance with OHS Act requirements	month	4		
1.3.4	Compliance with Environmental requirements	month	4		
1.3.5	Operate and maintain Quality Control and Quality Assurance System	month	4		
1.3.6	Provision of full time Construction Safety Officer	month	4		
TOTAL CARRIED FORWARD TO SUMMARY PAGE					



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BILL 2: PROFESSIONAL SERVICES (PROJECT MANAGEMENT, ENGINEERING SERVICES, SITE SUPERVISION & CLOSEOUT)

No	Description	Unit	Qty	Rate	Total Cost
2.	Professional Services (Design Phase & Project Administration)				
2.1	Provide Designs Including approved/ signed design report, drawings and project specification. Facilitate the acceptance of designs by ACSA and where applicable approval by local authority.	Sum	1		
2.2	Construction Works Supervision and attendance of monthly meeting.	Month	4		
2.3	Close-Out Documentation, Including As-Built Report (List of Assets) & Drawings, Operating, Instruction and Maintenance Manuals	Sum	1		
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BILL 3: MAIN SUBSTATION 2x 500 kVA GENERATOR

ITEM	DESCRIPTION	UNIT	QTY	RATE	TOTAL
3.	MAIN SUB: 2x 500 kVA Prime Rated Generators				
3.1	Decommission & Disconnect the currently installed 1x 315 kVA Standby Generator. Including Transportation to a designated ACSA storage and make provision for water proof cover.	Sum	1		
3.2	Travelling of appointed Engineer to observe & approve the Factory Tests of the generator sets and control panel at the premises of the manufacturer, if not situated within the Frances Baard District Municipality	Prov. Sum	1	R 20 000,00	
3.2(a)	Contractor's charges in respect of Item 3.2	%			
3.3	Supply, Install, test and commission new 500 kVA generator set in the generator room with exhaust system and ensure the installation integrates into the existing network.	Sum	1		
3.4	Supply & Install Plant Room Door with Sound Attenuated Inlet & Outlet Louvres.	Prov. Sum	1	R 10 000,00	
3.4(a)	Contractor's charges in respect of Item 3.4	%			
3.5	Decommission & Disconnect the currently installed 800L diesel tank inside the generator room and replace with a new modern 800L tank. Upgrade of the existing Diesel Tank in the generator room, interconnecting pipework, fuel system, cable reticulation & connections. Supply, deliver, install, test and commission new above ground self bunded 800L diesel tank.	Sum	1		
3.6	Supply, Install, test and commission new 500 kVA generator set and ensure the installation integrates into the existing network. This generator will supply backup power to the international fuel depot and must be installed closer to the depot.	Sum	1		
3.7	Testing & Commissioning (including Diesel required for FAT & SAT) and all applicable compliance certificates.	Sum	1		
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BILL 6: RATES FOR DAYWORKS

ITEM	DESCRIPTION	UNIT	QTY	RATE	TOTAL
6	DayWorks Rates				
6.1	Foreman/ Supervisor				
(a)	Normal Working Hours	Hour	1		Rate Only
(b)	Overtime	Hour	1		Rate Only
(c.)	Sunday Time	Hour	1		Rate Only
6.2	Qualified Artisan		1		
(a)	Normal Working Hours	Hour	1		Rate Only
(b)	Overtime	Hour	1		Rate Only
(c.)	Sunday Time	Hour	1		Rate Only
6.3	Labourer		1		
(a)	Normal Working Hours	Hour	1		Rate Only
(b)	Overtime	Hour	1		Rate Only
(c.)	Sunday Time	Hour	1		Rate Only
6.4	Engineer				
(a)	Normal Working Hours	Hour	1		Rate Only
(b)	Overtime	Hour	1		Rate Only
(c.)	Sunday Time	Hour	1		Rate Only

*Note: Dayworks rates will only be considered for additional work instructed by the Engineer/ ACSA not related to any aspect of the Specified Scope of Works

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SUMMARY OF PRICING SCHEDULE FOR THE REPLACEMENT OF THE DIESEL GENERATOR AT UPINGTON INTERNATIONAL AIRPORT

ITEM	DESCRIPTION	TOTAL RAND
1.	BILL 1: PRELIMINARY AND GENERAL <i>(Carried forward)</i>	
2.	BILL 2: PROFESSIONAL SERVICES (PROJECT MANAGEMENT, ENGINEERING SERVICES, SITE SUPERVISION & CLOSEOUT) <i>(Carried forward)</i>	
3.	BILL 3: MAIN SUBSTATION 2x 500 kVA GENERATOR <i>(Carried forward)</i>	
4.	DayWorks (Provisional Sum)	R 50 000,00
5.	Training of Client Staff (Sum)	
6.	SUB-TOTAL 1 (EXCLUDING VAT)	
7.	Contingency at 10% of Sub-Total 1	
8.	Add 15% VAT	
9.	TOTAL FOR ELECTRICAL INSTALLATION (INCLUDING VAT) - Carry to FORM OF OFFER, C1.1 found in the Contract document	