

Scope Of Work-Ganyiel and Nyal generator repairs and Solar system maintence

Statement of work: Mercy Corps is seeking to contract a qualified mechanic who is able to independently work on Perkins Generators 13 - 22 KVA and work on solar installation and re-wiring in its two field offices (Ganyiel & Nyal) in Panyijar, Unity State, as speficied in the table below.

- 1. Conduct assessment on the 13 22KVA generator and submit list of required parts to the logistics office to procure the parts in Juba. Upon receiving the parts, repair the generator with required parts and ensure the generator is in good working condition.
- 2. Re-install solar panels on a new outdoor solar stand for 12 solar panels to optimaly charge the batteries.
- 3. Connect the generator to charge the batteries in the morning and in the evening to reduce the usage of the generator during the day and hence reduce on the fuel consumption

SN	Description of work	U/P for only work	Amount
Α	Ganyiel field office		
1	Accessment of the 22 KVA generator to identify what parts are required		
2	Repair and service the 22 KVA Perkins generator and connect the genrator to charge the batteries and ensure the generator has a direct line to power the office and residence when need arises		
3	Construct a new solar stand structure for 12 solar panels, re-install solar system and review wiring and make corrections where necessary		
	Subtotal		
В	Nyal Field office		
	Accessment of the 13 KVA generator to identify what parts are required		
2	Repair and service the 13 KVA generator and connect the genrator to charge the batteries and ensure the generator has a direct line to power the office and residence when need arises		
3	Review general wiring and make corrections where necessary		
	Subtoal		
	Grand Total		
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	Submitted by: Date:	//	
Selection Criteria and Terms			
1 The labor charges must be based on work completion and not days spent in the field. 2 The charges should not include the spare parts. Spares will be purchased by Mercy Corps after assessment.			

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- 3 Do not chrge air tickest and accommodation. Mercy Corps will book UNHAS and provide accommodation
- 4 Feeding and medications are the responsibility of the contractor
- 5 Individual contractors have added advantages