




Quotation Advert

Opening Date: 2020-01-22 

Closing Date: 2020-02-05 

Closing Time: 11:00

INSTITUTION DETAILS


Institution Name: Benedictine hospital 

Province: KwaZulu-Natal

Department or Entity: Department of Health

Division or section: Central Supply Chain Management

Place where goods / services is required Maintenance 

Date Submitted 2020-01-21 

ITEM CATEGORY AND DETAILS

Quotation Number: ZNQ: 427 / 2019-20

Item Category: Services 


Item Description:

- Supply and install water tanks and 3 phase booster pumps with Pump Controls
- Spec attached

Quantity (if supplies)

COMPULSORY BRIEFING SESSION / SITE VISIT

Select Type: Both 

Date : 2020-01-29 

Time: 11H00

Venue: Sisters Lounge

QUOTES CAN BE COLLECTED FROM: documents will only be available on a site meeting.

QUOTES SHOULD BE DELIVERED TO: email to gabazile_nxumalo@kznhealth.gov.za/ deposit in the tender box

ENQUIRIES REGARDING THE ADVERT MAY BE DIRECTED TO:

Name: Phakathi AA

Email: hlengiwe.mthembu@kznhealth.gov.za

Contact Number:

035 8317062






Finance Manager Name:

Mdladla GNM

Finance Manager Signature:



No late quotes will be considered

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Note:



health

Department:
Health
PROVINCE OF KWAZULU-NATAL



Supplying and installation of 10 000litres water tanks
and 3 phase booster pumps with pump controls for
water backup in Male ward, Female ward, OPD,
Maternity and Psychiatric ward.

(TECHNICAL SPECIFICATIONS)

Foreman : S.B. Dlamini (Hospital Foreman)
Artisan : K. Sithole (Hospital Artisan Electrician)
Institution : Benedictine Hospital

PROJECT SPECIFICATION

The work to be carried out in terms of this section of the project comprises the supply and installation of all the materials necessary, as per the Schedule of Rates

PART 1

1.1. SCOPE OF WORK

- 1.1.1 Build water stand tank with common bricks
- 1.1.2 Connect water from the existing water line to feed new installed water tank.
- 1.1.3 Run 4mm x 4 core cable to supply power to booster pump.
- 1.1.4 Supply 2 non return valves
- 1.1.5 Supply 28mm class 16 for water supply line.
- 1.1.6 Replacement of missing/broken window glasses.

SUPPLYING AND INSTALLATION OF 10 000LITRES WATER TANKS AND 3 PHASE BOOSTER PUMPS WITH PUMP CONTROLS FOR WATER BACKUP IN MALE WARD, FEMALE WARD, OPD, MATERNITY AND PSYCHIATRIC WARD.

PART 2

2.1. TECHNICAL SPECIFICATION

This TECHNICAL SPECIFICATION shall be read in conjunction with all other sections of the SPECIFICATION and cognisance shall be taken of the clauses relevant to these particular renovations, whether any specific clauses are referred to or not.

Part 1

4.1. MATERIALS:

- 4.1.1 Proprietary materials where specified are to be of the brand specified or other approved by the Department.
- 4.1.2 All materials, if and when required by the Department, will be subject to tests by the South African Bureau of Standards, and the cost of such tests, should the material under test not meet the requirements of this specification, shall be borne by the Contractor. Fillers and stoppings are to be suitable for use with the material being filled or stopped and to the approval of the Department.

4.2. PREPARATORY WORK:

- 4.2.1. The Contractor will be held responsible for the proper and adequate preparation of the surfaces and any work which fails to meet the manufacturer's recommendations must be made good at the Contractor's expense to the satisfaction of the Department.

4.5. RATES:

4.5.1 Rates for supplying, installation, etc. are to include for all preparatory work, and where spraying is employed, are to include.

4.5.3 Rates are to include for providing all necessary dust sheets, covers, etc. taking all necessary precautions to prevent marking the surfaces of joinery, walls, floors, glass, electrical fittings, etc. All surfaces disfigured or otherwise damaged shall be completely renovated or replaced as necessary to the approval of the Department at the Contractor's own expense.

SCHEDULE OF RATES

**5. WORK TO BE DONE AND SCHEDULE OF PRICES:
BENEDICTINE HOSPITAL**

Item	DESCRIPTION	UNIT	QTY	RATE/ UNIT		TOTAL	
				R	c	R	c
	<p>NOTE: All rates for items contained in this Schedule of Prices must be filled excluding the applicable Value Added Tax.3 All prices shall include labour and transport. The Administration reserves the right to Negotiate prices in the Bill of Quantities</p> <ol style="list-style-type: none"> 1. The contractor to provide their own water and electricity 2. The contractor is not allowed to sleep on site 3. The contractor is not allowed to work during the weekends 4. All rubbles must be removed and the contractor to comply with OHS Act 5. The contractor to give a safety plan and work hand in hand with Hospital safety officer 6. Only contractor registered with minimum CIDB 1ME that can tender for this projects. 7. Allow for complying with the Project Health and Safety Specification, working at heights above 8 meters. Document needed. 8. Proof of reference working on water pumps or water pipes and completion certificate to be attached on the document. 9. The contractor to provide COC for all power connection. 10. Contract period for this work 2 weeks 						
	INSTITUTION: BENEDICTINE HOSPITAL						
	<p>PROPRIETARY ARTICLES: All equipment and material used in this contract shall be that which is specified or other approved.</p>						
	MEDICAL WARDS						

1.	Supply and install tank stand built with common bricks with a height of at list 400mm with approved mash wire and 4.2 N cement.	each	01					
2.	5m x 4mm x 4core cable	m	4					
3.	Supply and install overload and contactor 380/400 v and weather proof isolator.	each	01					
4.	Supply and install 1.1kw minimum padrol booster pump with 32mm outlet and inlet also pump controller with noon return valve.	each	01					
5.	Supply and install 40mm non return valve	each	01					
6.	Supply and install 40mm x 28mm reducer	each	01					
7.	Supply and install 28mm class 16 copper pipe	m	06					
8.	Supply and install 28mm elbows	each	10					
9.	Supply and install 40mm x 28mm tee	each	01					
10	Supply and install 22mm tee	each	01					
11.	Supply and install 32mm x 28mm reducers	each	02					
12.	Supply and install 28mm master bates	each	08					
13.	Supply and install 10 000 litres water tank with all fittings for outlets.	each	01					
14.	Supply and install 22mm brass ball valve with copper float ball	each	01					
15.	Supply and install 22mm class 16 copper pipe	each	06					
16.	Supply and install 28mm gate valve before booster pump	each	01					
Carried To Collection Summary PS 1 TOTAL								
OPD, MATERNITY AND PSYCHIATRIC WARD								
1.	Supply and install tank stand built with common bricks with a height of at list 400mm with approved mash wire and 4.2 N cement.	each	01					
2.	5m x 4mm x 4core cable	m	4					
3.	Supply and install overload and contactor 380/400 v and weather proof isolator.	each	01					
4.	Supply and install 1.1kw minimum padrol booster pump with 32mm outlet and inlet also pump controller with noon return valve.	each	01					
5.	Supply and install 50mm non return valve	each	01					
6.	Supply and install 50mm x 28mm reducer	each	01					

7.	Supply and install 28mm class 16 copper pipe	m	06				
8.	Supply and install 28mm elbows	each	10				
9.	Supply and install 50mm tee	each	01				
10.	Supply and install 22mm tee	each	01				
11.	Supply and install 32mm x 28mm reducers	each	02				
12.	Supply and install 28mm master bates	each	08				
13.	Supply and install 5 000 litres water tank with all fittings for outlets to be connected to the existing 5 000 litres tank.	each	01				
14.	Supply and install 22mm brass ball valve with copper float ball	each	01				
15.	Supply and install 22mm class 16 copper pipe	each	06				
16.	Supply and install 28mm gate valve before booster pump	each	01				
Carried To Collection Summary		PS 2	TOTAL				

INSTITUTION: BENEDICTINE HOSPITAL

PROJECT: SUPPLYING AND INSTALLATION OF 10 000LITRES WATER TANKS AND 3 PHASE BOOSTER PUMPS WITH PUMP CONTROLS FOR WATER BACKUP IN MALE WARD, FEMALE WARD, OPD, MATERNITY AND PSYCHIATRIC WARD.

NOTE:

THIS COLLECTION SUMMARY MUST BE COMPLETED IN FULL BY THE CONTRACTOR AND RETURNED TOGETHER WITH THE TENDER FORM.

Collection Summary	PS 1	R		
Collection Summary	PS 2	R		
SUB-TOTAL		R		
ADD Provision for Value Added Tax Allow 15% of SUB-TOTAL				
TOTAL: CARRIED TO FORM		R		