



ALFRED NZO

DISCTRICT MUNICIPALITY

TERMS OF REFERENCE

**CONSTRUCTION OF CONCRETE DIESEL TANK STAND WITH RETAINING WALL
FOR MBIZANA (NOMLACU) STORES**

2023/2024 FINANCIAL YEAR

Issued and Prepared by:

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TABLE OF CONTENTS

1. BACKGROUND AND OVERVIEW OF THE PROJECT.....	2
1.1 INTRODUCTION.....	2
1.2 OVERALL AND SPECIFIC OBJECTIVES OF THE PROJECT	2
1.2.1 OVERALL OBJECTIVE	2
1.2.2 SPECIFIC OBJECTIVES.....	2
2. SCOPE & EXTENT OF WORK	2
3. PROJECT TIME FRAME.....	3
4. KEY OUTPUTS/PROJECT MILESTONES/DELIVERABLES.....	ERROR!
BOOKMARK NOT DEFINED.	
5. PROJECT MANAGEMENT	Error! Bookmark not defined.
6. REPORTING MECHANISM.....	3
7. COMPALSORY BRIEFING	Error! Bookmark not defined.
8. SUBMISSION OF BIDS.....	3
9. CAPACITY TO EXECUTE THE WORK	3
10. BILL OF QUANTITIES	Error! Bookmark not defined.

1. BACKGROUND AND OVERVIEW OF THE PROJECT

1.1 INTRODUCTION

Alfred Nzo District Municipality has satellite offices around the District and stores is responsible for storage and distribution of fuel, particular diesel.

1.2 OVERALL AND SPECIFIC OBJECTIVES OF THE PROJECT

1.2.1 Overall objective

The overall objective is to construct a concrete diesel tank stand with retaining wall around, to curb the spillage of diesel to the environment and a bonnet over the diesel bowser.

1.2.2 Specific Objectives

ANDM seeks to appoint a suitable service provider to construct a concrete stand with retaining walls around it and the bonnet. ANDM has water pumps stationed in different locations around the Alfred Nzo District, these water pumps are operated with diesel engines. Due to vast distances that have to travelled in distributing fuel to these destinations, the Municipality has decided in installing diesel tanks and bowsers in two of its towns. This will reduce the turn-around times for the distribution of fuel to all relevant water schemes.

2. SCOPE & EXTENT OF WORK

The concrete stand, retaining wall and the bonnet will be constructed in Mbizana (Nomlacu) ANDM Stores.

- Construction of concrete base to 150mm thickness reinforced with mash wire
- Measurements are:
 - Length 10 m

- Breath 3.50 m
- Retaining wall of 1 meter constructed with common bricks
- Bonnet above the diesel bowser to protect it from storms is:
 - front 2.80m (height)
 - Rear 3.20m (height)
- The bonnet must be mounted on the inside of the retaining wall with steel posts and bolts.
- The bonnet must be covered with corrugated iron sheets thickness 0.080mm (galvanized).

NOTE:

The whole installation shall be carried out in accordance with the South African Bureau of Standards code of practice for the application of National Building regulations and Occupational Health and Safety Act 85 of 1993 as amended.

3. PROJECT TIME FRAME

The project time frame for the supply, delivery and installation is 1month from the date of appointment of the service provider.

4. REPORTING MECHANISM

It is expected that progress meetings will be held on site with the successful service provider and reports will be submitted to ANDM. The Project Manager has the right to change the frequency of reporting as and when necessary.

5. SUBMISSION OF QUOTATIONS

- Quotations must be emailed to tenders@andm.gov.za : referenced with the bid number. Failure to do so will lead to disqualification.
- NB- No drop box or links will be accepted

6. CAPACITY TO EXECUTE THE WORK

Evaluation criteria of quotations

The bids will be evaluated in two stages, namely:

- Stage 1- Capacity to Execute Work
- Stage 2- Price and Specific Goals

Only Bidders who score 70% or more on stage 1 would be evaluated further and therefore eligible for the award

ITEM	Score
STAGE 1 OF EVALUATION – CAPACITY TO EXECUTE THE WORK	100
• Previous Experience	50
• Capacity and Expertise	50
Total Scoring	100

Price and Preference

Quotations will be evaluated according to the 80/20 Point System in compliance with Preferential Procurement Policy Act (5/2000) and Preferential Procurement Regulations 2022.

Preferential Procurement Goals	Proof to be Attached to Claim full Points	Points
Price	N/A	80
Specific Goal		20
Bidders will score Specific Goals as follows		
Empowerment of Women	Attach ID Certified Copies of Directors Claiming Specific Goals; for Bidders to obtain full points the percentage of equity held must be 51% or more	4
Youth	Attach ID Certified Copies of Directors Claiming Specific Goals; for Bidders to obtain full points the percentage of equity held must be 51% or more	4
Rural	Attach Proof of Residence of the Business or Lease Agreement	4
Disabled	Attach a Signed Letter from Health Practitioner	4
Black Owned Companies	Attach CK and ID Certified Copies of Directors Claiming Specific Goals; for Bidders to obtain full points the percentage of equity held must be 51% or more	4
Total Scoring		100

Previous Company Experience	
Note: The scoring in this section is not cumulative	
Traceable record for successful completion of a minimum of 03 or more projects on buildings (construction) to the value of R100 000.00 each	50
Traceable record for successful completion of a minimum of 02 or more projects on buildings (construction) to the value of R 100 000.00 each	40
Traceable record for successful completion of a minimum of 01 or more projects on buildings (construction) to the value of R 100 000.00	30
Total Scoring	50
Note COMPULSORY attachments for verifying work done:	
<p>1. The ANDM Assessment Bidder Form must be completed, stamped, and signed by the previous employer as a means of verifying references for each project undertaken. If 3 Projects were done, 3 Assessment bidder forms must be completed.</p> <p>2. In ADDITION to the above, a traceable record will be evaluated on the basis of:</p> <p>- An Appointment Letter or Official Purchase Order.</p>	

Capacity and Expertise to Undertake the Project	
Note: The scoring in this section is preferably cumulative, unless justifiable to the Specification Committee	
One or more personel must have a minimum of NQF level 6 in built environme	30
Team member must have a 6months certificate in Project management	20
Total Scoring	50
NB: Attach CV and certified copies not older than 3 months for all qualifications	

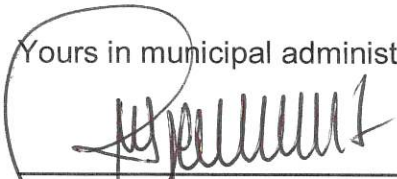
Total Scoring [50]	
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NB: All Bidders must be registered to CIDB with a minimum of 1 GB or 1GBPE only.

- For any queries regarding this tender, please contact Mr A.Nqakwana for technical related queries; on (039) 254 5000 or;
- Mrs N. Cezu for SCM related queries at telephone number 039-254-5059 during office hours.

Alfred Nzo district Municipality
Erf 1400 Ntsizwa Street
Mount Ayliff
4735

Yours in municipal administration,



MRS UP MAHLASELA
CHIEF FINANCIAL OFFICER

DATE 3/11/2023

Approved/Not Approved



Mr. ZAMILE H SIKHUNDLA
MUNICIPAL MANAGER

DATE 03/11/2023

Comments by Chairperson:

CONSTRUCTION OF DIESEL TANK STAND IN MALUTI STORES

Schedule of Quantities

ITEM NO	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	EARTH WORKS				
1	Remove top soil to average depth of 150mm for platform	m2	105		
2	Cut in-situ material for fill	m2	52		
	FOUNDATIONS				
3	Excavate in compacted pickable material as defined not exceeding 2m deep for surface trenches	m3	21		
	SUNDRIES				
4	Extra over all excavations in compacted pickable material for excavation in soft rock as described	m3	8		
5	Extra over all excavations in compacted pickable material for excavation in hard rock as described	m3	6		
6	Extra over all excavations for carting away excavated material as described	No	8		
7	Allow the risk of collapse to sides of excavation from ground level not exceeding 1,5m deep	m2	32		
8	Allow for keeping excavations free of water and mud by pumping or bailing	Item			
	FILLING				
9	Excavated material in backfill, saturated to optimum moisture content and compacted to 95% modified ASHTOO under surface bed	m3	80		

	Compaction of ground surfaca under floors etc including scarifying for depth of 150mm break down oversize material, adding suitable material where necessary and compacting to			
10	93% AASHTOO density	m2	30	
11	Sand Blinding Under Surface bed	m2	30	
	Carried to Summary			
	<u>DAMP PROOFING</u>			
	<u>One Layer 250 Micron "Gunplus USB Green" polythene waterproofing:</u>			
	On Compacted earth under concrete surface bed, laped 150mm and sealed at all joints			
12		m2	30	
	Ref 193 wire mesh in cincrete surface bed laid on block spacers @300 c/c			
13		m2	30	
	<u>REINFORCED CONCRETE</u>			
	<u>250 Mpa/19mm Concrete</u>			
14	Concrete Slab	m3	5	
	<u>Finishing top surfaces of concrete smooth with a wood float including non-slip brush</u>			
15	Surface beds, Slabs, etc	m2	30	
	<u>SOIL POISONING</u>			
	<u>Soil Insecticide</u>			
	Under floors etc including forming and poisoning shallow furrows against foundation walls etc, filling in furrows and ramming			
16		m2	30	

	<u>FOOTINGS</u>			
17	<u>20 Mpa/19mm concrete in Strip Footings</u>	m3	10	
	<u>Carried to Summary</u>			
	<u>BRICKWOCK</u>			
	<u>Brickwork of NFX bricks (14Mpa nominal compressive strength) in Class 1 mortar</u>			
18	two brick wall	m2	40	
	<u>Brickwork Reinforcement</u>			
19	150mm wide reinforcement buit horizontally	m	78	
	<u>DIESEL PUMP SHELTER (3m x 2m) x 2,7m high</u>			
	Construct diesel pump shelter with			
20	4 steel poles embeded in a 300mmx300mmx600mm 15MPa mass concrete with a flat roof with roof covering of corrugated roof iron sheet	Lump Sum		

