**Construction Of 35 Pharmacy Stores At Priority Health Facilities**

**Pre-bid Site Visit Report For Lot 2 & Lot 3**

Prebid site meeting report conducted at Health Facilities in Manicaland, Mashonaland Central and Mashonaland East provinces of Zimbabwe for the proposed renovations and construction of Pharmacy stores in Health facilities 20 No (Lot 2 & Lot 3). Five of the sites are in Mashonaland Central province, Five in Manicaland and Ten of the sites are in Mashonaland East province of Zimbabwe.

**Background**

The UN Global Fund has availed funding for the renovation and construction of pharmacy stores in the above-mentioned provinces of Zimbabwe. Preliminary assessment of the selected Health facilities to come up with designs/drawings of the project was done. The process is now at pre-bid stage where MoHCC, MoLGPW, Contractors and UNDP consultant engineer visited sites to familiarize themselves with the scope on site for tendering purposes.

**Abbreviations**

MoHCC - Ministry of Health and Child care

MoLGPW - Ministry of Local Government and Public Works

UNDP - United Nations Development Programme

PMO - Provincial Medical Officer

DNO - District Nursing Officer

RDC - Rural District Council

GoZ - Government of Zimbabwe

DMO - District Medical Officer

DPWO - District Public Works Officer

ZESA - Zimbabwe Electricity Supply Authority

ZINWA - Zimbabwe National Water Authority

NEC - National Employment council

RGN - Registered General Nurse

BOQ - Bill of Quantities

USD - United States Dollars

cum - Cubic metres

sqm - square metres

**MASHONALAND CENTRAL & MANICALAND PROVINCES (LOT 2)**

The following is an account of what happened at each site visited.

Started with a courtesy call with the responsible Provincial offices of the Provincial Medical Director and Provincial Public Works Director.

**Iron Duke Clinic**

Date: 11 August 2021

1.1 **Briefing and explanation of proceedings**

The meeting was called to order at 10:35am with a brief and introductory remarks by the consultant –Eng C Warikandwa. Participants introduced themselves and their organisations

The engineer gave a brief on the contents within the bidding documents. He told the bidders to feel free to ask any questions after the presentation. Importantly he reminded bidders that request for clarifications can be sent to UNDP as per the details provided in the bidding document. The deadline for receipt of clarifications is seven days before the bid submission date of 13 September 2021.

**1.11 Scope of works**

The scope of works under Lot 1 of the contract was generally summarized as follows:

* Construction of x255m2 new pharmacy stores
* Construction of x170m2 new pharmacy stores
* Construction of x 63m2 new pharmacy stores
* Construction of x71m2 new pharmacy stores
* Renovations to m2 of existing pharmacy stores

**1.13 Supervision of works**

* The engineer informed the meeting that UNDP will supervise the works with the assistance from MoLGPW officials at district level, as such contractors should include in their bids costs associated with providing transport and accommodation to the MoLGPW officials for the day-to-day supervision of the works.
* All materials to be used in the construction should be tested and approved by an appointed laboratory. In the case where the institution is owned by councils or other entities, the contractors will liase with the building inspectors from the concerned council or institution
* After the briefings it was now turn to move around the province showing the potential bidders each site for Mashonaland Central province, Manicaland and Mashonaland East provinces.
* The scope of works for Iron Duke Clinic includes the construction of a new m2 Pharmacy store. Bidders were reminded that an online prebid conference shall be conducted after the prebid sites visits on 30 August 2021

**Technical and Procurement questions and answer segment**

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Will the local Public Works officials be involved in the supervision of the works? | Yes there will be involved in the day to day supervision of the works |
| 2 | Are the site visits mandatory? | Sites visits are not mandatory; however, bidders are strongly encouraged to visit the sites to familiarize themselves with the sites |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Is there a guaranteed supply of water at the institution? | There is ZINWA piped water and two boreholes at the institution, the contractor can use the borehole water for construction in consultation with the hospital |
| 5 | Are construction materials available locally? | Quarry stone is available locally, River sand and Pit sand within 20km radius. The contractor is to make arrangements with the local authority in the extraction of the materials (Pit sand and River Sand) |
| 6 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 7 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |

The meeting closed at 11:11am with participants discussing on the modalities of travel to the next site. Bidders were reminded to submit any additional questions in writing and that responses will be provided and circulated to all bidders.

**Rosa Rural Hospital**

Date: 11 August 2021

**Briefing and explanation of proceedings**

The meeting was called to order and participants introduced themselves. The engineer informed the meeting that the scope of works included construction of a new m2 pharmacy store and renovations of existing pharmacy store which include shelving and cabinets.

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is water available at the institution? | Yes the contractor can use borehole water for construction |
| 2 | Are building materials available locally? | River sand and pit sand is available locally. Bricks will be procured from Bulawayo. Quarry stone is available from Bulawayo |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Is there a guaranteed supply of water at the institution? | There is ZINWA piped water and two boreholes at the institution, the contractor can use the borehole water for construction in consultation with the hospital |
| 5 | Are construction materials available locally? | Quarry stone is available locally, River sand and Pit sand within 20km radius. The contractor is to make arrangements with the local authority in the extraction of the materials (Pit sand and River Sand) |
| 6 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 7 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |

**Things to take note of:**

* Refurbishments of the existing pharmacy storage which include installation of steel cabinets

**Manga Clinic**

Date: 12 August 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | No Zesa the clinic is solar powered |
| 1 | Is water available at the institution? | Yes the contractor can use borehole water for construction |
| 2 | Are building materials available locally? | River sand and pit sand is available locally. Bricks and Quarrystone is available from Bindura which is the nearest source. |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Is there a guaranteed supply of water at the institution? | There is ZINWA piped water and two boreholes at the institution, the contractor can use the borehole water for construction in consultation with the hospital |
| 5 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 6 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 7 | Are there running Toilets | No there are blair toilets for relief |

**Mushumbi Rural Health Centre**

Date: 13 August 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available? | There is Zesa as primary source of energy and solar as secondary source of power. |
| 1 | Is water available at the institution? | Yes, the contractor can use borehole water for construction |
| 2 | Are building materials available locally? | There is no Pit sand, therefore there is need to source it .  River sand is locally available within 20km radius |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Is there a guaranteed supply of water at the institution? | The contractor can use the borehole water for construction in consultation with the hospital |
| 5 | Will the community be involved? | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 6 | Can the contractor be accommodated within the premises? | The Clinic can accommodate the winning bidder within the Clinic premises |
| 7 | Are there running Toilets? | No there are blair toilets for relief |

**Things to take note of:**

* Fuel station is 36km away
* The winning contractor is subjected to covid testing in order to access the premises and also abide to their regulations

**Chapoto rural health centre**

Date: 16 August 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | No Zesa the clinic is solar powered |
| 1 | Is water available at the institution? | Yes the contractor can use borehole water for construction |
| 2 | Are building materials available locally? | River sand and pit sand is available locally. However there is a need to collect river sand before rainy season. Bricks and Quarrystone is available from Bindura which is the nearest source. |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Is there a guaranteed supply of water at the institution? | There is ZINWA piped water and two boreholes at the institution, the contractor can use the borehole water for construction in consultation with the hospital |
| 5 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 6 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 7 | Are there running Toilets | No there are blair toilets for relief |

**Things to take note of:**

* Zambia is 10km away can also be alternative source of building materials
* During rainy season there will be difficulties in accessing neighbouring areas

**MANICALAND PROVINCE**

The following is an account of what happened at each site visited

Courtesy call with the responsible Provincial offices of the Provincial Medical Director and Provincial Public Works Director.

**Sakubva district hospital**

Date: 20 August 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | No Zesa the clinic is solar powered |
| 1 | Is water available at the institution? | Yes the contractor can use borehole water for construction |
| 2 | Are building materials available locally? | River sand and pit sand is available locally. Bricks and Quarrystone is available from Mutare which is the nearest source. |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Is there a guaranteed supply of water at the institution? | There is ZINWA piped water and two boreholes at the institution, the contractor can use the borehole water for construction in consultation with the hospital |
| 5 | Are construction materials available locally? | Quarrystone in Mutare, River sand and Pit sand within 20km radius. The contractor is to make arrangements with the local authority in the extraction of the materials (Pit sand and River Sand). |
| 6 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 7 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 8 | Are there running Toilets | No there are blair toilets for relief |

**Gaza clinic hospital**

Date: 23 August 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | Zesa is available and solar power as back up |
| 1 | Is water available at the institution? | Yes the contractor can use borehole water for construction, the local board used to supply the clinic with bowser. |
| 2 | Are building materials available locally? | River sand and pit sand is available locally. Bricks and Quarrystone is available from Chipinge and Mutare |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Is there a guaranteed supply of water at the institution? | There is borehole water |
| 5 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 6 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 7 | Are there running Toilets | No there are blair toilets for relief |
| 8 | Accessibility of the site | The site is accessible all year around |

**Chinaka Health Post**

Date: 24 August 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | No Zesa, outpatients department is solar powered |
| 2 | Is water available at the institution? | No source of water within the premises, the clinic shares the borehole with the community |
| 3 | Are building materials available locally? | ¾ stones to be sourced from Mutare  River sand from Honde river which is 3km  Pit sand accessible at 19km away from the site  Bricks and any other building Material can be sourced from Mutare or Harare |
| 4 | What are the timelines for the construction period? | The construction period is 5 months |
| 5 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 5 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 7 | Are there running Toilets | No there are blair toilets for relief |
| 8 | Accessibility of the site | The site is accessible all year around |

**Chipinge District**

Date: 25 August 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | There is Zesa and solar power |
| 1 | Is water available at the institution? | Borehole and Zinwa water available |
| 2 | Are building materials available locally? | Pit sand and River sand can be sourced 40km away  Building Materials can be sourced locally and also in Mutare |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 5 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 7 | Are there running Toilets | There is running water |
| 8 | Accessibility of the site | The site is accessible all year around |

**Things to note**

* The area is termite infested hence a need for a proper fumigation services.
* The Hospital benefited from the scheme previously however the phamarcy is not adequate as it is full and does not have ancillary facilities

**Mabee Clinic**

Date: 26 August 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | No Zesa the clinic is solar powered |
| 1 | Is water available at the institution? | Yes the contractor can use borehole water for construction |
| 2 | Are building materials available locally? | River sand and pit sand is available locally. Bricks and Quarrystone is available from Mutare which is the nearest source. |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Is there a guaranteed supply of water at the institution? | There is ZINWA piped water and two boreholes at the institution, the contractor can use the borehole water for construction in consultation with the hospital |
| 5 | Are construction materials available locally? | Quarrystone in Checheche which is 178km, River sand and Pit sand within 20km radius. The contractor is to make arrangements with the local authority in the extraction of the materials (Pit sand and River Sand). |
| 6 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 7 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 8 | Are there running Toilets | No there are blair toilets for relief |
| 9 | Accessibility of the site | The site is not accessible from December to March so the winning bidder should make sure he source all his building materials before the Rainy Season. |

**Things to take note of:**

* The site was not visited on the feasibility stage due to accessibility issues, the area has black soils and poses challenges of accessibility during rainy season (December to March).
* Therefore there is need for reinforced concrete foundations and ring beam to tie the building+.
* There is no network however the staff uses Mozambique numbers and local lines for whatsapp.

**MASHONALAND EAST PROVINCE (LOT 3)**

The following is an account of what happened at each site visited.

Courtesy call with the responsible Provincial offices of the Provincial Medical Director and Provincial Public Works Director.

**Macheke Clinic**

Date: 30 August 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | No Zesa however there is solar power as secondary source of power |
| 1 | Is water available at the institution? | Zinwa as the main source of water  Yes the contractor can use borehole water for construction, the local board used to supply the clinic with bowser. |
| 2 | Are building materials available locally? | River sand and pit sand is available locally. Bricks and ¾ stones locally available |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 6 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 7 | Are there running Toilets | No there are blair toilets for relief |
| 8 | Accessibility of the site | The site is accessible all year around |

**Nyameni Clinic**

Date: 30 August 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | Zesa is reliable and there is solar back up. |
| 1 | Is water available at the institution? | Marondera Municipality however the supply is erratic, Can be arranged with the Municipality for a bowser. |
| 2 | Are building materials available locally? | All building material available locally. |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 6 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 8 | Accessibility of the site | The site is accessible all year around |

The contractor to take note of the earth mound infested site hence there is a need for Termite poisoning from approved suppliers

**Mahusekwa District Hospital**

Date: 30 August 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | Zesa is reliable and there is solar back up. |
| 1 | Is water available at the institution? | There is a reliable borehole and a water storage |
| 2 | Are building materials available locally? | All building material available locally.Other building Materials can be sourced in Harare |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 6 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 8 | Accessibility of the site | The site is accessible all year around |

The contractor to take note of the earth mound infested site hence there is a need for Termite poisoning from approved suppliers

**Chihota Rural Hospital**

Date: 31 August 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | Zesa is available and there is solar back up. |
| 1 | Is water available at the institution? | There is a reliable borehole and a water storage |
| 2 | Are building materials available locally? | Building materials to be sourced from Marondera 70km away however Pit sand and River sand is readily available |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 6 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 7 | Accessibility of the site | The site is accessible all year around |

**Beatrice Rural Hospital**

Date: 31 August 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | Zesa is available and there is generator as back up. Solar system is mulfuctional |
| 1 | Is water available at the institution? | There is a borehole system with a new piping layout system which is under installation.  Mufure river can also be used as water source |
| 2 | Are building materials available locally? | Building materials to be sourced from Marondera 70km away however Pit sand and River sand is readily available |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 6 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 7 | Accessibility of the site | The site is accessible all year around |

**Things to note**

There is presence of Termites hence a need for proper fumigation services.

**Chivhu General Hospital**

Date: 01 September 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | Zesa is available and there is generator as back up. Solar system is mulfuctional |
| 1 | Is water available at the institution? | Zinwa and borehole if Zesa is available |
| 2 | Are building materials available locally? | Building materials to be sourced from Marondera 70km away however Pit sand and River sand is readily available |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 6 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 7 | Accessibility of the site | The site is accessible all year around |

**Things to note**

* There will be need for repairs for damaged ceilings and also attending to the source of leakages
* Solid 230mm wall built to underside of the roof to demarcate and separate pharmacy from other different activities
* Metal shelving for the drug store

**Nharira Rural Hospital**

Date: 01 September 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | Zesa is available and solar as back up |
| 1 | Is water available at the institution? | There is a shallow well and also Zinwa water which can be used for construction |
| 2 | Are building materials available locally? | Building materials to be sourced from Chivhu while Pit sand and river sand can be sourced locally |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 6 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 7 | Accessibility of the site | The site is accessible all year around |

**Things to note**

* The solar system works during the day and switches of during the night

**Murehwa Polyclinic**

Date: 02 September 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | Zesa is available and solar as back up |
| 1 | Is water available at the institution? | There is Zinwa water however borehole has a malfunctional submissible pump |
| 2 | Are building materials available locally? | Building materials to be sourced from Murehwa while Pit sand and river sand can be sourced from Murehwa Town Council |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 6 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 7 | Accessibility of the site | The site is accessible all year around |

**Louisa Guidoti Mission Hospital (All Souls Mission Hospital)**

Date: 03 September 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | Zesa is available and solar and generator as back up |
| 1 | Is water available at the institution? | There is Borehole water however borehole has a malfunctional submissible pump |
| 2 | Are building materials available locally? | Building materials to be sourced from Mutoko while Pit sand and river sand can be sourced from local leadership.  ¾ stones can be sourced from Nyamuzuwe |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 6 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 7 | Accessibility of the site | The site is accessible all year around |

**Mutoko District Hospital**

Date: 06 September 2021

|  |  |  |
| --- | --- | --- |
| **No** | **Questions raised by participants** | **Responses given** |
| 1 | Is Zesa Available | Zesa is available and solar as back up |
| 1 | Is water available at the institution? | There is a shallow well and also Zinwa water which can be used for construction |
| 2 | Are building materials available locally? | Building materials to be sourced from Mutoko while Pit sand and river sand can be sourced locally from Mutoko Rural District council |
| 3 | What are the timelines for the construction period? | The construction period is 5 months |
| 4 | Will the community be involved | This a donor funded project, however the winning bidder is encouraged to employ local labour |
| 6 | Can the contractor be accommodated within the premises | The Clinic can accommodate the winning bidder within the Clinic premises |
| 7 | Accessibility of the site | The site is accessible all year around |