

## ATTACHMENT A

### TERM TENDER

#### APPOINTMENT: SERVICE PROVIDER FOR THE SUPPLY AND CONSTRUCTING OF TIMBER FRAME STRUCTURES AS EMERGENCY HOUSING (Tender period: Three financial years ending June 2024)

#### TECHNICAL EVALUATION

The compulsory requirements in Table A (hereunder). A potential service provider must be responsive on all five requirements to qualify for further evaluation.

**Table A**

| No | Compulsory Requirement                                                                                                                                                                            | Supporting Documents                                                                                                | Returnable Schedule                                                                                                                                |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| 1  | A Construction Supervisor, with Certificate or Diploma in the Build Environment with at least five (5) years of proven experience as a supervisor in the construction of timber frame structures. | Copy of CV<br>Copy of qualification<br>References                                                                   |                                                                                                                                                    |
| 2  | At least one qualified tradesman. That leads the offsite construction and onsite assembly team. A minimum of 5 years' experience in timber frame construction                                     | Employee Trade test certificate – Artisan Carpentry, or similar qualification                                       | Completed returnable schedule in tender document<br>Schedule B                                                                                     |
| 3  | A minimum of five (5) years' experience working on timber frame house construction projects as a company.                                                                                         |                                                                                                                     | Complete returnable schedule in tender document.<br>Schedule C<br>List of project completed. Project durations.<br>References with contact details |
| 4  | A Health and Safety requirement                                                                                                                                                                   | A comprehensive H&S company method statement, risk assessment plan CV of registered company Health & Safety officer |                                                                                                                                                    |
| 5  | Is the bidder able to maintain financial stability to supply five of their highest priced structure category without requesting any upfront payment throughout the tender period?                 | Bank Rating Letter, with C rating or Letter from Registered financial institution confirming this.                  |                                                                                                                                                    |

**Replace Table A on Page 62 of the original bid document. And note it is only Item 5 that is additional.**



**ATTACHMENT B**

| <b>1. PRICING SCHEDULES</b><br>Each structure size has a separate pricing schedule; please see schedules A, B and C. replace the items in the tender document on pages 66-71 with the items mark in yellow in Attachment B of the tender document BSM 8/22. The quantities are correct it is the measurements that need to be taken in consideration for the pricing schedule. |                                                    |                |            |                  |              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------|------------|------------------|--------------|
| <i>Pricing Schedule <b>Category A</b></i>                                                                                                                                                                                                                                                                                                                                      |                                                    |                |            |                  |              |
| <b>N0</b>                                                                                                                                                                                                                                                                                                                                                                      | <b>DESCRIPTION OF ITEMS</b>                        | <b>UNIT</b>    | <b>QTY</b> | <b>Rate/Unit</b> | <b>Total</b> |
|                                                                                                                                                                                                                                                                                                                                                                                | <b>9M<sup>2</sup> (3M X 3M) STRUCTURE SIZE</b>     |                |            |                  |              |
| <b><u>1</u></b>                                                                                                                                                                                                                                                                                                                                                                | <b><u>Structure Support</u></b>                    |                |            |                  |              |
| <b><u>1.1.</u></b>                                                                                                                                                                                                                                                                                                                                                             | EPS concrete decking blocks                        | no             | 9          |                  |              |
| <b><u>2</u></b>                                                                                                                                                                                                                                                                                                                                                                | <b><u>Floor Panel</u></b>                          |                |            |                  |              |
| <b><u>2.1</u></b>                                                                                                                                                                                                                                                                                                                                                              | 76mm x 50mm x 3m                                   | no             | 4          |                  |              |
| <b><u>2.2</u></b>                                                                                                                                                                                                                                                                                                                                                              | 76mm x 38mm x 3m                                   | no             | 5          |                  |              |
| <b><u>2.3</u></b>                                                                                                                                                                                                                                                                                                                                                              | 20mm floorboard (Wood seal treated)                | m <sup>2</sup> | 9          |                  |              |
| <b><u>2.4</u></b>                                                                                                                                                                                                                                                                                                                                                              | 70 mm x 5.5mm timber fixing screws.                | no             | 100        |                  |              |
| <b><u>2.5</u></b>                                                                                                                                                                                                                                                                                                                                                              | 40 mm x 5.5mm timber fixing screws.                | no             | 150        |                  |              |
| <b><u>3</u></b>                                                                                                                                                                                                                                                                                                                                                                | <b><u>Wall Panel</u></b>                           |                |            |                  |              |
| <b><u>3.1</u></b>                                                                                                                                                                                                                                                                                                                                                              | 70mm x 5.5mm timber fixing screws                  | no             | 100        |                  |              |
| <b><u>3.2</u></b>                                                                                                                                                                                                                                                                                                                                                              | 50mm x 5.5mm timber fixing screws                  | no             | 200        |                  |              |
| <b><u>3.3</u></b>                                                                                                                                                                                                                                                                                                                                                              | 30mm screws                                        | no             | 800        |                  |              |
| <b><u>3.4</u></b>                                                                                                                                                                                                                                                                                                                                                              | Wall studs 76mm x 38mm x 3m                        | no             | 28         |                  |              |
| <b><u>3.5</u></b>                                                                                                                                                                                                                                                                                                                                                              | 76mm x 38mm x 3m sole plate (Wood seal treated)    | no             | 4          |                  |              |
| <b><u>3.6</u></b>                                                                                                                                                                                                                                                                                                                                                              | 19mm x 100mm 3m timber cladding (treated)          | m <sup>2</sup> | 40         |                  |              |
| <b><u>3.7</u></b>                                                                                                                                                                                                                                                                                                                                                              | USB green 250 micron plastic sheeting              | m <sup>2</sup> | 40         |                  |              |
| <b><u>3.8</u></b>                                                                                                                                                                                                                                                                                                                                                              | 6.4mm rhino board (Joints closed off) painted      | m <sup>2</sup> | 40         |                  |              |
| <b><u>3.9</u></b>                                                                                                                                                                                                                                                                                                                                                              | 63mm cavity batts insulation or similar            | m <sup>2</sup> | 40         |                  |              |
| <b><u>4</u></b>                                                                                                                                                                                                                                                                                                                                                                | <b><u>Roof Panel</u></b>                           |                |            |                  |              |
| <b><u>4.1</u></b>                                                                                                                                                                                                                                                                                                                                                              | Galvanised 0.5mm IBR metal roof sheets (3.2m long) | m <sup>2</sup> | 9          |                  |              |
| <b><u>4.2</u></b>                                                                                                                                                                                                                                                                                                                                                              | 70 X 5,5 mm Galvanized Roofing Screws              | no             | 50         |                  |              |
| <b><u>4.3</u></b>                                                                                                                                                                                                                                                                                                                                                              | 50mm x 50mm x 3m CCA Treated                       | no             | 5          |                  |              |
| <b><u>4.4</u></b>                                                                                                                                                                                                                                                                                                                                                              | 114mm x 50mm x 3m CCA Treated                      | no             | 5          |                  |              |



**ATTACHMENT B**

|                    |                                                |                |    |                    |  |
|--------------------|------------------------------------------------|----------------|----|--------------------|--|
| <u><b>4.5</b></u>  | 114mm x 38mm x 3m CCA Treated                  | no             | 4  |                    |  |
| <u><b>4.6</b></u>  | 38mm x 38mm x 3m patterns (Ceiling)            | no             | 5  |                    |  |
| <u><b>4.7</b></u>  | 100mm x 6 timber fixing screws                 | no             | 50 |                    |  |
| <u><b>4.8</b></u>  | 80mm x 6 timber fixing screws                  | no             | 50 |                    |  |
| <u><b>4.9</b></u>  | 60mm x 6 timber fixing screws                  | no             | 50 |                    |  |
| <u><b>4.10</b></u> | 30mm timber fixing screws (Ceiling)            | no             | 50 |                    |  |
| <u><b>4.11</b></u> | 6.4mm Rhino Board (Ceiling) painted            | m <sup>2</sup> | 9  |                    |  |
| <u><b>4.12</b></u> | Alububble White Insulation                     | m <sup>2</sup> | 9  |                    |  |
|                    | <b><u>Other Items</u></b>                      |                |    |                    |  |
| <u><b>5</b></u>    |                                                |                |    |                    |  |
| <u><b>5.1</b></u>  | Labour (Includes skill transfer labour)        | P/unit         | 1  |                    |  |
| <u><b>5.2</b></u>  | Tools & Equipment                              | P/unit         | 1  |                    |  |
| <u><b>5.3</b></u>  | Transport                                      | P/unit         | 1  |                    |  |
| <u><b>5.4</b></u>  | Site Preparation/Rubble removal/Pre Inspection | m <sup>2</sup> | 9  |                    |  |
| <u><b>5.5</b></u>  | Health and Safety                              | P/unit         | 1  |                    |  |
| <u><b>5.6</b></u>  | Solid Door & Frame                             |                |    |                    |  |
| <u><b>5.7</b></u>  | Window (900 x 900)                             | no             | 1  |                    |  |
|                    |                                                | no             | 1  |                    |  |
|                    |                                                |                |    | Total (Ex vat)     |  |
|                    |                                                |                |    | Vat amount         |  |
|                    |                                                |                |    | <b>TOTAL PRICE</b> |  |

- The **TOTAL PRICE** for a 9m<sup>2</sup> (3m x 3m) unit in the Schedule above is the bidders bid offer (inclusive of vat) considered for approval during the tender evaluation stage.
- In other words, the **TOTAL PRICE** is the all-inclusive price plus vat and profit for a particular structure.
- In the above pricing schedule, each item and their unit quantity should be taken in account when calculating the total price for the structure category. (Provide TOTAL PRICE only)
- Tender bid offer if accepted, should remain valid for the full tender period (Max three years), from the date of acceptance.
- Annual price adjustment in line with the CPI increase will be applicable to this tender.



**ATTACHMENT B**

| <i>Pricing Schedule <b>Category B</b></i> |                                                                                |                |            |                  |              |
|-------------------------------------------|--------------------------------------------------------------------------------|----------------|------------|------------------|--------------|
| <b>No</b>                                 | <b>DESCRIPTION OF ITEMS</b><br><b>18M<sup>2</sup> (3M X 6M) STRUCTURE SIZE</b> | <b>Unit</b>    | <b>Qty</b> | <b>Rate/Unit</b> | <b>Total</b> |
| <b><u>1</u></b>                           | <b><u>Structure Support</u></b>                                                |                |            |                  |              |
| <b><u>1.1</u></b>                         | EPS concrete decking blocks                                                    | no             | 15         |                  |              |
| <b><u>2</u></b>                           | <b><u>Floor Panel</u></b>                                                      |                |            |                  |              |
| <b><u>2.1</u></b>                         | 76mm x 50mm x 3m                                                               | no             | 8          |                  |              |
| <b><u>2.2</u></b>                         | 76mm x 38mm x 3m                                                               | no             | 10         |                  |              |
| <b><u>2.3</u></b>                         | 20mm floorboard (Wood seal treated)                                            | m <sup>2</sup> | 18         |                  |              |
| <b><u>2.4</u></b>                         | 70 mm x 5.5mm timber fixing screws.                                            | no             | 150        |                  |              |
| <b><u>2.5</u></b>                         | 40 mm x 5.5mm timber fixing screws.                                            | no             | 300        |                  |              |
| <b><u>3</u></b>                           | <b><u>Wall Panel</u></b>                                                       |                |            |                  |              |
| <b><u>3.1</u></b>                         | 70mm x 5.5mm timber fixing screws                                              | no             | 200        |                  |              |
| <b><u>3.2</u></b>                         | 50mm x 5.5mm timber fixing screws                                              | no             | 300        |                  |              |
| <b><u>3.3</u></b>                         | 30mm screws                                                                    | no             | 1200       |                  |              |
| <b><u>3.4</u></b>                         | Wall studs 76mm x 38mm x 3m                                                    | no             | 48         |                  |              |
| <b><u>3.5</u></b>                         | 76mm x 38mm x 3m sole plate (Wood seal treated)                                | no             | 8          |                  |              |
| <b><u>3.6</u></b>                         | 19mm x 100mm 3m timber cladding (treated)                                      | m <sup>2</sup> | 56         |                  |              |
| <b><u>3.7</u></b>                         | USB green 250 micron plastic sheeting                                          | m <sup>2</sup> | 56         |                  |              |
| <b><u>3.8</u></b>                         | 6.4mm rhino board (Joints closed off) painted                                  | m <sup>2</sup> | 56         |                  |              |
| <b><u>3.9</u></b>                         | 63mm cavity batts insulation or similar                                        | m <sup>2</sup> | 56         |                  |              |
| <b><u>4</u></b>                           | <b><u>Roof Panel</u></b>                                                       |                |            |                  |              |
| <b><u>4.1</u></b>                         | Galvanised 0.5mm IBR metal roof sheets (3.2m long)                             | m <sup>2</sup> | 18         |                  |              |
| <b><u>4.2</u></b>                         | 70 X 5,5 mm Galvanized Roofing Screws                                          | no             | 100        |                  |              |
| <b><u>4.3</u></b>                         | 50mm x 50mm x 3m CCA Treated(Purlin)                                           | no             | 10         |                  |              |
| <b><u>4.4</u></b>                         | 114mm x 38mm x 3m CCA Treated(Rafters)                                         | no             | 11         |                  |              |
| <b><u>4.5</u></b>                         | 114mm x 50mm x 3m CCA Treated(Roof end beams)                                  | no             | 6          |                  |              |



**ATTACHMENT B**

|                    |                                                |                |     |                       |  |
|--------------------|------------------------------------------------|----------------|-----|-----------------------|--|
| <u><b>4.6</b></u>  | 38mm x 38mm x 3m patterns (Ceiling)            | no             | 10  |                       |  |
| <u><b>4.7</b></u>  | 100mm x 6 timber fixing screws                 | no             | 100 |                       |  |
| <u><b>4.8</b></u>  | 80mm x 6 timber fixing screws                  | no             | 100 |                       |  |
| <u><b>4.9</b></u>  | 60mm x 6 timber fixing screws                  | no             | 100 |                       |  |
| <u><b>4.10</b></u> | 30mm timber fixing screws (Ceiling)            | no             | 100 |                       |  |
| <u><b>4.11</b></u> | 6.4mm Rhino Board (Ceiling) painted            | m <sup>2</sup> | 18  |                       |  |
| <u><b>4.12</b></u> | Allububble White Insulation                    | m <sup>2</sup> | 18  |                       |  |
| <u><b>5</b></u>    | <u><b>Other Items</b></u>                      |                |     |                       |  |
| <u><b>5.1</b></u>  | Labour (Includes local labour)                 | P/unit         | 1   |                       |  |
| <u><b>5.2</b></u>  | Tools & Equipment                              | P/unit         | 1   |                       |  |
| <u><b>5.3</b></u>  | Transport                                      | P/unit         | 1   |                       |  |
| <u><b>5.4</b></u>  | Site Preparation/Rubble removal/Pre Inspection | m <sup>2</sup> | 18  |                       |  |
| <u><b>5.5</b></u>  | Health and Safety                              | P/unit         | 1   |                       |  |
| <u><b>5.6</b></u>  | Solid Door & Frame                             | no             | 1   |                       |  |
| <u><b>5.7</b></u>  | Window (900 x 900)                             | no             | 1   |                       |  |
| <u><b>5.8</b></u>  | Window (900 x 1800)                            | no             | 1   |                       |  |
|                    |                                                |                |     | <b>Total (Ex vat)</b> |  |
|                    |                                                |                |     | <b>Vat (15%)</b>      |  |
|                    |                                                |                |     | <b>Total Price</b>    |  |

- The **TOTAL PRICE** for a 18m<sup>2</sup> (3m x 6m) unit in the Schedule above is the bidders bid offer (inclusive of vat) considered for approval during the tender evaluation stage.
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- In the above pricing schedule, each item and their unit quantity should be taken in account when calculating the total price for the structure category. (Provide TOTAL PRICE only)
- Tender bid offer if accepted, should remain valid for the full tender period (Max three years), from the date of acceptance.
- Annual price adjustment in line with the CPI increase will be applicable to this tender.



**ATTACHMENT B**

| <i>Pricing Schedule <b>Category C</b></i> |                                                                         |                |      |           |       |
|-------------------------------------------|-------------------------------------------------------------------------|----------------|------|-----------|-------|
| No                                        | DESCRIPTION OF ITEMS<br><b>27M<sup>2</sup> (3M X 9M) STRUCTURE SIZE</b> | Unit           | Qty  | Rate/Unit | Total |
| <b><u>1</u></b>                           | <b><u>Structure Support</u></b>                                         |                |      |           |       |
| <b><u>1.1</u></b>                         | EPS concrete decking blocks                                             | no             | 21   |           |       |
| <b><u>2</u></b>                           | <b><u>Floor Panel</u></b>                                               |                |      |           |       |
| <b><u>2.1</u></b>                         | 76mm x 50mm x 3m                                                        | no             | 12   |           |       |
| <b><u>2.2</u></b>                         | 76mm x 38mm x 3m                                                        | no             | 15   |           |       |
| <b><u>2.3</u></b>                         | 20mm floorboard (Wood seal treated)                                     | m <sup>2</sup> | 27   |           |       |
| <b><u>2.4</u></b>                         | 70 mm x 5.5mm timber fixing screws.                                     | no             | 200  |           |       |
| <b><u>2.5</u></b>                         | 40 mm x 5.5mm timber fixing screws.                                     | no             | 450  |           |       |
| <b><u>3</u></b>                           | <b><u>Wall Panel</u></b>                                                |                |      |           |       |
| <b><u>3.1</u></b>                         | 70mm x 5.5mm timber fixing screws                                       | no             | 300  |           |       |
| <b><u>3.2</u></b>                         | 50mm x 5.5mm timber fixing screws                                       | no             | 350  |           |       |
| <b><u>3.3</u></b>                         | 30mm screws                                                             | no             | 1800 |           |       |
| <b><u>3.4</u></b>                         | Wall studs 76mm x 38mm x 3m                                             | no             | 64   |           |       |
| <b><u>3.5</u></b>                         | 76mm x 38mm x 3m sole plate (Wood seal treated)                         | no             | 12   |           |       |
| <b><u>3.6</u></b>                         | 19mm x 100mm 3m timber cladding (treated)                               | m <sup>2</sup> | 74   |           |       |
| <b><u>3.7</u></b>                         | USB green 250 micron plastic sheeting                                   | m <sup>2</sup> | 76   |           |       |
| <b><u>3.8</u></b>                         | 6.4mm rhino board (Joints closed off) painted                           | m <sup>2</sup> | 74   |           |       |
| <b><u>3.9</u></b>                         | 63mm cavity batts insulation or similar                                 | m <sup>2</sup> | 74   |           |       |
| <b><u>4</u></b>                           | <b><u>Roof Panel</u></b>                                                |                |      |           |       |
| <b><u>4.1</u></b>                         | Galvanised 0.5mm IBR metal roof sheets (3.2m long)                      | m <sup>2</sup> | 27   |           |       |
| <b><u>4.2</u></b>                         | 70 X 5,5 mm Galvanized Roofing Screws                                   | no             | 150  |           |       |
| <b><u>4.3</u></b>                         | 50mm x 50mm x 3m CCA Treated(Purlin)                                    | no             | 15   |           |       |
| <b><u>4.4</u></b>                         | 114mm x 38mm x 3m CCA Treated(Rafters)                                  | no             | 17   |           |       |



**ATTACHMENT B**

|                    |                                                |                |     |                       |  |
|--------------------|------------------------------------------------|----------------|-----|-----------------------|--|
| <b><u>4.5</u></b>  | 114mm x 50mm x 3m CCA Treated(Roof end beams)  | no             | 8   |                       |  |
| <b><u>4.6</u></b>  | 38mm x 38mm x 3m patterns (Ceiling)            | no             | 15  |                       |  |
| <b><u>4.7</u></b>  | 100mm x 6 timber fixing screws                 | no             | 150 |                       |  |
| <b><u>4.8</u></b>  | 80mm x 6 timber fixing screws                  | no             | 150 |                       |  |
| <b><u>4.9</u></b>  | 60mm x 6 timber fixing screws                  | no             | 150 |                       |  |
| <b><u>4.10</u></b> | 30mm timber fixing screws (Ceiling)            | no             | 150 |                       |  |
| <b><u>4.11</u></b> | 6.4mm Rhino Board (Ceiling) painted            | m <sup>2</sup> | 27  |                       |  |
| <b><u>4.12</u></b> | Allububble White Insulation                    | m <sup>2</sup> | 27  |                       |  |
| <b><u>5</u></b>    | <b><u>Other Items</u></b>                      |                |     |                       |  |
| <b><u>5.1</u></b>  | Labour (Includes local labour)                 | P/unit         | 1   |                       |  |
| <b><u>5.2</u></b>  | Tools & Equipment                              | P/unit         | 1   |                       |  |
| <b><u>5.3</u></b>  | Transport                                      | P/unit         | 1   |                       |  |
| <b><u>5.4</u></b>  | Site Preparation/Rubble removal/Pre Inspection | m <sup>2</sup> | 27  |                       |  |
| <b><u>5.5</u></b>  | Health and Safety                              | P/unit         | 1   |                       |  |
| <b><u>5.6</u></b>  | Solid Door & Frame                             | no             | 1   |                       |  |
| <b><u>5.7</u></b>  | Window (900 x 900)                             | no             | 2   |                       |  |
| <b><u>5.8</u></b>  | Window (900 x 1800)                            | no             | 1   |                       |  |
|                    |                                                |                |     | <b>Total (Ex vat)</b> |  |
|                    |                                                |                |     | <b>Vat (15%)</b>      |  |
|                    |                                                |                |     | <b>Total Price</b>    |  |

- The **TOTAL PRICE** for a 27m<sup>2</sup> (3m x 9m) unit in the Schedule above is the bidders bid offer (inclusive of vat) considered for approval during the tender evaluation stage.
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- In the above pricing schedule, each item and their unit quantity should be taken in account when calculating the total price for the structure category. (Provide TOTAL PRICE only)
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- Annual price adjustment in line with the CPI increase will be applicable to this tender.