



**Specification:**  
**Supply Of Plumbing Material Contract in SGR**

**1. Scope of Work.**

- Prasa-Cres Facilities Management is looking to appoint 3 x service providers that will form a panel of contractors to supply and delivery plumbing materials.
- The scope of works entails the supply and delivery of General Plumbing Material on the as and when required basis as per specified items in the Bill of Quantities. The location where the material is to be delivered is New Canada Prasa-Cres Facilities Depots.
- The contract duration will be for a period of 36months

**2. General**

- Only quality and SABS approved material must be quoted for, material of inferior quality will not be accepted, and the replacement of such material will be to the contractors' cost.
- All material requests will be in the form of a Purchase Order from PRAS-CRES Supply Chain Management department to the contractor. The contractor is expected to deliver the material within 2-days from the time of receiving a Purchase Order.
- Material request and the delivery of such material will only be during normal working hours i.e., from Monday to Friday (07h30 to16h00).
- The contractor will ensure that material delivered is the material requested and false deliveries will be corrected at the contractor own cost.

**3. Terms of Payment**

- The terms of payment will be monthly and upon receiving the invoice, PRASA-CRES shall pay the contractor within 30 days. This is subject to the invoicing being both correct and free from anomalies.
- Invoices shall show the clear description of the material requested and contract rates. A copy of the signed delivery notice will be attached and invoice as a supporting document.
- If invoices are presented which do not fully comply with the format as detailed, they will be rejected, and PRASA-CRES will accept no liability and/or responsibility for the late payment of the invoices which have been incorrectly addressed by the Contractor.

#### 4. BILL OF QUANTITIES

| Supply and Deliver Plumbing Material in SGR |                               |                         |      |     |                          |                          |                          |
|---|-------------------------------|-------------------------|------|-----|--------------------------|--------------------------|--------------------------|
| Item  | Description                   | Local Content Threshold | Unit | Qty | Year 1 Rates (Excl. VAT) | Year 2 Rates (Excl. VAT) | Year 3 Rates (Excl. VAT) |
| 1   | 15 mm straight connex adaptor | 100%                    | Each | 1   | R                        | R                        | R                        |
| 2   | 15 mm connex elbow            | 100%                    | Each | 1   | R                        | R                        | R                        |
| 3   | 15 mm male connex adaptor     | 100%                    | Each | 1   | R                        | R                        | R                        |
| 4   | 15 mm male connex elbow       | 100%                    | Each | 1   | R                        | R                        | R                        |
| 5   | 15 mm female connex adaptor   | 100%                    | Each | 1   | R                        | R                        | R                        |
| 6   | 22mm polly pipe x 100m        | 100%                    | p/m  | 1   | R                        | R                        | R                        |
| 7   | 15mm connex Tee               | 100%                    | Each | 1   | R                        | R                        | R                        |
| 8   | 22mm connex elbow             | 100%                    | Each | 1   | R                        | R                        | R                        |
| 9   | 22mm connex Tee               | 100%                    | Each | 1   | R                        | R                        | R                        |
| 10  | 22mm straight connex elbow    | 100%                    | Each | 1   | R                        | R                        | R                        |
| 11  | 22mm female connex adaptor    | 100%                    | Each | 1   | R                        | R                        | R                        |

|    |   |      |      |   |   |   |   |
|----|---|------|------|---|---|---|---|
| 12 | 22mm male connex adaptor                      | 100% | Each | 1 | R | R | R |
| 13 | 22mm female connex Tee                        | 100% | Each | 1 | R | R | R |
| 14 | 22mm to 15mm female reduce Tee                | 100% | Each | 1 | R | R | R |
| 15 | 22mm copper pipes length                      | 100% | P/m  | 1 | R | R | R |
| 16 | 22mm to 15mm reduce straight connex adaptor   | 100% | Each | 1 | R | R | R |
| 17 | 15mm pillar tap push batten                   | 100% | Each | 1 | R | R | R |
| 18 | 15mm copper pipe length                       | 100% | P/m  | 1 | R | R | R |
| 19 | 15mm galvanized socket                        | 100% | Each | 1 | R | R | R |
| 20 | 15mm galvanized elbow                         | 100% | Each | 1 | R | R | R |
| 21 | 15mm galvanized nipple                        | 100% | Each | 1 | R | R | R |
| 22 | 15mm galvanized long screw nipple             | 100% | Each | 1 | R | R | R |
| 23 | 15mm galvanized pipes length 6m               | 100% | P/m  | 1 | R | R | R |
| 24 | 15mm male and female galvanized reduce socket | 100% | Each | 1 | R | R | R |
| 25 | 15mm galvanized reduce bush                   | 100% | Each | 1 | R | R | R |

|    |                                   |      |      |   |   |   |   |
|----|-----------------------------------|------|------|---|---|---|---|
| 26 | 15mm galvanized Tee               | 100% | Each | 1 | R | R | R |
| 27 | 22mm galvanized pipes             | 100% | P/m  | 1 | R | R | R |
| 28 | 22mm galvanized socket            | 100% | Each | 1 | R | R | R |
| 29 | 22mm galvanized elbow             | 100% | Each | 1 | R | R | R |
| 30 | 22mm galvanized nipple            | 100% | Each | 1 | R | R | R |
| 31 | 22mm galvanized long screw nipple | 100% | Each | 1 | R | R | R |
| 32 | Johnson coupling 15mm             | 100% | Each | 1 | R | R | R |
| 33 | Johnson coupling 20mm             | 100% | Each | 1 | R | R | R |
| 34 | Johnson coupling 40mm             | 100% | Each | 1 | R | R | R |
| 35 | Stop end plug 90mm GI             | 100% | Each | 1 | R | R | R |
| 36 | Stop end plug 32mm GI             | 100% | Each | 1 | R | R | R |
| 37 | Stop end plug 50mm                | 100% | Each | 1 | R | R | R |
| 38 | 25mm galvanized pipes             | 100% | P/m  | 1 | R | R | R |
| 39 | 25mm galvanized socket            | 100% | Each | 1 | R | R | R |

|    |                                   |      |      |   |   |   |   |
|----|-----------------------------------|------|------|---|---|---|---|
| 40 | 25mm galvanized elbow             | 100% | Each | 1 | R | R | R |
| 41 | 25mm galvanized nipple            | 100% | Each | 1 | R | R | R |
| 42 | 25mm galvanized long screw nipple | 100% | Each | 1 | R | R | R |
| 43 | 25mm reducing socket              | 100% | Each | 1 | R | R | R |
| 44 | Toilet seat heavy duty            | 100% | Each | 1 | R | R | R |
| 45 | 25mm galvanized Tee               | 100% | Each | 1 | R | R | R |
| 46 | 32mm galvanized pipes             | 100% | P/m  | 1 | R | R | R |
| 47 | 32mm galvanized socket            | 100% | Each | 1 | R | R | R |
| 48 | 32mm galvanized elbow             | 100% | Each | 1 | R | R | R |
| 49 | 32mm galvanized nipple            | 100% | Each | 1 | R | R | R |
| 50 | 32mm galvanized long screw nipple | 100% | Each | 1 | R | R | R |
| 51 | 32mm reducing socket              | 100% | Each | 1 | R | R | R |
| 52 | Toilet seat medium weight         | 100% | Each | 1 | R | R | R |
| 53 | 32mm galvanized Tee               | 100% | Each | 1 | R | R | R |

|    |                                     |      |      |   |   |   |   |
|----|-------------------------------------|------|------|---|---|---|---|
| 54 | UPVC blue pipe 110mm                | 100% | P/m  | 1 | R | R | R |
| 55 | 110mm cascade stainless steel clamp | 100% | Each | 1 | R | R | R |
| 56 | 90mm cascade stainless steel clamp  | 100% | Each | 1 | R | R | R |
| 57 | 15mm stop cork                      | 100% | Each | 1 | R | R | R |
| 58 | 15mm pillar tap                     | 100% | Each | 1 | R | R | R |
| 59 | 20mm garden tap                     | 100% | Each | 1 | R | R | R |
| 60 | Tap washer 15mm                     | 100% | Each | 1 | R | R | R |
| 61 | Tap washer 20mm                     | 100% | Each | 1 | R | R | R |
| 62 | Basin mixture 15mm                  | 100% | Each | 1 | R | R | R |
| 63 | Zink mixture 15mm                   | 100% | Each | 1 | R | R | R |
| 64 | Bib tap 20mm                        | 100% | Each | 1 | R | R | R |
| 65 | 90mm HDPE adaptor                   | 100% | Each | 1 | R | R | R |
| 66 | 50mm HDPE adaptor                   | 100% | Each | 1 | R | R | R |
| 67 | Cistern kit bottom inlet            | 100% | Each | 1 | R | R | R |

|    |                             |      |      |   |   |   |   |
|----|-----------------------------|------|------|---|---|---|---|
| 68 | Cistern kit side inlet      | 100% | Each | 1 | R | R | R |
| 69 | 10L Urn                     | 100% | Each | 1 | R | R | R |
| 70 | 20L Urn                     | 100% | Each | 1 | R | R | R |
| 71 | 10L push through geyser     | 100% | Each | 1 | R | R | R |
| 72 | 150L geyser                 | 100% | Each | 1 | R | R | R |
| 73 | 200L geyser                 | 100% | Each | 1 | R | R | R |
| 74 | 250L geyser                 | 100% | Each | 1 | R | R | R |
| 75 | 50mm pvc pipe 6m            | 100% | P/m  | 1 | R | R | R |
| 76 | 110mm bend with access heel | 100% | Each | 1 | R | R | R |
| 77 | 110mm pvc pipe              | 100% | P/m  | 1 | R | R | R |
| 78 | 110mm 90 bend plain PVC     | 100% | Each | 1 | R | R | R |
| 79 | 110mm 90 bend with IE PVC   | 100% | Each | 1 | R | R | R |
| 80 | 110mm Socket                | 100% | Each | 1 | R | R | R |
| 81 | 110mm 45 bend plain PVC     | 100% | Each | 1 | R | R | R |

|    |                              |      |      |   |   |   |   |
|----|------------------------------|------|------|---|---|---|---|
| 82 | 110mm 45 bend with IE PVC    | 100% | Each | 1 | R | R | R |
| 83 | 6L Cistern                   | 100% | Each | 1 | R | R | R |
| 84 | Cistern kit                  | 100% | Each | 1 | R | R | R |
| 85 | Water closet pan             | 100% | Each | 1 | R | R | R |
| 86 | 5mm Flush pipe               | 100% | Each | 1 | R | R | R |
| 87 | Split pipe repair x 50mm     | 100% | Each | 1 | R | R | R |
| 88 | Urinal basin small           | 100% | Each | 1 | R | R | R |
| 89 | Hydro boiler 10L             | 100% | Each | 1 | R | R | R |
| 90 | 515 x 605 mm Hand wash basin | 100% | Each | 1 | R | R | R |
| 91 | 110mm Gulley trap            | 100% | Each | 1 | R | R | R |
| 92 | 110mm Gulley top             | 100% | Each | 1 | R | R | R |
| 93 | Manhole cover 400mmx400mm    | 100% | Each | 1 | R | R | R |
| 94 | Concrete gulley              | 100% | Each | 1 | R | R | R |
| 95 | PVC glue x 250ML             | 100% | Each | 1 | R | R | R |



|     |  |      |      |   |   |   |   |
|-----|--|------|------|---|---|---|---|
| 96  | Hydro boiler 20L                             | 100% | Each | 1 | R | R | R |
| 97  | 15mm Under tile stop cork                    | 100% | Each | 1 | R | R | R |
| 98  | 75mm HDPE elbow                              | 100% | Each | 1 | R | R | R |
| 99  | 25mm HDPE adaptor                            | 100% | Each | 1 | R | R | R |
| 100 | 15mm Shower head                             | 100% | Each | 1 | R | R | R |
| 101 | 50mm HDPE T piece                            | 100% | Each | 1 | R | R | R |
| 102 | 20mm Horse pipe                              | 100% | Each | 1 | R | R | R |
| 103 | Close couple toilet suit                     | 100% | Each | 1 | R | R | R |
| 104 | Urinal flush valve FJ 6-000 CP               | 100% | Each | 1 | R | R | R |
| 105 | Urinal bottle trap 40x40mm                   | 100% | Each | 1 | R | R | R |
| 106 | P trap 40x50mm                               | 100% | Each | 1 | R | R | R |
| 107 | 22mm x 400 KPA pressure control valve connex | 100% | Each | 1 | R | R | R |
| 108 | 22mm x 600 KPA pressure control valve connex | 100% | Each | 1 | R | R | R |
| 109 | 22mm vacuum breaker                          | 100% | Each | 1 | R | R | R |

|                            |                                 |      |      |   |   |   |   |
|----------------------------|---------------------------------|------|------|---|---|---|---|
| 110                        | 110m Flexible connector         | 100% | Each | 1 | R | R | R |
| 111                        | 110m Flexible connector         | 100% | Each | 1 | R | R | R |
| 112                        | 20mm stop kork                  | 100% | Each | 1 | R | R | R |
| 113                        | 50mm gate valve                 | 100% | Each | 1 | R | R | R |
| 114                        | 90mm gate valve                 | 100% | Each | 1 | R | R | R |
| 115                        | Travel cost                     | NA   | R/Km | 1 | R | R | R |
| 116                        | Mark up of materials not listed | NA   | %    | 1 | % | % | % |
| <b>TOTALS (Excl. VAT):</b> |                                 |      |      |   | R | R | R |