

**Tender for Construction of Reinforced Concrete Road Pavement + Drainage - Chainage 75.0 to 146.0**

| <b>Item</b>                    | <b>Description</b>   | <b>Units</b>   | <b>Quantity</b> | <b>Rate</b> | <b>Total</b> |
|--------------------------------|--|----------------|-----------------|-------------|--------------|
| <b>1.00</b>                    | <b>Preliminaries</b>   |                |                 |             |              |
| 1.01                           | Include for contractor's mobilisation and employees' insurance. Contractor shall be responsible for ensuring a safe working environment and proper protection of the works during construction.  | Item           |                 |             |              |
| <b>2.00</b>                    | <b>Health and Safety</b>   |                |                 |             |              |
| 2.01                           | In accordance with the labour regulations the works shall be carried out in a manner that is safe to all employees on site and to the general public. Hence employees shall be attired with high visibility vest, hard hats and enclosed footwear. Provision shall also be made for employees to wear safety goggles where necessary.  | Item           |                 |             |              |
| <b>3.00</b>                    | <b>Reinforced Concrete Slab Pavement</b>   |                |                 |             |              |
| 3.01                           | In accordance with Sheet No.1 - Road Plan layout and Sheet No.2 (Concrete Roadway Cross Section) supply and place between 150mm (6") to 200mm (8") thick in-situ concrete to comply with 3000 psi @ 28-days for construction of reinforced concrete slab. Freshly placed concrete shall be poked vibrated and shall be broomed finish. | m <sup>2</sup> | 270.00          |             |              |
| 3.02                           | Supply and place No.66 brc fabric into form prior to placing concrete; include for brc tension laps at minimum 305mm.  | m <sup>2</sup> | 270.00          |             |              |
| 3.03                           | Supply and place 1"x6" formwork with the necessary shoring; also include for supplying and placing 1"x4' timber expansion joint at every five metres interval.   | Item           |                 |             |              |
| <b>4.00</b>                    | <b>Drainage - Kerb and Slipper</b>   |                |                 |             |              |
| 4.01                           | In accordance with Sheet No.02 (Curb and Slipper Detail) construct reinforced concrete kerb and slipper drain. Include for the necessary formwork, shoring concrete to back of kerb and backfill upon completion of drainage works.  | m              | 71.00           |             |              |
| <b>5.00</b>                    | <b>Quality Control</b>   |                |                 |             |              |
| 5.01                           | Material testing and provision of concrete cubes.<br><br>Nb: Interim and final quality control certificates must be provided to facilitate processing of payment.  | P.Sum          |                 |             | \$2,500.00   |
| <b>Total to Form of Tender</b> |  |                |                 |             |              |