**Section VII**

**TECHNICAL SPECIFICATIONS**

*Procuring Entity: City Government of Tabaco City*

*Contract ID No.: 015-08-2019-GOODS*

*Name of the Project: Supply & Delivery of Brand New Six-Wheeler Dump Truck*

*Location of the Project: CDRRMO, Tabaco City*

***Technical Specifications***

Bidders must state here either “Comply” or any equivalent term in the column “Bidder’s Statement of Compliance” against each of the individual parameters of each “Specification”. Brand of the item offered, if applicable, shall likewise be indicated in the column provided.

|  |  |  |  |
| --- | --- | --- | --- |
| **Item No.** | **Description** | **Bidder’s Statement of Compliance**  | **Brand** |
| **I.** | ***One Unit Brand New Six Wheeler Dump Truck***  |  |  |
|  | ***Transmission*:** 5 Speed Manual Transmission |  |  |
|  | ***Engine:*** |  |  |
|  | 4HK1-TCN (Euro 4), Type 4 Cylinder, Turbo intercooler, common rail direct; Blue power Diesel Engine. |  |  |
|  | Displacement: 5.193 cc |  |  |
|  | Max. Output KW(PSI)/rpm: 114 (155.0) / 2,600 |  |  |
|  | Max. Torque N-m, (Kg-m)/rpm: 418 (42.0) / 1,600-2,600 |  |  |
|  | ***Fuel Capacity*:** 100 ltrs |  |  |
|  | ***Tire and Wheel*:** 7.5-16-14 PR |  |  |
|  | ***Convenience Cab*:**  |  |  |
|  | With power window |  |  |
|  | With autolock door |  |  |
|  | With radio with speaker |  |  |
|  | With aircondition. |  |  |
|  | ***Brand New Dump Vessel*:**  |  |  |
|  | Complete with hydraulic tipping cylinder type, hose kit, power take off assembly with air tipping valve, pneumatic switch, oil tank, mounting kit, hinges automatic tailgate locking device, hydraulic gear pump adaptors.  |  |  |
|  | Flooring: Minimum thickness - 4mm; Sidings: Minimum thickness - 3mm.  |  |  |
|  | With hook on the upper portion of the body. |  |  |
|  | ***Gross Weight*:** 8,500kg |  |  |
|  | ***Gross payload*:** 5,700kg |  |  |
|  | Battery holder with safety steel bracket and heavy duty padlock |  |  |
|  | With spare tire  |  |  |
|  | With Dry Fire Extinguisher (Standard) |  |  |
|  | With Markings (Logo and Text) |  |  |
|  | With Leather manual holder |  |  |
|  | 1 set basic tools including hydraulic jack and handle and 1 set early warning device |  |  |
|  | With 3 years LTO registration including TPL Insurance |  |  |
|  | With at least 3 years warranty, unlimited mileage |  |  |

I hereby certify to comply with all the above Technical Specifications.

 Name of the Company/Bidder Signature over Printed Name Date

of Authorized Representative