



INVITATION FOR BID
IFB# 213-22-11
Exhibit F
SPECIFICATIONS

1.1 Objective

GRTC Transit System is soliciting bids for up to one hundred fifteen (115) gasoline remanufactured transit vehicle engines over a period of three years which includes one base year and two one-year options to support the specialized transportation fleet of eighty-eight (88) Starcraft, body on chassis vehicles, model years 2013 to 2021.

1.2 Approximate Quantities

The following approximations are being provided as good faith estimates of annual need, not guaranteed annual need:

| Year | V10, 6.8, Ford Engine Approximate # of Units Needed | V10, 7.3, Ford Engine Approximate # of Units Needed |
|----------------------|--|--|
| Base Year | 40 | 10 |
| Option Year 1 | 20 | 15 |
| Option Year 2 | 20 | 10 |

1.3 Warranty

Bidder shall include their standard warranty coverage terms as Exhibit H.

1.4 Conditions

The following condition (s) shall be assumed for the term of the contract and options, if executed.

1.3.1 Core

The condition of the engine cores shall be assumed by contractor in an "as is" condition. GRTC shall provide cores and thus shall not be charged for cores. In the event GRTC is unable to provide a core, contractor shall charge GRTC for core at its bid core price.

1.3.2 Delivery

Engine delivery arrival shall be at the GRTC facility no more than five (5) calendar days from date of order placement by GRTC.

1.5 **Work Required**

The following scope shall be the responsibility of the contractor:

1.6 **Engine Program Start-Up**

The program shall commence with one hundred fifteen (115) remanufactured engine assemblies being provided to GRTC. Cores will then be returned as the engines are used for replacement.

1.7 **Engine Serial Numbers**

All new remanufactured engine blocks shall be uniformly marked with unique serial identification numbers in a location that is easily accessible and clearly visible with engine installed. GRTC's preferred location is on the front timing chain cover. Engine serial number shall also be recorded on each packing slip and invoice.

1.8 **Engine Shipped Dry**

Engine shall NOT contain engine oil.

1.9 **Primary Component**

Engines – Ford V10 6.8 Liter and Ford V10 7.3 Liter