



**ADDENDUM NO. 1**

**INVITATION FOR BID  
FOR  
BUS ENGINE SUPPLY**

**IFB NO: 2018-FP-08**

**Date Issued: August 6, 2018**

**INSTRUCTIONS:**

- (1) BIDDER is required to comply with this Addendum No. 1.
- (2) This Addendum No. 1 becomes a part of this Invitation for Bid.
- (3) **BIDDER is required to acknowledge this Addendum No. 1 in the proper place on the Certification and Statement of Qualifications form.**
- (4) For additional information, please contact Annie Hinojosa, Director of Procurement or Sherrié Clay, Procurement Administrator at (361) 289-2712.

This Addendum No. 1 is issued to make the following changes and clarifications on IFB No. 2018-FP-08:

The Corpus Christi Regional Transportation Authority's (CCRTA) has revised the IFB as follows:

1. The Corpus Christi Regional Transportation Authority's (CCRTA) has revised the second sentence of paragraph one on page 1 of 67 to remove the word "Cummins" as follows:

Current:

**Bids will be received at the offices of the Corpus Christi Regional Transportation Authority, hereinafter called the "CCRTA", at 602 N. Staples, Corpus Christi, Texas 78401 until 3:00 p.m. (CST) Thursday, August 16, 2018 for Bus Engine Supply. The CCRTA is seeking engine replacements for Cummins 8.9 L Diesel & CNG Gillig Low Floor buses. This is a one year contract. Bid prices shall be good for one hundred twenty (120) calendar days from the bid opening date.**

Revised:

**Bids will be received at the offices of the Corpus Christi Regional Transportation Authority, hereinafter called the "CCRTA", at 602 N. Staples, Corpus Christi, Texas 78401 until 3:00 p.m. (CST) Wednesday, August 29,**

**2018 for Bus Engine Supply. The CCRTA is seeking engine replacements for 8.9 L Diesel & CNG Gillig Low Floor buses.** This is a one year contract. Bid prices shall be good for one hundred twenty (120) calendar days from the bid opening date.

2. The CCRTA has revised the SPECIFICATIONS section to include specific salient characteristics of the bus engines.

Please find the REVISED SPECIFICATIONS below:

## **REVISED SPECIFICATIONS**

### **1. GENERAL**

The CCRTA is seeking bids to establish a strategic supply agreement for the manufacture of 8.9 ISL Diesel & 8.9 ISL G CNG engines or approved equal. Approved equal items for Original Equipment Manufacturer (OEM) will be submitted during the questions and Request for Information deadline approval. The determination of equivalency will be at the sole discretion of the CCRTA. Bidder will, as to each item, propose upon the specified products or upon an alternate product which is "equal" or greater as defined herein.

Engines being replaced are of high mileage within the current CCRTA Gillig fleet. Yearly average mileages are between 55,000 to 70,000 Per Vehicle/Per Year operated on within the current CCRTA fleet. The supplied engines will operate under a severe duty cycle while in revenue service.

All engines supplied under this contract to the CCRTA, must have current service bulletins, corrections, re-designs and engineering improvements up to the date of delivery of the product to CCRTA receiving dock (this will guarantee that the CCRTA is receiving the most current engine(s) available).

### **2. NEW ENGINES: Diesel and CNG Engines**

#### *Requirements*

New Diesel and CNG Engines offered by CONTRACTOR will meet stringent OEM requirements for fit, finish, structural integrity, corrosion protection, and dent resistance. All engines will be compatible for the 2008-2017 Gillig Low Floor transit bus.

Serial Numbers on all New Engines will be uniformly marked with unique serial identification numbers in a location that is easily accessible and clearly visible on the engine. Engine serial number will be recorded on each packing slip and invoice.

Complete Drop-In Includes: Cam Bearings, Camshaft, Connecting Rods, Crankcase (Cylinder Block), Crankshaft, Lifters (Tappets), Main/Rod Bearings, Piston Cooling Tubes, Pistons/Rings (Steel Pistons), Rear Cover, Rear Seal, Timing Components, Cylinder Head Assembly, Front Cover, Front Seal, Fuel mixer, spark plugs, Oil Cooler Assembly, Oil Filter, Oil Pan and Pick-up Tube, Oil Pump Assembly, Push Rods, Rocker Arms, Sensor - Cam, Sensor - EVP, Sensor - ICP, Sensor - Oil Temp, Valve Cover Gaskets, Valve Covers, Valves, Vibration Damper, Assy. Bracket,

Block Heater, CNG Fuel Filter Assembly, Sensor - Water Temp, Turbo Base, Turbo Charger Assembly, Water Outlet, Water Pump Assembly, Intake Manifold.

*Warranty must cover the engines for two years with unlimited miles.*

### **3. ALTERNATE BID - REMANUFACTURED ENGINES: Diesel Engines**

#### *Requirements*

Diesel Engines offered by CONTRACTOR will meet stringent OEM requirements for fit, finish, structural integrity, corrosion protection, and dent resistance. All engines will be compatible for the 2008-2010 Gillig Low Floor transit bus.

Serial Numbers on all Remanufactured engines will be uniformly marked with unique serial identification numbers in a location that is easily accessible and clearly visible on the engine. Engine serial number will be recorded on each packing slip and invoice.

Complete Drop-In Includes: Cam Bearings, Camshaft, Connecting Rods, Crankcase (Cylinder Block), Crankshaft, Lifters (Tappets), Main/Rod Bearings, Piston Cooling Tubes, Pistons/Rings, Rear Cover, Rear Seal, Timing Components, Cylinder Head Assembly, Front Cover, Front Seal, Glow Plugs, High Pressure Oil Pump, Injectors, Oil Cooler Assembly, Oil Filter, Oil Pan and Pick-up Tube, Oil Pump Assembly, Push Rods, Rocker Arms, Sensor - Cam, Sensor - EVP, Sensor - ICP, Sensor - Oil Temp, Valve Cover Gaskets, Valve Covers, Valves, Vibration Damper, Assy. Bracket, Block Heater, Fuel Filter Assembly, Fuel Lift Pump, Sensor - Water Temp, Turbo Base, Turbo Charger Assembly, Water Outlet, Water Pump Assembly, Intake Manifold.

*Warranty must cover the engines for two years with unlimited miles.*

### **4. REPLACEMENT COMPONENTS**

All Diesel and New CNG Engines manufactured and offered by CONTRACTOR will meet all local, state, and federal emission standards if applicable. Only new replacement components or sub-components will be used on supplied engines as part of this contract.

### **5. REGULATORY REQUIREMENTS**

All Engines offered/supplied by **CONTRACTOR and/or Manufacturers will ensure, every engine offered by CONTRACTOR will meet all local, state, and federal emission standards as applicable for make and model for each year listed on Exhibits A and B of this IFB. All EPA standards will be met to ensure**

**all State and Federal compliance regulations are adhered to without exceptions for the Transit Operation in Corpus Christi, Texas located in Nueces County.**

**6. TRAINING**

Successful bidder will supply the CCRTA with 120 hours of classroom and hands on training by a Certified Training Instructor for both Diesel and CNG Engines. The classes will teach preventive maintenance and major tune up procedures for 8.9 L Diesel and 8.9 L CNG Engines. This training will be scheduled and conducted at the CCRTA shop operations facility located at 5658 Bear Lane Corpus Christi, Texas 78405. The CCRTA has a classroom facility located onsite to perform this training. Class size will be no larger than six personnel allowed in each class.

**7. PRICING**

Bids will include all requested deliverables as listed throughout the specifications and scope of services of this IFB. Delivery will be F.O.B. destination and at no additional charges to the CCRTA and must be delivered within seven (7) business days from receipt of order. Bids must remain valid for a period of one-hundred and twenty (120) calendar days from the date received.

Prices quoted will be firm fixed price from date of contract. The CCRTA will receive the benefit of any decrease in price that may occur.

3. The CCRTA's response to a question asked during the pre-bid conference held on July 24, 2018 about the delivery of engines is as follows:

**All bidders are required to adhere to Section 5. DELIVERY FULLFILLMENT PROCESS of the SCOPE OF WORK below. However, the CCRTA will work with the awarded bidder to establish a delivery schedule.**

**5. DELIVERY FULFILLMENT PROCESS.**

CONTRACTOR will deliver engines to the CCRTA no more than five (5) calendar days from date of order placed by the CCRTA. All engine types will be shipped dry and not contain engine oil or fluids. CONTRACTOR will be responsible for the delivery of engines in first class condition and in accordance with good commercial practices.

4. The CCRTA has revised EXHIBIT A FLEET ENGINE DATA REFERENCE SHEET to change the first column heading from Manufacturer to OEM, to change the sixth column heading from Engine Brand to Engine as well as to remove the brand name Cummins in the sixth column.

**Please find the REVISED EXHIBIT A FLEET ENGINE DATA REFERENCE SHEET below:**

**REVISED**

**EXHIBIT A**

**FLEET ENGINE DATA REFERENCE SHEET**

### Fleet Engine Data Reference Sheet

OEM	Make/Model	Year	Fuel Type	Quantity	Engine	Engine Type
Gillig	Trolley/35 FT	2008	Diesel	5	ISL	ISLCM2150
Gillig	DIESEL/35 FT	2009	Diesel	4	ISL	ISLCM2150
Gillig	DIESEL/35 FT	2010	Diesel	3	ISL	ISL9CM2250
Gillig	DIESEL/40 FT	2009	Diesel	6	ISL	ISLCM2150
Gillig	DIESEL/40 FT	2010	Diesel	2	ISL	ISL9CM2250
Gillig	CNG/35 FT	2012	CNG	5	ISL G	ISLGCM2180
Gillig	CNG/35 FT	2015	CNG	10	ISL G	ISLGCM2180
Gillig	CNG/35 FT	2017	CNG	11	ISL G	ISLGCM2180
Gillig	CNG/40 FT	2012	CNG	5	ISL G	ISLGCM2180
Gillig	CNG/40 FT	2015	CNG	19	ISL G	ISLGCM2180



5. The CCRTA has revised EXHIBIT B FLEET ENGINE SERIAL NUMBER INFORMATION SHEET to change the second column heading from ENGINE BRAND / ITEM NO. to ENGINE as well as to remove the brand name Cummins in the second column. EXHIBIT B was also modified to change cells 97-722 to 8.9 ISL, and cells 901-1024 to 8.9 ISL G.

**Please find the REVISED EXHIBIT B FLEET ENGINE SERIAL NUMBER INFORMATION SHEET below:**

**REVISED**

**EXHIBIT B**

**FLEET ENGINE SERIAL NUMBER INFORMATION SHEET**

## FLEET ENGINE SERIAL NUMBER INFORMATION SHEET

UNIT	ENGINE	ENGINE SERIAL NUMBER	ENGINE TYPE
97	8.9 ISL	46851954	ISLCM2150
98	8.9 ISL	46851947	ISLCM2150
99	8.9 ISL	46851961	ISLCM2150
100	8.9 ISL	46862916	ISLCM2150
101	8.9 ISL	46862994	ISLCM2150
102	8.9 ISL	46980151	ISLCM2150
103	8.9 ISL	73055326	ISLCM2150
642	8.9 ISL	60333147	ISLCM2150
643	8.9 ISL	46999320	ISLCM2150
644	8.9 ISL	46995660	ISLCM2150
645	8.9 ISL	46999279	ISLCM2150
646	8.9 ISL	46997763	ISLCM2150
647	8.9 ISL	60334726	ISLCM2150
648	8.9 ISL	46997703	ISLCM2150
650	8.9 ISL	60332664	ISLCM2150
651	8.9 ISL	73164249	ISL9CM2250
652	8.9 ISL	73145931	ISL9CM2250
653	8.9 ISL	73145931	ISL9CM2250
715	8.9 ISL	46980740	ISLCM2150
716	8.9 ISL	46995386	ISLCM2150
717	8.9 ISL	46995400	ISLCM2150
718	8.9 ISL	64995376	ISLCM2150
719	8.9 ISL	46995330	ISLCM2150
720	8.9 ISL	46995392	ISLCM2150
721	8.9 ISL	73154250	ISL9CM2250
722	8.9 ISL	73145928	ISL9CM2250
901	8.9 ISL G	73428193	ISLGCM2180
902	8.9 ISL G	73441455	ISLGCM2180
903	8.9 ISL G	73441449	ISLGCM2180
904	8.9 ISL G	73441497	ISLGCM2180
905	8.9 ISL G	73444018	ISLGCM2180
906	8.9 ISL G	73786025	ISLGCM2180

<b>UNIT</b>	<b>ENGINE</b>	<b>ENGINE SERIAL NUMBER</b>	<b>ENGINE TYPE</b>
907	8.9 ISL G	73786722	ISLGCM2180
908	8.9 ISL G	73786772	ISLGCM2180
909	8.9 ISL G	73785947	ISLGCM2180
910	8.9 ISL G	73781551	ISLGCM2180
911	8.9 ISL G	73786145	ISLGCM2180
912	8.9 ISL G	73786062	ISLGCM2180
913	8.9 ISL G	73786717	ISLGCM2180
914	8.9 ISL G	73781018	ISLGCM2180
915	8.9 ISL G	73782117	ISLGCM2180
916	8.9 ISL G	74103595	ISLGCM2180
917	8.9 ISL G	74112133	ISLGCM2180
918	8.9 ISL G	74111315	ISLGCM2180
919	8.9 ISL G	74111261	ISLGCM2180
920	8.9 ISL G	74112072	ISLGCM2180
921	8.9 ISL G	74112052	ISLGCM2180
922	8.9 ISL G	74111355	ISLGCM2180
923	8.9 ISL G	74116899	ISLGCM2180
924	8.9 ISL G	74116959	ISLGCM2180
925	8.9 ISL G	74117055	ISLGCM2180
926	8.9 ISL G	74106966	ISLGCM2180
1001	8.9 ISL G	73425666	ISLGCM2180
1002	8.9 ISL G	73425654	ISLGCM2180
1003	8.9 ISL G	73665649	ISLGCM2180
1004	8.9 ISL G	73441507	ISLGCM2180
1005	8.9 ISL G	73428549	ISLGCM2180
1006	8.9 ISL G	73785897	ISLGCM2180
1007	8.9 ISL G	73786119	ISLGCM2180
1008	8.9 ISL G	73786029	ISLGCM2180
1009	8.9 ISL G	73785891	ISLGCM2180
1010	8.9 ISL G	73780805	ISLGCM2180
1011	8.9 ISL G	73786347	ISLGCM2180
1012	8.9 ISL G	73785959	ISLGCM2180
1013	8.9 ISL G	73786323	ISLGCM2180
1014	8.9 ISL G	73786358	ISLGCM2180
1015	8.9 ISL G	73785941	ISLGCM2180

<b>UNIT</b>	<b>ENGINE</b>	<b>ENGINE SERIAL NUMBER</b>	<b>ENGINE TYPE</b>
1016	8.9 ISL G	73786035	ISLGCM2180
1017	8.9 ISL G	73780749	ISLGCM2180
1018	8.9 ISL G	73786151	ISLGCM2180
1019	8.9 ISL G	73781824	ISLGCM2180
1020	8.9 ISL G	73781518	ISLGCM2180
1021	8.9 ISL G	73780811	ISLGCM2180
1022	8.9 ISL G	73786722	ISLGCM2180
1023	8.9 ISL G	73786097	ISLGCM2180
1024	8.9 ISL G	73786092	ISLGCM2180

6. The CCRTA has revised the Price Schedule as follows:

**APPENDIX A  
REVISED  
PRICE SCHEDULE**

**IFB No.: 2018-FP-08  
Bus and Engine Supply**

**BIDDER:** \_\_\_\_\_

Instructions:

- (1) Refer to "Instructions to Bidders." Quote your best price, FOB destination.
- (2) This is a one year contract.
- (3) The quantities shown are approximate quantities only. Actual usage may be more of less than the quantities shown.
- (4) BIDDERS must provide a quote for New Engines and the Alternate Bid for Remanufactured Engines in the Price Schedule Summary.
- (5) BIDDERS must complete all information requested -- no items may remain blank (use N/A or other as necessary).
- (6) **Submit one original PRICE SCHEDULE.** On the outside of your sealed bid address your envelope with the information as noted in "Instructions to Bidders" Section 6.

**NEW ENGINES**

**PROJECTED USAGE**

OEM	MAKE/MODEL	YEAR	FUEL TYPE	ENGINE	ENGINE TYPE	YEAR 1 ESTIMATE USAGE (a)	COST PER ENGINE (b)	TOTAL COST (a*b=total)
Gillig	DIESEL/35-40 FT	2008-2009	Diesel	ISL	ISLCM2150 280HP/8.9 L	3	\$	\$
Gillig	DIESEL/35-40 FT	2010	Diesel	ISL	ISL9CM2250 280 HP/8.9 L	5	\$	\$
Gillig	CNG/35-40 FT	2012-2017	CNG	ISL G	ISLGCM2180 280 HP/ 8.9 L	10	\$	\$
							<b>TOTAL</b>	\$

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

7. The CCRTA has revised the IFB Schedule located in Section 6. Submission of Bids to allow time for the revision of the Specifications.

The revised schedules is as follows:

- 6.1. Sealed Bids should be submitted in an envelope marked on the outside containing the bidder's name and address and bid description addressed to:

**Corpus Christi Regional Transportation Authority**  
**Staples Street Center**  
**Attn: Procurement Department**  
**602 N. Staples Street**  
**Corpus Christi, TX 78401**  
**Bid For: IFB No. 2018-FP-08 Bus Engine Supply**  
**Bid Due Date: Thursday, August 29, 2018 at 3:00 PM (CST)**

**If hand delivered is preferred, please deliver to the CCRTA receptionist located on the third floor to be time and date stamped.**

- 6.2 Bids must be submitted in sufficient time to be received and time-stamped at the above location on or before the published bid date and time shown on the Bid Invitation. Bids received after the published time and date cannot be considered. Any bids which are mislabeled or do not indicate the bidder's name or address as required above may be opened by the CCRTA solely for the purpose of identifying the bidder for return of the bid.

6.3 **Schedule**

Bids shall be governed by the following schedule:

- **July 9, 2018 – IFB Issued**

Bid documents are available at the CCRTA Website:  
[www.ccrta.org/news-opportunities/business-with-us/](http://www.ccrta.org/news-opportunities/business-with-us/).

- **July 24, 2018 - Pre-bid Conference** at 3:00 pm at the CCRTA's Staples Street Center located at 602 N. Staples Street, Corpus Christi, Texas 78401.

- **August 15, 2018 – Request for Information/Approved Equals**

Written Request for Information/Approved Equals (Appendix I) are due no later than 3:00 PM. Request for Information must be received via email to [procurement@ccrta.org](mailto:procurement@ccrta.org) or hand-delivered at the

CCRTA's Staples Street Center located at 602 N. Staples Street, Corpus Christi, Texas 78401.

- **August 22, 2018 – CCRTA's Response to Request for Information/Approved Equals**

Responses will be posted to the CCRTA Website:  
[www.ccrta.org/news-opportunities/business-with-us/](http://www.ccrta.org/news-opportunities/business-with-us/).

- **August 29, 2018 - Bids Due**

Bids are due no later than 3:00 PM (Central Time). All Bids must be received at the CCRTA's Staples Street Center located at 602 N. Staples Street, Corpus Christi, Texas 78401 prior to deadline.

- **October 3, 2018 – Contract Awarded (Tentative)**

*The CCRTA's Board of Directors will meet to award a Contract to the successful Bidding firm(s).*