



PIMA COUNTY PROCUREMENT
130 W. CONGRESS ST., 3rd FLOOR
TUCSON, ARIZONA 85701-1317
TELEPHONE (520) 724-8161, FAX (520) 222-1484

December 22, 2014

IFB #163284 One (1) New Truck Tractor

Addendum #1

Please be aware of the following changes to the above referenced IFB.

1. CHANGE DUE IN AND OPENS TIME as follows:

From: DECEMBER 30, 2014 AT OR BEFORE 10:00 A.M. LOCAL AZ TIME (MST)

To: DECEMBER 30, 2014 AT OR BEFORE 1:30 P.M. LOCAL ARIZONA TIME (MST)

2. REPLACE: ATTACHMENT B – SPECIFICATION CHECK-LIST, Pages 10-16 from the original bid package with the following REVISED ATTACHMENT B – SPECIFICATION CHECK-LIST, Pages 10-16.

Vendor shall use/insert the REVISED pages in the bid response or bid response may be deemed non-responsive. Please refer back to your original bid document for the Offer Agreement.

All other specifications, terms and conditions remain the same.

Nancy Page
Commodity Contracts Officer

ATTACHMENT B – SPECIFICATION CHECK-LIST - REVISED

All items in Attachment B must be answered and returned with bid response. Failure to not answer all items and/or return all pages of Attachment B with your bid response shall be cause for rejection as non-responsive. Bidders shall fill in the following based on the equipment you are offering to Pima County per this solicitation.

BIDDERS SHALL FILL IN THE FOLLOWING:

WHEELBASE: 200" APPROX. **Vendor to state length:** _____

C.A. 137" APPROX. **Vendor to state length:** _____

Vendor compliance as specified: Yes _____ **No** _____
If No, state equivalent means of compliance: _____

GVWR: 53,000 LBS MINIMUM

Vendor compliance as specified: Yes _____ **No** _____
If No, state equivalent means of compliance: _____

ENGINE: DIESEL, 430 H.P. NET MINIMUM AT RATED RPM, 12.4 LITER MINIMUM, 1550 MINIMUM FT. LB. TORQUE NET AT RATED RPM WITH ELECTRONIC CONTROLS. ENGINE COMPRESSION BRAKE WITH THREE PHASE SWITCH OR EQUIVALENT. ***ENGINE WARRANTED FOR 5 YEARS/150,000 MILES. *See Attachment C for specifics.** VENDOR SHALL STATE WARRANTY. ENGINE BID MUST BE AN ACCEPTABLE MATCH TO THE TRANSMISSION AS CERTIFIED BY THE TRANSMISSION MANUFACTURER. ENGINE SHALL MEET THE 2014 EMISSION STANDARDS. VENDOR TO STATE ENGINE MAKE AND MODEL OF ENGINE BID.

State warranty being proposed: _____

State engine make and model being bid: _____

Vendor compliance as specified: Yes _____ **No** _____
If No, state equivalent means of compliance: _____

TRANSMISSION: ALLISON HD-4500 RDS WITH AIR TO OIL COOLER, OR APPROVED EQUIVALENT, WIDE RATIO, 6-SPEED MINIMUM, WITH PTO GEAR, WITH OIL LEVEL SENSOR NO RETARDER. RATED FOR 440 H.P. NET INPUT MINIMUM AND 1550 FT. LB. TORQUE NET INPUT MINIMUM. CASTROL TRANSYND IS TO BE INSTALLED AT THE FACTORY. **TRANSMISSION WARRANTED FOR 5 YEARS/250,000 MILES.** VENDOR SHALL STATE WARRANTY.

State warranty being proposed: _____

Vendor compliance as specified: Yes _____ **No** _____
If No, state equivalent means of compliance: _____

EXHAUST: MAXIMUM DIAMETER AVAILABLE. VERTICAL STACK WITH SHIELD FORMED AT TOP TO PREVENT RAIN ENTERING OR EQUIPPED WITH A RAIN CAP, HEIGHT FROM GROUND 10' MAXIMUM. PREFER ALUMINIZED STEEL, ALUMINUM GUARD, GRAB HANDLE CAB MOUNTED RIGHT SIDE.

Vendor compliance as specified: Yes _____ **No** _____
If No, state equivalent means of compliance: _____

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BIDDERS SHALL FILL IN THE FOLLOWING:

AIR CLEANER: HEAVY DUTY, MAXIMUM AVAILABLE, WITH RESTRICTION INDICATOR IN CAB AND PRE-CLEANER.

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

OIL FILTER: MANUFACTURERS STANDARD

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

COOLING SYSTEM: HEAVY DUTY ROUGH SERVICE MOUNTING OR EQUIVALENT, MAXIMUM AVAILABLE WITH KYSOR FAN DRIVE OR EQUIVALENT WITH AUTO ON/OFF. CROSS FLOW TYPE RADIATOR WITH 950 SQUARE INCHES MINIMUM, OF CHARGING AIR COOLER. VENDOR TO SPECIFY FRONTAL AREA AND AMBIENT TEMPERATURE RATING.

State ambient temperature rating: _____

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

BUG SCREEN: RADIATOR- MOUNTED BEHIND GRILLE 1/4" GRID STEEL SCREEN.SCREEN DOOR MATERIAL WILL NOT BE ACCEPTED.

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

ELECTRICAL SYSTEM:

12 VOLT, 3 MAINTENANCE FREE BATTERIES, 1950 CCA, MINIMUM, OR EQUIVALENT, ALUMINUM BATTERY BOX PREFERRED WITH JUMP START CAPABILITIES EXTERNAL OF BATTERY BOX OR AT ENGINE. ALTERNATOR RATED AT 130 AMP **MINIMUM** CAPACITY. STARTER 12-VOLT WITH THERMAL OVER CRANK PROTECTION. CIRCUIT BREAKERS WITH MANUAL RESET (MAIN PANEL) SAE TYPE III OR EQUIVALENT WITH TRIP INDICATORS.

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

STEERING: POWER, HEAVY DUTY, FULL HYDRAULIC, SINGLE SHEPPARD M-90/M-80, OR EQUIVALENT.

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

AIR COMPRESSOR: 16.0 CFM, MINIMUM, WATER COOLED, BENDIX TU-FLO 750 OR EQUIVALENT.

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

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BIDDERS SHALL FILL IN THE FOLLOWING:

BRAKES: FULL AIR WITH WATER FILTERS/DRIERS, AUTOMATIC DRAIN VALVE, BENDIX ANTILOCK BRAKE SYSTEM OR EQUIVALENT COLOR CODED NYLON BRAKE LINES OR EQUIVALENT, AIR LINES INSIDE FRAME TO MEET ALL REGULATIONS. FRONT AND REAR AUTOMATIC SLACK ADJUSTERS, FRONT BRAKES S-CAM TYPE, 16.5" BY 5.0" MINIMUM, REAR BRAKES S-CAM TYPE, 16.5" X 7.0" MINIMUM.

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

PARKING BRAKE: PIGGY BACK WITH AUXILIARY TANK

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

FRAME: FRAME RAILS, HEAT TREATED STEEL ALLOY OR EQUIVALENT. (110,000 PSI YIELD), MINIMUM 2,000,000 RBM TO ALLOW HITCH PACKAGE TO BE INSTALLED **WITH TAPERED RAIL.**

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

FRONT AXLE: I-BEAM TYPE OR EQUIVALENT, 13,000-LB **MINIMUM** CAPACITY

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

FRONT SUSPENSION: FRONT SPRINGS MULTILEAF, SHACKLE TYPE, 13,000-LB CAPACITY **WITH SHOCK ABSORBERS**

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

PROPSHAFTS: 1810 HEAVY DUTY MAIN WITH 1710 HD INTER-AXLE.

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

REAR AXLES: TANDEM, **MT 40-14X-P** OR EQUIVALENT, SINGLE REDUCTION 40,000 LB. CAPACITY WITH DRIVER CONTROLLED MAIN LOCKING DIFFERENTIAL IN REAR-REAR AXLE, LUBE OIL PUMP AND 200 WHEEL ENDS OR EQUIVALENT. VEHICLE WILL NEED TO REACH A SPEED OF 75 MPH AROUND A 4.88 GEAR RATIO. VENDOR TO STATE RATIO.

State gear ratio on model being bid: _____

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

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BIDDERS SHALL FILL IN THE FOLLOWING:

REAR SUSPENSION: TANDEM, (HENDRICKSON HAULMAAX-HMX-400 SERIES) OR EQUIVALENT. A 52" SPACING WITH 40,000 LB. CAPACITY, SHOCK ABSORBERS. VENDOR TO STATE SUSPENSION.

State suspension on model being bid: _____

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

WHEELS: FRONT DISC, 22.5" PAINTED STEEL, WHITE, 10-STUD HUB PILOTED, FLANGED NUT, METRIC MOUNT, 8.25 DC RIMS WITH STEEL HUBS OR EQUIVALENT. REAR DUAL DISC, 22.5" PAINTED STEEL, WHITE, 10-STUD, HUB PILOTED, FLANGED NUT, METRIC MOUNT, 8.25 DC RIMS, WITH STEEL HUBS. REAR WHEEL SEALS (STEMCO GUARDIAN) OR EQUIVALENT, OIL LUBRICATED WHEEL BEARINGS. FRONT WHEEL SEALS (STEMCO GUARDIAN) OR EQUIVALENT, OIL LUBRICATED WHEEL BEARINGS.

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

TIRES: FRONT, (2) 11.00r X 22.5 BRIDGESTONE R250ED OR EQUIVALENT, LOAD RANGE H 16 PLY. REAR, (8) 11.00r X 22.5 BRIDGESTONE R250ED OR EQUIVALENT, LOAD RANGE H 16 PLY, CONVENTIONAL TREAD.

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

BUMPER: HEAVY DUTY, PAINTED STEEL, SWEEP BACK OR EQUIVALENT. TWO FRONT FRAME MOUNTED TOW HOOKS.

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

CAB: CONVENTIONAL, INSULATED, WITH FIBERGLASS TILT HOOD AND FENDERS WITH GRILLE. FULL TINTED GLASS, DUAL AIR HORNS, RECTANGULAR CONVEX MIRROR MOUNTED ABOVE RIGHT DOOR FOR BLIND SPOTS NEXT TO RIGHT SIDE OF CAB, RETRACTABLE MIRRORS BOTH SIDES APPROXIMATELY 7" X 16" WITH LEFT AND RIGHT HEAD NON-MOTORIZED WITH A SEPARATE 8" CONVEX SPOT MIRRORS. GRAB HANDLES EACH SIDE, TURN SIGNALS, MARKER LIGHTS, AND REFLECTORS TO MEET ALL REGULATIONS. ELECTRIC HORN UNDER HOOD, HEAVY DUTY WINDSHIELD WIPERS, STEPS ON EACH SIDE FOR ENTRANCE.

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

CAB INTERIOR: DRIVER SEAT (BOSTROM 910, S/N830068177 MDL T-910) OR EQUIVALENT, AIR SUSPENSION, INTERMEDIATE BACK, ALL OR PART CLOTH, ISOLATED, ADJUSTER, AIR LUMBAR SUPPORT, SEAT CUSHION AND SEAT BACK ANGLE ADJUSTMENT, LEFT SIDE ARM REST MOUNTED INBOARD, WITH VOCATIONAL TRIM LEVEL. PASSENGER SEAT (NATIONAL STATIC MODEL 192) OR EQUIVALENT, NON-SUSPENSION, HIGH BACK, ALL CLOTH WITH RIGHT SIDE ARM REST, WITH VOCATIONAL TRIM LEVEL. SEAT BELTS, 3-POINT LAP AND SHOULDER BELT TYPE. HEATER AND DEFROSTER WITH FRESH AIR PROVISION, WITH PREMIUM HEATER HOSES. INTERIOR TRIM VOCATIONAL LEVEL; VINYL OR EQUIVALENT.

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BIDDERS SHALL FILL IN THE FOLLOWING:

CAB INTERIOR:

(continued)

TWO SUNVISORS, DOME LIGHT. 17"-21" DIAMETER STEERING WHEEL. DUSTPROOF, WATERPROOF CONTAINER TO STORE VALUABLE DOCUMENTS, TWO COAT HOOKS, ADDITIONAL POWER OUTLET FOR CELL PHONE. OPTIONAL AIR OFF SEAT WITH 4 FOOT COILED AIR LINE WITH BLOW GUN ATTACHED.

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

FUEL TANKS:

DUAL 50 GALLON, STEP OR SINGLE 95 GALLON **MINIMUM** NON-POLISHED ALUMINUM TANK MOUNTED LEFT SIDE UNDER CAB WITH DUAL FUEL DRAW. TRUCK IS DRIVEN OFF ROAD AND NEEDS MAXIMUM GROUND CLEARANCE.

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

FUEL FILTERS:

TWO EACH, SCREW ON, ONE AT ENGINE, ONE AT TANK WITH WATER SEPARATOR

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

RADIO:

AM-FM STEREO, ~~AMERICAN MADE~~, FACTORY ELECTRONIC TUNING AND CLOCK, MULTIPLE DUAL CONE SPEAKERS (2) MINIMUM. ANTENNA MOUNTED ON LEFT MIRROR OR EQUIVALENT.

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

AIR

CONDITIONING:

MAXIMUM AVAILABLE, FACTORY INSTALLED, INTERNAL CAB - NO ROOF MOUNTING

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

INSTRUMENTATION:

SPEEDOMETER, ODOMETER, OIL PRESSURE GAUGE, WATER TEMPERATURE GAUGE, ENGINE HOUR METER, VOLT METER, FUEL GAUGE, TACHOMETER, DUAL AIR PRESSURE GAUGES.

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

AUTOMATIC WARNING SYSTEM:

SEPARATE AUDIBLE (ABOVE AMBIENT LEVELS) ALARMS FOR LOW ENGINE OIL PRESSURE, ENGINE OVER TEMPERATURE, LOW AIR PRESSURE. SHUTDOWN SYSTEM SHALL BE ACTIVATED TO SENSE THE SLIGHTEST VARIATION OF THESE THREE SYSTEMS, IF FAILING, AND AUTOMATICALLY SHUT THE ENGINE DOWN TO PREVENT ENGINE DAMAGE. VENDOR TO STATE WHICH SYSTEMS WILL BE MONITORED BY THE AUTO SHUT/DOWN SYSTEM.

State systems that will be monitored: _____

Vendor compliance as specified: Yes _____ No _____

If No, state equivalent means of compliance: _____

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BIDDERS SHALL FILL IN THE FOLLOWING:

FENDERS: ¼ FENDERS IN FRONT OF REAR TIRES. FEDERAL LEGAL MUDFLAPS TO COVER REAR WHEELS, ANTI-SAIL TYPE. (2) BEHIND FRONT TIRES.

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

RADIO NOISE SUPPRESSION:

UNIT WILL BE EQUIPPED WITH AM AND MOBILE RADIO NOISE SUPPRESSION PACKAGE. ELECTRIC AND ELECTRONIC COMPONENTS OF THE UNIT SHALL NOT INTERFERE WITH SIGNALS RECEIVED OR TRANSMITTED BY THE MOBILE RADIO SYSTEM, NOR SHALL THE ELECTRIC AND ELECTRONIC COMPONENTS OF THE UNIT BE AFFECTED BY THE OPERATION OF THE MOBILE TRANSMITTER OR RECEIVER.

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

BACK-UP ALARM: ELECTRIC BACKUP ALARM,97dB MINIMUM. WEATHERPROOF AND STEAM-CLEANABLE.

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

COLOR: CAB, BODY AND WHEELS - STANDARD WHITE
FRAME - STANDARD BLACK

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

SAFETY EQUIPMENT:

FIRE EXTINGUISHER (5LB ALL PURPOSE) MOUNTED IN CAB, WITHIN EASY REACH OF THE OPERATOR, SAFETY TRIANGLE KIT IN CAB, ALL LADDERS, STEPS AND WALKING AREAS SHALL BE NON-SLIP TYPE.

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

FIFTH WHEEL: AIR SLIDE (HOLLAND FW35-8002T3L) OR EQUIVALENT, 24.5" SLIDE 7.62" ABOVE TOP OF FRAME, LEFT HAND ROADSIDE RELEASE. LOCATED AT AXLE CENTERLINE, FIXED PLATFORM (CATWALK) IN FRONT OF FIFTH WHEEL TO CAB GUARD, TO INCLUDE POGO STICK FOR AIR AND ELECTRIC LINES, DRIVER SIDE STEP.

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

SECURITY RACK: A MERRITT #363 RACK WITH CHAIN HOLDERS OR EQUIVALENT. 50" HEIGHT X 70" WIDE X 13" STAND FROM FRAME.

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

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BIDDERS SHALL FILL IN THE FOLLOWING:

TOOL BOXES: (2) TOOL BOXES ONE ON EACH SIDE OF THE TRUCK LOCATED AROUND MID-FRAME NEXT TO CAT WALK WITH SIDE DOOR AND APPROXIMATELY 36 INCHES IN LENGTH AND 20 INCHES IN HEIGHT AND WIDTH.

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

LIGHTS: LIGHTS AND REFLECTOR SHALL MEET DOT REQUIREMENTS. ALL LIGHTS SHALL BE SEAL BEAM OR EQUIVALENT.

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

PAINT: ALL MILL SCALE SHALL BE REMOVED PRIOR TO PRIMER COAT AND TWO COATS, MINIMUM, OF PURE WHITE URETHANE APPLIED OR EQUIVALENT.

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

TRAILER PACKAGE:: HOLLAND PH-200 OR EQUAL. RIGID TYPE PINTLE HOOK WITH AIR-OPERATED PLUNGER, 18,000 LBS. MAXIMUM VERTICAL LOAD, 80,000 LBS. G.C.W. (120,000 LB TENSILE) ELECTRICAL TRAILER BRAKE AND LIGHT HOOK UP. THERE SHALL ALSO BE AIR BRAKE LINES, SHUT-OFF VALVES, AND GLAD-HANDS CONNECTIONS GOING TO THE REAR OF THE TRUCK FOR PULLING AIR BRAKE TRAILERS AND HEAVY DUTY D RINGS FOR SAFETY CHAINS

Vendor compliance as specified: Yes _____ No _____
If No, state equivalent means of compliance: _____

WEIGHT DISTRIBUTION: VENDER TO SUPPLY WITH BID, CHART DETAILING WEIGHT ON AXLES WITH FULL LOAD TO INCLUDE NET LEGAL PAYLOAD CAPACITY.

WEIGHT CERTIFICATE: AT TIME OF DELIVERY TO PIMA COUNTY VENDORS SHALL FURNISH WEIGHT CERTIFICATE FROM STATE OF ARIZONA LICENSED PUBLIC WEIGHMASTER SHOWING REAR AXLE WEIGHT OF COMPLETE TRUCK (EMPTY) WEIGHTS SHALL NOT EXCEED AXLE RATINGS AND/OR STATE OF ARIZONA LIMITS: 20,000 LB FRONT AXLE; AXLES; 34,000 LBS REAR AXLE.

INSPECTION: AFTER TRUCK IS BUILT, VENDOR SHALL HAVE TRUCK INSPECTED BY STATE OF ARIZONA MOTOR VEHICLE DIVISION. INSPECTION SLIP OR THE PAPERWORK TO EQUAL THE STATE OF ARIZONA INSPECTION SHALL BE DELIVERED AT THE TIME OF THE TRUCK DELIVERY.