



ADDENDUM II

SUBJECT: Formal Invitation For Bid (IFB) 6100014093 Annual Contract for Off Road Equipment scheduled to open July 2, 2021, date of issue June 4, 2021.

FROM: Jennifer Johnson, Procurement Administrator

DATE: July 1, 2021

THIS NOTICE SHALL SERVE AS ADDENDUM NO. II – TO THE ABOVE REFERENCED INVITATION FOR BID

THE ABOVE MENTIONED INVITATION FOR BID IS HEREBY AMENDED AS FOLLOWS:

THE BID OPENING DATE IS HEREBY EXTENDED TO JULY 14, 2021 2:00 P.M. CENTRAL TIME.

- 1. Section 009 – Attachments, Price schedule is replaced and amended as Attachment A – Price Schedule Revision 1, Dated July 1, 2021**
- 2. IFB Document Section 004 – Specifications / Scope of Services:**
 - 4.1 SCOPE: The City of San Antonio is soliciting bids for an annual contract for off road equipment needed for road maintenance, movement of raw materials and supply management **upon award through November 30, 2021:****

Changed to read:

Description	FY 2021 Upon Contract Award	FY 2022 Before 11/30/2021	Total
Item 1 - Trailer Mounted Compressor	1	5	6
Item 2 - 8,000 lbs. LPG Forklift with Tow Receiver	4	1	5
Item 3 - 8,000 lbs. LPG Forklift	1	1	2
Item 4 - 6,000 lbs. Pneumatic Tired Forklift LPG	1	1	2
Item 5 - 6,000 lbs. Rough Terrain Diesel Forklift	1	0	1
Item 6 - Mini Excavator	0	1	1
Item 7 - Enclosed Wheeled Skid Loader with Attachments	0	2	2
Item 8 - Enclosed Wheeled Skid Loader with Auger & Breaker	1	0	1
Item 9 - Enclosed Wheeled Skid Loader with Auger	1	0	1
Item 10 - Enclosed Wheeled Skid Loader with Breaker	1	0	1
Item 11 - Articulated Wheeled Loader with a Minimum 4.25 Cubic Yard Bucket	2	2	4
Item 12 - Track Loader Minimum 3 Cubic Yard Bucket	1	0	1
Item 13 - DELETED			
Item 14 - Tired Pneumatic Roller	4	0	4
Item 15 - Tandem Axle Motor Grader	1	0	1

Item 16 - Trailer Mounted Oil Distributor	0	2	2
Item 17 - Loader Backhoe with 24" Bucket	0	1	1
Item 18 - Double Drum Vibratory Roller	2	0	2
Item 19 – Padfoot Vibratory Roller (ADDED)	1	0	1

Estimated Total Quantity:

38

4.3	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	1	6	Trailer Mounted Compressor

Changed to read:

4.3.1 ENGINE - Diesel, minimum 4 cylinder, minimum 70 horsepower, air or water cooled, 12 volt cranking/charging system, hour meter, low oil, high temperature shutdown, oil, and temperature gauges. Unit shall be equipped with a two-stage air cleaner system with service indicator, and a full flow oil filter with spin on replacement. Engine protection system/shut down system for low oil pressure, high engine coolant, and oil temperature.

Changed to read:

4.3.8 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States .

Changed to read:

4.3.9 MISCELLANEOUS – Solid Waste Management will replace #4687 upon contract award, and 469911 pending funding appropriation in FY 2022. Public Works will replace #0635, #0817, #0818, and #0820 pending funding appropriation in FY 2022. This item is replacing Ingersoll Rand P250-WJD and Sullair 260 JD air compressors.

Added:

4.3.10 ACCEPTABLE MODEL: Doosan P250-MHP 185 Flex Air, Kaeser M82, Sullivan-Palatek D260PDKR, or City approved equal.

4.4	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	2	5	8,000 lbs. LPG Forklift with Tow Receiver

Changed to read:

4.4.1 ENGINE: LPG fueled engine. Both liquid cooled and air cooled engines are acceptable. Must be EPA compliant fuel system and U.L classified type LPG. Hour meter, oil pressure gauge, coolant temperature gauge, amp-meter, “brake on” indicator, and fuel gauge to inform operator of forklift condition. Engine protection system for low oil pressure, high engine coolant, and oil temperature, such as dash warning lights or blinking indicators.

Changed to read:

4.4.13 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States .

Changed to read:

4.4.15 MISCELLANEOUS: These specifications will provide Solid Waste Management with replacement forklifts #4525, #3101, #5585, and #2847 upon contract award; and #552811 pending funding appropriation in FY 2022. Equipment being replaced are obsolete forklifts: Nissan P30K, Nissan JP40, Nissan JP60, and Nissan PD80H, or City approved equal.

4.5	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	3	2	8,000 lbs. LPG Forklift

Changed to read:

4.5.1 ENGINE: LPG fueled engine. Both liquid cooled and air cooled engines are acceptable. Must be EPA compliant fuel system and U.L classified type LPG. Hour meter, oil pressure gauge, coolant temperature gauge, amp-meter, "brake on" indicator, and fuel gauge to inform operator of forklift condition. Engine protection system for low oil pressure, high engine coolant, and oil temperature, such as dash warning lights or blinking indicators.

Changed to read:

4.5.11 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States .

Changed to read:

4.5.13 MISCELLANEOUS: These specifications will provide Solid Waste Management with replacement forklifts #4633 upon contract award and #4634 pending funding appropriation in FY 2022. Equipment being replaced are Doosan G35S-5 forklifts.

4.6	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	4	2	6,000 lb. Pneumatic Tired Forklift LPG

Changed to read:

4.6.1 ENGINE: LPG fueled engine. Both liquid cooled and air cooled engines are acceptable. Must be EPA compliant fuel system and U.L classified type LPG. Engine protection system for low oil pressure, high engine coolant, and oil temperature, such as dash warning lights or blinking indicators.

Changed to read:

4.6.12 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States .

Changed to read:

4.6.14 MISCELLANEOUS: These specifications will replace #1478 for Public Works upon contract award. Pending FY 2022 funding appropriation #0493 will be replaced for the Building and Equipment Services Department. Equipment being replaced is a Clark CQ30-LP and a Doosan GC30E-5.

4.7	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	5	1	6,000 lb. Rough Terrain Diesel Forklift

Changed to read:

4.7.1 ENGINE: Diesel fueled engine. Both water cooled and air cooled engines are acceptable. Engine protection system for low oil pressure, high engine coolant, and oil temperature, such as dash warning lights or blinking indicators.

Changed to read:

4.7.13 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States .

Changed to read:

4.7.15 MISCELLANEOUS: These specifications will replace #2897 for Parks and Receptions upon contract award. Equipment being replaced is a Noble RC60T.

4.8	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	6	1	Mini Excavator

4.8.1 ENGINE: Diesel powered engine that produces a minimum of 23 Net HP. Both liquid and air cooled engine are acceptable. Engine protection system for low oil pressure, high engine coolant, and oil temperature, such as dash warning lights or blinking indicators.

Changed to read:

4.8.2 OPERATING WEIGHT: Minimum 7,700 lbs.

Changed to read:

4.8.4 TRANSMISSION/DRIVE: Minimum 2 speed- hi/low.

Changed to read:

4.8.7 BOOM LENGTH: Longest length boom length preferred; minimum 16ft reach.

Changed to read:

4.8.13 DIGGING DEPTH: Minimum 9ft.

Changed to read:

4.8.16 BUCKET(S): Unit will be equipped with one 24" digging bucket with teeth, and one ditch cleaning bucket with minimum 36" smooth edge.

Changed to read:

4.8.17 PART AVAILABILITY – All parts are required to be available within the continental United States Manufacturer Distribution Centers shall be located within the continental United States .

Changed to read:

4.8.19 MISCELLANEOUS: These specifications will replace #245211 for Parks & Recreation pending funding appropriation in FY 2022. Equipment being replaced is a Terex TC35.

Added:

4.8.20 ACCEPTABLE MODELS: Case CX37C, Caterpillar 303.5E2, Doosan DX35-5, Kubota 35-4, John Deere 35G, or City approved equal.

4.9	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	7	2	Enclosed Wheeled Skid Loader with Attachments

Changed to read:

4.9.1 Diesel powered engine able to produce a minimum gross 69 HP. Liquid cooled engine required. Engine protection system/shut down system for low oil pressure, high engine coolant, and oil temperature, such as dash warning lights or blinking indicators.

Changed to read:

4.9.3 OPERATING WEIGHT: Minimum 6,793 lbs.

Changed to read:

4.9.4 TRANSMISSION/DRIVE: 2 speed transmission.

Changed to read:

4.9.7 FUEL SYSTEM: Diesel, minimum 19 gallon tank.

Changed to read:

4.9.11 LIGHTING: Item shall operate at night and early morning requiring operating lights. Four LED working lights shall be supplied (two front and two rear) and equipped with lifting eyes. Lifting eyes will be used when additional assistance is needed to remove from a ditch.

Changed to read:

4.9.15 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States.

Changed to read:

4.9.17 MISCELLANEOUS: These specifications will replace #245011 and #245112 for Parks & Recreation pending FY 2022 appropriation. Equipment being replaced is a Terex TSR-70

Added:

4.9.18 ACCEPTABLE MODELS: Bobcat S595, Case SR210B, Cat 242D3, JCB 215, John Deere 320G, Volvo MC105C, or City approved equal.

4.10	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	8	1	Enclosed Wheeled Skid Loader w/ Auger & Breaker

Changed to read:

4.10.1 ENGINE: Diesel powered engine able to produce a minimum gross 69 HP. Liquid cooled engine is acceptable. Engine protection system/shut down system for low oil pressure, high engine coolant, and oil temperature, such as dash warning lights or blinking indicators.

Changed to read:

4.10.3 OPERATING WEIGHT: Minimum 6,793 lbs.

Changed to read:

4.10.4 TRANSMISSION/DRIVE: 2 speed transmission.

Changed to read:

4.10.7 FUEL SYSTEM: Diesel, minimum 19 gallon tank.

Changed to read:

4.10.11 LIGHTING: Item shall operate at night and early morning requiring operating lights. Four LED working lights shall be supplied (two front and two rear) and equipped with lifting eyes. Lifting eyes will be used when additional assistance is needed to remove from a ditch.

Changed to read:

4.10.12 BREAKER: One (1) Hydraulic breaker capable of 1250 blows per minute and have a tool diameter of 2.5" or tool diameter corresponding to the skid loader being offered.

4.10.13 AUGER: Manufacturer's or aftermarket auger for skid loader. Diameter to be a minimum of 12". Length minimum is 3ft.

Added:

4.10.13.1 BUCKET: Dirt bucket is not required. Division intends to only use the auger and breaker.

Changed to read:

4.10.15 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States .

Changed to read:

4.10.17 MISCELLANEOUS: These specifications will replace #2001 for Parks & Recreation upon award. Equipment being replaced is a Cat 242B3.

Added:

4.10.18 ACCEPTABLE MODELS: Bobcat S595, Case SR210B, Cat 242D3, JCB 215, John Deere 320G, Volvo MC105C, or City approved equal.

4.11	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	9	1	Enclosed Wheeled Skid Loader with Auger

Changed to read:

4.11.1 ENGINE: Diesel powered engine able to produce a minimum gross 69 HP. Liquid cooled engine is acceptable. Engine protection system for low oil pressure, high engine coolant, and oil temperature, such as dash warning lights or blinking indicators.

Changed to read:

4.11.3 OPERATING WEIGHT: Minimum 6,793 lbs.

Changed to read:

4.11.4 TRANSMISSION/DRIVE: 2 speed transmission.

Changed to read:

4.11.7 FUEL SYSTEM: Diesel, minimum 19 gallon tank.

Changed to read:

4.11.11 LIGHTING: Item shall operate at night and early morning requiring operating lights. Four LED working lights shall be supplied (two front and two rear) and equipped with lifting eyes. Lifting eyes will be used when additional assistance is needed to remove from a ditch.

Changed to read:

4.11.15 PART AVAILABILITY – All parts are required to be available within the continental United States Manufacturer Distribution Centers shall be located within the continental United States.

Changed to read:

4.11.17 MISCELLANEOUS: These #250311 for Parks & Recreation upon award. Equipment being replaced is a John Deere 318D. This specification is intended to standardize the skid steer loaders sizes that will be received from the same department.

Added:

4.11.18 ACCEPTABLE MODELS: Bobcat S595, Case SR210B, Cat 242D3, JCB 215, John Deere 320G, Volvo MC105C, or City approved equal.

4.12	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	10	1	Enclosed Wheeled Skid Loader with Breaker

Changed to read:

4.12.1 ENGINE: Diesel powered engine that produces a minimum gross 69 HP. Liquid cooled engine is acceptable. Engine protection system/shut down system for low oil pressure, high engine coolant, and oil temperature, such as dash warning lights or blinking indicators.

Changed to read:

4.12.3 OPERATING WEIGHT: Minimum 6,793 lbs.

Changed to read:

4.12.4 TRANSMISSION/ DRIVE: 2 speed transmission

Changed to read:

4.12.9 LIGHTS: Item shall operate at night and early morning requiring operating lights. Four LED working lights shall be supplied (two front and two rear) and equipped with lifting eyes. Lifting eyes will be used unit when additional assistance is needed to remove from a ditch.

4.12.13 ATTACHMENTS:

4.12.13.1 One (1) Bucket minimum 72" width for 16 cubic foot heaped capacity; lifting eyes.

Changed to read:

4.12.13.2 One (1) Hydraulic breaker capable of 1250 blows per minute and have a tool diameter of 2.5" or tool diameter corresponding to the skid loader being offered.

Changed to read:

4.12.15 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States.

Added:

4.12.18 ACCEPTABLE MODELS: Bobcat S595, Case SR210B, Cat 242D3, JCB 215, John Deere 320G, Volvo MC105C, or City approved equal.

Changed to read:

4.13	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	11	4	Articulated Wheeled Loader with a minimum 4.25 Cubic Yard Bucket

Changed to read:

4.13.1 ENGINE: Minimum diesel Tier 4i engine with a minimum 408 in³ displacement, minimum 190 net HP with 6 cylinders. Engine shall be protected to -20°F, dry type two- stage air cleaner with service indicator, full flow oil filter and two- stage fuel filter with water separator. Shall include engine a pre-cleaner. Programmable hydraulic-driven engine cooling fan with reverse rotation. Engine protection system for low oil pressure, high engine, or hydraulic temperature; said equipment shall be OEM, or aftermarket equal.

Changed to read:

4.13.2 OPERATING WEIGHT: Minimum operating weight shall be 35,000 lbs.

Changed to read:

4.13.4 ELECTRICAL – Minimum 24 volt equipped with a minimum 70 amp alternator; 2-12volt batteries

are acceptable.

Changed to read:

4.13.6 TIRES – Minimum 20.5 R25, 16 ply or greater that is an approved manufacturer's tire that is a minimum 16 ply. Off Road tread tubeless, loader design tires. Rims shall be equipped with valve stem protectors. Unit shall have rear full fenders and power train guard.

Changed to read:

4.13.14 ATTACHMENTS: General purpose bucket minimum SAE rated capacity 4.25 cubic yard heap. Minimum dump clearance at 45 degree angle will be 110 inches. Bucket will be equipped with a heavy duty bolt- on type cutting edge. Attachment shall be adaptable to a quick connect cab controlled coupler. ADD GRAPPLE BUCKET

Changed to read:

4.13.15 LENGTH w/ BUCKET: Loader shall be a minimum of 25' and shall not to exceed 29'.

Changed to read:

4.13.16 WIDTH OVER TIRES: Total width shall be a minimum of 9' and shall not exceed 10' 1".

Changed to read:

4.13.17 HINGE PIN HEIGHT: Minimum 13' and shall not exceed 13' 9".

Changed to read:

4.13.21 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States .

Changed to read:

4.13.23 MISCELLANEOUS: These specifications will replace #4632, and #464411 upon contract award for Solid Waste Management. This equipment is replacing a Case 821E and Case 821 XR. Unit#464514 is being reconfigured into 2 loaders.

4.14	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	12	1	Track Loader Minimum 3 Cubic Yard Bucket

Changed to read:

4.14.1 ENGINE: Minimum diesel Tier 4i engine with a minimum 180 net HP with 6 cylinders. Engine shall be protected to -20°F, dry type two- stage air clearer with service indicator, full flow oil filter and two- stage fuel filter with water separator. Shall include engine a pre-cleaner. Programmable hydraulic-driven engine cooling fan with reverse rotation. Engine protection system for low oil pressure, high engine, or hydraulic temperature. Said protection system shall be OEM, or aftermarket equal.

Changed to read:

4.14.2 OPERATING WEIGHT: Minimum operating weight shall be 45,000 lbs.

Changed to read:

4.14.5 FUEL SYSTEM: Diesel, minimum 84-gallon tank. Full-flow, two-stage fuel filter with water separator. A DEF tank is required.

Changed to read:

4.14.16 HINGE PIN HEIGHT: Minimum 12' 11" and shall not exceed 13' 9".

Changed to read:

4.14.17 STATIC TIPPING LOAD: Tipping load minimum 31,597 lbs.

Changed to read:

4.14.20 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States.

Changed to read:

4.14.23 MISCELLANEOUS: These specifications will replace #457311 upon contract award for Solid Waste Management. This equipment is replacing John Deere 755D.

Deleted:

4.15	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	13		DELETED

Changed to read:

4.16	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	14	4	Tired Pneumatic Roller

Changed to read:

4.16.1 ENGINE - Diesel, powered engine capable of minimum 100 horsepower. Engine and hydraulic cooling to allow work in high ambient temps. Fill points to allow ease of filling and daily fluid checks. Engine shall have fuel filter and water separator and fuel priming pump. Fuel tank capacity shall be minimum 35 gallon with minimum 5 gallon DEF tank. Electrical system shall be 12 volts with minimum 55 ampere alternator. Engine protection system for low oil pressure, high engine coolant, and oil temperature, such as dash warning.

Changed to read:

4.16.9 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States .

Changed to read:

4.16.11 MISCELLANEOUS: These specifications will replace #0736, 0746, 0775, and 0776 upon award. This equipment will replace (2) Ingram RP915C, and (2) Ingram AP915C using the same 9-wheel tired pneumatic specification.

4.17	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	15	1	Tandem Axle Motor Grader

Changed to read:

4.17.1 ENGINE: Minimum 110 net HP, 4-cycle turbo diesel engine. Dual element dry type air cleaner with cleanable outer element and air flow restriction indicator is required. Engine oil and fuel filters required. Separate hydraulic and transmission fluid filters also required. Reversing fan shall be supplied. Engine protection system/shut down system for low oil pressure, high engine coolant, and oil temperature, such as dash warning lights or blinking indicators.

Changed to read:

4.17.2 TRANSMISSION: Heavy duty hydrostatic type with neutral start lockout, or a power shift transmission. Travel speeds up to 17 mph minimum.

Changed to read:

4.17.11 DRAWBAR: T-Bar or A-Frame design with a true pull type drawbar. Moldboard/Circle must not be pushed from behind.

Changed to read:

4.17.12 BLADE BASE: Front mounted V-Type Scarifier with a minimum of 9 shanks, or blade mounted scarifier are both acceptable.

Changed to read:

4.17.17 PART AVAILABILITY: All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States.

Changed to read:

4.17.19 MISCELLANEOUS: These specifications will replace #0710 upon contract award for Public Works. This equipment will replace a Champion C70C.

4.18	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	16	2	Trailer Mounted Oil Distributors

Changed to read:

4.18.9 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States .

Changed to read:

4.18.10 MISCELLANEOUS: these specifications will replace #102516 and #103716 pending FY 2022 funding appropriation for Public Works. This equipment will replace Cimline TK500T.

4.19	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	17	1	Loader Backhoe with 24" Bucket

Changed to read:

4.19.1 ENGINE: Minimum SAE 85 net HP, maximum torque (lbs. - foot) rated at manufacturers suggested RPM. Heavy duty turbo, direct injection diesel with fuel tank capacity at minimum 31 gallons, full flow spin-on oil filter, dry-type replaceable air filter. Twelve (12) volt starting system at manufacturer's suggested ampere per hour recharging capability. Engine protection system for low oil pressure, high engine coolant, and oil temperature, such as dash warning lights or blinking indicators.

Changed to read:

4.19.2 DRIVE TRAIN: Minimum of four (4) forward and two (2) reverse gears with speeds ranging from 3.0 mph to 22.5 mph. Steering will be power hydrostatic or equal. Four-wheel drive (4WD) and ride control required.

Changed to read:

4.19.3 HYRDAULIC SYSTEM: Variable flow pump with pump output minimum 28 gallons per minute (gpm). Minimum micron rating for hydraulic filters rated at seven (7) microns or greater.

Changed to read:

4.19.6 BACKHOE: Twenty-four (24) inch bucket with heaped capacity at 2.8 cu ft. or greater. Maximum SAE dig depth at 14' or greater with reach from center pivot at 17' 9" or greater. Maximum operating height at 17' 9" or greater with stabilizers operating at 9' or greater.

Changed to read:

4.19.9 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States.

4.20	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	18	2	Double Drum Vibratory Roller

Changed to read:

4.20.1 ENGINE Diesel, powered engine capable of minimum 100 horsepower. Engine and hydraulic cooling to allow work in high ambient temps. Fill points to allow ease of filling and daily fluid checks. Engine shall have fuel filter and water separator and fuel priming pump. Fuel tank capacity shall be minimum 35 gallon with minimum 5 gallon DEF tank. Electrical system shall be

either 12 or 24 volts. Engine protection system for low oil pressure, high engine coolant, and oil temperature, such as dash warning lights or blinking indicators.

Changed to read:

4.20.2 DRIVE: Hydrostatic drive with forward, reverse, and travel speed control. Ground speed shall be capable of a minimum 6 mph.

Changed to read:

4.20.3 DRUMS: Drum rolling width minimum 66" and 47" diameter. Drums to be steel, with minimum .67" shell thickness and a curb clearance of 11.8" minimum. Drums to be equipped with spring loaded flexible, double acting, replaceable double blade scrapers, and full width cocoa mats.

Changed to read:

4.20.4 VIBRATORY SYSTEM – Dual drum vibration system with independent on/off control for each drum. Switch for automatic vibration shutoff as travel control passes through the neutral position. Dual frequency or variable shall be a minimum 2520 vpm in low amplitude and minimum 1980 vpm in high amplitude. Maximum centrifugal force shall be a minimum of 18,344 lbs. per drum.

Changed to read:

4.20.7 WATER SPRAY SYSTEM – Roller shall be equipped with minimum 198 gallon water tank with corrosion resistant spray nozzles, with lockable fill cap. Water Spray System shall be pressurized and cover full width of each drum. Water flow to be adjustable from operator's position and have variable intermittent spray control switch.

Changed to read:

4.20.11 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States.

Changed to read:

4.20.13 MISCELLANEOUS: These specifications will replace #1313 and #1314 upon award. This equipment is replacing Hamm HD 110HVs.

ADDED:

4.21	ITEM	ESTIMATED QUANTITY	DESCRIPTION
	19	1	Padfoot Drum Vibratory Roller
4.21.1	ENGINE - Diesel, powered engine capable of minimum 73 gross horsepower. Engine and hydraulic cooling to allow work in high ambient temps. Fill points to allow ease of filling and daily fluid checks. Electrical system shall be either 12 or 24 volts. Engine protection system for low oil pressure, high engine coolant, and oil temperature, such as dash warning lights or blinking indicators.		
4.21.2	OPERATIONAL WEIGHT – Minimum 14,350 lbs. to maximum 15,952 lbs. operational weight with ballast.		

- 4.21.3 DRIVE: Hydrostatic transmission.
- 4.21.4 BRAKES – Must be equipped with both service and parking/emergency brakes in propulsion system or on wheels and drums.
- 4.21.5 CONTROLS – Manufacturer’s standard instrument package.
- 4.21.6 DRUMS – Drum rolling width minimum is 66”, with a drum thickness minimum of 90”. All drums shall be steel with a minimum curb clearance of 12”.
- 4.21.7 ACCESSORIES – Hand throttle, horn, water spray switch, ROPs with sun canopy, slow moving vehicle emblem attached to left rear, back up alarm, four (4) LED high intensity flashers; two (2) front mounted and two (2) rear mounted, protective covers for all lights.
- 4.21.8 PART AVAILABILITY – All parts are required to be available within the continental United States. Manufacturer Distribution Centers shall be located within the continental United States.
- 4.21.9 DIAGNOSTIC SOFTWARE - Equipment bid must be a brand supported by Jaltest diagnostic software to allow the City maintenance shop to perform in-house maintenance.
- 4.21.10 ACCEPTABLE MODELS – Bomag BW177PDH-5, Case SV2080D Padfoot, Cat CP44B, Dynapac CA1400PD, Hamm H 7i P, Hyndai HR70C, and Volvo SD75B are acceptable models.
- 4.21.11 MISCELLANEOUS: These specifications will replace #0771 upon award. This equipment will replace a Dynapac CA144PD.

QUESTIONS SUBMITTED IN ACCORDANCE WITH SECTION 003. RESTRICTIONS ON COMMUNICATION:

On June 10, 2021, the City of San Antonio hosted a WebEx Pre-Submittal Conference to provide information and clarification for the Annual Contract for Off Road Equipment for the Public Works and Solid Waste Management departments. Below is a list of questions that were asked at the pre-submittal conference. The City’s official response to questions asked is as follows:

Question # 1: Vendor asked on 4.3 Trailer Mounted Compressor - 4.3.1 if the horsepower can be lowered to 49 HP, 4.3.2 if the minimum of 250 CFM to either 185, 210, 295 or 375, and what model being replaced?

Response: No changes. Through research several CFM 250 are available Doosan P250-MHP 185 Flex Air, Kaeser M82, Sullivan-Palatek D260PDKR, or City approved equal.

Question #2: Vendor asked on 4.8.1 if the horsepower can be lowered to 19 HP and 4.8.9 Boom Swing can be changed to 45 degrees left and 65 degrees right?

Response: Horsepower is raised to 23 HP and no change on the boom swing.

Question #3: Vendor asked on 4.8.11 Two LED work lights if halogen lights can be provided?

Response: No changes.

Question #4: Vendor asked on 4.10.11 Two LED work lights if halogen lights can be provided?

Response: No changes.

Question #5: Vendor asked on 4.11.11 Two LED work lights if halogen lights can be provided?

Response: No changes.

Question #6: Vendor asked on 4.12.9 Two LED work lights if halogen lights can be provided?

Response: No changes.

Question #7: Vendor asked on 4.14.12 if cab switch controlled quick connect coupler should be removed?


Response: No changes.

Question #8: Vendor asked on 4.14.18 if the Tipping load can be lowered to 29,800?

Response: No changes.

Question #9: Vendor asked on 4.17.3 to allow for manual differential locking?

Response: No changes.



Jennifer Johnson
Procurement Administrator
Finance Department, Purchasing Division

Date: _____

Company Name: _____

Address: _____

City/State/Zip Code: _____

Signature: