MONROE COUNTY BOARD OF EDUCATION

REQUEST FOR BIDS

BID 1162

THE INTENT OF THIS BID IS TO ESTABLISH A CONTRACT BETWEEN THE BOARD AND SUPPLIER FOR THE PURCHASE AND SUPPLY OF MATERIALS LISTED HEREIN. SAID CONTRACT TO EXPIRE IN TWELVE MONTHS FROM DATE OF AWARD OR AT WILL PER THE BOARDS DISCRETION.

ITEMS IN THIS BID FALL INTO THE CATEGORY OF CLEANING, SANITIZING, AND FLOOR MAINTENANCE EQUIPMENT. BIDS ARE REQUESTED IN TOTAL AND AS EACH PER SPECIFIED EQUIPMENT.

1. QUALIFIACTIONS TO BID
2. LOCATION OF BIDDER AND SERVICING REQUIREMENTS
3. BID DUE DATE AND INFORMATION
4. AWARD MATRIX
5. PRODUCT SPECIFICATIONS
6. QUALIFICATIONS TO BID
7. ONLY BIDS FROM FIRMS ENGAGED IN FULL TIME JANITORIAL SUPPLY AND EQUIPMENT WILL BE CONSIDERED
8. MUST BE AN AUTHORIZED DEALER OF QUOTED PRODUCTS
9. MUST BE ABLE TO PROVIDE WRITTEN GUARANTEE OF WARRANTY ON ALL PRODUCTS FROM THE MANUFACTURER
10. MUST OWN AND CONTROL A WORKING, FUNCTIONING SERVICE CENTER AND ONSITE REPAIR CAPABILITIES
11. LOCATION AND SERVICING REQUIREMENTS
12. SUCCESSFUL BIDDER MUST BE LOCATED WITHIN 100 MILES OF 109 PICKENS STREET, MONROEVILLE ALABAMA.
13. SUCCESSFUL BIDDER WILL DELIVER AND UNPACK NEW AND UNUSED PRODUCT AND EQUIPMENT AT THE SPECIFIED TIME AND PLACE.
14. SUCCESSFUL BIDDER WILL PROVIDE ON SITE TRAINING OF DESIGNATED EMPLOYEES IN USE AND CARE OF PRODUCTS AND EQUIPMENT
15. BID OPENING DATE AND INFORMATION
16. SEALED BIDS WILL BE RECEIVED AT MONROE COUNTY BOARD OF EDUCATION OFFICE LOCATED AT 109 PICKENS STREET, MONROEVILLE ALABAMA., NO LATER THAN 1:59 PM ON JULY 1st, 2020. ORAL,TELEPHONE,FAX, OR TELEGRAPHIC BIDS WILL NOT BE CONSIDERED. NO ALTERATIONS OR ERASURES AFTER BIDS HAVE BEEN RECEIVED. BIDS RECEIVED AFTER DEADLINE WILL BE REJECTED AND UNOPENED. CONTACT : PAUL DEAN @ [PADEAN@MONROE.K12.AL.US](mailto:PADEAN@MONROE.K12.AL.US) WITH QUESTIONS
17. AWARDS
18. AWARDS WILL BE BASED ON A RUBIC USING THE FOLLOWING :

50% COST

40% SPECIFICATION COMPLIANCE

10% PREVIOUS EXPERIENCE

PRODUCT SPECIFICATIONS

ITEM 1

VACUUM

**Kärcher CV380 ( or equivalent)**

Vacuum Motor: High performance, single stage, 1.4 hp, 92" water lift, 102 cfm airflow

Housing: Injection molded, high impact ABS plastic

Brush Drive: Non-slip toothed belt, enclosed, electronic safety clutch and speed control

Brush Motor: 0.27 hp (200 watts)

Working Speed: Brush / Pad 5400 brush contacts per minute, 2700 rpm 2000 rpm

Dust Bag: Triple layer bag with 3.5 l, enclosed, top-loading

Sound Level: 69 dBA

Wheels: 2" dia., rubberized

Cable: 40' ,18/3 SJT

Electrical: 120V, 60 Hz

Working Width: 15"

Height: 48"

Handle Weight: 2.6 lbs

Weight: 17.1 lbs

**Item 2: Carpet Extractor**

**Windsor Cadet (or equivalent)**

Cleaning Path/ Productivity 15” ( 38cm)

Housing Roto-molded polyethylene.

Solution & Recovery Tanks capacity of 7 gallons (26l)

Brush Adjustments no less than 8 height settings.

Solution pump no less than 50 psi (3.5 bar).

Spray Jets designed with two quick change spray jets with a

flow rate not to exceed .57 gallons per minute.

Vacuum Motor rated at 1.5 hp and be 3 stage impeller system.

Airflow 100 cfm.

Waterlift capable of producing 120 inches (305 cm) of waterlift.

Brush 15” in length (38 cm)

Spring loaded floating vacuum Shoe

Brush Drive a side-mounted, enclosed, poly-V belt.

Brush Motor .3 hp (246 watts) AC with circuit breaker protection.

Noise Shall operate at no higher than 69 dBA

Transport two wheels 10 inches (25 cm) dia. that are non-marking.

Weight shall not exceed 87 lbs (39 kg)

Will have UL-cUL certification.

Cord of 50 feet (15m) 14 gauge, 3 wire

**Item 3: Restroom Cleaning Machine**

**Kiavac 1750 ( or equivalent)**

Water Tank 16 Gallons (60.6l)

Spray Time 17 Minutes

Flow Rate 1 GPM (3,8 l/min)

Pressure 500 psi (34,5 bars)

Vac Tank 18 Gallons (68.6 l)

See-Through Vac Tank

Dump Hose 26" (66,04 cm) Long with Toilet Dumping

Vac Tank Cleanout 100%

Vac Motor Lift 130" (330,2 cm)

Vac CFM 112 cfm (3172 l/min)

HEPA Blow Feature 300 mph (482,7 km/h)

Molded-In Chemical Holder Gallon (2), Quart (1)

Chemical Switching Dual/Quick Change Safety Cap System Metering Tip 5 Settings

ELECTRICAL

Amps Total 14.5 amp, GFCI Yes

CORDS AND HOSES

Vac Hose 45 ft. (13,7 m) Spray Line 45 ft. (13,7 m) Quick-Connect Gun

Electric Cord 50 ft. (15 m) Blow Hose 33 ft. (10 m)

BODY Rotational Mold Weight 123 lb. (55,8 kg) Size (H x L x W) 40" x 28" x 22"

Flat-free Non-marking Pneumatic Tires (2) 8" (20,3 cm) Casters (2) 5" (12,7 cm), locking

Stair Climbing Wheels

Mounted computer training guide

Handle Molded-In Tray Molded-In Parking Brake

Vac Wand Aluminum 2-Piece, Blow Nozzle, Training Materials Video and Placard

KaiBrush, Window Squeegee Yes, Metering Tip Kit

KaiDrain,15 Gallon Tote Bag,14 Inch Squeegee Head Yes

HEPA Filtered Exhaust - Replaceable

**Item 4: Hospital Grade High Efficiency Disinfection Mister**

**Karcher PS 4/7 Bp mister (or equivalent)**

Pressure 100 PSI

Solution spray rate .05 gpm

Continuous spray time (one battery charge) 8 hours

Recharge Time 3 hours

Voltage 12 volts

Wheels 3 inches

Compact height for storage/transport 22.5 inches

Sound level 30 dBA

Weight (including battery) 32 lbs

Dimensions (L x W x H) inches 19” x 13.5” x 39.5”

Quick change nozzle

Self-coiling, non-tangle hose

Adjustable handle height

Recharge indicator light

**Item 5: WALK-BEHIND COMPACT FLOOR SCRUBBER**

**Karcher BD 50/50 C Classic Bp ( or equivalent)**

Brush working width 20(in)

Vacuum working width 33(in)

Fresh / waste water tank 13.2 / 13.2(gal)

Brush speed 180(rpm)

Max. area performance 21,800

Vacuum Motor: 500 watts, 48 inch of water lift

Simple 3 modes cleaning selector knob

Normal mode - Scrubbing and vacuuming

Intense mode - Scrubbing only

Vacuum mode -Vacuum only

Hour meter

Automatic Fresh water solenoid

Slim design allows for clear view ahead

Battery Power: 24V AGM or Lead Acid (qty 2- 12V)

Automatic Charger Off-Board

Foot released HD transport wheel

Color-coded controls for daily operation and maintenance

T-handle enables quick change hands free from pad to brush

Noise Level: 66 dBA

Ship Weight (with accessories) 114 (lbs)

Dimensions (L x W x H) (in) 47 x 21 x 39