

MKI SERVICES, INC.

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DATE: August 8, 2019
TO: Mr. Herb Johnson
FROM: W. Ben McDorman
SUBJECT: City of Lauderhill
Rotary Drum Filter

Mr. Johnson:

MKI Services, Inc. offers the following described equipment and services under the terms and prices stated in this proposal.

EQUIPMENT

- 1) One (1) WesTech Rotary Drum Filter, will be furnished and installed.
 - Size: 6 ft. dia x 6 ft. face, Model FRV14A
 - Filtration Area: 113 ft²
 - Materials of Construction
 - Filter Drum: 304 SS
 - Internal Piping: 304 SS
 - Division Strips: 316 SS
 - Drainage Deck: Polypropylene
 - Filter Cloth: Polypropylene
 - Trunnion Bearings: Steel (Epoxy Coating)
 - Filter Valve: 304 SS
 - Wear Plate: UHMWPE
 - Belt Discharge Rolls: 304 SS

- 2) One (1) Filtrate Receiver and Pump
 - Diameter: 2.5 ft.
 - Straight side height: 5 ft.
 - Filtrate Pump: Model 855
 - Filtrate Pump Motor: 3 hp

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3) One (1) Vacuum Pump System

- Capacity/Pump: 565 acfm
- Vacuum Level: 20" Hg
- Installed Power: 30 hp

SERVICES

Scope Includes:

1. Remove old drum and vacuum skid – replace with new (Provided by MKI)

- Mobilization to site: Lauderhill, Florida
- Work Week: 7:00 AM to 5:00 PM, Monday through Friday
- Disconnect piping from existing equipment
- Demo of existing drum filter and vacuum skid
- Erect shoring on north side of Building C to remove existing filter
- Remove equipment and dispose of equipment at an offsite location
- Erect/Install 304SS drum filter and vacuum pump skid
- Provide new flange accessories at all connections
- Provide new ductile iron pipe and couplings only as required to facilitate installation of new equipment
- Anchor new equipment to existing structural concrete components
- Installation of new grout as needed
- Provide small Schedule 40 PVC piping and stainless-steel supports as necessary
- Determine electrical connections from existing equipment prior to removal of equipment and terminate similar connections on new equipment
- Demobilization

Erection/Installation Items Not Included:

- Painting on any kind is not included.
- Any piping, valves, or fittings not specified above
- Any necessary concrete work
- Lubricating oil or grease
- Hydrotesting
- All electrical power for small tools and welding machines (460 V, 3 ph, 200 amp and 110V, 1 ph, 100 amps)
- Any necessary permits including federal, state, or local permits
- Any costs for, or related to, bonds, permits, insurance (other than general liability), and any item not specifically mentioned in the detailed scope of work

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- Purchaser is to remove or make safe any conditions at the construction site which present a safety hazard to workmen and equipment including but not limited to: electric/phone wires, pipe lines, flames, smoke, flammable gases, fumes, steam, poison, noxious chemicals, and hazards from other contractors working above or below the construction work. At no cost to MKI Services.
- Purchaser responsible for replacement and protection of all underground piping and facilities, at no cost to MKI Services.
- If necessary, purchaser to provide a dedicated spotter that is in contact with the crane operator if there are power lines within the operating radius of the crane

I. ACCESS

The basis of this proposal is that it is the responsibility of the City of Lauderhill to provide MKI Services with access to Building C. A clear, well drained, and open space adjacent to filter location for storage/construction must be provided. There shall also be access provided for trucks delivering material to Building C. Access is to be provided on an uninterrupted basis. Disruptions or work stoppages shall be cause for extra compensation for moving or waiting.

II. NON-UNION

We are a merit contractor (open shop) and as such will perform all fieldwork with personnel not affiliated with trade unions. The Purchaser is responsible for providing and maintaining site conditions compatible with this labor status.

III. CONFINED SPACE

By the definitions of confined space in accordance with the OSHA regulations, the subject work is not in a confined space. If Purchaser's safety regulations are in disagreement with this interpretation, then we need to be advised as to what rules will be required and be given an opportunity to price the cost of those rules.

PAYMENT TERMS: 10% with Mobilization. 10% with Approved Submittals. Balance monthly based on a mutually Agreed Schedule of Values. 5% Retainage not to exceed 60 days after completion.

SUBMITTALS: Available 6 to 8 weeks after receipt and acceptance of your purchase order.

SHIPMENT: Shipment can be made 18 to 20 weeks after receipt of final drawing approval and release for manufacture. All shipments are F.O.B. factory with full freight allowed to the jobsite. All claims for damage or loss during shipment shall be initiated by the purchaser.

SERVICE: Field service is included as specified and called out above. If additional service is required, it is available at a daily rate of \$750 per day plus travel and living expenses.

TAXES: This proposal does not include any sales or use taxes of any kind.

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VALIDITY: This proposal is firm for 90 days after which it is subject to withdrawal or change without notice.

INSTALLATION: Installation will require less than three (3) weeks after all materials are delivered to the jobsite. This quotation is based on one mobilization.

PRICE: **\$ 578,000.00**

If you have any questions regarding this scope, please contact me at our Coral Springs office.

Very truly yours,
MKI SERVICES, INC.

A handwritten signature in black ink, appearing to read "W. Ben McDorman", written in a cursive style.

W. Ben McDorman