#### **M1 First Floor Office Renovation** JOB TITLE:

#### **DESCRIPTION OF WORK:**

Approximately 17000 sq ft M1 Office Renovation that involves all aspects of the building which includes, but not limited to, demolition, new exterior windows, new wall work and storefront windows, revised staircase, new renovated restrooms, new RTUs, ductwork, controls, lighting, data, power, plumbing, fire protection piping w. associated notification, card access, and finishes.

## **General Notes:**

- Contractor must include all sales tax in quote. All applicable taxes to be itemized in
- All on-site labor must be "Union".
- All work must adhere to DDC Construction General Conditions.

## **Special Instructions:**

- Contractor to permit project through City of Redford.
- Weekly on-site coordination meetings will be required with GC and applicable subcontractors.
- Contractor expected to maintain schedule.
- Owner will provide exterior storage area in Alley east of jobsite and the Outer Dr Parking lot. Verify locations. (2) company vehicles/contractor allowed within fence.
- Contractor will be responsible for unloading and transport of materials...
- Protect all roofing and adjacent areas. Utilize plywood protection, etc. as required.
- Remove scrape from site often. Contractor responsible for providing/maintaining their own dumpsters.
- Contractor responsible for dealing with all weather conditions and snow removal at jobsite except as provided for by Owner.
- Crane Lifting Plan to be submitted to Owner a minimum of (5) business days prior to the lift so that personnel can be notified, and the plan can be reviewed by the Safety Department. Contractor is responsible to mark, man and maintain perimeter during lift.

#### References:

- Fishbeck, Project #231609, 10/31/24 Drawings and Specifications Project Lead: Kristen Nyst,
- Honeywell -(parts and smarts, no electric) 11/1/24 quote is attached. For further auestions:

Kate Dehrmann-Zupan Honeywell Account Executive 216-347-0927 katherine.dehrmannzupan@honevwell.com

Asbestos Survey, ETC #260162. Survey is attached.

#### Other Contacts:

Security Door Hardware Mark Wellman Camtronics 313-407-6112

18655mw@camsecure.com

## **Milestone Schedule**

Walk Through
 Bids Due
 Expected PO
 Start/Demo
 11/8/24, 9:00 am
 12/3/24, 10:00 am
 mid-January 2025
 late January, 2025

Anticipated Completion (Occupancy)
 9/30/25

Note: Estimated timing required from the furniture Contractor (NBS/Rose): 12-15 days. Estimated timing required from the Audio/Visual Contractor (Marconet): Approx 3 weeks.

## Off Hours Work:

- RTU2-New ductwork and tie-ins in Met Lab for RTU M2- After 3:30 pm or weekends
- Setting new RTUs on Roof- nonproductive hours- Assume Saturday(s)
- Epoxy flooring in the Met Lab- After 3:30 pm or weekends.
- Power outage to connect new conductors for 800 A Panel-Assume Saturday & Sunday

## Owner's Responsibility

- All ACM removal. A survey has been completed (see attached). Contractor ACM removal is be coordinated with Contractor.
- Refrigerant reclaim.
- Owner Purchased Items:
  - Furniture-Purchase and assembly labor. Electrical by this Contractor
  - o AV Equipment-Purchased and labor to install. Utilities by this Contractor
  - See Alternate 3

### Items to Salvage and Return to Owner

- AV Equipment
- Refrigerator

### BIDS

#### **EMAIL QUOTES TO BOTH:**

Elyse Finnegan (DDC Purchasing)

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elyse.finnegan@daimlertruck.com

Patty McBride (Plant Engineering)

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patricia.mcbride@daimlertruck.com

## **Alternates:**

- Alternate 1- Renovate Axle Production Office (ADD)
- Alternate 2- Do not remove existing mezzanine AHU and heat exchanger. Only cap and remove utilities to source (DEDUCT)
- Alternate 3 800-amp PDP Panel-Owner to purchase (DEDUCT)

# Bid Format - M-1 1st Floor Office Renovation

RTU M1S– Purchase, Installation, utilities, controls, and	
all related new ductwork	
RTU M1N- Purchase, Installation, utilities, controls, and	
all related new ductwork	
RTU M2- Purchase, Installation, utilities, controls, and	
all related new ductwork	
SUBTOTAL -RTU Work	
SOBIOTAL -KTO WORK	
Demolition	
Electrical (all non-HVAC elect):	
Fire Alarm	
Card Access Security	
IT-Fiber and Lan lines	
Remaining Electrical	
Mechanical (all non-HVAC Piping/plumbing)	
Mechanical Fire Protection	
Remaining Renovation Work	
SUBTOTAL -Work Except RTU Costs	
TOTAL - All Costs	

(Bid Cont.) Alternates:	
Alternate 1 Renovate Axle Production Office (ADD)	
Alternate 2 No removal of existing mezzanine AHU (DEDUCT)	
Utilities to be capped and removed back to source	
Alternate 3 800-amp PDP Panel-Owner to purchase (DEDUCT)	
Unit Prices:	
Unit Price Items:  1. Unit Price No. 1: Topping out gypsum board and metal stud walls.  a. Provide a price to extend existing walls to deck with the same construction  as the existing walls. Provide a price to furnish, patch, prep, prime, and apply two topcoats of paint.  b. Unit of Measure: 10 lineal feet.	
c. Quantity: 1. d. Refer to Division 09 for gypsum board assemblies and painting specifications.  2. Unit Price No. 2: Additional painting. a. Provide a price to furnish, patch, prep, prime, and apply two topcoats. b. Unit of Measure: 100 square feet.	
<ul> <li>c. Quantity: 1.</li> <li>d. Refer to Division 09 for painting specification.</li> <li>3. Unit Price No. 3: Ceiling replacement.</li> <li>a. Provide a price to demolish existing ceiling system then furnish and install new acoustical.</li> <li>ceiling system including ceiling grids and pads.</li> <li>b. Unit of Measure: 100 square feet.</li> <li>c. Quantity: 1.</li> <li>d. Refer to Division 09 Section "Acoustical Ceilings."</li> </ul>	
<ul> <li>4. Unit Price No. 4A: Access panels 24-inch x 24-inch. <ul> <li>a. Provide a price for a new flush gypsum access panel.</li> <li>b. Unit of Measure: 1 access panel.</li> <li>c. Quantity: 1.</li> <li>Unit Price No. 4B: Access panels 12-inch x 12-inch.</li> <li>d. Provide a price for a new flush gypsum access panel.</li> <li>e. Unit of Measure: 1 access panel.</li> <li>f. Quantity: 1.</li> <li>Unit Price No. 4C: Access panels 8-inch x 8-inch.</li> <li>g. Provide a price for a new flush gypsum access panel.</li> <li>h. Unit of Measure: 1 access panel.</li> </ul> </li> </ul>	
<ul> <li>i. Quantity: 1.</li> <li>5. Unit Price No. 5: Trench infill.</li> <li>a. Provide a price to fill in existing, abandoned, and remediated.</li> <li>utility trenches.</li> <li>b. Unit of Measure: 10 square feet.</li> <li>c. Quantity: 1.</li> <li>d. Refer to Division 03 for concrete specification.</li> </ul>	