March 19, 2020

TO THE PROSPECTIVE BIDDER:

RE: Fourmile Community Center Renovation and Sprinkler System
Activity ID: 11-2019-012

We are issuing Addendum No. 1 on the above-referenced project. This Addendum No. 1 modifies, supplements, or replaces information contained in the contract documents. This addendum is hereby made a part of the contract documents.

Each bidder shall acknowledge receipt of each addendum in its proposal in order to have its bid read and considered. Acknowledgment of the receipt of each addendum shall be made by inserting the number of each addendum in the appropriate blank provided for such acknowledgment in the proposal.

The original proposal shall be used to bid this project.

The current bidders list is available on our web page: https://www.dsm.city/ProjectBidInfo

If you have any questions regarding this Addendum No. 1, please contact the Project Manager, Jill Tenney at 515-283-4032.

Sincerely,

Steven L. Naber
City Engineer

Attach.
This addendum consists of the following:
1. City of Des Moines Notice To Bidders 2 page(s)
2. Hartman Trapp Attachment No. 1 12 page(s)

Notice to Bidders of City of Des Moines Public Improvement Projects

In the interest of protecting the health and safety of our residents, visitors, contractors, and employees, and following the guidance of the Iowa Department of Public Health, the City of Des Moines closed public access to its City Hall, Armory, Municipal Service Center, and Public Works buildings, the Des Moines Wastewater Reclamation Authority (WRA) as well as the office location for the Civil & Human Rights Department, starting at 5:00 p.m. Tuesday, March 17, 2020 through at least Sunday, April 12, 2020.

The City will continue bidding public improvement projects, however, due to the closure of City buildings to the public, the following changes are effective immediately for bidding public improvement projects, including those projects scheduled for a March 24, 2020 bid opening:

Availability of Bidding Documents:

Effective Tuesday, March 17, 2020, at 5:00 p.m., all Engineering bidding documents for public improvement projects will only be available via the City’s website at: https://www.dsm.city/ProjectBidInfo until further notice. Bidders will not be able to obtain paper copies of bid documents from City Hall unless special arrangements are made. If paper copies of bid documents are needed, bidders must call (515) 283-4920 to make arrangements to pick up paper copies at City Hall. The deadline for filing sealed proposals does not and will not change for bidders requesting paper copies.

Time and Place for Filing Sealed Proposals:

Sealed bids for City of Des Moines public improvement projects must be filed at or before 11:00 a.m. on March 24, 2020, in the office of the City Clerk, 1st Floor, City Hall, 400 Robert D. Ray
Drive, Des Moines, Iowa, 50309. **Upon arrival, bidders must call (515) 237-1328 to be let into City Hall by security and escorted to the office of the City Clerk to file their bids.** City staff are at the office of the City Clerk between 8:00 a.m. and 5:00 p.m., Monday through Friday. Please allow additional time to get into City Hall. It is the bidder’s responsibility to allow enough time for their bid to be filed on or before 11:00 a.m. on March 24, 2020 in the office of the City Clerk with these additional measures. In accordance with Section 26.10 of the Iowa Code, all bids received after the deadline for submission of bids shall not be considered and shall be returned to the late bidder unopened. Bidders entering City Hall must immediately file their bids and then must immediately exit City Hall. The sole purpose of entering the City Hall building is to file the bid. The public, including bidders, will not be allowed to loiter or gather in City Hall.

**Time and Place Sealed Proposals Will be Opened and Considered:**

Sealed proposals will be opened and bids tabulated at 11:00 a.m., on March 24, 2020, in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, for consideration by the City Council at its meeting on April 20, 2020. The City of Des Moines reserves the right to reject any and all bids. **The public, including bidders, will not be allowed to attend the bid opening in person.** The bid opening will be broadcasted live over the City’s cable channel (DMTV Mediacom Channel 7) and available for streaming online at [https://www.dsm.city/dmtv/](https://www.dsm.city/dmtv/). If the public, including bidders, want to attend the bid opening by phone, call (515) 237-1715 (PIN: 25245) and please mute the phone when not talking. Following the live bid opening, a video recording of the bid opening will be made available on our Project Bid Information webpage: [https://www.dsm.city/ProjectBidInfo](https://www.dsm.city/ProjectBidInfo).

![Signature]

Steven L. Nabet, P.E.
City Engineer
Attachment No. 1 – Drawing / Project Manual Addendum Items

TO ALL HOLDERS OF DRAWINGS AND PROJECT MANUAL:

Bidders shall make the following corrections or additions to the bidding documents. These items shall supersede, modify, and/or change all statements or drawings to the contrary in the drawings and project manual and shall take precedence over these documents. Bidders shall base their bid on the drawings and project manual and as modified by the changes herein stated.

This addendum consists entirely of the following:

- Text: 3 Pages
- Drawings: 9 Pages

If all items listed above are not included, please contact the Owner immediately for a complete copy of the addendum.

Make the following modifications:

**CHANGES TO THE PROJECT MANUAL**

1. **Section 07 21 00 – “THERMAL INSULATION”, Part 2.02 FOAM BOARD INSULATION:**
   A. Extruded Polystyrene (XPS) Board Insulation, Item 8. Manufacturers:
      a. Dow Chemical Company; STYROFOAM
      b. Kingspan Insulation LLC; GreenGuard XPS
      c. Owens Corning Corporation; FOAMULAR Extruded Polystyrene (XPS) Insulation
      d. ADD - Atlas Molded Products; FOAM-CONTROL PLUS+ 250 25 psi R-10 (Addendum #1)

**CHANGES TO THE DRAWINGS**

1. **REVISED DRAWING A2, Level 1 DEMOLITION PLAN on Sheet “AD1.01 - DEMOLITION PLAN”**
   Refer to attached sheet with:
   - DELETE note associate with Weight Room demolition, “REMOVE AND DISPOSE OF FLOOR SLAB AS REQUIRED (G.C. VIF) FOR UNDERSLAB PLUMBING – SEE PLUMB.”
   - CLARIFICATION of note associated with Weight Room, “REMOVE AND SALVAGE EXISTING FITNESS ROOM MIRRORS…” ADD new text, “IT IS THE G.C.’S OPTION TO LEAVE THE EXISTING MIRRORS IN PLACE AND PROVIDE NEW MIRRORS AND HARDWARE REQUIRED FOR ALL WALL MOUNTED INSTALLATION IN NEW FITNESS ROOM.”
   - ADD Demolition Keynote D4 to existing Offices.

2. **REVISED DRAWING J5, Level 1 DEMOLITION PLAN – ADD ALT-3 on Sheet “AD1.01 - DEMOLITION PLAN”**
   Refer to attached sheet with:
   - ADD Demolition Keynote D4 to existing storage and vestibule.

3. **REVISED DRAWING A2, LEVEL 1 PLAN on Sheet “A1.01 - FLOOR PLAN”**
   Refer to attached sheet with:
   - DELETE note associated with Room #20 – Storage, “PATCH AND REPAIR AREA OF CONC SLAB REMOVED DURING DEMO FOR UNDER FLOOR PLUMBING INSTALLATION.”
   - ADD note to Room #19 – Gymnasium, “G.C. PROTECT EXISTING GYMNASIUM FLOOR FOR THE DURATION OF THE PROJECT.”
4. REVISED DRAWING A2, ROOF PLAN on Sheet “A1.02 - ROOF PLAN”
Refer to attached sheet with:
  ▪ DELETE note associated with Storage Room Roof, “GREASE INTERCEPTOR VENT THROUGH ROOF – SEE PLUMB.”
  ▪ DELETE detail reference associated with Storage Room Roof, “E9/A6.00, Sim.”

5. REVISED DRAWING on Sheet “P1.0U - UNDERFLOOR PLAN - PLUMBING”
Refer to attached sheet with:
  ▪ REMOVE vent piping associated with GI-1.
  ▪ REVISE GI-1 size.

6. REVISED DRAWING on Sheet “P1.01 - FIRST FLOOR PLAN - PLUMBING”
Refer to attached sheet with:
  ▪ REMOVE vent piping associated with GI-1.

7. REVISED DRAWING on Sheet “P1.02 - ROOF PLAN - PLUMBING”
Refer to attached sheet with:
  ▪ REMOVE vent piping associated with GI-1.

8. REVISED DRAWING on Sheet “P2.00 - PLUMBING ENLARGED PLANS”
Refer to attached sheet with:
  ▪ REVISE keynote 1.
  ▪ REVISE keynote 4.
  ▪ REVISE keynote 5.
  ▪ ADD Alternate #1 scope clarification notes.

9. REVISED PLUMBING FIXTURE SCHEDULE on Sheet “P6.00 - PLUMBING MATERIAL LISTS”
Refer to attached sheet with:
  ▪ REVISE grease interceptor “GI-1” description to be “10 GPM FLOW, 1,500 GALLONS HOLDING CAPACITY, 6” PIPE INLET AND OUTLET” and Manf. & Model to be “LISTER INDUSTRIES 1500 GALLON GREASE INTERCEPTOR.”

10. APPROVED MANUFACTURERS

The following manufacturers are approved for this project, provided the materials and systems meet the requirements of these Contract Documents. This approval does not waive any requirements or conditions of the Contract Documents for any material, system or manufacturer.

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<thead>
<tr>
<th>Section No.</th>
<th>Product</th>
<th>Manufacturer</th>
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<tbody>
<tr>
<td>E5.0</td>
<td>F1</td>
<td>Prescolite, VantageLTG, Intense</td>
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<tr>
<td>E5.0</td>
<td>F2</td>
<td>Delviro Energy, Columbia, HE Williams</td>
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</tr>
<tr>
<td>E5.0</td>
<td>EM1</td>
<td>Emergensee</td>
</tr>
</tbody>
</table>
CLARIFICATIONS

- If G.C. chooses to provide new mirrors and mounting hardware for Room #11 – FITNESS; G.C. to provide (8) 48”x60” mirrors, “¾” clear, tempered safety glass, ASTM C1048; and ASTM C1036 Type I, Class 1, Quality Q2, with silvering and all exposed edges polished as required. Mounting Hardware for mirrors at Top and Bottom will be stainless steel or clear anodized aluminum channels anchored to wall or adhered with silicone pre-polymer based adhesive, chemically compatible with mirror coating and substrate.” Mirror locations as shown in elevations C7, F8, and H8 on Sheet A4.01 – ENLARGED PLANS & INTERIOR ELEVATIONS.
- GYMNASIUM FLOOR PROTECTION: Must consist of (1) layer of clean Masonite underneath clean min ½” thick plywood. General Contractor is responsible for any damages to the gymnasium floor throughout the entire project duration.
- NOTE: All existing door frames will not be painted unless noted otherwise.
- All (3) carpet styles identified in Specification Manual Section 09 68 13, CARPET TILES, are acceptable options to the Owner for all areas where “CPT-1” is indicated. It is the General Contractor’s option to provide (1) of the approved carpet styles.

ATTACHMENTS: Pre-Bid Meeting Sign-In, AD1.01, A1.01, A1.02, P1.0U, P1.01, P1.02, P2.00, P6.00

END OF ADDENDUM #1
Pre-bid Meeting Attendance
March 5, 2020

Fourmile Community Center Renovation & Sprinkler System
11-2019-012

<table>
<thead>
<tr>
<th>NAME</th>
<th>COMPANY</th>
<th>PHONE</th>
<th>EMAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jill Tenney</td>
<td>Eng., City of Des Moines</td>
<td>515-283-4032</td>
<td><a href="mailto:jetenney@dmgov.org">jetenney@dmgov.org</a></td>
</tr>
<tr>
<td>Aaron Graves</td>
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<td>515-248-6355</td>
<td><a href="mailto:afgraves@dmgov.org">afgraves@dmgov.org</a></td>
</tr>
<tr>
<td>Kirk Robinson</td>
<td>Facilities, City of Des Moines</td>
<td>515-248-6351</td>
<td><a href="mailto:kjrobinson@dmgov.org">kjrobinson@dmgov.org</a></td>
</tr>
<tr>
<td>Tom Trapp</td>
<td>Hartman Trapp Architecture</td>
<td>515-491-1069</td>
<td><a href="mailto:ttrapp@htastudio.com">ttrapp@htastudio.com</a></td>
</tr>
<tr>
<td>Nick Deasy</td>
<td>Hartman Trapp Architecture</td>
<td>563-940-0885</td>
<td><a href="mailto:ndeasy@htastudio.com">ndeasy@htastudio.com</a></td>
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<tr>
<td>Larry Steenhoek</td>
<td>Ceremade Group</td>
<td>515-205-5904</td>
<td><a href="mailto:l.steenhoek@ceremade.com">l.steenhoek@ceremade.com</a></td>
</tr>
<tr>
<td>Rich Armstrong</td>
<td>AS Allen Mech</td>
<td>515-203-1995</td>
<td><a href="mailto:richa@asallen.com">richa@asallen.com</a></td>
</tr>
<tr>
<td>Todd Heilmann</td>
<td>Accurate Commercial</td>
<td>447-8172</td>
<td><a href="mailto:theilmann@accurate-commercial.com">theilmann@accurate-commercial.com</a></td>
</tr>
<tr>
<td>Phil Ebert</td>
<td>Egbert K. Durrill</td>
<td>243 343 3434</td>
<td><a href="mailto:egbert@egbert.com">egbert@egbert.com</a></td>
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<tr>
<td>Jake Redlinger</td>
<td>CFSC</td>
<td>986-0866</td>
<td><a href="mailto:jake.redlinger@continental-fire.com">jake.redlinger@continental-fire.com</a></td>
</tr>
<tr>
<td>Chris Ohs</td>
<td>CFSC</td>
<td>986-0866</td>
<td><a href="mailto:chris.ohs@continental-fire.com">chris.ohs@continental-fire.com</a></td>
</tr>
<tr>
<td>Mason McCaffin</td>
<td>Steel Erectors of Iowa</td>
<td>515-686-0765</td>
<td><a href="mailto:MasonTW67@gmail.com">MasonTW67@gmail.com</a></td>
</tr>
</tbody>
</table>
1. Remove and dispose of all electrical outlets, fixtures, and devices that will be removed and disposed of.

2. Remove and dispose of window and window frame.

3. Remove and dispose of floor finish.

4. Remove and dispose of countertop, base cabinets, and upper cabinets.

5. Remove and salvage existing kitchen appliance.

6. Remove and dispose of sink and associated plumbing.

7. Remove and dispose of ceiling system, associated grid or framing, and structural elements to be demo'd as required (G.C. VIF) for demo wall for new door, slab as required (G.C. VIF) for new window opening, and demo wall for new door, slab as required (G.C. VIF) for new window opening.

8. Remove and dispose of HVAC return or supply diff user.

9. Remove and dispose of toilet/ urinal and associated plumbing.

10. Remove and dispose of shower station and associated plumbing.

11. Remove and dispose of floor drain and abandon plumbing.

12. Remove and dispose of existing cabinet unit heater.

13. Sink removal and disposal by others.

14. Remove and salvage TV and wall mount for reinstallation.

15. Check with owner for storage location during demolition/ construction. It is located off existing conference room.

16. Selective paving demo for new corridor.

17. Addenda 1 March 18, 2020

18. Contract Documents

19. Plan No.

20. Client No.

21. Date

22. Addenda 1

23. Project No.

24. Client No.

25. Date

26. Addenda 1

27. Plan File #
ROOF GENERAL NOTES

1. SEALING & PATCHING OF ROOFING BY OTHERS.
2. G.C. TO PROVIDE MATERIALS REQUIRED TO REPAIR METAL DECK.

ADD ALTERNATE SCHEDULE

ADD ALT-1 FLEX - ROOM 17 - SEE A5.00
ADD ALT-2 PREP KITCHEN - ROOM 04 - OVEN/RANGE (BY OTHERS), ACCESSIBLE WORK SURFACE, AND EXHAUST HOOD WITH REQUIRED SUPPORTING INFRASTRUCTURE

ADD ALT-3 OFFICE - ROOM 29 - SEE A5.01
KEYNOTES:

1. REMOVE SANITARY PIPE BELOW FLOOR LINE AND CAP. PATCH FLOOR TO MATCH EXISTING FINISHED CONDITIONS. FLOOR SHALL BE SMOOTH FLOOR FINISH FOR APPLICATION OF NEW FLOORING MATERIAL. REFER TO ARCH PLANS FOR NEW FLOOR MATERIAL.

2. PLUMBING WORK IN EXISTING LOCKER ROOMS/NEW FLEX SPACE SHALL BE INCLUDED IN ALTERNATE #1.

GENERAL PLUMBING NOTES:

1. REFER TO 3/P3.00 FOR KITCHEN SINK DETAIL (THREE COMPARTMENT).

2. REFER TO 4/P3.00 FOR KITCHEN SINK DETAIL (HAND WASH).
GENERAL PLUMBING NOTES:
1. REFER TO 2/P3.00 FOR CONDENSATE TRAP DETAIL.

ROUTE 1: CONDENSATE DRAIN TO NEAREST ROOF DRAIN THROUGH ROOF.

ROUTE 2: CONDENSATE DRAIN TO NEAREST ROOF DRAIN THROUGH ROOF.

ROUTE 3: CONDENSATE DRAIN TO NEAREST ROOF DRAIN THROUGH ROOF.

ROUTE 4: CONDENSATE DRAIN TO NEAREST ROOF DRAIN THROUGH ROOF.

ROUTE 5: CONDENSATE DRAIN TO NEAREST ROOF DRAIN THROUGH ROOF.

ROUTE 6: CONDENSATE DRAIN TO NEAREST ROOF DRAIN THROUGH ROOF.

ROUTE 7: CONDENSATE DRAIN TO NEAREST ROOF DRAIN THROUGH ROOF.

ROUTE 8: CONDENSATE DRAIN TO NEAREST ROOF DRAIN THROUGH ROOF.

ROUTE 9: CONDENSATE DRAIN TO NEAREST ROOF DRAIN THROUGH ROOF.

ROUTE 10: CONDENSATE DRAIN TO NEAREST ROOF DRAIN THROUGH ROOF.

ROUTE 11: CONDENSATE DRAIN TO NEAREST ROOF DRAIN THROUGH ROOF.

ROUTE 12: CONDENSATE DRAIN TO NEAREST ROOF DRAIN THROUGH ROOF.
ALTERNATE #1.
ROOMS SHALL BE UNDER PIPING IN EXISTING LOCKER ROOMS. WATER, WASTER AND VENT FIXTURES AND ASSOCIATED DEMOLITION OF PLUMBING SHALL BE INCLUDED IN ALTERNATE #1.

ASSOCIATED WATER, WASTER AND VENT PIPING AT WALL AND AT MAIN. THIS SHALL BE INCLUDED IN ALTERNATE #1.

ROUTE PUMPED 3/4" CONDENSATE FROM SS SINK DETAIL.

INDIRECT DRAIN FROM SS SINK.

ABANDONED, REMOVE ALL ABANDONED EXISTING HEATING WATER PIPING IS EXISTING.

HEATING WATER PIPING ABOVE CURRENT CAB.

IMEG CORP RESERVES PROPRIETARY RIGHTS, INCLUDING COPYRIGHTS, TO THIS DRAWING AND THE DATA SHOWN THEREON. SAID DRAWING AND/OR DATA ARE REPRODUCED FOR ANY OTHER PROJECT WITHOUT THE EXPRESS WRITTEN APPROVAL AND PARTICIPATION OF IMEG CORP.
PLUMBING FIXTURE SCHEDULE

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<th>TAG</th>
<th>DESCRIPTION</th>
<th>MANUFACTURER &amp; MODEL</th>
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<tbody>
<tr>
<td>MV-1</td>
<td>Mixing Valve - Point-of-Use Anti-Scald</td>
<td>Watts (LF15M2-DR)</td>
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<tr>
<td>MB-1</td>
<td>Mop Basin - Molded Stone, White with Black Finish</td>
<td>Smith (5201-5250)</td>
</tr>
<tr>
<td>FD-1</td>
<td>Floor Drain - Cast Iron Body, Nickel Bronze</td>
<td>Watts (CO-200)</td>
</tr>
<tr>
<td>FS-1</td>
<td>Floor Sink - Cast Iron Body, Nickel Bronze Rim</td>
<td>Watts (CO-200)</td>
</tr>
<tr>
<td>GI-1</td>
<td>Grease Interceptor - Exterior, Underground, Accessory - Offset 1-1/2&quot; 17 Gauge Brass Angle Supplies with Stops, Chrome Plated Construction, Chrome Plated Finish, Index 2-3/4&quot; x 3&quot; x 3&quot; Dura-Covered Cast Iron Cover, Lift Station Twixt emptiness and emptiness, Rated for 1-11 Fixtures Units</td>
<td>Smith (5201-5250)</td>
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<tr>
<td>FD-2</td>
<td>Floor Drain - Cast Iron Body, Nickel Bronze</td>
<td>Watts (CO-200)</td>
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<td>ES-1</td>
<td>Escutcheon Plate - Delta (28C2383)</td>
<td>Watts (CO-200)</td>
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<tr>
<td>SK-1</td>
<td>Sink - Accessible, Self-Rimming Single Compartment with Faucet Deck, 18 Gauge Type 304 Stainless Steel, 24&quot; (Side-To-Side) x 20&quot; (Front-To-Back) Overall Size, 12&quot; x 12&quot; x 6.5&quot; Deep</td>
<td>Smith (3101)</td>
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<tr>
<td>SK-2</td>
<td>Sink - Triple Compartment, 14 Gauge Stainless Steel, 30&quot; (Side-To-Side) x 20&quot; (Front-To-Back) Overall Size, 15&quot; x 18&quot; x 10&quot; Deep</td>
<td>Smith (3101)</td>
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<tr>
<td>SK-3</td>
<td>Sink - Accessible, Self-Rimming Single Compartment with Faucet Deck, 18 Gauge Type 304 Stainless Steel, 24&quot; (Side-To-Side) x 20&quot; (Front-To-Back) Overall Size, 12&quot; x 12&quot; x 6.5&quot; Deep</td>
<td>Smith (3101)</td>
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