



## **HAUBERG CIVIC CENTER – CARRIAGE HOUSE RENOVATION**

23 June 2022

#20002752

### **ADDENDUM #1**

#### **A. GENERAL**

1. A pre-bid meeting was held on Tuesday, June 21. See attached sign-in sheet from the meeting for attendance.
2. Hauberg Civic Center is owned by the City of Rock Island and is exempt from sales tax on building materials. See Illinois Department of Revenue Publication 104 for further information.
3. Contractor is responsible for all permits and fees. A building permit fee will be required by the City of Rock Island.

#### **B. SPECIFICATIONS**

1. **SECTION 002213 – INSTRUCTIONS TO BIDDERS**  
Omit Article 4.6 – Subcontractors, Suppliers, and Manufacturers List Bid Supplement. This listing will not be required to be submitted with the bid.
4. **SECTION 033500 – CONCRETE FINISHES**  
See new specification section included in this addendum for cleaning requirements and epoxy finish at new and existing concrete floor in Entry Vestibule 101, Carriage Room 103, Toilet 104, and Toilet 105.

#### **C. DRAWINGS**

1. **DRAWING A101 – LEVEL 1 FLOOR PLAN**
  - a. The dark rectangles at the sides of door opening 102 indicate masonry wall patching by others.
2. **DRAWING A202 – EXTERIOR ELEVATIONS**
  - a. The wood gate in front of the new storefront framing at the east elevation will not be operable. It will be hung from the original hinge hardware that remains in place at the masonry jambs. The gate shall be constructed of clear vertical grain grade western red cedar and shall match the construction details of the existing gate.

Enc.

CC: All Plan Holders



**SIGN-IN SHEET**  
**HAUBERG CIVIC CENTER – CARRIAGE HOUSE RENOVATION**  
 #20002752

**PRE-BID MEETING – 21 JUNE 2022**

	NAME	COMPANY	TELEPHONE #	EMAIL ADDRESS
1	Bob Braun	Studio 483	309-786-9910	rbraun@studio483.com
2	Tom Mahalla	Swanson Construction Co.	563-332-4859	tom@swansonbuilt.com
3	Chris Seitz	Ryan and Associates	563-320-3990	Cseitz@ryangrp.com
4	Jason Passno	Tri City Electric	563-370-4157	JPassno@tricityelectric.com
5	Tyler Henley	Henley Group	563-299-4575	T.HENLEY@HENLEYGRP.COM
6	Rick Young	Elite Fire Sprinkler	319-440-5081	Ryoung@elitefiresprinklersystems.com
7	Steven Zells	Precision Builders	563-332-3200	steve@precisionbuildersinc.com
8	Tyler Green	CRAWFORD	309-631-1412	Tgreen@Crawford-Company.com
9	Brian Rasmiller	ESTES	563-322-7301	bids@estesconstruction.com
10	Jeff Dismer	Studio 483	309-269-2301	jdismer@studio483.com
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SECTION 03 35 00 - CONCRETE FINISHES

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. High Performance Coatings:
  - 1. Epoxy coatings.

1.2 RELATED SECTIONS

- A. Section 03 30 00 - Cast-in-Place Concrete.

1.3 SUBMITTALS

- A. Submit under provisions of Section 01 30 00 - Administrative Requirements.
- B. Product Data: Manufacturer's data sheets on each product to be used, including:
  - 1. Surface preparation instructions and recommendations.
  - 2. Storage and handling requirements and recommendations.
  - 3. Installation methods.
- C. Maintenance Instructions: Submit manufacturer's maintenance and cleaning instructions.

1.4 QUALITY ASSURANCE

- A. Single Source Responsibility: Materials shall be products of a single manufacturer.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Store products in manufacturer's unopened packaging until ready for installation.
- B. Handling: Protect materials during handling and application to prevent damage or contamination.

1.6 PROJECT CONDITIONS

- A. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's recommended limits.

PART 2 PRODUCTS

2.1 MANUFACTURERS

- A. Acceptable Manufacturer: EPMAR Corporation, which is located at: 9930 Painter Ave.; Whittier, CA 90605; Toll Free Tel: 800-875-4596; Tel: 562-946-8781; Fax: 562-944-9958 ; Email: [request info \(info@kemiko.com\)](mailto:info@kemiko.com); Web: [https://www.kemiko.com/?utm\\_source=ARCAT&utm\\_medium=Banner&utm\\_campaign=Profile&utm\\_content=URL\\_HOME](https://www.kemiko.com/?utm_source=ARCAT&utm_medium=Banner&utm_campaign=Profile&utm_content=URL_HOME)
- B. Requests for substitutions will be considered in accordance with provisions of Section 01 60 00 - Product Requirements.

2.2 CLEANER

- A. Water Base Cleaner (alkaline concentrate in water): Kemiko Neutra Clean as manufactured by Epmar Corporation.
  - 1. Type: Industrial strength, low VOC, high performance water base sodium metasilicate cleaner for the preparation of bare concrete and coated substrates, staining, sealing, and recoating.
  - 2. Biodegradable with low odor.

## 2.3 EPOXY COATINGS

- A. Water Extended Epoxy Coating:
  - 1. Product: Kemiko SS1600.
  - 2. Type: Two component, water extended epoxy coating, low-VOC, water cleanup, low odor, and designed to be used as a thin film resilient primer/finish.
  - 3. USDA acceptable in food processing facilities.
  - 4. Volume Solids: Clear - 45 percent, Pigmented - 45 percent.
  - 5. VOC: Clear; Max VOC 250000 ppm (250 g/L), Pigmented; Max VOC 100000 ppm (100 g/L).
  - 6. Flash Point Greater than 200 degree F (93 degree C).
  - 7. Sheen: Gloss.
  - 8. Mix Ratio: Clear; 1:3 (A:B) by volume.
  - 9. Pot Life 6 hours at 70 degree F (21 degree C), 50 percent RH.
  - 10. Dry Time at 70 degree F (21 degree C) 50 percent RH: Recoat in a minimum of 6 hours to a maximum of 3 days, foot traffic in 18 hours. Full cure in 5 days at 60 degree F (16 degree C) and 40 percent RH. Recoat in minimum of 12 hours to a maximum of 5-days at 90 degree F (32 degree C) 30 percent RH. Recoat in a minimum of 3 hours to a maximum of 48 hours.
  - 11. Film Thickness: 3 to 5 mils DFT.
  - 12. Thinning: 10 to 15 percent by volume with clean water only. Water for cleanup.
  - 13. Primers: Self priming.

## PART 3 EXECUTION

### 3.1 EXAMINATION

- A. Do not begin installation until substrates have been properly prepared.

### 3.2 PREPARATION FOR CONCRETE SUBSTRATES

- A. Clean surfaces thoroughly prior to installation.
- B. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.
- C. Protection: Protect walls and surrounding surfaces not to receive finish.
- D. Concrete shall be as specified in Section 03 30 00 - Cast-in-Place Concrete. Verify concrete is a minimum of 28 days old.
- E. Confirm that concrete surface is clean, dry, structurally sound, and free from dirt, dust, oil, grease, solvents, paint, wax, asphalt, concrete curing compounds, sealing compounds, surface hardeners, bond breakers, adhesive residue, and other surface contaminants.
- F. Do not acid wash or use heavy alkali cleaners.

### 3.3 CLEANING OF CONCRETE SUBSTRATES

- A. Bare Concrete: Apply water base cleaner to substrate and let stand for 2 to 3 minutes. Work into surface with brooms, brushes or floor scrubbing machines. Do not allow cleaner to dry on floor. Rinse with clean water and repeat cleaning operation until substrate is free of contaminants. Substrate shall be allowed to dry thoroughly prior to coating application.
- B. Reduction:
  - 1. Light Duty: 1 part Kemiko Neutra Clean to 10 part water.
  - 2. Medium Duty: 1 part Kemiko Neutra Clean to 5 part water.
  - 3. Heavy Duty: 1 part Kemiko Neutra Clean to 2 part water.

### 3.4 EPOXY COATING APPLICATION

- A. Concrete and Masonry Surface Preparation:
  - 1. All visible oil, grease, sludge, and any other contaminants shall be removed prior to any abrasive surface preparation and water washing.
  - 2. Surface shall be cured, dry and free from alkali stain and laitance.
  - 3. Repair all cracks, holes, and grout joints in an approved manner.
- B. Environment: Apply between 60 degrees F (16 degree C) and 100 degrees F (38 degree C) and 5 degrees above dew point.
- C. Wall and Surface Wetting: In advance of the coating application to help allow for absorption of the applied material, spray water onto the surface to slightly dampen using a Hudson type sprayer.
- D. Apply epoxy coating in accordance with manufacturer's instructions at locations indicated on the drawings.
- E. Mix components and thin in accordance with manufacturer's instructions. Do not use mixed materials beyond pot life limits. Keep material containers closed when not in use to avoid contamination.
- F. Use application equipment, tools, pressure settings, and techniques in accordance with manufacturer's instructions.
- G. Uniformly apply epoxy coating at spreading rate required to achieve specified dry film thickness.
- H. Apply epoxy coating to be free of film characteristics and defects that would adversely affect performance or appearance.

### 3.5 PROTECTION

- A. Protect finishes from damage during construction.
- B. Protect concrete surfaces from foot traffic for a minimum of 24 hours. Avoid washing concrete surfaces for a minimum of 48 hours.
- C. Touch-up, repair or replace damaged products before Substantial Completion.

END OF SECTION 03 35 00