



306 S 17<sup>th</sup> Ave  
Marshalltown, IA 50158

phone (641) 752-3930  
teamtsp.com

## Addendum #2

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Marshall - Marshalltown - Minneapolis - Rochester - Omaha - Rapid City - Sheridan - Sioux Falls

<b>PROJECT:</b>	<b>ADDENDUM NO.</b>	002
<b>IVH Sheeler – Loftus Remodel</b>		
<b>Iowa Veterans Home</b>	<b>DATE ISSUED:</b>	11/27/2017
<b>1301 Summit Street, Marshalltown, IA 50158</b>	<b>BIDS DUE:</b>	12/06/2017 (Revised Date)
<b>DAS # 8950.00</b>		

**TSP PROJECT NUMBER: 06-170221.00**

The following clarifications, modifications and/or additions are issued to extend, supplement, clarify, or modify Bidding and Contract Requirements as contained in the Bidding and Contract Documents as originally issued. The clarifications, modifications, deletions and/or additions contained herein shall take precedent over drawings, specifications and previously issued addenda. All requirements of the originally issued Bidding and Contract Documents or previous Addenda, which are not specifically altered by this Addendum, shall remain in full force and effect.

The Contractor shall acknowledge receipt of this Addendum as provided for on Document 00 41 16 – Bid Form.

**A. GENERAL ITEMS:**

**ITEM NO. 1: Date and Time for Receipt of Bids - Revised:**

- a. **Reference:** Project Manual Cover, Document 00 01 01 – Title Sheet, Document 00 11 13 – Notice to Bidders, Addendum 01.
- b. **Description:** The revised Date and Time for the Receipt of Bids shall be as follows:  
**Wednesday, December 6, 2017 – 2:00 pm** in lieu of Thursday, November 30, 2017 pm as per Addendum 01.

**ITEM NO. 2: Updated Schedule:**

- a. **Reference:** Specifications Section 00 31 13 – Preliminary Schedule, Addendum 01
- b. **Description:** See attached revised Preliminary Schedule

**ITEM NO. 3: Revised Bid Form:**

- a. **Reference:** Document 00 41 16
- b. **Description:** Bid form has been revised to allow a combined bid of multiple bid packages. Reference revised Document 00 41 16 Bid Form attached.

**B. CIVIL ITEMS: No Items**

**C. STRUCTURAL ITEMS: No Items**

**D. ARCHITECTURAL ITEMS: See Bidder Questions and Answers below**

**ITEM NO. 1: Site Logistics and General Conditions:**

- a. **Reference:** Section 01 12 00 – Contract Summary, Attached Site Logistics Plan to be issued under Addendum 03.
- b. **Description:** Bid Package #2 General Construction shall provide Sanitary Facilities, Dumpster and Orange Plastic Safety Perimeter Fence per attached Site Logistics Plan

**ITEM NO. 2: Air Seal for Abatement:**

- a. **Reference:** Section 01 12 00 – Contract Summary, Attached Logistics Plan to be issued under Addendum 03.
- b. **Description:** Bid Package 01 Abatement shall be responsible for air seals and other containment equipment as shown on the attached Logistics Plan.

**ITEM NO. 3: Temporary Walls and Doors:**



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- a. **Reference:** Section 01 12 00 – Contract Summary, Attached Logistics Plan to be issued under Addendum 03.
- b. **Description:** Bid Package #2 “General Construction” shall be responsible to erect, maintain and remove floor and wall protection, temporary walls and temporary doors as required for the sequence of work in accordance with the attached Logistics Floor Plan as a minimum. Existing doors and hardware salvaged from demolition of Office L118 and Toilet L119B may be used as temporary doors.

**ITEM NO. 4: Interior Signage:**

- a. **Reference:** Revised Section 10 14 16 – Interior Signage attached.
- b. **Description:** See attached Section 10 14 16 – Interior Signage with supplemental pages for clarity of requirements.

**E. MECHANICAL ITEMS: See Bidder Questions and Answers below**

**F. ELECTRICAL ITEMS: See Bidder Questions and Answers below**

**G. BIDDER QUESTIONS AND ANSWERS:**

**ITEM NO. 1:** Any idea where they are going to plant the dumpster?

- a. Refer to attached Site Logistics Plan.

**ITEM NO. 2:** Is it required to use “American Made” products? I don’t see anything requiring that.

- a. No.

**ITEM NO. 3:** In the Alternate 1, abatement for the flooring by Loftus Hall Nurses station, what is the square footage?

- a. Contractor to field verify.

**ITEM NO. 4:** Will this area need to be split up into areas so that hallways need to remain useable?

- a. Refer to attached Site Logistics Plan. Regarding Alternate #1 the Area can be completed as one and not be split up.

**ITEM NO. 5:** Will there need to be night work in this area if hallways need to remain useable.

- a. No

**ITEM NO. 6:** I am asking on behalf of our suppliers, for model numbers on the handrail and rub rail. Those two items (the suppliers) are unable to quote due to the fact it is very opened ended with several different series or styles of both. I was wondering if there was going to be an addendum drafted with model numbers for the above two items?

- a. Aluminum Handrail: Aluminum Handrail in Sheeler Lobby Areas shall be satin finished 1-1/2” diameter aluminum pipe rail with internal splice connectors, wall brackets, and fabricated inside and outside corners. Basis of Design shall match existing and be similar to CS Acrovyn HRS-6C.
- b. Wall Bumper: Wall bumper in Sheeler Lobby Ar3ea shall be continuous aluminum retainer with snap on PVC resilient cover. Basis of Design shall match existing similar to CS Acrovyn BCR-48MN.

**ITEM NO. 7:** On the bid form, if we are not bidding a package, should we write “no bid” in the price blank?

- a. Where not providing a proposal write “N/A”.

**ITEM NO. 8:** Which package has the signage- Bid Package #2 or Bid Package #4?

- a. Bid Package #2. See supplemental pages to revised Specification Section 10 14 16 attached.

**ITEM NO. 9:** On the demo page, does Bid Package #1 have all note 6 or just in room L107?

- a. Note #6 relating to Bid Package #1 includes only room L107. Bid Package #2 is responsible for note #6 in Rooms L131, L132, L133, and L134.

**ITEM NO. 10:** On the demo page, does Bid Package #2 have all note 13 in Loftus and Bid Package #1 have all of note in Sheeler? I ask because note 14 says all of Sheeler has to be abated.

- a. Removal of all existing flooring in Sheeler is under Bid Package #1. Note 13 in Loftus is included in Bid Package #2.

**ITEM NO. 11:** Which Bid Package has wall backing- #2 or #4?



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- a. Bid Package #2 per Section 01 12 00 - 1.09.C.6.a
- ITEM NO. 12:** In areas of new work, reflected ceiling plan, areas shown in white - do any of those areas receive new gypsum lids with metal framing, e.g. S102B, L113, etc.?
  - a. Room S102B does not have a new ceiling and is open to structure above.
  - b. Room L113 is existing drywall ceiling to remain, there is no contract work within this and similar closets.
- ITEM NO. 13:** Which Bid Package is responsible for penetration firestopping, particularly associated with the plumbing demo and replacement?
  - a. Penetration firestopping shall be the responsibility of the Bid Package performing the work.
- ITEM NO. 14:** Which bid package is to procure and install the interior signage as per spec section 101416?
  - a. Limited Interior Signage per Section 10 14 16 shall be by Bid Package #2.
- ITEM NO. 15:** Where exactly will the temporary partitions be required? What type of construction will they need to be?
  - a. Refer to attached Site Logistics Plan for location of Temporary Walls and Doors. Temporary wall construction to include wood or metal framing, OSB, plywood or drywall sheathing and taped sealed edges. Corridor face of sheathing to be painted. Bid Package #1 is responsible for Air Barriers associated with abatement containment. Bid Package #2 will be responsible for all other temporary walls, doors and protection.
- ITEM NO. 16:** Should L119B and L136 have APC-2 in lieu of APC-1 listed in the finish schedule on Sheet IN101?
  - a. Toilet Room L119B and L136B shall receive APC -2 as per Section 09 51 13 in lieu of APC-1 per Room Finish Schedule.
- ITEM NO. 17:** Should the existing ceramic tile be removed from the north & west wall of Room L119B?
  - a. Existing Ceramic Tile on west wall may remain within the new plumbing chase. Existing Ceramic Tile on North and South Walls shall be removed as to allow new Ceramic Tile as scheduled.
- ITEM NO. 18:** Will the new subsurface for the ceramic tile in Rooms L136B & L119B need to be Dur-o-rock?
  - a. Substrate for new Ceramic Tile in Room L136B and west wall of Room L119B shall be new tile backer board on new furring, substrate for new Ceramic Tile on remaining walls of Room L119B shall be existing tile backer board to remain.
- ITEM NO. 19:** What is required for the "vapor barrier" as called out on Sheet A301 under the standing seam metal roof panels?
  - a. See paragraph 2.3 Section 07 41 13.
- ITEM NO. 20:** McElroy's standard finish for the Maxima standing seam roof panels is a Kynar 500 finish, not a 3-coat fluoropolymer. The standard finish warranty is 20 years vs. the 10-year specified.
  - a. The standard Kynar 500 finish with 20-year warranty will be acceptable.
- ITEM NO. 21:** Will it be required to provide a weathertightness warranty for this small of a project? The cost may be prohibitive.
  - a. Delete requirement for Weathertight Warranty under Section 07 41 15 Paragraph 1. 15.c
- ITEM NO. 22:** I have a couple questions. Items 3,4,5,6,7 on the addenda, are these alternates or base bid included? Also, where does it show the relief angles getting caulked, it mentions the weeps at 24" o.c. but I haven't found on the plans yet where the horizontal shelf angles get caulking removed and replaced. Did I miss it somewhere?
  - a. Base Bid for Bid Package #3 includes Scope of Work as described on Sheet A-201 including Items D.3, D.4, D.5, D.6 & D.7 of Addendum 01, and shall include the Masonry Allowance per Section 01 21 00. Unit Price per Section 01 22 00 shall be used to credit unused portions of the Allowance or to extend the work beyond the allowance. Addendum 01, Items 5 & 7 were intended to clarify that existing horizontal sealant joints at relieving angles are to be raked out, cleaned and re-sealed under Bid Package #3 Base Bid.



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### APPROVALS:

The following manufacturers and products have been approved for bidding. Final acceptance is contingent upon receipt and approval of final shop drawings/submittals. Manufacturers shall conform to all warranties, performances, sizes, materials, etc. as the item specified. The burden of proof of the merit of the proposed substitution is upon the proposer. Items shown in **bold type** are new as of this Addendum, items shown in normal type are from previous Addenda.

<u>Section</u>	<u>Product</u>	<u>Manufacturer</u>
26 51 00	Type A1, B1	Coronet
26 51 00	Type E1	Emergi-lite
26 51 00	Type W1	ASL, Columbia
23 37 13	Diffusers, Registers, and Grilles	Anemostat

### ATTACHMENTS:

#### General Items:

- Revised Document 00 41 16 - Bid Form
- Revised Section 00 31 13 – Project Schedule

#### New Specifications:

- None

#### Re-Issued Specifications:

- 10 14 16 - Interior Signs with Supplemental Pages

#### Revised Drawings:

- None

#### Supplemental Drawings:

Bidding Documents may be ordered, and Current Plan Holders List may be viewed at [www.rapidsrepro.com](http://www.rapidsrepro.com) or by contacting Rapids Reproductions at 515-251-3222 beginning Monday, November 6, 2017.

Issued by,  
**TSP, Inc.**

**David D. Schulze, AIA**

Encl.: As Noted Above

Cc: All Plan Holders, All Plan Centers, Design Team, IVH, DCI

**END OF ADDENDUM 02**

**SECTION 00 41 16**

**BID FORM**

RFB # 0218335012

BID FORM for CONSTRUCTION CONTRACT  
for  
Iowa Veterans Home  
1301 Summit Street, Marshalltown, Iowa  
Project 8959.00

Iowa Department of Administrative Services  
GSE-Central Procurement Bureau  
Hoover State Office Building, Level 3  
1305 East Walnut Street  
Des Moines, Iowa 50319-0105

The following documents are to be completed and submitted with your bid.

1. Bid Proposal Form (Required)
2. Non Discrimination Clause Form
3. Contractor Targeted Small Business Enterprise Pre-Bid Contract Information Form
4. Bid Security – 5% of total Bid amount (Is to be submit in separate envelope) (Required)

**Authorized Representative:**

The undersigned Bidder, in response to your Request for Bid for construction of the above project, having examined the Drawings, Specifications, and other Bidding Documents dated October 25<sup>th</sup>, 2017, and Addenda issued and acknowledged below as received and being familiar with all the conditions surrounding the construction of the proposed project including the availability of materials and labor, hereby proposes to furnish all labor, materials, equipment and supplies to perform all work to construct the project in strict accordance with the proposed Contract Documents, within the time and at the prices stated below. Prices are to cover all expenses incurred in performing the work required under the proposed Contract Documents, of which this bid is a part.

Bidder acknowledges receipt of the following Addenda which are a part of the Bidding Documents and for which any effect on cost of the Work is included in the bid amounts indicated:

Number      \_\_\_\_\_

Dated        \_\_\_\_\_

Note that the State of Iowa is exempt from State and Local sales and use taxes (including local option and school option) for this project. Taxes on construction materials shall NOT be included in the bid amounts.

Amounts shall be indicated in both words and figures. In case of discrepancy, the amount indicated in words shall govern.

BID PACKAGES:

Bid Package #01 – Abatement

Description: Demolition and disposal of asbestos flooring/mastic at Sheeler entry and Loftus as indicated in the drawings and specifications.

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of: \_\_\_\_\_ Dollars  
(\$ \_\_\_\_\_).

Bid Package #02 – General Construction

Description: General demolition, temporary partitions/facilities, concrete patching, Sheeler area well re-roof, interior signage, countertops, restroom accessories, store fronts, fire extinguishers, window shades, casework, doors/hardware, and final clean

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of: \_\_\_\_\_ Dollars  
(\$ \_\_\_\_\_).

Bid Package #03 –Masonry

Description: Tuck-pointing, brick replacement, and weep installation at the Sheeler building.

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of: \_\_\_\_\_ Dollars  
(\$ \_\_\_\_\_).

Bid Package #04 – Finishes

Description: Framing, drywall, acoustical ceilings, interior painting, joint sealants, tiling, flooring, and wall protection.

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of: \_\_\_\_\_ Dollars  
(\$ \_\_\_\_\_).

Bid Package #05 –Fire Sprinkler

Description: Relocation of existing sprinkler heads during construction and installation of new concealed heads in new ceiling tile.

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of: \_\_\_\_\_ Dollars  
(\$ \_\_\_\_\_).

Bid Package #6 – Electrical & Technology

Description: Temporary lighting, demolition of existing electrical/technology, new wiring, new fixtures, and reinstallation of fire alarm devices.

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of: \_\_\_\_\_ Dollars  
(\$\_\_\_\_\_).

**Bid Package #07 – Mechanical**

Description: Demolition of mechanical devices such as med gas ductwork, piping, etc. Relocation of ductwork or piping as needed for cast iron replacement. Installation of new devices in ceiling grid, piping, and ductwork/devices.

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of: \_\_\_\_\_ Dollars  
(\$\_\_\_\_\_).

**Combined Base Bid**

Complete Work: Bidder agrees to perform all work shown or specified in the bidding documents, exclusive of Alternate Bids, but including Allowances as outlined in Division 1 Section "Allowances," for Bid Packages \_\_\_\_\_ (list the bid package numbers you are combining) for the Sum of: \_\_\_\_\_ Dollars  
(\$\_\_\_\_\_).

**ALTERNATES:**

**ALT #01 – Loftus Center Corridor Flooring Replacement**

Description: Removal of asbestos containing flooring/mastic and replacement with new LVT-1 as identified in the drawings and specifications as alternate #1.

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of: \_\_\_\_\_ Dollars  
(\$\_\_\_\_\_).

**ALTERNATES:**

**ALT #02 – Sheeler Corridor Ceiling Replacement**

Description: Demolition of existing suspended ceiling/devices and installation of new as identified in the drawings and specifications as alternate #2.

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of: \_\_\_\_\_ Dollars  
(\$\_\_\_\_\_).

**UNIT PRICES:**

**UNIT PRICE #01 – Additional Asbestos Flooring and Mastic SQFT Removal**

Description: Provide additional square foot price for additional asbestos flooring and mastic removal.

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of: \_\_\_\_\_ Dollars  
(\$ \_\_\_\_\_) per 100 sqft.

UNIT PRICE #02 – Additional Mobilization

Description: Provide additional cost for remobilization.

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of: \_\_\_\_\_ Dollars  
(\$ \_\_\_\_\_) per remobilization.

UNIT PRICE #03 – Additional Brick Replacements

Description: Provide unit price for brick removal and replacement.

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of: \_\_\_\_\_ Dollars  
(\$ \_\_\_\_\_) per brick.

UNIT PRICE #04 – Tuck-pointing

Description: Provide LF price for additional tuck-pointing.

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of: \_\_\_\_\_ Dollars  
(\$ \_\_\_\_\_) per LF.

UNIT PRICE #05 – Masonry re-caulking

Description: Provide LF price for additional masonry re-caulking.

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of: \_\_\_\_\_ Dollars  
(\$ \_\_\_\_\_) per LF.

Bidder hereby certifies that:

1. This bid is genuine and is not made in the interest of or on behalf of any undisclosed person, firm or corporation;
2. Bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain any advantage over any other bidder or over the Owner.
3. Bidder hereby certifies that the Bidder is registered with the Iowa Labor Commissioner as a Contractor as required by Chapter 91C, Code of Iowa.
4. Bidder agrees to comply with all Federal and State Affirmative Action/Equal Employment Opportunity requirements concerning fair employment and will not discriminate between or among them by reason of race, color, religion, sex, national origin or physical handicap.
5. All construction under this Contract shall conform to the requirements of the *Iowa State Building Code*.



6. Bidder agrees that this bid shall remain valid and shall not be withdrawn for a period of thirty (30) calendar days after the date for receipt of bids.
7. Bidder agrees that if written notice of acceptance of this bid is mailed, emailed, or delivered to the undersigned within thirty (30) days after the date in which bids are due, or at any time thereafter before it is withdrawn, the undersigned will sign and return the Contract Agreement, prepared in accord with the Bidding Documents and this bid as accepted; and will also provide proof of insurance coverage and required surety bonds.
8. Bidder understands that the Owner reserves the right to reject any and all bids, and to waive irregularities or informalities and enter into a contract for the work, as the Owner deems to be in the best interest of the State.
9. Bidder understands that the Owner reserves the right to accept any, or no, Alternate Bid, if requested, and that the Alternate Bids may be considered in any order or combination, and the low Bidder shall be determined on the basis of the sum of the base bid and any Alternate(s) accepted.

**Subcontractors:**

The Trade Contractor must identify all Subcontractors and Suppliers within 48 hours of the published date and time for which bids must be submitted, in accordance with Iowa Code Section 8A311, as amended by House File 646 in 2011. Subcontractors and suppliers may not be changed without the approval of the Owner. Requests for changing a Subcontractor or supplier must identify the reason for the proposed change, the name of the new Subcontractor or supplier, and the change in the subcontractor or supplier price as a result of the change. Any reduction in subcontractor or supplier price as a result of the change, if the change is approved by the Owner, shall be deducted from the Trade Contract Price via a deductive Change Order. Any such changes, if approved by the Owner, which result in an increase in the Trade Contract Price shall be borne by the Trade Contractor.

**Enforcement of Reciprocal Resident Bidder Preference, per Iowa Code 73A.21.**

All bidders shall either check the box next to "Resident Bidder" or check the box next to "Nonresident Bidder" and by doing so and signing thereafter certifies and attests to the same. All information requested must be provided. Seek out the advice of an attorney if you have questions.

"Resident Bidder" means a person or entity authorized to transact business in of the State of Iowa and having a place of business for transacting business within the State of Iowa at which it is conducting and has conducted business for at least three years prior to the date of the first advertisement for the public improvement. Note, however, that if a nonresident bidder's state or foreign country has a more stringent definition of a resident bidder, the more stringent definition is applicable as to bidders from that state or foreign country.

Resident Bidder

☐

Name of Resident Bidder: \_\_\_\_\_

By: \_\_\_\_\_  
Authorized Agent and Signatory of Resident Bidder

**OR:**

Nonresident Bidder

☐

Name of Nonresident Bidder: \_\_\_\_\_

Name of State or Foreign Country of Nonresident Bidder: \_\_\_\_\_

Particularly identify and describe any preference, labor preference, or any other type of preferential treatment, in effect in the nonresident bidder's state or foreign country at the time of this bid:

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NOTICE: Nonresident Bidders domiciled in a state or country with a resident labor force preference shall make and keep, for a period of not less than three years, accurate records of all workers employed on the public improvement. The records shall include each worker's name, address, telephone number when available, social security number, trade classification, and the starting ending time of employment.

By: \_\_\_\_\_  
Authorized Agent and Signatory of Nonresident Bidder

Bid Form shall be signed by an officer of the company with authority to bind in a contract.  
Notice of acceptance of this bid, or request for additional information by the Department of Administrative Services, may be addressed to the undersigned at the address set forth below:

Legal Name of Firm: \_\_\_\_\_

Date: \_\_\_\_\_

Signature of Bidder: \_\_\_\_\_

Title: \_\_\_\_\_

Typed Name of Signatory: \_\_\_\_\_

Email: \_\_\_\_\_

Business Address:

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Telephone Number: \_\_\_\_\_ Fax Number: \_\_\_\_\_

Federal Tax Identification Number: \_\_\_\_\_

Iowa Contractor Registration Number: \_\_\_\_\_




































Bidder Safety Manager Name: \_\_\_\_\_

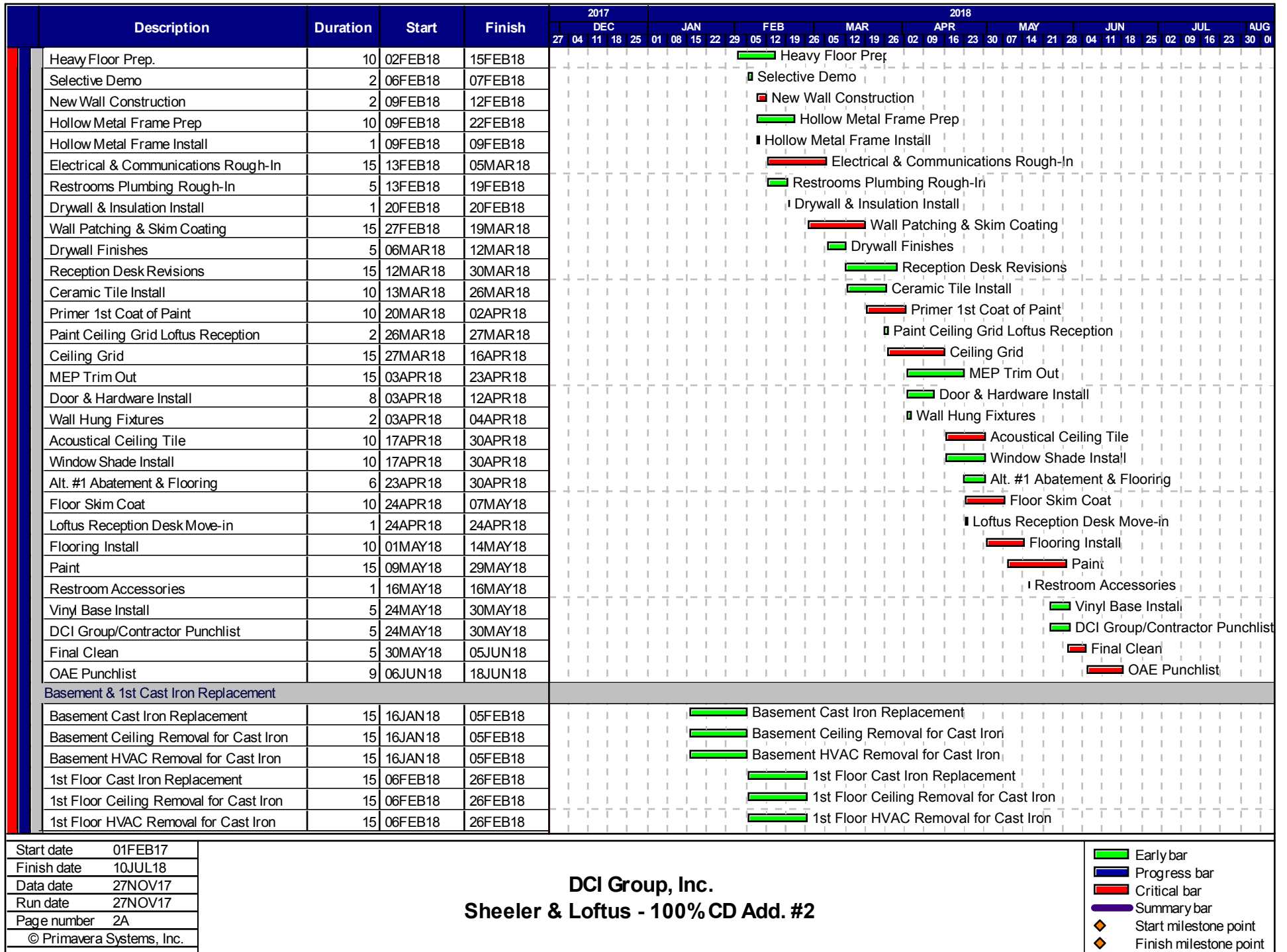
For an out-of-state Bidder, Bidder certifies that the Resident Preference given by the State or Foreign Country of Bidder's residence, \_\_\_\_\_, is \_\_\_\_\_ %.

IVH – Sheeler & Loftus Remodel  
Marshalltown, Iowa

DAS NO. 8959.00  
TSP No. 06170221.00  
Date: 10/25/2017

**END OF SECTION**

Description				Duration	Start	Finish	2017 DEC 27 04 11 18 25 01 08 15 22 29 2018 JAN 05 12 19 26 02 09 16 23 30 07 14 21 28 04 11 18 25 02 09 16 23 30 01																														
Sheeler & Loftus - 100% CD Add. #2																																					
Preconstruction																																					
Bid Phase																																					
Bid Period	12	06NOV17 A	06DEC17	 Bid Period																																	
Questions Deadline	1	01DEC17	01DEC17	 Questions Deadline																																	
Final Addendum Deadline	1	04DEC17	04DEC17	 Final Addendum Deadline																																	
Dispute Period	5	07DEC17	13DEC17	 Dispute Period																																	
Trade Contractor Contracts	10	14DEC17	28DEC17	 Trade Contractor Contracts																																	
Submittals																																					
Submittal Procurement	10	29DEC17	12JAN18	 Submittal Procurement																																	
Submittal Review	10	15JAN18	26JAN18	 Submittal Review																																	
Ceiling Tile & Grid Procurement	15	29JAN18	16FEB18	 Ceiling Tile & Grid Procurement																																	
Carpet Procurement	30	29JAN18	09MAR18	 Carpet Procurement																																	
Window Shade Procurement	40	29JAN18	23MAR18	 Window Shade Procurement																																	
Door Procurement	40	29JAN18	23MAR18	 Door Procurement																																	
Reecption Desk Procurement	30	29JAN18	09MAR18	 Reecption Desk Procurement																																	
Ceramic Tile Procurement	30	29JAN18	09MAR18	 Ceramic Tile Procurement																																	
Door Hardware Procurement	30	29JAN18	09MAR18	 Door Hardware Procurement																																	
Lighting Procurement	20	29JAN18	23FEB18	 Lighting Procurement																																	
Construction																																					
Loftus Wings																																					
Owner Salvage	1	14DEC17	14DEC17	 Owner Salvage																																	
**Construction Start**	0	29DEC17		 **Construction Start**																																	
Mobilization	1	29DEC17	29DEC17	 Mobilization																																	
Existing Camera Removal By Owner	1	29DEC17	29DEC17	 Existing Camera Removal By Owner																																	
Abatement	15	02JAN18	22JAN18	 Abatement																																	
Temporary Protection	1	23JAN18	23JAN18	 Temporary Protection																																	
Ceiling Tile Removal	2	24JAN18	25JAN18	 Ceiling Tile Removal																																	
Electrical Temporary	5	26JAN18	01FEB18	 Electrical Temporary																																	
MEP Disconnects	5	26JAN18	01FEB18	 MEP Disconnects																																	
Firesprinkler Temporary	5	26JAN18	01FEB18	 Firesprinkler Temporary																																	
Below Deck Piping	5	30JAN18	05FEB18	 Below Deck Piping																																	
General Demolition	5	02FEB18	08FEB18	 General Demolition																																	
Ceiling Grid Removal	2	02FEB18	05FEB18	 Ceiling Grid Removal																																	
MEP Demo	15	02FEB18	22FEB18	 MEP Demo																																	
Start date	01FEB17																															 Early bar					
Finish date	10JUL18																															 Progress bar					
Data date	27NOV17																															 Critical bar					
Run date	27NOV17																															 Summary bar					
Page number	1A																															 Start milestone point					
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Description	Duration	Start	Finish	2017												2018																																										
				DEC				JAN				FEB				MAR				APR				MAY				JUN				JUL				AUG																						
				27	04	11	18	25	01	08	15	22	29	05	12	19	26	02	09	16	23	30	06	13	20	27	03	10	17	24	31	07	14	21	28	04	11	18	25	01	08	15	22	29	05	12	19	26	02	09	16	23	30	06	13	20	27	03
Sheeler																																																										
Switchboard Relocation from Sheeler	1	24APR18	24APR18	■ Switchboard Relocation from Sheeler to Loftus																																																						
Abatement	3	25APR18	27APR18	■ Abatement																																																						
Temp Wall Install	2	30APR18	01MAY18	■ Temp Wall Install																																																						
Ceiling Tile Removal	1	02MAY18	02MAY18	■ Ceiling Tile Removal																																																						
Alt #2 Ceiling Replacement	15	02MAY18	22MAY18	■ Alt #2 Ceiling Replacement																																																						
Fire Sprinkler Temporary	2	03MAY18	04MAY18	■ Fire Sprinkler Temporary																																																						
Electrical Temporary	2	03MAY18	04MAY18	■ Electrical Temporary																																																						
MEP Disconnects	2	03MAY18	04MAY18	■ MEP Disconnects																																																						
General Demolition	3	07MAY18	09MAY18	■ General Demolition																																																						
Ceiling Grid Removal	2	07MAY18	08MAY18	■ Ceiling Grid Removal																																																						
New Wall Construction	2	09MAY18	10MAY18	■ New Wall Construction																																																						
MEP Demo	3	09MAY18	11MAY18	■ MEP Demo																																																						
Hollow Metal Frame Set	1	11MAY18	11MAY18	■ Hollow Metal Frame Set																																																						
Floor Prep.	1	11MAY18	11MAY18	■ Floor Prep.																																																						
Drywall Finishes/Wall Patch	4	14MAY18	17MAY18	■ Drywall Finishes/Wall Patch																																																						
Primer 1st. Coat of Paint	2	18MAY18	21MAY18	■ Primer 1st. Coat of Paint																																																						
Ceiling Grid Install	4	22MAY18	25MAY18	■ Ceiling Grid Install																																																						
Doors, hardware, Handrail, & Rub Rail	3	22MAY18	24MAY18	■ Doors, hardware, Handrail, & Rub Rail																																																						
MEP Ceiling Tile Trim Out	4	23MAY18	28MAY18	■ MEP Ceiling Tile Trim Out																																																						
Flooring Install	3	24MAY18	28MAY18	■ Flooring Install																																																						
Acoustical Ceiling Tile Install	2	29MAY18	30MAY18	■ Acoustical Ceiling Tile Install																																																						
Existing Camera Reinstall By Owner	1	30MAY18	30MAY18	■ Existing Camera Reinstall By Owner																																																						
Final Paint	2	31MAY18	01JUN18	■ Final Paint																																																						
Window Shade Install	1	31MAY18	31MAY18	■ Window Shade Install																																																						
Vinyl Base	1	04JUN18	04JUN18	■ Vinyl Base																																																						
Final Clean	2	05JUN18	06JUN18	■ Final Clean																																																						
DCI Group/Contractor Punchlist	4	06JUN18	11JUN18	■ DCI Group/Contractor Punchlist																																																						
OAE Punchlist	5	12JUN18	18JUN18	■ OAE Punchlist																																																						
Tuck-Pointing																																																										
Masonry Mobilization	1	02APR18 *	02APR18	■ Masonry Mobilization																																																						
Tuck Pointing	25	03APR18	07MAY18	■ Tuck Pointing																																																						
Scaffold Construction	5	03APR18	09APR18	■ Scaffold Construction																																																						
Sod Repairs	5	08MAY18	14MAY18	■ Sod Repairs																																																						
Sheeler Area Well																																																										
Window Well Mobilization	1	02APR18 *	02APR18	■ Window Well Mobilization																																																						
Window Well Roof Demo	3	03APR18	05APR18	■ Window Well Roof Demo																																																						

Start date01FEB17

Finish date10JUL18

Data date27NOV17

Run date27NOV17

Page number3A

© Primavera Systems, Inc.

DCI Group, Inc.  
Sheeler & Loftus - 100% CD Add. #2

■ Early bar

■ Progress bar

■ Critical bar

■ Summary bar

◆ Start milestone point

◆ Finish milestone point



**SECTION 10 11 00  
INTERIOR SIGNAGE**

**PART 1 - GENERAL**

**1.1 RELATED DOCUMENTS**

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

**1.2 SUMMARY**

- A. Section Includes:
  - 1. Plastic interior signs
  - 2. Installation
- B. Related Sections:
  - 1. Section 09 29 00 – Gypsum Board Systems: Substrate for mounting
  - 2. Section 09 91 23 – Interior Painting: Adjacent Surfaces, Gypsum Substrates

**1.3 REFERENCES**

- A. ADAAG - Americans with Disabilities Act – Design Guidelines.
- B. NFPA - Hazard Warning System

**1.4 SUBMITTALS**

- A. Submit under provision of Section 01 33 00.
- B. Shop Drawings:
  - 1. Provide floor plan indicating location of each sign type, show typical wall elevation indicating mounting height, show mounting or anchorage methods.
  - 2. Provide complete text schedule for owner input, review and approval.
- C. Provide complete product information for Architect's review and approval.
- D. Manufacturer's installation instructions.
- E. Manufacturer's certification for ADA compliance.

**1.5 PRODUCT HANDLING AND PROTECTION**

- A. Delivery to job site in manufacturer's original, unopened containers with labels intact.
- B. Store in dry heated area, free from construction activities.
- C. Protect before, during and after installation.
- D. Replacement: In the event of damage, installer shall notify manufacturer as to method recommended to repair. If repairs cannot be made on job site, and to approval of Architect, product or component will be replaced at no additional expense to Owner.

**1.6 QUALITY ASSURANCE**

- A. Manufacturer: All components shall be from one single source.
- B. Installation: Installation shall be made by skilled personnel with knowledge of product and installation methods.

**1.7 MAINTENANCE / OPERATION:**

- A. Provide Owner with complete cleaning, maintenance and operation procedures.

**1.8 WARRANTY**

- A. Provide manufacturer's standard one (1) year warranty under provisions of Section 01 78 36 covering defects in materials and fabrication.



## PART 2 - PRODUCTS

### 2.1 MANUFACTURER:

- A. Acceptable Manufacturers:
  - 1. Inpro Signscape, Website: [www.inprocorp.com](http://www.inprocorp.com)
  - 2. ASI Sign Systems, Inc., Website: [www.asisignage.com](http://www.asisignage.com)
  - 3. GSI – Building Signage System, website: [www.signsbygssi.com](http://www.signsbygssi.com)
  - 4. CR Signs <http://crsignsinc.com>
- B. Substitutions: Submit under provision of Sections 01 25 00 / 01 60 00.

### 2.2 PRODUCTS: INTERIOR SIGNAGE

- A. Basis of design: **Match existing signage style – see attached**
  - 1. Rectangular face plate with square corners
  - 2. Rectangular backplate with square corners
  - 3. Insert windows
  - 4. All signs shall be "ada" compliant.

### 2.3 MATERIALS (ASI InTouch SIGNS)

- A. Frame: Plastic, injection molded, 90 degree draft angle, .125 inch flange thickness x .380 inch depth.
- B. Lens: Clear acrylic, 080 inch thick, matte first surface.
- C. Message Insert: Various, including user generated laser printed paper. Computer generation of laser printed insert per manufacturer's proprietary software.
- D. Shim: Foam sheet.
- E. Fastener: .030 inch thick double-face tape and/or concealed mechanical.

### 2.4 FABRICATION - FRAMED ASI IN-house PLAQUE SIGNS

- A. Manufacturer's standard ASI In-house Classic Plastic Frame & Lens with laser printed insert construction. To comply with requirements indicated for materials, thickness, finish, colors, designs, shapes, sizes and details of construction. Installed dimensional tolerances to be plus/minus 1/16 inch.
- B. Graphic insert to be die-cut paper as supplied by manufacturer, laser printed per manufacturer's proprietary software.

### 2.5 FABRICATION - ASI INTOUCH PLAQUE SIGNS

- A. Manufacturer's standard INTOUCH Photopolymer Process, Tactile Plaque sign construction. To comply with relevant ADA regulations and requirements indicated for materials, thickness, finish colors designs, shapes, sizes and details of construction. Installed dimensional tolerances to be plus/minus 1/16 inch.
- B. Graphic: Sign copy to be relieved .032 inch min. from plaque first surface by Manufacturer's photopolymer bonded process. Sign face of single material, tactile characters and Braille integral to photopolymer. Adhesive-fixed characters not acceptable.
- C. Braille: Braille to be relieved .032 inch min. from plaque first surface by Manufacturer's mechanical embossing processes. Precisely formed, uniformly opaque Braille to comply with relevant ADA regulations and the requirements indicated for size, style, spacing, content and position. Translation of sign copy to be the responsibility of the manufacturer.

## PART 3 - EXECUTION

### 3.1 EXAMINATION

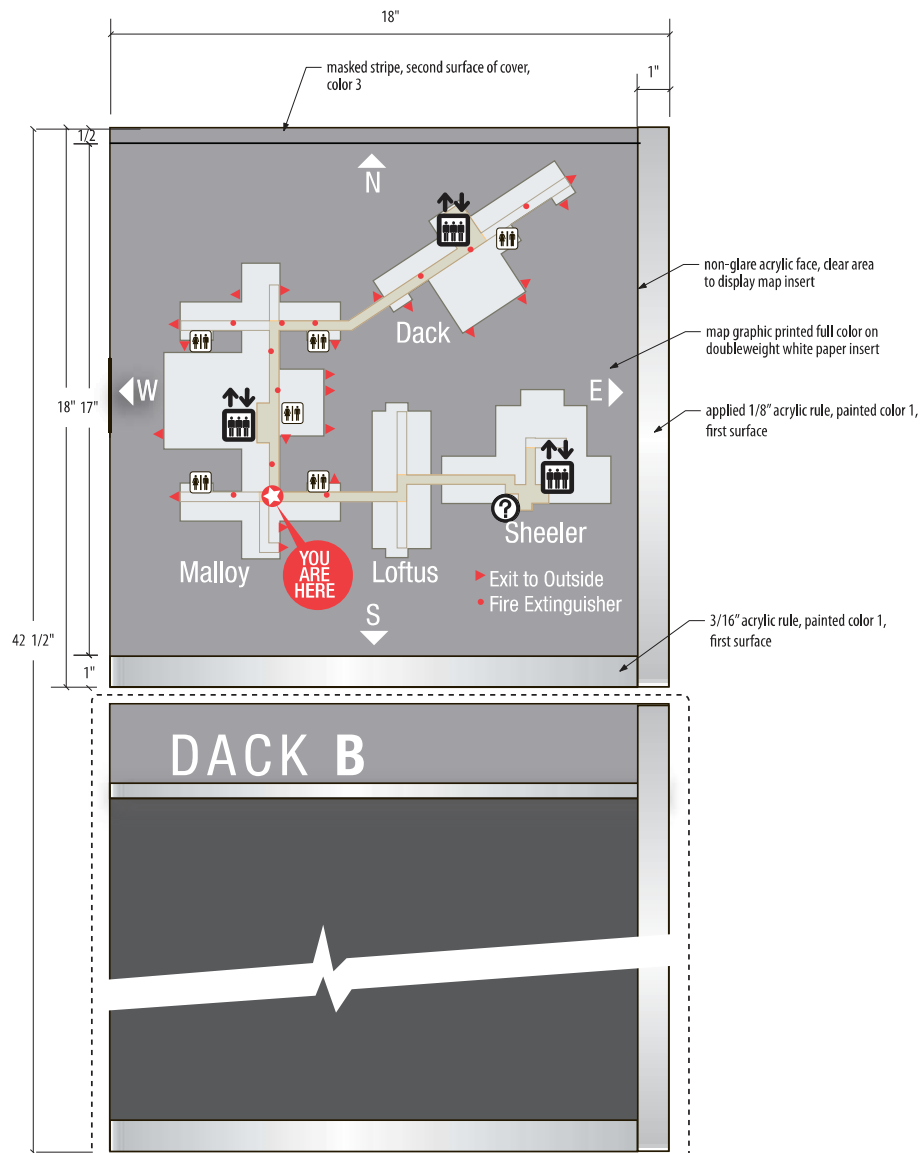
- A. Verify attachment substrate conditions.

### 3.2 INSTALLATION – INTERIOR SIGNS

- A. Install signage unit in accordance with manufacturer's written instructions.
- B. Fit and align units level and plumb.
- C. Mounting style shall be "ms-1/8" mounting standoff with vinyl tape.
- D. Mounting: height 60" above floor to centerline of sign.
- E. Where mounted on glass sidelite, provide blank cover panel on opposite side of glass

### 3.3 SCHEDULE

- A. Interior Plaque Signs
  - 1. "Sign Type 1" : Qty 1
    - a. Reference attached drawing
    - b. Double sign 18" x 42 1/2" (1 @ 18" x 18", 1 @ 18" x 24")
    - c. "LOFTUS 1"
  - 2. "Sign Type 4" : Qty 1
    - a. Reference attached drawing
    - b. 18" x 24"
    - c. "LOFTUS 1"

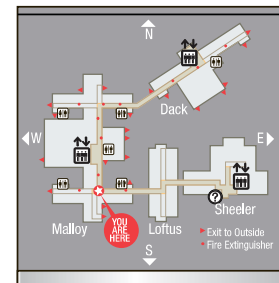


SIGN TYPE 1  
1/4"=1"

026

NOTE: construction & layout matches sign type 2, see drawing B

#### TOP & BOTTOM OF SIGN TYPE A



#### DAK B

← Fox  
← Heinz  
← Loftus  
← Sheeler  
→ Malloy  
→ Ulery



INC.

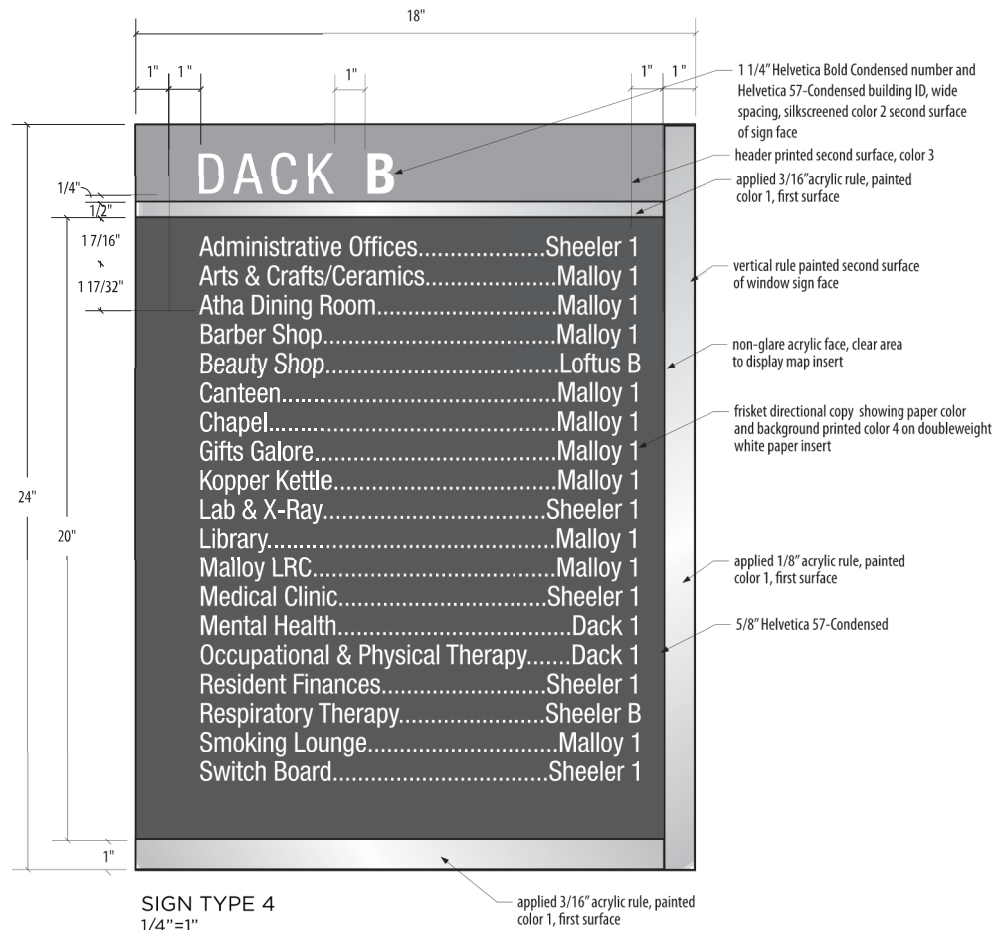
4701 FIRST AVE. S.E. SUITE 11  
CEDAR RAPIDS, IOWA 52402

PHONE: 319-389-8632

#### JOB DESCRIPTION

FILE NAME TYPE 1 DATE \_\_\_\_\_  
JOB NAME PHASE 3 DACK B TYPE 1 DRW A  
LOCATION \_\_\_\_\_  
DRAWN BY 1/4" = 1" SCALE \_\_\_\_\_  
SALESMAN \_\_\_\_\_

THIS IS AN ORIGINAL COMPUTER GENERATED COLOR PRINT. **COLORS REPRESENTED ON THIS PRINT MAY NOT MATCH THE PMS CHIP, VINYL OR PAINT COLORS EXACTLY. IT IS TO BE VIEWED AS A REPRESENTATION ONLY.** ALL DESIGNS & SPECIFICATIONS ARE THE SOLE PROPERTY OF CR SIGNS INC. THEY ARE ONLY FOR THE CUSTOMERS USE IN CONNECTION WITH A PROPOSED PROJECT. ARTWORK AND PRINTED MATERIAL ARE NOT TO BE USED BY ANYONE OUTSIDE OF YOUR ORGANIZATION.



SIGN TYPE 4  
1/4"=1"

023



4701 FIRST AVE. S.E. SUITE 11  
CEDAR RAPIDS, IOWA 52402

PHONE: 319-389-8632

JOB DESCRIPTION

FILE NAME \_\_\_\_\_ DATE \_\_\_\_\_  
 JOB NAME **PHASE 3 DACK B TYPE 4**  
 LOCATION \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_ SCALE 1/4" = 1"  
 SALESMAN \_\_\_\_\_

THIS IS AN ORIGINAL COMPUTER GENERATED COLOR PRINT. **COLORS REPRESENTED ON THIS PRINT MAY NOT MATCH THE PMS CHIP, VINYL OR PAINT COLORS EXACTLY. IT IS TO BE VIEWED AS A REPRESENTATION ONLY.** ALL DESIGNS & SPECIFICATIONS ARE THE SOLE PROPERTY OF CR SIGNS INC. THEY ARE ONLY FOR THE CUSTOMERS USE IN CONNECTION WITH A PROPOSED PROJECT. ARTWORK AND PRINTED MATERIAL ARE NOT TO BE USED BY ANYONE OUTSIDE OF YOUR ORGANIZATION.

IVH – Sheeler & Loftus Remodel  
Marshalltown, Iowa

DAS NO. 8959.00  
TSP No. 06170221.00  
Date: 10/25/2017

**END OF SECTION 10 14 16**