

**ADDENDUM
NO. 2**

December 29, 2021

Milwood Magnet School Remodeling & Site Improvements

**Milwood Magnet School
2916 Konkle Street
Kalamazoo, MI, 49001**

****Bids due date changed to January 18, 2022****

TO: ALL BIDDERS OF RECORD

This Addendum forms a part of and modifies the Bidding Requirements, Contract Forms, Contract Conditions, the Specifications, and the Drawings dated December 6, 2021, by TowerPinkster. Acknowledge receipt of the Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of Page ADD 2-1 through 2-2, dated December 29, 2021, TowerPinkster RFI response dated December 28, 2021, consisting of two (2) pages.

A. SPECIFICATION SECTION 00 00 10 – TITLE PAGE

All references to the **Bids Received Date** are to change from January 6, 2022, to **January 18, 2022**. Bids remain due at 2:00 PM (EST) and will be publicly read aloud immediately following the deadline.

B. SPECIFICATION SECTION 00 02 00 – NOTICE TO BIDDERS

All references to the **Bids Received Date** are to change from January 6, 2022, to **January 18, 2022**. Bids remain due at 2:00 PM (EST) and will be publicly read aloud immediately following the deadline.

C. SPECIFICATION SECTION 00 10 00 – INSTRUCTIONS TO BIDDERS

1. 1.18 Time of Commencement and Completion

Revise the following:

1. It is anticipated that construction will start within **118** calendar days after receipt of bids.

D. SPECIFICATION SECTION 01 12 00b – MULTIPLE CONTRACT SUMMARY

Part 1.16 Time of Commencement and Completion

Revise the following:

1. It is anticipated that construction will start within **118** calendar days after receipt of bids.

Part 3.03 Bid Categories

A. BID CATEGORY NO. 1 - GENERAL TRADES

Add the following Clarification:

9. Provide cutting and patching of existing walls at clouded locations (see attached Sheet A101) as required to accommodate **Bid Category No. 4 Mechanical** plumbing piping work, reference attached TowerPinkster RFI response for more information.
10. Provide roof cutting and patching including but not limited to insulation, counter flashing, wood blocking, sealants, etc. Mechanical equipment curbs provide by Bid Category No. 4 Mechanical contractor.

D. BID CATEGORY NO. 4 - MECHANICAL

Add the following Clarification:

2. **Bid Category No. 1 General Trades** contractor will provide cutting and patching of existing walls at clouded locations (see attached Sheet A101) as required to accommodate plumbing piping work.
3. Bid Category No. 1 General Trades contractor will provide roof cutting and patching including but not limited to insulation, counter flashing, wood blocking, sealants, etc. Mechanical equipment curbs provided by Bid Category No. 4 Mechanical contractor.

E. SPECIFICATION SECTION 01 32 00 – SCHEDULES AND REPORTS

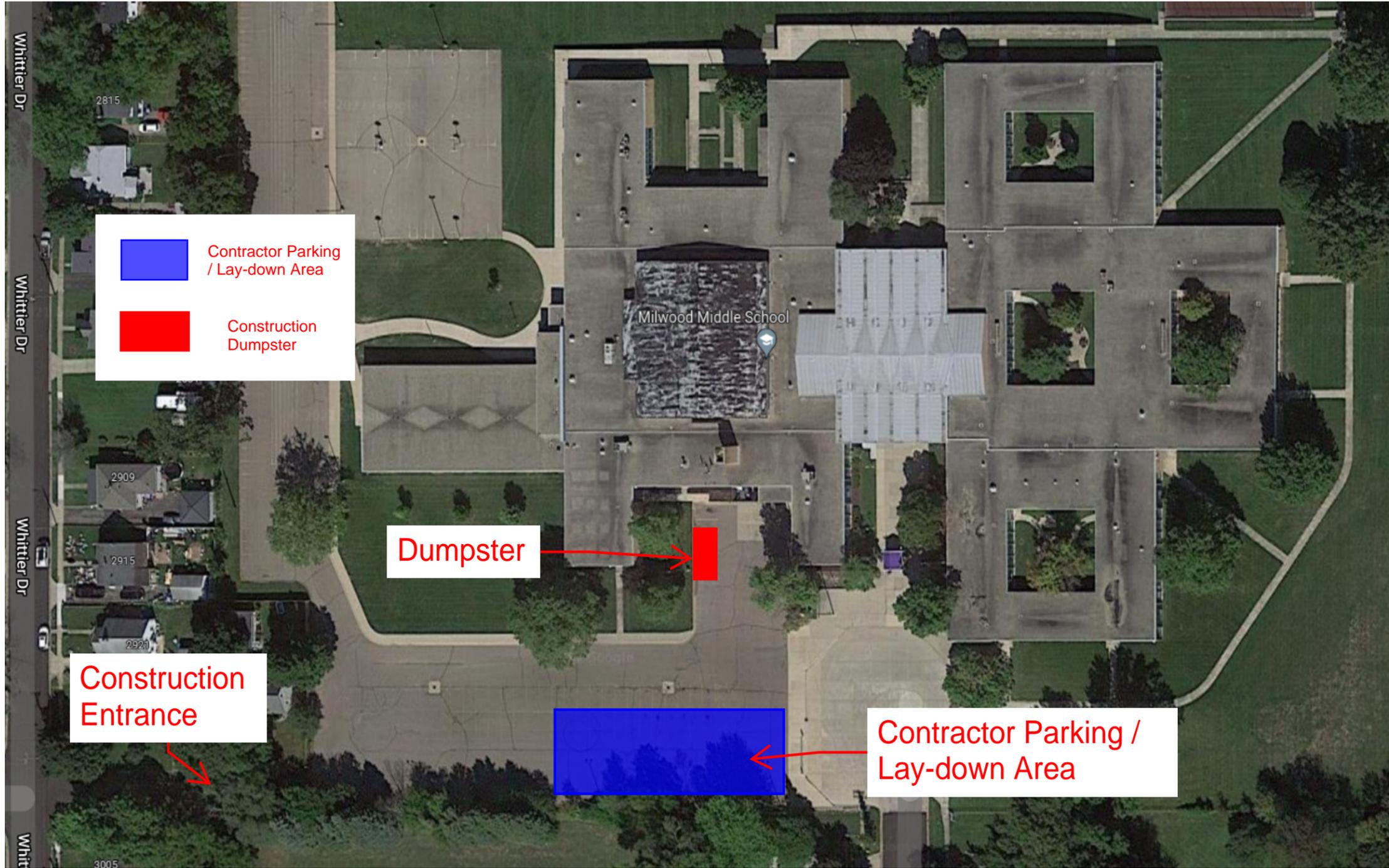
Issued Guideline Schedule, dated December 29, 2021.
Site Logistics Plan, dated December 1, 2021.

| Activity Name | Original Duration | Start | Finish | 2022 | | | | | | | | | | | | 2023 | | | | | | | | | | | |
|---|-------------------|-------------|------------|---|-----|-----|-----|-----|-----|-----|-----|---|-----|---|---|------|-----|-----|-----|-----|-----|-----|-----|---|--|--|--|
| | | | | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | S | Oct | N | D | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | S | | | |
| KPS - Milwood Magnet School | 200 | 21-Dec-21 A | 26-Sep-22 | KPS - Milwood Magnet School | | | | | | | | | | | | | | | | | | | | | | | |
| Project Administration | 200 | 21-Dec-21 A | 26-Sep-22 | Project Administration | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-Bid Meeting | 0 | 21-Dec-21 A | | ◆ Pre-Bid Meeting | | | | | | | | | | | | | | | | | | | | | | | |
| Addendum No. 2 | 0 | | 29-Dec-21 | ◆ Addendum No. 2 | | | | | | | | | | | | | | | | | | | | | | | |
| Bids Due | 0 | | 18-Jan-22 | ◆ Bids Due | | | | | | | | | | | | | | | | | | | | | | | |
| KPS-TP-TSC Post-Bid Interviews | 5 | 19-Jan-22 | 25-Jan-22 | ◆ KPS-TP-TSC Post-Bid Interviews | | | | | | | | | | | | | | | | | | | | | | | |
| TSC Recommendation to KPS | 0 | | 26-Jan-22* | ◆ TSC Recommendation to KPS | | | | | | | | | | | | | | | | | | | | | | | |
| KPS Board of Education to Award Contracts | 0 | 10-Feb-22 | | ◆ KPS Board of Education to Award Contracts | | | | | | | | | | | | | | | | | | | | | | | |
| Notice to Proceed | 0 | 11-Feb-22 | | ◆ Notice to Proceed | | | | | | | | | | | | | | | | | | | | | | | |
| Material Procurement | 106 | 11-Feb-22 | 08-Jul-22* | Material Procurement | | | | | | | | | | | | | | | | | | | | | | | |
| Submittals Due | 0 | | 24-Mar-22 | ◆ Submittals Due | | | | | | | | | | | | | | | | | | | | | | | |
| KPS Last day of School | 0 | 10-Jun-22* | | ◆ KPS Last day of School | | | | | | | | | | | | | | | | | | | | | | | |
| Owner Move Out | 2 | 10-Jun-22 | 14-Jun-22* | ◆ Owner Move Out | | | | | | | | | | | | | | | | | | | | | | | |
| Final Inspections | 5 | 16-Aug-22 | 22-Aug-22 | ◆ Final Inspections | | | | | | | | | | | | | | | | | | | | | | | |
| KPS Final Cleaning and Staff Move-in | 5 | 22-Aug-22 | 26-Aug-22 | ◆ KPS Final Cleaning and Staff Move-in | | | | | | | | | | | | | | | | | | | | | | | |
| Punch List Walkthrough (KPS-TP-TSC) | 2 | 22-Aug-22 | 23-Aug-22 | ◆ Punch List Walkthrough (KPS-TP-TSC) | | | | | | | | | | | | | | | | | | | | | | | |
| Punch List Corrections | 5 | 22-Aug-22 | 26-Aug-22 | ◆ Punch List Corrections | | | | | | | | | | | | | | | | | | | | | | | |
| Substantial Completion Date | 0 | | 26-Aug-22 | ◆ Substantial Completion Date | | | | | | | | | | | | | | | | | | | | | | | |
| KPS First Day of School | 0 | | 29-Aug-22 | ◆ KPS First Day of School | | | | | | | | | | | | | | | | | | | | | | | |
| Closeout Submittals Due | 0 | | 26-Sep-22 | ◆ Closeout Submittals Due | | | | | | | | | | | | | | | | | | | | | | | |
| Site work | 20 | 14-Jun-22 | 12-Jul-22 | Site work | | | | | | | | | | | | | | | | | | | | | | | |
| Sawcut and Demo Backstops and Concrete | 5 | 14-Jun-22 | 21-Jun-22 | ◆ Sawcut and Demo Backstops and Concrete | | | | | | | | | | | | | | | | | | | | | | | |
| New Flagpole and Backstops | 5 | 21-Jun-22 | 28-Jun-22 | ◆ New Flagpole and Backstops | | | | | | | | | | | | | | | | | | | | | | | |
| Prep and Pour New Concrete | 5 | 28-Jun-22 | 05-Jul-22 | ◆ Prep and Pour New Concrete | | | | | | | | | | | | | | | | | | | | | | | |
| Landscaping/Site Restoration | 5 | 05-Jul-22 | 12-Jul-22 | ◆ Landscaping/Site Restoration | | | | | | | | | | | | | | | | | | | | | | | |
| Interior Remodel (Main Building) | 46 | 10-Jun-22 | 15-Aug-22 | Interior Remodel (Main Building) | | | | | | | | | | | | | | | | | | | | | | | |
| Install Temporary Enclosures | 3 | 10-Jun-22 | 15-Jun-22 | ◆ Install Temporary Enclosures | | | | | | | | | | | | | | | | | | | | | | | |
| MEP Demolition | 2 | 15-Jun-22 | 17-Jun-22 | ◆ MEP Demolition | | | | | | | | | | | | | | | | | | | | | | | |
| Abatement and Architectural Demolition (Cafeteria and Computer Lab) | 10 | 17-Jun-22 | 01-Jul-22 | ◆ Abatement and Architectural Demolition (Cafeteria and Computer Lab) | | | | | | | | | | | | | | | | | | | | | | | |
| MEP & Communications In Wall Rough Ins | 10 | 01-Jul-22 | 15-Jul-22 | ◆ MEP & Communications In Wall Rough Ins | | | | | | | | | | | | | | | | | | | | | | | |
| MEP & Communications In Wall Inspections | 2 | 15-Jul-22 | 19-Jul-22 | ◆ MEP & Communications In Wall Inspections | | | | | | | | | | | | | | | | | | | | | | | |
| Wall Patching | 7 | 19-Jul-22 | 28-Jul-22 | ◆ Wall Patching | | | | | | | | | | | | | | | | | | | | | | | |
| Wall Tile Installation | 10 | 25-Jul-22 | 08-Aug-22 | ◆ Wall Tile Installation | | | | | | | | | | | | | | | | | | | | | | | |
| Install New Plumbing Fixtures | 5 | 08-Aug-22 | 15-Aug-22 | ◆ Install New Plumbing Fixtures | | | | | | | | | | | | | | | | | | | | | | | |
| Kitchen Remodel | 75 | 16-May-22 | 26-Aug-22 | Kitchen Remodel | | | | | | | | | | | | | | | | | | | | | | | |
| Temporary Enclosures | 1 | 16-May-22* | 16-May-22 | ◆ Temporary Enclosures | | | | | | | | | | | | | | | | | | | | | | | |
| MEP & Food Service Demolition | 3 | 17-May-22 | 19-May-22 | ◆ MEP & Food Service Demolition | | | | | | | | | | | | | | | | | | | | | | | |
| Arhitectural Demolition | 10 | 20-May-22 | 02-Jun-22 | ◆ Arhitectural Demolition | | | | | | | | | | | | | | | | | | | | | | | |
| Slab Cutting & Removal | 3 | 03-Jun-22 | 07-Jun-22 | ◆ Slab Cutting & Removal | | | | | | | | | | | | | | | | | | | | | | | |
| Plumbing Underground Demolition | 3 | 08-Jun-22 | 10-Jun-22 | ◆ Plumbing Underground Demolition | | | | | | | | | | | | | | | | | | | | | | | |
| Plumbing Underground Rough Ins | 5 | 13-Jun-22 | 17-Jun-22 | ◆ Plumbing Underground Rough Ins | | | | | | | | | | | | | | | | | | | | | | | |

Primary Baseline Summary
 Actual Work
 Remaining Work
 Critical Remaining Work
 Milestone

KPS - Milwood Magnet School
Guideline Schedule 29-Dec-21
 1 of 2





Every child. Every opportunity. Every time.

KPS - Milwood Magnet School

Site Logistics Plan - 12.1.2021



Rohit Tilekar

From: Lee Dingemans <ldingemans@towerpinkster.com>
Sent: Tuesday, December 28, 2021 10:10 AM
To: Max Tackett; Mike Galovan
Cc: Rohit Tilekar; Brandon Holdeman
Subject: Re: FW: KPS - Hillside and Milwood Kitchen Renovations - RFI
Attachments: A101 Email RFI Response.pdf

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

RFI #1 TOWERPINKSTER RESPONSE

Hello Max - See updated drawing sheet A101. In order to recess new plumbing lines remove and dispose of existing walls at clouded locations (see attached) as required. Rebuild walls with matching CMU and Tooth-in new to existing CMU on all sides. Walls to be full height to deck above and finish to 1 hour rating where required. If the wall is not receiving a new finish already the walls will need to be primed and painted to match existing. I don't have a formal RFI for this, but please consider this to be our answer.

Thanks,

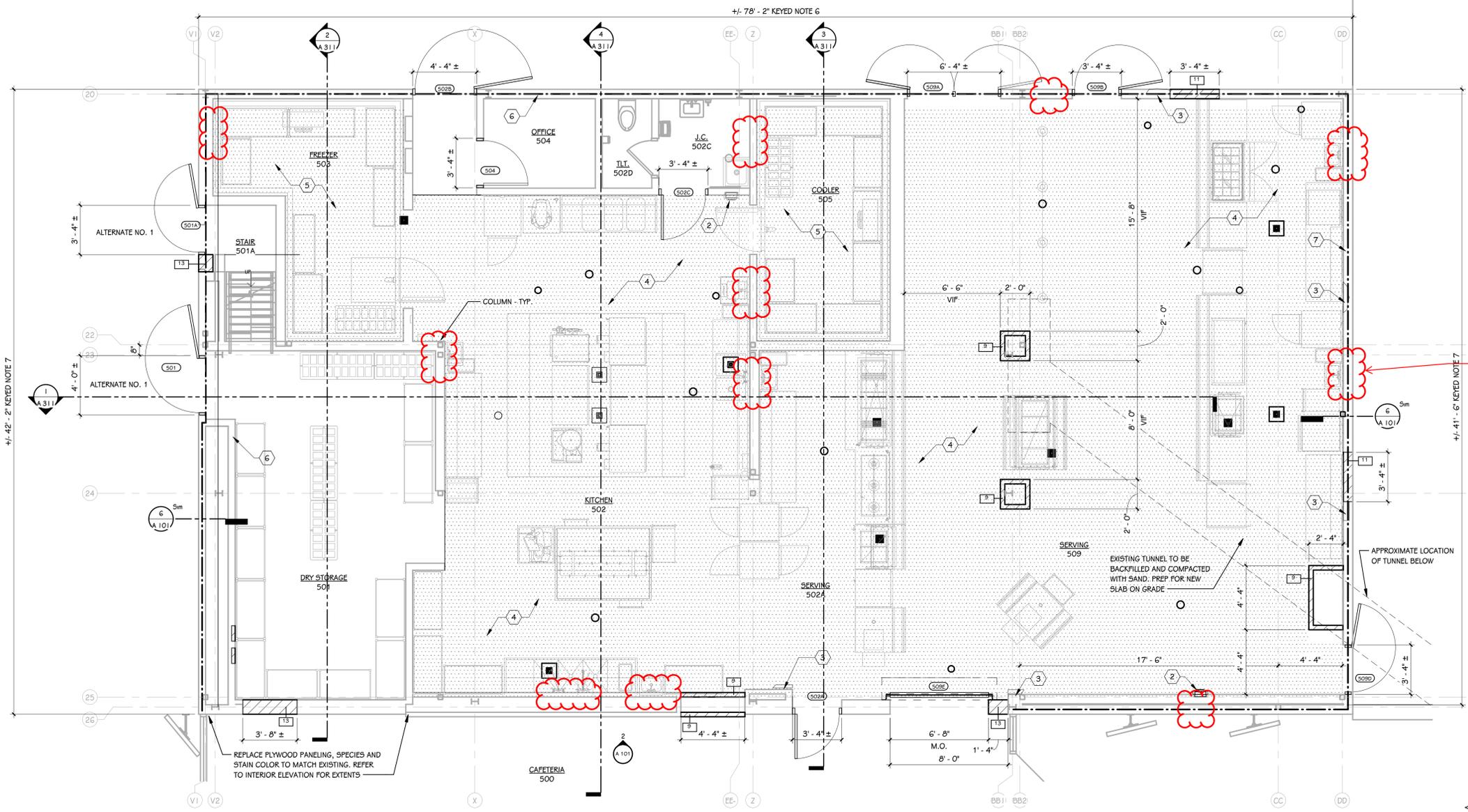
Lee

Question / Comment :

RFI #1 JERGENS PIPING

See the attached floor plan for Hillside. I have clouded or circled areas that will require the block walls in the kitchen to be opened up and patched in order to get our new plumbing lines roughed in. Unfortunately; the architectural

drawings do not coincide with the mechanical drawings and this masonry work is not shown. Please consider noting these areas so the appropriate work category (General Trades?) can include this work that will be required. I assume this will be the same situation at Milwood Magnet, as well.

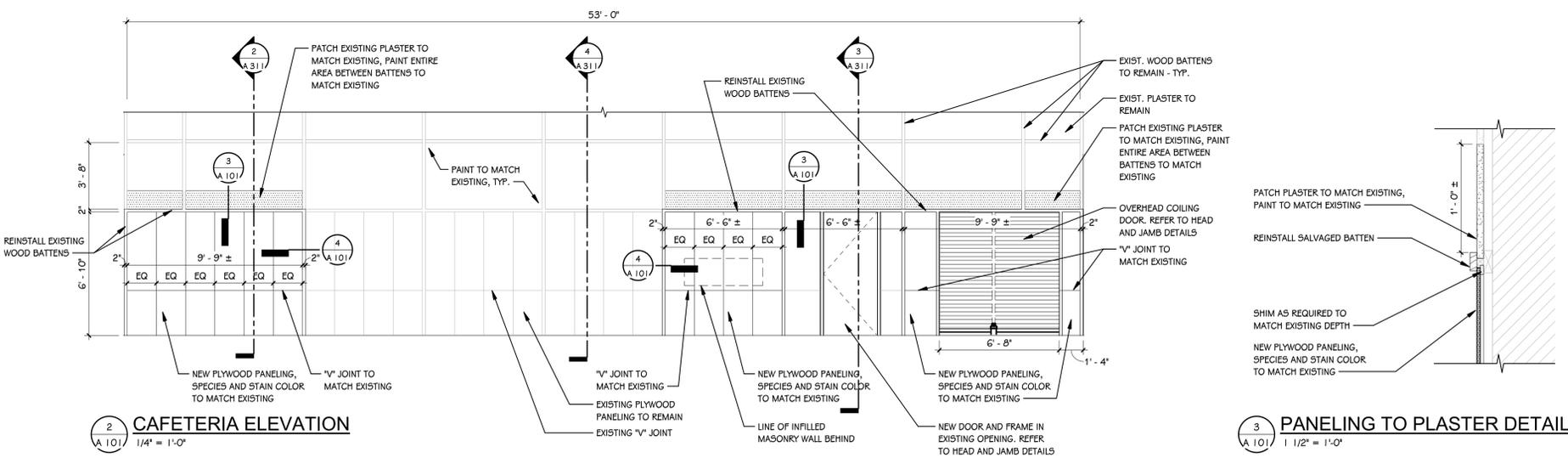


- KEYED NOTES - NEW CONSTRUCTION**
- 1 PRIME AND PAINT HOLLOW METAL FRAME SYSTEM. REFER TO MATERIAL SELECTION SCHEDULE FOR MORE INFORMATION.
 - 2 NEW SEMI RECESSED FIRE EXTINGUISHER CABINET AND EXTINGUISHER.
 - 3 PATCH EXISTING CMU WALL WITH FACE SHELLS TO MATCH EXISTING AT LOCATION OF REMOVED CMU WALL. PRIME AND PAINT - REFER TO INTERIOR SHEETS FOR MORE INFORMATION.
 - 4 NEW 4" CONCRETE SLAB OVER NEW VAPOR BARRIER TIE INTO EXISTING.
 - 5 NEW INSULATED CONCRETE FLOOR SYSTEM. REFER TO DETAILS.
 - 6 AT TOP OF EXISTING CMU WALL ADD MINERAL WOOL AND FIRE CAULK TO 1 HOUR FIRE RATING REQUIREMENTS. FIRE CAULK AROUND EACH ROOF JOIST, BRACE, PIPE PENETRATION, ETC.
 - 7 AT TOP OF CORRIDOR WALL ADD 1 HOUR SHAFT WALL CONSTRUCTION TO MAKE EXISTING CMU CORRIDOR WALL 1 HOUR RATED TO DECK ABOVE AND FIRE CAULK. TYPICAL FOR ALL CORRIDOR WALLS AROUND KITCHEN AREA AS INDICATED. FIRE CAULK ALL PIPE, ROOF JOIST, JOIST BRIDGING, AND ANY OTHER PENETRATIONS EXISTING AND NEW

RFI Response:
 In order to recess new plumbing lines remove and dispose of existing CMU walls at clouded locations as required. Coordinate with Mechanical drawings. Rebuild walls with matching CMU and Tooth-in new to existing CMU on all sides. Walls to be full height to deck above and finish to 1 hour rating where required. If the wall is not receiving a new finish already the walls will need to be primed and painted to match existing.

Lee Dingemans
 December 28, 2021

1 ENLARGED FLOOR PLAN - KITCHEN
 1/4" = 1'-0"

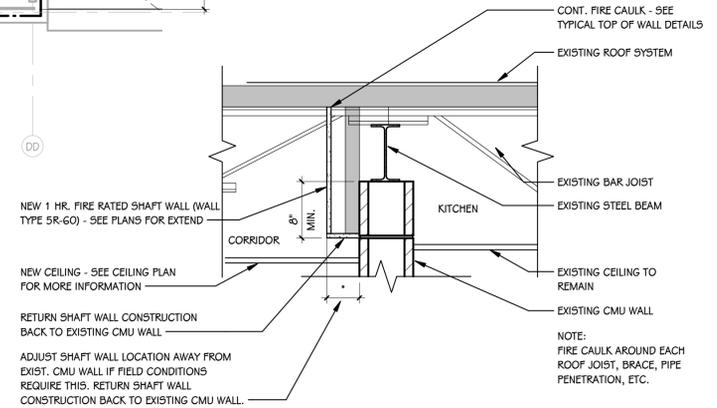


2 CAFETERIA ELEVATION
 1/4" = 1'-0"

3 PANELING TO PLASTER DETAIL
 1/2" = 1'-0"

4 PANELING TO PANELING DETAIL
 1/2" = 1'-0"

5 "V" JOINT DETAIL
 3" = 1'-0"



6 TOP OF CORRIDOR WALL
 1" = 1'-0"