



## ADDENDUM

### IDAHO TRANSPORTATION DEPARTMENT – DISTRICT 3 – SHOP RENOVATION

5800 North Coffey Street  
Garden City, Idaho

Addendum No.	001	Project Number	18059.000	Date Issued	5/15/18
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The revised documents noted herein are for bidding purposes only.

#### 1.1 NOTICE TO BIDDERS

- A. This Addendum is issued to all register plan holders. This Addendum serves to clarify, revise and supersede information in the Project Manual, Drawings and previously issued Addenda. Portions of the Addendum affecting the Contract Documents will be incorporated into the Contract.
- B. The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form.

#### 1.2 ATTACHMENTS

- A. This Addendum includes the following attached Drawing Sheets:
  - 1. Architectural Sheet, G01 – Title Sheet, dated 05/15/18, (reissued).
  - 2. Architectural Sheet, A10 – Main Floor Demolition Plan, dated 05/15/18, (reissued)
  - 3. Architectural Sheet, A20 – Main Floor Slab Plan Area ‘A’, dated 05/15/18, (new issue).
  - 4. Architectural Sheet, A21A – Main Floor Plan Area ‘A’, dated 05/15/18, (reissued).
  - 5. Architectural Sheet, A21B – Main Floor Plan Area ‘B’, dated 05/02/18, (new issue).
  - 6. Architectural Sheet, A23 – Roof Plan, dated 05/15/18, (reissued).
  - 7. Architectural Sheet, A31 – Reflected Ceiling Plan Main Floor, dated 05/15/18, (reissued)
  - 8. Architectural Sheet, A51 – Exterior Elevations, dated 05/15/18, (reissued).
  - 9. Architectural Sheet, A61 – Interior Elevations, dated 05/15/18, (new issue).
  - 10. Architectural Sheet, A71 – Details, dated 05/15/18, (reissued).
  - 11. Architectural Sheet, A81 – Door & Window Schedules, dated 05/15/18, (reissued).
  - 12. Structural Sheet, S0.01 – Structural Cover Sheet, dated 05/15/18, (reissued).
  - 13. Structural Sheet, S1.01 – Foundation Plan, dated 05/15/18, (reissued).
  - 14. Structural Sheet, S5.01 – Concrete and Masonry Details, dated 05/15/18, (reissued).
  - 15. Structural Sheet, S5.02 – Concrete Details, dated 05/15/18, (new issue).
  - 16. Mechanical Sheet, M21A – HVAC Floor Plan Area ‘A’, dated 05/15/18, (reissued).
  - 17. Mechanical Sheet, M22 – 2<sup>nd</sup> Floor HVAC Plan, dated 05/15/18, (reissued).
  - 18. Mechanical Sheet, M23A – HVAC Roof Plan Area ‘A’, dated 05/15/18, (reissued).
  - 19. Mechanical Sheet, M60 – HVAC Details, dated 05/15/18, (reissued).
  - 20. Mechanical Sheet, M61 – HVAC Details, dated 05/15/18, (reissued).
  - 21. Mechanical Sheet, M70 – HVAC Schedules, dated 05/15/18, (reissued).
  - 22. Mechanical Sheet, M71 – HVAC Schedules, dated 05/15/18, (reissued).
  - 23. Mechanical Sheet, BM71 – HVAC Control Diagrams, dated 05/15/18, (reissued).
  - 24. Plumbing Sheet, P11A – Plumbing Demolition Plan Area ‘A’, dated 05/15/18, (reissued).
  - 25. Plumbing Sheet, P21A – Waste and Vent Plan Area ‘A’, dated 05/15/18, (reissued).
  - 26. Plumbing Sheet, P41 – Plumbing Schedules, dated 05/15/18, (reissued).
  - 27. Plumbing Sheet, P51 – Plumbing Details, dated 05/15/18, (reissued).
  - 28. Electrical Sheet, E02 – Schedules & Compliance Forms, dated 05/15/18, (reissued).

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29. Electrical Sheet, E04A – Demolition Plan Ground Floor Area ‘A’, dated 05/15/18, (reissued).
30. Electrical Sheet, E11A – Lighting Plan Ground Floor Area ‘A’, dated 05/15/18, (reissued).
31. Electrical Sheet, E21A – Power Plan Ground Floor Area ‘A’, dated 05/15/18, (reissued).
32. Electrical Sheet, E31A – Mechanical Plan Ground Floor Area ‘A’, dated 05/15/18, (reissued).
33. Electrical Sheet, E33A – Mechanical Power Roof Plan Area ‘A’, dated 05/15/18, (reissued).
34. Electrical Sheet, E81 – Single-Line Diagram, dated 05/15/18, (reissued).
35. Electrical Sheet, E82 – Panel Schedules, dated 05/15/18, (reissued).
36. Electrical Sheet, E83 – Panel Schedules, dated 05/15/18, (reissued).

- B. This Addendum includes the following attached specification sections:  
000110 BSD – Table of Contents (reissued)  
075100 – Built-Up Bituminous Roofing (new issue)

## 1.3 REVISIONS TO DRAWING SHEETS

- A. Architectural Sheet, G01 – Title Sheet.
  1. Added sheets A20 and A61 to Drawing Index.
- B. Architectural Sheet, A10 – Main Floor Demolition Plan
  1. Identified additional areas of demolition work.
- C. Architectural Sheet, A20 – Main Floor Slab Plan Area ‘A’.
  1. Added new sheet to plan set. Identifies additional floor slab work.
- D. Architectural Sheet, A21A – Main Floor Plan Area ‘A’.
  1. Modified existing Open Supply Storage area to include new lobby, offices, restrooms, break room, and janitor closet.
  2. Added exterior door UU to (E) Office.
  3. Converted existing Boiler Room to Receiving Room.
  4. Converted existing Fuel Room to Secure Storage Room.
- E. Architectural Sheet, A21B – Main Floor Plan Area ‘B’.
  1. This sheet has been added to the plan set. It was inadvertently left out of the original set.
- F. Architectural Sheet, A23 – Roof Plan.
  1. Added new curbed opening in roof above new receiving room.
- G. Architectural Sheet, A31 – Reflected Ceiling Plan Main Floor
  1. Added ceilings to new offices and restrooms
- H. Architectural Sheet, A51 – Exterior Elevations.
  1. Added mechanical louver in wall on South Elevation.
  2. Added new door opening UU in wall on East Elevation.
  3. Added new door openings II, HH and TT in wall on West Elevation.
- I. Architectural Sheet, A61 – Interior Elevations.
  1. Added new sheet to plan set. Sheet consists of Finish Schedule, interior elevations of the added offices, restrooms, lobby and break room, and an enlarged restroom plan.
- J. Architectural Sheet, A71 – Details.
  1. Revised detail 2 to include added wall furring.
  2. Added details 10-18
- K. Architectural Sheet, A81 – Door & Window Schedules.
  1. Revised doors M, Q and S in the door schedule.
  2. Added doors DD – UU to the door schedule
  3. Revised window type 11 to include added door.
  4. Revised Door Types to include added doors.
- L. Structural Sheet, S0.01 – Structural Cover Sheet.
  1. Revised sheet index to include added sheet.
- M. Structural Sheet, S1.01 – Foundation Plan.
  1. Revised Foundation Notes to include note 2.

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2. Added new slab on grade between west of grid line W between grid lines 3' and 6'.
  3. Added new slab on grade east of grid line W between grid lines 1' and 3'.
  4. Added concrete approach aprons in three (3) locations at perimeter of shop building.
- N. Structural Sheet, S5.01 – Concrete and Masonry Details.
1. Added details 3-10 (8 new details in total).
- O. Structural Sheet, S5.02 – Concrete Details.
1. Added Sheet S5.02.
- P. Mechanical Sheet, M21A – HVAC Floor Plan Area 'A'.
1. Updated airflows in (E) Office.
  2. Added exhaust ducting and registers for new restrooms.
  3. Revised exhaust ducting for Janitor 109.
  4. Revised airflow for (E) Electric Room.
  5. Revised supply air ducting and distribution for Open Supply Storage room, new Offices 111, 112, 113, 114, 115, new supply Lobby 101 and Lift Room 102.
  6. Added EF-9 exhaust ducting, register and intake wall louver for Receiving area 105.
  7. Added EF-9 exhaust ducting, register, and intake wall louver for Secure Storage 104.
  8. Relocated electric heater from existing Parts Storage to Secure Storage 104.
  9. Added balance damper for exhaust branch serving (E) Restroom and (E) Locker room to aid in balancing.
- Q. Mechanical Sheet, M22 – 2<sup>nd</sup> Floor HVAC Plan.
1. Added exhaust ducting through floor, to ceiling, and up through roof for EF-9.
- R. Mechanical Sheet, M23A – HVAC Roof Plan Area 'A'.
1. Added roof mounted exhaust fan EF-9.
- S. Mechanical Sheet, M60 – HVAC Details.
1. Added Detail #10 Ceiling Diffuser connection detail.
  2. Added Detail #14 Louver on CMU detail.
- T. Mechanical Sheet, M61 – HVAC Details.
1. Moved Wall Mounted Propeller Fan Detail to detail position #3 on this sheet.
- U. Mechanical Sheet, M70 – HVAC Schedules.
1. Revised Min. Outside Airflow for RTU-1.
  2. Added existing unit heater information to schedule for clarification.
  3. Revised location served for heaters EH-2 and EH-3.
  4. Added Electric heater KW column for clarification.
- V. Mechanical Sheet, M71 – HVAC Schedules.
1. Added Wall Louver schedule.
  2. Fan Schedule. Added fan model numbers to help clarify Model of fan.
  3. Added EF-9 to schedule.
  4. Revised airflow, RPM and HP information for fan EF-4.
  5. Revised Code required OSA Ventilation schedule.
  6. Air Device Schedule. Added CD-1, EG-4, and EG-5.
  7. Added Opposed Blade dampers for EG-1 through EG-5.
- W. Mechanical Sheet, BM71 – HVAC Control Diagrams.
1. Updated control diagram Detail #2 to include addition of EF-9, LV-1 and LV-2.
- X. Plumbing Sheet, P11A – Plumbing Demolition Plan Area 'A'.
1. Removed existing 2" CW service and building shut-off valve.
  2. Removed existing 2" CW piping and existing backflow device.
  3. Called out for all Plumbing fixtures and equipment in Janitor Room to be removed.
- Y. Plumbing Sheet, P21A – Waste and Vent Plan Area 'A'.
1. New 2" CW service and piping routing including connections to existing branch lines to remain.
  2. Added new 2" building shut-off valve and service backflow device BP-1.

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3. Added Enlarged Waste and Vent Plan showing the new Toilet Rooms, Janitor Room, Break Room and related waste and vent piping.
  4. Added Enlarged Water Plan showing the new Toilet Rooms, Janitor Room, Break Room and related HW-CW piping.
  5. Added new electric water heater and expansion tank in Janitor Room.
- Z. Plumbing Sheet, P41 – Plumbing Schedules.
1. Revised Plumbing Fixture Schedule.
  2. Added Backflow Preventer Schedule
  3. Added Water Heater Schedule
  4. Added Expansion Tank Schedule
- AA. Plumbing Sheet, P51 – Plumbing Details.
1. Added detail 12 – Electric Water Heater Piping Detail.
  2. Added detail 13 – Flush Valve Trap Primer Detail.
  3. Added detail 14 - Mixing Valve Piping Detail.
- BB. Electrical Sheet, E02 – Schedules & Compliance Forms.
1. Added new light fixtures to lighting fixture schedule.
  2. Updated lighting compliance check.
- CC. Electrical Sheet, E04A – Demolition Plan Ground Floor Area ‘A’.
1. Updated quantity of existing light fixtures in parts storage.
  2. Indicated lighting and controls in fuel room, janitor room, and boiler room exterior as being demolished.
  3. Indicated existing parts storage as being relocated.
  4. Added note to re-route conduit for new door way.
- DD. Electrical Sheet, E11A – Lighting Plan Ground Floor Area ‘A’.
1. Added new lighting and controls for new areas in the building.
  2. Added automated controls for high-bay fixtures in parts storage.
  3. Relocated existing exterior receiving area light fixture.
- EE. Electrical Sheet, E21A – Power Plan Ground Floor Area ‘A’.
1. Added general receptacles for new areas in the building.
  2. Added electrical connections for automated doors.
  3. Added junction boxes for future telecom locations.
- FF. Electrical Sheet, E31A – Mechanical Plan Ground Floor Area ‘A’.
1. Added electrical connections for new water heater and electric heaters.
  2. Added electrical connections for new mechanical louvers.
  3. Relocated existing unit heater to the secure storage.
- GG. Electrical Sheet, E33A – Mechanical Power Roof Plan Area ‘A’.
1. Added electrical connections for new exhaust fan on the roof.
- HH. Electrical Sheet, E81 – Single-Line Diagram.
1. Updated Building Load Summary.
- II. Electrical Sheet, E82 – Panel Schedules
1. Updated panel schedules for new and relocated loads.
- JJ. Electrical Sheet, E83 – Panel Schedules
1. Updated panel schedules for new and relocated loads.

## 1.4 REVISIONS TO SPECIFICATION SECTIONS:

- A. Section 000110 BSD – Table of Contents
  1. Removed section 233423 from the Table of Contents
- B. Section 075100 – Built-Up Bituminous Roofing
  1. Added section in its entirety to the specification manual.

## END OF ADDENDUM