

**NORTHEAST COMMUNITY COLLEGE**  
**Student Center Addition and Renovation**  
**Addendum 1**

**Norfolk, Nebraska**  
**1756**

Wilkins Architecture Design Planning  
2908 West 39<sup>th</sup> Street, Suite A  
Kearney, Nebraska 68845  
308-237-5787

Date Issued: January 4, 2019  
Bid Date: January 17, 2019

TO ALL BID DOCUMENT HOLDERS OF RECORD:

Acknowledge receipt of this addendum by inserting its number in the space provided on the BID FORM. Failure to do so may subject Bidder to disqualification. This Addendum forms a part of the BIDDING DOCUMENTS and modifies them as follows.

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**Addendum 1 – 1      TABLE OF CONTENTS**

Add the following Specification Sections:

1. 08 7100 Door Hardware

Delete the following Specification Sections:

1. 08 0671 Door Hardware Schedule
2. 12 2494 Roller Shades

**Addendum 1 – 2      SPECIFICATION SECTION 00 2400 – DESCRIPTIONS OF WORK**

**Modify Bid Package #68:** Modify as follows:

Bid Package #68 – Foodservice Equipment, includes the following work:

Section 11 4000 – Foodservice Equipment

~~Section 21 2200 – Clean-Agent Fire-Extinguishing Systems~~

Section 12 3600 – Countertops as it applies to stainless steel countertops

~~Section 23 3813 – Commercial Kitchen Hoods~~

Food Grade Stainless Steel Cladding Wrap on All Sides of Center Wall, and on wall behind and below Kitchen Hoods. See elevations 5/A9.6, 6/A9.6, 11/FS1.1.

Work is to include, but is not necessarily limited to furnishing and installing all foodservice equipment including stainless steel countertops, ~~kitchen hoods, and clean-agent fire-extinguishing systems~~. Include all lay-out, coordination with other contractors, and clean-up.

**Addendum 1 – 3      SPECIFICATION SECTION 00 2400 – DESCRIPTIONS OF WORK**

**Modify Bid Package #77:** Modify as follows:

Bid Package #77 – Heating, Ventilating, and Air Conditioning (HVAC), includes the following work:

Section 31 2000 - Earth Moving as it applies to HVAC work

Section 21 2200 - Clean-Agent Fire-Extinguishing Systems

Section 23 0100 - General Requirements for Mechanical Systems

Section 23 0500 - Basic Mechanical Materials and Methods

Section 23 0505 - Basic Mechanical Piping Materials and Methods as it applies to HVAC work

Section 23 0523 - Valves for HVAC as it applies to HVAC work

Section 23 0593 - Testing, Adjusting, And Balancing

Section 23 0700 - Duct Insulation  
 Section 23 0710 – Equipment Insulation as it applies to HVAC work  
 Section 23 0720 - Pipe Insulation For HVAC as it applies to HVAC work  
 Section 23 0900 - HVAC Instrumentation And Controls  
 Section 23 0960 – Variable Frequency Drives as it applies to HVAC work  
 Section 23 0993 - Sequence of Operation For HVAC Controls  
 Section 23 2300 – Refrigerant Piping And Accessories  
 Section 23 3113 - Metal Ducts And Accessories  
 Section 23 3423 - Power Ventilators  
 Section 23 3600 – Air Terminals  
 Section 23 3813 – Commercial Kitchen Hoods ~~as it applies to attaching to HVAC related components~~  
 Section 23 7313 – Modular Indoor Central-Station Air-Handling Units  
 Section 23 7314 – Dedicated Outside Air Units  
 Section 23 7433 – Make-Up Air Units  
 Section 23 8123 – Computer-Room Air-Conditioners  
 Section 23 8126 – Split-System Air-Conditioning Units  
 Section 23 8219 – Fan Coil Units

Work is to include, but is not necessarily limited to furnishing and installing all HVAC work including permits, exhaust fans, unit heaters, VFD's for HVAC equipment, air terminals, make-up air units, computer-room air-conditioners, air-handling units, dedicated outside air units, split-system air-conditioning units, fan coil units, louvers, ductwork and insulation, air and water balancing, and temperature controls. Kitchen hoods, and clean-agent fire-extinguishing systems. ~~Make HVAC component connections to kitchen hoods (supplied and installed by the Food Service bid package contractor.~~ Provide firestopping of all HVAC penetrations at rated assemblies. Coordinate work with the other mechanical and electrical bid package contractors and provide a complete mechanical system. Include all lay-out, coordination with other contractors, and clean-up.

**Addendum 1 – 4      SPECIFICATION SECTION 00 2400 – DESCRIPTIONS OF WORK  
Add Bid Package #80:**

Bid Package #80 – Computer Room Fire-Extinguishing System, includes the following work:

Section 21 0100 – General Requirements For Fire Suppression  
 Section 21 2200 – Clean-Agent Fire-Extinguishing Systems

Work is to include, but is not necessarily limited to furnish and install all computer room fire-extinguishing systems. Provide firestopping of all clean-agent fire-extinguishing systems penetrations at rated assemblies. Include all lay-out, coordination with other contractors, and clean-up.

**Addendum 1 – 5      SPECIFICATION SECTION 00 9000 – NORTHEAST COMMUNITY COLLEGE –  
STANDARD DESIGN DETAILS**

DIVISION 05 – METALS:  
 INSERT the attached pages SDD-05.01 and SDD-05.02.

**Addendum 1 – 6      SPECIFICATION SECTION 00 4100 – BID FORM (CM)**

REPLACE this section in its entirety. See attached revised section.

INSERT the attached BID FORM - Mechanical & Electrical Equipment Breakout Attachment. Mechanical and Electrical bidders are to include this attachment with their bid submission.

- Addendum 1 – 7 SPECIFICATION SECTION 01 2100 - ALLOWANCES**  
Paragraph 1.4 ALLOWANCES SCHEDULE: ADD the following:  
E. Modifications to Existing Steel Joists  
1. Include an allowance of **\$5,000.00** in base bid for modifications to existing steel joists that may be required to facilitate the routing of HVAC ductwork and piping.
- Addendum 1 – 8 SPECIFICATION SECTION 01 2300 – ALTERNATES**  
Paragraph 1.4 SCHEDULE OF ALTERNATES: ADD the following:  
N. Alternate No. 14: ADD Alternate: Operable Glass Partitions.  
1. Base Bid Item: Provide manually operated glass partitions as specified in Section 10 2241 – OPERABLE GLASS PARTITIONS.  
2. Alternate Bid Item: Provide Automated Self-Driving Panel System. Product to be Compactline glass panel system on ComfortDrive automated track system, as manufactured by Dormakaba Group’s Modernfold, Inc. division. 215 West New Road, Greenfield, Indiana 46140;  
<https://www.modernfold.com>. Panel materials and finishes to be as specified in 10 2241 – OPERABLE GLASS PARTITIONS.
- Addendum 1 – 9 SPECIFICATION SECTION 04 2000 – UNIT MASONRY**  
Paragraph 1.4 ADMINISTRATIVE REQUIREMENTS: ADD:  
B. Visual Inspections: Allow Architect and Construction Manager to observe all through-wall flashings prior to cover. Notify parties well in advance to schedule observations.
- Addendum 1 – 10 SPECIFICATION SECTION 07 4213 – METAL PLATE WALL PANELS**  
Paragraph 2.3 MANUFACTURED METAL PANELS: Revise as follows:  
A. Metal Plate Wall Panels: Material is to be 0.080 inch Aluminum in lieu of 0.125 inch.  
B. Metal Soffit Panels: Material is to be 0.080 inch Aluminum in lieu of 0.125 inch.  
C. Subgirts to be Composite Glass Fiber Reinforced Plastic in lieu of G-90 steel. Basis of Design is Advanced Architectural Products Smartci – GreenGirt Simple Z. Install horizontally. Coordinate placement of girts with wall panel layout. Utilize vertical 16 gauge G90 flat strapping as needed for additional panel attachment locations.
- Addendum 1 – 11 SPECIFICATION SECTION 07 5323 – EPDM ROOFING**  
Paragraph 2.1 A. MANUFACTURERS:  
Johns Manville shall be an acceptable substitution to the specified manufacturers. Bidder shall bear all responsibility to ensure the substituted product is equal in performance and appearance to the specified product, and that installation methods and accessories are fully accounted for. No change orders will be entertained for issues that occur associated with the use of a substituted product.
- Addendum 1 – 12 SPECIFICATION SECTION 08 0671 – DOOR HARDWARE SCHEDULE**  
Delete this section in its entirety.
- Addendum 1 – 13 SPECIFICATION SECTION 08 7100 – DOOR HARDWARE**  
Replace this section in its entirety. See attached document.
- Addendum 1 – 14 SPECIFICATION SECTION 11 4000 – FOOD SERVICE EQUIPMENT**  
A. Add Item #13 to FSE cut-sheets– Previously defined as “SPARE NO.”.  
1. Equipment is Eagle Wall Shelving – WS1248 14/3.  
2. Cut-sheet is attached.  
B. Add Item #20 to FSE cut-sheets– Previously defined as “SPARE NO.”.  
1. Equipment is Eagle Wall Shelving – WS1272 16/3.

- 2. Cut-sheet is attached.
- C. Revise Item #36 in FSE cut-sheets.
  - 1. Revise Quantity from (2) Required to (1) Required.
- D. Revise Item #41 in FSE cut-sheets.
  - 1. Revise Quantity from (3) Required to (2) Required.

**Addendum 1 – 15 SPECIFICATION SECTION 12 2494 – ROLLER SHADES**  
Delete this section in its entirety.

**Addendum 1 – 16 SPECIFICATION SECTION 12 2495 – MOTORIZED ROLLER SHADES**  
Replace this section in its entirety. See attached revised document.

**Addendum 1 – 17 SPECIFICATION DIVISION 23**  
General – The following manufacturers have been approved for the listed items. All items shall meet the requirements of the construction documents, specifications and are subject to review during the shop drawing process:

Specification Section	Item	Manufacturer
a. 23 21 13	Chilled Water Buffer Tanks	Hansen Tank
b. 23 21 13	Chilled Water Buffer Tanks	Taco
c. 23 21 13	Chilled Water Buffer Tanks	Laars Heating Systems
d. 23 21 13	Chilled Water Buffer Tanks	Wheeler Mfg
e. 23 21 13	Bypass Feeders	Griswold
f. 23 21 13	Balance Valves	NuTech
g. 23 34 23	Power Ventilators	Captiveaire
h. 23 34 23	Power Ventilators	Rupp Air
i. 23 36 00	Air Terminals	JCI / York
j. 23 52 39	Fire-Tube Boilers	Lochinvar
k. 23 57 00	Heat Exchangers for HVAC	Paul Mueller Company
l. 23 57 00	Heat Exchangers for HVAC	Armstrong Fluid Technologies
m. 23 57 00	Heat Exchangers for HVAC	Alfa Laval
n. 23 57 00	Heat Exchangers for HVAC	Sondex
o. 23 73 14	Dedicated Outside Air Units	Rupp Air
p. 23 82 19	Fan Coil Units	JCI / York
q. 23 82 29	Radiators	Sigma Corporation
r. 23 82 39	Radiators	Zehnder / Rittling
s. 23 82 39	Unit Heaters	Zehnder / Rittling

**Addendum 1 – 18 SPECIFICATION SECTION 32 1313 – CONCRETE PAVING**  
**Part 2.9 STAMPED CONCRETE MIXTURES, Section C, 1.**  
Replace 3/4" with 3/8" for nominal maximum aggregate size.

**Addendum 1 – 19 SHEET C4.0 Student Center Grading Plan**  
Remove the entire sheet and replace with Addendum No. 1 issued sheet.  
Additional information on modular block retaining wall. Added storm sewer manhole in front parking area of Student Center.

**Addendum 1 – 20 SHEET C5.0 Paving Plan 1**  
Remove the entire sheet and replace with Addendum No. 1 issued sheet.  
Added storm sewer manhole in front of Student Center near handicap stall with spot elevation.

**Addendum 1 – 21 SHEET C5.1 Paving Plan 2**  
Remove the entire sheet and replace with Addendum No. 1 issued sheet.  
Added "Install Bollards" note for generator and trash enclosures. Shifted storm sewer manhole adjacent to Building Construction due to existing utility pot-hole data.

- Addendum 1 – 22 SHEET C6.0 Site Utilities Plan**  
Remove the entire sheet and replace with Addendum No. 1 issued sheet.  
Updated site utilities due to existing utility pot-hole data.
- Addendum 1 – 23 SHEET C6.1 Overall Site Storm Sewer**  
Remove the entire sheet and replace with Addendum No. 1 issued sheet.  
Updated storm sewer due to existing utility pot-hole data.
- Addendum 1 – 24 SHEET C6.2 Storm Sewer Line 1**  
Remove the entire sheet and replace with Addendum No. 1 issued sheet.  
Updated storm sewer due to existing utility pot-hole data. Pot-hole data shown in profile view. Revised downspout alignment on north side of Building Construction.
- Addendum 1 – 25 SHEET C6.3 Storm Sewer Line 2 & 3**  
Remove the entire sheet and replace with Addendum No. 1 issued sheet.  
Updated storm sewer due to existing utility pot-hole data. Pot-hole data shown in profile view.
- Addendum 1 – 26 SHEET C6.4 Storm Sewer Line 4 & 5**  
Remove the entire sheet and replace with Addendum No. 1 issued sheet.  
Updated storm sewer due to existing utility pot-hole data. Pot-hole data shown in profile view.
- Addendum 1 – 27 SHEET C6.5 Sanitary Sewer Plan & Profile**  
Remove the entire sheet and replace with Addendum No. 1 issued sheet.  
Updated sanitary sewer due to existing utility pot-hole data. Pot-hole data shown in profile view.
- Addendum 1 – 28 SHEET C6.6 Water Main Reconstruction & Services**  
Remove the entire sheet and replace with Addendum No. 1 issued sheet.  
Updated removal area for existing 6" water main due to existing pot-hole data.
- Addendum 1 – 29 SHEET C6.7 6-Inch Fire Service Plan & Profile**  
Remove the entire sheet and replace with Addendum No. 1 issued sheet.  
Updated 6-Inch Fire Service due to existing utility pot-hole data. Pot-hole data shown in profile view. Modified box note at Sta. 5+00 in plan view.
- Addendum 1 – 30 SHEET L1.0 – PLANTING PLAN – STUDENT CENTER**  
Refer to Plant Schedule – Base Bid; Revise the quantity of May Night Salvia from 86 to 123.
- Addendum 1 – 31 SHEET L1.3 – IRRIGATION PLAN – STUDENT CENTER**  
Refer to re-issued Sheet L1.3, attached, for revised irrigation plan for System "A" turf irrigation zones.
- Addendum 1 – 32 SHEET L1.4 – IRRIGATION PLAN – PARKING LOT**  
Refer to re-issued Sheet L1.4, attached, for revised irrigation plan for System "A" turf irrigation zones.
- Addendum 1 – 33 SHEET L1.5 – IRRIGATION PLAN – STUDENT CENTER (SYSTEM "B")**  
Refer to newly issued Sheet L1.5, attached, for drip irrigation system at the Student Center.
- Addendum 1 – 34 SHEET A1.0– FLOOR PLAN – FIRST FLOOR**  
2/A1.0 – GENERATOR AND TRASH ENCLOSURE – ALT 9:  
ADD Note:

4. Typical wall section is similar to Drawing 8/A7.2. Omit Decorative Metal Panel Screen Wall Assembly. Omit Grating Panel lid at lower Trash Enclosure only. See Elevation drawings for vertical dimensions. See Structural drawings for foundations and structural steel information.

- Addendum 1 – 35 SHEET A1.2– FLOOR PLAN – SECOND FLOOR ADDITION**  
DELETE Door 261 and its associated frame and partition wall.  
ENLARGE vestibule at door 258.1.  
ADD Fire Extinguisher Cabinets (FEC) and Defibrillator Cabinet at locations shown.  
Refer to attached reissued sheet.
- Addendum 1 – 36 SHEET A3.0– REFLECTED CEILING PLAN**  
REVISE ceiling at FOOD SERVICE 111 as shown in attached sketch ASK-01.
- Addendum 1 – 37 SHEET A3.0– REFLECTED CEILING PLAN**  
REFLECTED CEILING NOTES: ADD:  
8. In areas with exposed structure, coordinate all visible equipment, devices and fixtures for a clean and orderly appearance.
- Addendum 1 – 38 SHEET A3.1– REFLECTED CEILING PLAN**  
DELETE ACP ceiling in CUSTODIAL EQUIPMENT STORAGE 205. Exposed structure above to be painted P-1.
- Addendum 1 – 39 SHEET A3.2– REFLECTED CEILING PLAN**  
REVISE ceiling height in SUPPLEMENTAL INSTRUCTION 273 to be 12' – 0" AFF.  
DELETE ACP ceilings in BOOKSTORE STORAGE AND WORKROOM 279A. Exposed structure above to be painted P-1.  
REVISE ceiling at SOCIAL STUDY SPACE 255 as shown in attached sketch ASK-02.  
DELETE GWB ceiling at east end of HALL 260A. Extend adjacent ACP ceiling in its place.
- Addendum 1 – 40 SHEET A4.0 – ROOF PLAN**  
Drawing 1/A4.0 Roof Plan: Provide additional fall protection roof anchors at multiple locations as required to comply with OSHA fall protection requirements. Supplier to provide drawing demonstrating compliance of proposed layout and to coordinate proposed locations with owner prior to installation.
- Addendum 1 – 41 SHEET A7.0 – WALL SECTIONS**  
REVISE dimensions of various storefront openings as indicated on attached reissued sheet.
- Addendum 1 – 42 SHEET A7.1 – WALL SECTIONS**  
1/A7.1 – WALL SECTION: REVISE the enlarged detail callout at base of exterior wall to reference "13/A7.5 SIM."
- Addendum 1 – 43 SHEETS A7.5, A7.6 and A7.7 – SECTION DETAILS**  
ADD General Note to each sheet as follows:  
SOME COMPONENTS HAVE BEEN OMITTED FOR CLARITY. SEE SHEETS A0.1 AND A0.2 FOR ADDITIONAL WEATHER BARRIER AND FLASHING DETAILS AND REQUIREMENTS.
- Addendum 1 – 44 SHEET A7.5 – SECTION DETAILS**  
Drawing 8/A7.5 – DETAIL AT STOREFRONT CANOPY:  
REVISE drawing as shown in attached reissued drawing.  
  
Drawing 11/A7.5 – BROW DETAIL AT STOREFRONT SILL:  
REVISE drawing as shown in attached sketch reissued drawing.

Drawing 13/A7.5 – DETAIL AT CURTAINWALL SILL:  
REVISE drawing as shown in attached sketch reissued drawing.

Drawing 16/A7.5 – DETAIL AT STOREFRONT CANOPY:  
REVISE drawing as shown in attached sketch reissued drawing.

Drawing 17/A7.5 – DETAIL AT CONC. MASONRY BASE:  
REVISE drawing as shown in attached sketch reissued drawing.

Drawing 18/A7.5 – DETAIL AT TYPICAL STOREFRONT SILL:  
REVISE drawing as shown in attached sketch reissued drawing.

Drawing 19/A7.5 – BRICK DETAIL AT METAL PANEL SURROUND:  
REVISE dimension of reveal inset to be 1/2" from face of wall in lieu of 3/4".

**Addendum 1 – 45 SHEET A7.6 – SECTION DETAILS**

Drawing 5/A7.6 – DETAIL AT COILING DOOR:  
REVISE dimension of reveal inset to be 1/2" from face of wall in lieu of 3/4".  
ADD blocking for anchorage of coiling door. Coordinate with door manufacturer.

Drawing 11/A7.6 – BRICK REVEAL DETAIL:  
REVISE dimension of reveal inset to be 1/2" from face of wall in lieu of 3/4".

**Addendum 1 – 46 SHEET A7.7 – SECTION DETAILS**

Drawing 3/A7.7 – DETAIL AT LOUVER HEAD:  
REVISE dimension of reveal inset to be 1/2" from face of wall in lieu of 3/4".

Drawing 4/A7.7 – DETAIL AT LOUVER SILL:  
REVISE dimension of reveal inset to be 1/2" from face of wall in lieu of 3/4".

**Addendum 1 – 47 SHEET A8.0 – DOOR AND FRAME SCHEDULE**

REVISE DOOR AND FRAME SCHEDULE as follows:

Door 279.3 Door Type is to be FNV1.  
Door 280.1 Door Type is to be FNV1.  
Door 282.2 Door Type is to be FNV1.  
Door 301.3 is to be in a 4-sided frame.  
Delete Door 261.

**Addendum 1 – 48 SHEET A8.1 – DOOR AND FRAME ELEVATIONS**

CURTAIN WALL FRAME TYPES:  
REVISE Frame Types CW-2 and CW-7 as shown in attached sketch ASK-03.

**Addendum 1 – 49 SHEET A8.2 – DOOR AND FRAME ELEVATIONS**

STOREFRONT FRAMES:  
REVISE Frame Types SF-1A, SF-2, SF-4A, SF-4B, SF-6B, SF-7A, and SF-12A as shown in attached reissued sheet.

**Addendum 1 – 50 SHEET A9.0 – ROOM FINISH SCHEDULE**

MODIFY ROOM FINISH SCHEDULE as follows:

- 102 ROTATING PROGRAM SPACE – Floor to be LVT-1 only. Delete LVT-2.
- 302 STUDY LOFT – Floor to be CPT-3 in lieu of CPT-1.
- ALL ROOMS scheduled to receive Window Covering – Window Covering to be RS-1 & RS-2.
- 216 FLEX OFFICE – Window Covering to be RS-1 & RS-2. Add Remark 12.
- 219 NURSE – Window Covering to be RS-1 & RS-2. Add Remark 12.
- 224 COUNSELOR – Window Covering to be RS-1 & RS-2. Add Remark 12.

- Addendum 1 – 51 SHEET A9.0 – ROOM FINISH SCHEDULE**  
 MODIFY MATERIALS LIST as follows:
- WALL TILE – **WT-2**: Delete this row in its entirety. Product is not used.
  - MISCELLANEOUS – **RS-1**: Revise Description to be "FRONT FABRIC OF DUAL MOTORIZED ROLLER SHADE".
  - MISCELLANEOUS – **RS-2**: Revise Description to be "REAR FABRIC OF DUAL MOTORIZED ROLLER SHADE". Revise Manufacturer to be "MERMET". Revise Color/Name to be "MF1608 FLOCKE BLACKOUT SHADE – 0% OPENNESS, CHARTREUX."
  - MISCELLANEOUS – **RS-3**: Delete this row in its entirety. Product is not used.
- Addendum 1 – 52 SHEET A9.0 – ROOM FINISH SCHEDULE**  
 MODIFY ROOM GENERAL NOTES as follows:  
 At Note #8, add the following: "CLERESTORY WINDOWS TO BE INCLUDED. SEE ELEVATION DRAWINGS FOR LOCATIONS AND EXTENTS."
- Addendum 1 – 53 SHEET A9.0 – ROOM FINISH SCHEDULE**  
 MODIFY ROOM FINISH REMARKS as follows:  
 At Remark #8, remove requirement for welded seams.  
 Add Remark #12: "12. Provide roller shade assembly at interior window."
- Addendum 1 – 54 SHEET A10.2 – CASEWORK SECTIONS AND DETAILS**  
 Drawing 16/A10.2 - LOW WALL DETAIL: ADD note to the drawing as follows:
- NOTE:  
 PROVIDE HSS2 1/2x2 1/2x1/4 STEEL TUBE AT CORNER OF LOW WALLS AND NEAR END OF EACH LOW WALL CENTERED OVER 3/8" THICK BY 3 1/2" SQUARE STEEL BASE PLATE WITH FOUR 1/4" TAPCON ANCHORS AT 3" GAGE AND 3" SPACING WITH 1 1/2" EMBEDMENT INTO FLOOR SLAB. PROVIDE 1/4" CAP PLATE OVER TUBES WITH SEAL WELD; CONNECT TOP TRACKS OF METAL WALL STUDS TO TUBES' CAP PLATES
- Addendum 1 – 55 SHEET A11.1 – STAIR PLANS, SECTIONS & DETAILS**  
 6/A11.1 – TYPICAL STEP DETAIL:  
 CLARIFY that Stair Treads and Mid-Landing are to be of Architectural Cast Stone Masonry, typical, at all instances on this stair.
- Addendum 1 – 56 SHEET FP1.0 – FLOOR PLAN – FIRST FLOOR RENOVATION – FIRE PROTECTION**  
 Drawing 1/FP1.0: Updated sprinkler head type in Food Service 111.  
 Drawing 1/FP1.0: Added note regarding dry heads in vestibule 110.
- Addendum 1 – 57 SHEET FP1.1 – FLOOR PLAN – SECOND FLOOR RENOVATION AND PENTHOUSE – FIRE PROTECTION**  
 Drawing 2/FP1.1: Updated sprinkler head type in Custodial Equipment Storage 205.
- Addendum 1 – 58 SHEET FP1.2 – FLOOR PLAN – SECOND FLOOR ADDITION – FIRE PROTECTION**  
 Drawing 1/FP1.2: Updated sprinkler head type in Social Study space (Café) 255.  
 Drawing 1/FP1.2: Updated sprinkler head type in Bookstore Storage and Workroom 279A.  
 Drawing 1/FP1.2: Added notes regarding ceiling extending over Group Study Rooms.
- Addendum 1 – 59 SHEET M1.0 – FLOOR PLAN – FIRST RENOVATION – HVAC**  
 Drawing 1/M1.0: Revised ductwork in Dish Room 109B.  
 Drawing 1/M1.0: Added thermostat and note for AC-4 in Elec 116A.
- Addendum 1 – 60 SHEET M1.1 – FLOOR PLAN – SECOND FLOOR RENOVATION AND PENTHOUSE – HVAC**  
 Drawing 1/M1.1: Updated ductwork and diffuser type in Custodial Equipment Storage 205.



- Drawing 1/M1.1: Added thermostat and note for AC-5 in Elec 229.
- Addendum 1 – 61 SHEET M1.2 – FLOOR PLAN – SECOND FLOOR ADDITION – HVAC**  
 Drawing 1/M1.2: Added return air grille and note to Vestibule.  
 Drawing 1/M1.2: Adjusted thermostat location in Bookstore 279.
- Addendum 1 – 62 SHEET M2.0 – FLOOR PLAN – FIRST FLOOR RENOVATION – MECHANICAL PIPING**  
 Drawing 1/M2.0: Updated Fin Tube callouts and added note regarding fin tube lengths.  
 Drawing 1/M2.0: Added branch runout sizing table for fan coils  
 Drawing 1/M2.0: Added 3-way coil connection location.  
 Drawing 1/M2.0: Updated condensate routing.
- Addendum 1 – 63 SHEET M2.1 – FLOOR PLAN – SECOND FLOOR RENOVATION – MECHANICAL PIPING**  
 Drawing 1/M2.1: Added branch runout sizing table for fan coils and VAV boxes.  
 Drawing 1/M2.1: Added 3-way coil connection location.  
 Drawing 2/M2.1: Added 3-way coil connection location.  
 Drawing 2/M2.1: Updated Fin Tube callout.
- Addendum 1 – 64 SHEET M2.2 – FLOOR PLAN – SECOND FLOOR ADDITION – MECHANICAL PIPING**  
 Drawing 1/M2.2: Updated Fin Tube Callouts  
 Drawing 1/M2.2: Added 3-way coil connection locations.  
 Drawing 1/M2.2: Added branch runout sizing table for VAV and Fan Powered Boxes.
- Addendum 1 – 65 SHEET M2.3 – ENLARGED FLOOR PLANS – MECHANICAL PIPING**  
 Drawing 1/M2.3: Updated Air Separator callout.  
 Drawing 1/M2.3: Updated air separator, AS-2, location.
- Addendum 1 – 66 SHEET M3.0 – UNDERGROUND – FIRST FLOOR RENOVATION – PLUMBING**  
 Drawing 1/M3.0: Updated floor sink in Mech 106B.
- Addendum 1 – 67 SHEET M3.1 – UNDERGROUND – SECOND FLOOR ADDITION – PLUMBING**  
 Drawing 1/M3.1: Updated floor sinks in Water 281.
- Addendum 1 – 68 SHEET M3.3 – FLOOR PLAN – SECOND FLOOR RENOVATION AND PENTHOUSE – PLUMBING**  
 Drawing 1/M3.3: Updated floor sink in Custodial Workroom 204.  
 Drawing 1/M3.3: Revised CW to RH-1 and routed CW to EWC.  
 Drawing 1/M3.3: Routed CW to EWC and OB-1.  
 Drawing 2/M3.3: Updated floor sinks and floor drains in Mechanical penthouse.
- Addendum 1 – 69 SHEET M3.4 – FLOOR PLAN – SECOND FLOOR ADDITION – PLUMBING**  
 Drawing 1/M3.4: Added CW to EWC-1  
 Drawing 1/M3.4: Added isolation valve for WH-1.  
 Drawing 1/M3.4: Added CW take offs.
- Addendum 1 – 70 SHEET M4.0 – ENLARGED FLOOR PLANS – PLUMBING**  
 Drawing 1/M4.0: Updated floor sink in Cust 116.  
 Drawing 1/M4.0: Added isolation valves in plumbing chase between Men T1 & Women T2.  
 Drawing 1/M4.0: Updated lavatory callouts in Men T1 & Women T2.  
 Drawing 2/M4.0: Updated lavatory callouts in Women T3 & Men T4.  
 Drawing 2/M4.0: Added CW to EWC-1.  
 Drawing 5/M4.0: Added CW to EWC-2 & OB-1s in Staff Lounge 222.
- Addendum 1 – 71 SHEET M4.1 – ENLARGED FLOOR PLANS – PLUMBING**  
 Drawing 1/M4.1: Added CW to Ice Machine 53.

- Addendum 1 – 72 SHEET M5.0 – MECHANICAL DETAILS**  
Detail 9/M5.0: Revised Hot Water Unit Heater Detail
- Addendum 1 – 73 SHEET M5.4 – CHILLED WATER RISER DIAGRAM**  
Drawing 1/M5.4: Added isolation valve to expansion tanks  
Drawing 1/M5.4: Added temperature sensor to chilled water return main.  
Drawing 1/M5.4: Added manual balance valves to chiller.
- Addendum 1 – 74 SHEET M5.5 – HEATING HOT WATER RISER DIAGRAM**  
Drawing 1/M5.5: Added isolation valve to expansion tank  
Drawing 1/M5.5: Added pressure relief valve to HWS main.
- Addendum 1 – 75 SHEET M6.0 – MECHANICAL SCHEDULES**  
Updated Air Conditioning Unit Schedule.
- Addendum 1 – 76 SHEET M6.1 – MECHANICAL SCHEDULES**  
Updated Tank Schedule  
Updated HVAC Pump Schedule  
Updated Hot Water Unit Heater Schedule.  
Updated Water Softener Schedule.
- Addendum 1 – 77 SHEET M6.2 – MECHANICAL SCHEDULES**  
Updated Diffuser, Register and Grille Schedule  
Updated Finned-Tube Schedule.
- Addendum 1 – 78 SHEET M6.3 – PLUMBING FIXTURE SCHEDULE**  
Updated Plumbing Fixture Schedule.
- Addendum 1 – 79 SHEET E1.0 – FLOOR PLAN – FIRST FLOOR – LIGHTING**  
Drawing 1/E1.0: Add keynote referencing light fixture mounting.
- Addendum 1 – 80 SHEET E1.2 – FLOOR PLAN – SECOND FLOOR ADDITION – LIGHTING**  
Drawing 1/E1.2: Add keynote referencing light fixture mounting.
- Addendum 1 – 81 SHEET E2.0 – FLOOR PLAN – FIRST FLOOR PLAN - POWER**  
Drawing 1/E2.0: Revise power/television rough-in heights on west wall in Multi-Purpose 118.  
Drawing 1/E2.0: Revise power/television rough-in heights on east wall in Multi-Purpose 118.  
Drawing 1/E2.0: Revise power/television rough-in height on west wall in Restaurant 108.  
Drawing 1/E2.0: Revise power/television rough-in location behind the bar in Restaurant 108.
- Addendum 1 – 82 SHEET E2.1 – FLOOR PLAN – FIRST FLOOR – POWER**  
Drawing 1/E2.0: Add additional receptacles and floor boxes per attached plan.
- Addendum 1 – 83 SHEET E2.1 – FLOOR PLAN – SECOND FLOOR RENOVATION AND PENTHOUSE – POWER**  
Drawing 1/E2.1: Add additional receptacles and poke-thrus attached per plan.  
Drawing 1/E2.1: Revise power/television rough-in heights on north wall in Commons 203.  
Drawing 1/E2.1: Revise power/television rough-in heights on west wall in Commons 203.  
Drawing 1/E2.1: Revise power/television rough-in heights Student Health Center 220.  
Drawing 1/E2.1: Revise power/television rough-in heights in Veteran’s Lounge 214.
- Addendum 1 – 84 SHEET E2.2 – FLOOR PLAN – SECOND FLOOR ADDITION – POWER**

Drawing 1/E2.2: Add additional receptacles and floor boxes per attached plan.

**Addendum 1 – 85**

**SHEET E6.2 – ELECTRICAL SCHEDULES**

Drawing 1/E6.2: Revise panel schedules per attached plan.

**Addendum 1 – 86**

**SHEET T1.0 – FLOOR PLAN – FIRST FLOOR - TELECOMMUNICATIONS**

Drawing T1/T1.0: Revise television location behind the bar in Restaurant 108.

Drawing T1/T1.0: Add section and elevation callouts per attached sheet.

Drawing T1/T1.0: Revise display types per attached sheet.

**Addendum 1 – 87**

**SHEET T1.1 – FLOOR PLAN – SECOND FLOOR RENO. - TELECOMMUNICATIONS**

Drawing T1/T1.1: Add section and elevation callouts per attached sheet.

**Addendum 1 – 88**

**SHEET T1.2 – FLOOR PLAN – SECOND FLOOR ADD. - TELECOMMUNICATIONS**

Drawing T1/T1.2: Revise display types per attached sheet.

Drawing T1/T1.2: Add section and elevation callouts per attached sheet.

**Addendum 1 – 89**

**SHEET T2.1 – TELECOMMUNICATIONS DETAILS**

Revise Cabinet Schedule 'A' and 'B' per attached sheet.

**Addendum 1 – 90**

**SHEET T2.2 – TELECOMMUNICATIONS DETAILS**

Revise telecom rack schedules per attached sheet.

**Addendum 1 – 91**

**SHEET T3.1 – AUDIO/VISUAL DETAILS**

Add Audio/Visual General Notes

Revise Television Display Schedule

Detail 2/T3.1 – Revise data cabling from Mersive Solstice to terminate to network.

Detail 3/T3.1 – Revise data cabling from Mersive Solstice to terminate to network.

Detail 4/T3.1 – Revise data cabling from Mersive Solstice to terminate to network.

Detail 6/T3.1 – Revise data cabling from Mersive Solstice to terminate to network.

Detail 7/T3.1 – Revise AV device installation locations.

Detail 9/T3.1 – Revise installation location of Mersive Solstice.

**Addendum 1 – 92**

**SHEET T3.2 – AUDIO/VISUAL DETAILS**

Add Audio/Visual General Notes

Revise all details this sheet.

**Addendum 1 – 93**

**SHEET T3.3 – AUDIO/VISUAL DETAILS**

Add sheet T3.3 and details.