

HAMPTON COMMERCIAL CONSTRUCTION, INC.  
3701 Union Drive, Suite 100  
Lincoln, NE 68516  
www.hampton1.com  
(402)489-8858 • (402)489-9287 F A X



**HAMPTON  
CONSTRUCTION**

**PROJECT**

Name The Career Academy - Bid Package 3  
Owner SCC  
Bids Due 6/5/2014 Time 2:00 p.m.

**ADDENDUM**

Number 2

**DATE**

Issued 5/30/2014  
Bid Date Change \_\_\_\_\_ Yes X No New Bid Date \_\_\_\_\_

**DRAWINGS**

Drawings Issued? \_\_\_\_\_ Yes X No

**REMARKS**

**INCLUDED:** 1 page of text from Hampton Commercial Construction  
4 pages of text from BVH  
4 pages of specifications from BVH  
10 pages of attachments from BVH

**REMINDER:** Bids are to be delivered at:

**LPS Facilities & Maintenance Department  
800 S 24th Street  
Lincoln, NE 68510**

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THE CAREER ACDEMY  
8800 O STREET  
LINCOLN, NE

ADDENDUM #2 – PART 1  
Bid Package 3

May 30, 2014

The following changes have been made in the Contract Documents; and insofar as the Contract Documents are inconsistent therewith, the changes mentioned hereinafter shall govern:

**BIDDING AND CONTRACT DOCUMENTS**

**SECTION 00 2400 – DESCRIPTION OF WORK**

1. General Notes:
  - a) The glass shelves per detail L19/A8.6 are supplied and installed by Contract TCA 8.1, Support system is by Contract TCA 6.2.
  - b) Contract CA 4.1 – Masonry is to provide CMU infills at elevator door openings once frames are set.

\*\*\*\*\*



PROJECT:	LPS-SCC Career Academy	PROJECT NO.	L13414
FROM:	BVH Architects	DATE:	05/29/2014
TO:	Hampton Commercial Construction, Inc.	ADDENDUM	#2

*This Addendum is issued by the Architect to all bidders of record prior to receipt of proposals. Bidders shall acknowledge receipt of this addendum by so indicating on the Proposal Form. Failure to do so may subject Bidder to disqualification.*

*All information and instructions given herein shall become a part of the Contract Documents.*

#### PROJECT MANUAL

1. Section 055100
  1. Part 2.03.B: Grate Risers shall be open.
  2. Part 2.03.G: See Drawings for Primed and Galvanized finish locations.
  3. Part 2.04.B: See Drawings for Primed/Painted and Stainless Steel finish locations.
  4. Part 2.05.I: Delete Checkered Plate reference.
2. Section 072100 Part 2.03.A.e: Add 2-1/2" Board Thickness at CMU and CIP Concrete Back-up.
3. Revise Section 075300 Part 2.05.B:
  1. Base Layer: 2 1/2 inch Polyisocyanurate foam board, non-composite.
    - a. Attachment: Cold adhesive at concrete roof deck and mechanical attachment at steel roof deck.
    - b. Use Heavy Duty fasteners and plates at spacing as required by manufacturer to meet warranty and FM requirements for steel deck attachment.
  2. Intermediate Layer(s): 2 1/2 inch Polyisocyanurate foam board, non-composite.
    - a. Attachment: Cold adhesive.
  3. Top Layer: Tapered polyisocyanurate foam board as indicated on drawings, non-composite.
    - a. Attachment: Cold adhesive.
  4. Cover Board: Install cover board over top of insulation and adhere with cold adhesive as required by manufacturer to meet warranty and FM requirements.
4. Section 076200
  1. Part 2.01.A: Copper Flashings shall be 32oz.
  2. Part 2.03.E: Drive Cleat Seams shall be used everywhere unless noted otherwise.
5. Section 077200 Part 2.01.I: Delete Hatch Guardrail System. Add 'Retracting Safety Post' at the Roof Access Hatch Ladder as detailed.
6. Section 079513 Part 3.05: SF-300 is a Visible Joint. VF-300 is a Non-Visible Joint. See Drawings for exact locations.
7. Section 083213: Replace Section with attached Section 083213 SLIDING GLASS DOORS with Dorma USA ICU Manual Sliding Door System as the Basis of Design.
8. Section 084313
  1. Part 2.03.C 2-4: Doors shall be Wide Stile doors with Stile and Rail dimensions as detailed on the drawings.

2. Add Part 2.03.C:
  - C. Infill Panels: Insulated, aluminum sheet face and back, with edges formed to fit glazing channel and sealed.
    1. Product: Laminated metal faced panels as manufactured by Mapes Industries, Inc. or approved equal.
    - a. Face Sheet (Exterior and Interior) Class II Dark Bronze Anodized Finish.
    - b. Exterior and Interior Substrate: High density tempered hardboard.
    - c. Core: 1.7 lb. density isocyanurate insulation. R-Value of 6.41.
    - d. Panel Thickness - 1 inch.
    - e. Submit sample of actual panel, 12 inch square, for review during shop drawing submittals.
9. Revise Section 142010 Part 2.10.A:
  - A. Hall Stations, General: Provide keyed call registration for the hall stations. Coordinate style of key switch with the architect. Provide one riser with faceplates having a brushed stainless steel finish.

## DRAWINGS

1. General: Revise Note "061000 PLYWOOD SHEATHING" to "061000 WALL SHEATHING". See specifications for sheathing information.
2. Sheet G1.1 – BRICK CAVITY WALL MOCK-UP DIAGRAM
  - a. Fluid Applied Air Barrier Assembly is included in Section 072510.
  - b. Seal all joints and dove-tail anchor slots with 072510 Air Barrier Assembly (Backer Rod, Joint Sealant, Tape Flashing, Fast Flash Sealant) prior to installing the Masonry Thru-Wall Flashings. Flash over the Stainless Steel Termination Bar with Fast Flash Sealant.
  - c. The bottom of cavity Stainless Steel Drip Pan Flashing shall have a vertical leg of 2" minimum.
2. Sheet D1.1 – DEMOLITION PLAN
  - a. See Wall Section A6/A5.1 for 8" CMU infill where existing windows are removed.
  - b. Demo Legend Note 8: Note infill wall to be 8" CMU.
3. Sheet A1.1 – SITE WALL DETAIL R1/A1.1
  - a. Add note for 071400 Sub-Grade Waterproofing at Concrete Wall and Footing below thru-wall flashing.
  - b. Add note for 072510 Air Barrier at Concrete Wall.
  - c. 076200 Cap Flashing to have break formed and riveted end caps.
4. Sheet A1.1C – FIRST FLOOR PLAN – AREA C
  - a. The window in the southeast corner of SCC Biology 117 is Aluminum Storefront Frame Type A21.
5. Sheet A1.5 – ROOF PLAN
  - a. Provide 076200 GUTTERS @ 12'-0" CC along Gridline J eave line.
  - b. Provide 075300 30"x30" WALKWAY PADS AT EA GUTTER along Gridline J eave line.
  - c. Add Attached Detail P7/A6.1 at roof curbs along Gridlines XA-6, L-6, and H-2.
6. Sheet A3.1 BUILDING ELEVATIONS
  - a. West Elevation: Delete Bold Text notes to 'REPLACE COPPER PANEL...' and 'REPLACE BRICK WITH COPPER PANEL'.
7. Sheet A5.1 WALL SECTIONS
  - a. A1/A5.1 WALL SECTION

- i. Delete Note: '074213 Metal Wall Panels'. Wall Assembly to be '054000 6" STRCT STUD FRAMING, 061000 WALL SHEATHING, 072510 AIR BARRIER, 074215 INSULATED COPPER PANELS'.
      - ii. Replace 074213 CAP FLASHING note to '076200 CAP FLASHING'.
    - b. A6/A5.1 WALL SECTION;
      - i. Add Note: 8" CMU Infill to match existing where window is removed.
- 8. Sheet A5.5 WALL SECTIONS
  - a. A7/A5.5 WALL SECTION: Reference wall base callout detail to J11/A6.4. Wall assembly shall be 034500 ARCH PRECAST WALL, 072510 AIR BARRIER, 042000 BRICK VENEER. Sill Height shall be 102'-1/2".
  - b. A19/A5.5 WALL SECTION: Reference wall base callout detail to J7/A6.4. Wall assembly shall be 033000 CIP CONCRETE WALL, 072510 AIR BARRIER, 072100 2-1/2" MINERAL WOOL INSULATION, 042000 BRICK VENEER. Sill Height shall be 102'-0".
- 9. Sheet A5.7 STAIR PLANS, SECTIONS, DETAILS
  - a. L10/A5.7 SECTION: Add '055000 ELEVATOR PIT LADDER' at East wall of Elevator EV1.
  - b. A7/A5.7 DETAIL: Delete Note 'PAINT ENTIRE ASSEMBLY'. At STAIR ST05, the associated structure, stringers, treads, handrails, and guardrails shall be a galvanized finish. Paint the underside of the metal floor decking only. At STAIR ST06, the stringers, treads, handrails, and guardrails shall be a galvanized finish. Storage Mezzanine 106H guardrails shall be a galvanized finish and the structure and stringers shall be primed and painted.
- 10. Sheet A5.9 STAIR PLANS, SECTIONS, DETAILS
  - a. A1/A5.9 DETAIL: At STAIR ST03X, the stringers, handrails, guardrails, and gate assembly shall be a primed and painted finish.
- 11. Sheet A5.10 STAIR PLANS, SECTIONS, DETAILS
  - a. General: Delete the Note for the Cable Rail Guardrail Posts to be galvanized. The Guardrail Fascia Plate, Posts, End Posts, and Stringers shall be primed and painted. The Cap Rail, Handrails, and Cable Rail shall be prefinished Stainless Steel.
  - b. General: The Stair Stringer C-Channels shall be C12x20.7 minimum.
  - c. K1/A5.10 DETAIL: Revise the Guardrail End Posts to a 2x2x1/2" Steel Angle in lieu of a 2x7/8" plate. Note applies to all Cable Rail Guardrail end posts.
- 12. Sheet A6.3 DETAILS
  - a. 1/A6.3 DETAIL: Replace with the attached Detail E1/A6.3.
  - b. R10/A6.3 DETAIL: Replace '092116 GLASS MAT FACED SHEATHING' with '061000 WALL SHEATHING' at backside of parapets.
- 13. Sheet A6.4 DETAILS
  - a. J11/A6.4 DETAIL: Replace with the attached Detail J11/A6.4.
  - b. Add attached DETAIL J7/A6.4.
  - c. A1/A6.4 DETAIL: Add an additional eave flashing that laps into the gutter. Revise the Gutter width to 6". Add note for all Downspout spacing to 12'-0" CC Max.
  - d. A1/A6.4 DETAIL: See Details A1/A5.4 and A8/A5.4 for continuation of the 092116 Gypsum Board Stud Framing and Suspended Acoustical Ceiling.
- 14. Sheet A7.1 FRAME ELEVATIONS:
  - a. "DOOR SCHEDULE"
    - i. The frame type for Door 106JA shall be changed to A8.

- ii. Doors 107Ba and 108Ba shall be changed to a HM-4 hollow metal frame type and W-4 wood door type. The jamb depth shall be changed to 5 ¾".
  - iii. The frame type for Door 113a shall be changed to A8.
  - iv. The frame type for Doors 108Aa and 180Ab shall be changed to A20
  - v. The frame type for Door 180Ea shall be changed to A6.
  - vi. Door 180Bl shall be changed to Door 180Lb and the frame type for Door 180Lb shall be change to A3.1.
  - vii. The frame type for Doors 183Aa and 183Ab shall be changed to A19.
- b. Drawing J16 – ALUMINUM STOREFRONT FRAME ELEVATIONS;
- i. Delete Frame AS-1 from this drawing.
  - ii. Frame Type A-1 shall be changed to Type A8
  - iii. Frame Type A-2 shall be changed to Type A3.1. See the attached Drawing J16/A7.1 ALUMINUM STOREFRONT FRAME ELEVATIONS for the revised frame elevation of Frame Type A3.1.
  - iv. See the attached Drawing J16 – ALUMINUM STOREFRONT FRAME ELEVATIONS for the frame elevations of the new Frame Types A6.1, A19, A20, and A21.
- c. See the attached Drawing S20/A7.1 – ALUMINUM SLIDING DOOR ELEVATION for the revised frame and door elevation of Frame Type AS-1.
15. Sheet A7.2 FRAME ELEVATIONS
- a. Drawing R1 – WEST ELEVATION – AREA A
- i. : Frame Type A9 shall have a 4" tall horizontal mullion at the base between the pair of doors and the single door and Frame Type 9 shall have a 2" tall intermediate horizontal mullion at 3'5" aff between the pair of doors and the single door.
16. Sheet A7.3 FRAME ELEVATIONS
- a. Delete the intermediate vertical frame members between the Door openings and the Jambs at Curtainwall Type C1 and C2.
  - b. Change Jamb Frame Width at Curtainwall Types C1 and C2 to 5" wide in lieu of 2-1/2".
  - c. Change Curtainwall Types C4, C5, and C6 Sill Heights to ELEVATION 102'-0" and change the Sill Frames to the typical 2-1/2" tall frames in lieu of 5" shown.
17. Sheet S1.0A – AREA A FOUNDATION PLAN
- a. See attached sheets S10 for revised partial plan.
18. Sheet S1.1C – AREA C LOW ROOF AND AREA B MEZZANINE FRAMING PLAN
- b. See attached sheet S11 for revised partial plan.
  - c. See attached sheet S12 for new details
19. Sheet S2.0 – TYPICAL DETAILS
- d. See attached sheet S3 for revised detail.

END OF ADDENDUM

## **SECTION 083213**

### **SLIDING GLASS DOORS**

#### **PART 1 – GENERAL**

##### **1.01 SECTION INCLUDES**

- A. Factory Fabricated Manual Sliding Glass Doors for Interior Use.

##### **1.02 RELATED REQUIREMENTS**

- A. Section 055000 - Metal Fabrications: Support structure.
- B. Section 061000 - Rough Carpentry: Rough opening blocking.
- C. Section 084313 - Aluminum Entrances and Storefronts.
- D. Section 087100 - Door Hardware. Lock cylinders.
- E. Section 088000 – Glazing.
- F. Section 092116 – Gypsum Board Assemblies: Surrounding wall and ceiling construction.

##### **1.03 REFERENCE STANDARDS**

- A. AAMA 2605 - Voluntary Specification, Performance Requirements and Test Procedures for Superior Performing Organic Coatings on Aluminum Extrusions and Panels; 2005.
- B. ASTM A 276 - Standard Specification for Stainless Steel Bars and Shapes; 2008a.
- C. ASTM A 314 - Standard Specification for Stainless Steel Billets and Bars for Forging.
- D. ASTM A 480 - General Requirements for Flat-Rolled Stainless and Heat-Resisting Steel Plate, Sheet, and Strip.
- E. ASTM A 563 - Standard Specification for Carbons and Alloy Steel Nuts.
- F. ASTM A 666 - Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar; 2003.
- G. ASTM B 221 - Standard Specification for Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes; 2006.
- H. ASTM B247 - Standard Specification for Aluminum and Aluminum-Alloy Die Forgings, Hand Forgings, and Rolled Ring Forgings; 2009.
- I. ASTM C 920 - Standard Specification for Elastomeric Joint Sealants; 2005.
- J. ASTM F 593- Standard Specification for Stainless Steel Bolts, Hex Cap Screws, and Studs.
- K. ASTM F 594 - Standard Specification for Stainless Steel Nuts.
- L. ASTM F1554 - Standard Specification for Anchor Bolts, Steel, 36, 55, and 105-ksi Yield Strength.
- M. American National Standards Institute (ANSI).
- N. Builders' Hardware Manufacturers Association (BHMA).

##### **1.04 SUBMITTALS**

- A. See Section 013000 - Administrative Requirements, for submittal procedures.
- B. Product Data: Manufacturer's descriptive literature for each component in sliding glass door assembly.
- C. Shop Drawings: Drawings showing layout, dimensions, identification of components, and interface with adjacent construction. Coordinate shop drawings with shop drawings for glazing specified in Section 088000.
  - 1. Include field measurements of openings.
  - 2. Include scaled (1/2 inch = 1 foot) floor plan and reflected ceiling plan of sliding glass door layout. Provide dimensions, clearances, material call-outs, detail references, and schedule of part numbers, and quantities.
  - 3. Include elevations showing:
    - a. Appearance of sliding glass door layouts.
    - b. Locations and identification of manufacturer-supplied door hardware and fittings.

4. Include details of:
    - a. Track assembly.
    - b. Hardware.
  5. Schedule: Listing of each type component in sliding glass door assemblies, including type, size, and thickness of glass used, and, cross-referenced to shop drawing plans, elevations, and details.
- D. Verification Samples: Two samples, representing selected color.
- E. Certificates: Contractor's certification that installer of sliding glass panel assemblies meets specified qualifications.
- F. Calculations: Design calculations for anchorage. Calculations shall include Engineer's seal, and signature. Engineer shall be licensed to practice in the State of Nebraska.
- G. Operation and Maintenance Data: For all door components. Submit per Section 017800.
- H. Warranty: Submit under provisions of Section 017800.

### **1.05 QUALITY ASSURANCE**

- A. Manufacturer's Qualifications: Minimum ten years of experience manufacturing entrance assemblies similar to those specified in this section.
- B. Installer Qualifications: Minimum five years of experience installing entrance assemblies similar to those specified in this section.
- C. Single source responsibility: Obtain sliding glass doors from a single manufacturer, to ensure full compatibility and warranty of parts.

### **1.06 DELIVERY, STORAGE, AND HANDLING**

- A. Deliver sliding glass doors and related components in the manufacturer's original protective packaging. Do not deliver door units until the work is ready for their installation.
- B. Inspect components for damage upon delivery. Unless minor defects in metal components can be made to meet the Architect's specifications and satisfaction, damaged parts should be removed and replaced.

### **1.07 WARRANTY**

- A. See Section 017800 - Closeout Submittals, for additional warranty requirements.
- B. Provide manufacturer's materials and manufacturing defects for a period of two years beginning at date of Substantial Completion.

## **PART 2 – PRODUCTS**

### **2.01 MANUFACTURERS**

- A. Basis of Design: Dorma USA, Inc.
  1. ICU300.
  2. Substitutions: See Section 016000 – Product Requirements for substitution procedures.

### **2.02 ASSEMBLIES**

- A. Manual Sliding Door System: DORMA ICU (full breakout design). The system shall consist of unglazed sliding aluminum door(s) with sidelight(s), 4.5" x 4" (114mm x101.6mm) header, trackless / track with jamb tubes. The system shall be completely engineered, manufactured and assembled by DORMA Automatics, Inc.
- B. Sliding Aluminum Doors: Provide door units to dimension heights and widths with corresponding glazing as shown on contract documents. Door opening restrictor arms shall be provided for all panels to control and limit the opening angle of the door(s) as they swing in the direction of egress. Standard glass stops for standard ¼ inch glass. All doors shall have standard 3.25" (83mm - including glass stops) intermediate muntin and 7.5" (190.5mm - including glass stop) bottom rail. Structural wall thickness to be a minimum of .125".

- C. Door Operation: Shall be [select one or more: single slide. In compliance with NFPA 101, all panel(s) shall allow “breakout” to the full and open position to provide egress only at the doors full open position. This is achieved by the use of a mechanism that does not allow the package to “breakout” until all panels are at the full open position. Door(s) and sidelight(s) shall be sized and positioned to provide a minimum 0.75” (19mm) finger protection to prevent pinch points at the meeting stiles when fully opened.
- D. Aluminum Frame and Extrusions: Door panels shall be 1.75” (44mm) deep and all structural sections shall be of sufficient strength with a minimum of .125” thickness to properly self support the functionality of the sliding door system. The framing materials, including the jambs and header, shall be 4.5” (114mm) deep. Aluminum Extrusion Finish: Standard anodized finish shall be 204-R1 Class-II Clear anodize.
- E. Sidelights: Provide sidelight door panel(s) to dimension height(s) and width(s) as shown on contract documents with corresponding glazing. All sidelights shall have standard intermediate 3.25” (82.5mm) overall muntin. The sidelights shall swing out and allow the sliding doors to break away to the full open position for egress at the full open point in the door’s movement.
- F. Header: Shall be 4.5” x 4” (114mm x 101.6mm), a 6063-T5 extruded aluminum alloy, capable of supporting door panels of 1 x 220 lbs. (single slide). The header shall contain the door mounting components. The header cover shall have a continuous self-locking hinge design and open flush with the top of the header.
- G. Door Hanger Wheels: Shall be 1.5” (44 mm) diameter Delrin™ wheels with self lubricating sealed ball bearing cores. The sliding door(s) shall be stabilized on the track by 1.625” (36mm) diameter anti-riser wheels. This assembly shall allow the sliding doors to freely swing outward for emergency egress. The door height shall have an upward or downward adjustment of 3/16” +/- (5mm) as required by field conditions.
- H. Track Guide: Shall be required adjacent to the sidelight(s) (SO panels). No threshold is required for trackless units.
- I. Weather strip: The DORMA ICU manual sliding door system shall include vinyl gasketing at the bottom of sliding door(s) and sidelight(s), on the sliding door lead edges, between the carrier and the header on the sliding door(s), between sliding door(s) and sidelight door(s), between sidelight door(s) and jamb(s).
- J. Positive Latching: Includes internal vertical latching mechanism components that comply with NFPA 101.

### **2.03 PERFORMANCE REQUIREMENTS**

- A. Interior application only.

### **2.04 DOOR HARDWARE**

- A. Hardware shall be the manufacturer’s standard with the following exceptions:
  - 1. Cylinders are specified in Section 087100.
  - 2. Pulls are specified in Section 087100.

### **2.05 GLASS**

- A. Glass: As specified in Section 088000 Glazing; fully tempered and in accordance with Safety Glazing standard ANSI-Z97.1.2.
  - 1. Thickness: 1/4 inch.

## **PART 3 – EXECUTION**

### **3.01 EXAMINATION AND INSTALLATION**

- A. All glass framing shall be set in correct locations as shown in the details and shall be level, square, plumb, and in alignment with other work in accordance with the manufacturer’s installation instructions and approved shop drawings.
- B. Do not begin installation until substrates and openings have been properly prepared.
- C. If substrate preparation is the responsibility of another installer, notify Construction Manager

- of unsatisfactory preparation before proceeding.
- D. Install glass and accessories in accordance with GANA Glazing Manual.
  - E. Installation of door hardware not supplied by sliding storefront manufacturer is specified in Section 087100.

**3.02 ADJUSTING**

- A. Adjust doors, to operate correctly, without binding.
- B. Adjust door hardware for smooth operation.

**3.03 CLEANING AND PROTECTION**

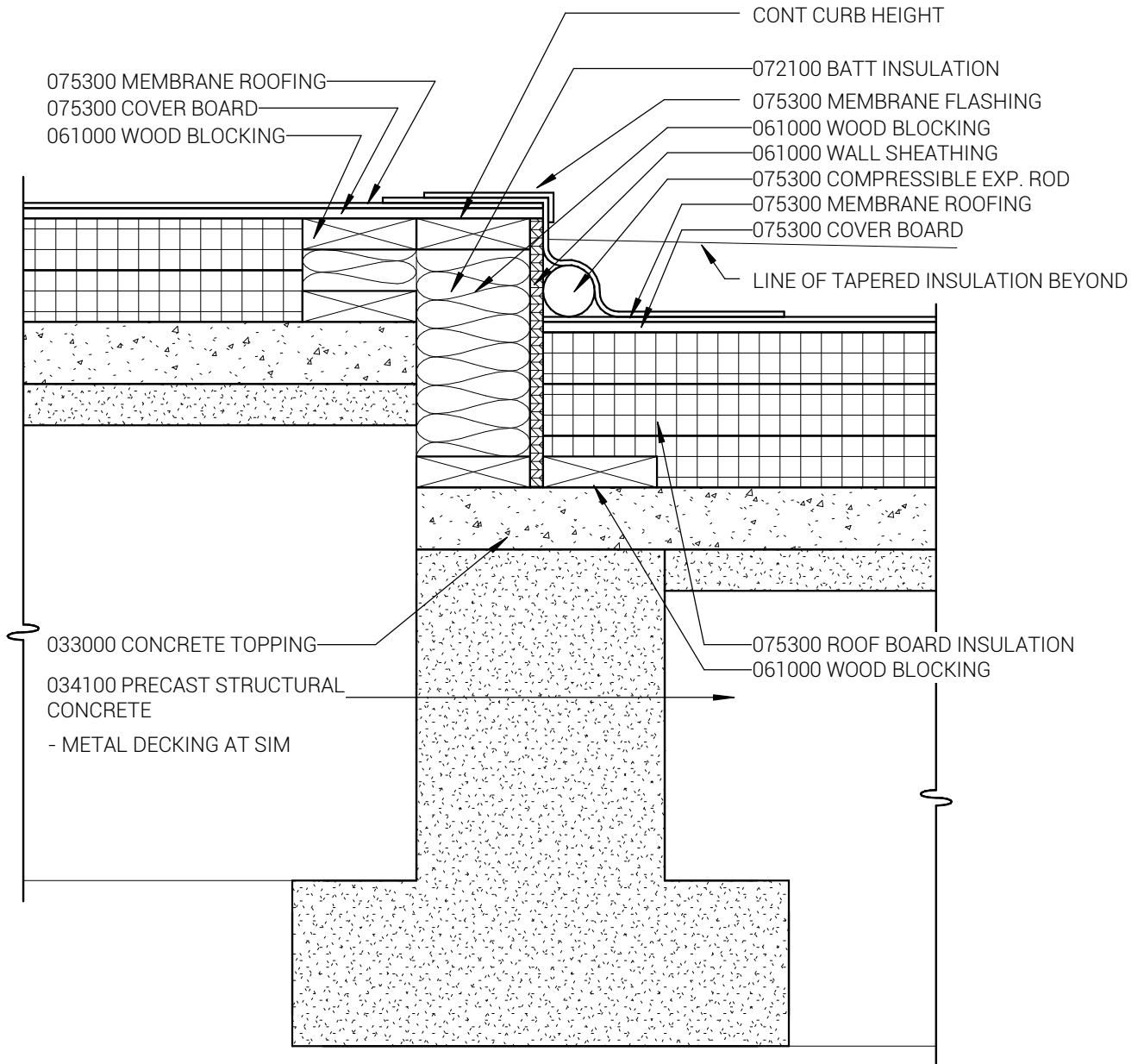
- A. After installation the Contractor shall adequately protect exposed portions of aluminum surfaces from damage by grinding and polishing compounds, plaster, lime, acid, cement or other contaminants. The Contractor shall be responsible for final cleaning.

**END OF SECTION**



# THE CAREER ACADEMY BID PACKAGE #3 ADDENDUM #2

DATE: 05/29/14



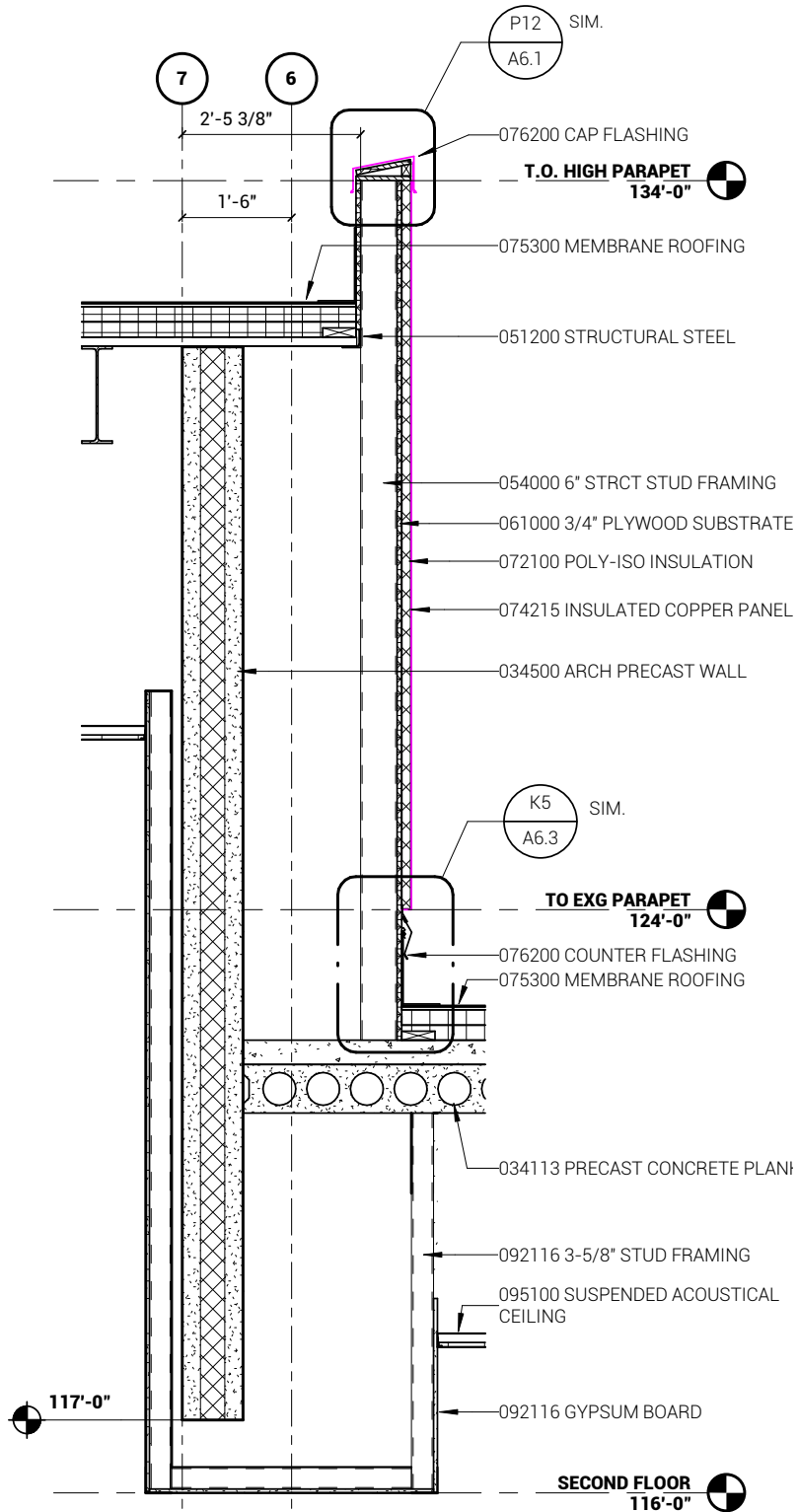
## P7/A6.1 DETAIL

1 1/2" = 1'-0"



# THE CAREER ACADEMY BID PACKAGE #3 ADDENDUM #2

DATE: 05/29/14



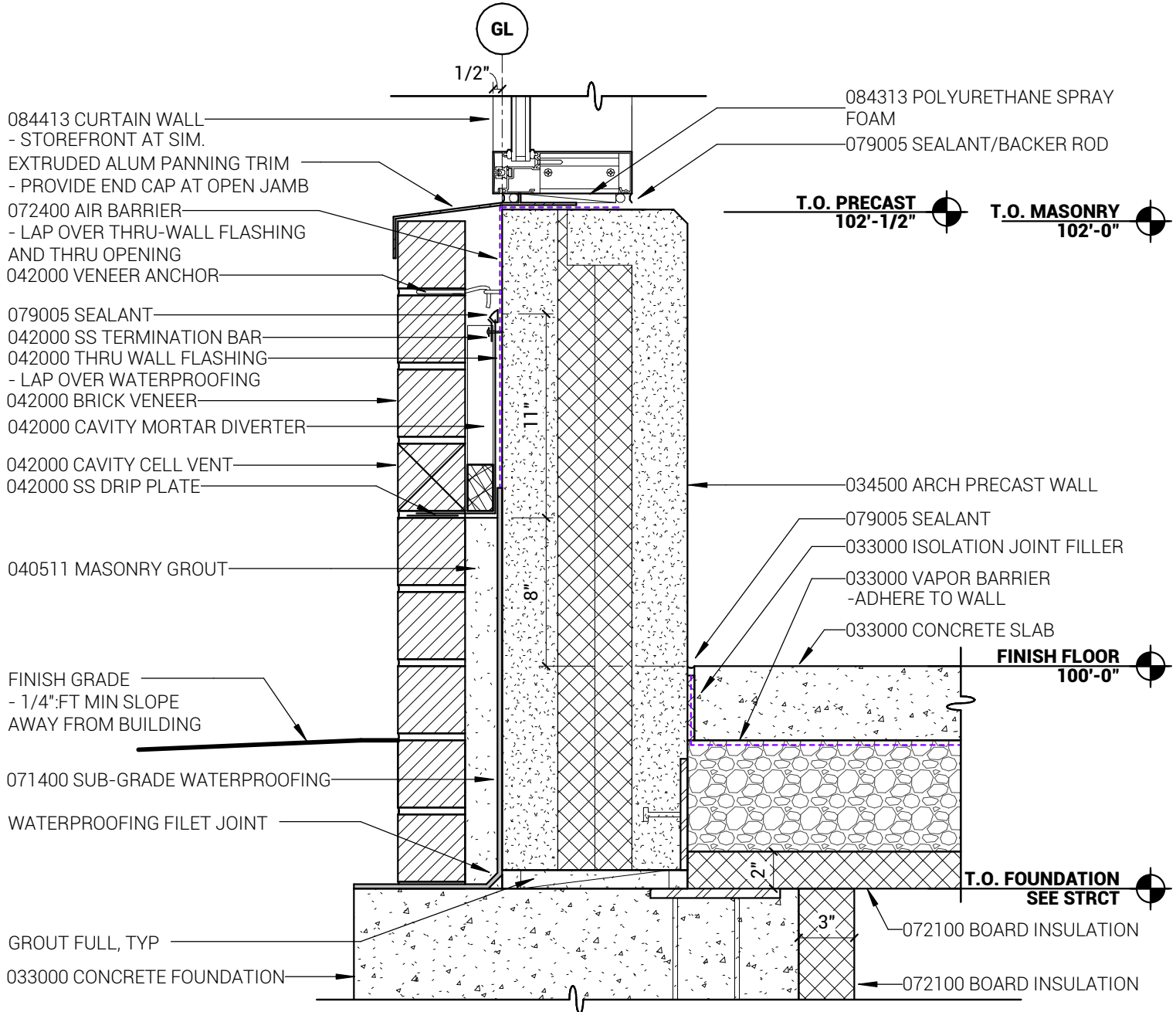
## E1/A6.3 DETAIL

NTS



# THE CAREER ACADEMY BID PACKAGE #3 ADDENDUM #2

DATE: 05/29/14



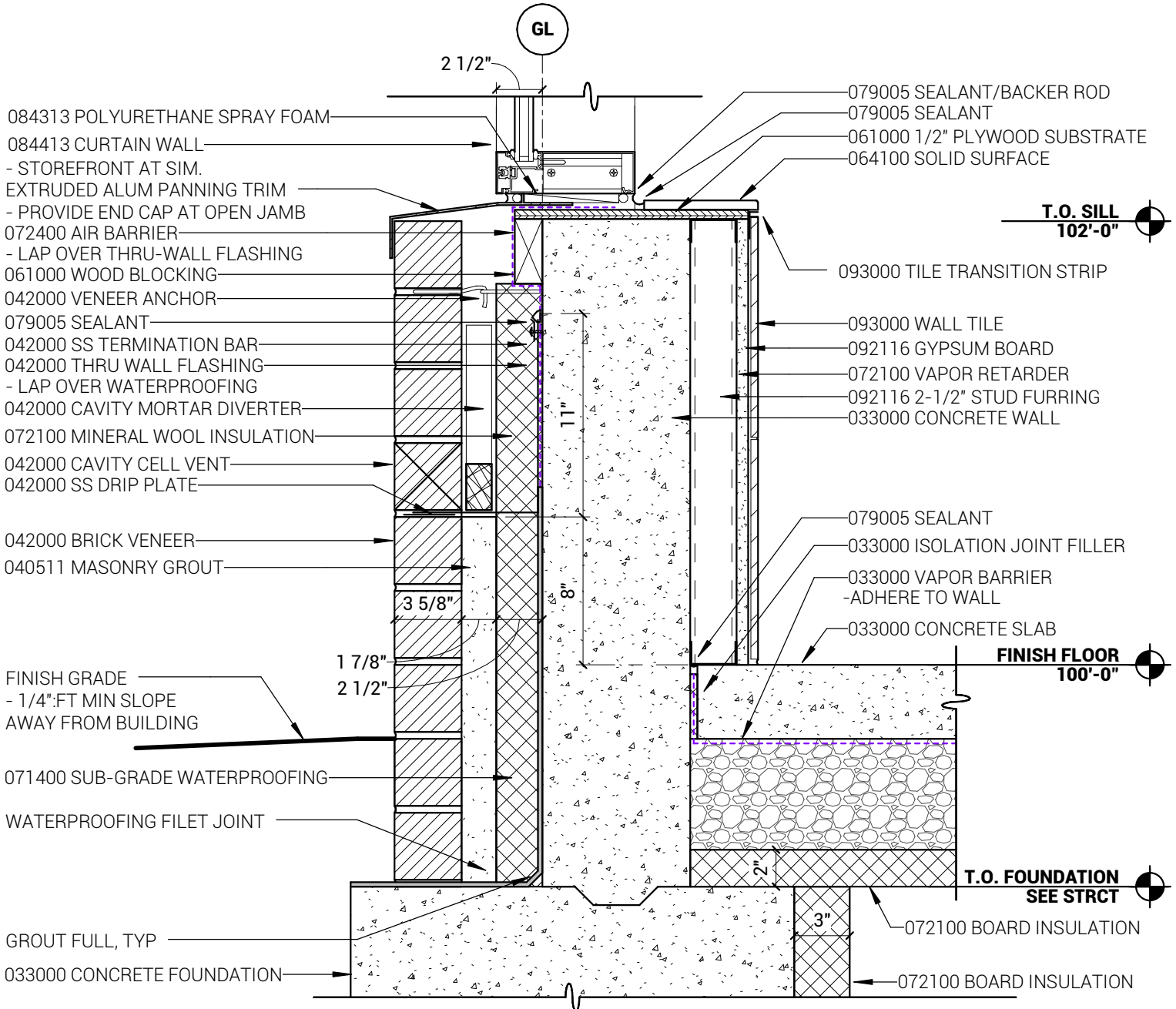
## J11/A6.4 DETAIL

1 1/2" = 1'-0"



# THE CAREER ACADEMY BID PACKAGE #3 ADDENDUM #2

DATE: 05/29/14



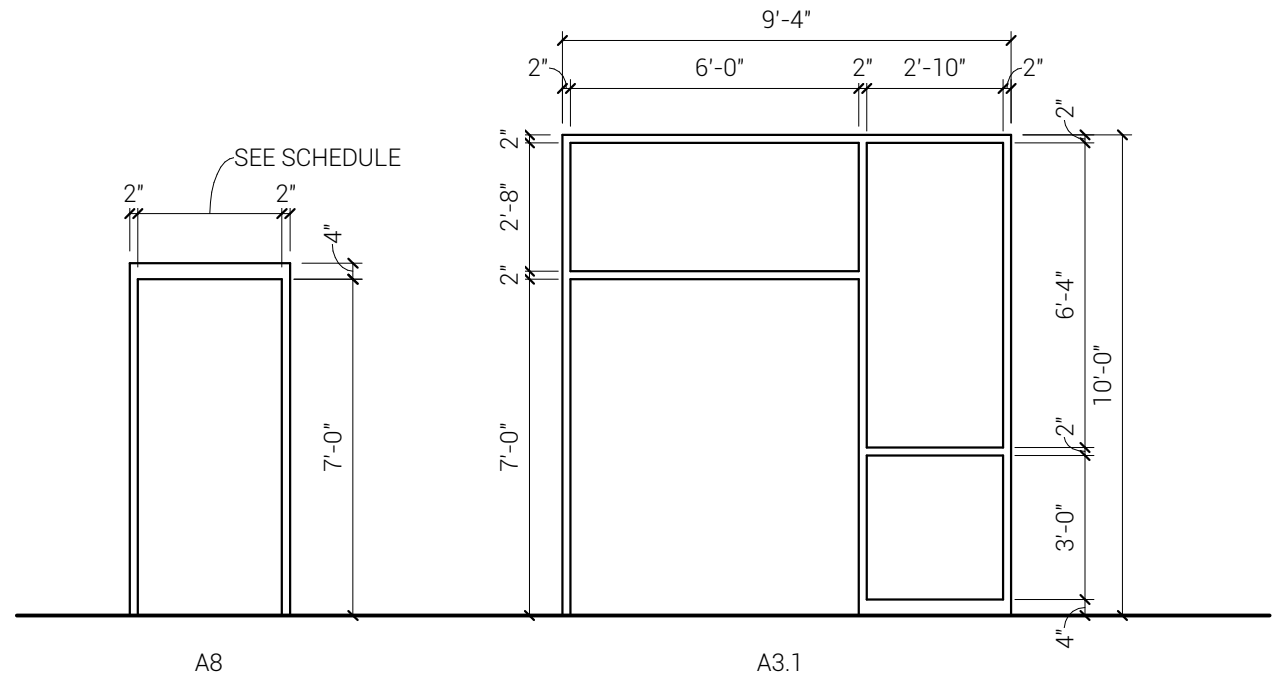
## J7/A6.4 DETAIL

1 1/2" = 1'-0"

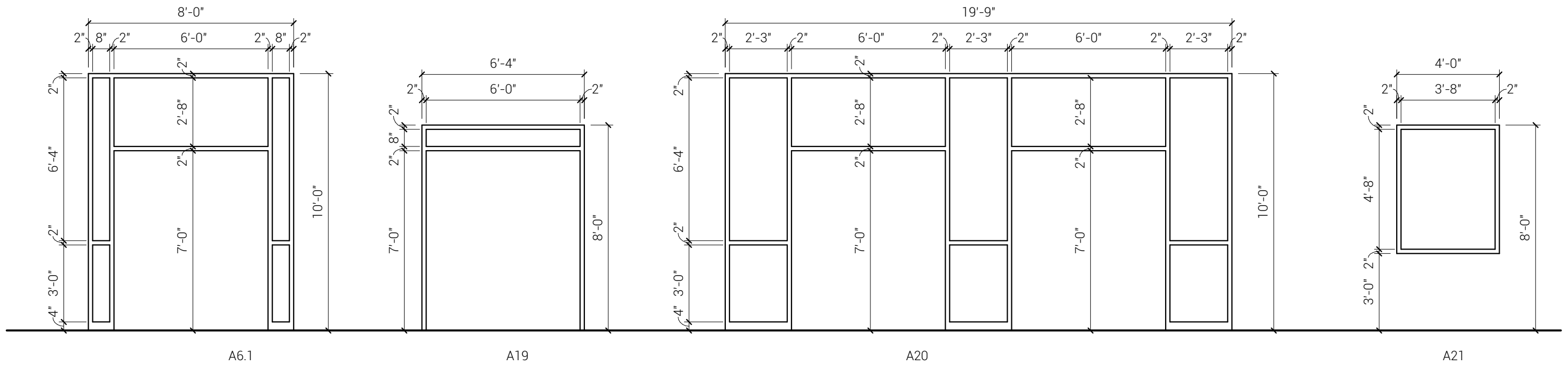


**THE CAREER ACADEMY  
BID PACKAGE #3 ADDENDUM #2**

DATE: 05/29/14



SEE 084313 ALUMINUM FRAMED STOREFRONTS



SEE 084313 ALUMINUM FRAMED STOREFRONTS

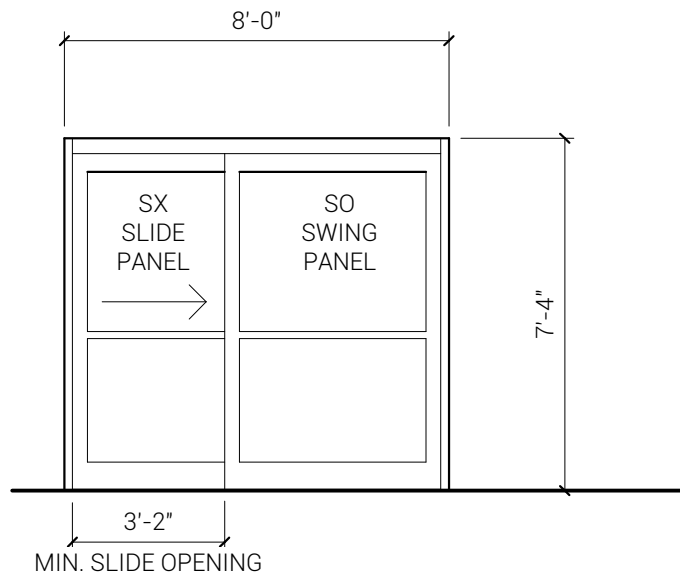
**J16/A7.1 ALUMINUM STOREFRONT FRAME ELEVATIONS - ADD #2 BP #3**

1/4" = 1'-0"



# THE CAREER ACADEMY BID PACKAGE #3 ADDENDUM #2

DATE: 05/29/2014

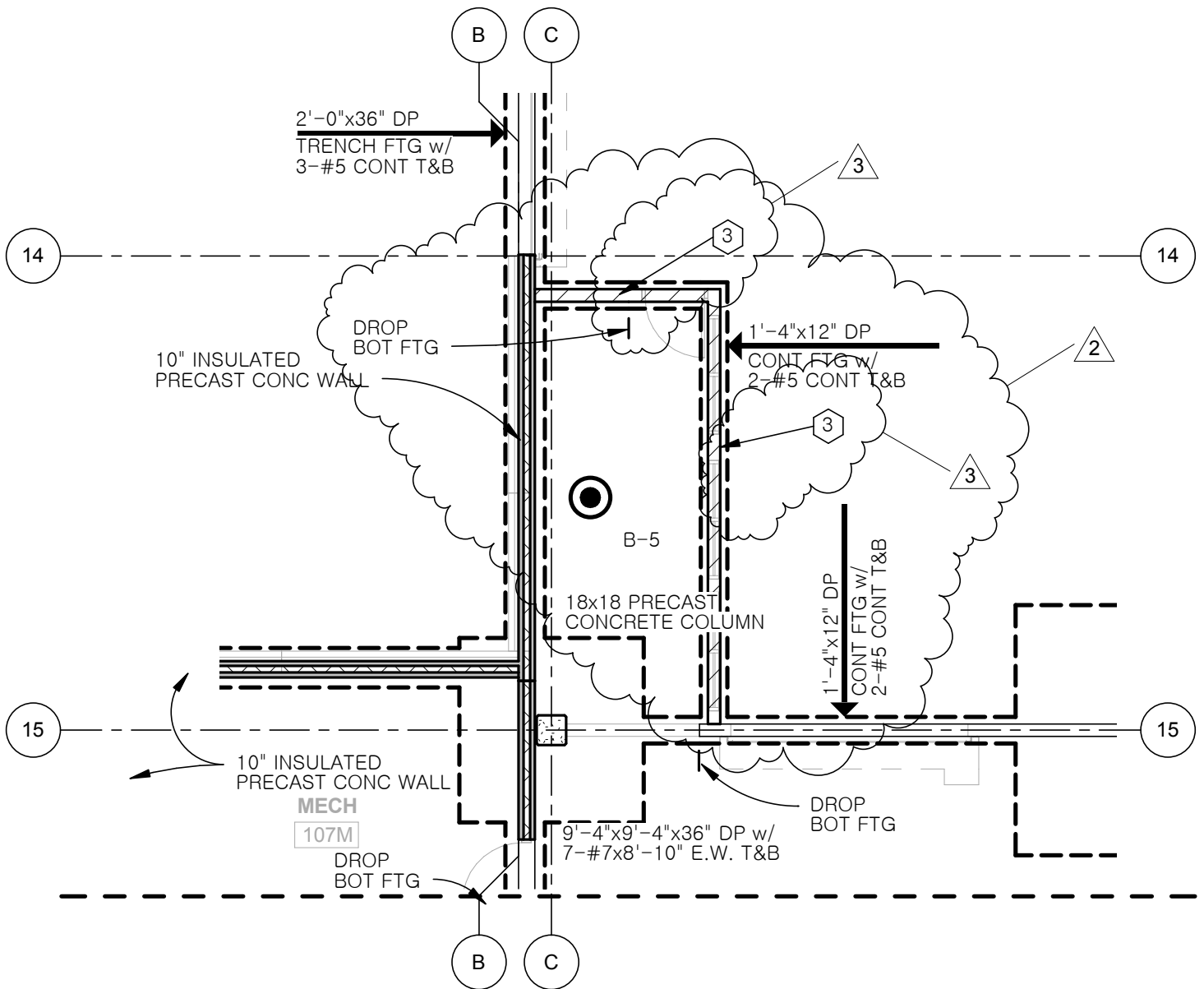


AS-1


SEE 083213 ALUMINUM SLIDING DOORS

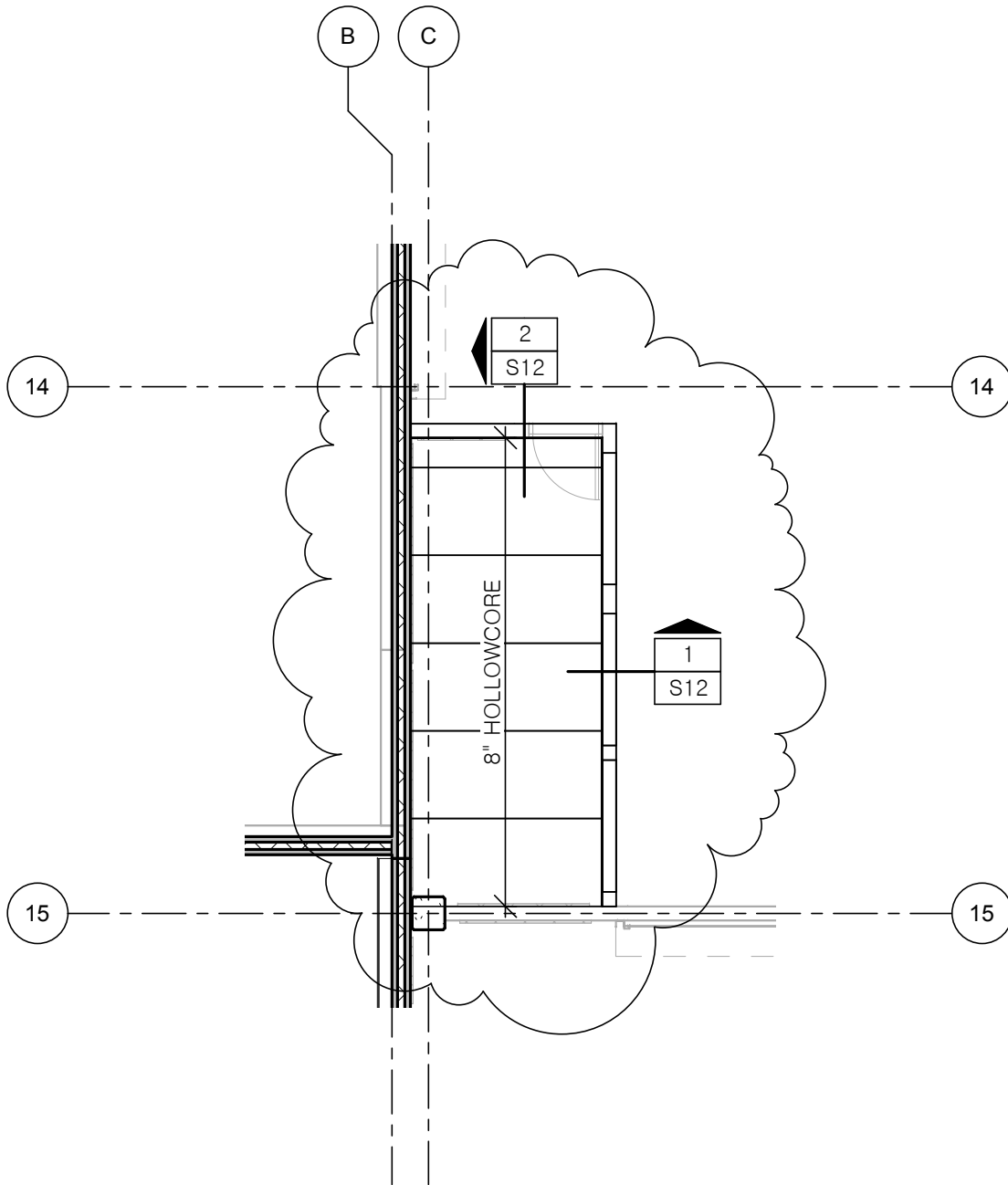
## S20/A7.1 ALUM SLIDING DOOR ELEVATION - ADD#2 BP#3

1/4" = 1'-0"




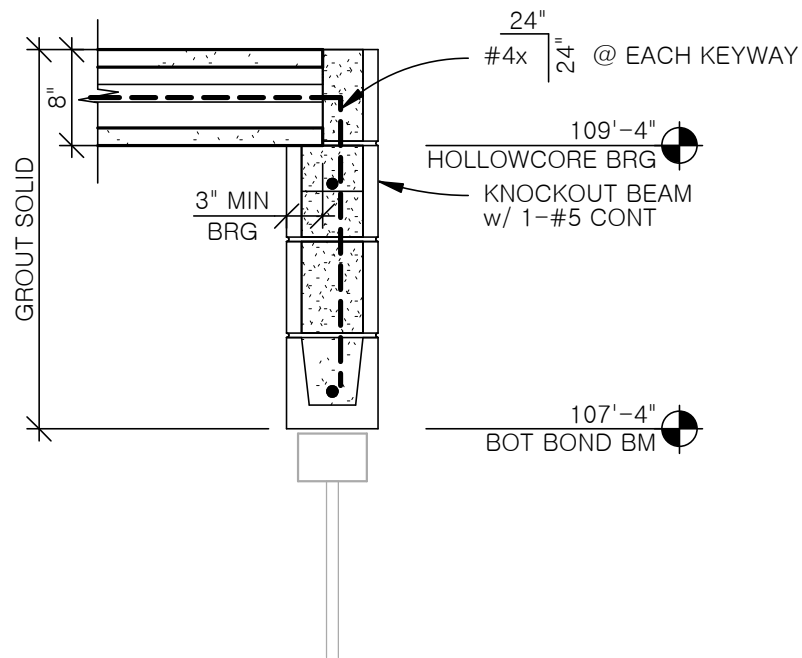
**PARTIAL AREA A FOUNDATION PLAN**

<b>LPS-SCC CAREER ACADEMY</b>		
 <p style="text-align: center;"><b>R. O. YOUKER, INC.</b> CONSULTING ENGINEERS</p> <p>1201 O STREET SUITE 310 LINCOLN, NEBRASKA 68508 402-477-7640</p>	<p style="text-align: center;"><b>BVH ARCHITECTS</b> 440 N 8TH Street, Suite 100 Lincoln, NE 68508</p>	<b>S10</b>
	<p>Engr Project No. L13414</p> <p>Scale: 1/8" = 1'-0"</p>	<p>Date: 05/30/14</p> <p>Drawn By: JP</p>



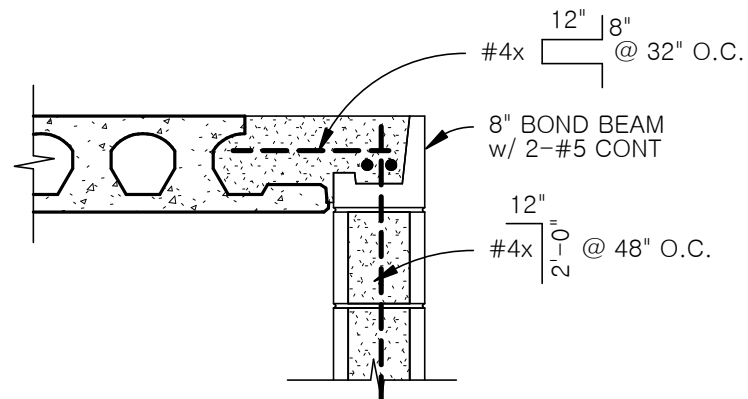
PARTIAL SHOP MEZZANINE FRAMING PLAN

<b>LPS-SCC CAREER ACADEMY</b>		
 <p><b>R. O. YOUKER, INC.</b> CONSULTING ENGINEERS</p> <p>1201 O STREET SUITE 310 LINCOLN, NEBRASKA 68508 402-477-7640</p>	<p><b>BVH ARCHITECTS</b> 440 N 8TH Street, Suite 100 Lincoln, NE 68508</p>	<b>S11</b>
	<p>Engr Project No. L13414      Date: 05/30/14</p> <p>Scale: 1/8" = 1'-0"      Drawn By: JP</p>	



1  FRAMING DETAIL F18/S1.1C

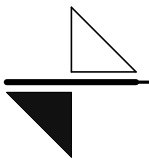
3/4" = 1'-0"

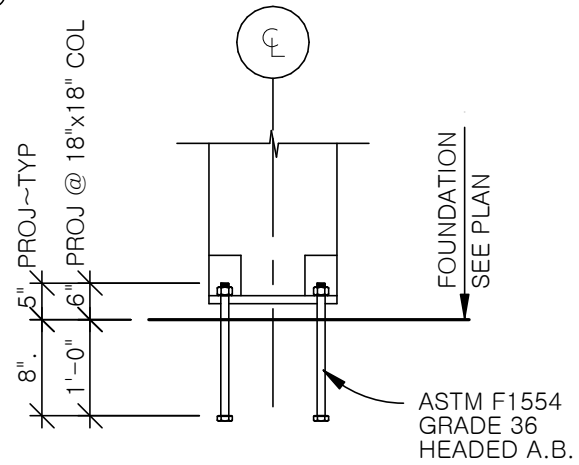
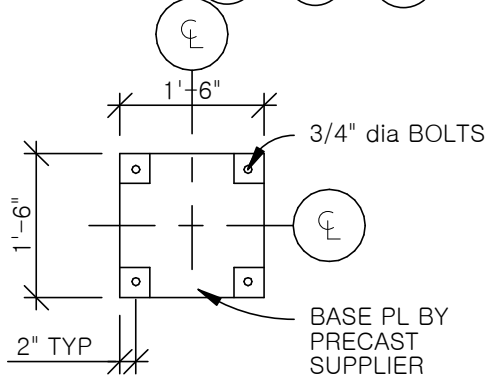
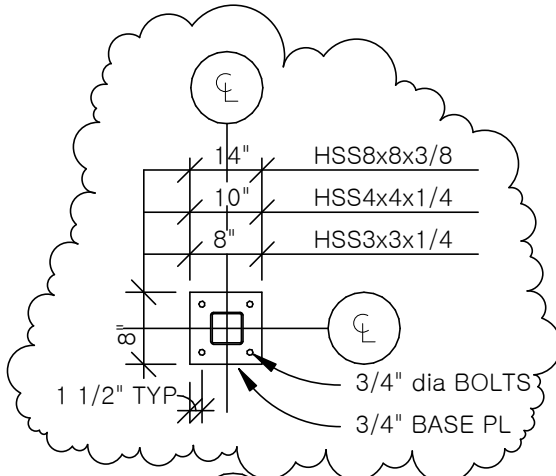


2  FRAMING DETAIL F21/S1.1C

3/4" = 1'-0"

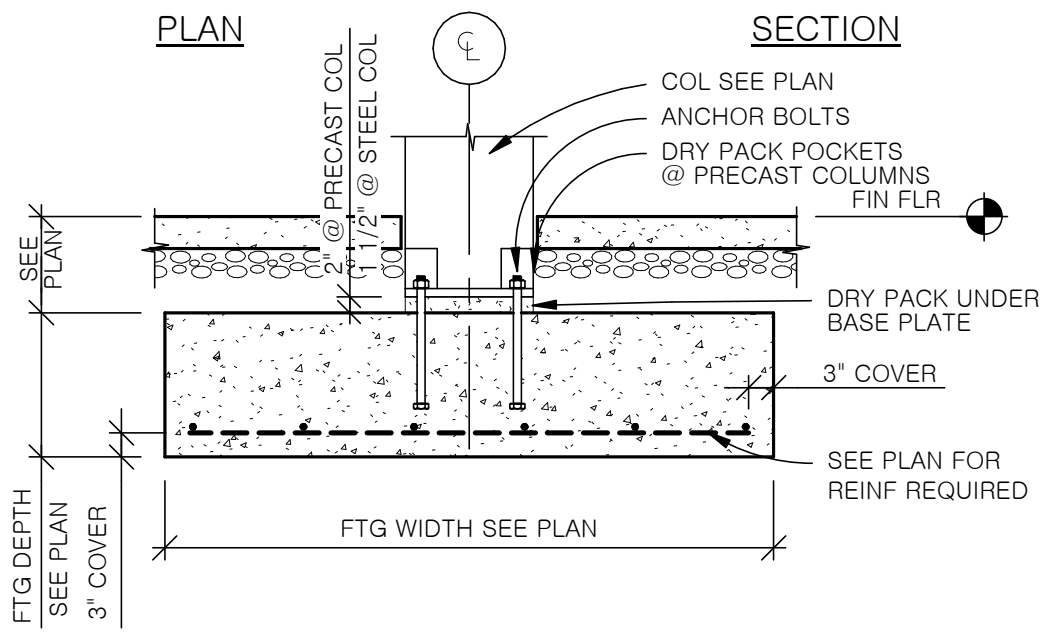
NEW DETAILS

 <p><b>R. O. YOUKER, INC.</b> CONSULTING ENGINEERS</p> <p>1201 O STREET SUITE 310 LINCOLN, NEBRASKA 68508 402-477-7640</p>	<p><b>LPS-SCC CAREER ACADEMY</b></p>		<p><b>S12</b></p> <p>Ref Sht: S1.1C</p>
	<p>Engr Project No. L13414</p> <p>SCALE: 3/4" = 1'-0"</p>	<p>Date: 05/30/14</p> <p>Drawn By: JP</p>	



PLAN

SECTION



TYPICAL PAD FOOTING DETAIL A20/S2.0

**LPS-SCC CAREER ACADEMY**



**R. O. YOUKER, INC.**  
CONSULTING ENGINEERS

**BVH ARCHITECTS**  
440 N 8TH Street, Suite 100  
Lincoln, NE 68508

**S13**

Engr Project No. L13414

Date: 05/30/14

Scale: 1/2" = 1'-0"

Drawn By: JP

Ref Sht: S2.0

1201 O STREET SUITE 310 LINCOLN, NEBRASKA 68508 402-477-7640