

## **BID ADDENDUM NO. 6**

October 15, 2018

### **Johnson Student Center**

### **Building Demolition, Increment 1 (Demolition) and Increment 2**

RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT  
SANTA ANA, CA

### **DSA App. Nos.**

### **04-116810-1 and 04-116810-2**

TO: PROSPECTIVE BIDDERS

This Addendum forms a part of the Contract Documents and modifies the original Bidding Drawings and Specifications. Acknowledge receipt of this Addendum in spaces provided on the Bid Form. Failure to acknowledge may subject Bidder to disqualification.

- **Drawings**

Architectural:

- Increment #1: ALTERNATE NO. 6 - Pile Demolition depth; Refer to attached Exhibit A for the existing pile demolition/removal depths.
- Increment #2: General note: Where there is conflict/overlapping with restroom accessories with access panels, move the access panel up/above the accessory. Be consistent with vertical heights.

Civil:

- Increment #1: Revised sheet C1.0-D southwest corner to show existing site signage and bollards to be protected in place.
- Increment #1: Revised depths of cap/pile removals from 8' to 10'.
- Increment #2: Revised sheet C2.0 southwest corner to show existing site signage and bollards to be protected in place.

Mechanical:

- Increment #2: Revised locations of Thermostats due to conflicts with wall mounted equipment/accessories, refer to sheets M2.01, M2.02, M2.03 and M2.04. Clouded and deltaed. Trades to coordinate so that wall mounted switches/devices/accessories to not conflict with markerboard, tackboards, access panels, furniture, etc. it shall be brought to the attention of the design team prior to commencing work if there is a conflict so that direction can be given.

Electrical:

- Increment #2: Trades to coordinate so that wall mounted switches/devices/accessories do not conflict with markerboard, tackboards, access panels, furniture, etc. it shall be brought to the attention of the design team prior to commencing work if there is a conflict so that direction can be given. Light switches are to be located at the strike side of doors, as much as possible. T-stats should be next to a light switch as much as possible, if unable to locate near a light switch, install as "near" as possible or behind the door. T-stats should be 36" from the supply/return registers.

- **Pre-Bid Clarification (PBC) Responses**
  - Responses to PBC's, refer to attachments and list of PBC's included - below.

**ATTACHMENTS**

Revised tab "c" Alternates Summary Form.

Drawings full size:

- Increment 1:
  - Civil: C1.0-D
- Increment 2:
  - Architectural: A2.30
  - Civil: C2.0
  - Mechanical: M2.01, M2.02, M2.03, M2.04

Exhibit(s)

- Exhibit A

Requests for Clarifications:

- PBC 97 thru 168

PBC Log \*

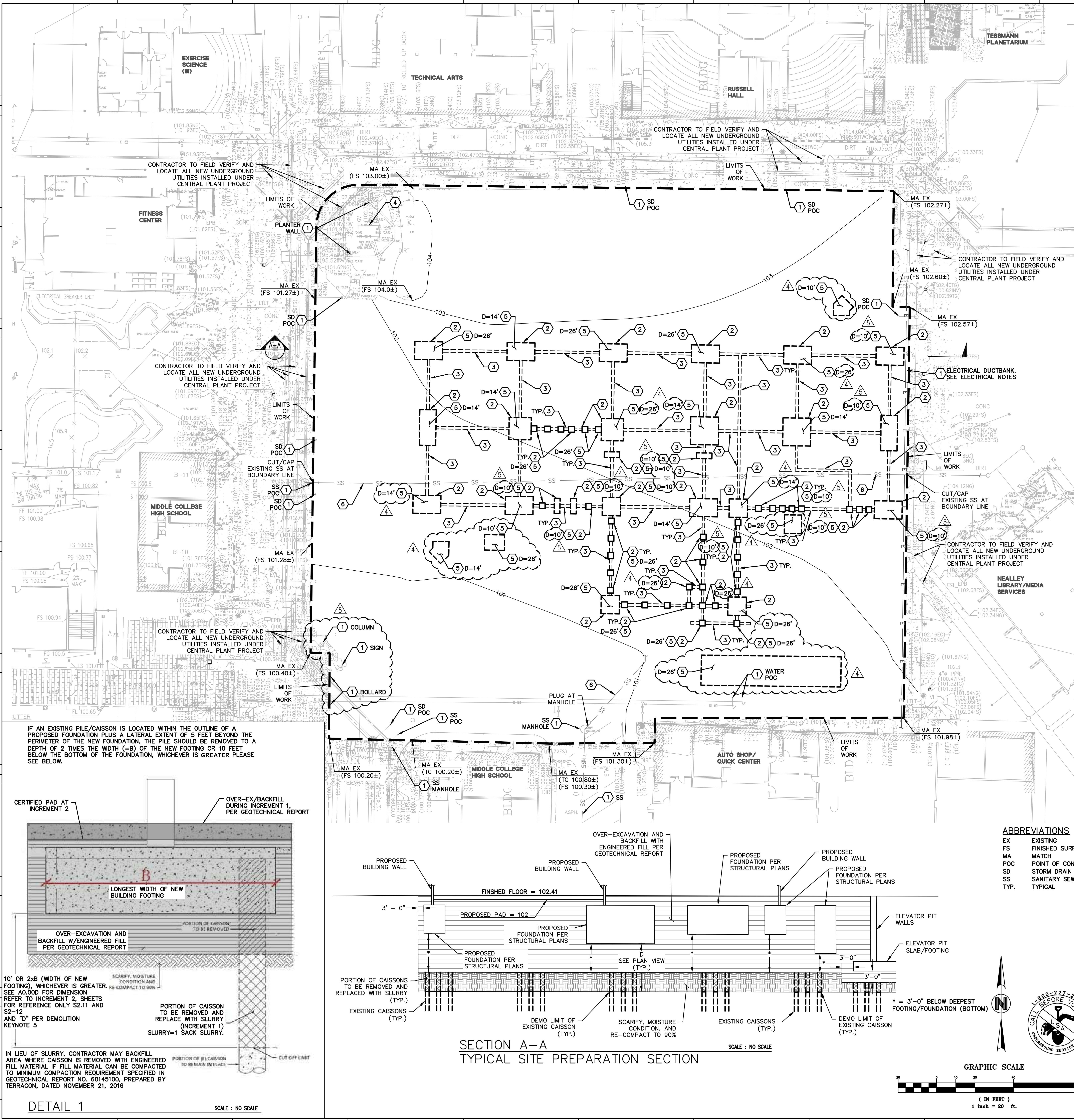
*\* Should there be a discrepancy between the PBC log and the PBC response, the PBC form shall take precedence.*

## c) Alternates Summary

### Alternates Summary

	ITEM	Total	REMARKS
ALT 1	Increment 2 - West Plaza Landscape, Hardscape improvements, utility connections (includes plumbing, electrical, and telecom utility stub outs to "future" West Lunch Shelter/Kiosk). See Civil, Electrical, Plumbing, and Low Voltage drawings.	\$ -	
ALT 2	Increment 2 - West Plaza Lunch Shelter / Kiosk Structure	\$ -	
ALT 3	Increment 2- Anti-Graffiti Resistant Coating on lower half of exterior plaster walls adjacent to a walkable surface. See Exterior Elevations for locations and Specification Section 099623	\$ -	
ALT 4	Increment 2- Provide laminate glazing for all glazing within 7'-0" high from the first floor.	\$ -	
ALT 5	Increment 2- Provide built-in casework on south wall of the Health & Wellness Filing Room J110-14. See enlarged plan 9/A7.10 and Interior elevations 8 and 14 on sheet A7.11 for location.	\$ -	
ALT 6	Increment 1 (Demo) - All Piles to be cut to new depths per Exhibit A (Addendum No. 6).	\$ -	
ALT A	Demo Project - Design, Furnish and Install Temporary Noise Barrier	\$ -	
ALT B	Demo Project - Furnish and Install Acoustical Curtain/Sound Blanket	\$ -	
TOTAL		\$ -	





### GENERAL NOTES:

UNAUTHORIZED CHANGES & USES: THE PROFESSIONAL PREPARING THESE DRAWINGS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE DRAWINGS. CHANGES TO THESE DRAWINGS MUST BE REQUESTED IN WRITING AND MUST BE APPROVED BY THE APPROPRIATE PROFESSIONAL.

**THE CONTRACTOR SHALL:**

- OBTAIN RELEVANT PERMITS AND APPROVALS REQUIRED BY GOVERNING AGENCIES PRIOR TO COMMENCING WORK.
- ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION FOR THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT APPLIES CONTINUOUSLY, AND IS NOT LIMITED TO NORMAL WORKING HOURS.
- PROVIDE A PROPERLY SIGNED ALTERNATE ACCESSIBLE ROUTE OF TRAVEL IF CONSTRUCTION ACTIVITIES IMPACT PEDESTRIAN ACCESS. THIS REQUIREMENT APPLIES CONTINUOUSLY, AND IS NOT LIMITED TO NORMAL WORKING HOURS.
- REPAIR DAMAGE TO FACILITIES OCCURRING AS A RESULT OF DEMOLITION ACTIVITIES TO RETURN THEM TO THEIR CONDITION PRIOR TO CONSTRUCTION. IF THE CONTRACTOR DOES NOT ACT PRUDENTLY, RSCCD MAY, AT ITS DISCRETION, PERFORM THE CORRECTION AND CHARGE THE CONTRACTOR FOR COSTS INCURRED.
- PROVIDE RECORD DRAWINGS TO THE OWNER'S REPRESENTATIVE, WHICH INCLUDES IMPROVEMENTS THAT DEVIATE FROM IMPROVEMENTS SHOWN ON THE ORIGINAL DESIGN DRAWINGS.

THE CONTRACTOR SHALL NOT IMPEDE DRAINAGE FROM EXISTING UPSTREAM PROPERTIES. THE CONTRACTOR SHALL PLACE STOCKPILES AWAY FROM VEGETATION DESIGNATED TO REMAIN.

### SEWER DEMOLITION NOTES

- CONTRACTOR TO REMOVE EXISTING SEWER MAIN WITHIN BUILDING "U" IN ITS ENTIRETY.

### ELECTRICAL NOTES

- CONTRACTOR TO EXERCISE EXTREME CAUTION WHEN REMOVING PILE CAPS AND PILES IN THIS AREA. PILE AND PILE CAPS ARE IN VERY CLOSE PROXIMITY TO A HIGH VOLTAGE ELECTRICAL DUCTBANK THAT SERVES SEVERAL BUILDINGS ON CAMPUS.

### DEMOLITION NOTES:

- CONTRACTOR TO REMOVE ALL UNDERGROUND UTILITIES AND STRUCTURES THAT ARE IN THE FOOTPRINT OF THE NEW BUILDING, PLUS TEN FEET OF OVER-EXCAVATION. REFER TO INCREMENT 2 FOR FOOTPRINT OF NEW BUILDING AND ALL EXTERIOR SITE STRUCTURES.
- UTILITIES SHOWN ON THIS PLAN ARE DERIVED FROM RECORD DATA, SURFACE OBSERVATION, AND FIELD SURVEY. ACTUAL LOCATIONS AND SIZE, TOGETHER WITH THE PRESENCE OF ANY ADDITIONAL UTILITIES NOT SHOWN ON THIS PLAN, SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO COMMENCING DEMOLITION ACTIVITIES.
- PROTECT ALL OFFSITE FEATURES NOT EXPRESSLY NOTED FOR DEMOLITION OR IMPROVEMENT ON THIS PLAN.
- CONTRACTOR TO PROTECT ALL GRAVEL BAGS AND PERIMETER FENCE DURING AND AT THE COMPLETION OF DEMOLITION OF PILE CAPS, PILES, AND GRADE BEAMS.
- ALL EXISTING UNDERGROUND STORM DRAIN PIPING AND UNDERGROUND DOMESTIC WATER, FIRE WATER, AND MAIN IRRIGATION PIPING ARE TRANSITE PIPING THAT CONTAINS ASBESTOS. CONTRACTOR SHALL REMOVE AND DISPOSE PIPING IN ACCORDANCE WITH HAZARDOUS MATERIAL REGULATIONS.

### DEMOLITION KEYNOTES:

- PROTECT IN PLACE, SEE DEMOLITION NOTE 2
- EXISTING PILE CAPS TO BE REMOVED IN THEIR ENTIRETY
- DEMOLISH EXISTING GRADE BEAMS IN THEIR ENTIRETY
- PROTECT IN PLACE EXISTING MONUMENT SIGN
- PILES TO BE CUT TO A DEPTH, D, AS INDICATED ON THIS SHEET AND PER THE GEOTECH REPORT AND CALCULATION ON THE ATTACHED DETAIL 1. REFER TO S2.11 OF INCREMENT FOR BOTTOM OF NEW FOOTINGS.
- DEMOLISH EXISTING SEWER IN ITS ENTIRETY WITHIN PROJECT LIMITS.

### DEMOLITION LEGEND:

- LIMITS OF WORK
- 102- ELEVATION CONTOUR
- SS EXISTING SANITARY SEWER LINE
- (XXX.XX±) EXISTING ELEVATION

### GEOTECHNICAL NOTES:

- ALL FILL MATERIALS WITHIN THE FOOTPRINT OF THE PROPOSED BUILDING SHOULD BE REMOVED AND THE EXCAVATION THOROUGHLY CLEANED PRIOR TO BACKFILL PLACEMENT AND/OR CONSTRUCTION.
- FOOTINGS AND INTERIOR FLOOR SLABS SHOULD BEAR ON ENGINEERED FILL COMPRISED OF LOW-VOLUME CHANGE MATERIALS EXTENDING TO A MINIMUM DEPTH OF 3 FEET BELOW THE BOTTOM OF FOOTINGS, 5 FEET BELOW EXISTING GRADE, OR TO THE DEPTH OF THE FILL MATERIALS WHICHEVER IS GREATER.
- ALL GRADING FOR EACH STRUCTURE SHOULD INCORPORATE THE LIMITS OF THE PROPOSED STRUCTURE PLUS A LATERAL DISTANCE OF 3 FEET BEYOND THE EDGES.
- NEAR-SURFACE SOILS VARIED BETWEEN SANDY AND CLAYEY SOILS ON-SITE. ONLY THE ON-SITE SANDY MATERIALS ARE CONSIDERED SUITABLE FOR USE AS ENGINEERED FILL WITHIN 3 FEET BELOW THE BOTTOM OF FOUNDATIONS AND FLOOR SLABS.
- ON-SITE CLAYEY SOILS ARE SUITABLE FOR BACKFILL EXCAVATION EXCEEDING 3 FEET BELOW BOTTOM OF FOUNDATIONS AND IN NON-STRUCTURAL AREAS.
- EXPOSED AREAS WHICH RECEIVE FILL, ONCE PROPERLY CLEARED, SHOULD BE SCARIFIED TO A MINIMUM DEPTH OF 10 INCHES, MOISTURE CONDITIONED, AND COMPACTED PER THE COMPACTION REQUIREMENTS IN THE GEOTECHNICAL REPORT.
- SUBGRADE MATERIALS BENEATH EXTERIOR SLABS, PAVEMENTS, AND FLATWORK SHOULD BE SCARIFIED, MOISTURE CONDITIONED, AND COMPACTED TO A MINIMUM DEPTH OF 10 INCHES. THE MOISTURE CONTENT AND COMPACTION OF SUBGRADE SOILS SHOULD BE MAINTAINED UNTIL FLATWORK CONSTRUCTION.
- ALL FILL MATERIALS SHOULD BE INORGANIC SOILS FREE OF VEGETATION, DEBRIS, AND FRAGMENTS LARGER THAN THREE INCHES IN SIZE. PEA GRAVEL OR OTHER SIMILAR NON-CEMENTITIOUS, POORLY-GRADED MATERIALS SHOULD NOT BE USED AS FILL OR BACKFILL WITHOUT THE PRIOR APPROVAL OF THE GEOTECHNICAL ENGINEER.
- IMPORTED SOILS FOR USE AS FILL MATERIAL WITHIN PROPOSED BUILDING AND STRUCTURE AREAS SHOULD CONFORM TO LOW VOLUME CHANGE MATERIALS AS INDICATED IN THE GEOTECHNICAL REPORT.
- ON-SITE CLAYEY SOILS MAY PUMP, AND UNSTABLE SUBGRADE CONDITIONS COULD DEVELOP DURING GENERAL CONSTRUCTION OPERATIONS, PARTICULARLY IF THE SOILS ARE WETTED AND/OR SUBJECTED TO REPETITIVE CONSTRUCTION TRAFFIC.
- BACKFILL AGAINST FOOTINGS, EXTERIOR WALLS, AND IN UTILITY AND SPRINKLER LINE TRENCHES SHOULD BE WELL COMPACTED AND FREE OF ALL CONSTRUCTION DEBRIS TO REDUCE THE POSSIBILITY OF MOISTURE INFILTRATION.
- UPON COMPLETION OF FILLING AND GRADING, CARE SHOULD BE TAKEN TO MAINTAIN THE SUBGRADE MOISTURE CONTENT PRIOR TO CONSTRUCTION OF FLOOR SLABS AND FLATWORK. CONSTRUCTION TRAFFIC OVER THE COMPLETED SUBGRADE SHOULD BE AVOIDED TO THE EXTENT PRACTICAL.
- THE SITE SHOULD BE GRADED TO PREVENT PONDING OF SURFACE WATER ON THE PREPARED SUBGRADES OR IN EXCAVATIONS.
- IF THE SUBGRADE SHOULD BECOME DESICCATED, SATURATED, OR DISTURBED, THE AFFECTED MATERIAL SHOULD BE REMOVED, OR THESE MATERIALS SHOULD BE SCARIFIED, MOISTURE CONDITIONED, AND RECOMPACTED PRIOR TO FLOOR SLAB CONSTRUCTION.
- WET SEASON EARTHWORK OPERATIONS MAY REQUIRE ADDITIONAL MITIGATIVE MEASURES INCLUDING DIVERSION OF SURFACE RUNOFF AROUND EXPOSED SOILS AND DRAINING OF PONDED WATER ON THE SITE.
- THE INDIVIDUAL CONTRACTOR(S) IS RESPONSIBLE FOR DESIGNING AND CONSTRUCTING STABLE, TEMPORARY EXCAVATIONS AS REQUIRED TO MAINTAIN STABILITY OF BOTH THE EXCAVATION SIDES AND BOTTOM.
- EXCAVATIONS SHOULD BE SLOPED OR SHORED IN THE INTEREST OF SAFETY FOLLOWING LOCAL, AND FEDERAL REGULATIONS, INCLUDING CURRENT OSHA EXCAVATION AND TRENCH SAFETY STANDARDS.

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115 22nd street  
Newport Beach, CA 92663

o: 949.675.6442

CONSULTANTS

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PROJECT TITLE  
JOHNSON STUDENT CENTER  
INCREMENT 1  
1530 W 17TH ST SANTA ANA CA 92706

SUBMITTALS	
#	DESCRIPTION
1	DATE
2	08/13/2018
3	08/13/2018
4	10/01/2018
5	10/08/2018

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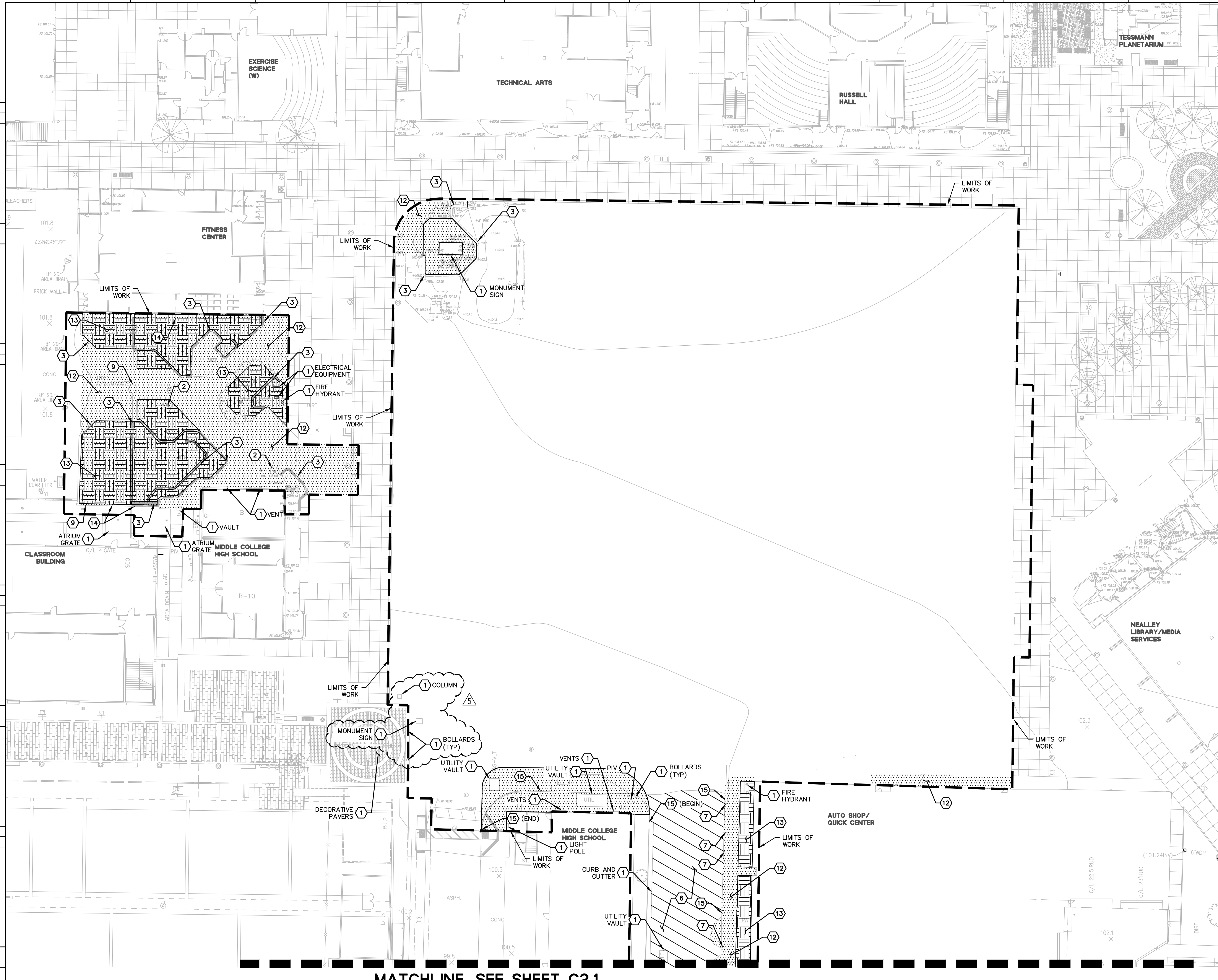
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SHEET TITLE  
**DEMOLITION PLAN**

SHEET NUMBER  
**C1.0-D**

CONSTRUCTION DOCUMENTS





MATCHLINE, SEE SHEET C2.1

**DEMOLITION NOTES:**

1. PROTECT ALL EXISTING UNDERGROUND UTILITIES UNLESS OTHERWISE NOTED ON THE PLAN.
2. UTILITIES SHOWN ON THIS PLAN ARE DERIVED FROM RECORD DATA, SURFACE OBSERVATION, AND FIELD SURVEY. ACTUAL LOCATIONS AND SIZE, TOGETHER WITH THE PRESENCE OF ANY ADDITIONAL UTILITIES NOT SHOWN ON THIS PLAN, SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO COMMENCING DEMOLITION ACTIVITIES.
3. REFER TO IMPROVEMENT PLANS FOR LIMITS OF IMPROVEMENT PRIOR TO COMMENCING DEMOLITION ACTIVITIES.
4. PROTECT ALL OFFSITE FEATURES NOT EXPRESSLY NOTED FOR DEMOLITION OR IMPROVEMENT ON THIS PLAN.
5. REMOVE ALL EXISTING TREES WITHIN THE LIMITS OF WORK UNLESS OTHERWISE NOTED.
6. CONTRACTOR SHALL SCHEDULE THE DEMOLITION OF SIDEWALKS ADJACENT TO BLDG J - AUTO SHOP/QUICK CENTER AND THE RESTORATION OF THE NEW SIDEWALK DURING PERIOD WHEN SCHOOL IS NOT IN SESSION SO THAT ACCESS INTO THE BUILDING IS MAINTAINED DURING PERIOD WHEN SCHOOL IS IN SESSION. CONTRACTOR SHALL PROVIDE TEMPORARY ACCESS INTO THE BUILDING AS NEEDED OR REQUIRED.

**DEMOLITION KEYNOTES:**

- 1 PROTECT IN PLACE, SEE DEMOLITION NOTES 2 & 3
- 2 DEMOLISH EXISTING LIGHT POLE
- 3 DEMOLISH EXISTING PLANTER WALL
- 4 DEMOLISH EXISTING CURB AND GUTTER
- 5 REMOVE EXISTING PARKING STALL STRIPING AND MARKINGS
- 6 REMOVE EXISTING ASPHALT PAVEMENT AND BASE MATERIAL
- 7 DEMOLISH EXISTING SIGN
- 8 DEMOLISH EXISTING TREE
- 9 DEMOLISH EXISTING GATE, FENCE, AND FENCE POSTS
- 10 DEMOLISH EXISTING CONCRETE GUTTER
- 11 DEMOLISH EXISTING FENCE POST FOUNDATIONS
- 12 DEMOLISH EXISTING PAVEMENT
- 13 DEMOLISH EXISTING LANDSCAPING
- 14 DEMOLISH EXISTING WALL
- 15 DEMOLISH EXISTING CURB
- 16 EXISTING ELECTRICAL BOX TO BE REWORKED. REMOVE EXISTING LIC AND REPLACE WITH TRAFFIC RATED OPTION.
- 17 EXISTING EMERGENCY CALL BOX TO BE REMOVED BY OTHERS

**DEMOLITION LEGEND:**

- EXISTING SITE IMPROVEMENTS AND FEATURES (PAVEMENT, SIDEWALK, ETC.) TO BE DEMOLISHED
- DEMOLISH EXISTING ASPHALT CONCRETE PAVEMENT AND BASE MATERIAL TO PROPOSED SUBGRADE
- LANDSCAPE/PLANTING AREA TO BE CLEAR & GRUB AND DEMOLISHED
- LIMITS OF WORK
- EXISTING SANITARY SEWER MANHOLE
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE



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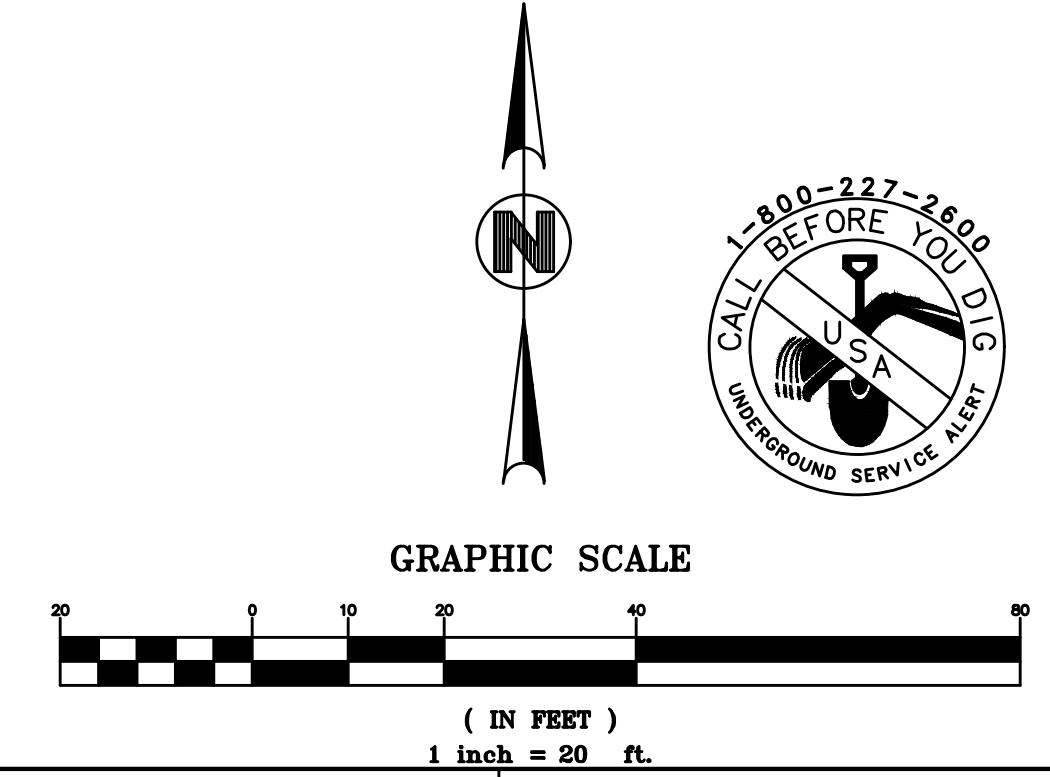
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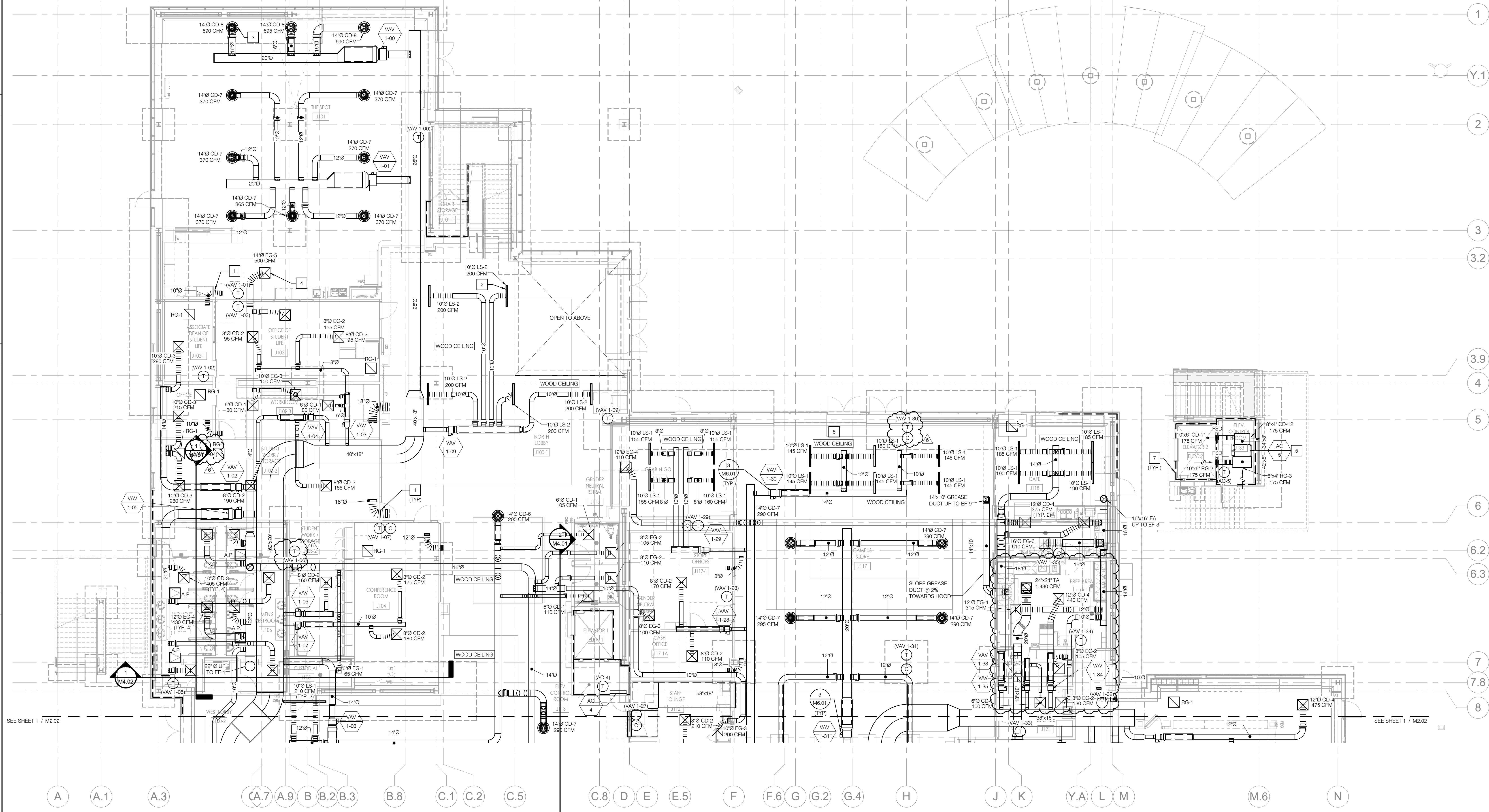
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△	10/09/2018 ADDENDUM 5

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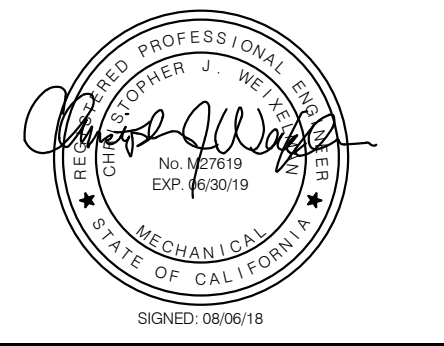
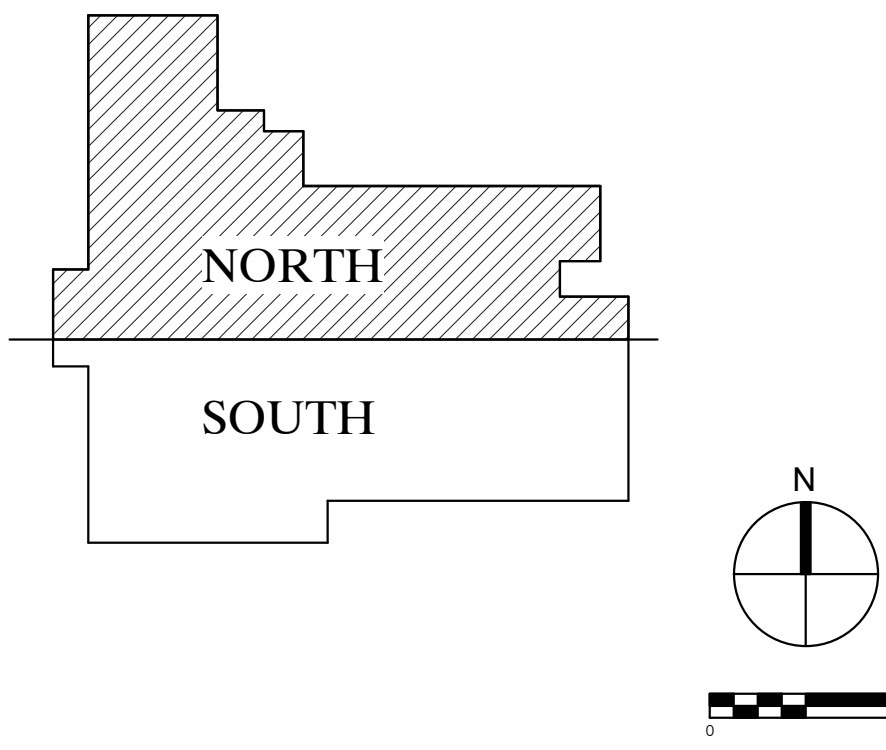




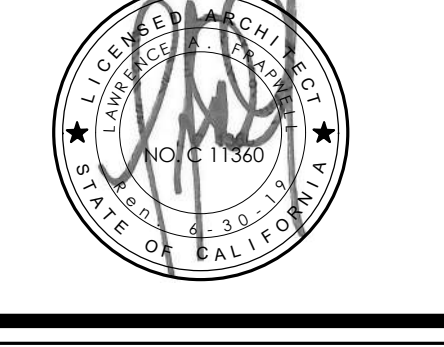


- KEY NOTES**
- 1 ALL TRANSFER GRILLES SHOWN SHALL BE ABOVE CEILING WITH WIRE MESH SCREENS. FLEX DUCT SHALL BE CASCO SILENTFLEX II AND RECTANGULAR TRANSFER DUCTS SHALL BE INTERNALLY LINED. SEE 4/M6.06.
  - 2 SEE DETAIL 5/M6.02 (TYP.).
  - 3 FOR EXPOSED ROUND DIFFUSERS CONNECTION, SEE DETAIL 1/M6.02 (TYP.).
  - 4 FOR CEILING DIFFUSER CONNECTION, SEE DETAIL 3/M6.02 (TYP.).
  - 5 FOR DUCTED FAN COIL MOUNTING, SEE DETAIL 2/M6.06 (TYP.).
  - 6 FOR ARCHITECTURAL WOOD CEILING, SEE SHEET A3 10 (TYP.).
  - 7 DASHED LINE INDICATED 1-HOUR FIRE RATED WALLS.

- GENERAL NOTES**
- 1 ALL MAIN SUPPLY AIR DUCTS SHALL BE INSTALLED TIGHT TO THE UNDERSIDE OF STRUCTURE.
  - 2 DUCT DIMENSIONS ARE REPRESENTATIVE OF INNER DIMENSIONS. WHERE DUCT LINING IS PRESENT, THE SIZING OF THE DUCT SHALL BE LARGER AS NECESSARY TO MEET THE INDICATED INNER DIMENSION ACCOUNTING FOR LINER THICKNESS. PROVIDE A MINIMUM OF 5'-0" OF LINED DUCT BEFORE DIFFUSERS.
  - 3 REFER TO VARIABLE AIR VOLUME TERMINAL UNITS SCHEDULE FOR INLET DUCT SIZE.
  - 4 REFER TO THE GRILLES, REGISTERS, DIFFUSERS SCHEDULE FOR GRILLE, REGISTER AND DIFFUSER BRANCH DUCT SIZE.
  - 5 SEE MECHANICAL PIPING FLOOR PLANS FOR SIZE AND ROUTING OF MECHANICAL PIPE.



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SUBMITTALS	
#	DATE DESCRIPTION
05/18/18	HEALTH DEPT. SUBMITTAL
08/13/18	DSA FINAL SUBMITTAL
09/24/18	ADDENDUM #3
10/08/18	ADDENDUM #5
10/15/18	ADDENDUM #6

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SHEET TITLE  
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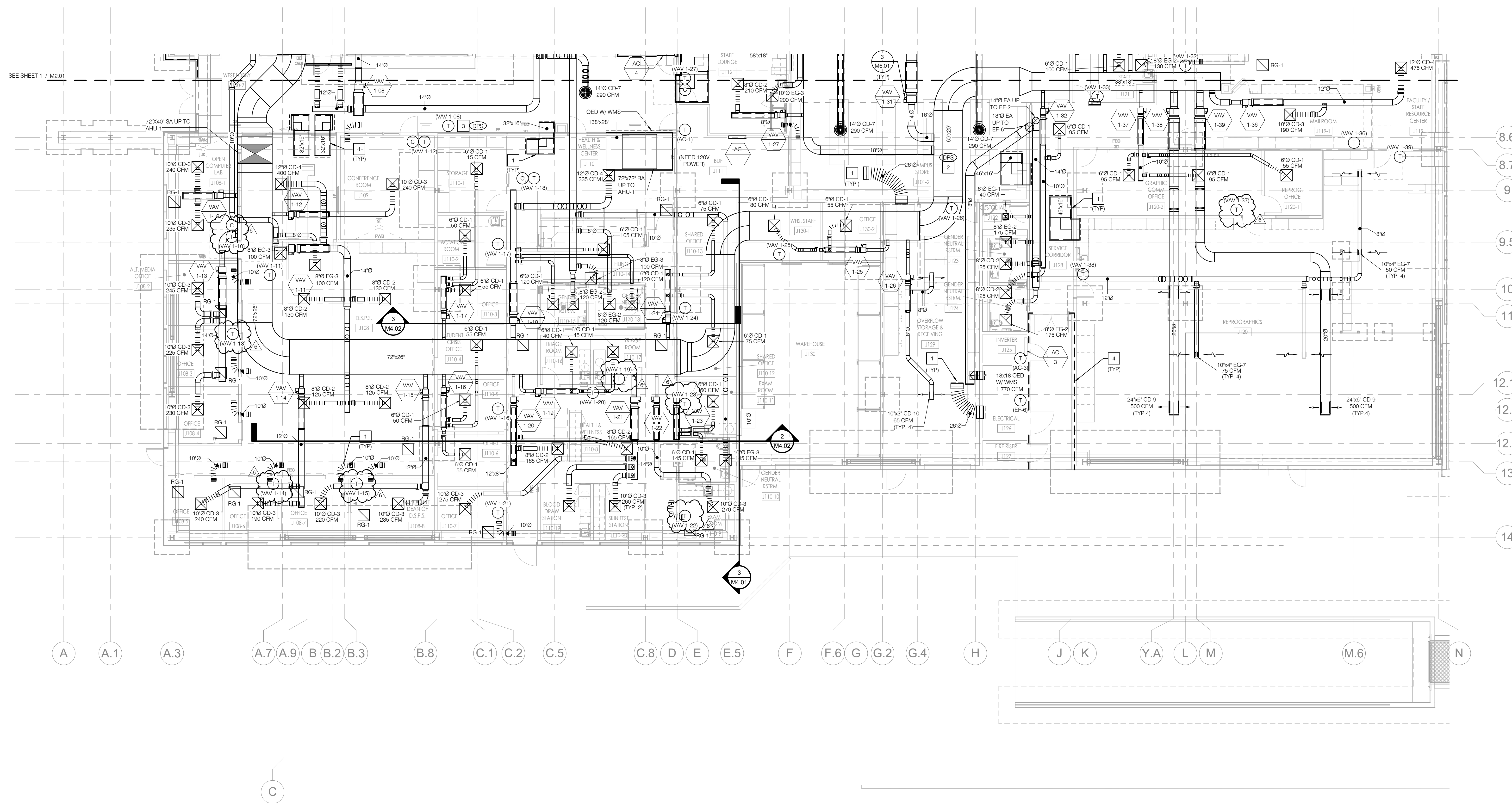
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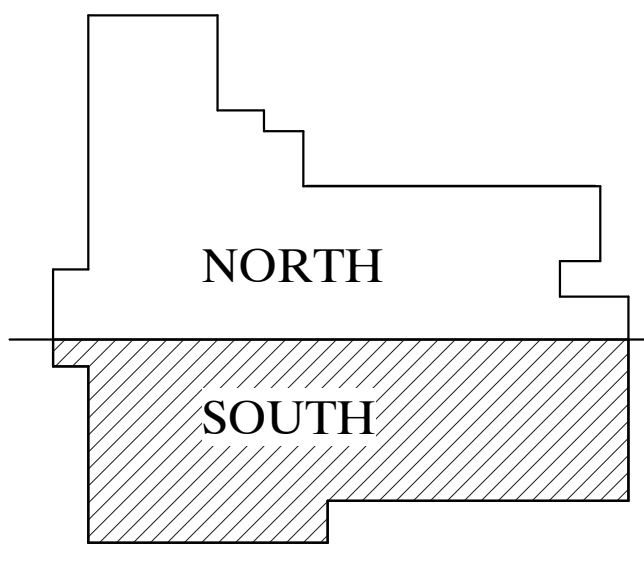


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2	08/13/18
3	09/24/18
4	10/08/18
5	10/15/18

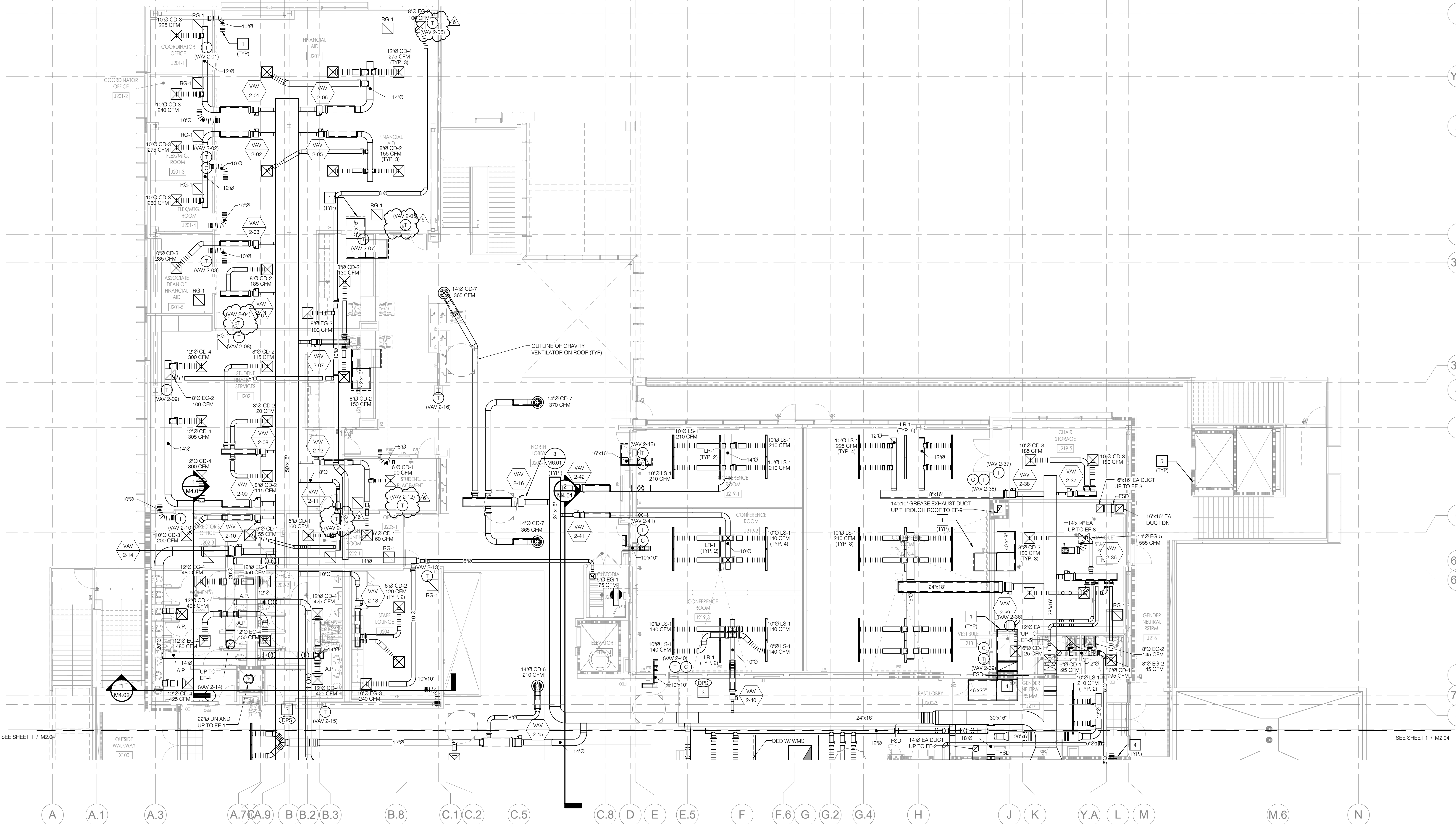


- KEY NOTES**
1. ALL TRANSFER GRILLES SHOWN SHALL BE ABOVE CEILING WITH WIRE MESH SCREENS. FLEX DUCT SHALL BE CASCO SILENTFLEX II AND RECTANGULAR TRANSFER DUCTS SHALL BE INTERNALLY LINED. SEE 4/M6.06.
  2. SUPPLY AIR DUCT DIFFERENTIAL PRESSURE SENSOR. SEE 1/M5.03.
  3. BUILDING STATIC PRESSURE SENSOR. SEE 1/M5.03.
  4. DASHED LINE INDICATES 1-HOUR FIRE RATED WALLS.

- GENERAL NOTES**
1. ALL MAIN SUPPLY AIR DUCTS SHALL BE INSTALLED TIGHT TO THE UNDERSIDE OF STRUCTURE.
  2. DUCT DIMENSIONS ARE REPRESENTATIVE OF INNER DIMENSIONS. WHERE DUCT LINING IS PRESENT, THE SIZING OF THE DUCT SHALL BE LARGER AS NECESSARY TO MEET THE INDICATED INNER DIMENSION ACCOUNTING FOR LINER THICKNESS. PROVIDE A MINIMUM OF 5'-0" OF LINED DUCT BEFORE DIFFUSERS.
  3. REFER TO VARIABLE AIR VOLUME TERMINAL UNITS SCHEDULE FOR INLET DUCT SIZE.
  4. REFER TO THE GRILLES, REGISTERS, DIFFUSERS SCHEDULE FOR GRILLE, REGISTER AND DIFFUSER BRANCH DUCT SIZE.
  5. SEE MECHANICAL PIPING FLOOR PLANS FOR SIZE AND ROUTING OF MECHANICAL PIPE.







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B.B.2

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C.1

C.2

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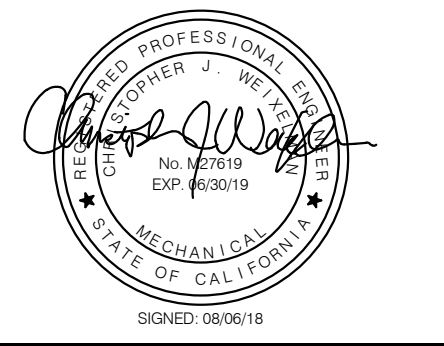
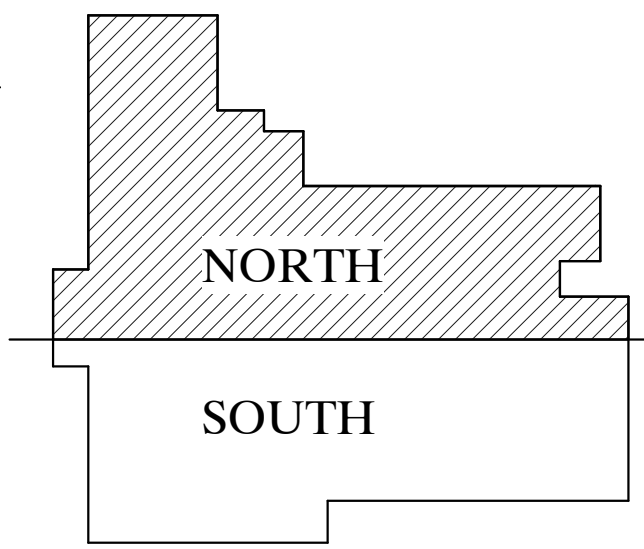
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**KEY NOTES**

- 1 ALL TRANSFER GRILLES SHOWN SHALL BE ABOVE CEILING WITH WIRE MESH SCREENS. FLEX DUCT SHALL BE CASCO SILENTFLEX II AND RECTANGULAR TRANSFER DUCTS SHALL BE INTERNALLY LINED. SEE 4/M.16.
- 2 SUPPLY AIR DUCT DIFFERENTIAL PRESSURE SENSOR. SEE 2/M.5.03.
- 3 BUILDING STATIC PRESSURE SENSOR. SEE 2/M.5.03.
- 4 FOR FIRE SMOKE DAMPER. SEE 4/M.6.01.
- 5 DASHED LINE INDICATES 1-HOUR FIRE RATED WALLS.

**GENERAL NOTES**

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4. REFER TO THE GRILLES, REGISTERS, DIFFUSERS SCHEDULE FOR GRILLE, REGISTER AND DIFFUSER BRANCH DUCT SIZE.
5. SEE MECHANICAL PIPING FLOOR PLANS FOR SIZE AND ROUTING OF MECHANICAL PIPE.



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#	DATE DESCRIPTION
1	05/18/18 HEALTH DEPT. SUBMITTAL
2	08/13/18 DSA FINAL SUBMITTAL
3	09/24/18 ADDENDUM #3
4	10/08/18 ADDENDUM #5
5	10/15/18 ADDENDUM #6

PROJECT IDENTIFICATION 7411  
THESE DRAWINGS ORIGINALLY CREATED IN AUTOCAD REVIT V. 2015  
THE ORIGINAL SIZE OF THIS SHEET IS 30" X 42"

DRAWN BY M. Johnson

CHECKED BY C. Welshman  
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY AND COPYRIGHT OF THE ARCHITECT AND SHALL NOT BE USED ON ANY OTHER PROJECT OR LOCATIONS EXCEPT AS REFERRED ON THE DRAWINGS, WITHOUT WRITTEN AGREEMENT WITH THE ARCHITECT.

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SHEET TITLE  
SECOND FLOOR HVAC PLAN - NORTH

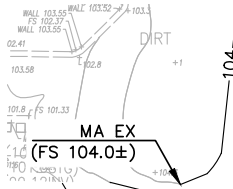
SHEET NUMBER

M2.03



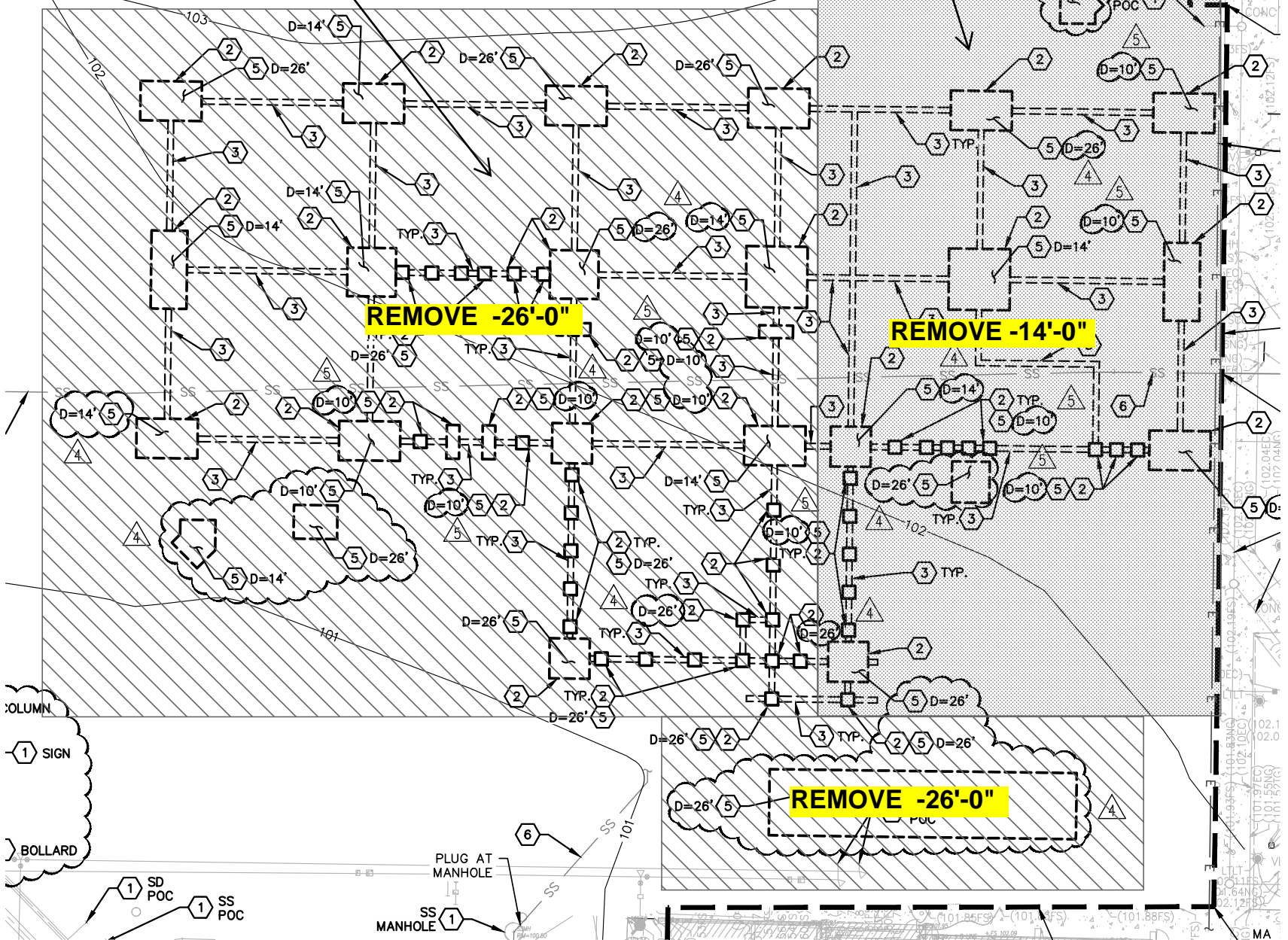






REFERENCE TO REMOVE ENTIRE SOG, FOUNDATION, FOOTINGS, CAPS AND PILES TO A DEPTH OF -26'-0" WITHIN THIS ZONE.

REFERENCE TO REMOVE ENTIRE SOG, FOUNDATION, FOOTINGS, CAPS AND PILES TO A DEPTH OF -14'-0" WITHIN THIS ZONE.



**EXHIBIT A**



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 97  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/27/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	G3.11
REQUESTED CLARIFICATION:			
Increment #2 - Sheet G3.11, Detail 22 has a note that calls for the Cast Aluminum Letter as 12" high x 2" thick, however the dimension is listed as 6-inches. Confirm that the note should be revised to 6" high to match the dimension.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<b>BOTH NOTE AND DIMENSION SHOULD BE REVISED TO: 7" HIGH @ LOBBY AND 10" HIGH @ CAMPUS STORE/GRAB NGO</b>			
RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** **98**  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/27/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	G3.11, A4.01
<b>REQUESTED CLARIFICATION:</b>			
<p>Increment #2 - Sheet G3.11, Detail 11 shows installation of Cast Aluminum Letters that are either 1'-0" or 1'-6" tall. There are two sets of 30" metal letters (JSC) shown in elevation details 1 &amp; 2/A4.01 Keynote 101400.A5. Please provide an installation detail for these 30" high letters or confirm that Detail 11/G3.11 can be used.</p>			
<b>RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:</b>			
<p><b>DETAIL 11/G3.11 CAN BE USED. REVISE DIMENSION TO 30" FOR "JSC" SIGN AND 18" HIGH FOR OTHER EXTERIOR SIGNS</b></p>			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #**  
(RSCCD USE ONLY):

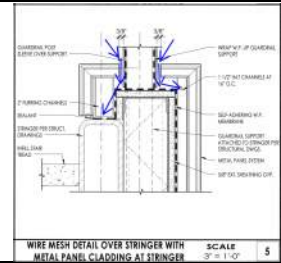
**99**

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/18/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	5/A9.72

**REQUESTED CLARIFICATION:**

Increment #2 - Detail 5/A9.72 - The metal panel cladding around the Stair guardrail shows the waterproofing wrapping up the guardrail support and the metal panel comes up to the support, however there is nothing stopping water from getting behind the metal panel. Please review and advise. Should sealant be added to this detail?



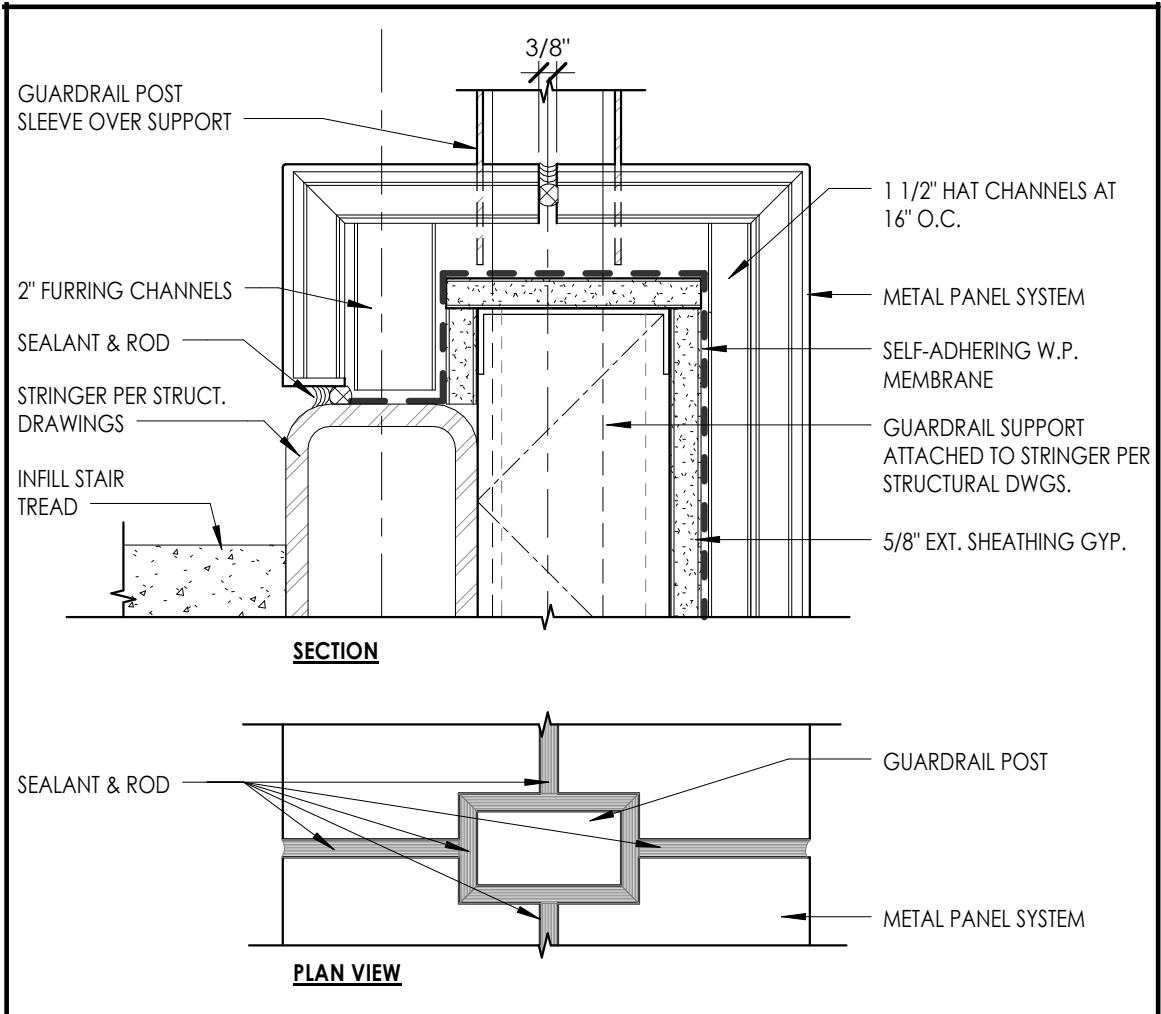
**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**REFER TO ATTACHED FOR REVISED DETAIL 5/A9.72  
WATERPROOFING AROUND GUARDRAIL IS NOT NEEDED. SEALANT AND ROD  
SHOULD BE ADDED AROUND THE POST AND BETWEEN THE METAL PANELS.  
PLAN VIEW IS ALSO PROVIDED IN THE SAME DETAIL.**

RESPONSE PROVIDED BY:	<b>Julia D. Jones -hpi</b>	DATE:	<b>10/15/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*





**WIRE MESH DETAIL OVER STRINGER WITH METAL PANEL CLADDING AT STRINGER**

**SCALE**  
3" = 1'-0"

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

PBC # 100  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/19/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A2.30

**REQUESTED CLARIFICATION:**

Increment # 2 – On sheet A2.30 along gridline D please clarify the parapet finish and the extent of each finish along this line. Wall cut 1/A5.03 near gridline 3.2 seems to indicate that the roofing wraps up the parapet on the west side, however detail 1/A9.31 at the access ladder seems to indicate that there is metal panel along this side of the parapet. Please clarify the west side and also confirm that the roofing on the east side of this parapet wall wraps up the roof to the parapet cap and is not something else.

Please also clarify the finish on the south side of the parapet along gridline 7. The only detail cut along this wall (27/A9.31) is for the screen wall at the AHU, which is not this wall. And the elevations for this area do not have a material call out (see attached). We are assuming the north side of this parapet wall is the roofing membrane wrapped up the wall.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**ALONG GRIDLINE D:**

- USE DETAIL 2/A9.32 FOR PARAPET BETWEEN GRIDLINE 3.2 & 3.9
- BETWEEN GRIDLINE 3.9 TO GRIDLINE 5 USE ATTACHED DETAIL RFC 66.1
- BETWEEN GRIDLINE 5 TO GRIDLINE 7, USE ATTACHED, RFC 66.2 (REVISED DETAIL 1/A9.31 - LADDER WHERE OCCUR)

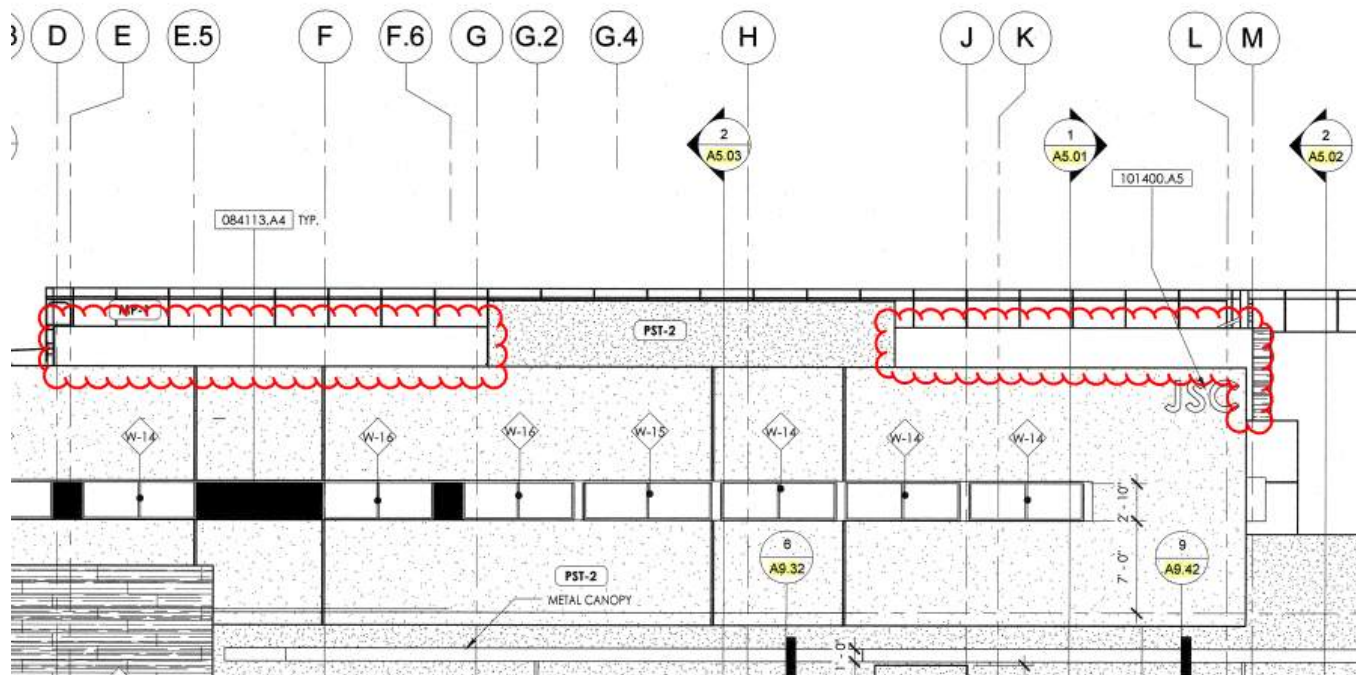
**ALONG GRIDLINE 7:**

- SEE ATTACHED PLAN FOR THE LOCATION OF TRESPA PANEL DIMENSIONED 19'-6"
- REFER TO DETAIL 1/A9.40 FOR TRESPA FLASHING AT PARAPET
- REFER TO ATTACHED RFC 66.3 FOR TRESPA BASE AT ROOF (PROVIDED DETAIL 1/RFC 66.3)
- @ PLASTER PARAPET USE ATTACHED, RFC 66.2 (REVISED DETAIL 1/A9.31)

RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

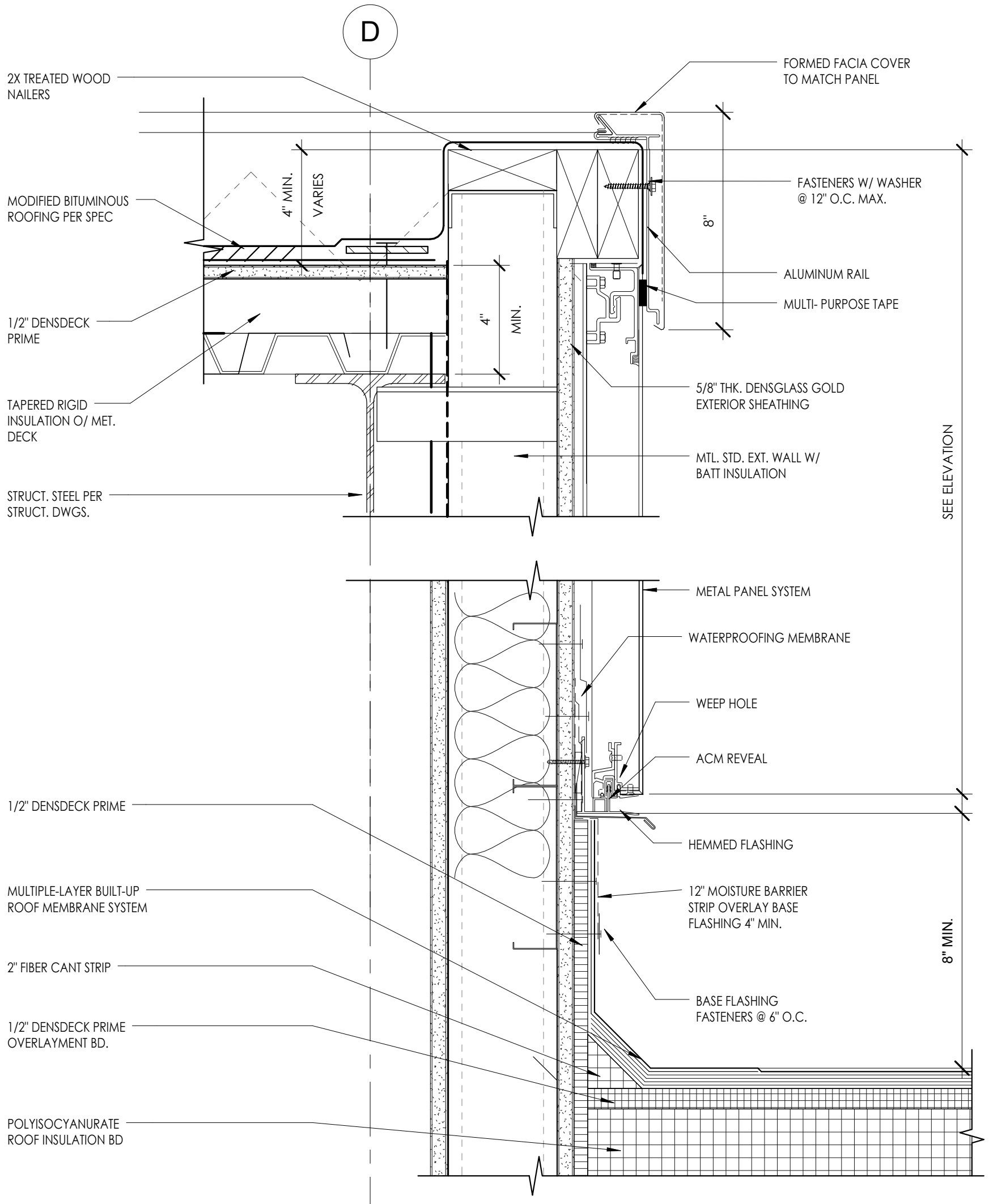


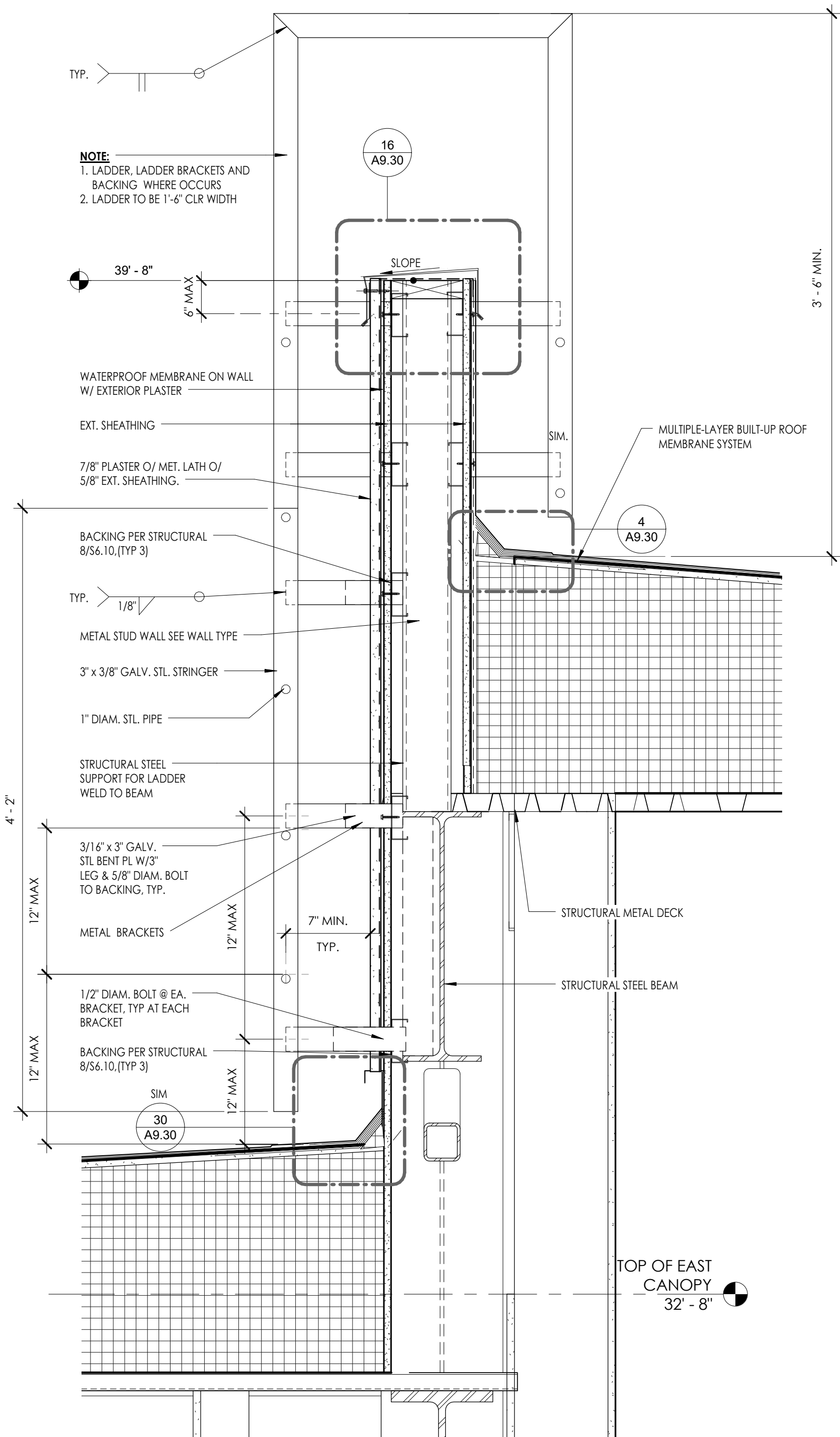












TYP.

**NOTE:**  
 1. LADDER, LADDER BRACKETS AND BACKING WHERE OCCURS  
 2. LADDER TO BE 1'-6" CLR WIDTH

16  
A9.30

39' - 8"

6" MAX

SLOPE

3' - 6" MIN.

WATERPROOF MEMBRANE ON WALL W/ EXTERIOR PLASTER

EXT. SHEATHING

7/8" PLASTER O/ MET. LATH O/ 5/8" EXT. SHEATHING.

SIM.

MULTIPLE-LAYER BUILT-UP ROOF MEMBRANE SYSTEM

4  
A9.30

BACKING PER STRUCTURAL 8/S6.10,(TYP 3)

TYP. 1/8"

METAL STUD WALL SEE WALL TYPE

3" x 3/8" GALV. STL. STRINGER

1" DIAM. STL. PIPE

STRUCTURAL STEEL SUPPORT FOR LADDER WELD TO BEAM

4' - 2"

3/16" x 3" GALV. STL BENT PL W/3" LEG & 5/8" DIAM. BOLT TO BACKING, TYP.

METAL BRACKETS

12" MAX

7" MIN. TYP.

STRUCTURAL METAL DECK

1/2" DIAM. BOLT @ EA. BRACKET, TYP AT EACH BRACKET

BACKING PER STRUCTURAL 8/S6.10,(TYP 3)

12" MAX

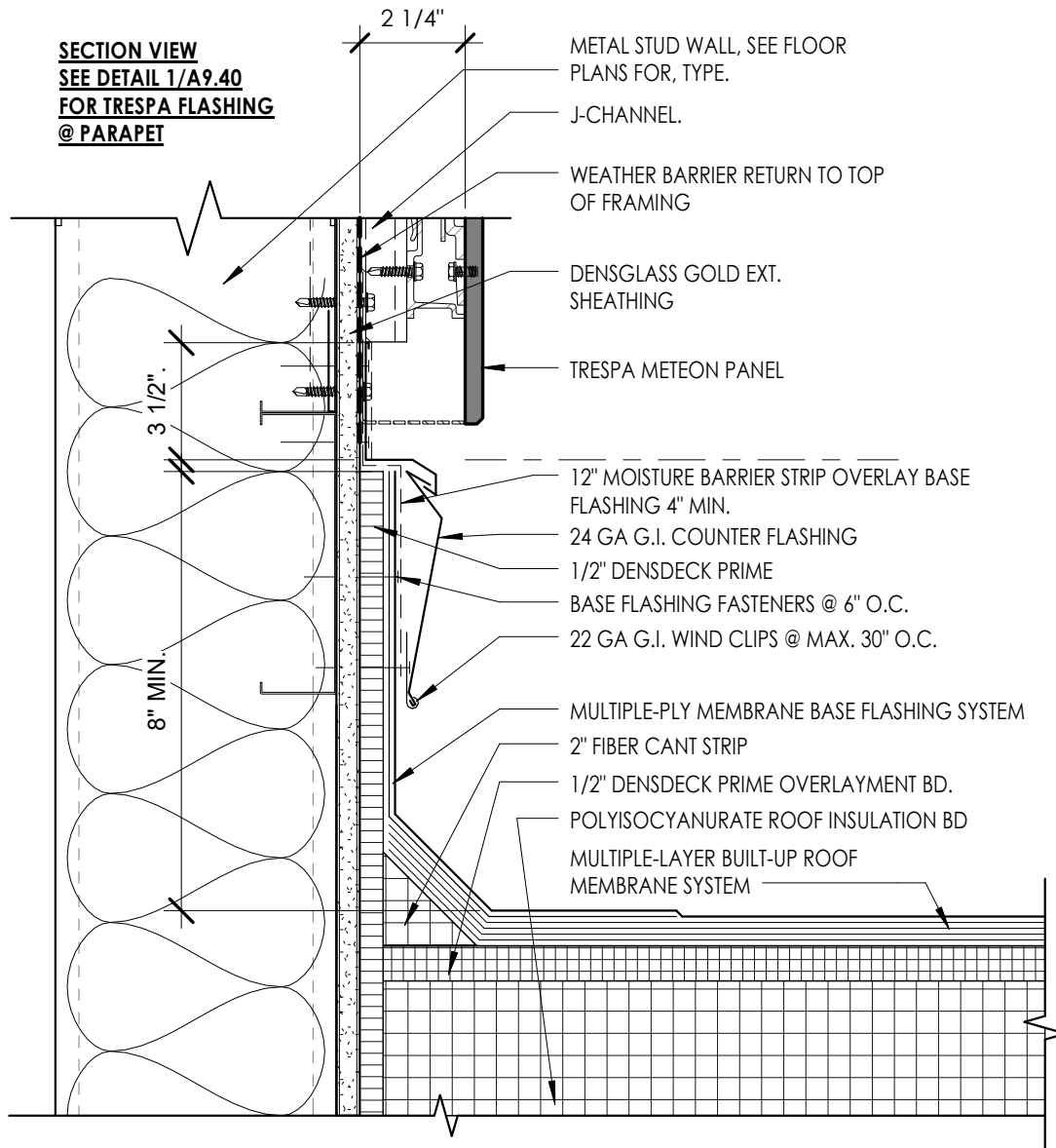
STRUCTURAL STEEL BEAM

SIM  
30  
A9.30

TOP OF EAST CANOPY  
32' - 8"



**SECTION VIEW**  
**SEE DETAIL 1/A9.40**  
**FOR TRESPA FLASHING**  
**@ PARAPET**



**TRESPA @ ROOF**

**SCALE**  
**3" = 1'-0"**

**1**



**SANTA ANA**  
**COLLEGE**

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

**TRESPA PANEL @ ROOF @ GRID 7 • RFC 66.3**

JOHNSON STUDENT CENTER • 10.08.2018



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 101  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/20/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A1.03 & A1.04
REQUESTED CLARIFICATION:			
Increment #2 - Detail 5/A1.03 and 6/A1.04, show the accessible drinking fountains offset from Gridline "X2". On 7 & 22/A1.03 the same fountains are located on Gridline "X2" Please clarify the location of the accessible drinking fountains, the framing layout and CMU layout.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
Please use detail 5/A1.03 and 6/A1.04 for location of drinking fountain.			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 102  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/20/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	079500	DRAWING NUMBER:	A1.03 & A1.04
REQUESTED CLARIFICATION:			
Increment #2 - Detail 5/A1.03 Keynote 079500 calls for a seismic joint cover near Gridlines "X4/XA" and at "X2". Detail 13/A1.04 shows a seismic weather seal. Please confirm a seismic weather seal is to be provided in lieu of a joint cover.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
Please use a seismic weather seal in lieu of a joint cover.			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

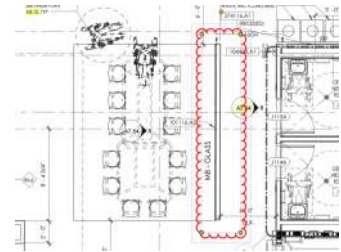
**PBC #** 103  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/20/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.51

**REQUESTED CLARIFICATION:**

Increment #2 - Refer to Sheet A7.51 - In the lobby of the first floor there is a freestanding wall that supports a glass markerboard. No wall type is provided for this wall. Please provide a wall type and details for this wall.



**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**USE DETAIL 18/A9.60 AND 4/S4.11 FOR WALL CONSTRUCTION.**

RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

PBC # 104  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/03/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	Soils Report page i

**REQUESTED CLARIFICATION:**

Per the original Soils Report, "The minimum depth of fill and over-excavation should be 5 feet below the existing grade or 3 feet below the bottom of the deepest foundation, whichever is greater." (this comment also occurs at par. 4.2.2). Per Sheets S2.11 & S2.12, there is one footing that has a -9'-0" Bottom of Footing Elevation, and the majority of the other B-o-F elevations are -5' or -6'. Confirm that the entire building pad area is to be overexcavated to -12 feet (or 3-feet below -9 elevation), noting that Increment 1 Sheet C1.0-D Section A-A shows the overexcavation different than described by the Soils Report, so confirm which method the bidders are to base the pad overexcavation upon since Section A-A shows that the overexcavation is to be at -12' just around that one footing and the rest of the building pad is to be overexcavated to about -9'.

Soils Report Addm#2, on page 1, states "Our original geotechnical report recommended that footings be supported on a minimum of 3 feet of low volume change (LVC) engineered fill. The on-site clayey soils are not considered suitable for use within 3 feet below the proposed footings. These clayey soils however, may be reused to backfill the excavations between the bottom of the excavations and 3 feet below the bottom of the proposed foundation." The bidders will need direction on the use of existing soils depending upon whether this comment allows for this backfill of existing soils up to the local footing elevation, OR if there is to be a common lower elevation as shown on Section A-A/C1.0-D.

Further, please provide a basis-of-bid regarding the use of existing soils for backfill, or whether the existing is to be exported & replaced with imported soils with an E.I. of 20 or less.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

Section A-A on sheet C1.0-D should govern. The elevator pit will have an additional over-excavation than the majority of the building.

As stated in the report, the clayey soils may be used for backfill excavations deeper than 3 feet below bottom of footing. for example, if the excavation is 10 feet below the bottom of the footing. Onsite soils may be used as recompacted fill between 10 and 3 feet below the bottom of the footing. The upper 3 feet below the footing should comprise of engineered fill consisting of low volume change soils.

RESPONSE PROVIDED BY:	F. Fred Buhamdan/Terracon	DATE:	10/5/2018
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** **105**  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/03/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	C1.0-D
<b>REQUESTED CLARIFICATION:</b>			
Increment #2 - Sheet C1.0-D - Detail 1 - The dimension listed for the removal of the Caissons is listed as 10' or greater using a formula of 2xB, however some of the listed depths "D" are at 8' at several locations. Confirm that Detail 1 should be disregarded since the Site Plan has a depth "D" listed at all locations for the depth of the caisson removals.			
<b>RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:</b>			
Detail 1 should govern and a minimum D of 10 feet should be used instead of 8 feet.			
RESPONSE PROVIDED BY:	Fred Buhamdan/Terracon	DATE:	10/5/2018

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 106  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/26/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	
REQUESTED CLARIFICATION:			
Increment #2 - Do the existing medium voltage transformers being removed contain PCB's? Nothing can be found in the Hazardous Material Report.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
Unless new information is discovered from labels/nameplates on the equipment; dielectric fluids should be presumed to contain PCB.			
Subchapter 1 of 40 CFR Part 761 governs the handling, decontamination/profiling & disposal of the equipment/fluid.			
RESPONSE PROVIDED BY:	Mike Jones - The Reynold Group	DATE:	10/5/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*





**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 107  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/25/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	281300	DRAWING NUMBER:	

**REQUESTED CLARIFICATION:**

Increment #2 - No brand is specified for access control (Specification Section 281300) but spec section 1.2 states that it must be compatible with existing campus ACS. Please provide what is existing so that bidders can provide a product that is compatible.

Contractor shall connect ACS panels to the Campus Access Control System. Contractor shall coordinate with the DISTRICT on type and manufacturer of the existing Campus ACS.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

The Campus Access Control System is Genetec Synergis Security Center. All Access Control Field Panels shall connect to existing Genetec Synergis Security System. Substitutions are not allowed.

Revised ACS specifications to be issued in forthcoming Addendum No. 7.

RESPONSE PROVIDED BY:	PlanNet Consulting	DATE:	10-08-2018
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 108  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/25/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	281300	DRAWING NUMBER:	

**REQUESTED CLARIFICATION:**

Increment #2 - Specification 281300 section 1.1 seems to not be complete. See below - it appears that the sentence was never finished. Please review and provide any missing information.

~~The alarm signal shall include the time, date, location, and ID number of the alarm point.~~

The Security Contractor shall be responsible for the programming and testing of the dual credentialed key-fobs provided by others. The key-fobs are part of dorm space locks as well as the access to the perimeter doors. The Security Contractor shall test key-fobs on \_\_\_\_\_

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

The Security Contractor shall test key-fobs on all portals including on this project. Contractor shall coordinate with District to identify a sample of portals connected to the existing Genetec Access Control System on other buildings on the Campus.

RESPONSE PROVIDED BY:	PlanNet Consulting	DATE:	10-08-2018
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 109  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	October 3, 2018		
FROM:	Eileen Roe Bernards Bros. Inc.	EMAIL:	eroe@bernards.com
SPECIFICATION NUMBER:	Exhibit D to Facilities Lease Page 46, Paragraph 6.3	DRAWING NUMBER:	

**REQUESTED CLARIFICATION:**

Bernards would like to request the assistance of the District in identification of DVBE-certified subcontractors and suppliers. Bernards would like to help achieve the DVBE participation goal of 3% per year of the overall dollar amount expended each year by the District. Thank you.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

The District does not have a list of qualified DVBE-certified subcontractors and suppliers for this project.

RESPONSE PROVIDED BY:	Joe Melendez - RSCCD	DATE:	10/15/18
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 110  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/20/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A1.04
REQUESTED CLARIFICATION:			
Increment #2 - In Detail 16/A1.04 there is a detail provided for the sheet metal closure at the east CMU wall (8/A1.04) however no detail is provided for the sheet metal closure at the west CMU wall. Please confirm that the sheet metal closure on the west wall (along grid line XA) shall be similar to the sheet metal closure in detail 8/A1.04.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
Please use detail 8/A1.04 sheet metal closure at the west CMU wall.			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

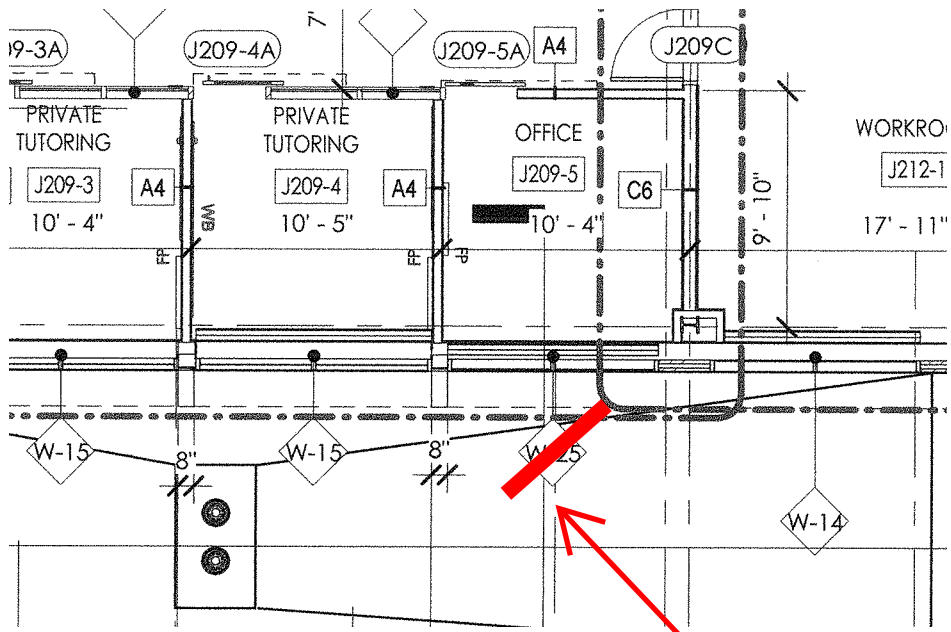
**PBC #** 111  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/20/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A2.22, A7.25 & A8.42
REQUESTED CLARIFICATION:			
Increment #2 - On sheet A2.22 there is a window W25 at Gridlines 13/C.8 (also on A7.25). Sheet A8.42 does not have a detail for W25. Please provide a detail for Windows W25 or revise the call out on sheets A2.22 and A7.25 to another window type.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
Window type W25 should be W14, please use detail 14/A8.42.			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*





W-14

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 112  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/24/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A2.30, A5.03, A5.14, A9.30
REQUESTED CLARIFICATION:			
<p>Increment #2 - Sheet A2.30, near Gridlines "D/3.2", cross section Detail 1/A5.03 takes you to 2/A5.14 which ultimately takes you to detail 17/A9.30, which shows a parapet with a flashing cap. However the top of roof and parapet appear to both be 34'-0" at this location. Please review and provide a different detail for this location as 17/A9.30 will not work if the roof and parapet are the same elevation.</p>			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<p>Please note callout on sheet 2/A5.14 referencing detail 17/A9.30 should reference detail 2/A9.32.</p>			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** **113**  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/24/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A2.30, A5.02, A5.01, A9.31, A5.10, A9.32
REQUESTED CLARIFICATION:			
<p>Increment #2 - Sheet A2.30 along Gridline "3.9" cut section Details 3/A5.02 and 1/A5.01 lead to Detail 7/A9.31 that shows modified membrane flashing at the edge of the high roof. Cut section Detail 3/A5.10, near Gridline "K", also shows the high roof but references Detail 6/A9.32. This detail shows two nailers on the side of the building and a formed fascia cover at the edge of the high roof. Please clarify which condition applies at the edge of roof along Gridlines "3.9" and "N" for the high roof.</p>			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<p>Please use detail 7/A9.31 at cut section Detail 3/A5.10 and at edge of roof along Gridlines 3.9 and "N".</p>			
RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** **114**  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/26/2018			
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com	
SPECIFICATION NUMBER:		DRAWING NUMBER:	A2.12, A7.08, A7.09	
REQUESTED CLARIFICATION:				
Increment #2 - Sheet A2.12 Detail 1 - At Grids A.3 & 8.6 there is a call out for Keynote 115213.A2 Projection Screen, however Details 9/A7.08 & 26/A7.09 refer to a "PWB" per Keynote 274116.B1 Markerboard. Confirm that the A2.12 Keynote 115213.A2 should be either deleted or revised to 274116.B1 to match the other details.				
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>				
Please use keynote 274116.B1 instead of keynote 115213.A2 at sheet A2.12 Detail 1 at Grid A.3 & 8.6.				
RESPONSE PROVIDED BY:	Julia D. Jones / hpi		DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** **115**  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/26/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.07

**REQUESTED CLARIFICATION:**

Increment #2 - Sheet A7.07 Detail 8 - At the lower-left, there are 3 Lockers called out per Keynote 105113.A3 for a 24-inch wide locker, however Elevation 23/A7.07 calls these lockers to be Keynote 105113.A1 which are 12-inch wide. Confirm that these are to be three 24-inch wide lockers instead of six 12-inch wide lockers.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

Please use keynote 105113.A3 instead of 105113.A1 at Elevation 23/A7.07. Lockers should be 24" wide.

RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

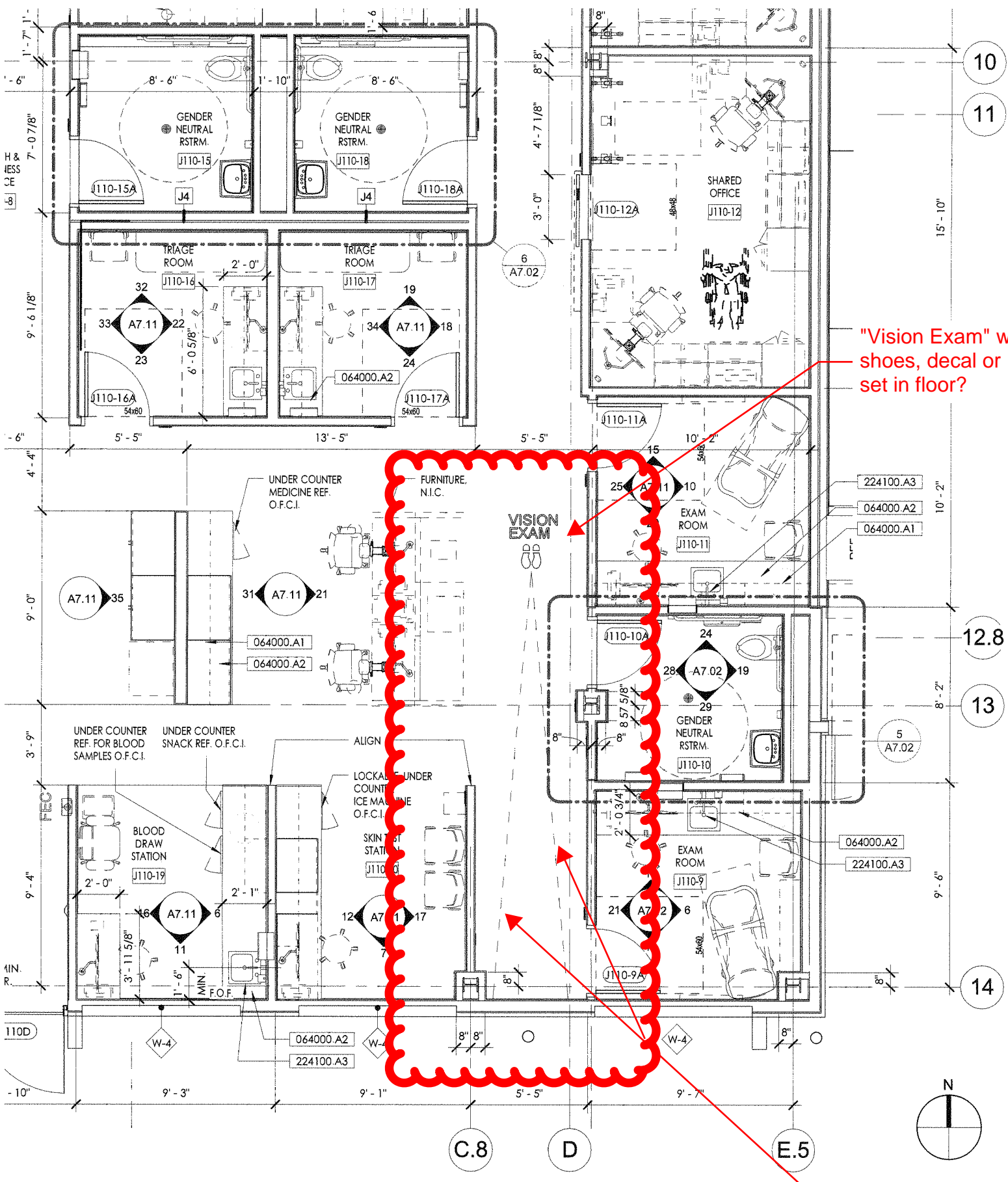
**PBC #** **116**  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/26/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.10
REQUESTED CLARIFICATION:			
<p>Increment #2 - Sheet A7.10 - Health &amp; Wellness Office room J110-8 on A7.10 shows "vision exam" on floor plans designating a pre-set standing location for patients. See markup attached for exact location. Please clarify if this "vision exam" with shoe location and hashed vision lines is to be a decal or a graphic set into flooring. Additionally please provide information necessary for pricing. (i.e. applied paint with sealed top coat or graphic applied resilient sheet flooring)</p>			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<p>Please see attached Vision Graphic Detail.</p>			
RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*





"Vision Exam" w/ shoes, decal or set in floor?

Hashed vision lines, decal or graphic set in floor?

Cut out from sheet A7.10

C.8 E

12.4

VINYL FOOT PRINTS  
CONTRASTING COLOR: TBD  
APPLIED TO RESILIENT SHEET  
FLOORING PRIOR TO SEAL

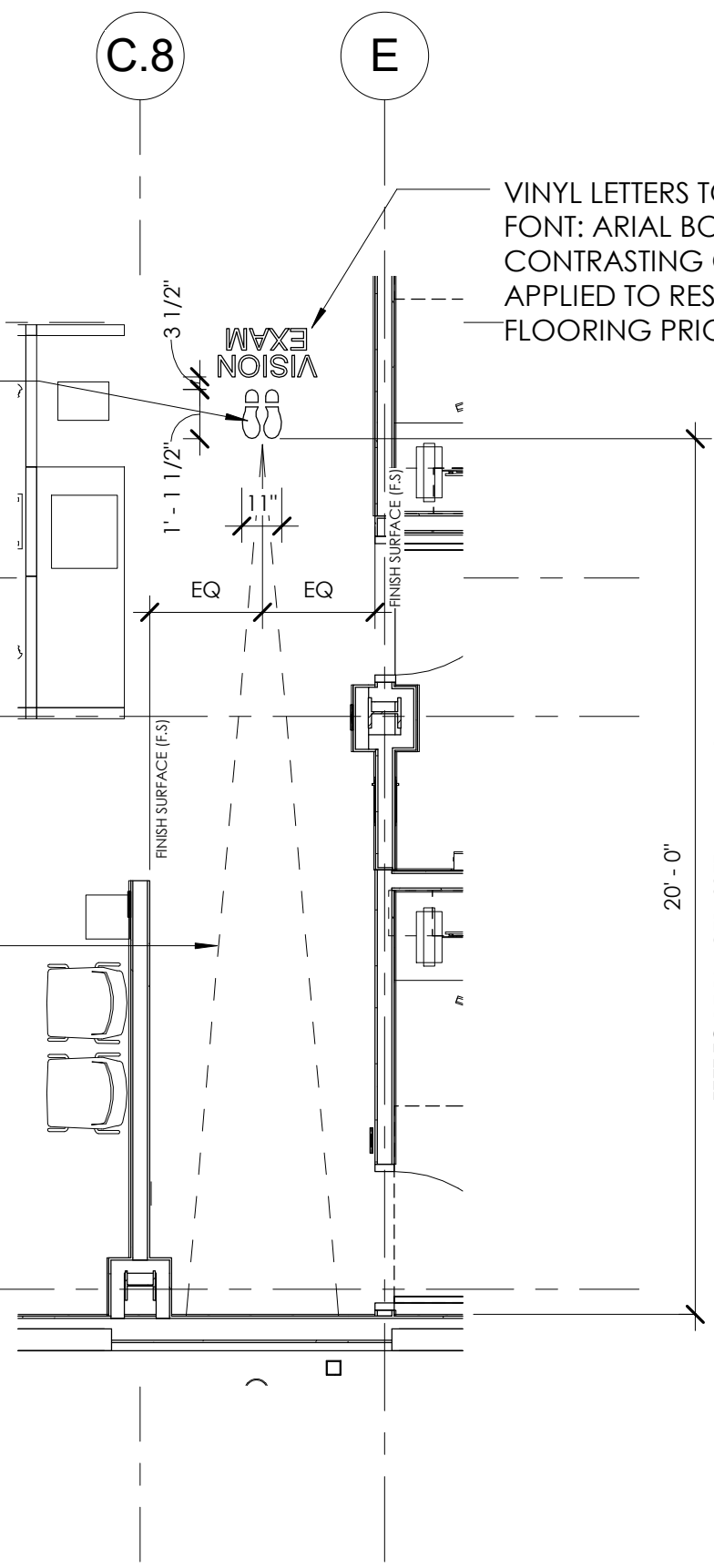
VINYL LETTERS TO BE 6" HIGH  
FONT: ARIAL BOLD  
CONTRASTING COLOR: TBD  
APPLIED TO RESILIENT SHEET  
FLOORING PRIOR TO SEAL

12.8

13

VISION LINES FOR  
REFERENCE ONLY.  
NOT IN CONTRACT

14



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 117  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/08/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A8.31
REQUESTED CLARIFICATION:			
Increment #2 - Sheet A8.31 - Door J208-1A is called out as "Type H", however the Hardware Set is listed as "072". Please confirm that the HW Set for this sliding door should be "962" instead.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<b>CONFIRMED DOOR J208-1A DOOR HARDWARE IS TO READ 962</b>			
RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** **118**  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/05/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.22 & A8.20
REQUESTED CLARIFICATION:			
Increment #2 - Sheet A7.22 - Elevations 21,22,26&27  Sheet A8.20 Rooms finishes state PL-1/RS/QZ-1/PL-3 for cabinet and counter top are required in room J203. Nothing is shown on elevations 21,22,26&27/A7.22. Please clarify what is required.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<b>REMOVE REFERENCES OF CASEWORK CABINET/COUNTERTOP IN ROOM J203</b>			
RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** **119**  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/05/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.10 & A7.11

**REQUESTED CLARIFICATION:**

Increment #2 - Sheet A3.11 references detail 17/A9.52 at the soffit in J110 Health and Wellness center which shows RS-1 is required at the soffit for room J110 Health and Wellness center.

a. Please confirm if it is required at the shaded areas (the framed wall column) shown on elevation 8&13/A7.11.  
 b. Please confirm it is required on the back side of elevation 22/A7.10 but instead of 1'-6 ½" H- it shall be 1'H per 8/A7.11.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**CONFIRMED SOFFIT AND 4-SIDES OF COLUMN PER DETAILS 15&18/A9.52, REVISE DETAIL ON A3.11 TO 15&18/A9.52. A) CONFIRMED SHADED AREAS ARE THE TRANSLUCENT RESIN PANEL SYSTEM. B) CONFIRMED SHOULD BE A VERTICAL DIMENSION THAT CAN BE INSTALLED PER DETAILS 15&18/A9.52**

RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

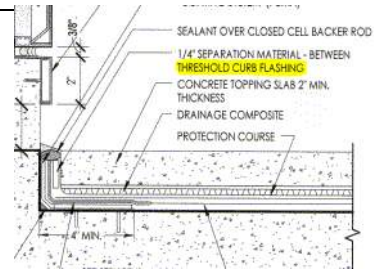
PBC # **120**  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/05/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A2.40

**REQUESTED CLARIFICATION:**

Increment 2 - In detail 14 on sheet A2.40 there is a callout for "1/4" separation material between threshold curb flashing". Please review and advise if a sheet metal flashing is needed at this location. There is a note similar in detail 15, but it indicates that the separation is between wall and concrete topping slab which makes more sense.



**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**CONFIRMED INSTALL 1/4" SEPARATION MATERIAL - BETWEEN WALL AND CONCRETE TOPPING SLAB IN LEUE OF THRESHOLD CURB FLASHING**

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 121  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/05/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.12
REQUESTED CLARIFICATION:			
Increment 2 - Sheet A7.12 - Detail 7 - Keynote 102813.A1 is listed for the Paper Towel Dispenser, however this appears to be a 102813.A3 instead. Please review and confirm which should be provided.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<b>CONFIRMED CALL OUT SHOULD BE 102813.A3</b>			
RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 122  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/05/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.07 & A7.11

**REQUESTED CLARIFICATION:**

Increment 2 - Sheet A7.07  
Detail 23 There are unlabeled symbols behind the Sink which appear to a Paper Towel Dispenser & a Soap Dispenser. Please review and indicate if these are to be included since these are not called out by Keynotes.

Increment 2 - Sheet A7.11  
Detail 6/A7.11 has two unlabeled symbols that look like a Paper Towel Dispenser & a Soap Dispenser.  
Detail 34/A7.11 has an unlabeled symbol looks like a Soap Dispenser.  
Please review and indicate if these are to be included since these are not called out by Keynotes.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**REFER TO 23/A7.01; THE SYMBOL TO THE RIGHT OF THE SINK IS TO BE A NEW KEYNOTE, ADD KEYNOTE 102813.A3 (SEMI-RECESSED PAPER TOWEL DISPENSER, BASIS OF DESIGN: BOBRICK B-29744, SEE SPECS. THE SYMBOL TO THE LEFT OF THE SINK IS TO BE KEYNOTE 102813.A4.**

**REFER TO 6/A7.1; THE SYMBOL TO THE LEFT OF THE SINK IS TO BE KEYNOTE 102813.A3. THE SYMBOL TO THE RIGHT OF THE SINK IS TO BE KEYNOTE 102813.A4.**

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 123  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/05/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.01
REQUESTED CLARIFICATION:			
Increment 2 - Sheet A7.01 - Detail 23  There is a callout for Keynote 011000 that looks similar to the Baby Changing Station per Keynote 102813.B7 at Detail 22/A7.01. Please review and advise if this is to be included in the Men's Restroom.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<b>REVISE KEYNOTE TO READ 102813.B7. CONFIRMED IT BELONGS IN THE MENS RESTROOM</b>			
RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

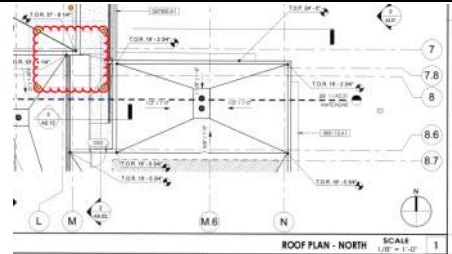
PBC # **124**  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/19/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A2.30 & 3/A5.13

**REQUESTED CLARIFICATION:**

Increment # 2 – Refer to sheet A2.30 and Detail 3/A5.13 - Please clarify and provide additional details for how the plaster, metal wall panels and decorative wall panels all come together at the below location and provide a watertight assembly.

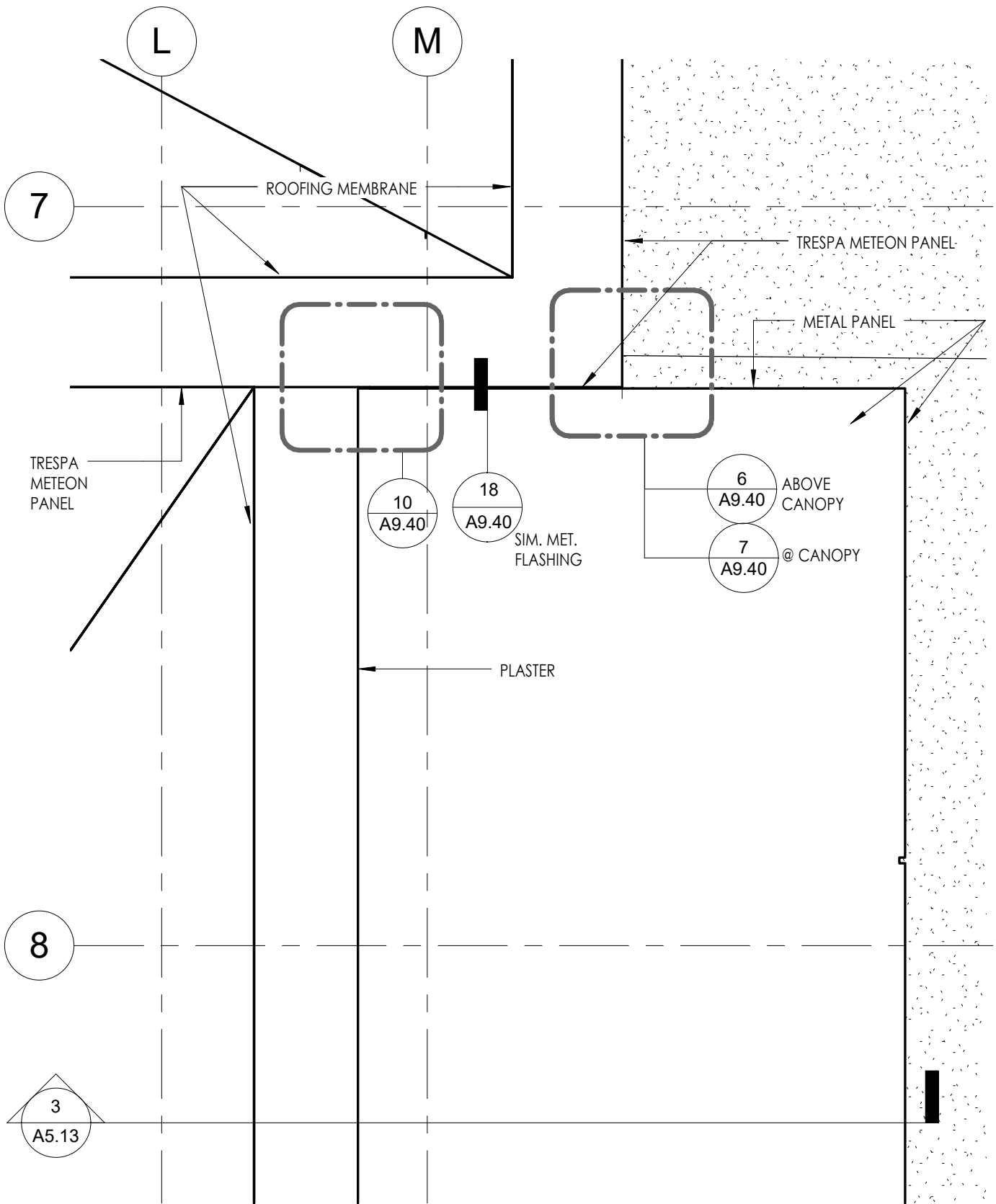


**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

- SEE ENLARGED ROOF PLAN @ ATTACHED RFC 67 (PAGE 2)
- SEE REVISED 3/A5.13 @ ATTACHED RFC 67.1

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/24/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

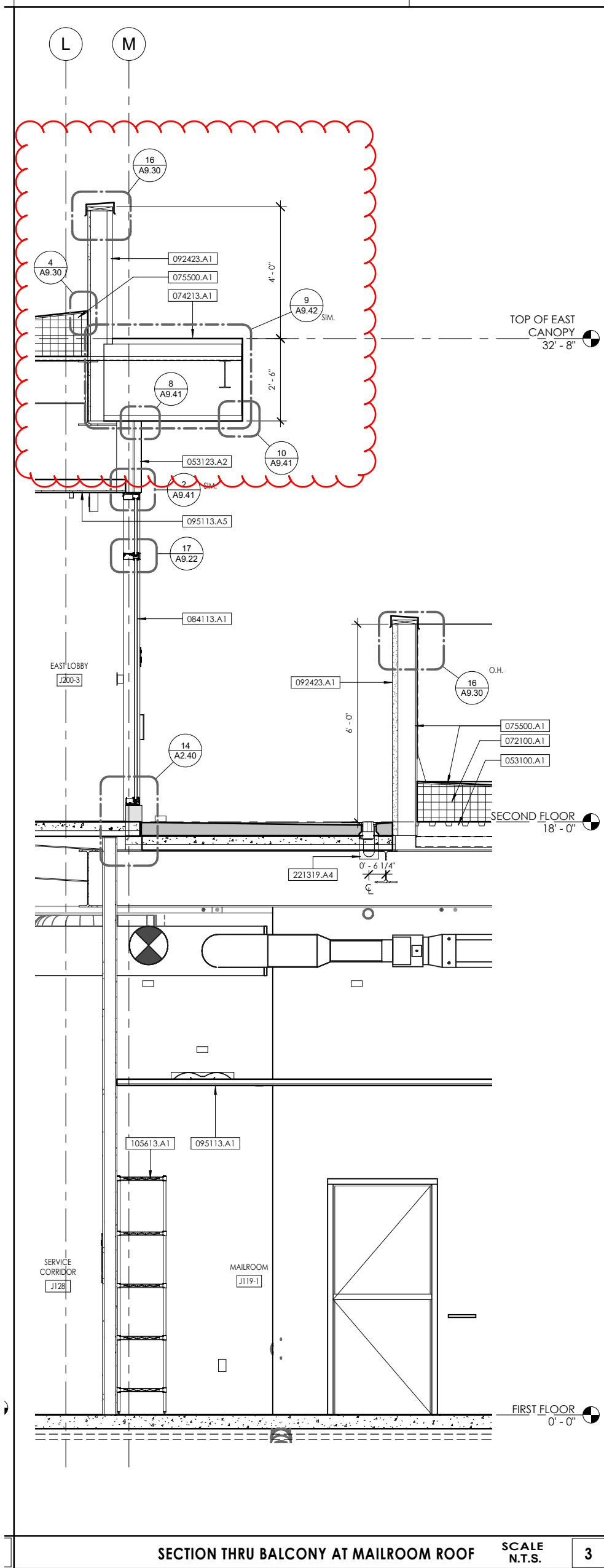


**ENLARGED ROOF PLAN**

**SCALE**  
1" = 1'-0"

**1**





KEYNOTES	
033000.A2	CONCRETE FILLED METAL DECK, SEE STRUCTURAL DRAWINGS
033000.A5	CONCRETE EQUIPMENT PAD, SEE STRUCTURAL AND MEP DRAWINGS
042200.A1	CONCRETE MASONRY UNIT WALL, SEE STRUCTURAL DRAWINGS (ANTI-GRAFFITI RESISTANT COATING AT EXTERIOR SIDE OF EXPOSED WALLS)
051200.A1	STRUCTURAL STEEL FRAMING, SEE STRUCTURAL DRAWINGS
053100.A1	STEEL DECK, SEE STRUCTURAL DRAWINGS
053123.A2	METAL WALL PANEL WITH FACTORY APPLIED PAINT - CORRUGATED PERFORATED (WEST PLAZA SHADE STRUCTURE) BASIS OF DESIGN: NEW MILLENEUM BUILDING SYSTEMS
072100.A1	R-30 RIGID INSULATION
072100.A2	R-21 BATT INSULATION
072100.A3	ACOUSTICAL DUCT LINER - 2" THICK - COLOR: BLACK ATTACHED TO UNDERSIDE OF EXPOSED METAL DECK AT THE SPOT, CAMPUS STORE, REPROGRAPHICS CEILINGS
074200.A1	DECORATIVE HIGH PRESSURE LAMINATE PANEL (HPL), BASIS OF DESIGN "TRESPA METEON" - ICC REPORT (ESR-1687)
074213.A1	METAL WALL PANEL WITH FACTORY APPLIED PAINT - BASIS OF DESIGN: DRI-DESIGN - (REPORT: LARR - 26079 & Miami Dade NOA 09-0915.13)
075500	MODIFIED BITUMINOUS MEMBRANE ROOFING
075500.A1	MODIFIED BITUMINOUS MEMBRANE ROOFING
078413.A1	PENETRATION FIRESTOPPING
079500.A1	SEISMIC JOINT COVER
084113.A1	ALUMINUM STOREFRONT SYSTEM
084113.A3	ALUMINUM CAP EXTENSION, BASIS OF DESIGN: ARCADIA
084229.A1	AUTOMATIC ENTRANCE DOORS
084413.A4	VERTICAL AIRFOIL SUNSHADE, BASIS OF DESIGN: ARCADIA*
085113.A1	ALUMINUM RAIN/SUN PROTECTIVE CANOPY - FACTORY FINISH
092423.A1	EXTERIOR PORTLAND CEMENT PLASTER OVER METAL LATH-7/8" THICK - REFER TO SPEC SECTION 092423 PARAGRAPHS 2.2 AND 3.4 FOR METAL LATH TYPE AND ATTACHMENT AND SPACING REQUIREMENTS
095113.A1	2x4 ACOUSTICAL CEILING PANEL SYSTEM, PER FINISH SCHEDULE - BASIS OF DESIGN: ARMSTRONG
095113.A5	ACOUSTICAL CEILING CLOUD PANEL SYSTEM, PER RCP AND FINISH SCHEDULE - BASIS OF DESIGN: ARMSTRONG
104400.A2	SURFACE MOUNTED FIRE EXTINGUISHER CABINET*
105613.A1	METAL STORAGE SHELVING - 18" DEEP X 36" WIDE, BASIS OF DESIGN: WESTERN PACIFIC, SEE SPEC SECTION*
221319.A4	TRENCH DRAIN - SEE PLUMBING DRAWINGS
223400.A1	BOILER ROOM EQUIPMENT - SEE PLUMBING DRAWINGS
265600.A1	EXTERIOR LIGHT FIXTURE, WALL MOUNTED - SEE ELECTRICAL DRAWINGS

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 125  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/04/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	C1.0-D
REQUESTED CLARIFICATION:			
Increment #1 - C1.0-D - Reference previous MCC RFI #147 - If on site soil is acceptable and bidders are to over excavate the bulk of the soil below the foundations, please indicate where soil can be stockpiled for either re-use or eventual export from the site.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<b>THE GENERAL CONTRACTOR WILL HAVE TO DETERMINE THEIR STOCKPILING AND BACKFILL APPROACH (MEANS AND METHOD).</b>			
RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 126  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/20/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	087100	DRAWING NUMBER:	

**REQUESTED CLARIFICATION:**

Increment #2 - There are 43 Doors that have a callout for Hardware Set 962 which per Section 087100 on page 27 describes these to be "All hardware to be by DIRTT Manufacturer", however only these 3 Doors have the DIRTT Wall System: ~~J209-1A~~, J209-3A, J209-4A. Please provide the Door Hardware for the other 43 doors that are listed with the Hardware Set 962. Please note that if these are supposed to be DIRTT Doors the walls are currently shown as typical metal studs & drywall (such as "A4" per A9.60).

**J209-2A**

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**Door Types H and J are acoustical overhead sliding wood doors manufactured by DIRTT. We have 3 doors mounted on the DIRTT glass wall system but the other doors referred to in the RFI mounted on a metal frame gyp board wall. (I'm not sure if their exact count of 43 is accurate but it's around there). The door hardware for the barn doors is specified by DIRTT in spec section 102220. That's why the door hardware states to by DIRTT Manufacturer**

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 127  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/26/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A6.01, A7.02, A7.07
REQUESTED CLARIFICATION:			
<p>Increment #2 - Sheet A6.01 Detail 26 - The Keynote 105613.A4 Storage Cabinet scales to 36x72, however Keynote 105613.A4 description calls for this to be Hon Brigade HSC 2472. Confirm that the model number supersedes the scaled dimensions. Note that this also applies to the two other metal cabinets at the Janitors Rooms on Detail 30/A7.02 &amp; 25/A7.07.</p>			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<p><b>The model number supersedes the dimensions on the drawings. 24.13" deep x 36" wide x 72" high</b></p>			
RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 128  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/20/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	055213	DRAWING NUMBER:	

**REQUESTED CLARIFICATION:**

Increment #2 - Pipe and Tube Railings specification section 055213 para. 2.6-E & I reference specification Section 099113 - Exterior Paintings and Section 099123 - Interior Paintings. These two specifications sections are not provided. Please provide the missing specifications or revise the references in 055213.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**REVISE REFERENCES IN SPECIFICATION 055213 PAR 2.6-E AND I TO READ: 099000 - EXTERIOR PAINTING, SECTION 099000 INTERIOR PAINTING.**

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 129  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/05/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	099000 & 099623	DRAWING NUMBER:	

**REQUESTED CLARIFICATION:**

Alternate #3 in the RFP calls for a Add to install an Anti-Graffiti Resistant Coating on the lower half of exterior plaster walls adjacent to a walkable surface and references specification section 099623 - GRAFFITI-RESISTANT COATINGS - however in specification section 099000-3.8C a different product than what is called for in spec 099623 is listed. Please review and confirm which product should be used at the plaster walls.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**USE THE SPECIFICATION SECTION 099623 MATERIAL/MANUFACTURER-  
MICROGAURD PRODUCT.**

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 130  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/04/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	099623	DRAWING NUMBER:	
REQUESTED CLARIFICATION:			
Please see attached substitution request. Subcontractor requests to use TDS-VandIGuard in lieu of Microguard - Section 099623-2.1. Please review and advise if acceptable.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<b>NOT ACCEPTABLE, PROVIDE PER SPECIFICATION SECTION 099623</b>			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 131  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/02/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A8.21
REQUESTED CLARIFICATION:			
Increment #2 - Sheet A8.21 - Materials & Color Schedule lists TW and it is described as Koroseal Tac-Wall, however this call out cannot be located on the drawings nor in the Project Manual. Please provide the location(s) for the "TW" and a specification section. Note that TW-2 has been located & is defined per Section 098413.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
TW is not being used. Please use TW-2.			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 132  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/02/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A8.20, A7.19, A7.25, A7.30

**REQUESTED CLARIFICATION:**

Increment #2 -  
1) On Sheet A8.20 - TW-2 is called out at J104 Conference Room south & west walls, however Elevations 17&27/A7.19 do not show any TW-2 nor call out Section 098413 for this wall finish.  
2) On Sheet A8.20 - TW-2 is called out at J109 Conference Room south & west walls, however Elevations 23&24/A7.19 do not show any TW-2 nor call out Section 098413 for this wall finish.  
3) On Sheet A8.20 - TW-2 is called out at J209 SSSP Upward Bound Room east wall, however Elevation 21/A7.25 does not show any TW-2 nor call out Section 098413 for this wall finish.  
4) On Sheet A8.20 - TW-2 is called out at J219-3 Conference Room south wall, however Elevation 17/A7.30 does not show any TW-2 nor call out Section 098413 for this wall finish.  
5) On Sheet A8.20 - TW-2 is called out at J219-4 Conference Room east & south walls, however Elevations 14,15/A7.30 do not show any TW-2 nor call out Section 098413 for this wall finish.

All of the elevations noted above call for 101123.A3 which was clarified in PBC #37 and is a different product than TW-2. Confirm that TW-2 is to be excluded from these room since it is not shown and that we are to provide the product per PBC #37.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

Confirmed. Please use the acoustical product provided in PBC#37.

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #**  
(RSCCD USE ONLY):

<b>133</b>
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PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/02/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A8.21, A3.10 & A3.20, A3.25

**REQUESTED CLARIFICATION:**

Increment #2 - Sheet A8.21 - Materials & Color Schedule - WD-3 calls for Armstrong Woodworks Vector 6680 W7 NLC with 5479 Bioacoustic fill, however this system is not specified in Section 095113 par. 2.4. (Model: 6480 W4 NLC with 5823 Bioacoustic infill. (Class B) is spec'd)

Sheet A8.20 - Calls out WD-2 at rooms (J116, J117, J118, J219-1, J219-2, J219-3, J219-4), however the acoustical ceiling type is called out as WD-3 on sheets A3.10 & A3.20, and Detail 1/A3.25 enlarged ceiling plan calls out WD-3 as well.

Please confirm which is correct and revise the specs accordingly.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

WD-3 should be used in these rooms.

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** **134**  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/26/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	N/A	DRAWING NUMBER:	A2.12 & A7.15

**REQUESTED CLARIFICATION:**

Increment #2 - Sheet A2.12 and detail 3/A7.15 indicate 3 refrigerators as Owner Furnished Contractor Installed. Elevation 5/A7.15 indicates these same refrigerators as Owner Furnished Owner Installed. Please clarify if these refrigerators are Contractor installed or Owner installed.

If Contractor installed, please provide clarification as to where refrigerators will be received, installation instructions, and model information for coordination with the trades.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**THE 3 REFRIGERATORS ARE TO BE OWNER FURNISHED CONTRACTOR INSTALLED, OFCI. COORDINATION WITH THE DISTRICT DURING CONSTRUCTION FOR DELIVERABLES WILL BE REQUIRED. INSTALLATION INSTRUCTIONS WILL BE PROVIDED WITH EQUIPMENT. WET/DRY UTILITIES FOR EQUIPMENT IS SHOWN WITHIN DSA APPROVED CONTRACT DOCUMENTS.**

RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18
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**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

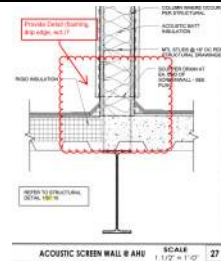
**PBC #** 135  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/05/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A9.31

**REQUESTED CLARIFICATION:**

Increment 2 - Sheet A9.31 - Detail 27  
Please provide a detail for the transition from roofing to plaster in detail 27 on A9.31.



**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**REFER TO DETAIL 30/A9.30 FOR TRANSITION**

RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18
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**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 136  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/20/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A2.22 & A7.25
<b>REQUESTED CLARIFICATION:</b>			
<p>Increment #2 - On sheet A2.22, along Gridline "12.4" Rooms J209-2 through J209-4 there are window call out symbols, indicating there are windows beside the doors, however they are unmarked. Sheet A7.25 calls these walls out as custom prefabricated walls. Please confirm these walls are to be custom prefab walls and the window call outs on A2.22 can be removed.</p>			
<b>RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:</b>			
<p>Yes the rooms J209-2 through J209-4 are custom prefabricated wall with glass panels. Window call outs on sheet A2.22 can be removed.</p>			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

PBC # 137  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/27/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	114000	DRAWING NUMBER:	A7.16, FS-101, FS-201

**REQUESTED CLARIFICATION:**

Increment #2 - Sheet A7.16, Detail 8 - The Lockers at Gridline L just north of gridline 7 per Detail 19/A7.16 are called out as Keynote 105113.A1 by DeBourgh, however Section 114000 par. 3.5, item #1-02 calls these same Lockers as manufactured by NIFSEC. Confirm that the Lockers at Prep Area J118-1 are acceptable as either NIFSEC or DeBourgh. If NIFSEC is approved, provide the specific Locker model for this location.

Also, confirm the size of these lockers noting that on Detail 8/A7.16 these lockers scale to 12x12 and calls out Keynote 105113.A1 which describes these lockers as 12x15 (2-tier), however Elevation 19/A7.16 refers to Detail 14/A10.01 which calls these lockers as 12x12x12 (two-tier) but should be 36" high (2-tier) instead. Please coordinate & correct the Floor Plan, Keynotes, Elevations & Details to match clarifying what should be provided.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

Lockers are to be DeBourgh. Section 114000 par. 3.5, item #1-02 notes lockers as NIFSEC, which is an abbreviation for Not In Food Service Contract.

Please use Detail 14/A10.01 as the Locker design intent, although locker dimensions are to be 12W x 12D x36H.

RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18
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**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 138  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/27/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.14, A7.15, G3.11

**REQUESTED CLARIFICATION:**

Increment #2 - Signage shown in elevations 28/A7.14 (Grab-N-Go) refers to keynote 101400.A1 which directs you to the signage plans and Details 1/A7.15 (Cashier) & 2/A7.15 (Buy Back, Pick-Up, Refunds) at the Campus Store which do not have a keynote call out, all appear to be 10-inch high Aluminum Metal Letters. Confirm if these signs are 10-inch aluminum letters as scaled, and if these are to be included in the bid. If these are to be provided please indicate if details 11 or 22/G3.11 apply, or provide an alternate mounting detail.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

Signage at 28/A7.14 (Grab-N-Go), 1/A7.15(Cashiers) & 2/A7.15 (Buy Back, Pick-Up, Refunds) Letter height is 10-inch Aluminum Letters. Please use detail 22/G3.11 similar installation.

RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

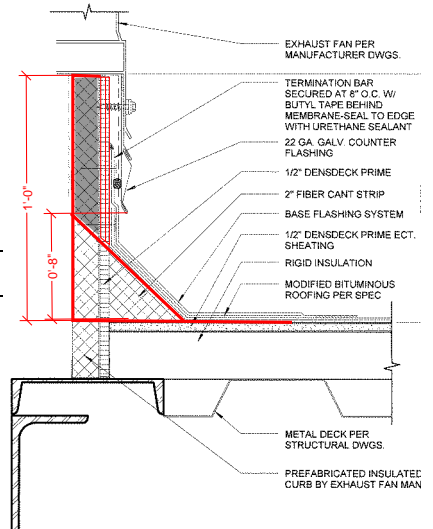
**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** **139**  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/24/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A9.31
REQUESTED CLARIFICATION:			

Increment #2 - Detail 15/A9.31 - Please provide a top of curb detail to clarify the extent of the 22 ga galvanized counter flashing at the top of the curb.



RESPONSE TO CLARIFICATION, **SUBMITTED AS PART OF AN ADDENDUM:**

**REFER TO CLARIFICATION ON DETAIL 15/A9.31 FOR VERTICAL DIMENSIONS.**

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 140  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/02/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	271000	DRAWING NUMBER:	
<b>REQUESTED CLARIFICATION:</b>			
Please see attached substitution request.  Subcontractor requests to use Panduit or Superior Essex / Ortronics as an equal to Belden that is listed on Spec Section 271000 page 8 under section 2.5 Horizontal Cabling.  Please review and advise if acceptable.			
<b>RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:</b>			
The alternate solutions provided are not acceptable as an alternate. The System Performance of all components with either Panduit or Superior Essex do not meet same criteria as specified with the Belden solution. In addition, the flexibility or future maintenance savings of the connector specified, can't be met with the Panduit or Ortronics alternates provided.			
RESPONSE PROVIDED BY:	Carlo Monton, PlanNet Consulting	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 141  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/20/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	055134	DRAWING NUMBER:	A6.01

**REQUESTED CLARIFICATION:**

Increment #2 - Details on Sheet A6.01 call for a "Steel Ship Ladder" at the roof access hatch. The keynote is 055134.A2 refers you to the aluminum ladder specification. This specification is for aluminum ladders yet the drawings call for a steel ladder. The specified Ship Ladder in the specification (2.4A) calls for the "Model 522 by O'Keeffe's Inc. or equal." which is not a telescoping ladder. Please clarify what is required and provide the correct specification for this ladder.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**OMIT KEYNOTE ON A6.01 REFERENCING 055134.A2. THIS INTERIOR SHIPS LADDER AT THE ROOF ACCESS SHALL BE PROVIDED PER SHEET A6.01 OR AN EQUAL TO ALACO SHIPS LADDER (65deg) SPECIFICATION ATTACHED. DO NOT USE SPECIFICATION SECTION 055134 FOR THIS LOCATION. KEYNOTE TO READ "STEEL SHIPS LADDER". PROVIDE A LADDER EXTENSION SAFETY POST BY MFR., MOUNTED ON THE INTERIOR OF THE RAILING OF SHIPS LADDER.**

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

Product Name  
ALACO Ships Ladders

Manufacturer  
ALACO Ladder Co.  
5167 G Street, Chino, CA 91710-5143  
Phone: (888) 310-7040 Fax: (909) 591-7565  
E-mail: sales@alacoladder.com Web Site: www.alacoladder.com

#### Product Description

##### BASIC USE

ALACO ships ladders are designed for access to roof hatches, mezzanines, equipment lofts and other restricted spaces, with heavy duty aluminum top and bottom brackets for a fixed, permanent installation.

Model M1000-65 (775M-65) ladder is designed for use with mezzanines.

Consult factory for additional standard ladder configurations not shown.

##### CONSTRUCTION & MATERIALS

ALACO aluminum ladders and their components are fabricated from 6061-T6 aluminum alloy for added safety, strength and long-lasting durability, with no painting required.

Model M1000-65 (775M-65) ships ladders feature extra heavy duty capacity of 1000 lb. total, 500 lb. per step, 6" (153 mm) wide steps with nonslip ridges mounted on 12" (305 mm) centers. These 24" (610 mm) wide ladders are equipped with 4 mounting brackets. Extended handrails consist of 1-1/4" sched. 40 (42 mm OD) round aluminum pipe with cast aluminum fittings.

##### TYPE

Ships Ladders- Model M1000-65 (775M-65)- Mezzanine access

##### SIZES

Height- up to 20' (6.1 m)

Width- 24" (610 mm) standard, 48" (1220 mm) maximum

Angles- 75 standard; 70, 65, 60 degrees available

##### FINISHES & COATINGS

Mill finish is standard on aluminum ladders.

Factory applied paint coatings and chem-film treatment for field applied primers are available upon request.

Custom coatings and surface treatments are also offered.

##### Technical Data

##### APPLICABLE STANDARDS

American National Standards Institute (ANSI) - ANSI A14.3 American National Standard for Ladders - Fixed - Safety Requirements



## APPROVALS

U.S. Occupational Safety and Health Administration (OSHA)

ALACO aluminum ladders are certified to meet OSHA/ANSI A14.3 standards for fixed wall ladders.

## ENVIRONMENTAL CONSIDERATIONS

Metals used in these products are presumed to be recyclable upon demolition.

## PHYSICAL/CHEMICAL PROPERTIES

Additional material and product information and performance data are available to design professionals upon request.

## Installation

## PREPARATORY WORK

Handle and store product according to ALACO recommendations.

## METHODS

Model M1000-65 (775M-65) Aluminum Ships Ladder Standard Assembly

Establish distance from the lower floor to the mezzanine floor. Locate the mounting bracket centerline 2-1/2" (64 mm) below the mezzanine floor. Check clear floor space required in installed position, then install the ladder to 65 angular degrees. Extended handrails are standard and can be installed singularly or on both sides of the ladder side rails.

Complete installation recommendations for all product models are available from the manufacturer.

## BUILDING CODES

Building code requirements and product compliance data can be obtained from the manufacturer. Installation must comply with applicable local, state and national code jurisdictions.

## Availability & Cost

## AVAILABILITY

Contact manufacturer for information on product availability.

## COST

Budget pricing and installed cost information may be obtained from the manufacturer.

## Warranty

ALACO ladders carry a limited warranty of 5 years.

## Maintenance

ALACO ladders are maintenance-free, with no painting required.

#### Technical Services

A staff of factory trained service personnel offers design assistance and technical support. ALACO Ladder Co. offers shop drawings, guide specifications and design consultation.

#### Filing Systems

Additional product information is available from the manufacturer upon request.

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 142  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/02/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A8.20, A2.21, A7.52
REQUESTED CLARIFICATION:			
Increment #2 - Per Sheet A8.20, Rooms J200-1 thru J200-3 have a Comment calling for Vandal Resistant Corner Guards, however these are not identified on Detail 1/A2.21 nor Detail 1/A7.52. Confirm if any Corner Guards per Section 102600 par. 2.2-A are required, and if so provide the locations along with call outs & installation details.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
See attached plan with locations boxed in red. Use 8' height guards			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*







**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 143  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/04/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	09 90 00	DRAWING NUMBER:	A8.30 and A8.31
REQUESTED CLARIFICATION:			
Increment #2 - Door schedules found on A8.30 and A8.31 calls for a stained finish on many of the interior doors. Specification section 09 90 00 does not have a specification for interior staining. Please provide a specification for staining of the wood doors.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
The staining of the doors should be done at the (factory instead of field). Staining is specified in Section 081400 Flush Wood Doors.			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** **144**  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/08/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	101300	DRAWING NUMBER:	

**REQUESTED CLARIFICATION:**

Increment #2 - Specification Section 101300 - Please confirm the location of the non-illuminated Directories, as none have been found.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**THERE ARE NO NON-ILLUMINATED DIRECTORIES ON THIS PROJECT.  
REMOVED THIS SPECIFICATION FROM THE PROJECT.**

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 145  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/27/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	101116, 274116	DRAWING NUMBER:	A7.25

**REQUESTED CLARIFICATION:**

Increment #2 - Sheet A7.25, Detail 8 Private Tutoring Rooms J209-2, J209-3, J209-4 all call for a "WB" on a side wall, however those walls are not shown in an Elevation detail. Note that "WB" does not appear as a description on the "Floor Plan - Legend". However, we believe these are probably White Boards. Please confirm if these are whiteboards and if they are to be included.

If so provide the size, type & elevations since either Sections 101116 or 274116 could apply depending on which product is indicated. Note that Section 274116 Exhibit B does not list these Private Tutoring rooms, thus these are likely to be typical Section 101116 markerboards.

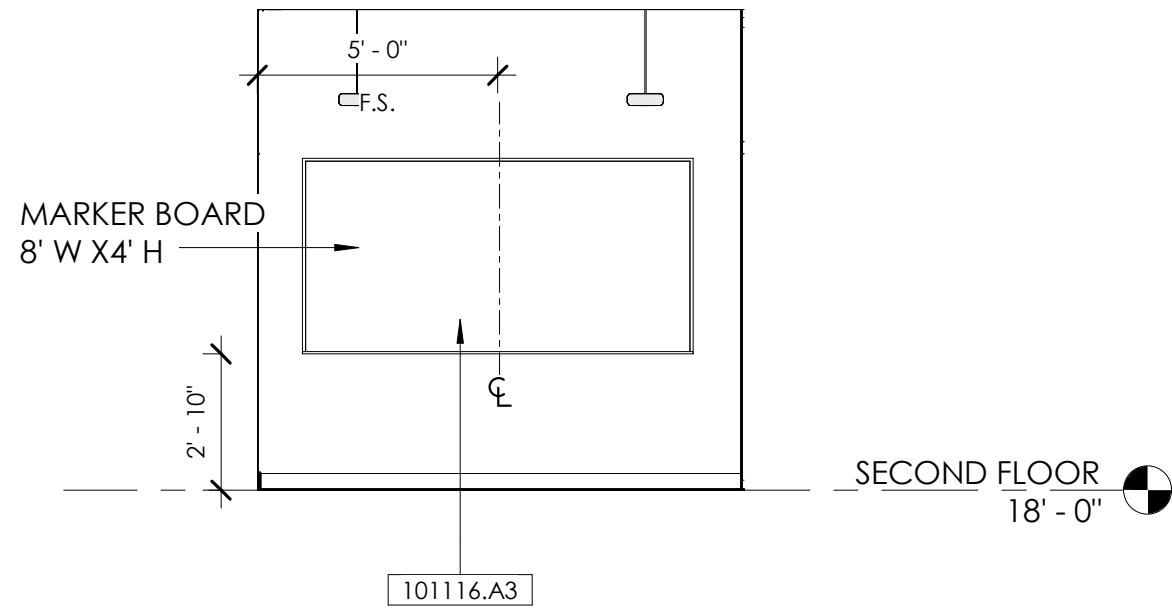
Please review and confirm if the bidders are to include any more Floor Plan call outs for "WB" but which are not shown on a Interior Wall Elevation.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

WB stands for White Boards and are to be included in bid. Please find attached Private Tutoring Rooms Typical elevation for location of marker boards and sizes for J209-2, J209-3, and J209-4. Note: All other WB are shown in elevations and keyed but if not they can either be 5'W x3'H or 8'Wx4'H.

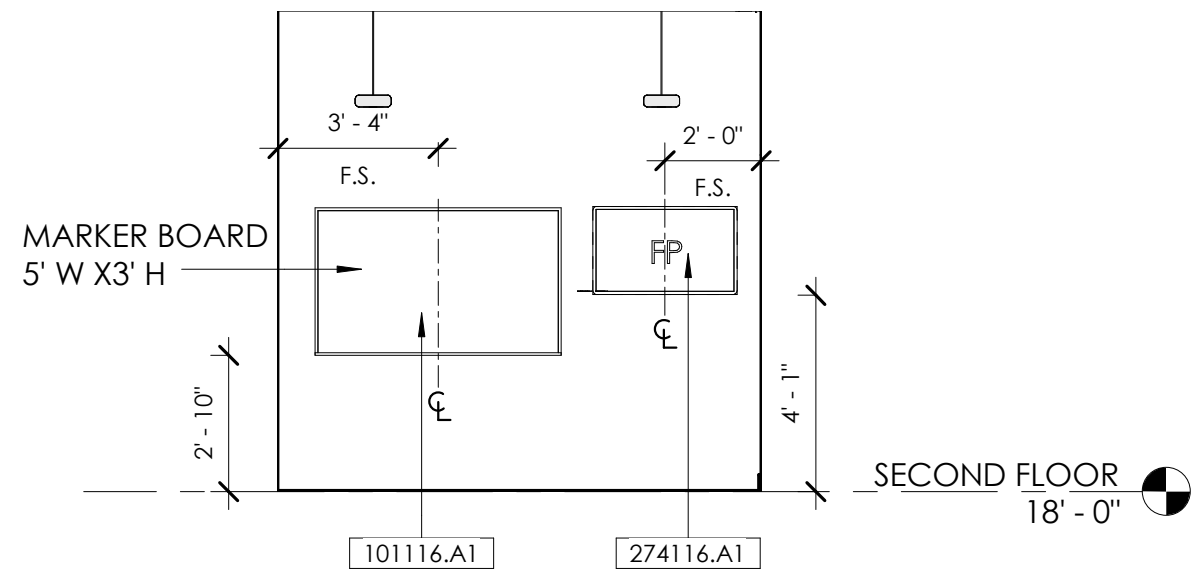
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*



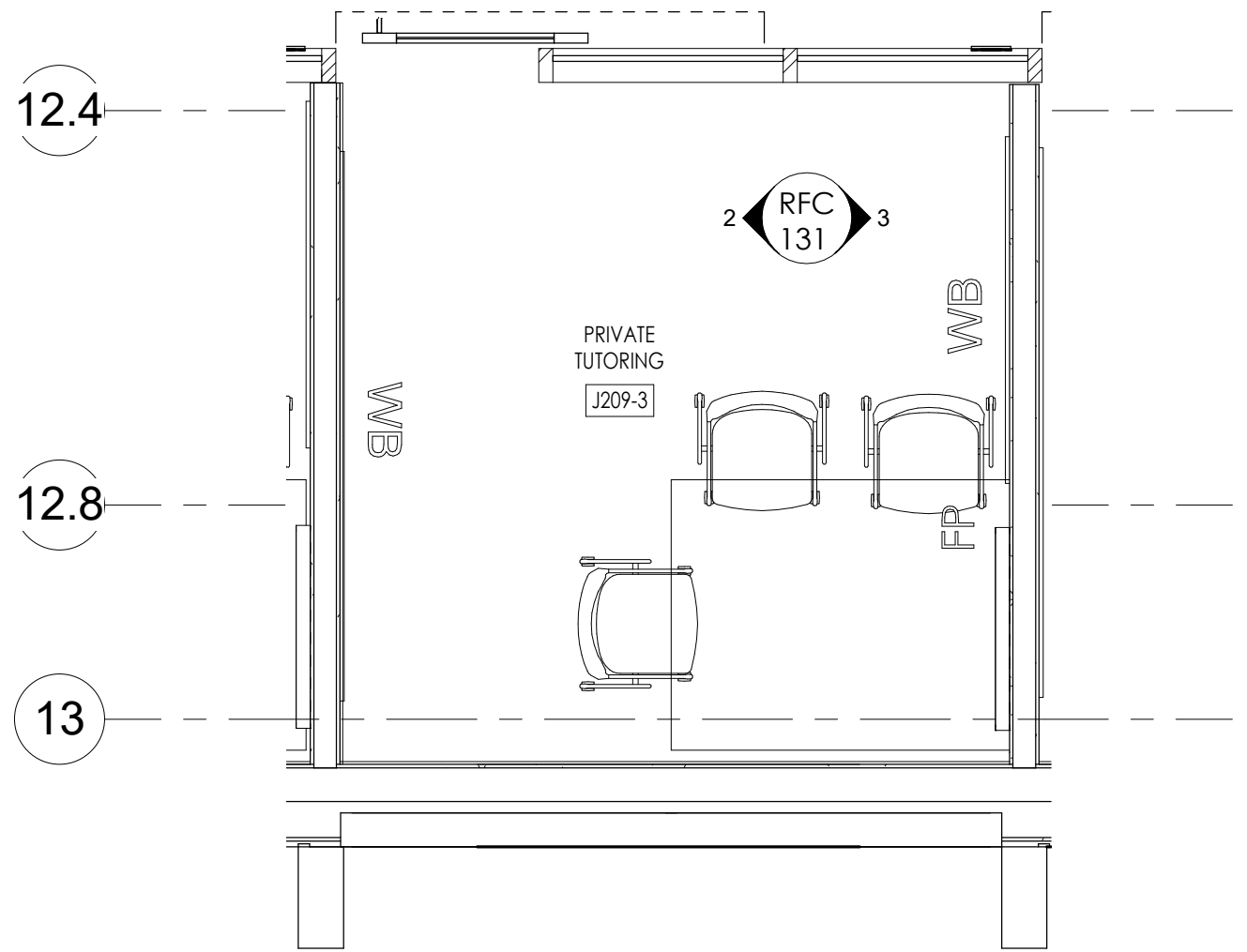
**PRIVATE TUTORING WEST ELEVATION-TYPICAL**

**SCALE**  
1/4" = 1'-0" **2**



**PRIVATE TUTORING EAST ELEVATION-TYPICAL**

**SCALE**  
1/4" = 1'-0" **3**



**SSSP UPWARD BOUND-ENLARGED FLOOR PLAN - PRIVATE TUTORING ROOMS TYPICAL**

**SCALE**  
3/8" = 1'-0" **1**

KEYNOTES	
101116.A1	MARKER BOARD
101116.A3	MARKER BOARD - 8'-0"W x 4'-0"H
274116.A1	FLAT PANEL DISPLAY, W/ WALL MOUNTING BRACKET, REFER TO A/V DRAWINGS. PROVIDE STUD BACKING PER STRUCT. DWGS.

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 146  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/27/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.26, A7.27
REQUESTED CLARIFICATION:			
Increment #2 - Sheet A7.26, Detail 9 - At the lower-left corner of Room J211 Resource Center is a callout for Keynote 101116.A3 and "WB", however Elevation 8/A7.27 calls out Keynote 274116.B1. Since these are 2 different products, confirm which keynote supersedes the other.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
Please use 101116.A3 for the White Board in the Resource Center (J211).			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

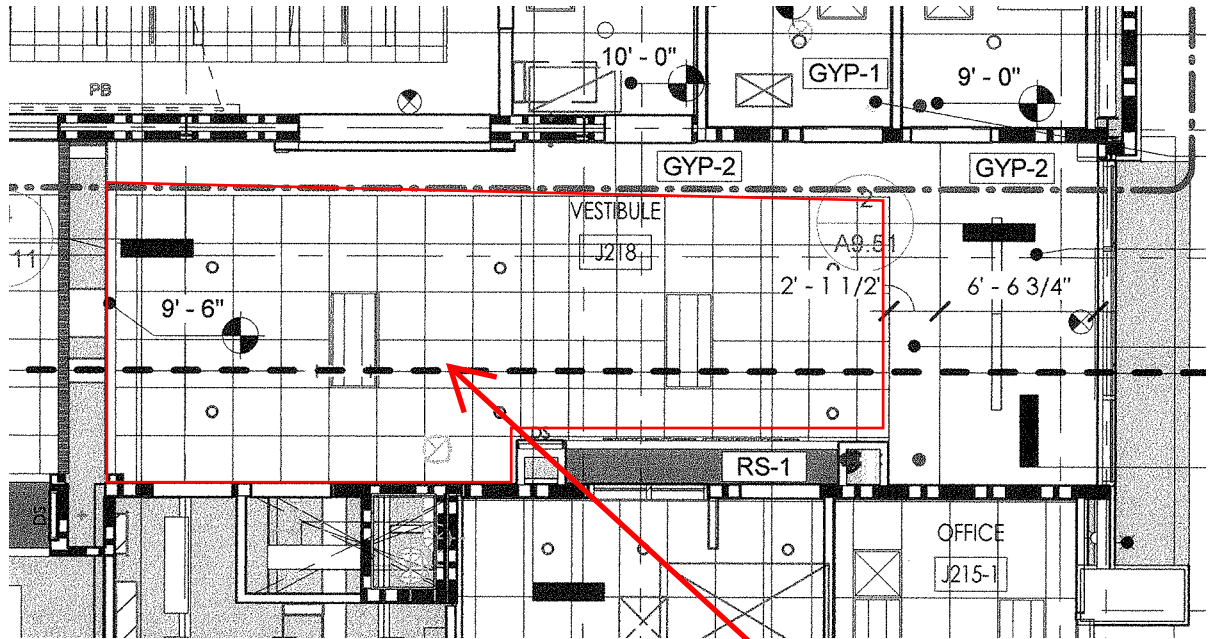
**PBC #** 147  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/02/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A3.20 & A3.21
REQUESTED CLARIFICATION:			
Increment #2 - Sheets A3.20 & A3.21 - At grid lines J & 8, the acoustical ceiling type is not listed, please confirm that this area of about 360 SF is ACT-4.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
The area is about 367 SF of ACT-4.			
RESPONSE PROVIDED BY:	Julia D.Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*





ACT-4

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 148  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/02/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.23, A7.24, A7.27
REQUESTED CLARIFICATION:			
<p>Increment #2 - Sheet A7.24 - Details 7, 8 &amp; 23 - These 3 details callout Keynote 095113.A1 but then point at the wall. Please confirm that these Keynotes should be 092900.A1 instead to match the wall finish callouts on A8.20. Same issue applies in details 19/A7.23 &amp; 27/A7.27. Please confirm these as well.</p>			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<p>Please use keynote 092900.A1 in lieu of keynote 095113.A1 on details 7,8, &amp; 23 Sheet A7.24 and details 19/A7.23 &amp; 27/A7.27.</p>			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

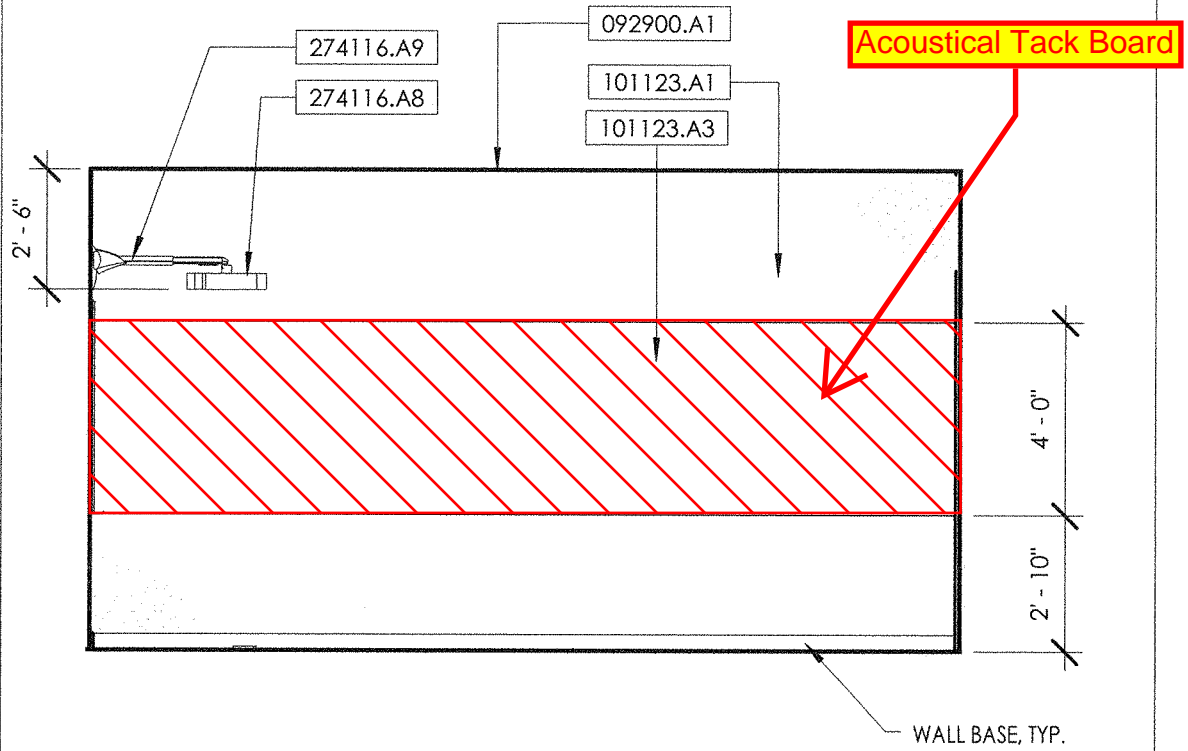
**PBC #** 149  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/03/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.19
REQUESTED CLARIFICATION:			
Increment #2 - Sheet A7.19 - Detail 24 - The wall Keynote 101123.A1 is pointing at the wall area above the Keynote 101123.A3 Acoustic Board. Please confirm that this should be Keynote 092900.A1 instead.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
Please note keynote 101123.A1 is the correct keynote. The wall is to have an acoustical tack board along the entire west wall. Please refer to diagram for acoustical tack board area hatching as reference.			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

1/4" = 1'-0"



J109 CONFERENCE ROOM - WEST

SCALE  
1/4" = 1'-0"

24

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 150  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/03/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.25

**REQUESTED CLARIFICATION:**

Increment #2 - Sheet A7.25 - Detail 21 - Please confirm if there are one or two Keynote 101123.A3 Acoustic Tack Boards at this elevation, since the left 9'-6" is not called out and the wall is separated from the middle 13'-11" board. Please also clarify the limits of the tack board on the north and south walls of the workroom (i.e. does the tack board wrap around these walls)?

Note that the Clock is shown at 7'-6", however please review and advise if it should be installed higher to be above the tack board?

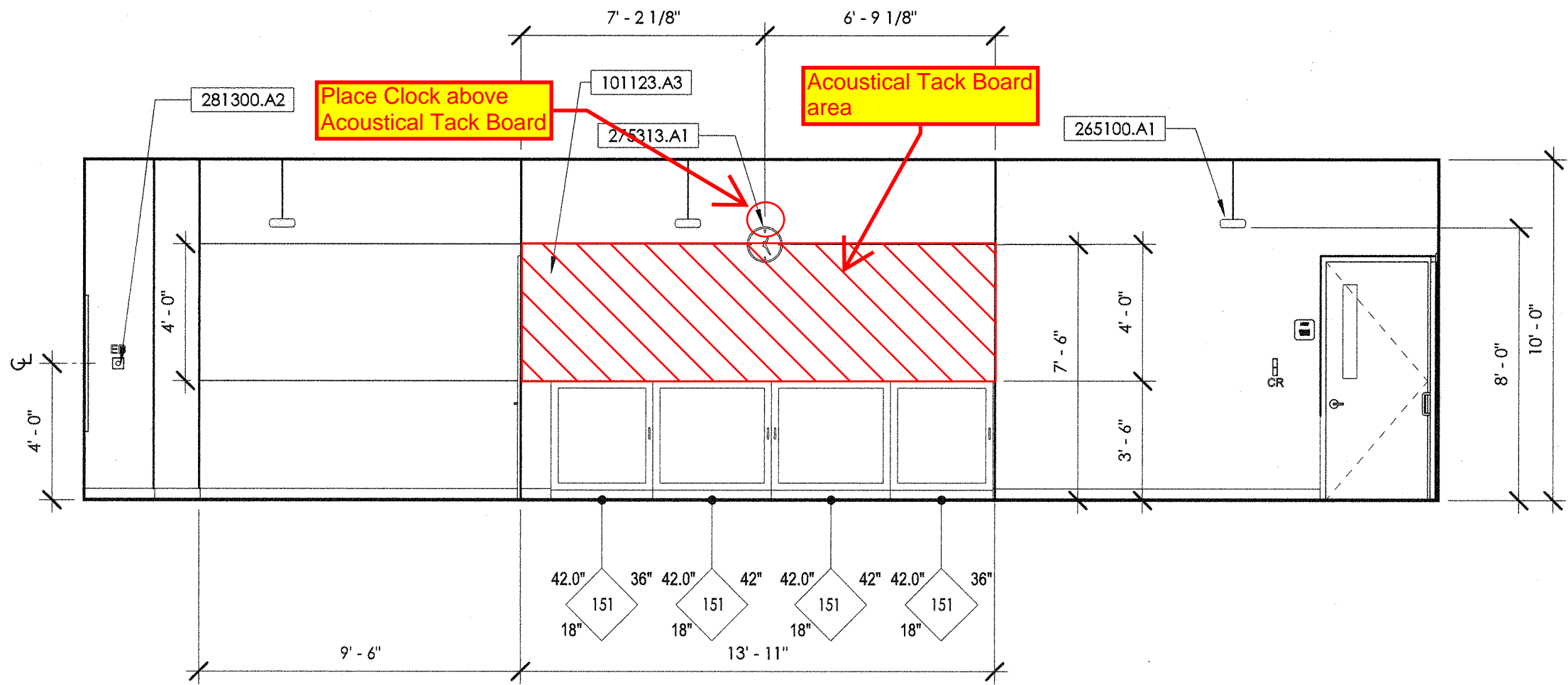
**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

Please see diagram below showing the Acoustical Tack Board Area elevation. The tack board does not wrap around the walls. Please install clock higher to avoid the tack board.

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*





J209 SSSP UPWARD BOUND - EAST

SCALE  
1/4" = 1'-0"

21

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 151  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/02/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.54, A7.55, A9.52, A9.80

**REQUESTED CLARIFICATION:**

Increment #2 - Sheet A7.55 - Detail 1 - Wall Keynote 095113.A3 & Sheet A7.54 - Detail 7 - Wall Keynote 095113.A2 both describe an Armstrong Wood Wall system.  
 1) In 1/A7.55 details 2/A9.52 & 3/A9.80 are referenced. Detail 2/A9.52 does not exist, please provide correct detail reference. Should this detail be 21/A9.52?  
 2) If 21/A9.52 is the correct call out, this detail which calls for the Armstrong Woodworks Grille system conflicts with detail 3/A9.80 which calls for Armstrong Woodworks Linear Plank System.  
 3) In 7/A7.54 detail 11/A9.80 is referenced which refers to Detail 3/A9.80. Detail 3/A9.80 calls for "Armstrong Woodworks Linear Plank System" which conflicts with Keynote 095113.A3 which calls for the Armstrong Woodworks Vector Panel System.

Please review and clarify what product (WD-1, WD-2 or WD-3) is required at each location indicated in details 7/A7.54 & 1/A7.55.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

1) Confirm that detail 21/A9.52 should be used in lieu of Detail call out 2/A9.52 on sheet details 1/A7.55 and 7/A7.54. 2) Detail 3/A9.80 should read Armstrong Woodworks Grille. 3) Detail 11/A9.80 should read Armstong Woodworks Grille. WD-1 is Armstrong Woodworks Grille (only in lobby spaces on first and second floor) WD-2 is not used WD-3 is Armstrong Channel Plank Vector (Can be found in the conference rooms on 2nd floor and book store)

RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 152  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/26/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.15, A9.91, A9.90
REQUESTED CLARIFICATION:			
Increment #2 - Sheet A7.15 Detail 4 - Reference detail 12/A9.91 is called out for the floor-to-shelving connection, however that detail is for Tall Wood Cabinets and should be Detail 15 & 25/A9.90 instead. Please review and confirm.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
Confirm details 15 & 25/A9.90 should be used in lieu of 12/A9.91.			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** **153**  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/26/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.17, A7.18
<b>REQUESTED CLARIFICATION:</b>			
<p>Increment #2 - Sheet A7.17 Detail 9 - Near Gridlines M &amp; 8 are 3 Metal Storage Shelves called out per Keynote 105613.A6 which is described as 24x48, however 2 of these are identified as 18x48 and one is 18x42, also Elevation 6/A7.18 calls out these same shelves per Keynote 105613.A6. Confirm that either Keynote 105613.A6 description should be revised to Keynote 105613.A7 for the two 18x48 shelves, and add a new Keynote for the 18x42 shelve and correct Details 9/A7.17 and 6/A7.18 to match.</p>			
<b>RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:</b>			
<p>Confirm shelves on sheet 9/A7.17 &amp; 6/A7.18 need to be updated to 18"x48" shelves and the one shelve at 18"x42" are the correct shelve sizes.</p>			
RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 154  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/26/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.17, A7.18
REQUESTED CLARIFICATION:			
<p>Increment #2 - Sheet A7.17 Detail 9 - Near Grids N &amp; 9 are 7 Metal Storage Shelves called out per Keynote 105613.A5 which is described as 24x36, however these are drawn as 18x36, and Elevations 10,20/A7.18 calls out these same shelves per Keynote 105613.A1 which calls for 18x36. Confirm that these 7 shelves should be Keynote 105613.A1 on A7.17 instead.</p>			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<p align="center">Confirm Metal shelves along Grid N &amp; 9 on detail 9/A7.17 are to be 18"x36".</p>			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 155  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/03/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A10.01

**REQUESTED CLARIFICATION:**

Increment #2 - Sheet A10.01 - Detail 3 - In the lower-right corner of the detail, Room J117-1A Store Offices calls for 12x15x36 two tier, however Detail 6/A7.15 calls these lockers per Keynote 105113.A2 described as 12x15x12 6-tier instead and detail 15/A10.01 shows 6-tier as well. Please confirm that detail 3/A10.01 is incorrect and 6-tier lockers are to be provided.

This same corner of the detail indicates Room J118-1 Prep Area calls for 15" D, but at the top of the detail the locker is listed as 12" Deep. Please confirm which is correct.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

Note should read: Room J117-1A Store Offices 12"Wx12"Dx12"H THREE TIER LOCKERS (STANDARD) Room J118-1 Prep Area 12"Wx 12"DX36"H TWO TIER LOCKERS W/ CONCRETE BASE

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #**  
*(RSCCD USE ONLY):*

**156**

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/04/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.14
REQUESTED CLARIFICATION:			
<p>Increment #2 - Sheet A7.14 - Detail 25 cut at the 125300.A2 Retail Furniture references Detail 12/A9.91. This detail is for a Tall Cabinet based upon wood mill-work instead of metal furniture per Section 125300, thus it does not apply. Please confirm that the retail furniture on the CS-drawings superseded the A-drawings where there are conflicts. Note this same cut call out is found at Details 1,2,4/A7.15.</p>			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<p>Correct CS-Drawings superseded the detail 25/A7.14, and 1 &amp; 2 &amp; 4/A7.15 calling for detail 12/A9.91.</p>			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

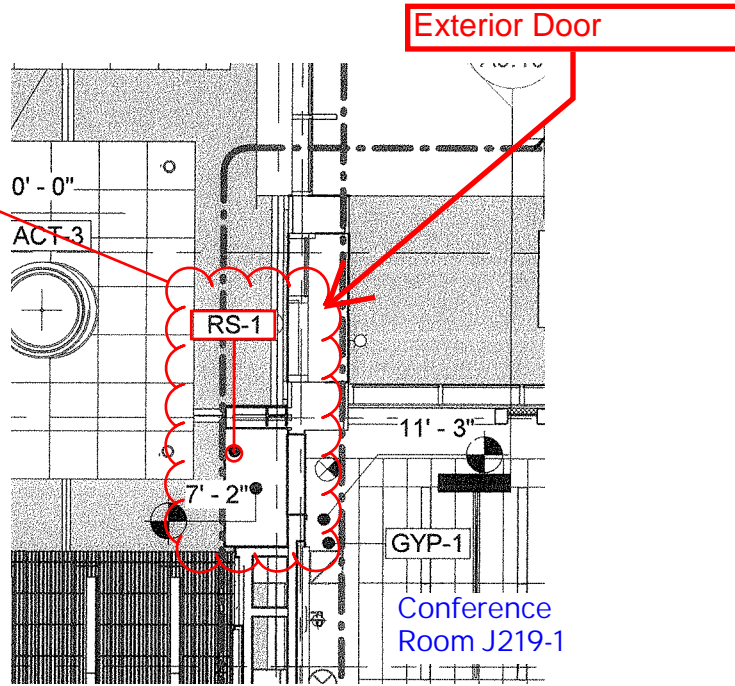
**PBC #** **157**  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/05/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A3.20
REQUESTED CLARIFICATION:			
Increment #2 - Sheet A3.20 shows RS-1 near GL E/4&5 however graphically it doesn't appear RS-1 is required here. Please review and confirm that there is no RS-1 located here.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
The RS-1 note is referring to the soffit detail above the Conference Room (J219-1) door. The door leading to the exterior area is exposed structure.			
RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

The annotation is referring to the soffit at the door entrance to the conference room.



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #**  
(RSCCD USE ONLY):

**158**

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/24/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A2.30, A5.02, A5.11, A9.32 & A6.12

**REQUESTED CLARIFICATION:**

Increment #2 - Sheet A2.30, just north of Gridlines "2" between Gridlines "C" and "D" there appears to be a roof parapet at 32'-4 1/2", however 1/A5.02 takes you to 3/A5.11 which then takes you to 2/A9.32 and there are no details for this parapet. See attached for reference. Please review and advise.

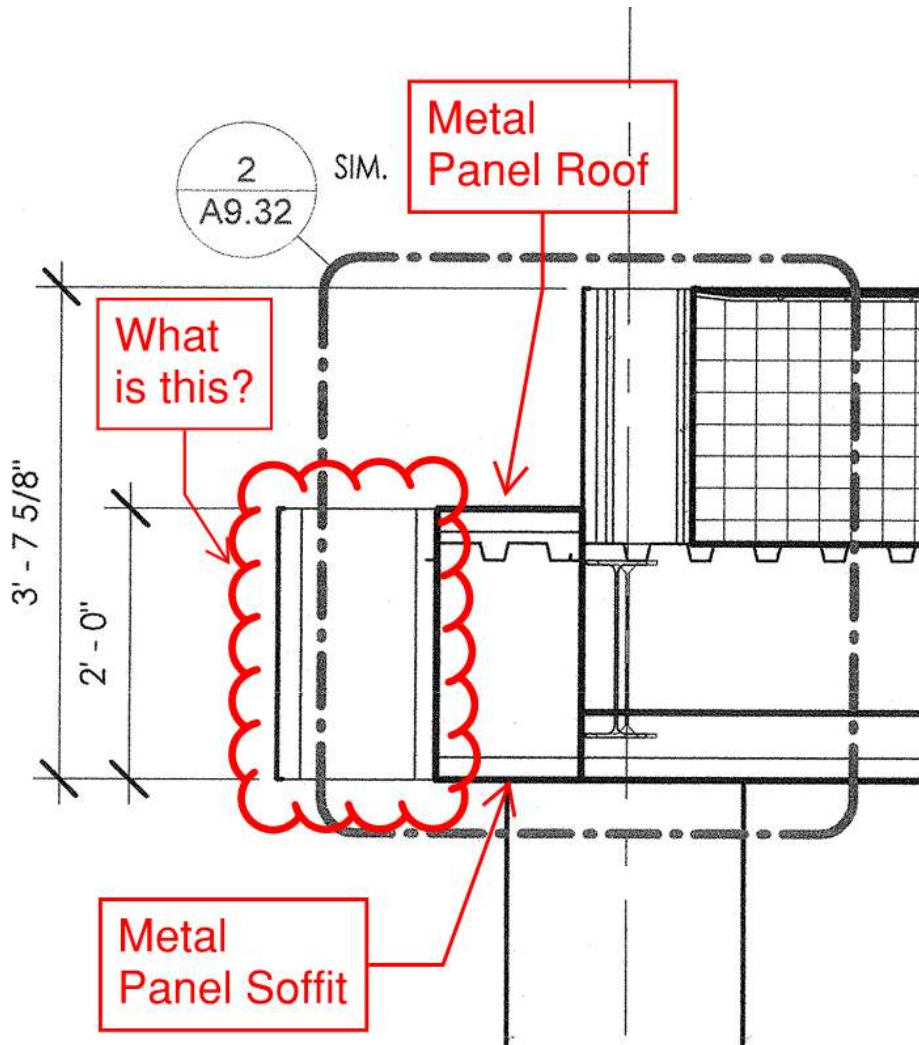
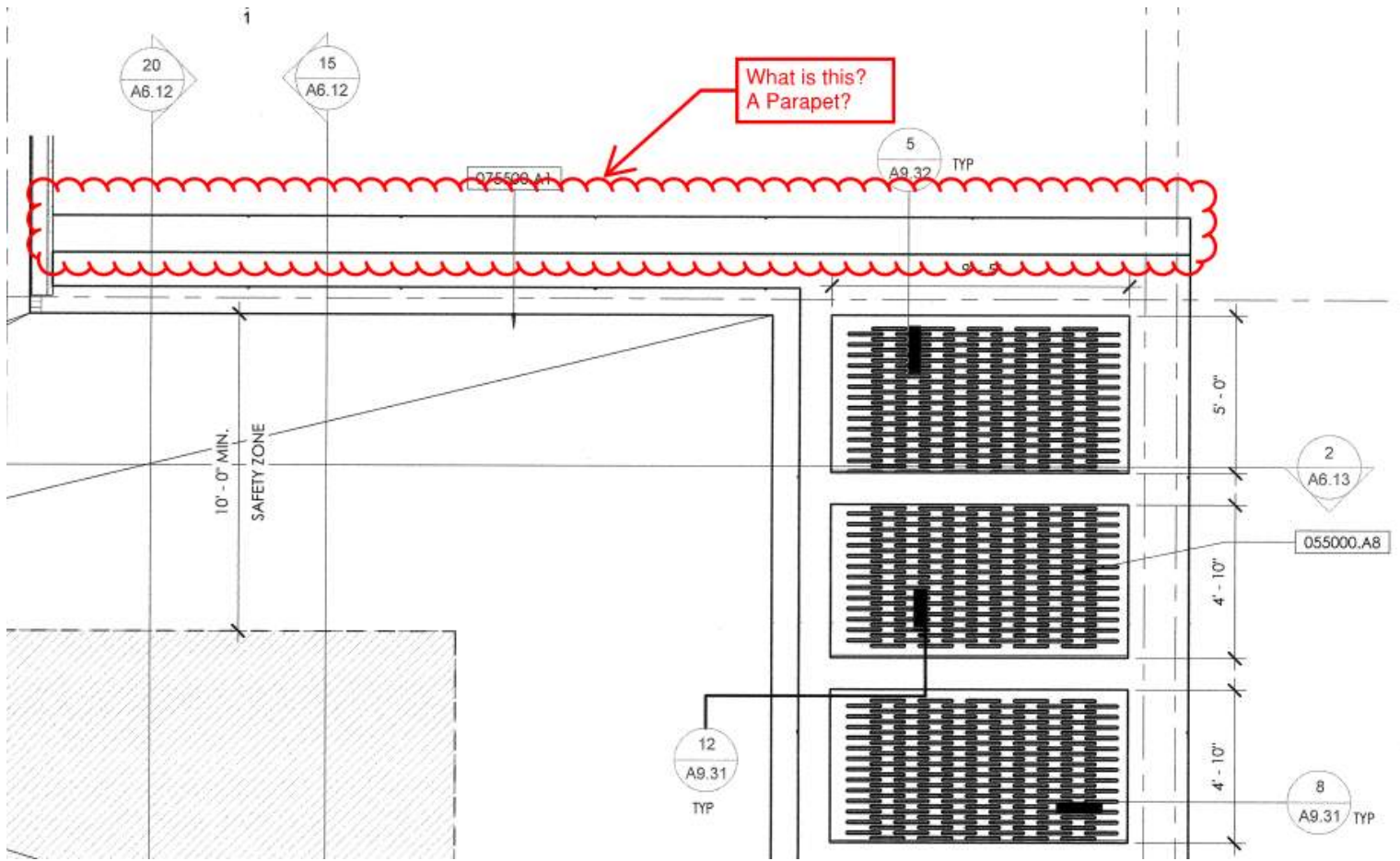
**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

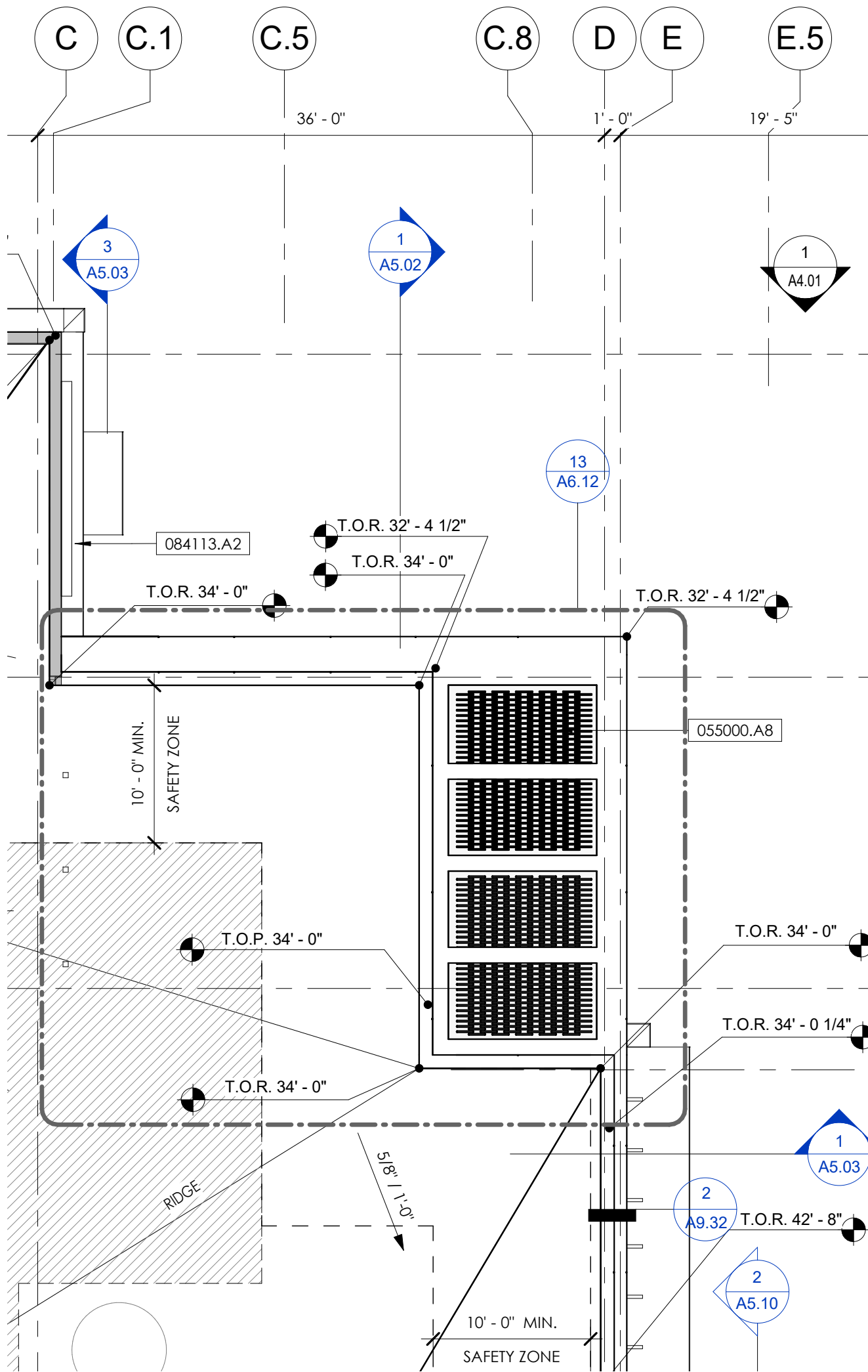
FOR THE CANOPY WITH ROOF PARAPET, SEE ATTACHED REVISED DETAIL 2/A9.32. FOR THE CANOPY WITHOUT PARAPET SEE ATTACHED REVISED DETAILS 5/A9.32. FOR ALL OTHER DETAILS AND SECTIONS SEE ENLARGED ROOF PLAN 15/A6.12. ATTACHED DETAILS, SECTIONS AND PLANS ARE REVISED OTHERWISE USE THE DSA APPROVED SET. DIMENSIONS PROVIDED ON ENLARGED ROOF PLAN FOR MORE CLARIFICATION.

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*





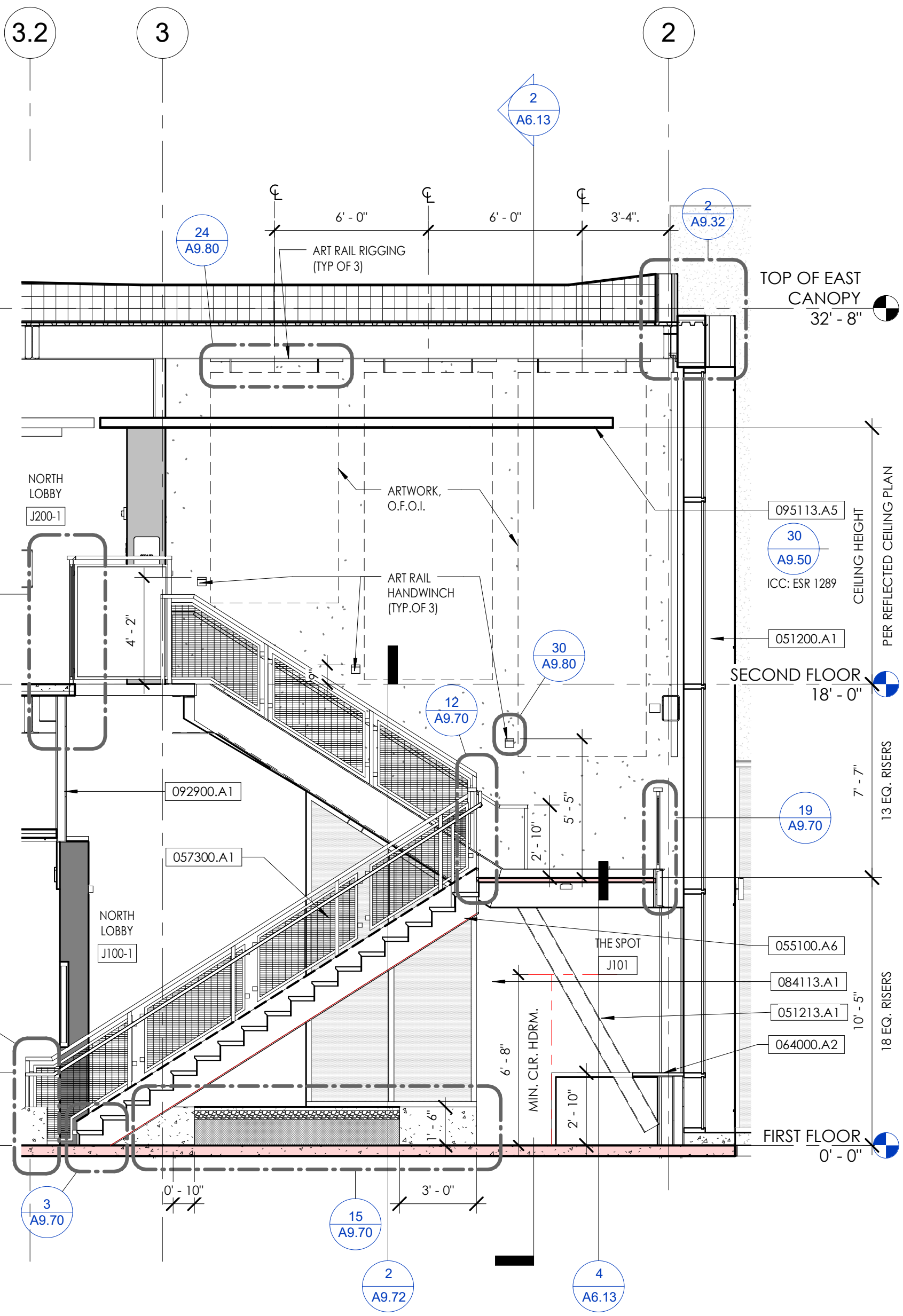


**ROOF PLAN - NORTH** SCALE 1/8" = 1'-0" **1**

N.T.S.

**ROOF PLAN - NORTH 1/A2.30**



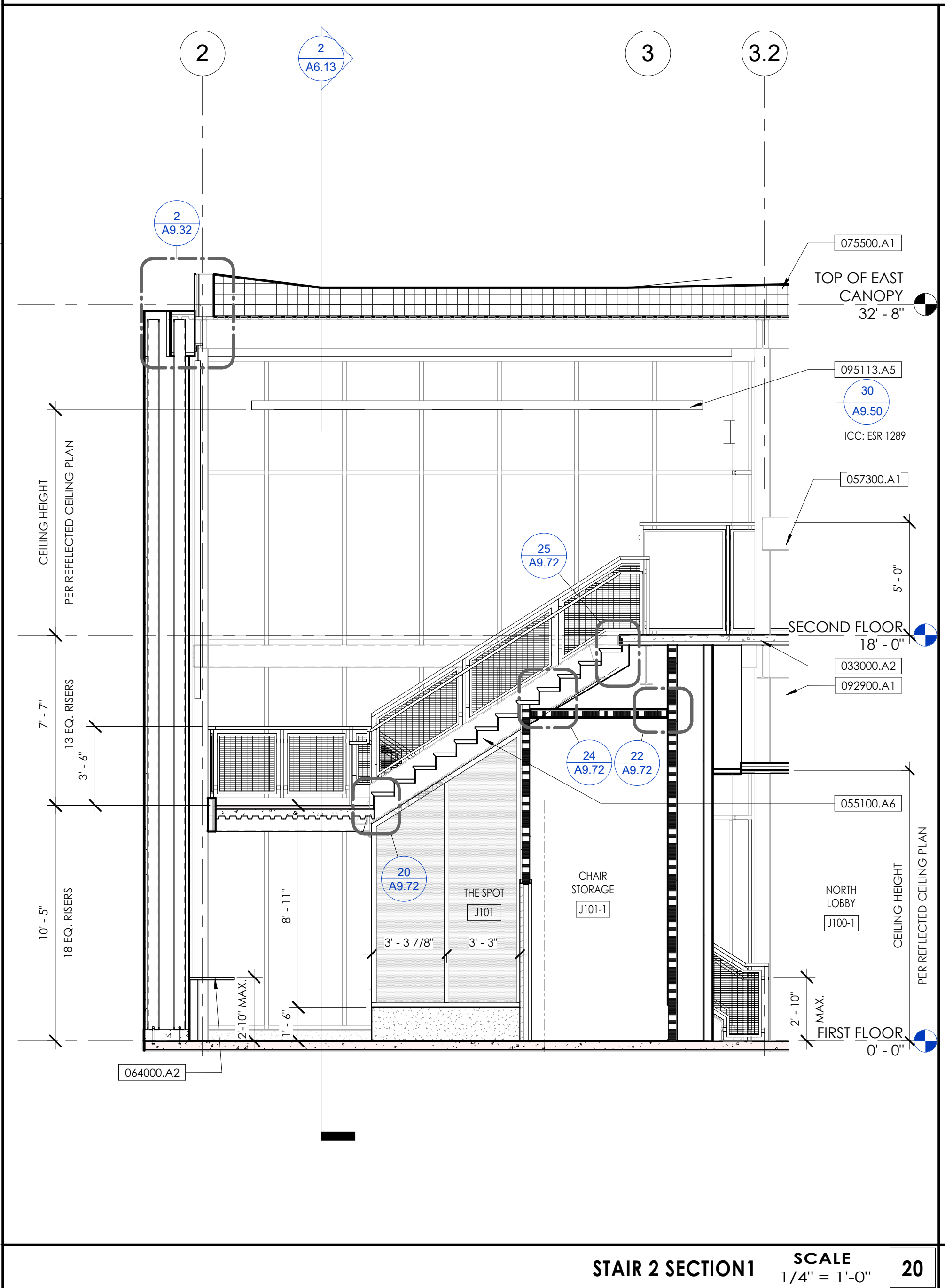


**STAIR 2 SECTION**

**SCALE**  
1/4" = 1'-0"

**15**

**SECTION 15/A6.12**



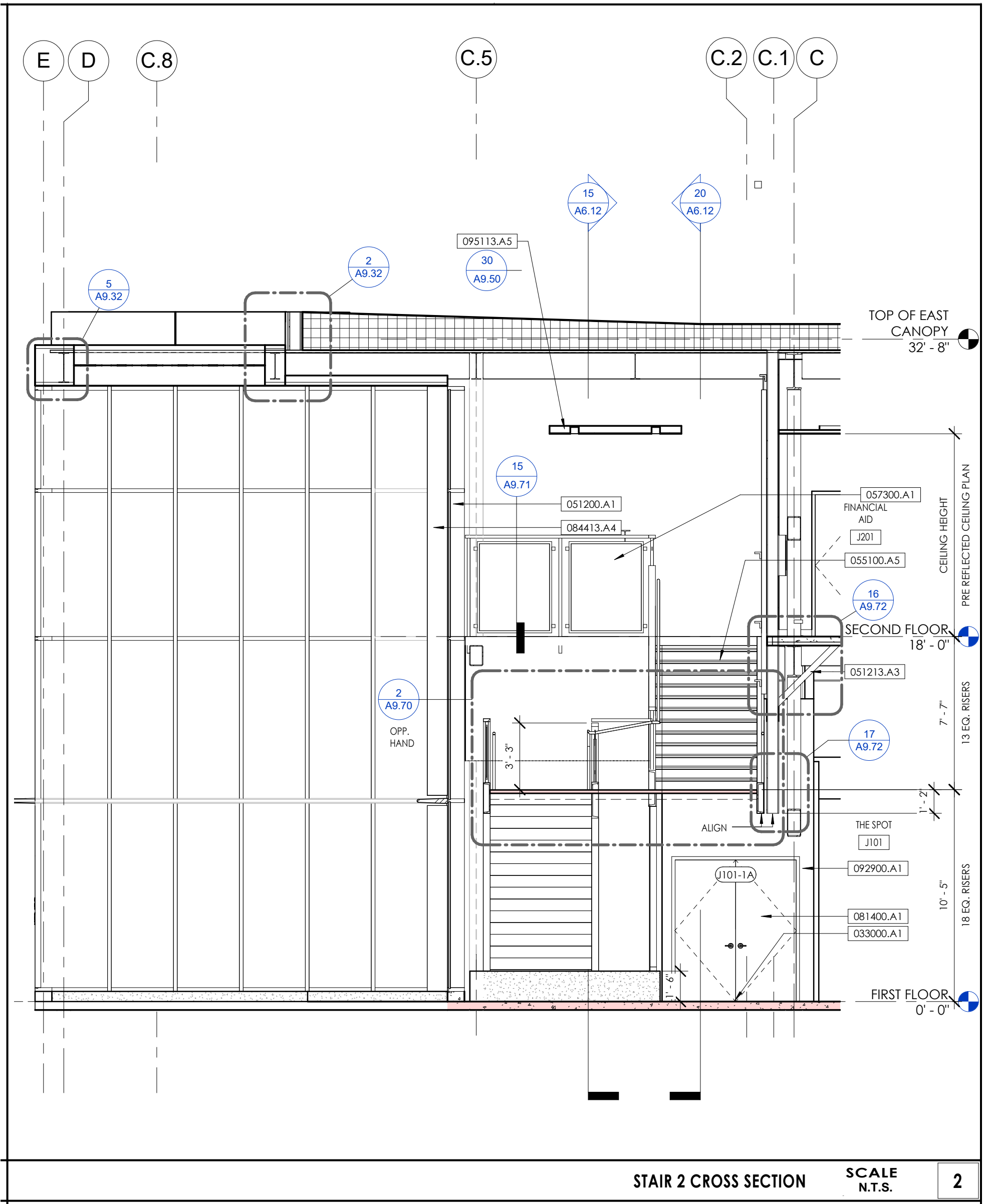
**STAIR 2 SECTION 1**

**SCALE**  
1/4" = 1'-0"

**20**

**SECTION 20/A6.12**



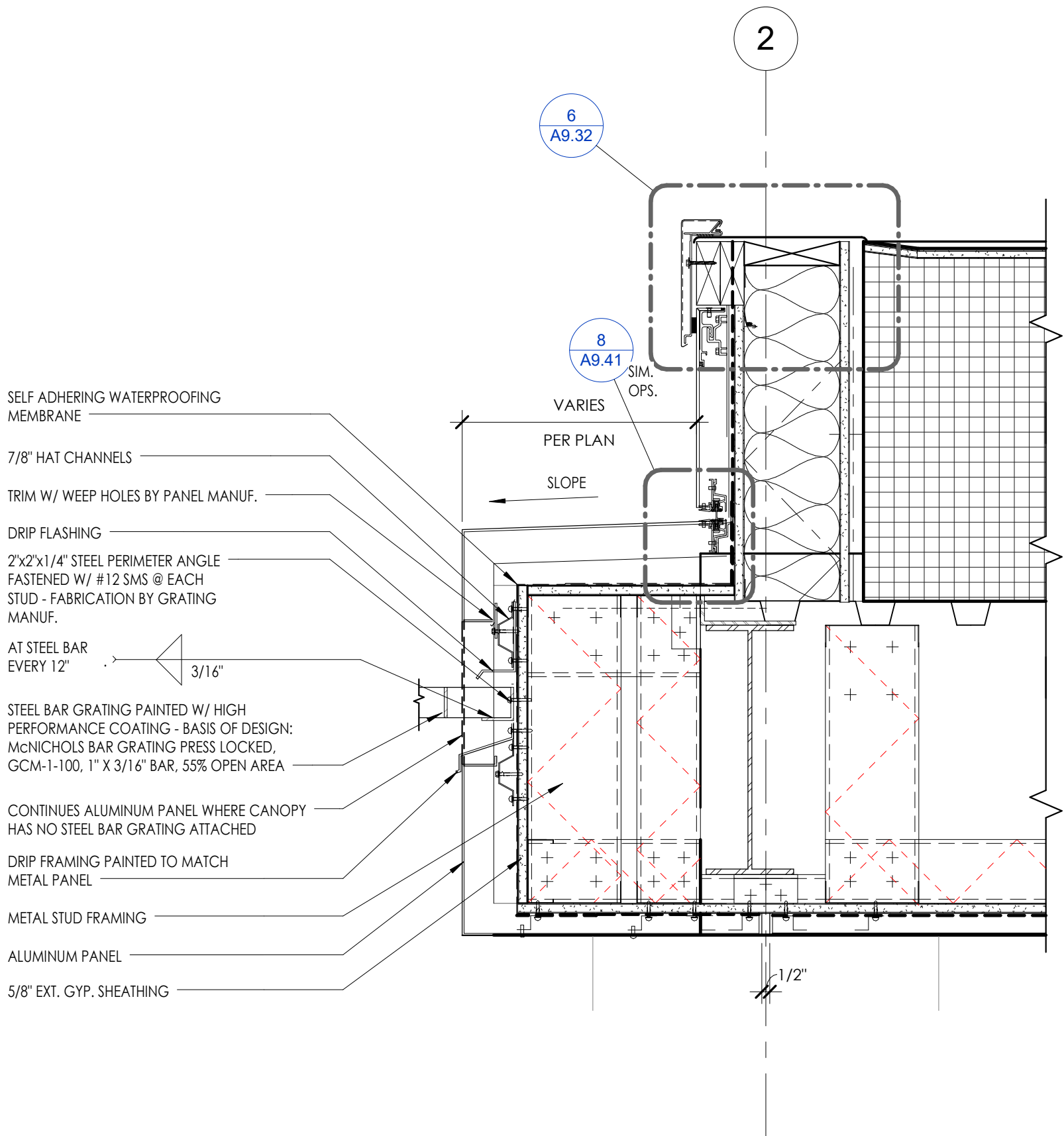


STAIR 2 CROSS SECTION

SCALE  
N.T.S.

2

SECTION 2/A6.13



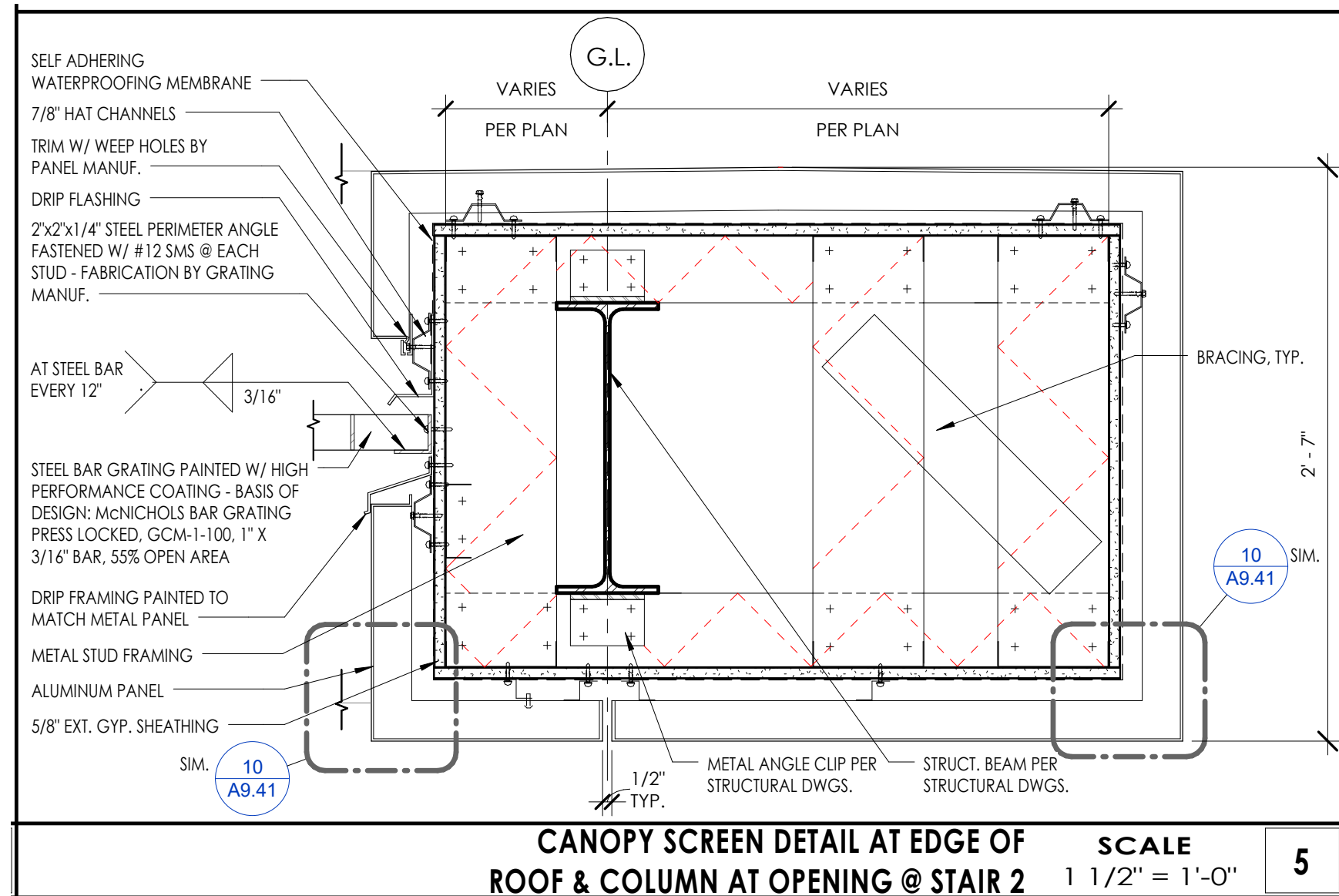
- SELF ADHERING WATERPROOFING MEMBRANE
- 7/8" HAT CHANNELS
- TRIM W/ WEEP HOLES BY PANEL MANUF.
- DRIP FLASHING
- 2"x2"x1/4" STEEL PERIMETER ANGLE FASTENED W/ #12 SMS @ EACH STUD - FABRICATION BY GRATING MANUF.
- AT STEEL BAR EVERY 12" 3/16"
- STEEL BAR GRATING PAINTED W/ HIGH PERFORMANCE COATING - BASIS OF DESIGN: McNICHOLS BAR GRATING PRESS LOCKED, GCM-1-100, 1" X 3/16" BAR, 55% OPEN AREA
- CONTINUES ALUMINUM PANEL WHERE CANOPY HAS NO STEEL BAR GRATING ATTACHED
- DRIP FRAMING PAINTED TO MATCH METAL PANEL
- METAL STUD FRAMING
- ALUMINUM PANEL
- 5/8" EXT. GYP. SHEATHING

**CANOPY @ LOBBY / PARAPET**

**SCALE**  
1 1/2" = 1'-0"

**2**

**DETAIL 2/A9.32**



**DETAIL 5/A9.32**

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 159  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/27/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	142100	DRAWING NUMBER:	A9.73
REQUESTED CLARIFICATION:			
Increment #2 - Sheet A9.73, General Elevator Characteristics - Elevator 1 Note 4 & Elevator 2 Note 4 both call for the speed to be 150 FPM, however Section 142100 par. 1.02-J calls for 200 FPM. Please confirm that the bidders are to base the bid upon 150 FPM.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<b>BOTH ELEVATORS ARE TO BE 150 FPM. REVISE SPECIFICATION SECTION 142100 PAR., 1.02-J TO READ 150 FPM.</b>			
RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 160  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/27/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.13

**REQUESTED CLARIFICATION:**

Increment #2 - Sheet A7.13, Detail 8 - The Specimen Refrigerator is listed as OFOI, however Detail 18/A7.13 calls for this same refrigerator to be OFCI. Please confirm which is correct.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**THE SPECIMEN REFRIGERATOR IS TO BE OWNER FURNISHED CONTRACTOR INSTALLED, OFCI. COORDINATION WITH THE DISTRICT DURING CONSTRUCTION FOR DELIVERABLES WILL BE REEQUIRED. INSTALLATION INSTRUCTIONS WILL BE PROVIDED WITH EQUIPMENT. WET/DRY UTILITIES FOR EQUIPMENT IS SHOWN WITHIN DSA APPROVED CONTRACT DOCUMENTS. REVISE REFERENCE AT 8/A7.13 TO READ O.F.C.I.**

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*



**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 161  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/03/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A10.01

**REQUESTED CLARIFICATION:**

Increment #2 - Sheet A10.01 - Detail 3 - At the bottom is a call out for "Manuf. Curb at Rooms J103-2 and J117-1", however Details 22,23/A7.07 call for a concrete curb at J103-2 Please confirm that a manf. curb is required for the J117-1 lockers at Detail 6/A7.15 and a concrete curb is required at J103-2.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**CONCRETE CURBS ARE AT J103-2 AND PRE-MANUFACTURED CURBS ARE AT J117-1. REVISE 3/A10.01 TO REMOVE J103-2 FROM THE REFERENCE. ADD J103-2 TO THE NOTE ABOVE TO RECEIVE A CONCRETE CURB.**

RESPONSE PROVIDED BY:	Julia D. Jones / hpi	DATE:	10/15/18
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 162  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/04/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A7.54

**REQUESTED CLARIFICATION:**

Increment #2 - Sheet A7.54 - Detail 5 - Please provide details for the edges of the Glassboard that mounts on the freestanding wall as the Glassboard is mounted using cleats, leaving a small gap that may need to be hidden. Also, the dimension of 7'-6" high shown in the detail is different than the Keynote 101116.A2 description that calls for 7'-9", please confirm which is correct.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**EDGING WILL HAVE NO TRIM, POLISH THE MATERIAL TO ASSURE THERE ARE NO SHARP EDGES. PAINT THE ENTIRE WALL BEHIND THE GLASSBOARD, COLOR P2. TOP OF WALL IS 7'-9" PER STRUCTURAL CONFIRMED, SET THE TOP OF THE GLASSBOARD FLUSH WITH THE TOP OF WALL, WHICH WILL ALLOW A +3" CLEAR FROM FINISHED FLOOR.**

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

PBC # **163**  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/04/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	323118	DRAWING NUMBER:	L5.20, L5.40, A2.21, A8.31, A9.42, A9.71

**REQUESTED CLARIFICATION:**

Increment #2 - Specification 323118 par. 2.1-A is based upon a pre-fabricated fencing system, however the Details on L5.20 & L5.40 are based upon Section 323119 which was deleted in Addendum #4. Confirm that the product parts as provided by the pre-fabricated fencing will supersede the L5.20 & L5.40 details.

For example, Detail A/L5.20 does not depict a manufactured fence by any of the manufacturers listed in Section 323118. Ameristar is the first of the listed Manufacturers and can supply the "Montage II Industrial Steel Fence System, Majestic style" which most closely resembles the fence depicted in Detail A. The Montage II fence utilizes a 1 3/4" U-channel rail, 1" sq. x 14ga pickets and could be installed on 3" sq. x 12ga or 4" sq. x 11ga posts with fully galvanized steel and treated with an E-Coat finish. Ameristar can fabricate gates similar to what is shown in Details B & D. Please confirm this is acceptable or indicate that these are to be custom fencing & gates. If custom gates and fence please confirm if they should be painted or prefinished.

Gates G01, G02, G03 shown on A2.21 are called out with Keynote 323118.A1 and 323118.A2, however they are shown in details 17/A9.42 & 12/A9.71 which conflict with the prefabricated system specified. Please review and confirm that these should be custom built steel gates and fences and field painted (note the gate schedule on A8.31 indicates that they are factory finish).

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**DETAILS ON SHEET L5.20 AND L5.40 SUPERCEDE SPECS IN SIZING OF MATERIALS TO BE USED, REFER TO SPEC SECTION 323118 PAR 2, 2.5-A.**

**CONFIRMED CUSTOM GATES ARE TO BE PAINTED.**

**G01, G02 AND G03 ARE WITHIN STRUCTURE AND SHOULD BE INSTALLED PER DETAILS ON A9.42 AND A9.71. THESE ARE PAINTED.**

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 164  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/04/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	CS6.05
REQUESTED CLARIFICATION:			
Increment #2 - Sheet CS6.05 - Fixture 13 - The quantity listed for the iPadKiosks is listed as 2, however the details to the left appear to show 6. Please confirm what is required.			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
The quantity of 2 iPadKiosks is correct. The elevation is showing the locations of computer monitors.			
RESPONSE PROVIDED BY:	Kim Walters, College Store Design	DATE:	10/11/2018

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 165  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	09/20/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	05 50 00	DRAWING NUMBER:	A9.70

**REQUESTED CLARIFICATION:**

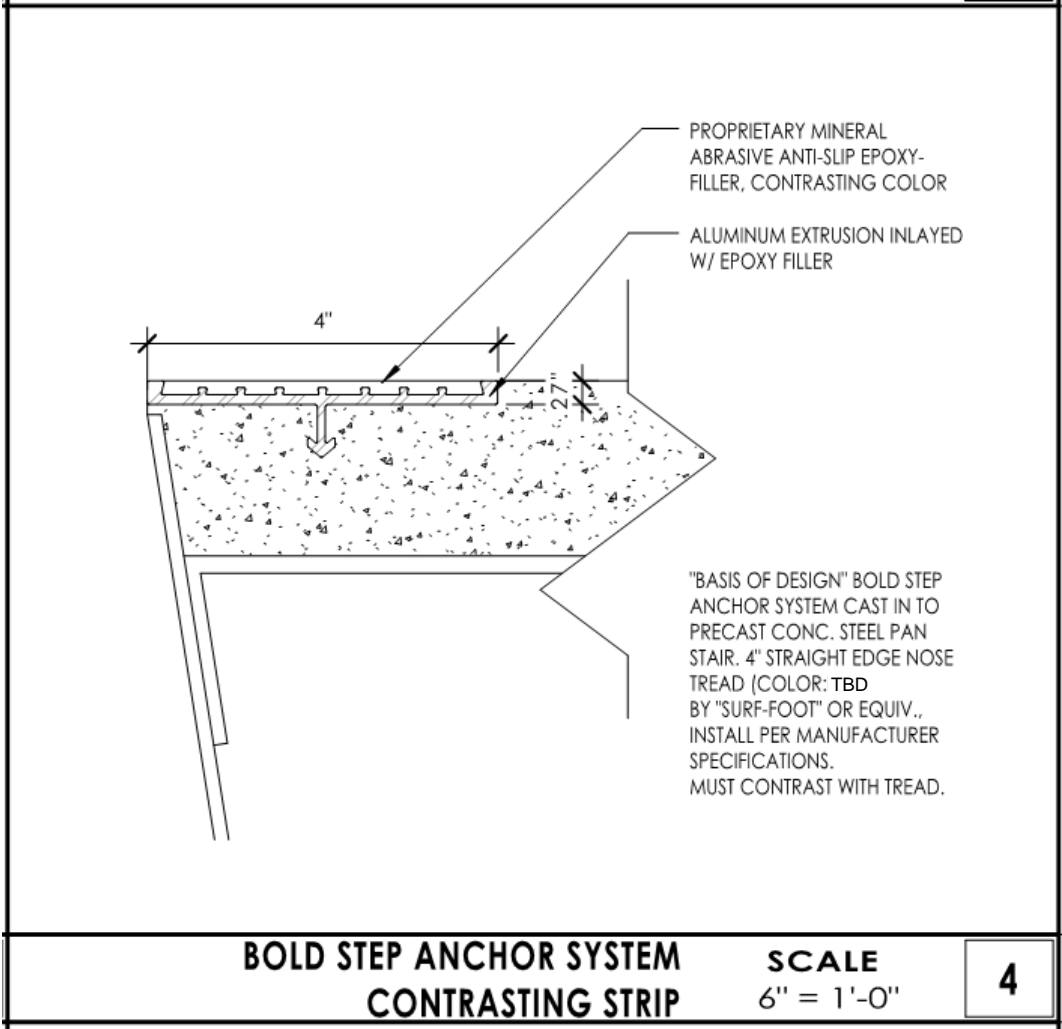
Increment #2 - Detail 4/A9.70 shows a 2" contrasting stripe on stair nosings for top and bottom treads at landings. In this detail it appears that the stripe adds thickness to the tread system, implying it is not simply paint (see attached markup). Specification section 05 50 00 1.5.B.2 provides more information on this stripping however no product or manufacturer is specified. This section does note "A painted stripe shall be acceptable". Please clarify if this stripe should either be applied paint or a prefabricated product. If a pre-fabricated stripe is desired please provide a specification.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

- SEE ATTACHED REVISED DETAIL 4/A9.70 PROVIDE STAIR TREAD CONTRASTING STRIPE " BASIS OF DESIGN" BOLD STEP ANCHOR SYSTEM CAST IN TO PRECAST CONC. STEEL PAN STAIR. 4" STRAIGHT EDGE. BY "SURE-FOOT" OR EQUIV., INSTALL PER MANUFACTURER SPECIFICATIONS (SEE ATTACHED CUTSHEETS)
- OMIT SENTENCE "A PAINTED STRIPE SHALL BE ACCEPTABLE" FROM SPECIFICATION SECTION 05 50 00 1.5.B.2.
- REFER TO SPEC SECTIONS 055100 1.6-B AND 2.6 FOR MORE INFORMATION.

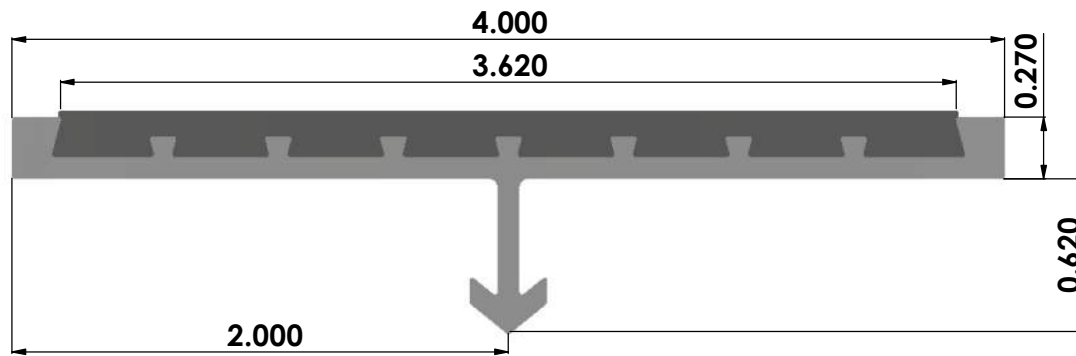
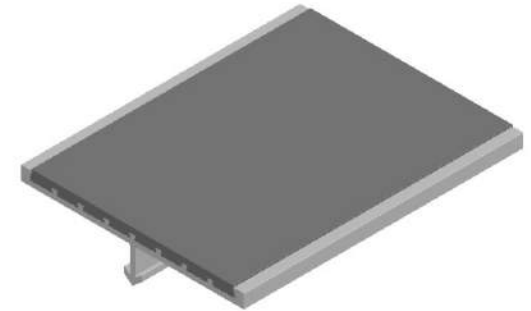
RESPONSE PROVIDED BY:		DATE:	
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*



**DETAIL 4/A9.70**





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SURE-FOOT INDUSTRIES CORP. IS PROHIBITED.

**4" ANCHOR TREAD W/ STRAIGHT EDGE**

PART NO.  
**404AF1**

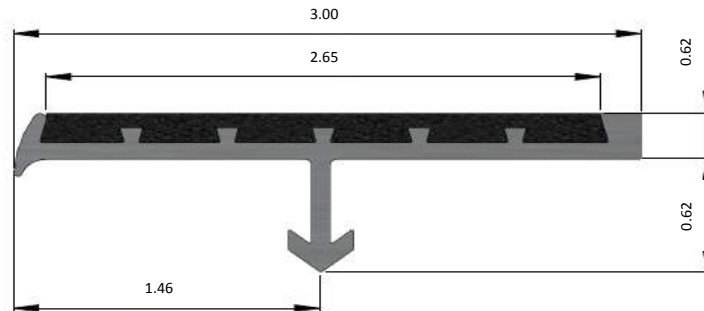
# BOLD STEP® Anchor Nosings & Treads

BOLD STEP® Anchor Systems can be used for poured & precast concrete, steel-pan cement filled stairs and terrazzo stairs.

BOLD STEP® is an aluminum extrusion inlayed with our proprietary mineral abrasive anti-slip epoxy-filler offered in a variety of colors and sizes. Either used in new construction or renovation projects, our nosings and treads deliver maximum safety and durability while providing a look to compliment today's building designs.

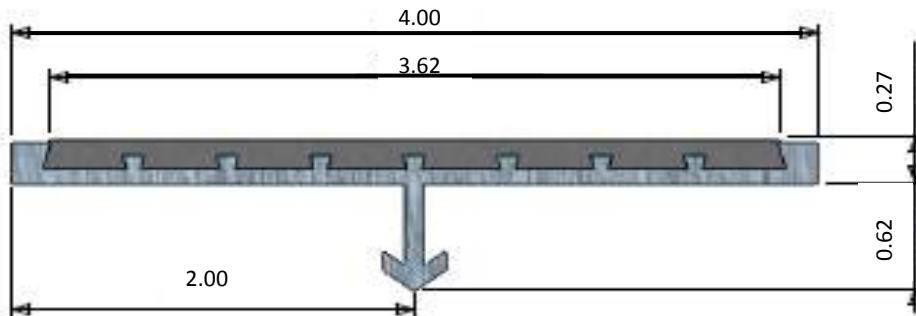
## 3" Bullnose

**403AB1**



## 4" Straight Edge

**404AF1**



Sure-Foot Item #	Description	
403AB1	3" Bullnose with Anchor	Specify Color & Length up to 120"
404AF1	4" Straight Edge with Anchor	Specify Color & Length up to 120"
<b>GREY • RED • BROWN • YELLOW • GLOW • BLACK • BLUE • DARK GREEN</b>		

Sure-Foot Industries Corp. • 20260 First Ave. • Cleveland, OH • 44130  
 800-522-6566 • [www.surefootcorp.com](http://www.surefootcorp.com)

# BOLD STEP®



## INSTALLATION

Avoid the use of very large aggregate in concrete mix. Avoid using concrete with very low slump.

BOLD STEP® Anchor treads must be in place before initial set of concrete occurs.

Schedule pours to ensure quick and smooth installation.

Puddle the concrete; tamp the nosing in to ensure the concrete forms properly around the anchor.

Close stairway for 24 hours after pour.

## MAINTENANCE

Epoxy surface can be swept to loosen and remove dirt. Treads can be cleaned using a general purpose industrial floor cleaner. For caked on dirt, use a stiff bristled brush with industrial cleaner. Treads can be pressure sprayed up to 1000 psi.

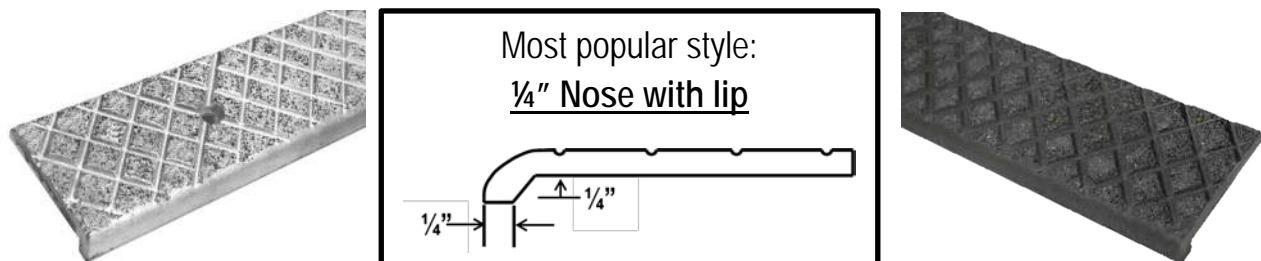
## ARCHITECTURAL SPECIFICATION

All aluminum treads shown in the finish schedule or listed in this specification shall be **BOLD STEP®** stair nosings as furnished by **Sure-Foot Industries Corp.** located in Cleveland, Ohio. Products shall be constructed of heat treated exterior grade 6063 T5 aluminum and filled with chemical resistant closed cell anti-slip epoxy coating combined with mineral abrasive grits which are uniform through-out providing anti-slip properties. Shall be constructed of first quality materials and will be smooth, free of imperfections which detract from its appearance and contain no asbestos fiber. BOLD STEP® stair treads shall be a minimum of 0.25" (6.35 mm) nominal thickness, \_\_\_\_\_" (\_\_\_\_mm) in nominal depth, \_\_\_\_\_" (\_\_\_\_mm) in nominal length, in either single color or color combinations stated and shall conform to industry standards.

## INQUIRE ABOUT BOLD STEP® CAST ABRASIVE NOSINGS FOR ARCHITECTURAL INSTALLATIONS

BOLD STEP® Cast Treads are non-corrosive, attractively designed and will virtually last the life of the building.

Available in cast aluminum and cast iron.



Sure-Foot Industries Corp. • 20260 First Ave. • Cleveland, OH • 44130  
800-522-6566 • [www.surefootcorp.com](http://www.surefootcorp.com)

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

PBC # **166**  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/09/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	A8.30 & A8.31

**REQUESTED CLARIFICATION:**

- Increment #2 - Clarification on DIRTT Door types:
- a - Office J110-3A - Frame Finish is called out as P, please confirm this should be FF to match other DIRTT Doors. Also under remarks keynotes A, C, E are listed which is different than the other DIRTT Doors which only list keynote I please confirm/correct as necessary.
  - b - Rooms J208-1A & J208-2A are called out as Type H, but the frames are called out as HM and P, not AL and FF like all other DIRTT doors. Are these 2 doors supposed to be DIRTT Doors? If so please confirm that keynote A in the remarks column is correct for door J208-1A and that the Hardware set should be revised to 962 to match all other DIRTT doors (Ref MCC RFI #165).
  - c - Offices J209-2A, J209-3A, J209-4A call for a 3'0" size door. DIRTT standard door is 3'4" (to allow for 32 5/16" clear opening.) Please review and confirm these doors should be changed to the standard 3'4" door by DIRTT. Also all 3 doors are called out as Type J, however the keynote I is missing from the Remarks column. Please confirm these doors are to be provided with the vision panel shown in Type J (keynote I).
  - d - Door J211C is called out as a type H, however the Frame is called out as HM with finish P, please confirm this should be AL and FF to match other DIRTT Doors. Also please confirm Keynote A in the Remarks column is correct for this door.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

a) J110-3A DIRRT DOOR - FRAME IS FF, REMOVE REMARKS/KEYNOTES A, C, E AND REPLACE WITH I. b) J208-1A & J208-2A DIRRT DOORS - FRAMES ARE AL/FF, REMOVE REMARKS/KEYNOTE A FROM J208-1A. REVISE HARDWARE SET TO 962 AT J208-1A. c) J209-2A, J309-3A, J209-4A DIRRT DOORS TO BE 3'-4". ADD I TO REMARKS/KEYNOTE. d) J211C DIRRT DOOR - FRAME IS AL/FF. REMOVE A FROM REMARKS/KEYNOTES.

RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

**PBC #** 167  
(RSCCD USE ONLY):

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/09/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:	114000	DRAWING NUMBER:	FA-201 & FA-202

**REQUESTED CLARIFICATION:**

Increment #2 –  
 In specification section 114000 and on sheet ~~FA-201~~ <sup>FS</sup> Items 2-01, 2-02, 2-14 & 2-21 are noted as NIFSEC – Please confirm these items are NOT to be included and will be provided by the owner.

In specification section 114000 and on sheet ~~FA-202~~ Items 5-01, 5-02, 5-03, 5-04, 5-05, 5-06, 5-10 & 5-11 are noted as NIFSEC or NIC and by others – Please confirm these items are NOT to be included and will be provided by the owner.

**RESPONSE TO CLARIFICATION, SUBMITTED AS PART OF AN ADDENDUM:**

**Items described as NIC or NIFSEC in the Foodservice Section 114000 are not to be provided by the Kitchen Equipment Contractor as noted in the documents.**

RESPONSE PROVIDED BY:	Mike Browne	DATE:	10/11/18
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*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*

**Attachment 3**

**PRE-BID CLARIFICATION ("PBC") FORM  
(ALL questions to be submitted on this form ONLY)**

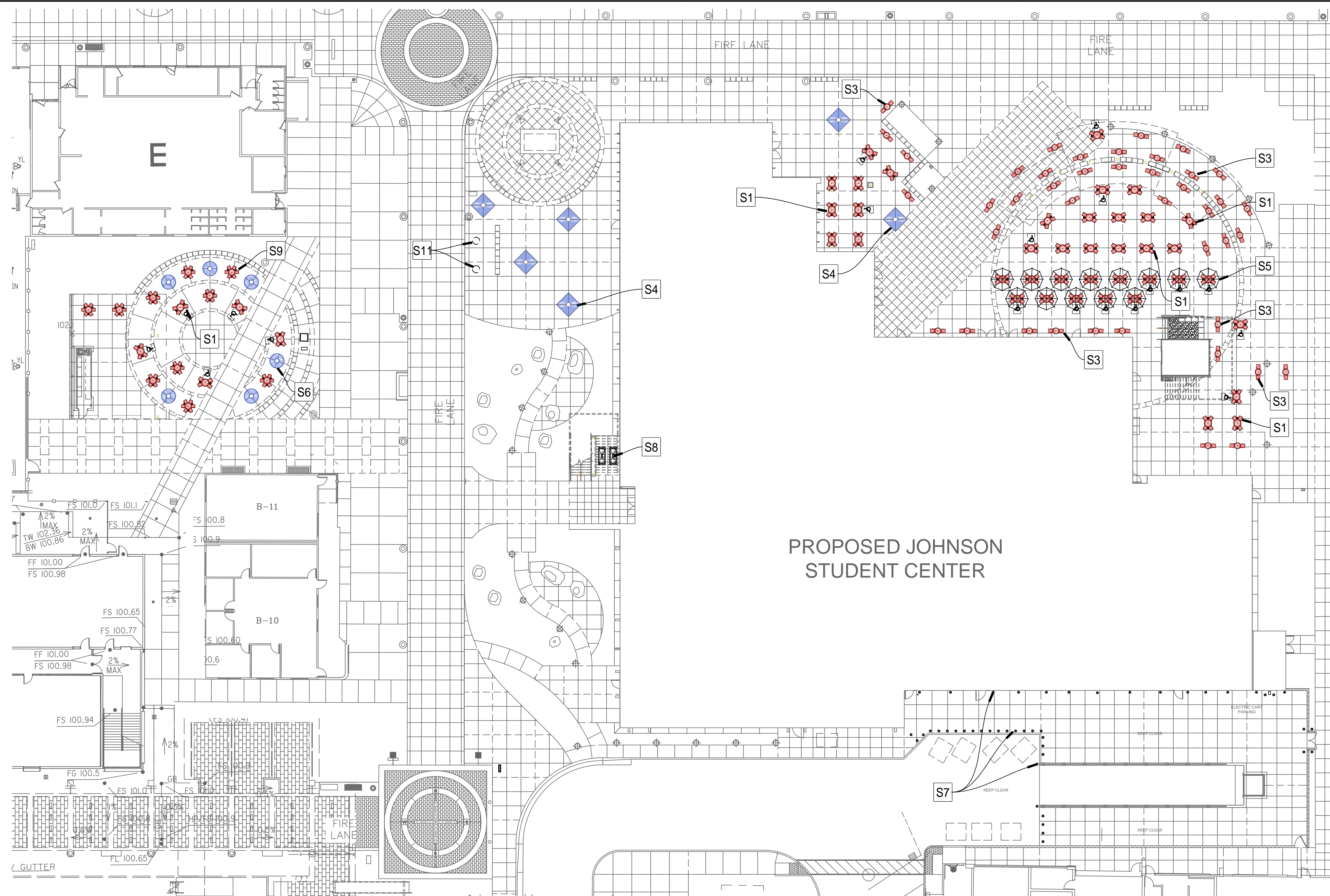
**PBC #** **168**  
*(RSCCD USE ONLY):*

PROJECT NAME:	RFP #1819-224 Johnson Student Center at Santa Ana College		
PROJECT NUMBER:	3035	DSA NUMBER:	Demolition, #04-116810 INC 1 and INC 2
EMAIL:	FacilitiesRFP@rsccd.edu		

DATE:	10/10/2018		
FROM:	S.Monsen - McCarthy	EMAIL:	SMonsen@McCarthy.com
SPECIFICATION NUMBER:		DRAWING NUMBER:	L11.10
REQUESTED CLARIFICATION:			
<p>Increment #2 - Sheet L11.10 - Key S8 describes a Bike Locker by Ground Control Systems (GCS) model FBV1 with a Mesh Screen Door, however per the GCS representative they do not provide this option with the FBV model anymore. Confirm that the bidders are to provide the FBV model without the "open door" option. Note that GCS does provide other models that do have the open door option such as the ABSC Lockers, or the VISI Lockers. Please clarify what should be provided.</p>			
RESPONSE TO CLARIFICATION, <b>SUBMITTED AS PART OF AN ADDENDUM:</b>			
<p><b>Provide VISI lockers. Single Bike Color: Black</b></p> <p><b>REFER TO ATTACHED L11.10 FOR LOCATION</b></p>			
RESPONSE PROVIDED BY:	<b>Julia D. Jones / hpi</b>	DATE:	<b>10/15/18</b>

*Attach additional numbered sheets as necessary; however, only one (1) request shall be contained on each submitted form.*





PROPOSED JOHNSON STUDENT CENTER

SYMBOL	KEY	DESCRIPTION	MANUFACTURER	MODEL	COLOR/FINISH	COMMENTS	QTY
<b>SITE FURNISHINGS</b>							
	S1	4 SEAT TABLE WITH FIXED SEATS	ANOVA REP: COREY PHILIPS 949-285-0433	L1740S W/ UMBRELLA HOLE AND BRACE	BLACK / POWDER COATED	W/ UMBRELLA HOLE, SURFACE MOUNTED W/ STAINLESS STEEL HARDWARE	44
	S2	3 SEAT TABLE WITH FIXED SEATS	LANDSCAPE FORMS SHAEFER DSA (818) 541-6691		BLACK / POWDER COATED	TABLE TOP: SOLID STEELHEAD, W/ UMBRELLA W/ STAINLESS STEEL HARDWARE	OMIT
	S3	2 SEAT TABLE WITH FIXED SEATS	ANOVA REP: COREY PHILIPS 949-285-0433	L1701 W/ UMBRELLA HOLE AND BRACE	BLACK / POWDER COATED	W/ UMBRELLA HOLE, SURFACE MOUNTED W/ STAINLESS STEEL HARDWARE	42
	S4	SQUARE TREE GRATE	URBAN ACCESSORIES (877) 487-0488	ACCESSIBLE 6' SQUARE FLAT RAINBOW TREE GRATE	POWDER COATED CAST IRON COLOR-BRONZE BROWN	RETROFIT ATTACHMENT METHOD. SEE DETAIL E, L5.10.	6
	S5	UMBRELLA	SITE AMENITIES FROM WEBCOAT (866) 423-3343	7.5' PATIO UMBRELLA WITH STEEL FRAME	VINYL FABRIC, RED FRAME: STEEL	BASE: INTEGRATED INTO TABLE	13
	S6	ROUND TREE GRATE	URBAN ACCESSORIES (877) 487-0488	ACCESSIBLE 6' ROUND FLAT RAINBOW TREE GRATE	POWDER COATED CAST IRON COLOR-BRONZE BROWN	RETROFIT ATTACHMENT METHOD. SEE DETAIL E, L5.10.	6
	S7	CONCRETE BOLLARDS		CUSTOM	PAINT COLOR PER ARCHITECT	.625" THICK STEEL PIPE WITH CONCRETE INFILL. SEE DETAIL L, L5.10	46
	S8	BIKE LOCKER	GROUND CONTROL SYSTEMS	VISI LOCKER	BLACK COATING	SURFACE MOUNTED PER MANUFACTURER'S RECOMMENDATIONS W/ STAINLESS STEEL HARDWARE	2
	S9	6 SEAT TABLE WITH FIXED SEATS	ANOVA REP: COREY PHILIPS 949-285-0433	L1760 W/ UMBRELLA HOLE AND BRACE	BLACK / POWDER COATED	W/ UMBRELLA HOLE, SURFACE MOUNTED W/ STAINLESS STEEL HARDWARE	10
	S10	5 SEAT TABLE WITH FIXED SEATS	LANDSCAPE FORMS SHAEFER DSA (818) 541-6691		BLACK / POWDER COATED	TABLE TOP: SOLID STEELHEAD, W/ UMBRELLA W/ STAINLESS STEEL HARDWARE	OMIT
	S11	(FUTURE N.I.C.) BIKE REPAIR STATION	DERO (888) 337-6729	FIXIT AIR KIT 3 BIKE REPAIR STATION	POWDER COATED DEEP RED	INSTALL PER MANUFACTURER'S RECOMMENDATIONS	2
<p>48' x 30' ACCESSIBLE SEATING AREA                  STANDARD SEATS PROVIDED = 520                  ACCESSIBLE SEATING AREAS REQUIRED = 16 (5%)                  ACCESSIBLE SEATING AREAS PROVIDED = 19 (5.9%)                  [ACCESSIBLE SEATING AREAS TO BE DISTRIBUTED EVENLY THROUGHOUT THE DIFFERENT SEATING AREAS]</p>							
<p>NOTES:                  CONTRACTOR SHALL LOCATE FURNITURE AS INDICATED ON THIS PLAN AND OBTAIN OWNER'S APPROVAL PRIOR TO ANCHORING IN PLACE.</p>							



S4 6' SQUARE TREE GRATE



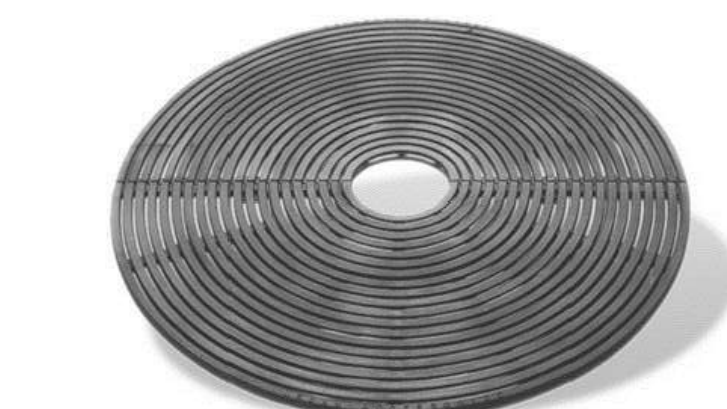
S7 CONCRETE FILLED PIPE BOLLARD



S5 7.5' PATIO UMBRELLA

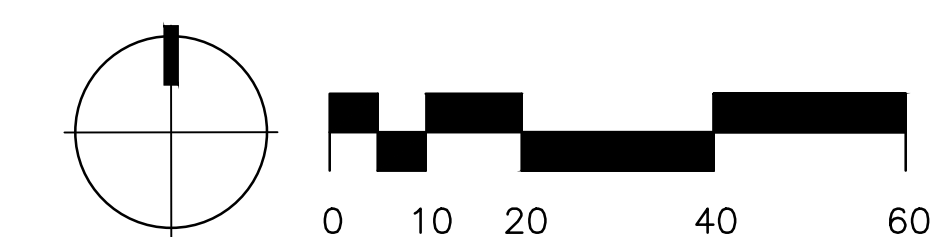


S8 BICYCLE LOCKER



S6 6' ROUND TREE GRATE

MINIMUM OF 5% OF SEATING IN GA AREA MUST PROVIDE ACCESSIBLE SEATING W/ 30" W. X 27" H. X 19" D. KNEE SPACE (TYP.) 11B-226.1.



**L1740S — Cosmopolitan Table with 4 Contour Swivel Seats**  
 46" diameter steel table with four contour swivel seats, portable/surface mount

**Material**  
 The table has a 46.25" diameter table top and features four contour swivel seats and two wheelchair accessible positions that are ADA compliant when table is surface mounted. The solid surface top is 1/2" gauge steel and features a durable 1.5" square steel tube edge. The top also features a 1.64" diameter umbrella hole in the center and is designed to support 100 lbs. per square foot.

**Finish**  
 Solid surface steel table top and steel seats are protected by the patented Fusion Advantage™ finish. The powder coating has an average thickness of .125" and is encapsulated with a richly tested, high performance powder coating that won't rust, fade, peel, chip, crack, mold or mildew. The finish has been tested to the requirements of ASTM F1554 and determined to be in compliance with California Uniform Fire Code 103.2.1.4.2.

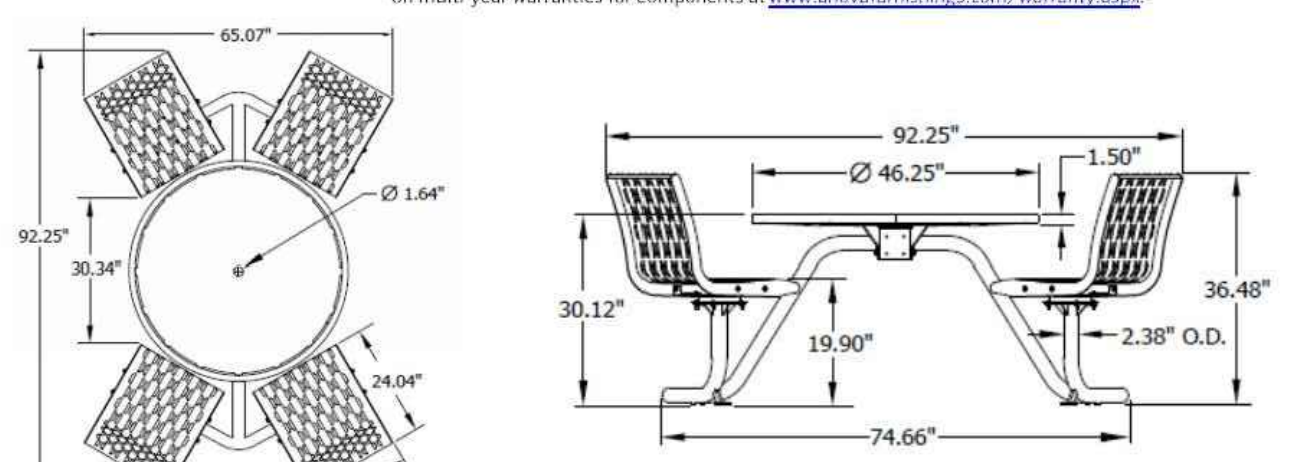
**Accessories**  
 9' Standard Fabric Color Umbrella (9'PU)  
 9' Premium Fabric Color Umbrella (9'PU-NS)  
 Umbrella Table Base (UBS)  
 15" Umbrella Base (UBS)

**Color**  
 See website or sales representative for color choices.

**Assembly**  
 The table requires some assembly. Stainless steel assembly hardware is included.

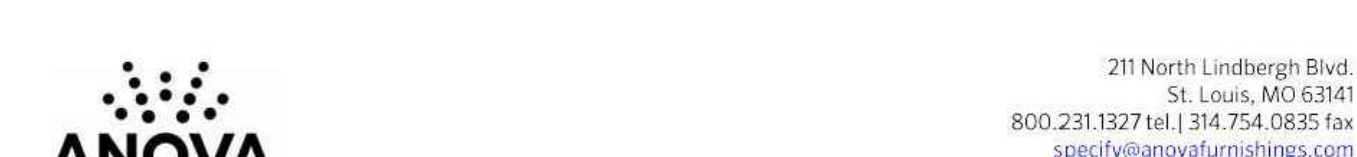
**Maintenance**  
 The product is virtually maintenance free and requires only periodic cleaning with a sponge and a solution of mild detergent and water to remove surface dirt. Do not clean with solvent or petroleum base products.

**Warranty**  
 20-year limited structural warranty with 7-year finish warranty from the date of purchase. See full details on multi-year warranties for components at [www.anovafurniture.com/warranty.aspx](http://www.anovafurniture.com/warranty.aspx).



SHIPPING INFORMATION

Unit Weight	Unit Shipping Wt. (LBS)	Unit Shipping Wt. (kg)	Unit Ship Size (LxWxH)	Max Units Per Pallet	Total No. Pgs.	Shipping Class
322 lbs.	N/A	146.5 kg	42 in. H. x 42 in. W. x 70 in. D.	1	50 lbs.	6



**L1701 — Cosmopolitan Bistro Table with 2 Contour Seats**  
 36" diameter steel table with two contour seats, portable/surface mount

**Material**  
 The bistro table has a 36.25" diameter table top and features two contour seats. The solid surface top is 1/2" gauge steel and features a durable 1.5" square steel tube edge. The top also features a 1.64" diameter umbrella hole in the center and is designed to support 100 lbs. per square foot.

**Finish**  
 Solid surface steel table top and steel seats are protected by the patented Fusion Advantage™ finish. The powder coating has an average thickness of .125" and is encapsulated with a richly tested, high performance powder coating that won't rust, fade, peel, chip, crack, mold or mildew. The finish has been tested to the requirements of ASTM F1554 and determined to be in compliance with California Uniform Fire Code 103.2.1.4.2.

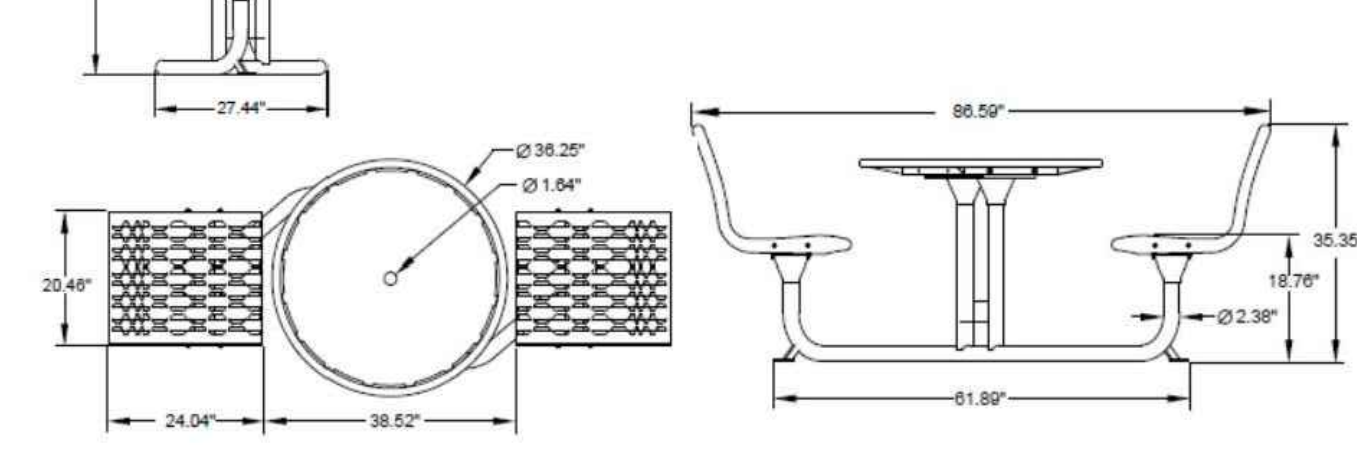
**Accessories**  
 9' Standard Fabric Color Umbrella (9'PU)  
 9' Premium Fabric Color Umbrella (9'PU-NS)  
 Umbrella Table Base (UBS)

**Color**  
 See website or sales representative for color choices.

**Assembly**  
 The table requires some assembly. Stainless steel assembly hardware is included.

**Maintenance**  
 The product is virtually maintenance free and requires only periodic cleaning with a sponge and a solution of mild detergent and water to remove surface dirt. Do not clean with solvent or petroleum base products.

**Warranty**  
 20-year limited structural warranty with 7-year finish warranty from the date of purchase. See full details on multi-year warranties for components at [www.anovafurniture.com/warranty.aspx](http://www.anovafurniture.com/warranty.aspx).



SHIPPING INFORMATION

Unit Weight	Unit Shipping Wt. (LBS)	Unit Shipping Wt. (kg)	Unit Ship Size (LxWxH)	Max Units Per Pallet	Total No. Pgs.	Shipping Class
202 lbs.	N/A	91.6 kg	42 in. H. x 42 in. W. x 70 in. D.	1	50 lbs.	4



**L1760 — Cosmopolitan Table with 6 Contour Seats**  
 46" diameter steel table with six contour seats, portable/surface mount

**Material**  
 The table has a 46.25" diameter table top and features six contour seats. The solid surface top is 1/2" gauge steel and features a durable 1.5" square steel tube edge. The top also features a 1.64" diameter umbrella hole in the center and is designed to support 100 lbs. per square foot.

**Finish**  
 Solid surface steel table top and steel seats are protected by the patented Fusion Advantage™ finish. The powder coating has an average thickness of .125" and is encapsulated with a richly tested, high performance powder coating that won't rust, fade, peel, chip, crack, mold or mildew. The finish has been tested to the requirements of ASTM F1554 and determined to be in compliance with California Uniform Fire Code 103.2.1.4.2.

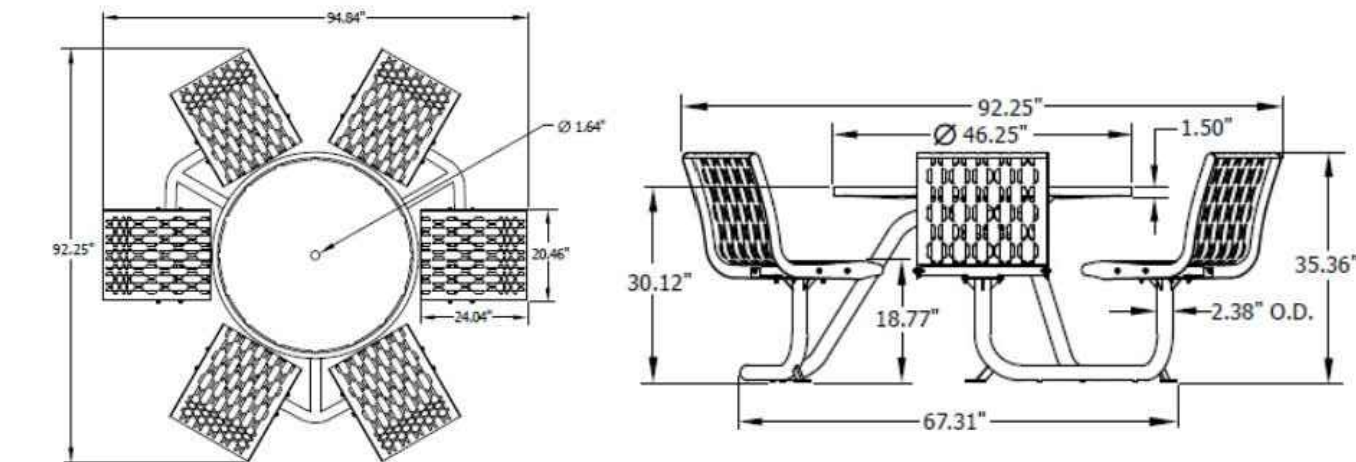
**Accessories**  
 9' Standard Fabric Color Umbrella (9'PU)  
 9' Premium Fabric Color Umbrella (9'PU-NS)  
 Umbrella Table Base (UBS)

**Color**  
 See website or sales representative for color choices.

**Assembly**  
 The table requires some assembly. Stainless steel assembly hardware is included.

**Maintenance**  
 The product is virtually maintenance free and requires only periodic cleaning with a sponge and a solution of mild detergent and water to remove surface dirt. Do not clean with solvent or petroleum base products.

**Warranty**  
 20-year limited structural warranty with 7-year finish warranty from the date of purchase. See full details on multi-year warranties for components at [www.anovafurniture.com/warranty.aspx](http://www.anovafurniture.com/warranty.aspx).



SHIPPING INFORMATION

Unit Weight	Unit Shipping Wt. (LBS)	Unit Shipping Wt. (kg)	Unit Ship Size (LxWxH)	Max Units Per Pallet	Total No. Pgs.	Shipping Class
402 lbs.	N/A	182.3 kg	42 in. H. x 42 in. W. x 70 in. D.	1	50 lbs.	8

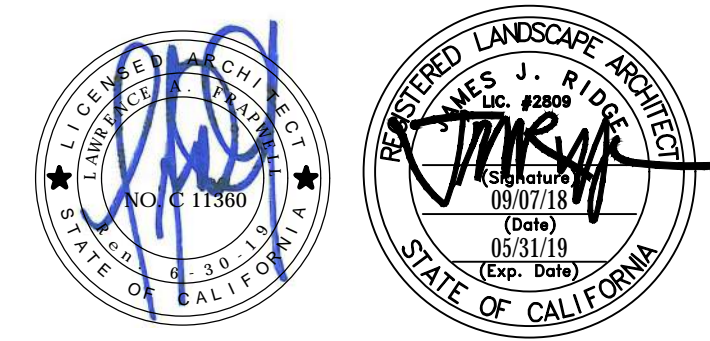
S1 4 SEAT TABLE WITH FIXED SEATS (ACCESSIBLE)

S3 2 SEAT TABLE WITH FIXED SEATS (NOT ACCESSIBLE)

S9 6 SEAT TABLE WITH FIXED SEATS (NOT ACCESSIBLE)



8841 RESEARCH DR  
SUITE 200  
IRVINE - CA 92618  
949.387.1323  
RIDGELA.COM



IDENTIFICATION STAMP  
 DIV. OF THE STATE ARCHITECT  
 FILE: 30-C2  
 A# 04 - 116810

AC FLS SS  
 DATE

JOHNSON STUDENT CENTER  
 INCREMENT 2

1530 W 17TH ST SANTA ANA CA 92706



SUBMITTALS		
#	DATE	DESCRIPTION
	08/13/2018	DSA FINAL SUBMITTAL
	10/01/2018	ADDENDUM #5
	10/11/2018	ADDENDUM #6

PROJECT IDENTIFICATION Project Number  
 THESE DRAWINGS ORIGINALLY CREATED IN AUTOCAD REVIT V. 2011 & L.O. IN THE ORIGINAL SIZE OF THIS SHEET IS 30" X 42"

DRAWN BY RLA

CHECKED BY RLA  
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SHEET TITLE

SITE FURNITURE PLAN

SHEET NUMBER



**MASTER PBC Log**

PROJECT:

Rancho Santiago Community College District  
 Santa Ana College - Johnson Student Center Building Demolition, Increment 1 and 2  
 DSA #04-116810-1  
 DSA #04-116810-2

PBC #	GC	Addendum	Package(s)	TRADE/CATEGORY	SHEET / SECTION	DETAIL / PAGE	QUESTION / COMMENT	ISSUED TO DESIGN TEAM	RESPONSE TO COMMENT	Addendum Date	Consultant
1	MCC1	2	Increment 2	Campus Store Design	CS2.02, CS6.10		Sheet CS2.02 Equipment Schedules lists Mannequins and Public Guidance and references Sheet CS6.10, however no quantity is provided in the QTY column. Sheet CS6.10 provides a specification for the Mannequins and the Public guidance products. Please confirm that these items are to be provided as part of the GMP.	9/13/18	REFER TO SHEET CS6.10, LISTED AS PHM-1, PHF-1 AND PHF-2 FOR QUANTITIES TO PROVIDE.	9/17/2018	NBCI
2	MCC2	2	Building Demo	Civil	C1.00		Bldg. Demo - Sheet C1.00, Sewer Demolition Notes 1 - Confirm that the bidders are to assume that connection to BLDG L has been established and are to exclude any work to "reroute existing sewer as required".	9/13/18	ALL BUILDINGS TO THE EAST, INCLUDING BLDG L HAVE BEEN ESTABLISHED (connected). THEREFORE REMOVE/DEMO EXISTING SEWER WITHIN BOUNDARY.	9/17/2018	CM
3	MCC3	2	Building Demo	Civil	C1.00		Bldg. Demo - Sheet C1.00, Grading Notes 1 - Confirm the Soils Engineer has approved the existing base rock under concrete can be re-used or not.	9/13/18	REMOVE/STRIKE REFERENCE OF "BASE ROCK UNDER CONCRETE CAN BE REUSED AS A GENERAL FILL IF APPROVED BY SOILS ENGINEER". REFER TO INCREMENT 2 FOR DESIGN OF ENGINEERED FILL AND GEO-TECH REPORT DATED NOVEMBER 21, 2016.	9/17/2018	GeoTech
4	MCC4	2	Building Demo	Civil/Arch	C1.00, A0.01, A0.02		Bldg. Demo - Sheet C1.00, Grading Notes 1 - The bidders are to assume 4-inch of concrete over 6-inch base, however Sheets A0.01 & A0.02 Legend - Demolition Site Plan calls for the upper "gray" shaded areas to assume 6-inch of concrete over 6-inch base. Confirm which thickness supersedes the other.	9/13/18	REFER TO A0.01 and A0.02 AND ASSUME 6" OVER 6". REVISE SHEET C1.00, GRADING NOTE 1 TO ASSUME 6" OF CONC...	9/17/2018	H&F/hpi
5	MCC5	2	Building Demo	Civil	C1.00		Bldg. Demo - Sheet C1.00, General Note 6 - Confirm that the bidders are to include laying 2-inch thick crushed aggregate base over the entire demolition area, and if so that this base is assumed to be included in the calculations of the final rough grade elevations.	9/13/18	REMOVE GENERAL NOTE 6. THIS WILL NOT BE REQUIRED SINCE ALL 3 PACKAGES WILL BE CONSTRUCTED TOGETHER.	9/17/2018	BKF
6	MCC6	2	Building Demo	Arch/District	A0.01, A0.02		Bldg. Demo - Sheet A0.01 & A0.02, Demolition General Note 6 - Confirm that the bidders are to include salvage of the "cameras, WAPs and network gear", and if so provide the quantity, types, models, limits, details, specifications, packing expectations, delivery location(s), warranty, and any other information necessary, or possibly delete this note and have the District remove these devices prior to mobilization by the GC, or we suggest including a stipulated allowance for this work.	9/13/18	DISTRICT WILL BE REMOVING/SALVAGING CAMERAS, WAPs AND NETWORK GEAR PRIOR TO MOBILIZATION BY GC.	9/17/2018	hpi/District
7	MCC7	2	Building Demo	Arch/District/Elec	ED1.01		Bldg. Demo - Sheet ED1.01, Demolition Note 7-C - If bidders are to include salvage of any items, please provide a list with quantities to the bidders.	9/13/18	REMOVE DEMOLITION NOTE 7-C IN ITS ENTIRETY. DISTRICT HAS REMOVED ANY/ALL ITEMS.	9/17/2018	District
8	MCC8	2	Building Demo	Elec/District	ED1.01		Bldg. Demo - Sheet ED1.01, "Square" Notes 15 - Confirm that D4 Contractors are subcontracted directly by the owner.	9/13/18	REVISED NOTE TO REMOVE "D4" CONTRACTOR AND TO READ "CONTRACTOR TO pull back....". REFER TO ATTACHED REVISED SHEET ED1.01.	9/17/2018	P2s/District
	MCC9		Increment 2	Arch/District/Civil	C1.0D, A0.00D	McCarthy\9-PBC.PDF.pdf	Increment #1 - Sheet C1.0D, Demolition Keynote 5 - The Pile Caps are each listed with a Demo Keynote 5 and a depth "D", however when comparing with Detail 1/A0.00D there are 18 pile caps that do not match, please coordinate and confirm which supersedes the other. see attached marked up sketch.	9/13/18		9/24/2018	BKF/hpi
10	MCC10	2	Increment 2	Mechanical	Spec 23 05 93		Reference Specification 23 05 93 - Testing, Adjusting and Balancing for HVAC. 1.2.A.6 references vibration tests, however, there are no procedures, requirements addressed in the balance of the specification section. Confirm Vibration Testing is required and, if so, provide test and reporting requirements.	9/13/18	VIBRATION TESTS ARE NOT REQUIRED. REMOVE REFERENCE TO 23 05 93 PART 1, 1.2. A.6	9/17/2018	P2S
9	MCC11	3	Increment 2	Plumbing	13/A6.10, P2.21, P2.22	P2.12, P2.22	Reference drawing A6.10, Detail 13 - Architectural drawing indicates trench drain at second floor, Stair 1, Keynote 221319.A4. Plumbing drawings P2.21 & P2.22 do not indicate a trench drain at this location. Please clarify	9/13/18	REFER TO ATTACHED REVISED PLUMBING SHEETS P2.12 & P2.22 SHOWING THE ADDED TRENCH DRAINS (TD-1) WITH ASSOCIATED PIPING AS PART OF ADDENDUM 3.	9/24/2018	P2S/hpi
11	MCC12	3	Increment 2	Architectural	24&27/G3.11	G3.12	The CMU at the Boiler room is called out to be precision block with the color "Shoreline". The CMU for the Service Yard Site wall is called out to be Split Face, however no color provided. Please provide a color for bidding purposes. Please provide a color and type of CMU for Lunch Shelter. The vehicular directional signage CMU call for CMU-6 however no spec can be found for this. It appears to be drawn as split face per detail 24&27/G3.11. Please confirm and provide the color.	9/14/18	a. SERVICE YARD TO BE SPLIT FACE COLOR "SHORELINE" b. PROVIDE: 8" CMU, ANGELLUS BLOCK - PRECISION "SHORELINE" c. PROVIDE: 8" CMU, ORGO BLOCK CO/WHITE - SPLITFACE 2-SIDES, MEDIUM WEIGHT BELOW THE SQUARE PRE-CAST CONCRETE BLOCK PILASTER 2" CAP. REFER TO NEW DETAIL SHEET G3.12 FOR ADDITIONAL INFORMATION	9/24/2018	hpi
12	MCC13	3	Increment 2	Architectural	24/G3.11	G3.12	Detail 24/G3.11 calls for a Custom Tile inset flush to the CMU wall. We are assuming this should read Custom "Tile". Please confirm. Please also indicated who will provide this custom tile. If the contractor is to provide please provide details so it can be custom made.	9/14/18	ADDED DETAIL 13&14/G3.12 (NEW SHEET)	9/24/2018	hpi
13	MCC14	3	Increment 2	Architectural	24&27/G3.11	G3.12	Please provide a detailed section view of the aluminum monument sign shown in details 24&27/G3.11	9/14/18	ADDED DETAIL 17/G3.12 (NEW SHEET)	9/24/2018	hpi
14	MCC15	3	increment 2	Architectural	071910, A8.21		Specification Section 071910-2.1B - Concrete Floor Sealer list Scofield, Consolideck LS by Prosooco, Degussa or ChemMasters as acceptable manufacturers for concrete clear sealer. Sheet A8.21 Finish Schedule list Ardex as a manufacturer for Sealed Concrete. Please confirm that Ardex can be used as an "or equal" as they are no listed in the specification (071910-2.1B). Please also confirm Ardex can be added to the list of acceptable patching manufacturers (071910-2.1A).	9/18/18	ARDEX CONCRETE SEALER AND ARDEX PATCHING COMPOUND IS ACCEPTABLE AS AN APPROVED EQUAL.	9/24/2018	hpi
15	MCC16	3	Increment 2	Architectural	A8.30, A8.31		Doors J100-2A & J200-2A are called out as a Type D4 and Door J101-1A is called out as Type D3 on the Door Schedule however no D3 or D4 door is included in the Door Type Legend. Please either revise these doors in the schedule or provide the missing D3 and D4 door type.	9/18/18	REFER TO SHEET A8.41 REFERENCE STOREFRONT SF-3 FOR DOOR J100-2A, SF-7 FOR DOOR J200-2A. FOR DOOR J101-1A TO BE A TYPE B.	9/24/2018	hpi
16	MCC17	3	Increment 2	Architectural	071909, 071920, 096816		Specification Section 071909-3.4C states "Do not allow floor coverings to be installed in areas above 3.0 pounds per ASTM F 1869 and pH levels greater than 10 or floor covering manufacturer's requirements." 1) The flooring specifications (Resilient Tile 096500 & linoleum 096517 call to "Provide barrier as specified in Division 7 Section "Concrete Moisture and Alkalinity Barrier" if test exceed floor covering limits." Since the concrete cannot be tested until it is constructed, we recommend the District include an allowance for concrete moisture and alkalinity barrier to level all bidders. 2) The Sheet Carpeting Specification 096816-1.05B calls for Powerbond Cushion installation which does not require moisture vapor emission rate (MVER) testing nor relative humidity (RH) testing provided that no free liquids are present. Please confirm that the Concrete Moisture and Alkalinity Barrier specification section 071920 does not apply to the carpeted areas.	9/18/18	1) ALLOWANCE FOR CONCRETE MOISTURE AND ALKALINITY BARRIER TO BE \$15,000.00 2) REFER TO SPECIFICATION SECTION 096816 PART 1, 1.05.B. IF THERE IS FREE LIQUIDS AND/OR MOISTURE STAINED CONCRETE OBSERVED A MVER AND RH TESTING MUST BE DONE.	9/24/2018	hpi
17	MCC18	3	Building Demo	Civil	C1.00		Building Demo - Sheet C1.00, Grading Note 2 refers to the City of Cerritos. Please confirm this should be Santa Ana instead.	9/18/18	CONFIRMED TO READ CITY OF "SANTA ANA". REFER TO REVISED SHEET C1.00	9/24/2018	H&F
18	MCC19	3	Building Demo	Civil	C1.00		Building Demo - Sheet C1.00, Detail 1 - There are several utility structures & piping that are listed as "Protect in Place", however these will need to be removed. Please revise this drawing to show which specific utility items are to be protected in place & which are to be removed, especially those that are in the zone of the building over excavation.	9/18/18	REVISED SHEET C1.00 DETAIL 1 TO SHOW ALL WET/DRY UTILITIES AND ALL ASSOCIATED ACCESSORIES TO BE REMOVED IN THEIR ENTIRETY AND CUT BACK/CAPPED IF NECESSARY AT BOUNDARY OF CONSTRUCTION.	9/24/2018	H&F

**MASTER PBC Log**

								PROJECT:	Rancho Santiago Community College District Santa Ana College - Johnson Student Center Building Demolition, Increment 1 and 2 DSA #04-116810-1 DSA #04-116810-2		
PBC #	GC	Addendum	Package(s)	TRADE/CATEGORY	SHEET / SECTION	DETAIL / PAGE	QUESTION / COMMENT	ISSUED TO DESIGN TEAM	RESPONSE TO COMMENT	Addendum Date	Consultant
19	MCC20	3	Building Demo	Civil	C2.00, C2.0-D, C6.0		Building Demo/Increment 1 - Sheets C2.00, C2.0-D, Please confirm that these Erosion Control & Grading Plans are assumed to be superseded by Increment 2, Sheet C6.0	9/18/18	REMOVE SHEET C2.00 IN ITS ENTIRETY FROM THE BUILDING DEMOLITION PACKAGE. REFER TO INCREMENT 1 AND 2 FOR EROSION CONTROL & GRADING PLANS	9/24/2018	H&F/BKF
20	MCC29	3	Increment 2	Civil	033010, 321313		Increment #2 - Specification Section 033010 par., 1.2-E calls for a 3x3x8-inch sample of each site wall finish for review, and Section 321313 par., 1.2-C calls for a 4x4 job site sample of each paving finish. There are numerous existing site walls and new site paving recently installed on the campus, could these "in place" samples serve as a representative samples of finish types to match in lieu of a new mock-up, thus saving the District money.	9/18/18	PROVIDE MOCK-UPS PER SPECIFICATION SECTIONS (DSA APPROVED CONTRACT DOCUMENTS)	9/24/2018	hpi/District
21	MCC46	3	Increment 2	Landscape	L5.50		Increment 32 - Sheet L5.50, Mock-Up requirements - Confirm that the bidders are to provide these mock-ups since the existing site-work & site walls that were recently installed could serve as representative samples of finish types to match, thus saving the District money.	9/18/18	PROVIDE MOCK-UPS PER SPECIFICATION SECTIONS (DSA APPROVED CONTRACT DOCUMENTS)	9/24/2018	RLA/District
22	MCC51	3	Increment 2	Arch/Structural	A1.03, S5.11, 053123	21	Increment #2 - Sheet A1.03, Detail 21 - At the right, there is a callout for 053123.A2 and handwritten is "Deck D5 Type per 1/55.11. Detail 1/55.11 calls out D5 as Deep-Deck to be "(18 GA)", however Section 053123 par., 2.2-A-1 calls for this corrugated deck to be "20 Ga. or greater as determined by design". Please confirm that the bid is to be based upon 18 GA thick decking per the deck schedule on S5.11	9/18/18	Confirmed, provide D5 deck per detail 1/55.11 (18GA).	9/24/2018	MHP/hpi
23	MCC52	3	Increment 2	Structural	S2.50	6/55.17	Increment #2 - Sheet S2.50, Detail A - The west lunch shelter is shown with an 18" concrete mat foundation. Detail 16/54.11 does not show a mat foundation, however Detail 6/55.17 does. Please confirm that Detail 6/55.17 is the correct typical detail for these walls. Please also provide the TOF elevator for this Mat Foundation as well as slab edge details at the CMU walls (thickened edge?) and slab edge details at the door openings (transition to site concrete?)	9/18/18	DETAIL 6/55.17 SHOWS THE CORRECT DETAILING FOR THE MAT FOUNDATION. MAT FOUNDATION TOF IS PER PLAN REF NOTE DIRECTING TO S2.11 - FOUNDATION PLAN NOTES / NOTE 8. SLAB EDGE PER PLAN REF DETAIL 16/54.11 AT CMU WALL. PROVIDE DOWELING FOR SLAB EDGE AT OPENING TO MAT FOUNDATION SIMILAR TO DETAIL 1/54.11.	9/24/2011	MHP
24	MCC53	3	Increment 2	Structural	S51.02.1		Increment #2 - Sheet S51.02.1 - Rear elevation, The reference call out to Detail F/A1.03 for the Shade footing should be Detail A/S51.03 instead.	9/18/18	Sheet S51.02.1 - Rear Elevation - The reference call out Detail F/A1.03 for the shade footing should be Detail F/S51.03	9/24/2018	MHP
25	MCC55	3	Increment 2	Electrical	E0.03		Increment #2 - Sheet E0.03, Exterior Fixtures S2 - Option 1 lists the model Ligman-FS-UEU-20286, however a search of the Ligman Lighting web site does not have this model, although there are some similar models which are #20281 thru #20286 is in production, and if not, provide the model that should be selected for this project.	9/18/18	Model UEU-20286 does exist and is on their website. Please see attached cut sheet downloaded from their website.	9/24/2018	P2s
26	MCC56	3	Increment 2	Architectural	A7.05, 055100, 055213, 057300	19/A9.71	Increment #2 - Sheet A7.05, Detail 4 - Keynote 055100.A9 calls for a 12" HIGH, 1 1/2" dia. Stainless Steel Pipe Rail and then it refers to detail 19/A9.71 which shows a much different guardrail condition. Please provide correct detail for this 12" high pipe rail with mounting details. Also specialization section 055100 is for assembled steel stairs, stainless steel pipe rail. Please review and advise which specification section applies to this pipe rail (055213 or 057300 maybe?)	9/19/18	DETAIL REFERENCE IS 3/A9.72. KEYNOTE TO READ 055213.A9. SPECIFICATION FOR PIPE AND TUBE RAILING, INCLUDING SS RAILING USE 055213 PIPE AND TUBE RAILINGS.	9/24/2018	hpi
27	MCC57	3	Increment 2	Architectural	A7.21, 055100	8	Increment #2 - Sheet A7.21, detail 8 - Keynote 055100.A8 calls for 1 1/2" dia Stainless Steel Pipe Rail. There is no elevation provided for this side of the room. Please provide details to clarify the height, length and mounting requirements. Also in Spec 055100 the correct spec to be used for this item.	9/19/18	DETAIL REFERENCE IS 3/A9.72. KEYNOTE TO READ 055213.A8. SPECIFICATION FOR PIPE AND TUBE RAILING, INCLUDING SS RAILING USE 055213 PIPE AND TUBE RAILINGS. PROVIDE LENGTH OF 19'-0" FROM CENTERLINE 2, RUNNING SOUTH	9/24/2018	hpi
28	MCC58	3	Increment 2	Architectural	A7.52	15/A9.71, 26&27/A9.71	Increment #2 - Sheet A7.52, Keynote 057300.A1 calls for Ornamental Metal Guardrail - Stainless Steel Top Rail & Post, Painted infill panel at the 2nd floor balcony. Detail 15/A9.71 is called out for this guardrail. This detail references details 26&27/A9.71. 1) These details call out a 1" thick post, but do not call out a stainless steel post. This should be corrected. 2) These details refer to drawings 20/55.03 for post and stiffener plate size and connection. Sheet S5.03 does not exist. Please provide missing detail/sheet or correct this call out.	9/19/18	1) DETAILS 26/A9.71 NOTE REFERENCING 1" THICK STEEL POST TO READ "1" THICK STEEL POST STAINLESS STEEL". 2) DETAILS 26&27/A9.71 NOTE REVISE TO READ "...STIFFENER PLATE SIZE AND CONNECTION SEE 11/55.13". 3) DETAIL 27/A9.71 NOTE REFERENCING 1" THICK STEEL POST TO READ "1" THICK STEEL POST STAINLESS STEEL". REMOVE LEADER OF SAME NOTE THAT IS POINTING TO STRUCTURAL STIFFENER.	9/24/2018	hpi
29	MCC63	3	Increment 1 & 2	Architectural	ALL		Increment 1 & @ drawings have been provided in scanned format to bidders with handwritten notes. Is it possible to have a clean copy provided to bidders with handwritten notes incorporated into the test so that drawings are searchable.	9/20/18	THESE ARE DSA APPROVED DOCUMENTS, SO THEY WILL NOT BE REISSUED WITH TEXT AS REQUESTED.	9/24/2018	hpi
30	MCC69	3	Increment 2	Architectural	A8.20		Increment #2 - Please confirm that the room finish schedule on A8.20 takes precedence over the floor plans at conflicting locations. For example, Lounge room J208-4 shows RSF-4 flooring in the room finish schedule and RSF-2 on floor plan A8.11.	9/20/18	CONFIRMED. ROOM FINISH SCHEDULE ON A8.20 TAKES PRECEDENCE OVER FINISH FLOOR PLANS.	9/24/2018	hpi
31	MCC70	3	Increment 2	Architectural	A8.11		Increment #2 - the floor plan on A8.11 shows Stair 2 labeled with RST-1 landings and treads, however RST-1 is not found in the flooring legend. Should this call out be revised to RSF-1? Please clarify	9/20/18	YES. THIS SHOULD BE REVISED TO RSF-1	9/24/2018	hpi
32	MCC71	3	Increment 2	Architectural	A8.20		Increment #2 - Gender Neutral Restrooms J110-10, J110-15 & J110-18 show the use of coved tile base in elevations and details 16, 21, 27 & 28 on A7.02. The room finish schedule on A8.20 calls for RSF-2 base. Please clarify what base is required in these restrooms.	9/20/18	THE BASE THAT SHOULD BE USED IN ROOM J110-10, J110-15 AND J110-18 SHOULD BE THE RSF-2 (FORBO-INTERGRAL COVE BASE).	9/24/2018	hpi
33	MCC72	3	Increment 2	Architectural	A8.20		Increment #2 - Room finish Schedule A8.20 contains comment "Gyp-6 behind tile" for Gender Neutral restrooms J110-10, J110-15 and J110-18. No tile is shown in the finish schedule (FRP and Green board is call for). Please confirm that there is no tile in these three restrooms, and remove the comment stating Gyp 6.	9/20/18	CONFIRMED. THERE IS NO TILE IN THESE THREE ROOMS	9/24/2018	hpi
34	MCC73	3	Increment 2	Architectural	101123		Increment #2 - Specification Section 101123 par., 2.2-A.4 calls for "Series 5 by Claridge" and the Panel thickness is listed as 1 inch, however in a review of the Claridge website Series 5 lists the "O.A. panel thickness at approx. 1/2 inch". Please review and advise.	9/20/18	TACKBOARD: CLARIDGE SERIES 5 IS CORRECT PRODUCT, 1/2" CONFIRMED WITH 5/8" WIDE PERIMETER TRIM. SPECIFICATION SECTION PAR., 2.2-A.4 TO READ Panel Thickness: 1/2"	9/24/2018	hpi
35	MCC74	3	Increment 2	Architectural	101123		Increment #2 - Specification Section 101123 par., 2.3-A, B, C, D - These paragraphs are the exact same as in Section 101116 Markerboards, and appear to be specifications for the fabrication of Markerboards instead of Tackboards. Please review and correct as necessary.	9/20/18	REMOVE SPECIFICATION SECTION 101123 PAR., 2.3-B AND PAR., 2.4-A.	9/24/2018	hpi
36	MCC76	3	Increment 2	Architectural	A6.01	3	Increment #2 - Sheet A6.01, detail 3 - On the east wall of J221 Custodial is a callout for keynote 102813.B1 which is for a Bobrick B-29744, however Detail 25/A6.01 calls for Keynote 102813.A1 which is for a Bobrick B-39747 (or B-3974) instead. Please confirm which is correct	9/20/18	KEYNOTE ON 3/A6.01 TO READ 102813.A1	9/24/2018	hpi

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 Santa Ana College - Johnson Student Center Building Demolition, Increment 1 and 2  
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 DSA #04-116810-2

PBC #	GC	Addendum	Package(s)	TRADE/CATEGORY	SHEET / SECTION	DETAIL / PAGE	QUESTION / COMMENT	ISSUED TO DESIGN TEAM	RESPONSE TO COMMENT	Addendum Date	Consultant
37	MCC77	3	Increment 2	Architectural	A7.19		Increment #2 - Sheet A7.19, keynote 101123.A3. This keynote calls out an Acoustic Tackboards, however section 101123 does not specify an "acoustic tackboard" product. Please provide the specifications, mfr., product, details for this item of work.	9/20/18	ADD MANUFACTURER TO SPECIFICATION SECTION 101123 PAR., 2, 2.1-A ACOUSTIC TACKBOARD - BASIS OF DESIGN: ACOUSTICAL SOLUTIONS (ALPHASORB). ADD PRODUCT TO SPECIFICATION SECTION 101123 PAR., 2, 2.2-B Product: ALPHASORB BY ACOUSTICAL SOLUTIONS OR EQUAL: Sizes: up to 4' x 8' (nominal) Thickness: 7/8" (3/4" Micore + 1/8" Fiberglass) Tolerance: +/- 1/8" Core: 24 lb. per cubic foot mineral fiber core + 1/8" fiberglass Intended Use: Interior, sound absorption Fabric Finish: Guilford of Maine FR701 Style 2100 (other fabrics available as specified) Fire Rating: Class 1 or A per ASTM E84 Edge Detail: Square only Mounting options: nails and construction adhesive (provided by installer) NRC: 7/8" (0.60). ALUMINUM FRAME, REFER TO SPECIFICATION SECTION 101123 PAR., 2, 2.3-A	9/24/2018	hpi
38	MCC75	4	Increment 2	Architectural	102113		Increment #2 - Specification Section 102113 par., 2.3-A.1. Please provide a basis of bid color for the toilet partition HDPE panels.	9/20/18	THE COLOR OF THE TOILET PARTITIONS ARE TO BE NICKEL WITH A HAMMERED FINISH FROM SCRANTON HINY HIDERS	10/1/2018	hpi
39	MCC91	4	Increment 2	Architectural	A8.10		Increment #2 - The first floor finish plan Sheet A8.10 appears to show Elevators 1 & 2 with sealed concrete (SC) however no flooring type is specifically called out per the finish legend. Please confirm the desired floor finish inside the elevator is Sealed Concrete. If not provide what type of flooring should be provided in the elevators.	9/24/18	NO - ELEVATORS 1 & 2 WILL BE RSF-1	10/1/2018	hpi
40	MCC21	4	Building Demo	Architectural	A0.02, C2.0, C3.0		Building Demo/Increment 2 - Sheet A0.02, Detail #10 - at the upper-right is a callout for 4 bollards at an existing Fire Hydrant. Please confirm that these bollards are not required since they are part of the Building Demo drawings & are not shown on the more current Increment 2 drawings. If required, provide a callout on the Increment 2 drawings along with a detail reference.	9/18/18	TEMPORARY PROTECTION WILL BE REQUIRED FOR THIS EXISTING FIRE HYDRANT DURING DEMOLITION. THIS TEMPORARY PROTECTION WILL BE REQUIRED TO BE REMOVED PRIOR TO NEW SITE WORK. HPI SUGGESTS PROVIDING THESE 4 TEMPORARY SURFACE MOUNT BOLLARDS TO PROTECT THE EXISTING FIRE HYDRANT.	10/1/2018	hpi
41	MCC37	4	Increment 2	Civil	C2.1		Increment #2 - Sheet C2.1, Demo Keynotes 17 - Please confirm that the bidders are to include removal of the Emergency Call Box even though this note indicated "by others".	9/18/18	THE CONTRACTOR IS TO REMOVE THE EMERGENCY CALL BOX AND DELIVER TO THE DISTRICT.	10/1/2018	District
42	MCC79	4	Increment 2	Mechanical/Structural	M2.11, M2.14, S7.20		Increment #2 - Keynote 3/M2.11 and 1/M2.14 state "Provide pipe anchor, See 2/S7.20 does not provide a pipe anchor detail. Please provide a detail for the pipe anchors and also correct the keynotes.	9/24/18	THE NOTE REFERS TO THE CORRECT STRUCTURAL DETAIL. ALL PIPE SHALL BE ANCHORED AS INDICATED IN 2/S7.20	10/1/2018	P2s/MHP
43	MCC25	4	Increment 2	Civil	312333		Increment #2 - Specification section 312333 par., 3.6-B refers to Section 017400, however this specification section was not provided in the bid documents. Please either delete this reference or provide this missing specification section.	9/18/18	REVISED REFER TO SPECIFICATION SECTION 017419	10/1/2018	
44	MCC26	4	Increment 2	Landscape	320523		Increment #2 - Specification Section 320523 par., 2.11-A refers to Section 321300 Rigid Paving, however this section was not provided. Please remove this reference or provide the missing specification section.	9/18/18	SECTION 321300 REPLACED WITH SPECIFICATION SECTION 321313. REFER TO ATTACHED.	10/1/2018	
45	MCC27	4	Increment 2	Civil	321200		Increment #2 - Specification Section 321200 par., 3.06 refers to Pavement Reinforcing fabric. Please confirm this section does not apply to this project, as none is shown nor called out on the drawings.	9/18/18	CONFIRMED, DOES NOT APPLY. REMOVED FROM SPECIFICATIONS 321200	10/1/2018	
46	MCC35	4	Increment 2	Landscape	334600		Increment #2 - Specification section 334600 par., 1.01-A calls for subdrains are at "walls or foundations", however none were located on the drawings. If required, provide the location for the subdrains and connections to the main Storm Drainage system.	9/18/18	NOT REQUIRED. WILL BE REMOVED FROM SPECIFICATION	10/1/2018	
47	MCC36	4	Increment 2	Civil	C1.00, C1.0-D, C2.0		Bldg Demo, Increment 1 and Increment #2 - Drawings C2.0, The Limit-of-Work in the lower left corner by the area near the existing Decorative Pavers & the Utility Vault does not match the same area as shown on the Bldg Demolition Set, there appears to be some additional demolition & clearing and relocation of the temporary fencing at that lower-left area of the site. Note that the Increment 1 st appears to match the Increment 2 set at this area. Please confirm which demo drawing is to be followed. Please also note this conflicts wit the sketches provided in Addendum #1 (Bid Alternates A & B). Please update the sketches accordingly if needed.	9/18/18	BUILDING DEMOLITION SET TO BE REVISED AND TO MATCH INC 1 & 2	10/1/2018	
48	MCC37	4	Increment 2	Civil	C2.1		Increment #2 - Sheet C2.1, Demo Keynotes 17 - Please confirm that the bidders are to include removal of the Emergency Call Box even though this note indicated "by others".	9/18/18	THE CONTRACTOR IS TO REMOVE THE EMERGENCY CALL BOX AND DELIVER TO THE DISTRICT.	10/1/2018	District
49	MCC38	4	Increment 2	Civil	C3.0, C3.1		Increment #2 - Sheets C3.0 & C3.1, Pavement note 5 - Please confirm that the bidders are to include two sets of striping (one temporary & one final). Also, confirm that 2-coats of seal are to be including noting that Section 321200 AC Paving does not specify any Seal Coat product, so if required to be included provide a basis-of-bid for the seal coat system.	9/18/18	CONFIRMED, BIDDERS TO INCLUDE TWO SETS OF STRIPING (TEMPORARY AND FINAL). CONFIRMED, 2-COATS OF SEAL ARE TO BE INCLUDED. CALTRANS SPECIFICATIONS SECTION 37-2 ADDED TO SPECS, PLEASE SEE 2-01-G	10/1/2018	
50	MCC39	4	Increment 2	Civil	C3.0, C3.1		Increment #2 - Sheets C3.0 & C3.1, Horizontal Control keynote 18 Rolled Curb was not located on these sheets. If required, provide the callout & locations for this keynote, or list this note as "not used" on this sheet.	9/18/18	KEYNOTE 18 REVISED TO "NOT USED"	10/1/2018	
51	MCC40	4	Increment 2	Civil	C5.2		Increment #2 - Sheet C5.2 (lower left), The callout for the SDMH (RIM 100.58) does not appear on the Utility Legend nor does it have a detail referenced. Please confirm that this Storm Drain Manhole is to be included & provide a detail for this structure, or confirm that this existing and to be protected in place.	9/18/18	CONFIRMED STORM DRAIN MANHOLE TO BE INCLUDED. DETAIL B PROVIDED ON SHEET C5.2	10/1/2018	
52	MCC41	4	Increment 2	Civil	C5.4		Increment #2 - Sheet C5.4, The new SD pipe is beyond the Limit-of-Work line. please confirm that the bidders are to include cutting & patching of the existing hardscape. Please provide detailed information for this hardscape - thickness, finish, rebar size & spacing, as well as minimum dimensions for the	9/18/18	CONFIRMED, BIDDERS ARE TO INCLUDE CUTTING & PATCHING OF THE EXISTING HARSCAPE. PLEASE UTILIZE THE SAME HARSCAPE INFORMATION AS THE PROPOSED SIDEWALK FOR THIS PROJECT, AS SHOWN AS THE FIRST ITEM ON THE PAVEMENT LEGEND ON SHEET C3.0.	10/1/2018	
53	MCC106	4	Increment 2	Low Voltage/District	LV1.11, A2.11		Increment #2 - Note 1/LV1.11 calls for the ATM machine to be OFOI while detail 2/AS.11 calls for the ATM machine to be OFCI. Please clarify if the ATM machine is to be OFOI or OFCI. If it is OFCI then please provide mounting/attachment details. Sheet A2.11 at gridlines M/6.3 there are vending machines called out as OFOCI (Thp.) however 2/A4.01 shows these vending machines as OFCI. please clarify if these vending machines are OFOI or OFCI. If they are OFCI then please provide mounting/attachment details.	9/25/18	VENDING MACHINES AND ATM MACHINES ARE OFOI. REVISE REFERENCE AT 1/AS.11 TO READ "ATM MACHINE O.F.O.I.". REFERENCE ON SHEET A2.11 IS CORRECT, REVISE REFERENCE AT 2/A4.01 TO READ "ATM MACHINE O.F.O.I.".	10/1/2018	
54	MCC89	4	Increment 2	Architectural	102226		Increment #2 - Section 102226 par. 2.1-W-1 requires the operable panel partition to meet an NRC rating of not less than 0.65. Please confirm that neither the cost of field nor the cost of laboratory testing is not to be included by the bidders to meet this minimum rating.	9/24/18	CONFIRMED. THE TESTING NOTED IN SPECIFICATION SECTION 102226 PAR 2.4-W.1 STATES IT IS TO BE A SYSTEM THAT IS IN COMPLIANCE WITH ASTM C423 WITH THE RATING OF NRC 0.65. GC TO PROVIDE A SHOP/SUBMITTAL WITH REQUIREMENTS NOTED.	10/1/2018	

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PBC #	GC	Addendum	Package(s)	TRADE/CATEGORY	SHEET / SECTION	DETAIL / PAGE	QUESTION / COMMENT	ISSUED TO DESIGN TEAM	RESPONSE TO COMMENT	Addendum Date	Consultant		
55	MCC105	4	Increment 2	Electrical	E1.11		Increment #2 - Sheet E1.11 South of the Student Center - the feeder connecting OS#8 and MH#8 is shown as MV225.2 while the single-line on sheet E5.01 shows the feeder as MV225.1. Please advise which is the correct feeder designation.	9/25/18	Feeder from OS#8 to MH#8 shall be MV225.1. Provide per single line diagram.	10/1/2018			
56	MCC26	4	Increment 2	Landscape	320523		Increment #2 - Specification Section 320523 par., 2.11-A refers to Section 321300 Rigid Paving, however this section was not provided. Please remove this reference or provide the missing specification section.	9/18/18	Referenced section in par. 2.11-A, 321300 replaced with section 321313	10/1/2018			
57	MCC30	4	Increment 2	Civil	033010, 321313	4/L5.50	Increment #2 - Specification Section 033010 par., 2.10-D calls for 3000 psi and Section 321313 par., 2.8-B-1 calls for 3000 psi, however details 1.2/C3.0 Notes 1 calls for 4200 psi, Pavement Legend Notes 4 and L5.50 Hardscape Notes V also call our 4200 psi. Please confirm the site concrete paving compressive strength that the bidders are to base the bid upon.	9/18/18	Please use 4200 psi for concrete paving.	10/1/2018			
58	MCC24	4	Increment 2	Civil	312300, 033010, 321313		Increment #2 - Specification Section 312300 par., 1.1-A, includes a reference to Soil Sterilant. Please confirm if this is required. If required, provide the specific location and product for the bidders to include. Note that Specification Section 033010 par., 2.13-A calls for Surflan under Concrete for Landscape, and Section 321313 par., 2.4-A calls for Surflan at Site Concrete Paving, thus please confirm Surflan is required below site concrete paving.	9/18/18	SOIL STERILANT REMOVED FROM SPECIFICATION 312300. THE USE OF SURFLAN BELOW SITE CONCRETE PAVING PER DSA APPROVED SPECIFICATION SECTION 033010 AND 321313 IS REQUIRED.	10/1/2018			
59	MCC47	4	Increment 2	Landscape	L5.50		Increment #2 - Sheet L5.50, Hardscape Note B, Please confirm the "Unit Cost for Import Soil." noted in Note B is the same unit cost you are requesting in Specific Allowance #4 of the RFP.	9/18/18	Note B has been removed from the drawings. The specific request allowance #4 of the RFP is still required.	10/1/2018			
60	MCC32	4	Increment 2	Arch/Landscape	323118, 323118, 323119	L5.20, L5.40	Increment #2 - Specification Sections 323118 & 323119, please confirm which specification section the bidders are to base Sheet L5.20 thru L5.40 upon for the Metal Fences & Gates. Note that Section 323118 par., 2.1-A lists 4 manufacturers & an "or equal". Please confirm which of these manufacturers are pre-approved.	9/18/18	REMOVE SPECIFICATION SECTION 323119 IN ITS ENTIRETY	10/1/2018			
61	MCC33	4	Increment 2	Landscape	323119		Increment #2 - Specification Section 323119 par., 2.7-B references specification section 110513 Common Motor requirements for equipment, however this section was not provided. Please provide missing specification section or remove the incorrect reference.	9/18/18	SPECIFICATION SECTION 323119 HAS BEEN REMOVED IN ITS ENTIRETY. GATES/FENCES HAVE NO MOTOR(S)	10/1/2018			
62	MCC104	4	Increment 2	Electrical	E0.01		Increment #2 - Sheet E0.01 the same junction box symbol is used for both the "surface mounted junction box" and the "floor/ceiling mounted junction box". Please advise which of these devices sis to use the original symbol and provide the correct symbol for the other device type	9/25/18	THE SURFACE MOUNT JUNCTION BOX IS NOT USED ON THIS PROJECT, REMOVE FROM THE LEGEND.	10/1/2018			
63	MCC22	4	Increment 2	Civil	311000		Increment #2 - Specification Section 311000 par., 1.1-A-4 & 3.6 refers to Topsoil stripping, Please confirm if Topsoil Stripping is required for this project.	9/18/18	TOPSOIL STRIPPING WILL NOT BE A PART OF THIS PROJECT. REMOVE REFERENCES IN SPECIFICATION 311000 PAR. 1.1-A-4 AND PAR 3. 3.6.	10/1/2018			
64	MCC23	4	Increment 2	Landscape	311000		Increment #2 - Specification Section 311000 par., 3.3-A, references section 015639 Temporary Tree and Plant Protection, however this specification section was not provided. Specification section 329113 par., 3.7-A also references section 015639. Please provide the missing specification or remove the references in Specs 311000 & 329113.	9/18/18	REMOVE REFERENCES TO SPEC SECTION 015639 TEMPORARY TREE AND PLANT PROTECTION FROM SPECIFICATIONS 311000 AND 329113	10/1/2018			
65	MCC28	4	Increment 2	Civil	033010, 321313		Increment #2 - Please confirm the difference between Sections 033010 & 321313. Please indicate which section supersedes the other regarding any conflicts.	9/18/18	SECTION 033010 IS FOR NON-STRUCTURAL LANDSCAPE WALLS (LOW WALLS). SECTION 321313 IS FOR NON-STRUCTURAL LANDSCAPE CONCRETE PAVING (ARCHITECTURAL CONCRETE PAVING).	10/1/2018			
66	MCC45	4	Increment 2	Landscape	L4.40	D	Increment #2 - Sheet L5.50, Detail D, Legend Note 1 calls for "continuous painted 1.5-inch round standard stainless steel pipe...". Please confirm if the Base Bid Galvanized pipe railing is to be painted or not. If not, delete that call out for paint. Note that Details A, C, D do not refer to "paint" at the rails.	9/18/18	LEGEND NOTES 1, 2, 3/D-L5.50 TO READ "HOT DIPPED GALVANIZED 1.5"..." NO PAINT. DETAILS A, B, C/L5.50 TO READ "HOT DIPPED GALVANIZED 1.5"..." IN LIEU OF STAINLESS STEEL.	10/1/2018			
67	MCC30	4	Increment 2	Civil	033010, 321313	4/L5.50	Increment #2 - Specification Section 033010 par., 2.10-D calls for 3000 psi and Section 321313 par., 2.8-B-1 calls for 3000 psi, however details 1.2/C3.0 Notes 1 calls for 4200 psi, Pavement Legend Notes 4 and L5.50 Hardscape Notes V also call our 4200 psi. Please confirm the site concrete paving compressive strength that the bidders are to base the bid upon.	9/18/18	FOR LOW LANDSCAPE WALLS (NON-STRUCTURAL) 3000 PSI IS ACCEPTABLE PER SPEC SECTION 033010. EXTERIOR CONCRETE PAVING TO BE 4200 PSI.	10/1/2018			
68	MCC31	4	Increment 2	Landscape	321400		Increment #2 - Specification Section 321400, Please provide the location of Unit Pavers - Mortar Set on this project as none can be found on the drawings. If none are to be provided please remove this specification section.	9/18/18	Spec Section 321400 for Unit Pavers is no longer applicable for this project and should be removed.	10/1/2018			
69	MCC42	4	Increment 2	Landscape	L2.20		Increment #2 - Sheet L2.20, Lighting Legend, The Sculpture Uplight is listed as Lumis SQ600, however E0.3 Exterior Fixtures S9 calls for Vista Lighting #1057 (or an option by Ligman UOD-5001). Confirm that the E0.3 fixtures supersede the L2.20 when they conflict, or are there 3 options to choose from.	9/18/18	CONFIRMED. ELECTRICAL SHEET E0.3 WILL SUPERSEDE SHEET L2.20 FOR FIXTURE MAKE, MODEL AND QUANTITY	10/1/2018			
70	MCC43	4	Increment 2	Landscape	L2.30	4	Increment #2 - Sheet L2.30, detail 4 - At the lower-right is a callout for keynote 19-F2 which is described as Tube Steel Guardrail at Loading Dock, however this is no a loading dock and appears to be similar to L1.20 which has three locations calling for Keynote 26-F2. Please confirm this keynote on L2.30 should be keynote 26 instead of keynote 19. Also keynote 26 refers to details A-D/L5.50 all of which call this guardrail as "1.5-inch round Stainless Steel standard pipe.", but type F2 in the finish schedule describe the same guardrail as Hot Dipped Galvanized as the Base bid & Stainless Steel as an Alternate bid. Please confirm that the base bid is to be Hot Dipped Galvanized guardrails. Also please confirm if an alternate is to be provided for Stainless Steel, as this alternate is not listed in Specification Section 012300 or the requested Alternates Summary in the RFP.	9/18/18	Part One: The walk and curb at this location are existing to remain. The design intent is to install a new guardrail on top of the existing curb similar to details A-D on sheet L5.50. The keynote on sheet L2.30 has been revised. Part Two: Guardrails to be hot dipped galvanized. Details has been revised to remove reference to stainless steel.	10/1/2018			
71	MCC44	4	Increment 2	Civil	L5.10	D	Increment #2 - Sheet L5.10, Detail H - The width of the Concrete Maintenance Band is listed as "per plan", however the site plans on L1.20 & L2.20 do not list a dimension for the keynote 12-P2 callout. Note this maintenance band scale to 2'-8" wide. Please provide with of the Concrete Maintenance Band.	9/18/18	REFER TO SHEET L3.10 - L3.30 FOR HARDSCAPE LAYOUT DIMENSIONS	10/1/2018			
72	MCC49	4	Increment 2	Landscape	L11.10		Increment #2 - Sheet L11.10, Site Furnishings Legend, S1 - The quantity is called out as 45, however there are 43 shown on the Site Details. Please confirm which quantity the bidders are to base this 4-seat table upon. Sheet L11.10 - Site Furnishings Legend, S3 - The quantity is called out as 42, however there are 43 shown on the Site Details. Please confirm which quantity the bidder are to base this 2-seat table upon.	9/18/18	PART ONE: THE COUNT OF FURNITURE TYPE S1 TO BE REVISED TO 43. PART TWO: THE COUNT OF FURNITURE TYPE S3 IS SHOWN CORRECTLY AT 42.	10/1/2018			
73	MCC48	4	Increment 2	Landscape	L9.10		Increment #2 - Sheet L9.10, Tree Plant Palette, The Maverick Hybrid Honey Mesquite is called as 9 each, however there are 10 shown on the Site Plan (left side of the building). Please confirm the quantity should be 10 each.	9/18/18	CONFIRMED. THE QUANTITY OF MESQUITE TREES IS 10.	10/1/2018			
74	MCC50	4	Increment 2	Landscape	L11.10		Increment #2 - Sheet L11.10, Site Furnishing Legend S6 - The round tree grate is called out as 6-foot round, however the details on Sheet L11.10 & Detail 4/L2.30 scale the round tree grate as 5-foot. Please confirm if the round tree grate is to be 6-foot or 5-foot round. (Note the 6-foot square tree grate scales as 6-foot)	9/18/18	ROUND TREE GRATES TO BE 6' DIAMETER PER SITE FURNISHING SCHEDULE.	10/1/2018			
75	MCC92	4	Increment 2	Landscape	L2.10		Increment #3 - Detail 2/L2.10 shows the sloped loading dock area with gradually rising walls along north and south sides of the loading dock. Please review and advise if these walls should receive anti-graffiti coating? See markup for exact location.	9/24/18	CONFIRMED. EXPOSED PORTIONS OF LOADING DOCK WALL TO RECEIVE ANTI-GRAFFITI COATING.	10/1/2018			

**MASTER PBC Log**

PROJECT:										Rancho Santiago Community College District Santa Ana College - Johnson Student Center Building Demolition, Increment 1 and 2 DSA #04-116810-1 DSA #04-116810-2		
PBC #	GC	Addendum	Package(s)	TRADE/CATEGORY	SHEET / SECTION	DETAIL / PAGE	QUESTION / COMMENT	ISSUED TO DESIGN TEAM	RESPONSE TO COMMENT	Addendum Date	Consultant	
76	MCC95	4	Increment 2	Landscape	L2.20		Increment #2 - Note C at the bottom of sheet L2.20 states that at the end of construction walls will receive an anti-graffiti coating on all visible portions. It is clear that this applies to W2 (CMU walls), however please confirm that low wall, Type W1, are also required to receive the anti-graffiti coating.	9/24/18	LOW WALLS (WALL TYPE W1) ARE NOT TO RECEIVE ANTI-GRAFFITI COATING. LOW WALLS TO RECEIVE CLEAR LIQUID SURFACE SEALER (HLQ-125) BY SINAK CORPORATION OR APPROVED EQUAL PER SPEC. SECTION 033010.	10/1/2018		
77	MCC54	4	Increment 2	Civil, Landscape, Low Voltage	C5.4, E1.11, LV0.05	A/C5.4	Increment #2 - Sheet C5.4, Utility Keynote 8 - This keynote calls for concrete conduit per A/C5.4 which shows three 4-inch conduits (telephone-data-electric), however 1/E1.11 Keynote 12 calls for a 1.5 inch conduit for new Panel 1PB and is shown in a different location. Please confirm if this is an additional conduit to be included with the 3-4" conduits. Furthermore LV0.05 Specific plan Note 7 calls for a 2-inch conduit, and Note 8 calls for a 3x2 hand hole that is not shown on C5.4, Note 14 calls for a 1-inch conduit as well. Please coordinate these three drawings and correct as necessary	9/18/18	SHEET C5.4, DETAIL A REVISED TO SHOW ONE CONDUIT IN CONCRETE. SHEET C5.4 SHOWS LOW VOLTAGE LINE AS A REFERENCE, PLEASE USE LOW VOLTAGE AND SECURITY PLANS FOR LAYOUT, SIZES AND DETAILS.	10/1/2018		
78	MCC102	4	Increment 2	Food Service	114000		Increment #2 - Reference Spec Section 114000-1.4.F.3 and 114000-3.5, drawings FS-201 and 202. Spec section 11 40 00-1.4.F.3 indicates that should there be a conflict between the drawings and the specifications, the specifications shall govern. Below are equipment items that are conflicting between the specifications section 11 40 00-3.5 and the drawings with regards to electrical requirements. The specs call for NEMA 5-20P for item #5-01 Cabinet, enclosed, Bun/Food Pan (NIC). the equipment schedule calls for NEMA 5-15P for item #5-01. Please confirm that the specifications govern and NEMA 5-20P is required.	9/25/18	Per drawings dated 8/13/15 DSA Final Submittal, Equipment schedule for item 5-01 calls for a NEMA 5-20P 20AMP Service Required.	10/1/2018		
79	MCC103	4	Increment 2	Food Service	114000		Increment #2 - Reference Spec Section 11 40 00-1.4.F.3 and 11 40 00-3.5 drawings FS-101, 102, 201 and 202. Spec Section 11 40 00-1.4.F.3 indicated that should there be a conflict between the drawings and the specification, the specifications shall govern. REFER TO RFC for additional comments	9/25/18	1. Item 4-10 should be 2 corner guards. Item 4-13 on the plans show the location and the specs call out a lot with a leaner dimension. 2. Item 1-01 should be model 242-11UA-TS per the drawings. 3. Item 1-37 model should be 365-68N per the drawings.	10/1/2018		
80	MCC90	5	Increment 2	Architectural	FINISH SPECS		The following sections and paragraphs call out for Extra Materials which in totality will take up a lot of storage space. Please confirm that the bidders are to include providing all of these as listed OR if some of these could be excluded: (SEE RFC for list)	9/24/18	REFER TO ATTACHED REVISED EXTRA STOCK/MATERIAL QUANTITIES.	10/8/2018		
81	MCC101	5	Increment 2	Architectural	A4.02		Increment #2 - Please clarify the finish on Stair 1 wall along gridline 8.6. Detail 1/A4.02 indicates MP-1, which is Trespa 074200. However there is also a note for the same wall on 1/A4.02 indicating 074213.A1, which is Dri-Design 074213. Please clarify finish product at this location	9/25/18	THE FINISH IS MP-1 (DRI-DESIGN 074213.A1) PER KEYNOTES ON SHEET A4.01, A6.10 AND SHEET A8.21 UNDER WALL FINISHES / WALL PANELS.	10/8/2018		
82	MCC100	5	Increment 2	Architectural	A4.02		Increment #3 - Please clarify the finish of the Stair 1 center divider. Elevation 2 on A4.02 calls out WP-2 which is Trespa High Pressure Laminate 074200. Stair 1 blow up elevations 5 & 10/A6.10 call out Metal wall panel Dri-Design 074213. Detail 10/A9.72 calls for High Pressure Laminate system (Trespa 074200) and corner detail 1/A9.41 indicates metal panel system (Dri Design 074213). Please clarify finish product at this location.	9/25/18	CENTER DIVIDER AT STAIR 1 IS 074200.A1 (TRESPA WP-2). REVISE KEYNOTES AT 5 & 10/A6.10 TO READ 074200.A1. DETAIL 10/A9.72 IS CORRECT CORNER DETAIL. ENLARGED CORNER DETAIL REFERENCE ON 10/A9.72 TO READ 6/A9.40.	10/8/2018		
83	MCC62	5	Increment 2	Architectural			Increment #2 - From all of the documents it can be determined that the North, South and East walls of Elevator 2 are tiled full height, however is it unclear if the western wall is tiled as well. What about within the drinking fountain alcove, is this tile too? See green highlighted areas. Please confirm these are tile and provide which type/s.	9/20/18	PER CONTRACT DOCS, ELEV NO 2 TO RECEIVE 09300.A4 (WT-1). ALL EXTERIOR WALLS ON THE ELEVATOR TOWER ARE TILED INCLUDING THE DRINKING FOUNTAIN ALCOVE.	10/8/2018		
84	MCC65	5	Increment 2	Architectural	A5.13	3	Increment #2 - Detail 3/A5.13 calls out 053123.A2 above the storefront, however this call out is for the metal panel at the west plaza shade structure. Please review and confirm should this be changed to Metal Panel 074231.A1. also please provide detail for how the metal panel roof transition to plaster.	9/20/2018	THE METAL PANEL ABOVE THE STOREFRONT IS METAL PANEL MP-2 AND THE KEYNOTE IS 074213.A1 PER THE EXTERIOR ELEVATION SHEET A4.01. KEYNOTE ON 3/A5.13 TO READ 074231.A1. TRANSITION DETAIL FROM METAL PANEL ROOF TO PLASTER WALL WOULD BE SIMILAR TO THE SOUTH METAL CANOPY IN THE SERVICE YARD, REFERENCE DETAIL 9/A9.42.	10/8/2018		
85	MCC68	5	Increment 2	Architectural	A6.02		Increment #2 - Sheet A6.02, at stair #3 the framed areas along gridline N have metal panel called out along the North, South and East elevations. Please confirm that the metal wall panel wraps all the way around and is also on the west side (highlighted in pink) of these walls (no elevations or details can be found to confirm).	9/20/18	YES. THE METAL PANEL WRAPS ALL AROUND AS SHOWN ON 7/A6.03. ARROW IS SHOWN CORRECTLY.	10/8/2018		
86	MCC61	5	Increment 2	Architectural	A3.10, A3.11		Increment #2 - Sheets A3.10 & A3.11 near gridlines A.1 & 7 and A.1 & 6.3 please clarify the ceiling finish south of Stair #1 at the West Lobby Entrance and at the intermediate landing. Details 1, 5 & 10/A6.10 seem to show soffitt ceiling, but no material is called out and details 20 & 15/A9.72 which should show the ceiling at the stairs do not show a ceiling. Please clarify	9/20/18	THE LOBBY ENTRANCE CEILING(S) SHOULD BE METAL PANEL MP-1 TO MATCH THE WALLS. THERE IS NO "FINISH" UNDER THE RUN(S) AND LOWER LANDING(S) OF THE STAIRS. THEY ARE EXPOSED STRUCTURE, PAINTED WITH AESS PAINT/FINISH. COLOR TBD.	10/8/2018		
87	MCC9	5	Increment 2	Arch/District/Civil	C1.0D, A0.00D	McCarthy9-PBC.PDF.pdf	Increment #1 - Sheet C1.0D, Demolition Keynote 5 - The Pile Caps are each listed with a Demo Keynote 5 and a depth "D", however when comparing with Detail 1/A0.00D there are 18 pile caps that do not match, please coordinate and confirm which supersedes the other. see attached marked up sketch.	9/13/18	REFER TO ADDENDUM NO 4, REVISED INCREMENT NO 1, SHEET C1.00-D FOR COORDINATED PILE DEMO DEPTHS WITH ARCHITECTURAL.	10/8/2018		
88	MCC59	5	Increment 2	Architectural	57300, A9.70, A9.71		Increment #2 - Specification Section 057300-2.3D calls out the in-fill woven wire mesh as stainless steel, square 2" pattern, by McNichols or equal. Detail 24/A9.70 calls for stainless steel woven wire infill panel and frame, by Wagner "Versatile Spine". Details 12, 17 & 27/A9.70 calls for woven metal mesh infill per spec (with calls for stainless steel). Details 14 & 19/A9.70 call for woven mesh screen, galvanized and then painted. Details 2, 22, 24 & 30/A9.71 calls for 2"x1" rectangular pattern trimmed steel wire mesh, then painted. Detail 26/A9.71 calls for galvanized wire infill and then painted. Please clarify what it to be provided at the woven wire mesh panels. 1) 2" square pattr or 2"x1" rectangular pattern? 2) Is the wire mesh to be by McNichols or Wagner? 3) Is the wire mesh supposed to be Stainless Steel, galvanized or Carbon Steel?	9/19/18	REVISE SPEC 057300-2.3, D LANGUAGE TO READ "....RECTANGULAR PATTERN, 2"x1" WOVEN WIRE MESH WITH U-EDGING. REVISE SPEC 057300-2.3, D ADD PRODUCT 2. WAGNER "VERSATILE SPINE" OR EQUAL. DETAILS 12, 14, 17, 19, 24 & 27/A9.70 REVISE LANGUAGE TO READ "RECTANGULAR WOVEN-WIRE MESH INFILL, PAINTED PER SPEC". DETAILS 2, 22, 24, 26 & 30/A9.71 REVISE LANGUAGE TO READ "RECTANGULAR WOVEN-WIRE MESH INFILL, PAINTED PER SPEC". 1) PATTERN IS 2"x1" 2) WELDED WIRE MESH IS EITHER, BOTH ARE AN APPROVED EQUAL 3) HIGH-PERFORMANCE COATINGS/PAINTED STEEL.	10/8/2018		
89	MCC125	5	Increment 2	Electrical	E0.10		Increment #2 - Panelboard "4M" on drawing E0.10 is missing required amperage, main breaker or main lug size and missing required quantity and sizes of branch circuit breakers. Please advise what will be required.	9/27/18	Panelboard 4M was shown with a distribution board schedule. Refer to Addendum #5 for revised schedule including all information.	10/8/2018		
90	MCC112	5	Increment 2	Electrical	E601		Increment #2 - Sheet E601 detail #3 shows an 8" concrete slab for the (N) 750KA XFMR. Often times with this pad configuration, 200A loadbreak elbow if required, are ineffective as a disconnecting means due to the restrictions of conduits with respect to the short distance between the HV bushing wells and finish surface of the pad. these restrictions prevent someone from disconnecting the cables while energized, and utilizing the parking bushings as intended. please confirm that the detail #3 is the correct choice for the pad mounted XFMR as opposed to detail #1.	9/26/18	Detail 3/E601 is the correct detail for the 750kVA transformer. Wire size is #4/0 per single line diagram. Contractor shall provide enough slack to allow for the bends.	10/8/2018		
91	MCC124	5	Increment 2	Electrical	E5.01		Increment #3 - General note #1 on Sheet E5.01 calls for enclosure skirts to floor for surface mounted panelboards but specification section 262416-2.1B.4 calls for ceiling and floor skirts for surface mounted panelboards. Please clarify which is correct.	9/27/18	PROVIDE PER NOTE ON E5.01	10/8/2018		



**MASTER PBC Log**

										<b>PROJECT:</b>	
										<b>Rancho Santiago Community College District</b> Santa Ana College - Johnson Student Center Building Demolition, Increment 1 and 2 DSA #04-116810-1 DSA #04-116810-2	
<b>PBC #</b>	<b>GC</b>	<b>Addendum</b>	<b>Package(s)</b>	<b>TRADE/CATEGORY</b>	<b>SHEET / SECTION</b>	<b>DETAIL / PAGE</b>	<b>QUESTION / COMMENT</b>	<b>ISSUED TO DESIGN TEAM</b>	<b>RESPONSE TO COMMENT</b>	<b>Addendum Date</b>	<b>Consultant</b>
92	MCC123	5	Increment 2	Landscape	L2.30		Increment #3 - Sheet L2.30, in Alternate #1, there is a tube steel guardrail called for as part of the alternate pricing. Within this scope there is also request for alternate pricing on the guardrail (hot dipped galvanized or stainless steel). Please advise which should be included with the alternate #1 pricing - Galvanized or Stainless Steel?	9/27/18	REMOVE NOTE FOR ALTERNATE #1. BASE BID IS FOR HOT-DIPPED GALVANIZED TUBE STEEL GUARDRAIL	10/8/2018	
93	MCC109	5	Increment 2	Electrical	ED1.01		Increment #2 - Reference drawings ED1.01 Note #4, E5.01 single line E1.11 site. To bypass the switch and keep the campus loop operational per note #4 on DWG ED1.01, a current single line is needed. DWG E5.01 reflects new construction only from MH #22. Is there a current single line of the backbone showing MV circuits from MH #22 to PB #7 and beyond?	9/26/18	See attached single lines from Link Corporation; on site CM.	10/8/2018	
94	MCC64	5	Increment 2	Architectural	A5.13	2	Increment #2 - Detail 2/A5.13 please clarify if the interior side of the parapet is 22 ga sheet metal flashing as it is marked 076200.A1 or modified bituminous membrane roofing as shown on 17/A9.30. same thing is shown in detail 3/A5.13, please confirm this should be modified bituminous membrane roofing as well.	9/20/18	REVISE THE KEYNOTE AT 2/A5.13 TO 075500.A1, INTERIOR OF PARAPET WILL BE VERICALLY APPLIED MODIFIED BITUMINOUS MEMBRANE FLASHING. THE DETAIL REFERENCE 17/A9.30 IS CORRECT.	10/8/2018	
95	MCC78	5	Increment 2	Architectural	A7.51		Increment #2 - Sheet A7.51, keynote 101116.A2, this frosted glass Markerboard is not specified in Section 101116, nor is Egan Visual listed as an approved manufacture. Provide a specification section for this markerboard, or confirm that the bidders are to provide & install this system per Manufacturers information.	9/20/18	PROVIDE 1/4" THICK FRAMELESS TEMPERED GLASS, DRY ERASE, FROSTED ON THE BACKSIDE. BASIS OF DESIGN: EGAN-GLASSWRITE MARKERBOARD PER MANUFACTURERS INSTALLATION REQUIREMENTS OR A PRODUCT OF EQUAL VALUE.	10/8/2018	
96	MCC84	5	Increment 2	Architectural	A8.31		Increment #2 - On sheet A8.31 door J208A is mared as a "pair", but is called ouas a Type D2 which is a single door. On sheets A2.22 & A7.23 this door is drawn as a single door. Please confirm Door J208A is a single door and the mark indicating this is a apir should be removed from sheet A8.31.	9/24/18	CONFIRMED DOOR J208A IS A SING DOOR. REMOVE THE "X" FROM THE DOOR SCHEDULE AT DOOR J208A.	10/8/2018	
97	MCC129	6	Increment 2	Architectural	G3.11		Increment #2 - Sheet G3.11 detail 22 has a note that calls for the Cast Aluminum Letter as 12" high, x 2" thick, however the dimension is listed as 6-inches. Confirm that the note should be revised to 6" high to match the dimension.	9/27/18	BOTH NOTE AND DIMENSION SHOULD BE REVISED TO: 7" HIGH AT LOBBY AND 10" HIGH AT CAMPUS STORE/GRAB N GO	10/15/2018	
98	MCC128	6	Increment 2	Architectural	G3.11		Increment #2 - Sheet G3.11, detail 11 shows installation of Cast Aluminum Letters that are either 1'-0" or 1'-6" tall. There are two sets of 30" metal letters (JSC) shown in elevation details 1 & 2/A4.01 keynote 101400.A5. please provide an installation detail for these 30" high letters or confirm that detail 11/G3.11 can be used.	9/27/18	DETAIL 11/G3.11 CAN BE USED. REVISE DIMENSION TO 30" FOR "JSC" SIGN AND 18" HIGH FOR OTHER EXTERIOR SIGNS.	10/15/2018	
99	MCC60	6	Increment 2	Architectural	A9.72	5	Increment #2 - Detail 5/A9.72, the metal panel cladding around the stair guardrail shows the waterproofing wrapping up the guardrail support and the metal panel comes up to the support, however there is nothing stopping water from getting behind the metal panel. please review and advise. should sealant be added to this detail?	9/20/18	REFER TO ATTACHED FOR REVISED DETAIL 5/A9.72. WATERPROOFING AROUND GUARDRAIL IS NOT NEEDED. SEALANT AND ROD SHOULD BE ADDED AROUND THE POST AND BETWEEN THE METAL PANELS. PLAN VIEW IS ALSO PROVIDED IN THE SAME DETAIL.	10/15/2018	
100	MCC66	6	Increment 2	Architectural	A2.30		Increment #2 - On sheet A2.30 along gridline D please clarify the parapet finish and the extent of each finish along this line. Wall cut 1/A5.03 near gridline 3.2 seems to indicate that the roofing wraps up the parapet on the west side, however detail 1/A9.31 at the access ladder seems to indicate that there is metal panel along this side of the parapet. Please ify the west side and also confirm that the roofing on the east side of this parapet wall wraps up the roof to the parapet cap and is not something else. Please also clarify the finish on the south side of the parapet along gridline 7. the only detail cut along this wall (27/A9.31) is for the screen wall ast the AHU, which is not this wall. and the elevations for this area do not have a material coal out (see attached). we are assuming the north side of this parapet wall is the roofing membrane wrapped up the wall.	9/20/2018	ALONG GRIDLINE D: USE DETAIL 2/A9.32 FOR PARAPET BETWEEN GRIDLINE 3.2 & 3.9. BETWEEN GRIDLINE 3.9 TO GRIDLINE 5 USE ATTACHED DETAIL RFC66.1. BETWEEN GRIDLINE 5 TO GRIDLINE 7, USE ATTACHED, RFC 66.2 (REVISED DETAIL 1/A9.31 - LADDER WHERE OCCURS. ALONG GRIDLINE 7: SEE ATTACHED PLAN FOR THE LOCATION OF TRESPA PANEL DIMENSIONED 19'-6". REFER TO DETAIL 1/A9.40 FOR TRESPA FLASHING AT PARAPET. REFER TO ATTACHED RFC 66.3 FOR TRESPA BASE AT ROOF (PROVIDED DETAIL 1/RFC 66.3) @ PLASTER PARAPET USE ATTACHED, RFC 66.2 (REVISED DETAIL 1/A9.31)	10/15/2018	
101	MCC80	6	Increment 2	Architectural	A1.03, A1.04		Increment #2 - Detail 5/A1.03 and 6/A1.04, show the accessible drinking fountains offset from Gridline "X2". On 7 & 22/A1.03 the same fountains are located on Gridline "X2" Please clarify the location of the accessible drinking fountains, the framing layout and CMU layout.	9/24/18	USE DETAIL 5/A1.03 AND 6/A1.04 FOR LOCATION OF DRINKING FOUNTAIN.	10/15/2018	
102	MCC81	6	Increment 2	Architectural	A1.03, 079500	13/A1.04	Increment #2 - Detail 5/A1.03 Keynote 079500 calls for a seismic joint cover near Gridlines X4/XA" and "X2". Detail 13/A1.04 shows a seismic weather seal. Please confirm a seismic weather seal is to be provided in lieu of a joint cover.	9/24/18	USE A SEISMIC WEATHER SEAL IN LIEU OF A JOINT COVER	10/15/2018	
103	MCC82	6	Increment 2	Architectural	A7.51		Increment #2 - Refer to Sheet A7.51, in the lobby of the first floor there is a freestanding wall that supports a glass markerboard. No wall type is provided for this wall. Please provide a wall type and details for this wall.	9/24/18	USE DETAIL 18/A9.60 AND 4/S4.11 FOR WALL CONSTRUCTION.	10/15/2018	
104	MCC147	6	Increment 1	Geo-Tech/Structural	SOILS REPORT		See RFI Question on over-ex	10/3/18	SECTION A-A ON SHEET C1.0-D SHOULD GOVERN. THE ELEVATOR PPT WILL HAVE AN ADDITIONAL OVER-EXCAVATION THEN THE MAJORITY OF THE BUILDING. AS STATED IN THE REPORT THE CLAYEY SOILS MAY BE USED FOR BACKFILL EXCAVATIONS DEEPER THAN 3FEET BELOW BOTTOM OF FOOTING, FOR EXAMPLE. IF THE EXCAVATION IS 10 FEET BELOW THE BOTTOM OF THE FOOTING. ONSITE SOILS MAY BE USED AS RECOMPACTED FILL BETWEEN 10 AND 3 FEET BELOW THE BOTTOM OF THE FOOTING. THE UPPER 3 FEET BELOW THE FOOTING SHOULD COMPRISE OF ENGINEERED FILL CONSISTING OF LOW VOLUME CHANGE SOILS.	10/15/2018	
105	MCC148	6	Increment 1	Civil	C1.0-D		Increment #2 - Sheet C1.0-D, Detail 1, the dimension listed for the removal of the Caissons is listed as 10' or greater using formula 2xb, however some of the listed depths "D" area at 8' at several locations. Confirm that detail 1 should be disregarded since the site plan has a depth "D" listed at all locations for the depth of the caisson removals.	10/3/18	DETAIL 1 SHOULD GOVERN AND A MINIMUM D OF 10 FEET SHOULD BE USED INSTEAD OF 8 FEET.	10/15/2018	
106	MCC110	6	Increment 2	Electrical			Increment #2 - Do the existing medium voltage transformers being removed contain PCB's? Nothing can be found in the Hazardous Material Report	9/26/18	UNLESS NEW INFORMATION IS DISCOVERED FROM LABELS/NAMEPLATES ON THE EQUIPMENT; DIELECTRIC FLUIDS SHOULD BE PRESUMIED TO CONTAIN PCB. SUBCHAPTER 1 OF 40 CFR PART 761 GOVERNS THE HANDLING, DECONTAMINATION/PROFILING & DISPOSAL OF THE EQUIPMENT/FLUID.	10/15/2018	
107	MCC107	6	Increment 2	Low Voltage	281300		Increment #2 - No brand is specified for access control (Specification Section 281300) but spec section 1.2 states that it must be compatible with existing campus ACS. Please provide what is existing so that bidders can provide a product that is compatible.	9/25/18	THE CAMPUS ACCESS CONTROL SYSTEM IS GENETEC SYNERGIS SECURITY CENTER. ALL ACCESS CONTROL FIELD PANELS SHALL CONCCET TO EXISTING GENETEC SYNERGIS SECURITY SYSTEM. SUBSTITUTIONS ARE NOT ALLOWED.	10/15/2018	
108	MCC108	6	Increment 2	Low Voltage	281300		Increment #2 - Specification section 281300 section 1.1 seems to not be complete. See below - it appears that the sentence was never finished. Please review and provide missing information.	9/25/18	THE SECURITY CONTRACTOR SHALL TEST KEY-FOBS ON ALL PORTALS INCLUDING ON THIS PROJECT. CONTRACTOR SHALL COORDINATE WITH DISTRICT TO IDENTIFY A SAMPLE OF PORTALS CONNECTED TO THE EXISTING GENETEC ACCESS CONTROL SYSTEM ON OTHER BUILDINGS ON THE CAMPUS.	10/15/2018	

MASTER PBC Log

PROJECT: Rancho Santiago Community College District											
Santa Ana College - Johnson Student Center Building Demolition, Increment 1 and 2											
DSA #04-116810-1											
DSA #04-116810-2											
PBC #	GC	Addendum	Package(s)	TRADE/CATEGORY	SHEET / SECTION	DETAIL / PAGE	QUESTION / COMMENT	ISSUED TO DESIGN TEAM	RESPONSE TO COMMENT	Addendum Date	Consultant
109	BCC1	6	ALL	District	Exhibit D		Bernards would like to request the assistance of the District in identification of the DVBE-certified subcontractors and suppliers. Bernards would like to help achieve the DVBE participation goal of 3% per year of the overall dollar amount expended each year.	10/8/18	The District does not have a list of qualified DVBE-certified subcontractors and suppliers for this project.	10/15/2018	District
110	MCC83	6	Increment 2	Architectural	A1.04		Increment #2 - In Detail 16/A1.04 there is a detail provided for the sheet metal closure at the east CMU wall (8/A1.04) however no detail is provided for the sheet metal closure at the west CMU wall. Please confirm that the sheet metal closure on the west wall (along grid line XA) shall be similar to the sheet metal closure in detail 8/A1.04.	9/24/18	Please use detail 8/A1.04 sheet metal closure at the west CMU wall.	10/15/2018	
111	MCC86	6	Increment 2	Architectural	A2.22		Increment #2 - On sheet A2.22 there is a window W25 at Gridlines 13/C.8 (also on A7.25). Sheet A8.42 does not have a detail for W25. Please provide a detail for Windows W25 or revise the call out on sheets A2.22 and A7.25 to another window type.	9/24/18	Window type W25 should be W14, please use detail 14/A8.42.	10/15/2018	
112	MCC96	6	Increment 2	Architectural	A2.30		Increment #3 - Sheet A2.30 near gridlines D/3.2, cross section Detail 1/A5.03 takes you to 2/A5.14 which ultimately takes you to detail 17/A9.30, which shows a parapet with a flashing cap. However the top of roof and parapet appear to be 34'-0" at this location. Please review and provide a different detail for this location as 17/A9.30 will not work if the roof and parapet are the same location.	9/25/18	Please note callout on sheet 2/A5.14 referencing detail 17/A9.30 should reference detail 2/A9.32.	10/15/2018	
113	MCC97	6	Increment 2	Architectural	A2.30		Increment #2 - Sheet A2.30 along gridline "3.9" cut section Details 3/A5.02 and 1/A5.01 lead to Detail 7/A9.31 that shows modified membrane flashing at the edge of the high roof. Cut section details 3/A5.10 near gridline "K" also shows the high roof but reference Detail 6/A9.32. This detail shows two nailers on the side of the building and a formed fascia cover at the edge of the high roof. Please clarify which condition applies at the edge of roof along gridlines "3.9" and "N" for the high roof.	9/25/18	Please use detail 7/A9.31 at cut section Detail 3/A5.10 and at edge of roof along Gridlines 3.9 and "N".	10/15/2018	
114	MCC113	6	Increment 2	Architectural	A2.12		Increment #2 - Sheet A2.12 detail 1 - At grids A.3 & 8.6 there is a call out for Keynote 115213.A2 Projection Screen, however Details 9/A7.08 & 26/A7.09 refer to a "PWB" per Keynote 274116.B1 Markerboard. Confirm that the A2.12 Keynote 115213.A2 should be either deleted or revised to 274116.B1 to match the other details.	9/26/18	Please use keynote 274116.B1 instead of keynote 115213.A2 at sheet A2.12 Detail 1 at Grid A.3 & 8.6.	10/15/2018	
115	MCC115	6	Increment 2	Architectural	A7.07		Increment #2 - Sheet A7.07 Detail 8, At the lower left, there are 3 lockers called out per Keynote 105113.A3 for a 24-inch wide locker, however elevation 23/A7.07 calls these lockers to be keynote 105113.A1 which are 12-inch wide. Confirm that these are to be three 24-inch wide lockers instead of six 12-inch wide lockers.	9/26/18	Please use keynote 105113.A3 instead of 105113.A1 at Elevation 23/A7.07. Lockers should be 24" wide.	10/15/2018	
116	MCC122	6	Increment 2	Architectural	A7.10		Increment #2 - Sheet A7.10, Health & Wellness Office Room J110-8 on A7.10 shows "vision exam" on floor plans designating a pre-set standing location for patients. See markup attached for exact location for patients. See markup attached for exact location. Please clarify if this "vision exam" with shoe location and hashed vision lines is to be a decal or a graphic set into flooring. Additionally please provide information necessary for pricing. (ie applied paint with sealed top coat or graphic applied resilient sheet flooring).	9/26/18	Please see attached Vision Graphic Detail.	10/15/2018	
117	MCC165	6	Increment 2	Architectural	A8.31		Increment #2 - Sheet A8.31, Door J208-1A is called out as "type h", however the hardware set is listed as "072". Please confirm that the HW set for this sliding door should be "962" instead.	10/8/18	CONFIRMED DOOR J208-1A DOOR HARDWARE IS TO READ 962	10/15/2018	
118	MCC163	6	Increment 2	Architectural	A7.22		Increment #2 - Sheet A7.22, elevations 21, 22, 26 & 27. Sheet A8.20 rooms finishes state PL-1/RS/QZ-1/PL-3 for cabinet and counter top are required in room J203. Nothing is shown on elevation 21, 22, 26 & 27/A7.22. Please clarify what is required.	10/5/18	REMOVE REFERENCES OF CASEWORK CABINET/COUNTERTOP IN ROOM J203	10/15/2018	
119	MCC162	6	Increment 2	Architectural	A3.11		Increment #2 - Sheet A3.11 references detail 17/A9.52 at the soffit in J110 Health and Wellness center which shows RS-1 is required at the soffit for room J110 Health and Wellness center. A) Please confirm if it is required at the shaded areas (the framed wall column) shown on elevation 8 & 13/A7.11. B) Please confirm it is required on the back side of elevation 22/A7.10 but instead of 1'-6 1/2" H- it shall be 1'H per 8/A7.11	10/5/18	CONFIRMED SOFFIT AND 4-SIDES OF COLUMN PER DETAILS 15&18/A9.52, REVISE DETAIL ON A3.11 TO 15&18/A9.52. A) CONFIRMED SHADED AREAS ARE THE TRANSLUCENT RESIN PANEL SYSTEM. B) CONFIRMED SHOULD BE A VERTICAL DIMENSION THAT CAN BE INSTALLED PER DETAILS 15&18/A9.52	10/15/2018	
120	MCC160	6	Increment 2	Architectural	A2.40	14	Increment #2 - In detail 14 on sheet A2.40 there is a callout for "1/4" separation material between threshold curb flashing. Please review and advise if a sheet metal flashing is needed at this location. There is a note similar in detail 15, but it indicates that the separation is between wall and concrete topping slab which makes more sense.	10/5/18	CONFIRMED INSTALL 1/4" SEPARATION MATERIAL - BETWEEN WALL AND CONCRETE TOPPING SLAB IN LEUE OF THRESHOLD CURB FLASHING	10/15/2018	
121	MCC158	6	Increment 2	Architectural	A7.12	7	Increment #2 - Sheet A7.12, Detail 7, Keynote 102813.A1 is listed for the Paper Towel Dispenser, however this appears to be a 102813.A3 instead. Please review and confirm which should be provided.	10/5/18	CONFIRMED CALL OUT SHOULD BE 102813.A3	10/15/2018	
122	MCC157	6	Increment 2	Architectural	A7.07, A7.11		Increment 2 - Sheet A7.07, Detail 23. There are unlabeled symbols behind the sink which appear to be a paper towel dispenser and a soap dispenser. Please review and indicate if these are to be included since these are not called out by keynotes. Sheet A7.11, Detail 6/A7.11 has two unlabeled symbols that look like a paper towel dispenser and a soap dispenser. Detail 34/A7.11 has an unlabeled symbol looks like a soap dispenser. Please review and indicated if these are to be included since these are not called out by keynotes.	10/5/18	REFER TO 23/A7.01; THE SYMBOL TO THE RIGHT OF THE SINK IS TO BE A NEW KEYNOTE, ADD KEYNOTE 102813.A3 (SEMI-RECESSED PAPER TOWEL DISPENSER, BASIS OF DESIGN: BOBRICK B-29744, SEE SPECS. THE SYMBOL TO THE LEFT OF THE SINK IS TO BE KEYNOTE 102813.A4. REFER TO 6/A7.1; THE SYMBOL TO THE LEFT OF THE SINK IS TO BE KEYNOTE 102813.A3. THE SYMBOL TO THE RIGHT OF THE SINK IS TO BE KEYNOTE 102813.A4.	10/15/2018	
123	MCC156	6	Increment 2	Architectural	011000, A7.01	23	Increment #2 - Sheet A7.01, Detail 23. There is a callout for keynote 011000 that looks similar to the Baby Changing Station per keynote 102813.B7 at detail 22/A7.01. Please review and advise if this is to be included in the Men's Restroom.	10/8/18	REVISE KEYNOTE TO READ 102813.B7. CONFIRMED IT BELONGS IN THE MENS RESTROOM.	10/15/2018	
124	MCC67	6	Increment 2	Architectural	A2.30	3/A5.13	Increment #2 - Refer to sheet A2.30 and Detail 3/A5.13 - Please clarify and provide additional details for how the plaster, metal wall panels and decorative wall panels all come together at the below location and provide a watertight assembly	9/20/18	SEE ENLARGED ROOF PLAN AND ATTACHED DETAIL SKA124.01. SEE REVISED DETAIL 3/A5.13 ATTACHED	10/15/2018	
125	MCC147.1		Increment 1	DISTRICT	C1.0-D		Increment #1 - C1.0-D, Reference previous MCC RFI 147. If on site soil is acceptable and bidders are to over excavate the bulk of the soil below the foundations, please indicate where soil can be stockpiled for either re-use or eventual export from the site.	10/4/18	THE GENERAL CONTRACTOR WILL HAVE TO DETERMINE THEIR STOCKPILING AND BACKFILL APPROACH (MEANS AND METHOD).	10/15/2018	
126	MCC88	6	Increment 2	Architectural	87100		Increment #2 - There are 43 Doors that have a callout for hardware set 962 which per Section 087100 on page 27 describes these to be "All hardware to be by DIRT Manufacturer", however only these 3 doors have the DIRT wall system: J209-1A, J209-3A, J209-4A. Please provide the door hardware for the other 43 doors that are listed with the hardware set 962. Please note that if these are supposed to be DIRT doors the walls are currently shown as typical metal studs & drywall (such as "A4" per A9.60)	9/24/18	Door Types H and J are acoustical overhead sliding wood doors manufactured by DIRT. We have 3 doors mounted on the DIRT glass wall system but the other doors referred to in the RFI mounted on a metal frame gyp board wall. (I'm not sure if their exact count of 43 is accurate but it's around there). The door hardware for the barn doors is specified by DIRT in spec section 102220. That's why the door hardware states to be DIRT Manufacturer	10/15/2018	
127	MCC114	6	Increment 2	Architectural	A6.01		Increment #2 - Sheet A6.01 Detail 26 - The keynote 105613.A4 Storage cabinet scale to 36x72, however keynote 105613.A4 description calls for this to be Hon Brigade HSC 2472. Confirm that the model number supersedes the scaled dimensions. Note that this also applies to the two other metal cabinets at the Janitors room on Detail 30/A7.02 & 25/A7.07.	9/26/18	The model number supersedes the dimensions on the drawings. 24.13" deep x 36" wide x 72" high	10/15/2018	

**MASTER PBC Log**

PROJECT:

Rancho Santiago Community College District  
 Santa Ana College - Johnson Student Center Building Demolition, Increment 1 and 2  
 DSA #04-116810-1  
 DSA #04-116810-2

PBC #	GC	Addendum	Package(s)	TRADE/CATEGORY	SHEET / SECTION	DETAIL / PAGE	QUESTION / COMMENT	ISSUED TO DESIGN TEAM	RESPONSE TO COMMENT	Addendum Date	Consultant
128	MCC93	6	Increment 2	Architectural	055213, 099113		Increment #2 - Pipe and Tube Railings specification section 055213 par. 2.6-E & I reference specification section 099113 - Exterior Painting and Section 099123 - Interior paintings. These two specifications sections are not provided. Please provide the missing specification or revise the reference in 055213.	9/24/18	REVISE REFERENCES IN SPECIFICATION 055213 PAR 2.6-E AND I TO READ: 099000 - EXTERIOR PAINTING, SECTION 099000 INTERIOR PAINTING.	10/15/2018	
129	MCC155	6	Increment 2	Architectural	Alternate 3		Alternate #3 in the RFP calls for a Add to install an Anti-graffiti Resistant Coating on the lower half of exteriop plaster walls adjacent to a walkable surface and references specification section 099623 - GRAFFITI-RESISTANT COATINGS - however in specification section 099000-3.8C a different than what is called for in spec 099623 is listed. Please review and confirm which product should be used at the plaster walls.	10/9/18	OMIT THE ALTERNATE #3 AND USE THE SPECIFICATION SECTION 099623 MATERIAL/MANUFACTURER.	10/15/2018	
130	MCC154	6	Increment 2	Architectural	99623		Substitution request : Subcontractor requests to use TDS-VAndIGuard in lieu of Micorguard - section 099623-2.1. Please review and advise if acceptable.	10/5/18	NOT ACCEPTABLE, PROVIDE PER SPECIFICATION SECTION 099623	10/15/2018	
131	MCC136	6	Increment 2	Architectural	A8.21		Increment #2 - Sheet A8.21, Materials & Color Schedule lists TW and it is described as Koroseal Tac-Wall, however this call out cannot be located on the drawings nor in the Project Manual. Please provide the locations for the "TW" and a specification section. Note that TW-2 has been located & is defined per Section 098413.	10/2/18	TW is not being used. Please use TW-2.		
132	MCC137	6	Increment 2	Architectural	A8.20		Increment #2 - TW-2 (see RFC for questions)	10/2/18	Confirmed. Please use the acoustical product provided in PBC#37.		
133	MCC138	6	Increment 2	Architectural	A8.20, A8.21		Increment #2 - Sheet A8.21, Material & color Schedule, WD-3 calls for Armstrong Woodworks Vector 6680 W7 NLC with 5479 Bioacoustic fill, however this system is not specified in Section 095113 par. 2.4 (Model: 6480 W4 NLC with 5823 Bioacoustic infill. (Class B) is spec'd). Sheet A8.20 - Calls out WD-2 at rooms (J117, J117, J118, J219-1, J219-2, J219-3, J219-4), however the acoustical ceiling type is called out as WD-3 on sheets A3.10 & A3.20, and Detail 1/A3-25 enlarged ceiling plan calls out WD-3 as well. Please confirm which is correct and revise the specs accordingly.	10/2/18	WD-3 should be used in these rooms.		
134	MCC111	6	Increment 2	Architectural	A2.12		Increment #2 - Sheet A2.12 and detail 3/A7.15 indicate 3 refrigerators as Owner Furnished Contractor Installed. Elevation 5/A7.15 indicates these same refrigerators as Owner Furnished Owner Installed. Please clarify if these refrigerators are Contractor installed or Owner installed. If Contractor installed, please provide clarification as to where refrigerators will be received, installation instructions, and model information for coordination with the trades	9/26/18	THE 3 REFRIGERATORS ARE TO BE OWNER FURNISHED CONTRACTOR INSTALLED, OFCL. COORDINATION WITH THE DISTRICT DURING CONSTRUCTION FOR DELIVERABLES WILL BE REQUIRED. INSTALLATION INSTRUCTIONS WILL BE PROVIDED WITH EQUIPMENT. WET/DRY UTILITIES FOR EQUIPMENT IS SHOWN WITHIN DSA APPROVED CONTRACT DOCUMENTS.	10/15/2018	
135	MCC159	6	Increment 2	Architectural	A9.31		Increment #2 - Sheet A9.31, Detail 27. Please provide a detail for the transition from roofing to plaster in detail 27 on A9.31	10/5/18	REFER TO DETAIL 30/A9.30 FOR TRANSITION	10/15/2018	
136	MCC 85	6	Increment 2	Architectural	A2.22		Increment #2 - On sheet A2.22 along Gridline "12.4" Rooms J209-2 through J209-4 there are window call out symbols, indicating there are windows beside the doors, however they are unmarked. Sheet A7.25 calls these walls out as custom prefabricated walls. Please confirm these walls are to be custom prefab walls and the window call out on A2.22 can be removed.	9/24/18	Yes the rooms J209-2 through J209-4 are custom prefabricated wall with glass panels. Window call outs on sheet A2.22 can be removed.	10/15/2018	
137	MCC130	6	Increment 2	Architectural	A7.16		Increment #2 - Sheet A7.17, detail 8, The lockers at gridline L just North of gridline 7 per detail 19/A7.16 are called out as keynote 105113.A1 by DeBorough, however Section 114000 par. 3.5 item #1-02 calls these same lockers a manufactured by NIFSEC. Confirm that the lockers at Prep Area J118-1 are acceptable as either NIFSEC or DeBorough. If NIFSEC is approved, provide the specific locker model for this location. also, confirm the size of these lockers noting that on Detail 8/A7.16 these lockers scale to 12x12 and calls out Keynotes 105113.A1 which describes these lockers as 12x15 (2-tier) however elevation 19/A7.16 refer to datil 14/A10.01 which calls these lockers as 12.x12.x12 (two-tier) but should be 36"high (two-tier) instead. please coordinate & correct the Floor plan, keynotes, elevation and details to match clarifying what should be provided.	9/27/18	LOCKERS ARE TO BE DEBOURGH, SECTION 114000 PAR. 3.5, ITEM #1.02 NOTES LOCKERS AS NIFSEC, WHICH IS AN ABBREVIATION FOR NOT IN FOOD SERVICE CONTRACT. PLEASE USE DETAIL 14/A10.01 AS THE LOCKER DESIGN INTENT, ALTHOUGH LOCKER DIMENSIONS ARE TO BE 12W X 12D X 36H.	10/15/2018	
138	MCC127	6	Increment 2	Architectural	A7.14		Increment #2 - Signage shown in elevations 28/A7.14 (grab-n-go) refers to keynote 101400.A1 which depicts you to the signage plans for detail 1/A7.15 (cashier) & 2/A7.15 (buy back, pickup, refunds) at the campus store which do not have a keynote call out, all appear to be 10-inch high Aluminum Metal letters. Confirm if these signs are 10-inch aluminum letter as scaled, and if these are to be included in the bid. If these are to be provided please indicate if details 11 or 22/G3.11 apply, or provide an alternate mounting detail	9/27/18	Signage at 28/A7.14 (Grab-N-Go), 1/A7.15(Cashiers) & 2/A7.15 (Buy Back, Pick-Up, Refunds) Letter height is 10-inch Aluminum Letters. Please use detail 22/G3.11 similar installation.	10/15/2018	
139	MCC98	6	Increment 2	Architectural	A9.31	15	Increment #2 - Detail 15/A9.31, Please provide a top of curb detail to clarify the extent of the 22ga galvanized counter flashing at the top of the curb	9/25/18	REFER TO CLARIFICATION ON DETAIL 15/A9.31 FOR VERTICAL DIMENSIONS.	10/15/2018	
140	MCC142	6	Increment 2	Low Voltage	271000		Please see attached substitution request: Subcontractor request to use Panduit or Superior Essex/Ortronics as an equal to Belden that is listed on Spec Section 271000 page 8 under section 2.5 Horizontal Cabling. Please review and advise if acceptable	10/2/18	The alternate solutions provided are not acceptable as an alternate. The System Performance of all components with either Panduit or Superior Essex do not meet same criteria as specified with the Belden solution. In addition, the flexibility or future maintenance savings of the connector specified, can't be met with the Panduit or Ortronics alternates provided.	10/15/2018	
141	MCC87	6	Increment 2	Architectural	A6.01		Increment #2 - Details on Sheet A6.01 call for a "steel ship ladder" at the roof access hatch. The keynote is 055134.A2 refers you to the aluminum ladder specification. This specification is for aluminum ladders yet the drawings call for a steel ladder. The specified ship ladder in the specification (2.4A) call for the "Model 522" by O'Keefe's inc or equal" which is not a telescoping ladder. Please clarify what is required and provide the correct specification for this ladder	9/24/18	OMIT KEYNOTE ON A6.01 REFERENCING 055134.A2. THIS INTERIOR SHIPS LADDER AT THE ROOF ACCESS SHALL BE PROVIDED PER SHEET A6.01 OR AN EQUAL TO ALACO SHIPS LADDER (65deg) SPECIFICATION ATTACHED. DO NOT USE SPECIFICATION SECTION 055134 FOR THIS LOCATION. KEYNOTE TO READ "STEEL SHIPS LADDER". PROVIDE A LADDER EXTENSION SAFETY POST BY MFR., MOUNTED ON THE INTERIOR OF THE RAILING OF SHIPS LADDER.	10/15/2018	
142	MCC135	6	Increment 2	Architectural	A8.20		Increment #2 - Per Sheet A8.20, Rooms J200-1 thru J200-3 have a comment calling for Vandal Resistant Corner Guards, however these are not identified on Detail 1/A2.21 nor Detail 1/A7.52. confirm if any Corner Guards per Section 102600 par. 2.20A are required, and if so provide the locations along with call outs & installation details.	10/2/18	See attached plan with locations boxed in red.	10/15/2018	
143	MCC153	6	Increment 2	Architectural	A8.30, A8.31		Increment #2 - Door schedules found on A8.30 and A8.31 calls for a stained finish on many of the interior doors. Specification section 09 90 00 does not have a specification for interior staining. Please provide a specification for staining of the wood doors.	10/5/18	The staining of the doors should be done at the (factory instead of field). Staining is specified in Section 081400 Flush Wood Doors.	10/15/2018	
144	MCC164	6	Increment 2	Architectural	101300		Increment #2 - Specification section 101300, please confirm the location of the non-illuminated directories, as none have been found.	10/8/18	THERE ARE NO NON-ILLUMINATED DIRECTORIES ON THIS PROJECT. REMOVED THIS SPECIFICATION FROM THE PROJECT.	10/15/2018	

MASTER PBC Log

PROJECT: Rancho Santiago Community College District  
 Santa Ana College - Johnson Student Center Building Demolition, Increment 1 and 2  
 DSA #04-116810-1  
 DSA #04-116810-2

PBC #	GC	Addendum	Package(s)	TRADE/CATEGORY	SHEET / SECTION	DETAIL / PAGE	QUESTION / COMMENT	ISSUED TO DESIGN TEAM	RESPONSE TO COMMENT	Addendum Date	Consultant
145	MCC131	6	Increment 2	Architectural	A7.25		Increment #2 - Sheet A7.25, detail 8 Private Tutoring Rooms J209-2, J209-3, J209-4 all call for a "WB" on a side wall, however those walls are not shown in a n elevation detail. Note that "WB" does not appear as a description on the "Floor Plan - Legend" however we believe these are probably White Boards. Please confirm if these are whiteboards and if they are to be included. If so provide the size, type and elevations since either sections 101116 or 274116 could apply depending on which product is indicated. note that section 274116 Exhibit B does not list these Private Tutoring rooms, thus these are likely to be typical section 101116 Markerboards. please review and confirm if the bidders are to include any more floor plan call outs for "wb" but which are not shown on a interior wall elevations.	9/27/18	WB stands for White Boards and are to be included in bid. Please find attached Private Tutoring Rooms Typical elevation for location of marker boards and sizes for J209-2, J209-3, and J209-4. Note: All other WB are shown in elevations and keyed out but if not they can either be 5'W x3'H or 8'Wx4'H.	10/15/2018	
146	MCC132	6	Increment 2	Architectural	A7.26		Increment #2 - Sheet A7.26, detail 9, at the lower-left corner of Room J211 Resource Center is a callout for Keynote 101116.A3 and "WB", however Elevation 8/A7.27 calls out Keynote 274116.B1. Since these are 2 different products, confirm which keynote superseded the other	9/27/18	Please use 101116.A3 for the White Board in the Resource Center (J211).	10/15/2018	
147	MCC139	6	Increment 2	Architectural	A3.20, A3.21		Increment #2 - Sheets A3.20 & A3.21, At grid lines J & 8, the acoustical ceiling type is not listed, please confirm that this area of about 360 SF is ACT-4	10/2/18	The area is about 367 SF of ACT-4.	10/15/2018	
148	MCC140	6	Increment 2	Architectural	A7.24		Increment #2 - Sheet A7.24, Details 7, 8 & 23 - these 3 details callout keynote 095113.A1 but then point at the wall. Please confirm that these Keynotes should be 092900.A1 instead to match the wall finish callouts on A8.20. Same issue applies in details 19/A7.23 & 27/A7.27. Please confirm these as well	10/2/18	Please use keynote 092900.A1 in lieu of keynote 095113.A1 on details 7,8, & 23 Sheet A7.24 and details 19/A7.23 & 27/A7.27.	10/15/2018	
149	MCC143	6	Increment 2	Architectural	A7.19		Increment #3 - Sheet A7.19, Detail 24, The wall Keynote 101123.A1 is pointing at the wall above the Keynote 101123.A3 Acoustic Board. Please confirm that this should be Keynote 092900.A1 instead.	10/3/18	Please note keynote 101123.A1 is the correct keynote. The wall is to have an acoustical tack board along the entire west wall. Please refer to diagram for acoustical tack board area hatching as reference.	10/15/2018	
150	MCC144	6	Increment 2	Architectural	A7.25		Increment #2 - Sheet A7.25, Detail 21, Please confirm if there are one or two Keynote 101123.A3 Acoustic Tack Boards at this elevation, since the left 9'-6" is not called out and the wall is separated from the middle 13'-11" board. Please also clarify the limits of the tack board on the north and south walls of the workstation (i.e. does the tack board wrap around these walls)? Note that the Clock is shown at 7'-6", however please review and advise if it should be installed higher to be above the tackboard?	10/3/18	Please see diagram below showing the Acoustical Tack Board Area elevation. The tack board does not wrap around the walls. Please install clock higher to avoid the tack board.	10/15/2018	
151	MCC141	6	Increment 2	Architectural	A7.55		Increment #2 - Sheet A7.55, Detail 1, Wall Keynote 095113.A3 & Sheet A7.54, Detail 7 - Wall keynote 095113.A2 both describe an Armstrong Wood Wall System. (see RFC for questions)	10/2/18	1) Confirm that detail 21/A9.52 should be used in lieu of Detail call out 2/A9.52 on sheet details 1/A7.55 and 7/A7.54. 2)Detail 3/A9.80 should read Armstrong Woodworks Grille. 3) Detail 11/A9.80 should read Armstrong Woodworks Grille. WD-1 is Armstrong Woodworks Grille (only in lobby spaces on first and second floor) WD-2 is not used	10/15/2018	
152	MCC116	6	Increment 2	Architectural	A7.15	4	Increment #2 - Sheet A7.15 detail 4 - Reference detail 12/A9.91 is called out for the floor to shelving connection, however that detail is for Tall Wood Cabinets and should be Detail 15 & 25/A9.90 instead. Please review and confirm	9/26/18	Confirm details 15 & 25/A9.90 should be used in lieu of 12/A9.91.	10/15/2018	
153	MCC117	6	Increment 2	Architectural	A7.17	9	Increment #2 - Sheet A7.17, Detail 9 - Near Gridlines M & 8 are 3 metal storage shelves called out per keynote 105613.A6 which is described as 24x48, however 2 of these are identified as 18x48 and one is 18x42, also elevation 6/A7.18 calls out these same shelves per keynote 105613.A6. Confirm that either keynote 105613.A6 description should be revised to Keynote 105613.A7 for the two 18x48 shelves, and add a new Keynote for the 18x42 shelve and correct details 9/A7.17 and 6/A7.18 to match.	9/26/18	Confirm shelves on sheet 9/A7.17 & 6/A7.18 need to be updated to 18"x48" shelves and the one shelve at 18"x42" are the correct shelve sizes.	10/15/2018	
154	MCC118	6	Increment 2	Architectural	A7.17	9	Increment #3 - Sheet A7.17 detail 9 - Near Grids N & 9 are 7 Metal storage shelves called out per Keynote 105613.A5 which is described as 24x36, however these are drawn as 18x36, and elevations 10, 20/A7.18 calls out these same shelves per keynote 105613.A1 which calls for 18x36. Confirm that these 7 shelves should be keynote 105613.A1 on A7.17 instead.	9/26/18	Confirm Metal shelves along Grid N & 9 on detail 9/A7.17 are to be 18"x36".	10/15/2018	
155	MCC145	6	Increment 2	Architectural	A10.01		Increment #2 - Sheet A10.01, Detail 3, in the lower right corner of the detail, Room J117-1A Store Offices calls for 12x15x36 two tier, however detail 6/A7.15 calls these lockers per Keynote 105113.A2 described as 12x15x12 6-tier instead and detail 15/A10.01 shows 6-tier as well. Please confirm that detail 3/A10.01 is incorrect and 6-tier lockers are to be provided. this same corner of the detail indicated Room J118-1 Prep Area calls for 15" D, but at the top of the detail the locker is listed as 12" deep. Please confirm which is correct	10/3/18	Note should read: Room J117-1A Store Offices 12"Wx12"Dx12"H THREE TIER LOCKERS (STANDARD) Room J118-1 Prep Area 12"Wx 12"Dx36"H TWO TIER LOCKERS W/ CONCRETE BASE	10/15/2018	
156	MCC152	6	Increment 2	Architectural	A7.14		Increment #2 - Sheet A7.14, detail 25 cut at the 125300.A2 Retail Furniture references Detail 12/A9.91, this detail is for a Tall Cabinet based upon wood mill-work instead of metal furniture per section 125300, thus it does not apply. Please confirm that the retail furniture on the CS-drawings superseded the A-drawings where there are conflicts. Note this same cut call out is found at Details 1 2, 4/A7.15.	10/5/18	Correct CS-Drawings superseded the detail 25/A7.14, and 1 & 2 & 4/A7.15 calling for detail 12/A9.91.	10/15/2018	
157	MCC161	6	Increment 2	Architectural	A3.20		Increment #2 - Sheet A3.20 shows RS-1 near GL E/485 however graphically it doesn't appear RS-1 is required here. Please review and confirm that there is no RS-1 located here.	10/5/18	The RS-1 note is referring to the soffit detail above the Conference Room (J219-1) door. The door leading to the exterior area is exposed structure.	10/15/2018	
158	MCC99	6	Increment 2	Architectural	A2.30		Increment #3 - Sheet A2.30, just north of Gridlines "2" between Gridlines "C" and "D" there appears to be a roof parapet at 32'-4 1/2", however 1/A5.02 takes you to 3/A5.11 which then takes you to 2/A9.32 and there are no details for this parapet. See attached for reference. Please review and advise	9/25/18	FOR THE CANOPY WITH ROOF PARAPET, SEE ATTACHED REVISED DETAIL 2/A9.32. FOR THE CANOPY WITHOUT PARAPET SEE ATTACHED REVISED DETAILS 5/A9.32. FOR ALL OTHER DETAILS AND SECTIONS SEE ENLARGED ROOF PLAN 15/A6.12. ATTACHED DETAILS, SECTIONS AND PLANS ARE REVISED OTHERWISE USE THE DSA APPROVED SET. DIMENSIONS PROVIDED ON ENLARGED ROF PLAN FOR MORE CLARIFICATION.	10/15/2018	
159	MCC133	6	Increment 2	Architectural	A9.73		Increment #2 - Sheet A9.73, General Elevator Characteristics, Elevator 1 note 4 & elevator 2 note 4 both call for the speed to be 150 FPM, however section 142100 par., 1.02-J calls for 200 FPM. Please confirm that the bidders are to base the bid upon 150 FPM->	9/27/18	BOTH ELEVATORS ARE TO BE 150 FPM. REVISE SPECIFICATION SECTION 142100 PAR., 1.02-J TO READ 150 FPM.	10/15/2018	
160	MCC126	6	Increment 2	Architectural	A7.13		Increment #2 - Sheet A7.13, detail 8, the Specimen refrigerator is listed as OFOI, however detail 18/A7.13 calls for this same refrigerator to be OFCI. Please confirm which is correct.	9/27/18	THE SPECIMEN REFRIGERATOR IS TO BE OWNER FURNISHED CONTRACTOR INSTALLED, OFCI. COORDINATION WITH THE DISTRICT DURING CONSTRUCTION FOR DELIVERABLES WILL BE REQUIRED. INSTALLATION INSTRUCTIONS WILL BE PROVIDED WITH EQUIPMENT. WET/DRY UTILITIES FOR EQUIPMENT IS SHOWN WITHIN DSA APPROVED CONTRACT DOCUMENTS. REVISE REFERENCE AT 8/A7.13 TO READ O.F.C.I.	10/15/2018	
161	MCC146	6	Increment 2	Architectural	A10.01		Increment #2 - Sheet A10.01, Detail 3, At the bottom is a call out for "Manuf. Curb at Rooms J103-2 and J117-1", however Details 22, 23/A7.07 call for a concrete curb at J103-2. Please confirm that a manf. Curb is required for the J117-1 lockers at Detail 6/A7.15 and a concrete curb is required at J103-2.	10/3/18	CONCRETE CURBS ARE AT J103-2 AND PRE-MANUFACTURED CURBS ARE AT J117-1. REVISE 3/A10.01 TO REMOVE J103-2 FROM THE REFERENCE. ADD J103-2 TO THE NOTE ABOVE TO RECEIVE A CONCRETE CURB.	10/15/2018	

**MASTER PBC Log**

**PROJECT:** Rancho Santiago Community College District  
 Santa Ana College - Johnson Student Center Building Demolition, Increment 1 and 2  
 DSA #04-116810-1  
 DSA #04-116810-2

PBC #	GC	Addendum	Package(s)	TRADE/CATEGORY	SHEET / SECTION	DETAIL / PAGE	QUESTION / COMMENT	ISSUED TO DESIGN TEAM	RESPONSE TO COMMENT	Addendum Date	Consultant
162	MCC150	6	Increment 2	Architectural	A7.54	5	Increment #2 - Sheet A7.54, detail 5. Please provide details for the edges of the Glassboard that mounts on the freestanding wall as the Glassboard is mounted using cleats. Leaving a small gap that may need to be hidden. Also, the dimension of 7'-6" high shown in the detail is different than the keynote 101116.A2 description that calls for 7'-9", please confirm which is correct.	10/5/18	EDGING WILL HAVE NO TRIM, POLISH THE MATERIAL TO ASSURE THERE ARE NO SHARP EDGES. PAINT THE ENTIRE WALL BEHIND THE GLASSBOARD, COLOR P2. TOP OF WALL IS 7'-9" PER STRUCTURAL CONFIRMED, SET THE TOP OF THE GLASSBOARD FLUSH WITH THE TOP OF WALL, WHICH WILL ALLOW A +3" CLEAR FROM FINISHED FLOOR.	10/15/2018	
163	MCC149	6	Increment 2	Landscape	323118, L5.20		Addendum 4 (refer to RFC question)	10/5/18	DETAILS ON SHEET L5.20 AND L5.40 SUPERCEDE SPECS IN SIZING OF MATERIALS TO BE USED, REFER TO SPEC SECTION 323118 PAR 2, 2.5-A. CONFIRMED CUSTOM GATES ARE TO BE PAINTED. G01, G02 AND G03 ARE WITHIN STRUCTURE AND SHOULD BE INSTALLED PER DETAILS ON A9.42 AND A9.71. THESE ARE PAINTED.	10/15/2018	
164	MCC151	6	Increment 2	Food Service	C56.05		Increment #2 - Sheet C56.05 Fixture 13. The quantity listed for the iPadKiosks is listed as 2, however the details to the left appear to show 6. Please confirm what is required.	10/5/18	The quantity of 2 iPadKiosks is correct. The elevation is showing the locations of computer monitors.	10/15/2018	
165	MCC94	6	Increment 2	Architectural	A9.70		Increment #2 - Detail 4/A9.70 shows a 2" contrasting stripe on stair nosing for toe and bottom treads at landings. In this detail it appears that the strip adds thickness to the tread system, implying it is not simply paint (see attached markup). Specification section 05 50 00 1.5.B.2 provides more information on this stripping however no product or manufacture is specified. This section does note "A painted stripe shall be acceptable". Please clarify if this strip should either be applied paint or a prefabricated product. If a pre-fabricated stripe is desired please provide a specification.	9/24/18	SEE ATTACHED REVISED DETAIL 4/A9.70 PROVIDE STAIR TREAD CONTRASTING STRIPE " BASIS OF DESIGN" BOLD STEP ANCHOR SYSTEM CAST IN TO PRECAST CONC. STEEL PAH STAIR. 4" STRAIGHT EDGE. BY "SURE-FOOT" OR EQUIV., INSTALL PER MANUFACTURER SPECIFICATIONS (SEE ATTACHED CUTSHEETS) - OMIT SENTENCE "A PAINTED STRIPE SHALL BE ACCEPTABLE" FROM SPECIFICATION SECTION 05 50 00 1.5.B.2. - REFER TO SPEC SECTIONS 055100 1.6-B AND 2.6 FOR MORE INFORMATION.	10/15/2018	
166	MCC167	6	Increment 2	Architectural	DIRTT		Increment #2 - Clarification on DIRTT Door types: SEE RFC	10/10/18	j) J110-3A DIRRT DOOR - FRAME IS FF, REMOVE REMARKS/KEYNOTES A, C, E AND REPLACE WITH I. b) J208-1A & J208-2A DIRRT DOORS - FRAMES ARE AL/FF, REMOVE REMARKS/KEYNOTE A FROM J208-1A. REVISE HARDWARE SET TO 962 AT J208-1A. c) J209-2A, J309-3A, J209-4A DIRRT DOORS TO BE 3'-4". ADD I TO REMARKS/KEYNOTE. d) J211C DIRRT DOOR - FRAME IS AL/FF. REMOVE A FROM REMARKS/KEYNOTES.	10/15/2018	
167	MCC171	6	Increment 2	Fire Alarm	114000		Increment #2 - In specification 114000 and on sheet FA-201 items 2-01, 2-14 and 2-21 are noted as NIFSEC - Please confirm these items are NOT to be included and will be provided by the owner. In specification section 114000 and on sheet FA-202 items 5-01, 5-02, 5-03, 5-04, 5-06, 5-10 & 5-11 are noted as NIFSEC or NIC and by others - Please confirm these items are NOT to be included and will be provided by owner.	10/10/18	Items described as NIC or NIFSEC in the Foodservice Section 114000 are not to be provided by the Kitchen Equipment Contractor as noted in the documents.	10/15/2018	
168	MCC175	6	Increment 2	Landscape	L11.10		Increment #2 - Sheet L11.10, key S8 describes a bike locker by Ground Control Systems (GCS) model FBV1 with a mesh screen door, however per the GCS representative they do not provide this option with the FBV model anymore. Confirm that the bidders are to provide the FBV model without the "open door" option. Nothe that GCS does provide other models that do have the open door option such as the ABSC Lockers, or the VISI lockers. please clarify what should be provided.	10/11/18	Provide VISI lockers. Single Bike Color: Black	10/15/2018	