



Paul R. LePage
GOVERNOR

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION
AUGUSTA, MAINE 04333-0016

March 28, 2014
Subject: **Augusta Phase 2**
State Project No: 020118.20
Amendment No. 2

David Bernhardt
COMMISSIONER

Dear Sir/Ms:

Make the following change to the Bid Documents:

On all SKs **CHANGE** "Amendment #3" to read "**Amendment #2**" Make this change in pen and ink.

On plan Sheet MH 100C titled Mechanical Part Plan First Floor - Area C, **REVISE** drawing per SKM-03 (A1- Part Plan, Revised Relocated Equipment Note).

On plan Sheet MH 100C titled Mechanical Part Plan First Floor - Area C, **REVISE** drawing per SKM-04 (A1 - Part Plan, Revised Keyed Notes).

On plan Sheet MH 102 titled Mechanical Roof Plan, **REVISE** drawing per SKM-05 (A1 - Mechanical Roof Plan, Revised (E) MUA ductwork).

In the Bid Book Volume 2 of 4 SECTION 07 53 23 – EPDM ROOFING page 440 Paragraph 2..3 **ADD** the following new paragraphs (make these changes in pen and ink)

- A. Substrate Board: ASTM C 1177/C 1177M, glass-mat, water-resistant gypsum substrate, 1/4 inch thick.
 - 1. Products: Subject to compliance with requirements, provide the following:
 - a. Georgia-Pacific Corporation; Dens Deck Prime.
- B. Self-Adhering-Sheet Vapor Retarder: ASTM D 1970, polyethylene film laminated to layer of rubberized asphalt adhesive, minimum 40-mil total thickness; maximum permeance rating of 0.1 perm; cold applied, with slip-resisting surface and release paper backing. Provide primer when recommended by vapor-retarder manufacturer..
 - 1. Products: Subject to compliance with requirements, provide the following:
 - a. Carlisle Syntec Systems; 725TR Air and Vapor Barrier.



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In the Bid Book Volume 2 of 4 SECTION 07 53 23 – EPDM ROOFING page 442 Paragraph 3.3 **ADD** the following new paragraphs (make these changes in pen and ink)

- H. Install substrate board with long joints in continuous straight lines, perpendicular to roof slopes with end joints staggered between rows. Tightly butt substrate boards together.
 - 1. Fasten substrate board to top flanges of steel deck according to recommendations in FM Approvals' "RoofNav" and FM Global Loss Prevention Data Sheet 1-29 for specified Windstorm Resistance Classification.
 - 2. Fasten substrate board to top flanges of steel deck to resist uplift pressure at corners, perimeter, and field of roof according to membrane roofing system manufacturers' written instructions.
- I. Self-Adhering-Sheet Vapor Retarder: Prime substrate if required by manufacturer. Install self-adhering-sheet vapor retarder over area to receive vapor retarder, side and end lapping each sheet a minimum of 3-1/2 inches and 6 inches, respectively. Seal laps by rolling

In the Bid Book Volume 2 of 4 Section 133419 Metal building Systems page 715 **DELETE** Paragraph 2.2 I. in its entirety. **ADD** in its place the following: (make these changes in pen and ink)

2.2 METAL BUILDING SYSTEMS

- J. Roof System: Manufacturer's Composite roof system consisting of:
 - 1. Painted Type B, 20 gage, 1 1/2" metal decking.
 - 2. 1/4" Dens Deck roof boards
 - 3. A self-adhering High Performance Air Vapor Barrier equal to Carlisle CCW725TR.
 - 4. 2 layers, staggered seams of, Polyisocyanurate foam core bonded to fiber reinforced facers (R-30 minimum).
 - 5. High Temperature Slip sheet if required by manufacturer. DO NOT install a secondary Vapor barrier such as Ice and water shield.
 - 6. Standing-seam metal roof panels equal to MBCI Double lock roof panels 24 Gauge 24" wide. With roof clips on bearing plates.

In the Bid Book Volume 2 of 4 Section 133419 Metal building Systems page 718 and 719 **DELETE** Paragraph 2.5 A. COMPOSITE METAL ROOF SYSTEM in its entirety. **ADD** in its place the following: (make these changes in pen and ink)

2.5 COMPOSITE METAL ROOF SYSTEM

- A Metal roof panels: Vertical-Rib, Standing-Seam Metal Roof Panels: Formed with vertical ribs at panel edges and intermediate stiffening ribs symmetrically spaced between ribs; designed for sequential installation by mechanically attaching panels to supports using concealed clips located under one side of panels and engaging opposite edge of adjacent panels.

1. Material: Aluminum-zinc alloy-coated steel sheet, 24 gauge nominal thickness.
 - a. Bases of design: MBCI Double lock roof panels.
 - b. Panels to be longest possible sheets
 - 1) Stagger end joints on adjacent roof sheet by a minimum of one purlin space.
 - c. Color: As selected by Architect from manufacturer's full range. Unless indicated on the drawings.
2. Clips: Manufacturer's standard, 2 piece floating type with a No. 14 MSG coated base and a No.22 MSG coated steel top fabricated from zinc-coated (galvanized) steel or aluminum-zinc alloy-coated steel sheet.
 - a. Provide oversized insulation plates as required by manufacture for installation on Polyisocyanurate insulation.
3. Joint Type: Mechanically seamed, folded according to manufacturer's standard.
4. Panel Coverage: 24 inches.
5. Panel Height: 3 inches.
6. Uplift Rating: Uplift requirements presented on Sheet S-000.

In the Bid Book Volume 2 of 4 Section 133419 Metal building Systems page 719 **DELETE** Paragraph 2.5 C. (1) in its entirety. **ADD** in its place the following: (make these changes in pen and ink)

1. 1/4" DensDeck roof boards
2. A self-adhering High performance Air Vapor Barrier equal to Carlisle CCW725TR

In the Bid Book Volume 3 of 4 Section 237333 Indirect-Fired H&V Units, page 1154, Add Paragraph 2.1 A. (9). (make these changes in pen and ink)

9. Modine Mfg.

In the Bid Book Volume 4 of 4 Section 260519 Low-Voltage Electrical Power Conductors and Cables, page 1206, Add Paragraph 3.2 F. (2). (make these changes in pen and ink)

2. Metal-clad cable, Type MC.

On plan sheets:

On plan sheet A103 **ADD** 'ROOF UNDERLAYMENT BOARD' to 'MEMBRANE ROOF ASSEMBLY #2 between '1" METAL ROOF DECKING' and "VAPOR BARRIER'. Make this change with pen and ink.

On plan sheet A103 **ADD** 'ROOF UNDERLAYMENT BOARD' to 'METAL ROOF ASSEMBLY #3 between '1" METAL ROOF DECKING' and "VAPOR BARRIER'. Make this change with pen and ink.

On plan sheet A302 **DELETE** Drawing 6 Building Section and **ADD** Drawing 6 Building Section per SKA-19 BUILDING SECTION- STRUCTURAL COORDINATION in its place.

On plan sheet A302 **DELETE** Drawing 7 Building Section and **ADD** Drawing 7 Building Section per SKA-20 BUILDING SECTION- STRUCTURAL COORDINATION in its place.

On plan sheet A312 **DELETE** Drawing 1 Sign Shop Wall Section and **ADD** Drawing 1 Sign Shop Wall Section per SKA-21 WALL SECTION- STRUCTURAL COORDINATION in its place.

On plan sheet A411 **DELETE** Drawing 5 Section Detail and **ADD** Drawing 5 Section Detail per SKA-22 SECTION DETAIL- NOTE CLARIFICATION in its place.

On plan sheet A411 **DELETE** Drawing 9 Section Detail and **ADD** Drawing 9 Section Detail per SKA-23 SECTION DETAIL- NOTE CLARIFICATION in its place.

On plan sheet A411 **ADD** Drawing 13 Typical Section Detail per SKA-24 TYPICAL SECTION DETAIL- ROOF CURB

On plan sheet A411 **ADD** Drawing 17 Typical Section Detail per SKA-25 TYPICAL SECTION DETAIL- ROOF PENETRATION

On plan sheet A411 **DELETE** Drawing 18 Section Detail and **ADD** Drawing 18 Section Detail per SKA-26 SECTION DETAIL- NOTE CLARIFICATION in its place.

On plan sheet A411 **DELETE** Drawing 19 Section Detail and **ADD** Drawing 19 Section Detail per SKA-27 SECTION DETAIL- STRUCTURAL COORDINATION in its place.

On plan sheet A411 **DELETE** Drawing 20 Section Detail and **ADD** Drawing 20 Section Detail per SKA-28 SECTION DETAIL- STRUCTURAL COORDINATION in its place.

On plan sheet A412 **DELETE** Drawing 1 Section Detail and **ADD** Drawing 1 Section Detail per SKA-29 SECTION DETAIL- NOTE CLARIFICATION in its place.

On plan sheet A412 **DELETE** Drawing 5 Section Detail and **ADD** Drawing 5 Section Detail per SKA-30 SECTION DETAIL- NOTE CLARIFICATION in its place.

On plan sheet A412 **DELETE** Drawing 9 Section Detail and **ADD** Drawing 9 Section Detail per SKA-31 SECTION DETAIL- NOTE CLARIFICATION in its place.

On plan sheet A601 **DELETE** WINDOW SCHEDULE in its entirety and **ADD** WINDOW SCHEDULE per SKA-32 WINDOW SCHEDULE- DETAIL COORDINATION in its place.

On plan sheet A602 **DELETE** Sheet Title 'ARCHITECTURAL – FINISH SCHEDULE' and **ADD** Sheet Title 'ARCHITECTURAL – FINISH SCHEDULE AND DOOR DETAILS' in its place. Make this change with pen and ink

On plan sheet A603 **DELETE** Sheet Title 'ARCHITECTURAL – FINISH SCHEDULE' and **ADD** Sheet Title 'ARCHITECTURAL – DOOR DETAILS AND WINDOW DETAILS' in its place. Make this change with pen and ink

On plan sheet A603 **DELETE** Drawing Title 3 'Sign Shop Head Detail' and **ADD** Drawing Title 'Head Detail' in its place. Make this change with pen and ink

On plan sheet A603 **DELETE** Drawing Title 4 'Sign Shop Sill Detail' and **ADD** Drawing Title 'Sill Detail' in its place. Make this change with pen and ink.

On plan sheet A603 **DELETE** Drawing Title 5 'Sign Shop Jamb Detail' and **ADD** Drawing Title 'Jamb Detail' in its place. Make this change with pen and ink.

On plan sheet A603 **DELETE** Drawing 6 Detail- Not Used and **ADD** Drawing 6 Sill Detail per SKA-33 WINDOW SILL DETAIL.

On plan sheet A603 **ADD** Drawing 8 Door Head Detail per SKA-34 DOOR HEAD DETAIL.

On plan sheet A603 **ADD** Drawing 9 Door Sill Detail per SKA-35 DOOR SILL DETAIL.

On plan sheet A603 **ADD** Drawing 10 Door Jamb Detail per SKA-36 DOOR JAMB DETAIL.

On plan Sheet SB 100A titled STRUCTURAL – FOUNDATION PLAN – AREA A, **REVISE** drawing per SKS-15.

On plan sheet SB 100C **DELETE** note at low bay infill 6" CONCRETE SLAB-ON-GRADE INFILL. **ADD** in its place 6" CONCRETE SLAB-ON-GRADE INFILL ON STRUCTURAL FILL.

On plan Sheet SB 500 titled STRUCTURAL – FOUNDATION DETAILS, **DELETE** DETAIL F6 **ADD** in its place Detail F6 per SKS-16.

On plan sheet SD100 **REVISE** floor demolition per SKS-17.

On plan sheet SB100C **REVISE** floor demolition per SKS-17.

Add SKS 18 titled Detail 1 REFER TO SKS-17.

On plan sheet ES100 at Detail D1 **DELETE** note 20 **REPLACE** with Note 20: (1) 1" conduit with (3) #8 + (1) #8G, (2) 2" conduits for Gate Data.

Add plan sheet Titled SKE-01 COLD STORAGE BUILDING LIGHTING PART PLAN.

Add plan sheet Titled SKE-02 COLD STORAGE BUILDING POWER AND SYSTEMS PART PLAN.

Add plan sheet Titled SKE-03 COLD STORAGE BUILDING POWER AND SYSTEMS PART PLAN.

Add plan sheet Titled SKE-04 COLD STORAGE BUILDING POWER RISER DIAGRAM AND LIGHTING CONTROL DETAIL.

Add plan sheet Titled SKE-05 COLD STORAGE BUILDING PANEL SCHEDULES.

On plan Sheet PL 301 titled Compressed Air/Vacuum Part Plan and Details, **DELETE** detail A. **ADD** in its place drawing SKP-03.

On plan Sheet PL 301 titled Compressed Air/Vacuum Part Plan and Details, **REVISE** Detail A3 as shown on drawing & SKP-04. Make these changes in pen and ink.

On plan sheet MH100A at MAU1 **DELETE** note 12x2S up to MAU1-on roof above **REPLACE** with 12X 14S up to MAU-1 on roof above.

On plan sheet MH100A at MAU1 **DELETE** 10" dia. S **REPLACE** with 12" dia.

On plan sheet MH100A at MAU1 **DELETE** 300 CFM at diffusers S **REPLACE** with 400 CFM at diffusers.

The following questions have been received:

Question: What is the thickness of the concrete slab in the existing/main building?

Response: 6"

Question: How is the slab in the existing/main building reinforced? (i.e. welded wire mesh or rebar?)

Response: The reinforcing is #4 rebar with unknown spacing.

Question: Regarding the office building to be demolished; are the primary steel frames being saved by the owner or do they become the property of the GC?

Response: See paragraph 3.6 A Section 024119 SELECTIVE DEMOLITION.

Question: Where can I find the location of the interior windows?

Response: Interior windows are tagged and located on the enlarged plans. The elevations of interior window types can be found on A601, and details are to be similar to detail shown on drawing 7:A603.

Question: Sheet A412 shows a significant amount of wood blocking at the eaves of the Sign Shop that does not apply to PEMB construction. How do we proceed?

Response: P.T, blocking is called for only at the perimeter of the roof insulation and will be required to be installed in accordance with the details.

Question: Sheet SB100C states to infill the current dock area with 6in. of concrete slab. What are the details for the remaining infill?

Response: See above for clarification.

Question: What is the status of the small outbuilding on the site near the propane tanks?

Response: The small building on plan West is being removed under Phase 1 contract.

Question: Do we need to carry any kind of scope on the site work? If so, where can we view the plans?

Response: Per section 011000 Summary Part 1.4 WORK COVERED BY CONTRACT DOCUMENTS sub part B SUMMARY OF WORK, paragraph 9 SITE WORK INCLUDES describes site work under this contract, with Division 31 and division 33 specifications supporting requirements.

Per table of Contents Item 003000, Item 4 references “Maine DOT State WIN #020118.00 (Available upon request through Maine Department of Transportation)” which are the site plans issued and bid as Phase 1 to this project. As stated, these drawings are available through Maine DOT. No additional drawings for the required site work will be distributed. Contractor shall reference this available material for the Site work required within 10’ of the proposed and existing building construction identified in this Phase 2 procurement.

Question: Reference Division 26 Electrical; is MC cable going to be acceptable in concealed walls and ceiling spaces?

Response: See above for response.

Question: Where can we view the plans and specifications for Phase I of WIN #020118.00, 66 Industrial Drive, Augusta? If by request, to whom do we make the request to?

Response:

http://www.maine.gov/tools/whatsnew/index.php?topic=DOT_projects&id=613983&v=full-archive

Question: What is the scope regarding future building; in particular dwg ES 101? I have no dwgs for 1-line, interior fitup.

Response: See drawings SKE-01, SKE-02, SKE-03, SKE-04 and SKE-05.

Question: Do we provide the pole light fixtures? Provide wire per note B/C? If so, please advise how conduit and wire enter the Cold Storage Bldg and where they terminate and receive power/control?

Response: Light polls and fixtures are per drawing ES500 detail D7 Luminaire schedule. Wires per Detail C9 on drawings ES 100 and ES101. See drawings SKE-01, SKE-02, SKE-03, SKE-04 and SKE-05.

Question: Do we provide wiring for the gates? This conduit originates in the new Fleet Services Bldg but no wiring is indicated.

Response: See above.

Question: Do we provide any wiring for the Fuel Station? If so, please advise.

Response: No.

Question: Reference ES100/ES501; Please confirm that we only provide conduit 10' into generator pads, the whole service duct bank 10' into the building, tel/data ductbank 60' (from 10 of bldg. complete to new MDE room)?

Response: All conduits under phase 1 site work stops 10' from the building and 10' from the Generator pad. Under phase 2 all conduit within 10 feet of the generator and the building plus all wiring as identified in the Phase 2 contract documents is required

Question: It is not shown on SD100 that there is any slab removal at new Electric Room #182. Based on the knowledge that there is already selective slab cutting on this project, I would think that it would be a total cost savings to open the slab to allow us to bring the

service entrance conduits in under-slab. Should I figure this method or stay with conduit rising up outside the building and transitioning into the building overhead?

Response: See revision to drawing SD 100 in this amendment.

Question: Please confirm that we are to provide new light poles on existing bases, pull wire into existing conduit and complete the circuit into the building?

Response: Yes.

Question: Please advise if we need to provide anchor bolts or any other embeds such as conduit and grounding?

Response: Coordinate anchor bolt requirement with Phase 1 contractor. Grounding per section 260526 Grounding and Bonding for Electrical systems.

Question: The “State of Maine Department of Transportation Notice to Contractors” binds contractors to the “State of Maine, Department of Transportation, Standard Specifications, Revision of December 2002”. Within these standard specifications there are references to insurance for “Owners and Contractors Protective Liability”, “Builders Risk”, and “Environmental Impairment”. These insurances are noted to be “If/Unless required by Special Provision” Are these insurances required as part of this project? Are building permits and fees by the owner?

Response: “Owners and Contractors Protective Liability”, “Builders Risk”, and “Environmental Impairment” are not been required. The Contractor shall also acquire, at its sole expense, all licenses and Permits necessary to perform the Work that are not already furnished by the Department.

Question: What are the size dimensions of the rooftop heating unit “MAU-1” shown on sheet MH600 & MH102? What size opening?

Response: The size of the unit will be determined by the product manufacturer submitted by the mechanical subcontractor. For size of openings see revisions to drawing MH100A in this amendment.

Question: Sheet SF100A shows round steel tube interior columns at the sign shop. Can these be “H” columns instead?

Response: No.

Question: Sheet SF100A shows that the corner columns in the Sign Shop are “turned” in a different direction than the other columns. Can these columns all face in the same direction?

Response: Design of the pre-engineered metal building is by the metal building manufacturer.

Question: Sheet A101A shows the Sign Shop at 79’-4” wide and SB100A shows a different dimension. What are the dimensions on this building?

Response: Sheet A101A is dimensioned from col. Line to outside face of siding. Sheet SB101A is dimensioned from col line to face of foundation.

Question: How large is the overhang on detail 9 of sheet A411?

Response: Per Sheet A103 Architectural roof plan 4’-1” from the face of the siding.

Question: Are we supposed to figure parking lot lighting in the future area in this phase II proposal? Type 3B & 4B

Response: Lighting depicted on ES101 are included in the scope of this phase of the project.

Question: What are dimensions of roof top heating unit “MAU-1 shown on sheet MH600? And MH 102? What size openings?”

Response: The size of the unit will be determined by the product manufacturer submitted by the mechanical subcontractor. For size of openings see revisions to drawing MH100A on amendment 3

Question: Sheet SF100A shows round steel tube interior columns at the sign shop. Can these be “H” columns instead?

Response: No

Question: Sheet SF100A shows that the corner columns in the sign shop are “turned” in a different direction than the other columns. Can these columns all face the same direction?

Response: Design of the pre-engineered metal building is by the metal building manufacturer

Question: Sheet A101A shows the sign shop at 79'-4" wide and SB101A shows a different dimension. What are the dimensions on this building?

Response: Sheet A101A is dimensioned from col. Line to outside face of siding. Sheet SB101A is dimensioned from col line to face of foundation.

Question: How large is the overhang on detail 9 of sheet A411?

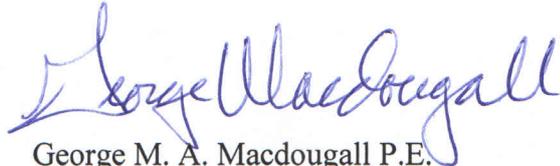
Response: Per Sheet A103 Architectural roof plan 4'-1" from the face of the siding.

Question: Are we supposed to figure parking lot lighting in the future area in this phase II proposal- Type 3B + 4B?

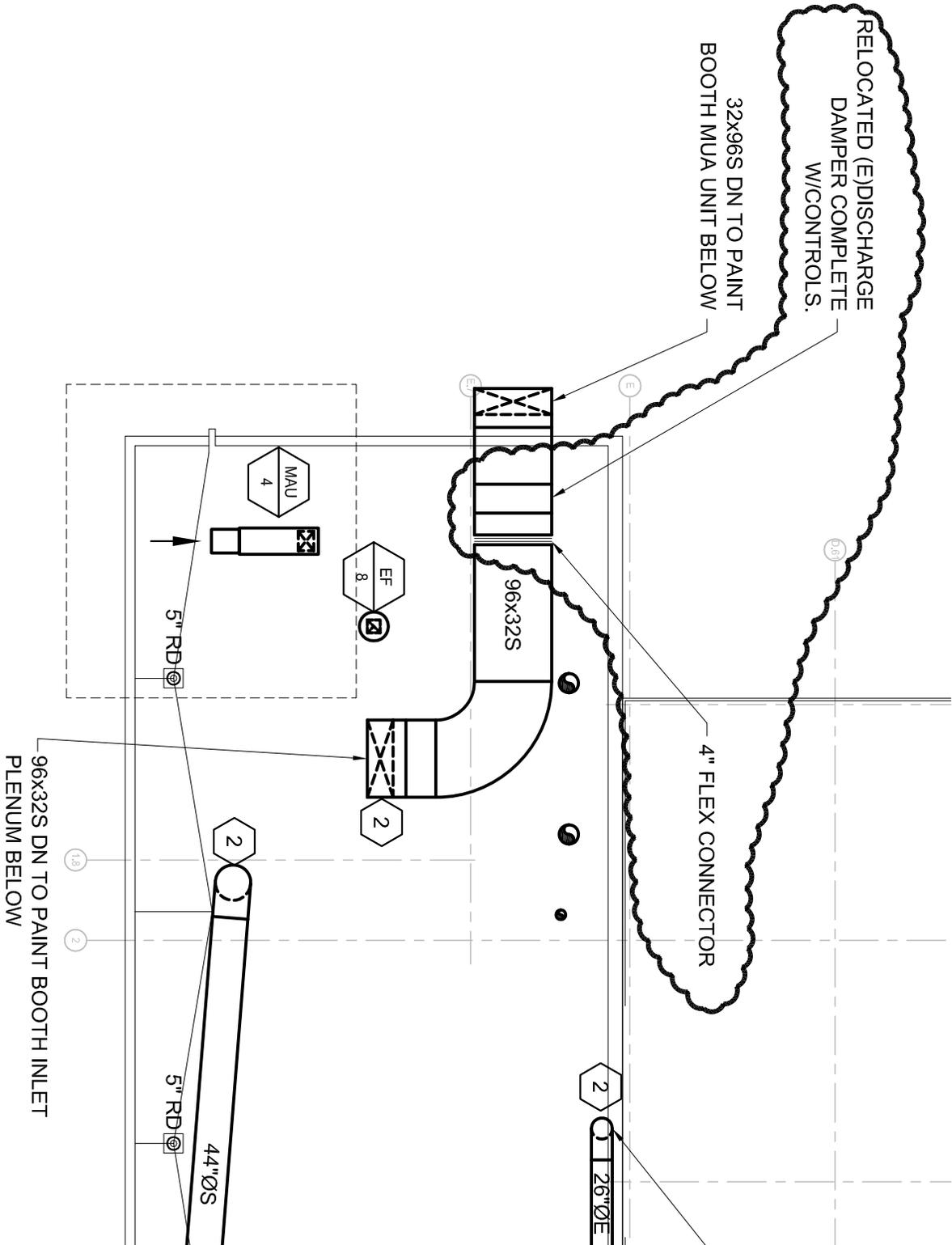
Response: Lighting depicted on ES101 are included in the scope of this phase of the project.

Consider these changes and information prior to submitting your bid on April 2, 2014.

Sincerely,



George M. A. Macdougall P.E.
Contracts & Specifications Engineer



REVISED (E)MUA DUCT - A1 - SHEET MH102

66 INDUSTRIAL DRIVE-PHASE 2
 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
 MAINE DEPARTMENT OF TRANSPORTATION

SCALE: 1/16" = 1'-0"

PROJ NO: 13057

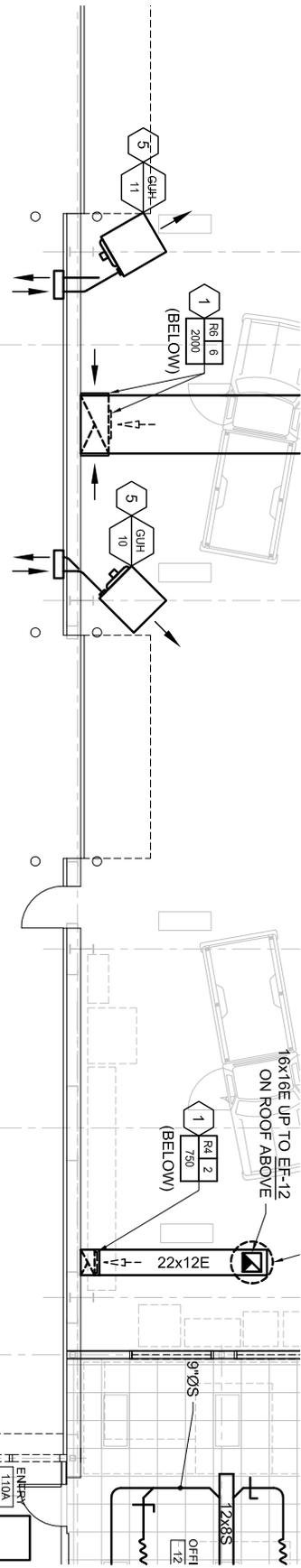
DATE: 03/24/2014

CAD FILE: 13057M.DWG

Allied Engineering
 Structural Mechanical Electrical Commissioning

160 Veranda Street
 Portland, Maine 04103
 T: 207.221.2260
 F: 207.221.2266
 Web: www.allied-eng.com

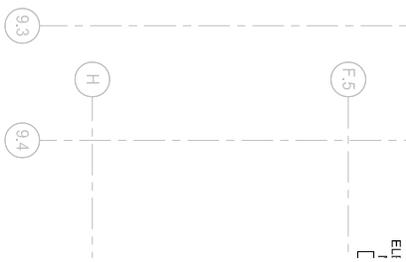
SKM-05
 AMENDMENT #2



KEYED NOTES:

- 1 (1)GRILLE AT 1'-0" A.F.F. AND (1)GRILLE AT 18'-0" A.F.F.
- 2 ALL DUCTWORK AND GRILLES SHALL BE ALUMINIUM.
- 3 EXHAUST GRILLE SHALL BE FLUSH WITH BOTTOM OF PLANKING.
- 4 NOT USED.
- 5 MOUNT GAS FIRED UNIT HEATER (GUH) APPROXIMATELY 12'-0" ABOVE FINISHED FLOOR.
- 6 DROP TO RELOCATED FUME ARM. INSTALL FUME ARM MOUNTING FRAME APPROXIMATELY 9'-6" ABOVE FINISHED FLOOR. COORDINATE INSTALLATION WITH OWNERS WORKBENCH LOCATIONS.
- 7 FUME EXHAUST DUCT SYSTEM SHALL BE ROUTED/SUPPORTED ALONG STRUCTURAL COLUMNS. BELOW CRANE SYSTEM, TYPICAL.
- 8 DOWN TO RELOCATED TRAVELING FLEX ARMS SYSTEM FOR BURN TABLE.

- 9 THE EXISTING PAINT BOOT/MIX ROOM SHALL BE RELOCATED, INSTALLED AND COMMISSIONED BY THE OWNER. THE CONTRACTOR, UNDER THE SCOPE OF THIS PROJECT, SHALL COORDINATE WITH THE OWNER TO INTEGRATE THE RELOCATION INTO THE OVERALL PROJECT SCHEDULE. CONTRACTOR SHALL FURNISH ALL ASSOCIATED UTILITIES/CONNECTIONS AND PERFORM FINAL T.A.B. AT THE DIRECTION OF THE OWNERS EQUIPMENT VENDOR.
- 10 EQUIPMENT SHALL BE RELOCATED FROM THE EXISTING MDOT FLEET SERVICES FACILITY BY THE OWNER, INSTALLED BY THE CONTRACTOR UNDER THE SCOPE OF THIS PROJECT. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER TO INTEGRATE THE RELOCATION WITH THE OVERALL PROJECT SCHEDULE. CONTRACTOR SHALL PROVIDE ALL ASSOCIATED UTILITIES, TERMINATIONS AND T.A.B. ASSOCIATED WITH THE EQUIPMENT, AS INDICATED.
- 11 SWITCH SHALL HAVE RED INDICATOR LIGHT WHEN SWITCHED "ON".
- 12 RELOCATED (E)FAN STACK ASSEMBLY SHALL INCLUDE: (E)FAN, (E)SECTION W/CLEANOUT DOOR, TERMINATION STACK W/DAMPER, (E)STORM COLLAR AND (E)CONNECTION RING AS REQUIRED. ALL OTHER COMPONENTS FOR RE-INSTALLATION SHALL BE NEW PER COL-MET MANUFACTURER RECOMMENDATIONS.

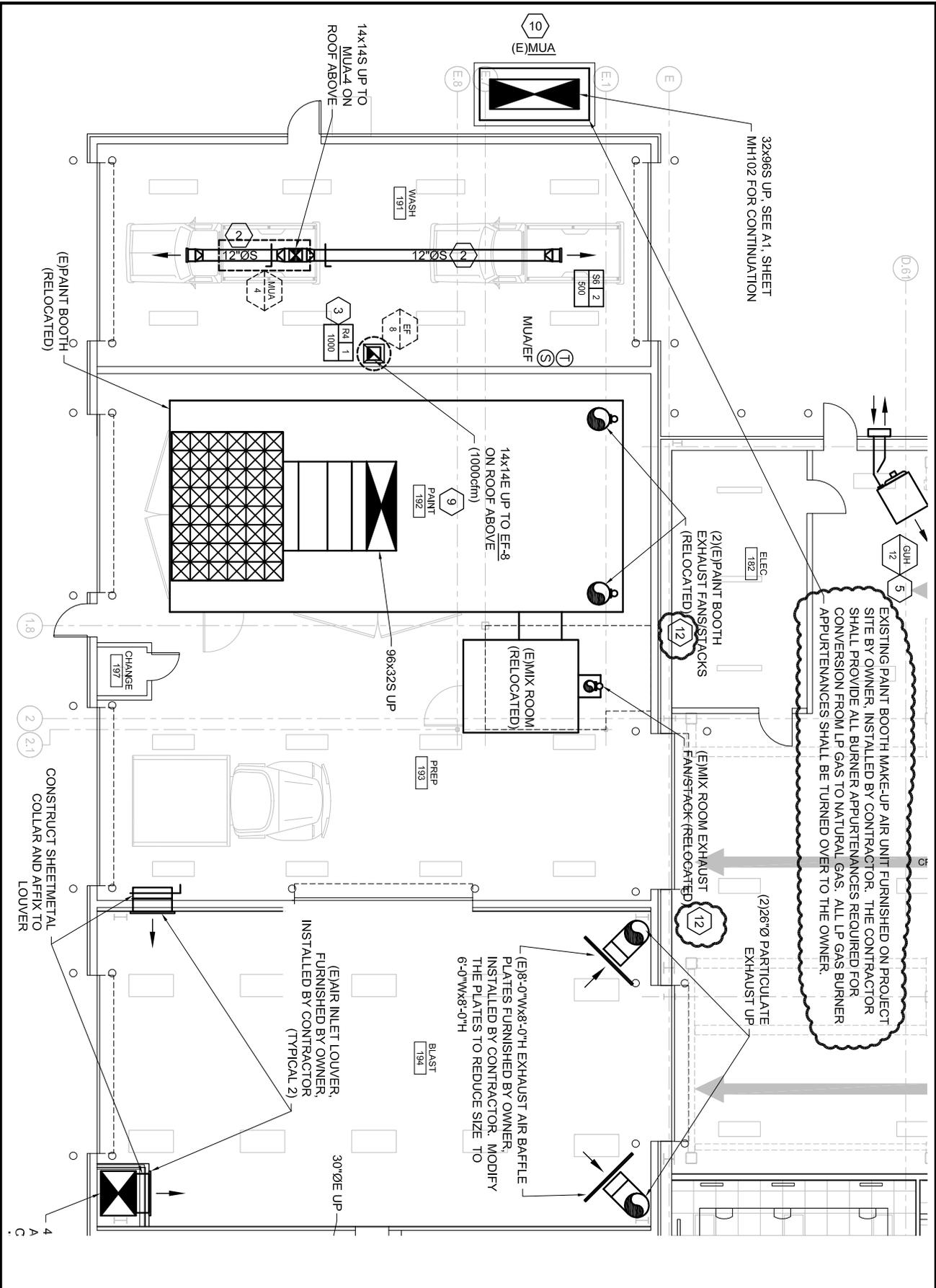


REVISED KEYED NOTES
~ A1 - SHEET MH100C

SKM-04 AMENDMENT #2	66 INDUSTRIAL DRIVE-PHASE 2 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION		
	SCALE: 1/8" = 1'-0"	DATE: 03/24/2014	PROJ NO: 13057 CAD FILE: 13057M.DWG

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Structural Mechanical Electrical Commissioning

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F: 207.221.2266
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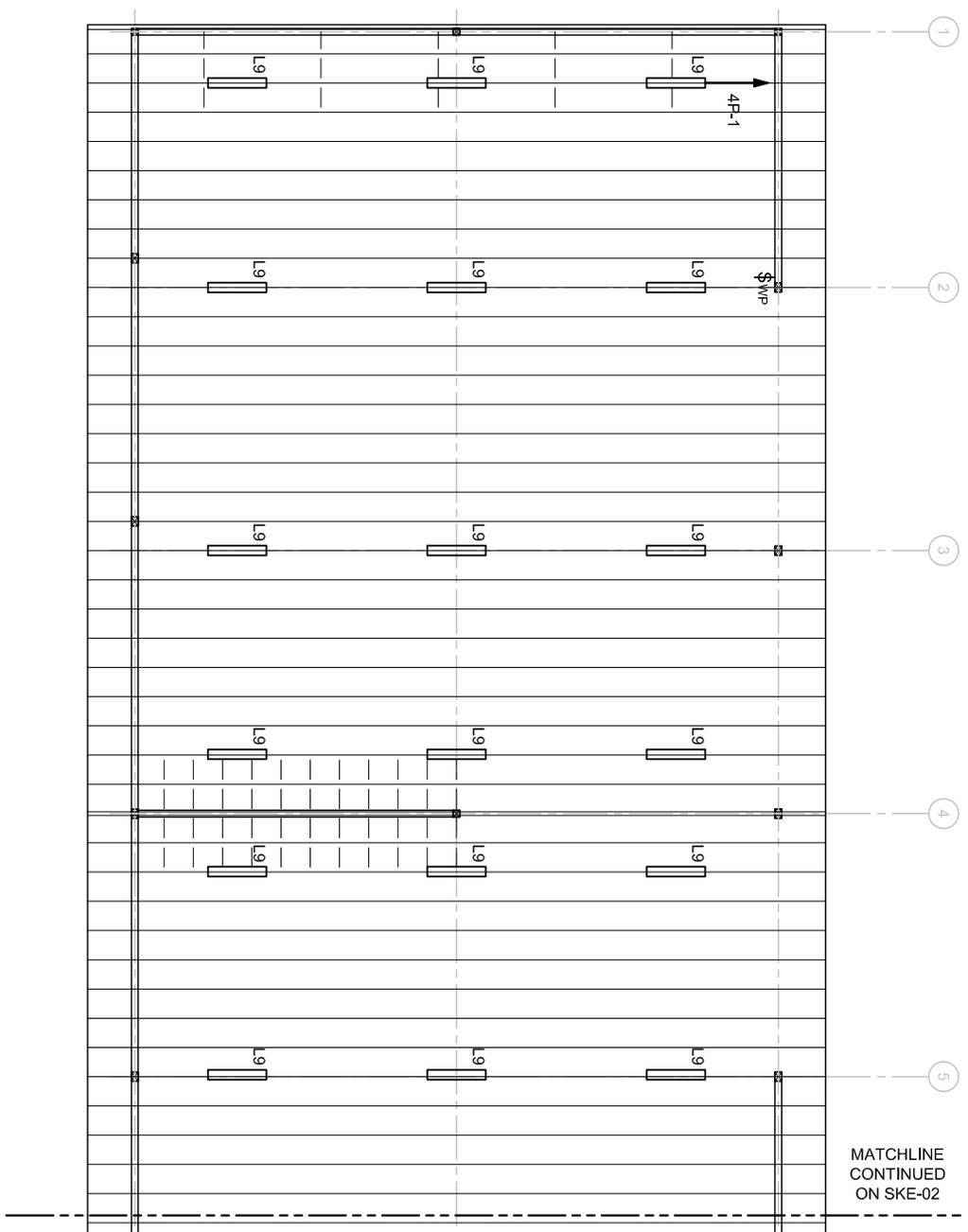


REVISED RELOCATED EQUIPMENT NOTES
 ~ A1 - SHEET MH100C

SKM-03 AMENDMENT #2	66 INDUSTRIAL DRIVE-PHASE 2 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION		
	SCALE: 1/8" = 1'-0"	DATE: 03/24/2014	PROJ NO: 13057 CAD FILE: 13057M.DWG

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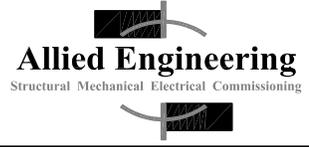
 ENCLOSED LED LUMINAIRE, LITHONIA
 #VAP-59LED-35-SYM, 27TV, 59W, 3500K LED ARRAY,
 MOUNT WITH BOTTOM OF FIXTURE EVEN WITH
 BOTTOM OF BEAMS

MATCHLINE
 CONTINUED
 ON SKE-02

COLD STORAGE BUILDING LIGHTING PART PLAN

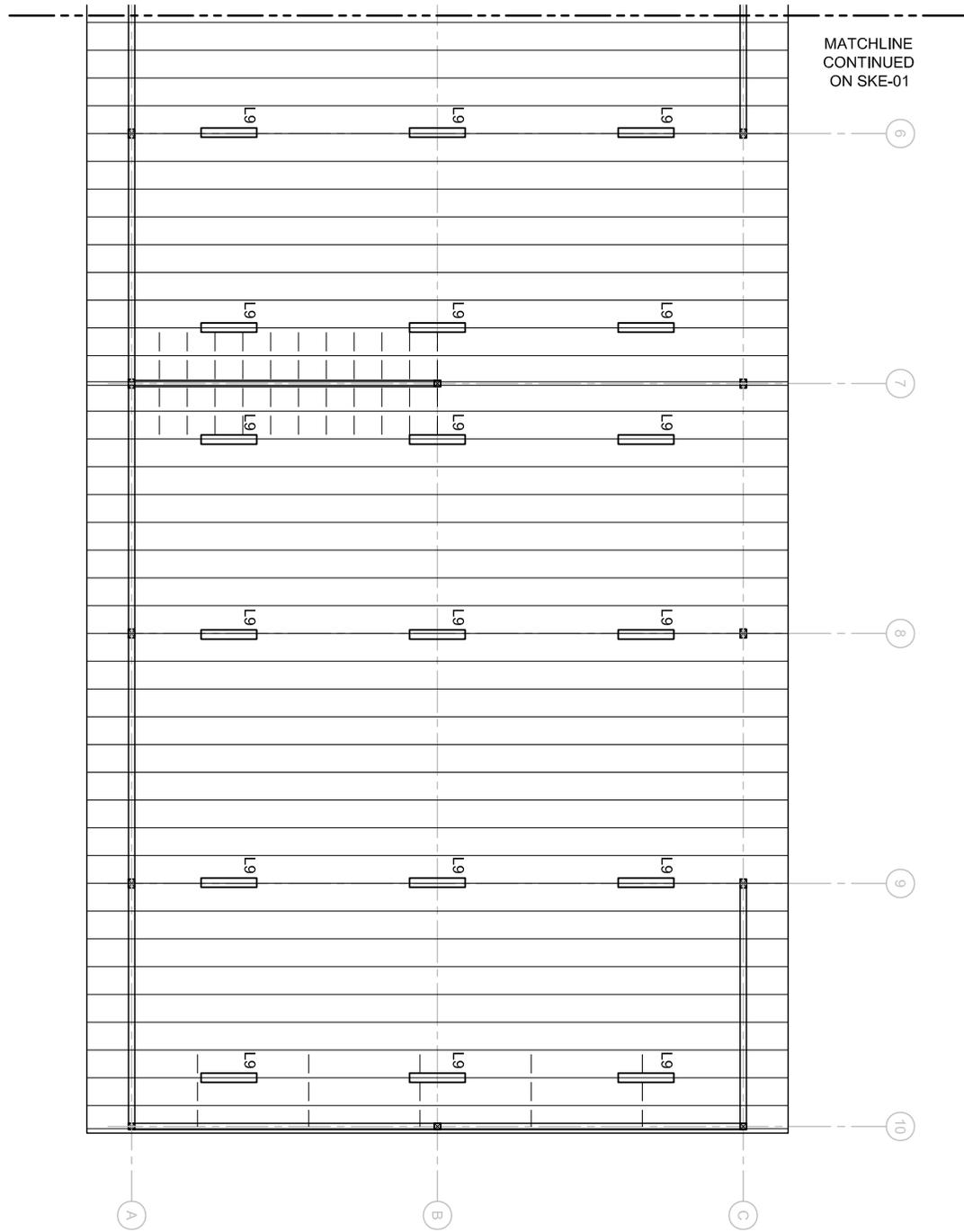
SKE-01
 AMENDMENT #3

66 INDUSTRIAL DRIVE-PHASE 2
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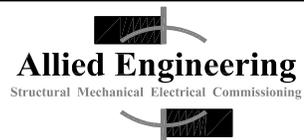
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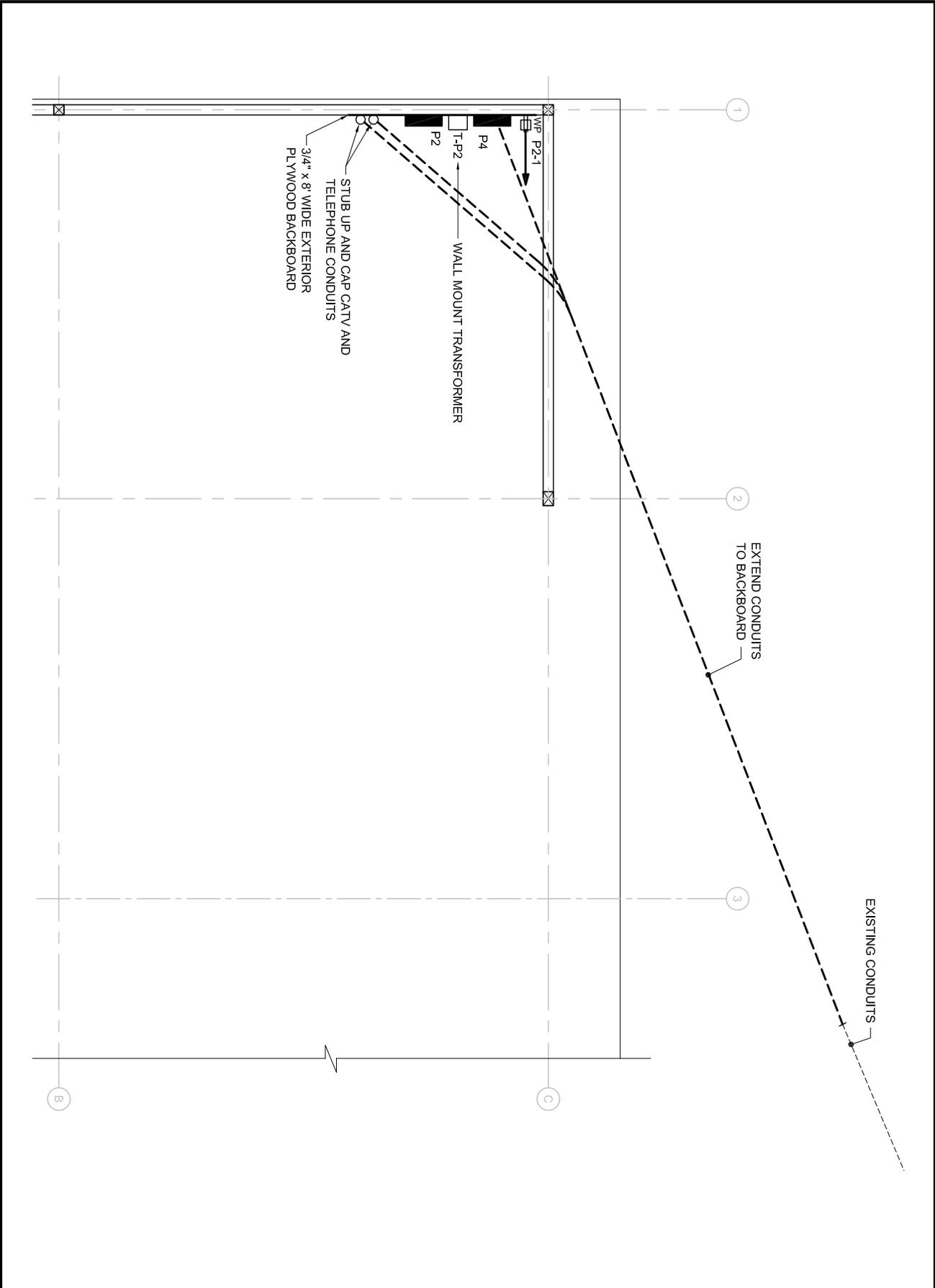
COLD STORAGE BUILDING LIGHTING PART PLAN

SKE-02
AMENDMENT #3

66 INDUSTRIAL DRIVE-PHASE 2
66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
MAINE DEPARTMENT OF TRANSPORTATION

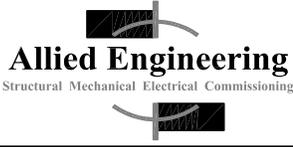


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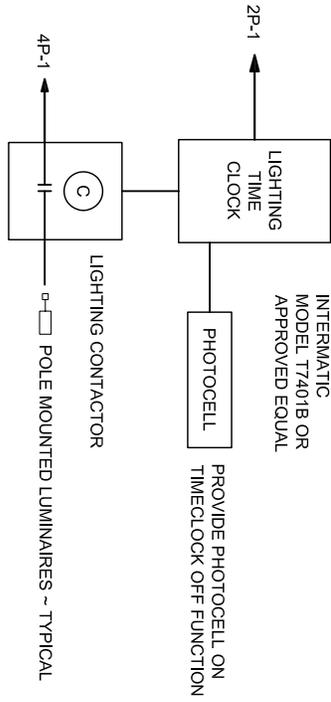


COLD STORAGE BUILDING POWER AND SYSTEMS
PART PLAN

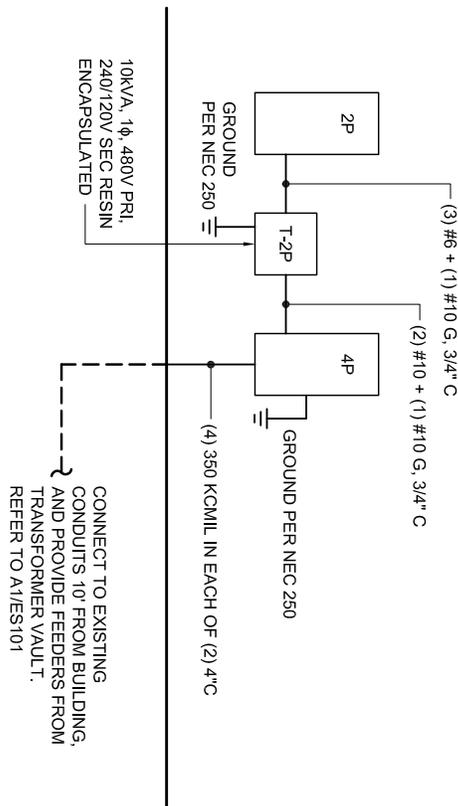
SKE-03 AMENDMENT #3	66 INDUSTRIAL DRIVE-PHASE 2
	66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION
SCALE: 1/4"=1'-0"	DATE: 03/28/2014
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160 Veranda Street
Portland, Maine 04103
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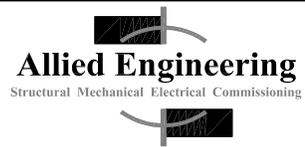
LIGHTING TIME CLOCK DETAIL



POWER RISER DIAGRAM

COLD STORAGE BUILDING POWER RISER DIAGRAM AND LIGHTING CONTROL DETAIL

SKE-04 AMENDMENT #3	66 INDUSTRIAL DRIVE-PHASE 2 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION		
	SCALE: NONE	DATE: 03/28/2014	PROJ NO: 13057



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PANEL SCHEDULE ~ 4P									
VOLTAGE: 480/277V			MLO: 600A			AIC: 25KA			
3-PHASE, 4-WIRE			NEMA 3R ENCLOSURE			LOCATION: COLD STOR BLDG			
CIRCUIT BREAKER			CIRCUIT LOAD (KVA)			BRANCH CIRCUIT DESCRIPTION			
CKT NO	BRKR SIZE	NO OF POLES	PH	A	B	C			
1	20	1	A	1.95			POLE LIGHTS		
3	20	1	B		2.26		COLD STORAGE BLDG LIGHTS		
5	20	1	C			0.00	SPARE		
7	20	1	A	0.00			SPARE		
9	20	2	B			0.00	PANEL 2P VIA TRANSFORMER		
11			C			0.00			
13			A	0.00			PROVISION		
15	100	3	B			0.00			
17			C			0.00			
19			A	0.00			PROVISION		
21	400	3	B			0.00			
23			C			0.00			
25			A	0.00			PROVISION		
27	400	3	B			0.00			
29			C			0.00			
31			A	0.00			PROVISION		
33	400	3	B			0.00			
35			C			0.00			
37			A	0.00			PROVISION		
39	400	3	B			0.00			
41			C			0.00			
SUBTOTAL				1.95	2.26	0.00			
2			A	0.00			PROVISION		
4	600	3	B			0.00			
6			C			0.00			
8			A	0.00			PROVISION		
10	225	3	B			0.00			
12			C			0.00			
14			A	0.00			PROVISION		
16	225	3	B			0.00			
18			C			0.00			
20			A	0.00			PROVISION		
22	225	3	B			0.00			
24			C			0.00			
26			A	0.00			PROVISION		
28	225	3	B			0.00			
30			C			0.00			
32			A	0.00			PROVISION		
34	225	3	B			0.00			
36			C			0.00			
38			A	0.00			PROVISION		
40	225	3	B			0.00			
42			C			0.00			
SUBTOTAL				0.00	0.00	0.00			

PANEL SCHEDULE ~ 2P									
VOLTAGE: 208/120V			MCB: 60A			NEMA 3R ENCLOSURE			
3-PHASE, 4-WIRE			AIC: 10KA			LOCATION: COLD STOR BLDG			
CIRCUIT BREAKER			CIRCUIT LOAD (KVA)			BRANCH CIRCUIT DESCRIPTION			
CKT NO	BRKR SIZE	NO OF POLES	PH	A	B				
1	20	1	A	0.18		RECEPTACLE + TIME CLOCK			
3	20	1	B		0.00	SPARE			
5	20	1	C	0.00		SPARE			
7	20	1	A	0.00		SPARE			
9	20	1	B	0.00		SPARE			
11	20	1	C	0.00		SPARE			
13	20	1	A	0.00		SPARE			
15	20	1	B	0.00		SPARE			
17	20	1	C	0.00		SPARE			
19	20	1	A	0.00		SPARE			
SUBTOTAL				0.18	0.00				
2	-	-	A	0.00		SPACE			
4	-	-	B	0.00		SPACE			
6	-	-	C	0.00		SPACE			
8	-	-	A	0.00		SPACE			
10	-	-	B	0.00		SPACE			
12	-	-	C	0.00		SPACE			
14	-	-	A	0.00		SPACE			
16	-	-	B	0.00		SPACE			
18	-	-	C	0.00		SPACE			
20	-	-	A	0.00		SPACE			
SUBTOTAL				0.00	0.00				

COLD STORAGE BUILDING PANEL SCHEDULES

SKE-05
AMENDMENT #3

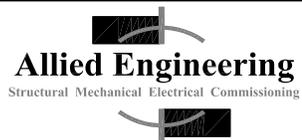
66 INDUSTRIAL DRIVE-PHASE 2
66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
MAINE DEPARTMENT OF TRANSPORTATION

SCALE: NONE

DATE: 03/28/2014

PROJ NO: 13057

CAD FILE: 13057_EP.dwg



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PROVIDE SUBMITTALS FOR:

1. Four wet/dry central vacuum stations.
2. 40' vacuum hoses.
3. Standard hose hanger and wall outlet.
4. Attachments
5. Vacuum piping
6. Controls

PRODUCTS: Equal to Aqua-air Wet/Dry, Ivins UT, 800-916-5777. (Provide for each work station)

1. Wet/Dry vacuum: Model 158 heavy duty wet/dry central vacuum extractor. Single canister (14" diameter by 47" long).
 - a. 8.4" extractor motor, 2 stage, high efficiency.
 - b. 146" water lift.
 - c. 141 cfm.
 - d. 14 amp, 120v, 1 ph.
 - e. Debris screens bag of 50.

2. Vacuum hose: Model AA092, 1.50" x 40' wet/dry auto detailing hose set.

3. Attachments:

- a. Plastic claw tool, Model AA271.
- b. Crevice tool, Model PA282.
- c. Upholstery tool, Model AA404BK.
- d. Dusting brush, Model PA280.

4. Surface mount installation kit: Model AA522

- a. Include white dry in/out wall outlet.
- b. Standard wall mount hose hanger.

5. Piping:

- a. Vacuum tubing & fittings: Equal to Airvac ASTM F2158, 2" PVC O.D. vacuum tubing.
- b. Sanitary waste and vent: DWV plumbing pipe and fittings (Refer to specification section 221316).

6. On/Off switch wall switch.

- a. Standard wall switch for prep bay area; provide Nema 4X enclosure in wash bay area.
- b. 2/18 control wire.

INSTALLATION:

1. Install all piping (vacuum tubing), wiring, power unit, and accessories in strict conformance with manufacturer's written instructions.
2. Install equipment with required clearances for service and maintenance.
3. Install vacuum tubing & DWV piping in accordance with specification section 221316 and local/state codes.
4. Power wiring shall be by Division 26.
5. Low voltage control wiring shall be by Division 23.
6. Start up: Provide start up and test per manufacturer's recommendation. Correct/replace all damaged or malfunctioning equipment.
7. Demonstration/training: Provide demonstration and training for operation of the complete central vacuum system to owner authorized personnel. Include maintenance and cleaning instructions.

AMENDMENT #3
SKP-03

REVISED WET/DRY VACUUM SYSTEM SPECIFICATIONS
~ A1 - SHEET PL301

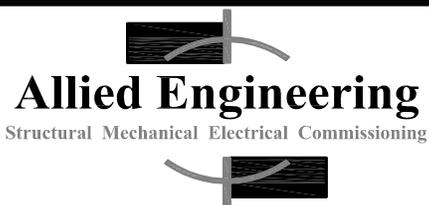
66 INDUSTRIAL DRIVE-PHASE 2
66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
MAINE DEPARTMENT OF TRANSPORTATION

SCALE: NONE

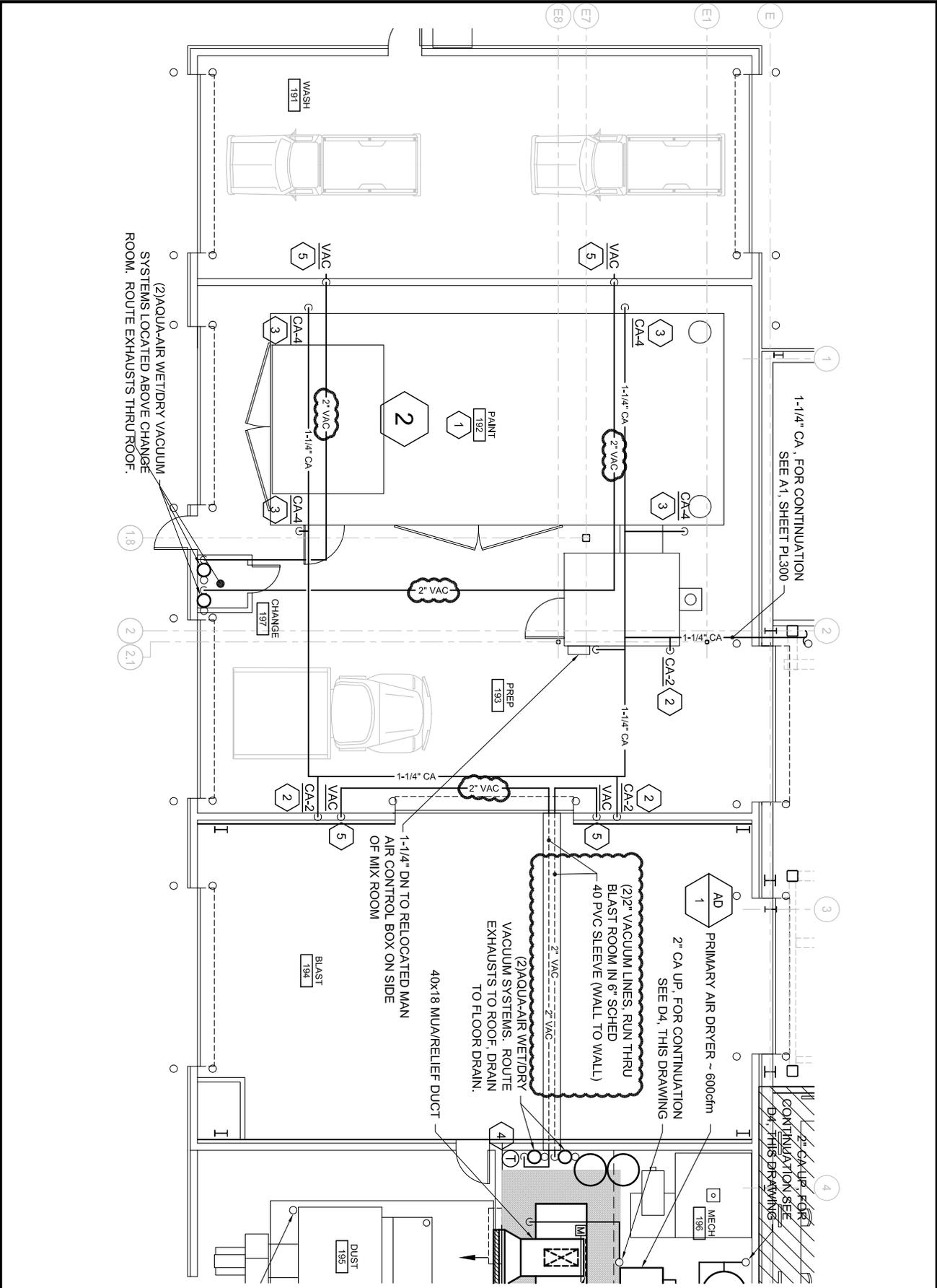
PROJ NO: 13057

DATE: 03/27/2014

CAD FILE: 13057P.DWG



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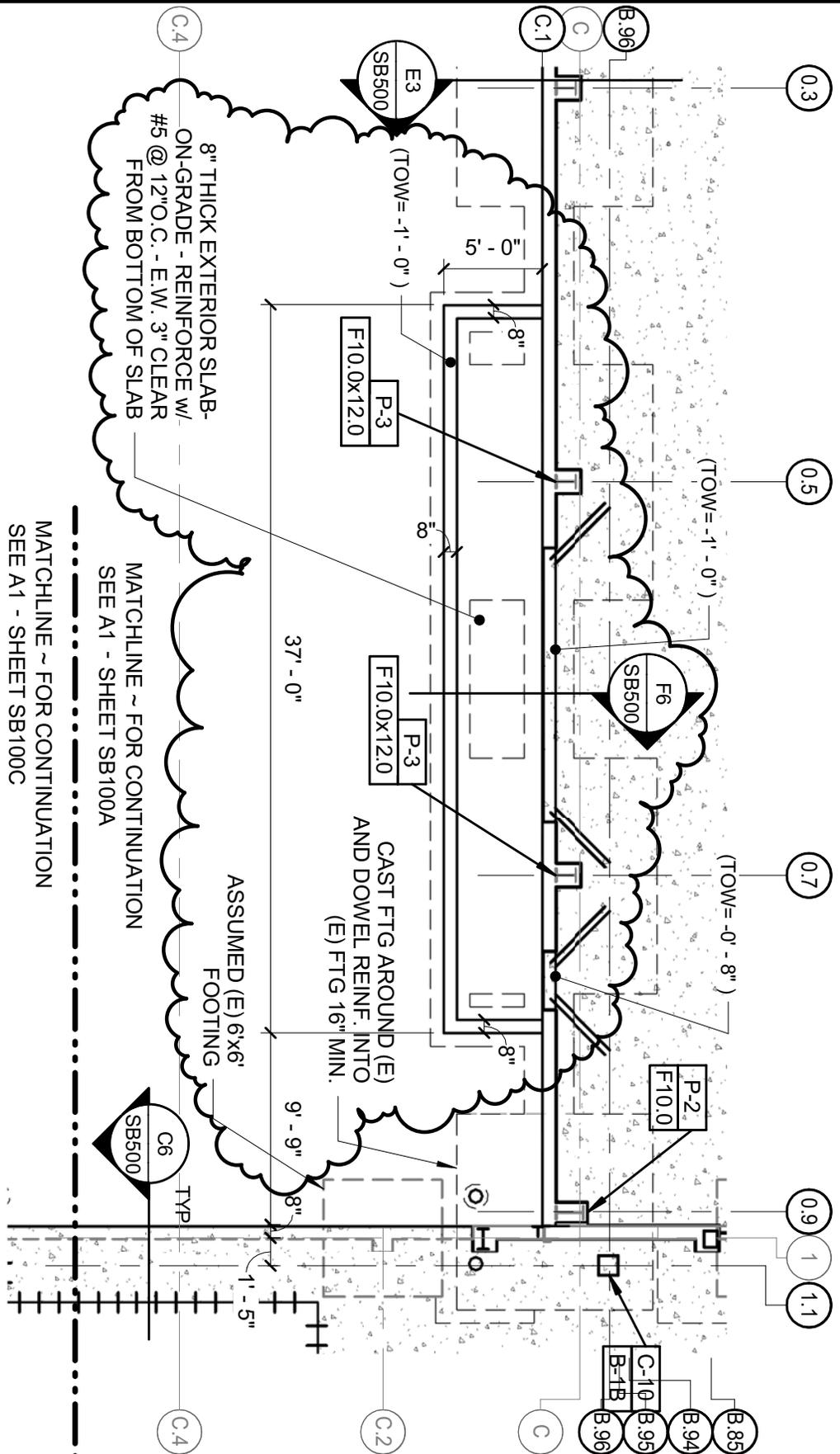


REVISED WET/DRY VACUUM SYSTEM PIPING
 ~ A3 - SHEET PL301

SKP-04 AMENDMENT #3	66 INDUSTRIAL DRIVE-PHASE 2 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION		
	SCALE: 1/8" = 1'-0"	DATE: 03/27/2014	PROJ NO: 13057 CAD FILE: 13057P.DWG

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8" THICK EXTERIOR SLAB-
ON-GRADE - REINFORCE W/
#5 @ 12" O.C. - E.W. 3" CLEAR
FROM BOTTOM OF SLAB

MATCHLINE ~ FOR CONTINUATION
SEE A1 - SHEET SB100A

MATCHLINE ~ FOR CONTINUATION
SEE A1 - SHEET SB100C

CAST FTG AROUND (E)
AND DOWEL REINF. INTO
(E) FTG 16" MIN.

ASSUMED (E) 6'x6'
FOOTING

FOUNDATION PLAN - AREA-A PART PLAN

66 INDUSTRIAL DRIVE - PHASE 2
66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
MAINE DEPARTMENT OF TRANSPORTATION

SCALE: 1/8" = 1'-0"

PROJ NO: 13057

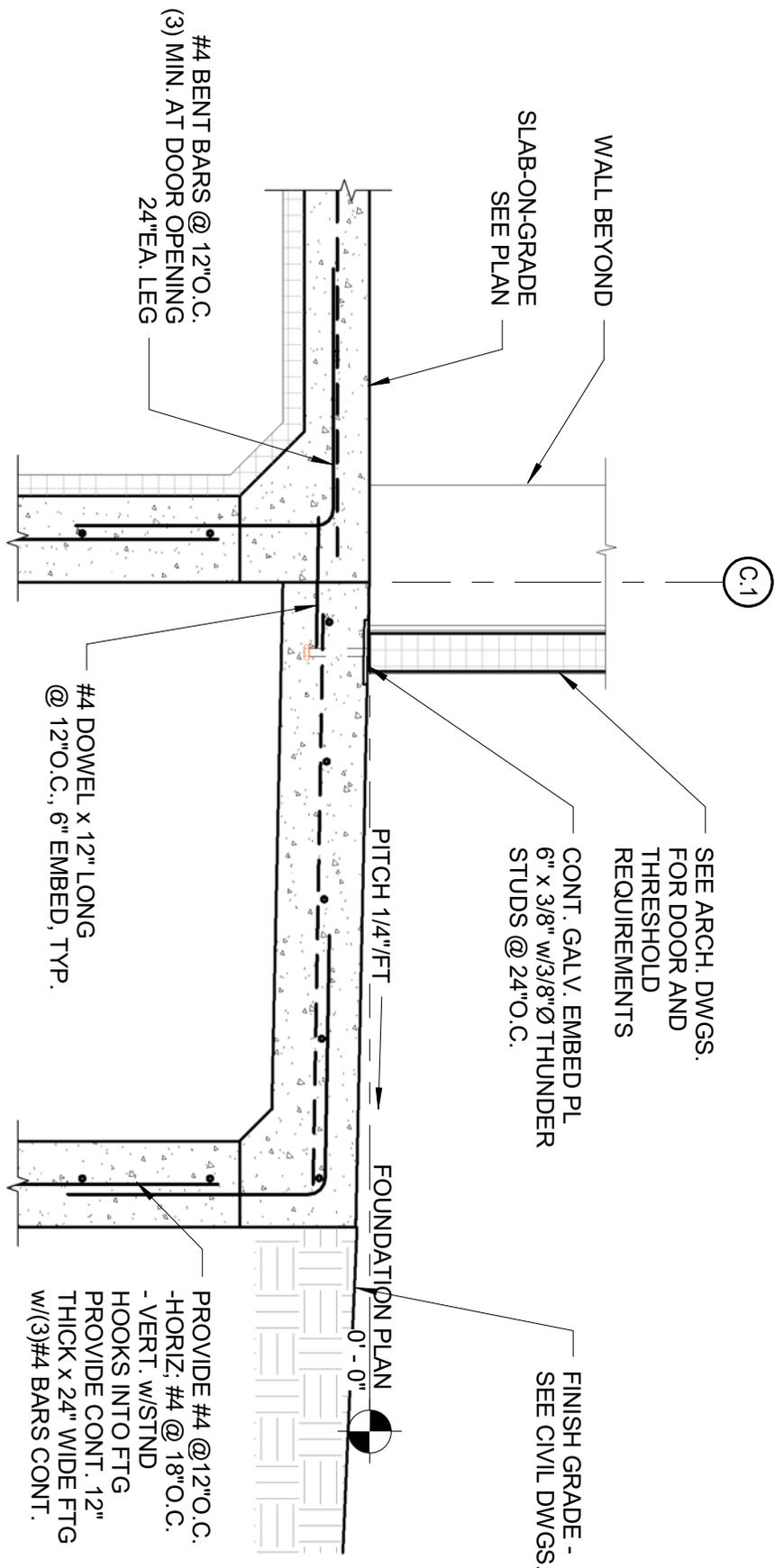
DATE: 03/28/2014

CAD FILE: 13057S.rvt

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SKS-15
AMENDMENT #3



DETAIL F6/SB500

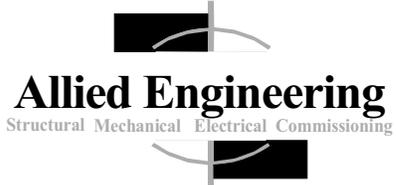
66 INDUSTRIAL DRIVE - PHASE 2
66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
MAINE DEPARTMENT OF TRANSPORTATION

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

PROJ NO: 13057

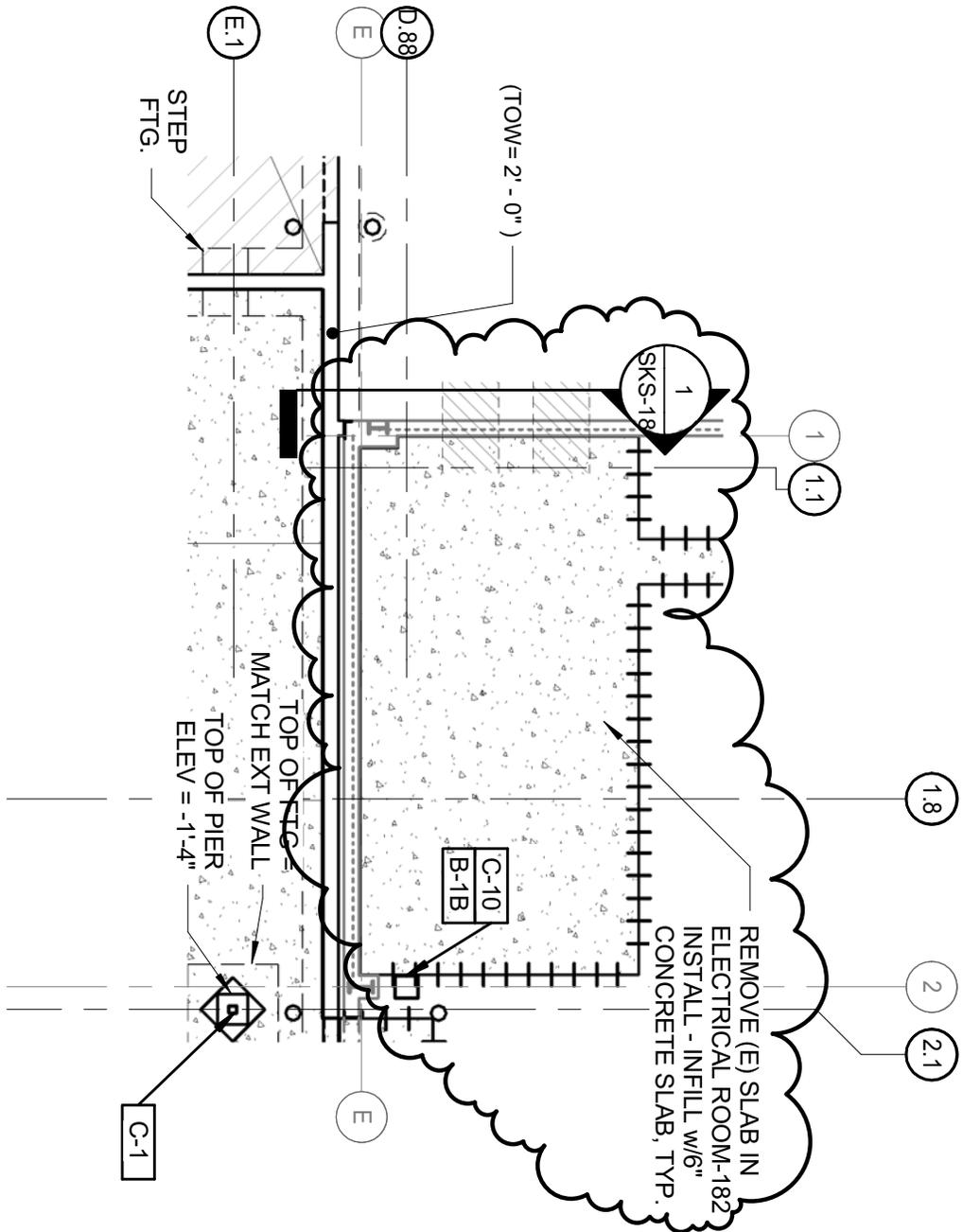
DATE: 03/28/2014

CAD FILE: 13057S.rvt



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SKS-16
AMENDMENT #3



FOUNDATION PLAN - AREA-C PART PLAN

66 INDUSTRIAL DRIVE - PHASE 2
 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
 MAINE DEPARTMENT OF TRANSPORTATION

SCALE: 1/8" = 1'-0"

PROJ NO: 13057

DATE: 03/28/2014

CAD FILE: 13057S.rvt

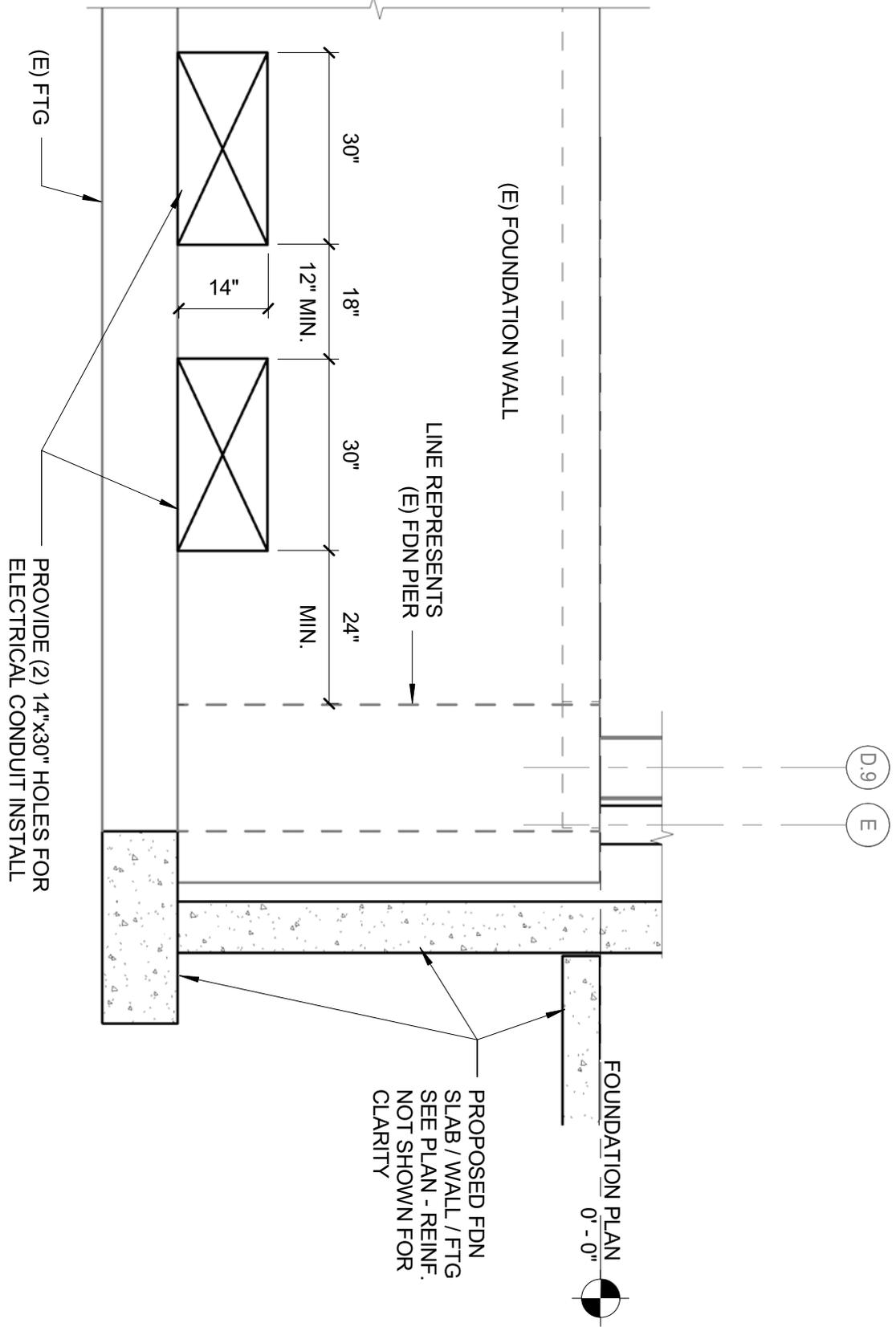


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SKS-17
 AMENDMENT #3



DETAIL-1 - REFER TO SKS-17

66 INDUSTRIAL DRIVE - PHASE 2
 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
 MAINE DEPARTMENT OF TRANSPORTATION

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

PROJ NO: 13057

DATE: 03/28/2014

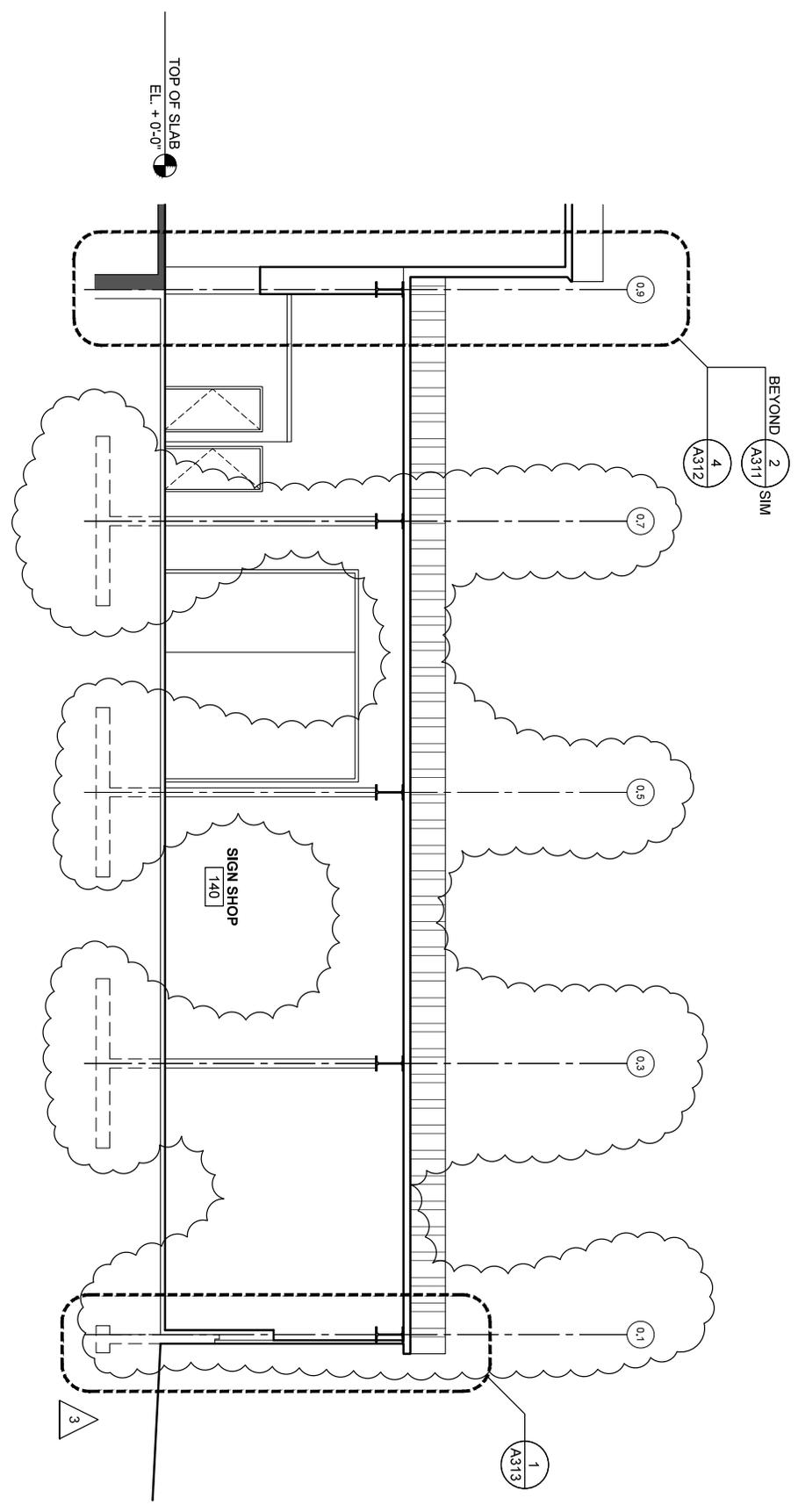
CAD FILE: 13057S.rvt

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SKS-18
 AMENDMENT #3

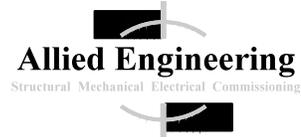
6 Building Section
 A302 SCALE: 1/8" = 1'-0"



BUILDING SECTION - STRUCTURAL COORDINATION - SEE 6-A302

SKA-19
 AMENDMENT #3

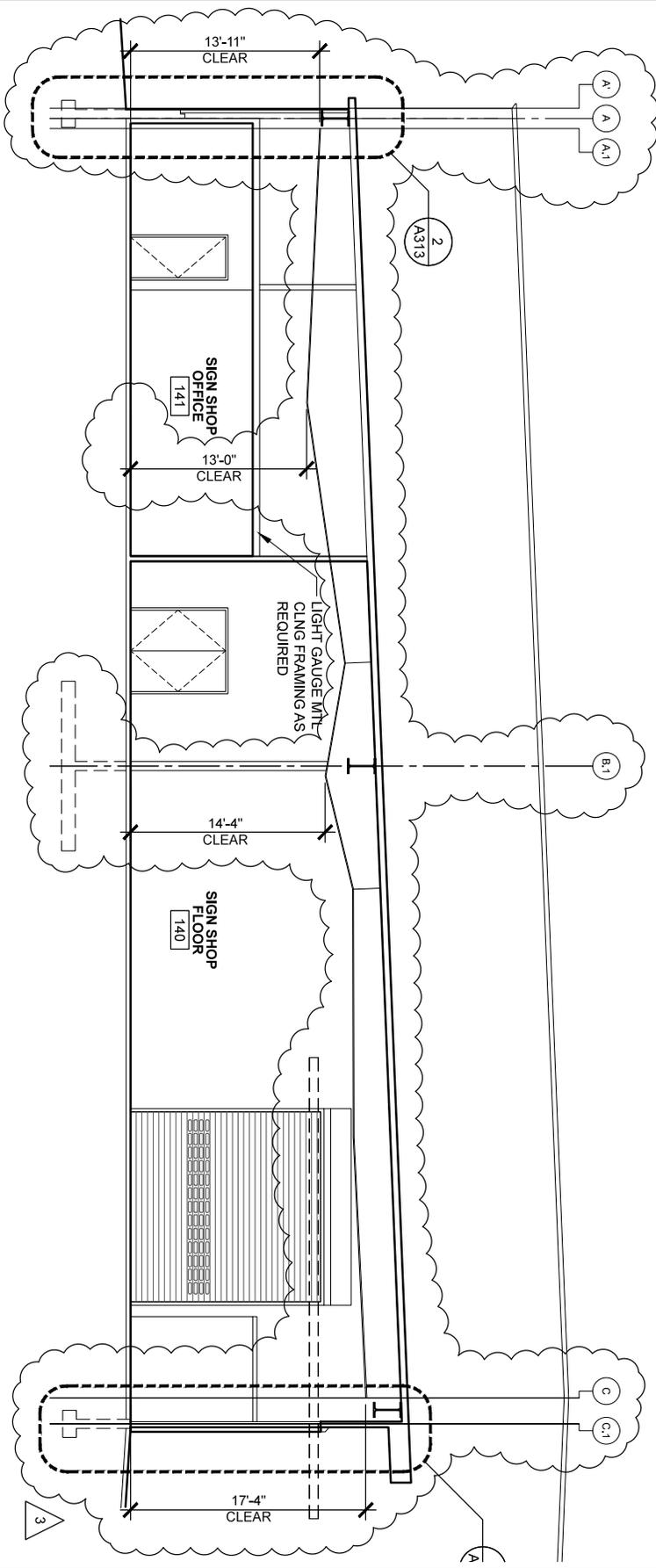
66 INDUSTRIAL DRIVE—PHASE 2
 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
 MAINE DEPARTMENT OF TRANSPORTATION



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SCALE: AS NOTED | DATE: 03/28/14 | PROJ NO: 13057 | CAD FILE: A301.DWG

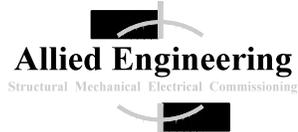
7 Building Section
 A302 SCALE: 1/8" = 1'-0"



BUILDING SECTION - STRUCTURAL COORDINATION - SEE 7-A302

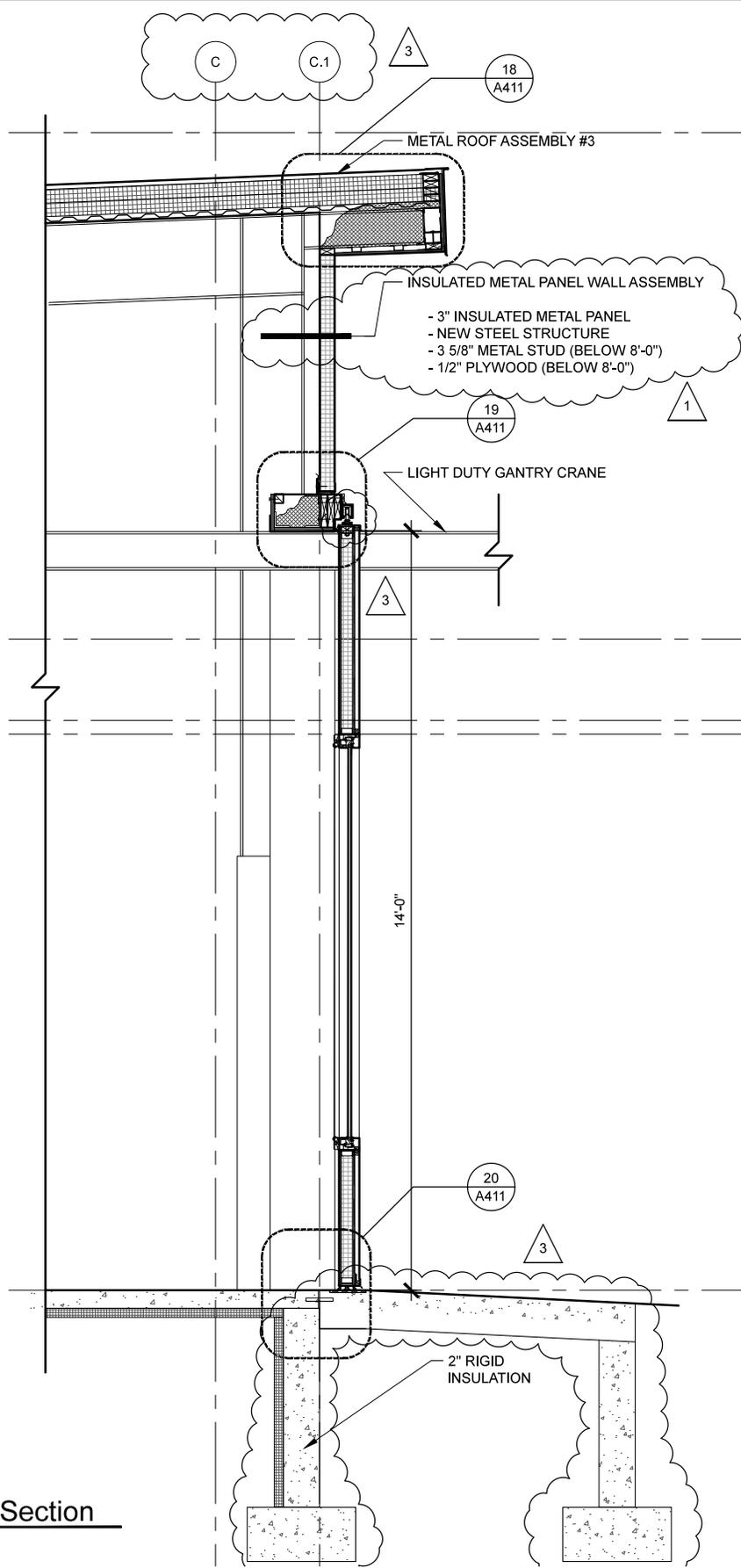
SKA-20
 AMENDMENT #3

66 INDUSTRIAL DRIVE—PHASE 2
 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
 MAINE DEPARTMENT OF TRANSPORTATION



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SCALE: AS NOTED | DATE: 03/28/14 | PROJ NO: 13057 | CAD FILE: A301.DWG

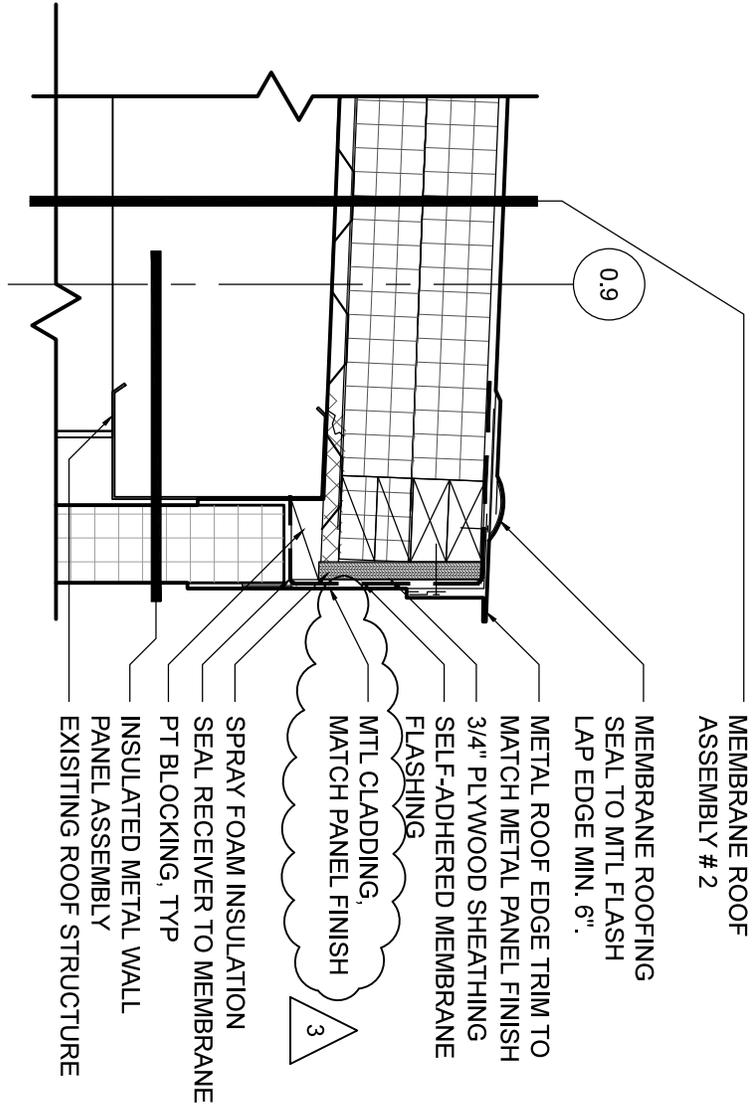


1 Sign Shop Wall Section
 A312 SCALE: 1/2" = 1'-0"

WALL SECTION - STRUCTURAL COORDINATION - SEE 1-A312	
SKA-21 AMENDMENT #3	66 INDUSTRIAL DRIVE-PHASE 2 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION
SCALE: AS NOTED	DATE: 03/28/14 PROJ NO: 13057 CAD FILE: A311.DWG

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5
A411

Section Detail

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

SECTION DETAIL - NOTE CLARIFICATION

- SEE 5-A411

66 INDUSTRIAL DRIVE - PHASE 2

66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
MAINE DEPARTMENT OF TRANSPORTATION

SCALE: AS NOTED PROJ NO: 13057

DATE: 03/28/2014 CAD FILE: A411.DWG

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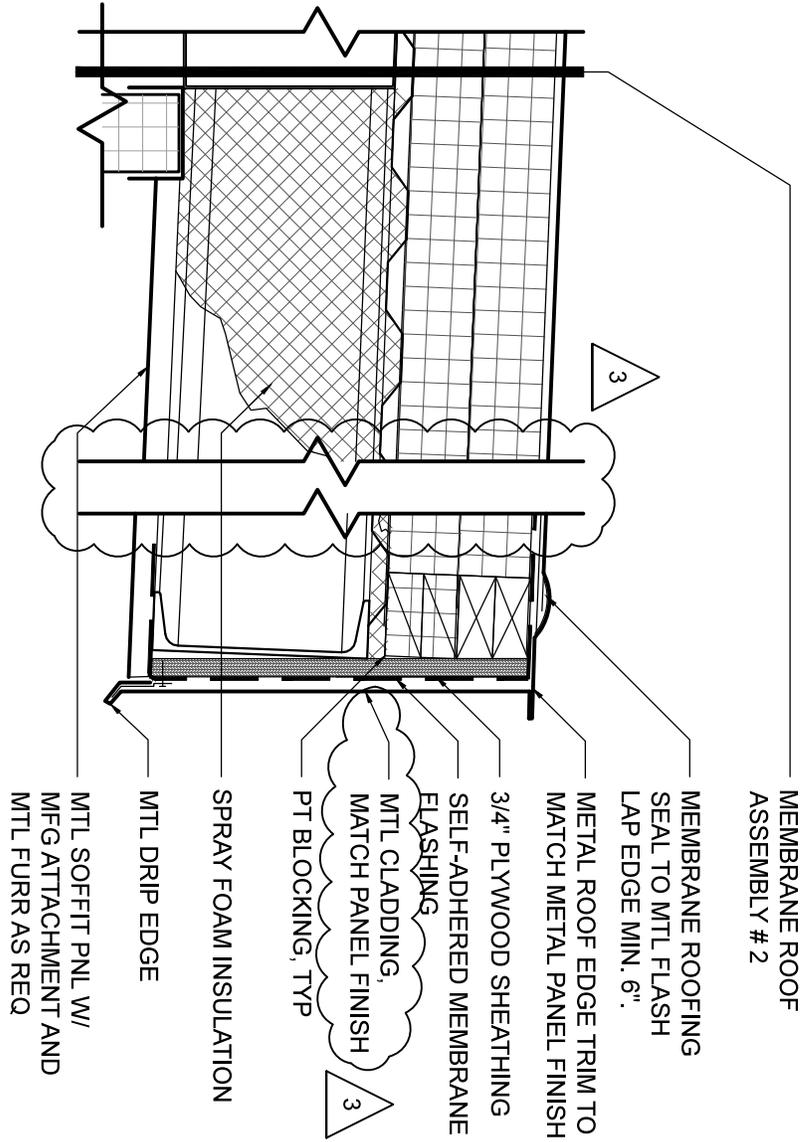
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SKA-22

AMENDMENT #3



9 Section Detail

A411 SCALE: 1 1/2" = 1'-0"

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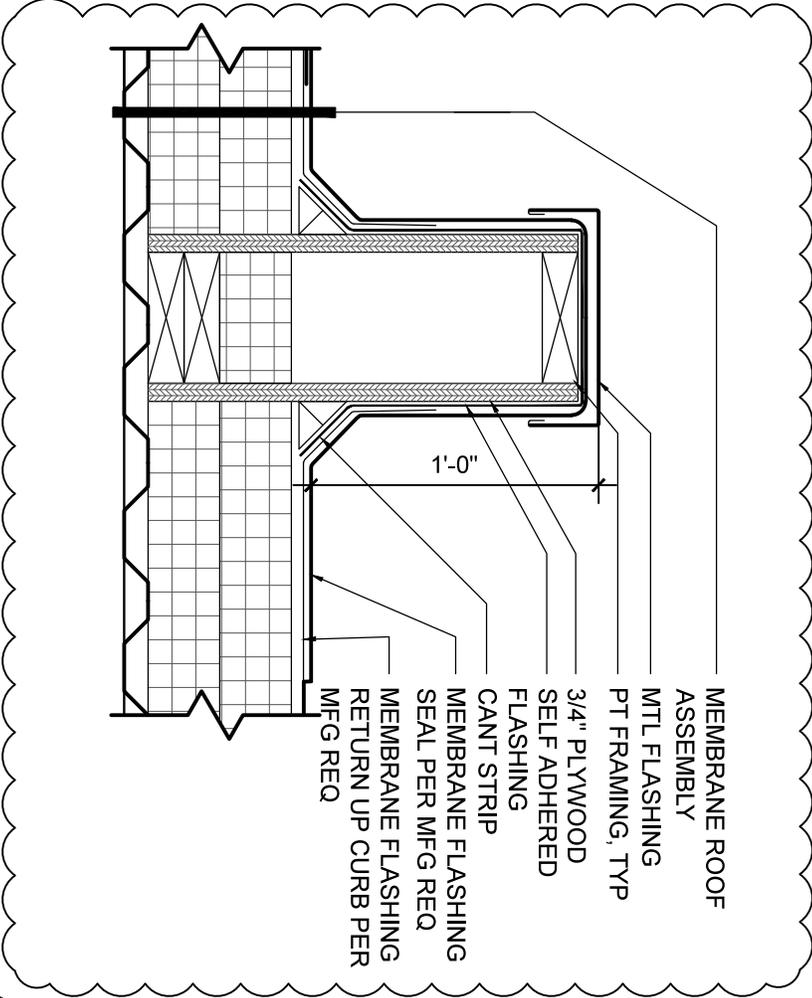
SECTION DETAIL - NOTE CLARIFICATION
 - SEE 9-A411

66 INDUSTRIAL DRIVE - PHASE 2
 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
 MAINE DEPARTMENT OF TRANSPORTATION

SCALE: AS NOTED PROJ NO: 13057
 DATE: 03/28/2014 CAD FILE: A411.DWG

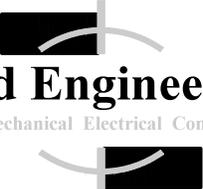
SKA-23

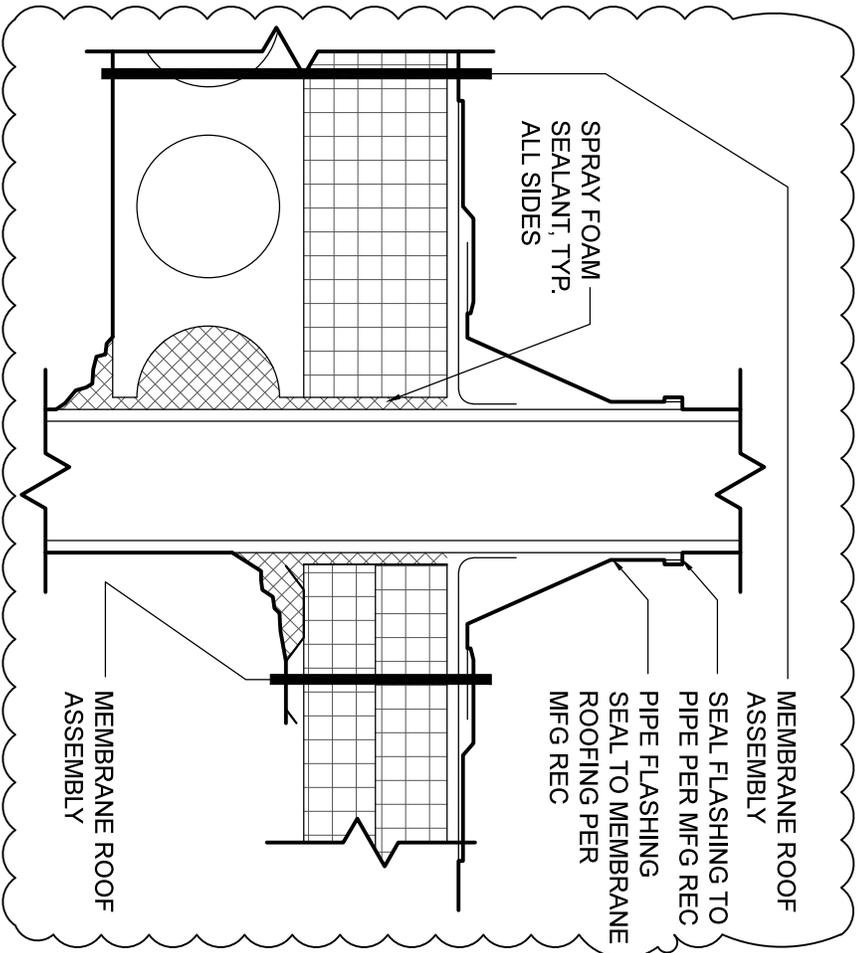
AMENDMENT #3



13
A411 **Roof Curb, Typical**
SCALE: 1 1/2" = 1'-0"

3

AMENDMENT #3 SKA-24	TYPICAL SECTION DETAIL - ROOF CURB - SEE 13-A411		 Allied Engineering Structural Mechanical Electrical Commissioning 160 Veranda Street Portland, Maine 04103 T: 207.221.2260 F: 207.221.2266 Web: www.allied-eng.com
	66 INDUSTRIAL DRIVE - PHASE 2 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION		
	SCALE: AS NOTED	PROJ NO: 13057	
	DATE: 03/28/2014	CAD FILE: A411.DWG	



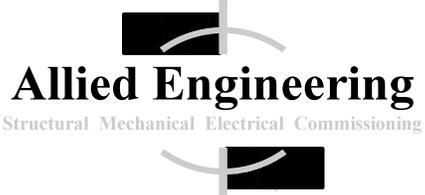
3

17
A411

Roof Penetration, TYP

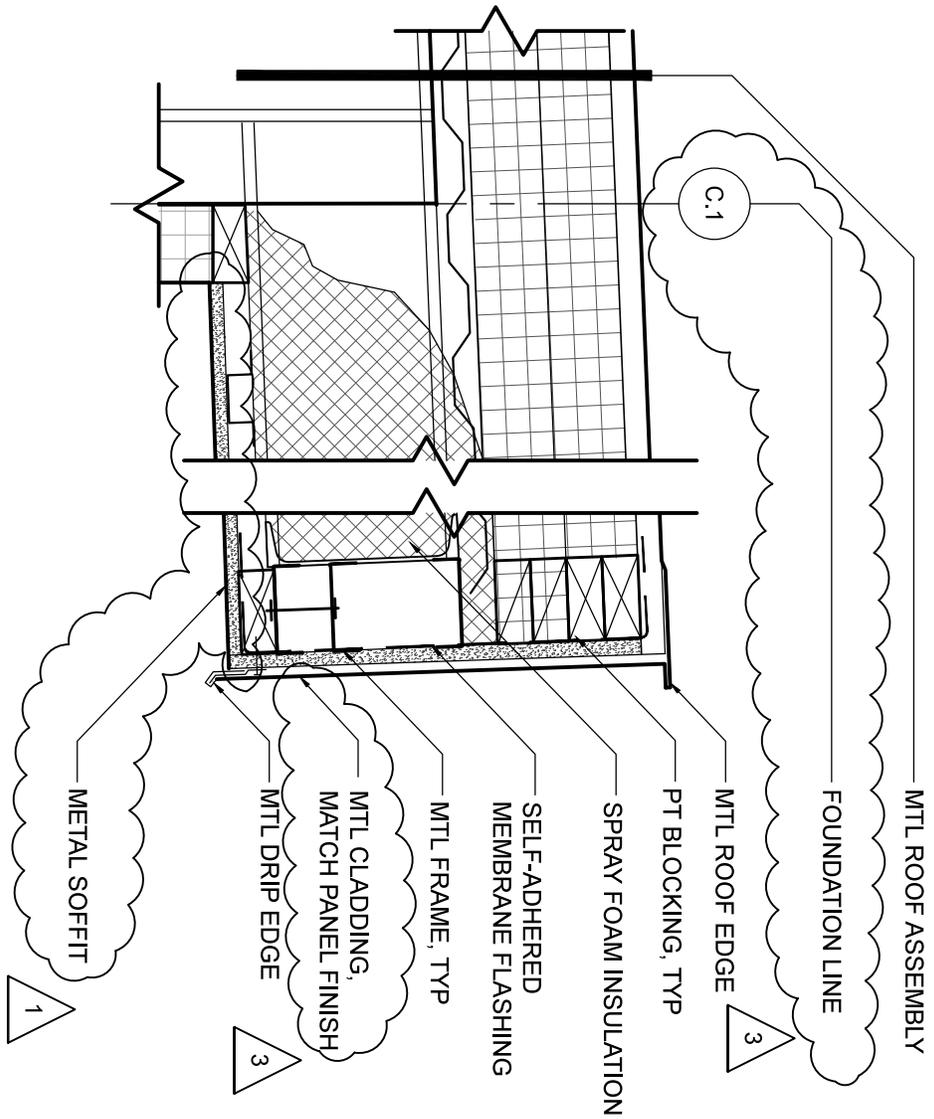
SCALE: 1 1/2" = 1'-0"

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TYPICAL SECTION DETAIL - ROOF PENETRATION - SEE 17-A411	
66 INDUSTRIAL DRIVE - PHASE 2 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION	
SCALE: AS NOTED	PROJ NO: 13057
DATE: 03/28/2014	CAD FILE: A411.DWG

SKA-25
AMENDMENT #3



18
 A411 Section Detail
 SCALE: 1 1/2" = 1'-0"

MTL ROOF ASSEMBLY

FOUNDATION LINE

MTL ROOF EDGE

PT BLOCKING, TYP

SPRAY FOAM INSULATION

SELF-ADHERED
 MEMBRANE FLASHING

MTL FRAME, TYP

MTL CLADDING,
 MATCH PANEL FINISH

MTL DRIP EDGE

METAL SOFFIT



SECTION DETAIL - NOTE CLARIFICATION - SEE 18-A411	
66 INDUSTRIAL DRIVE - PHASE 2 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION	
SCALE: AS NOTED	PROJ NO: 13057
DATE: 03/28/2014	CAD FILE: A411.DWG

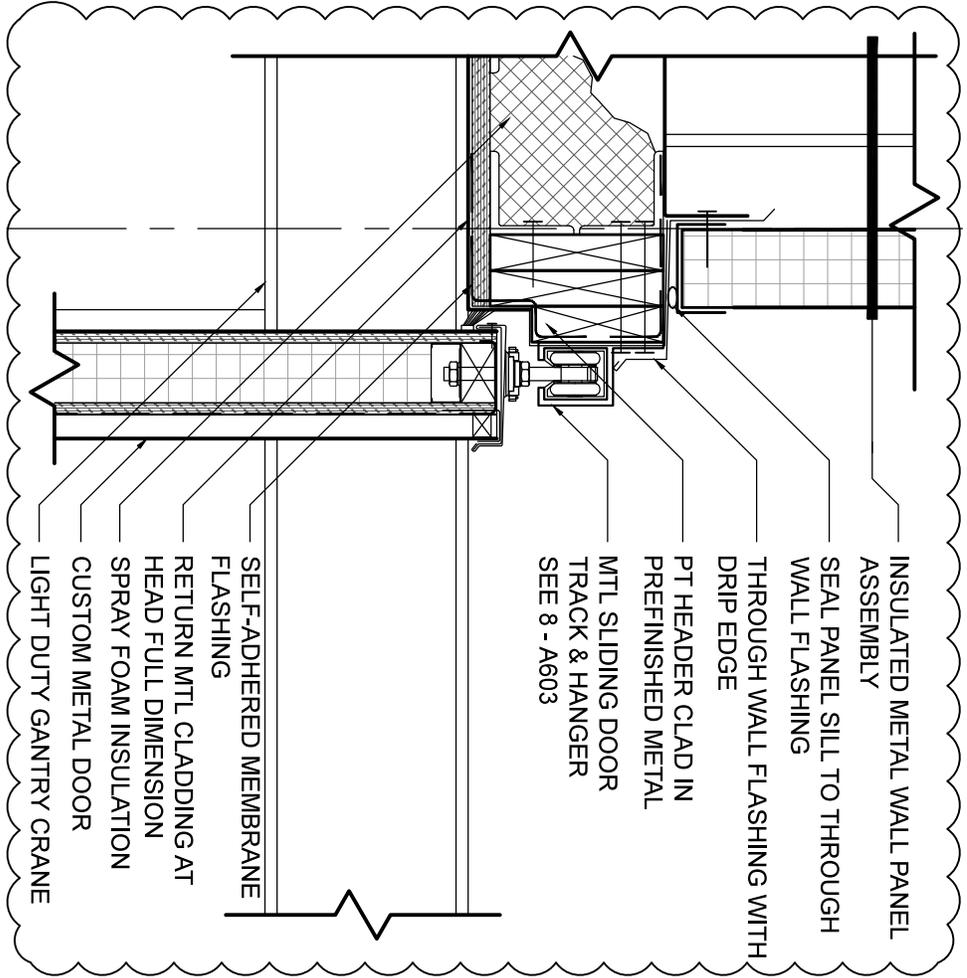


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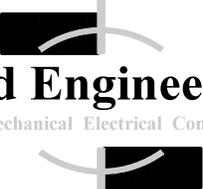


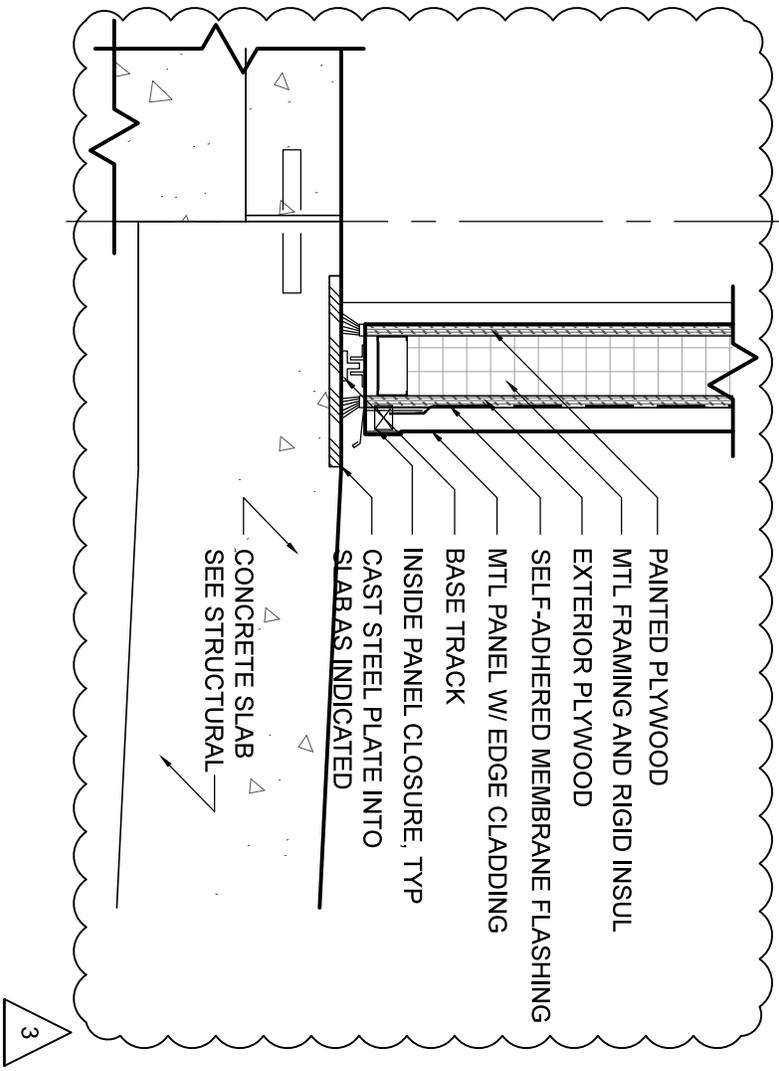
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SKA-26
 AMENDMENT #3

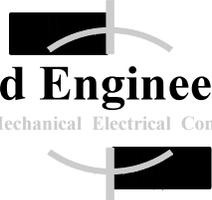


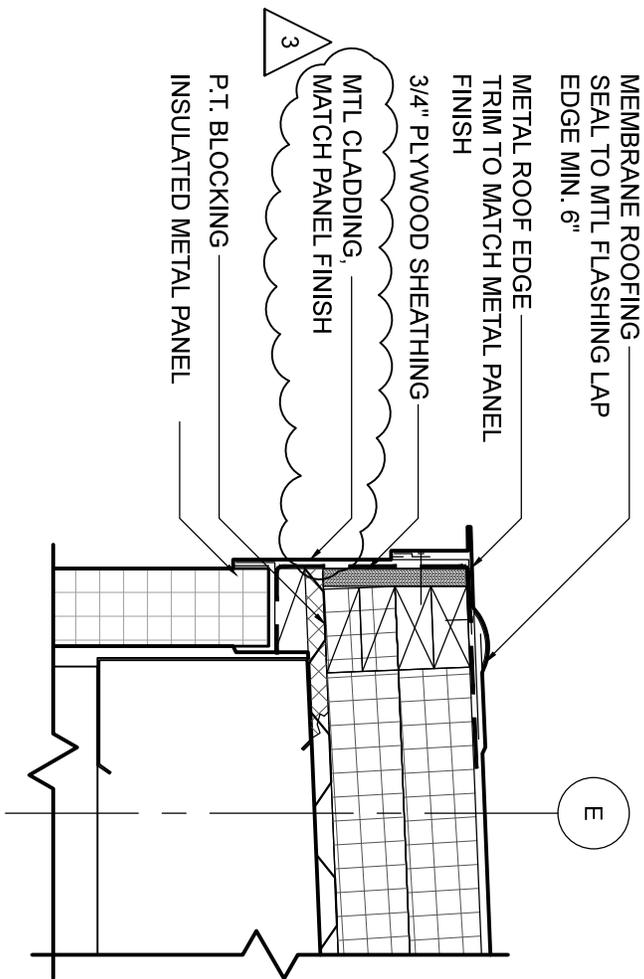
19 Section Detail
 A411 SCALE: 1 1/2" = 1'-0"

SKA-27 <small>AMENDMENT #3</small>	SECTION DETAIL - STRUCTURAL COORDINATION - SEE 19-A411		 Allied Engineering <small>Structural Mechanical Electrical Commissioning</small> 160 Veranda Street Portland, Maine 04103 T: 207.221.2260 F: 207.221.2266 Web: www.allied-eng.com
	66 INDUSTRIAL DRIVE - PHASE 2 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION		
	SCALE: AS NOTED	PROJ NO: 13057	
	DATE: 03/28/2014	CAD FILE: A411.DWG	



20
 A411
Section Detail
 SCALE: 1 1/2" = 1'-0"

SKA-28 AMENDMENT #3	SECTION DETAIL - STRUCTURAL COORDINATION - SEE 20-A411		 Allied Engineering Structural Mechanical Electrical Commissioning 160 Veranda Street Portland, Maine 04103 T: 207.221.2260 F: 207.221.2266 Web: www.allied-eng.com
	66 INDUSTRIAL DRIVE - PHASE 2 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION		
	SCALE: AS NOTED	PROJ NO: 13057	
	DATE: 03/28/2014	CAD FILE: A411.DWG	



1 Section Detail
 A412 SCALE: 1 1/2" = 1'-0"

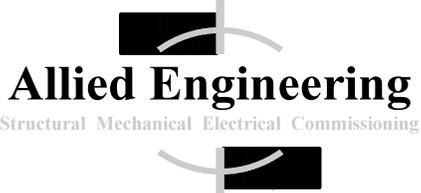
SECTION DETAIL - NOTE CLARIFICATION
 - SEE 1-A412

66 INDUSTRIAL DRIVE - PHASE 2
 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
 MAINE DEPARTMENT OF TRANSPORTATION

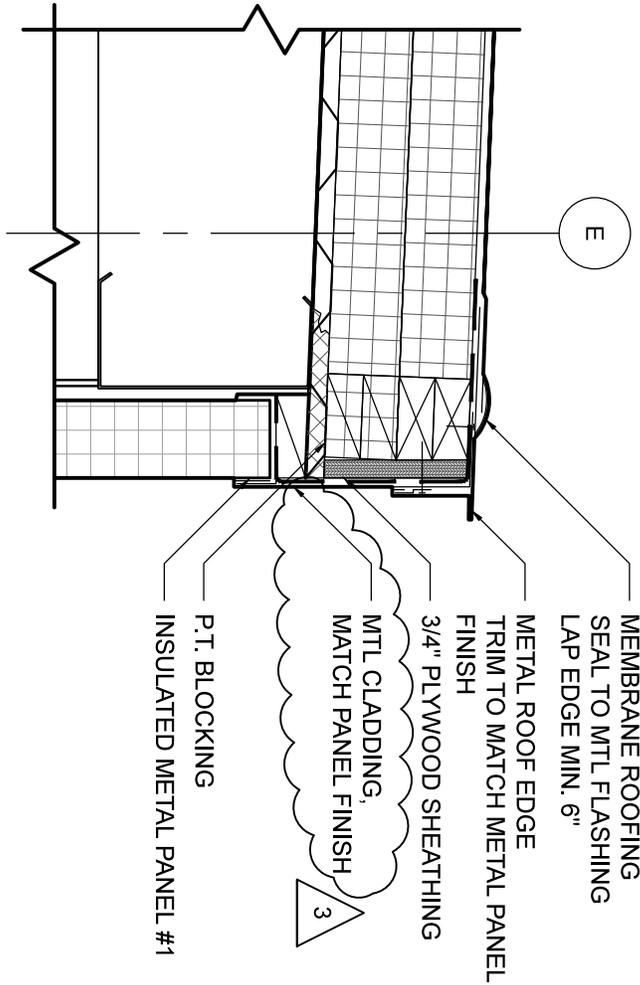
SCALE: AS NOTED PROJ NO: 13057
 DATE: 03/28/2014 CAD FILE: A411.DWG

SKA-29

AMENDMENT #3



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5
Section Detail
A412 SCALE: 1 1/2" = 1'-0"

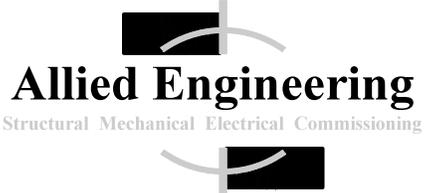
SECTION DETAIL - NOTE CLARIFICATION
- SEE 5-A412

66 INDUSTRIAL DRIVE - PHASE 2
66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
MAINE DEPARTMENT OF TRANSPORTATION

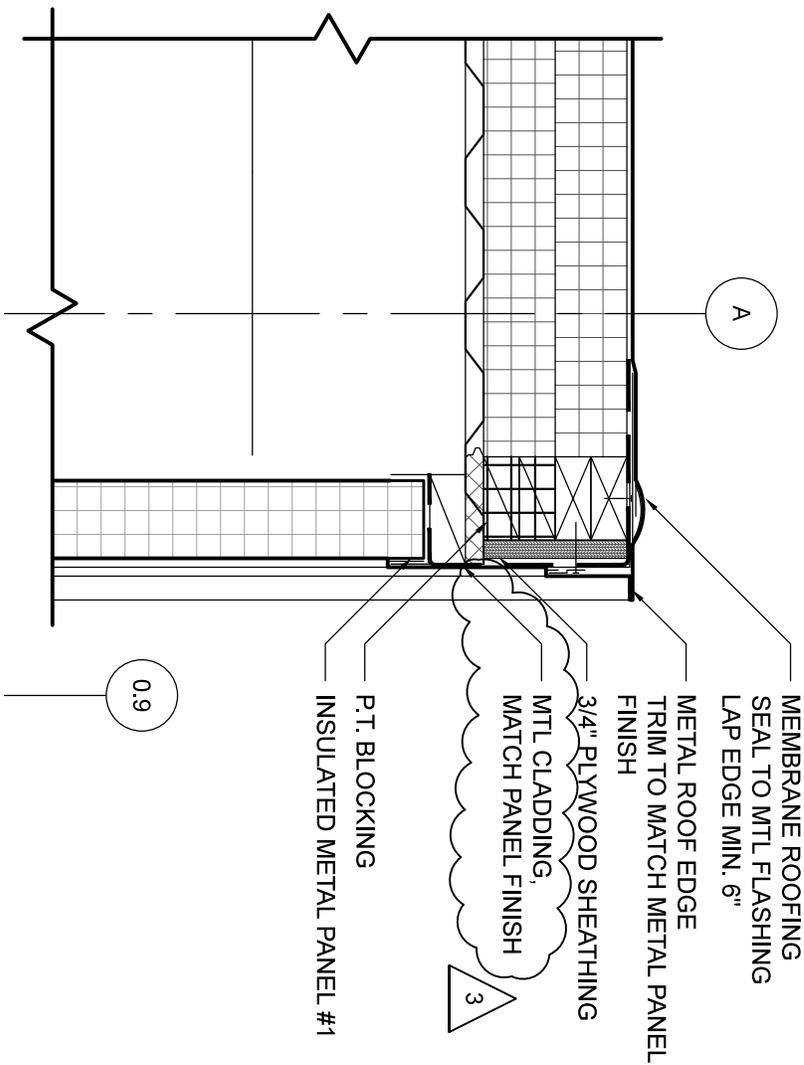
SCALE: AS NOTED PROJ NO: 13057
DATE: 03/28/2014 CAD FILE: A411.DWG

SKA-30

AMENDMENT #3



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T: 207.221.2260
F: 207.221.2266
Web: www.allied-eng.com



9
 A412
Section Detail
 SCALE: 1 1/2" = 1'-0"

0.9

3

AMENDMENT #3 SKA-31	SECTION DETAIL - NOTE CLARIFICATION	
	- SEE 9-A412	
	66 INDUSTRIAL DRIVE - PHASE 2	
	66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION	
	SCALE: AS NOTED	PROJ NO: 13057
DATE: 03/28/2014	CAD FILE: A411.DWG	



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 Structural Mechanical Electrical Commissioning



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A601

Window Schedule

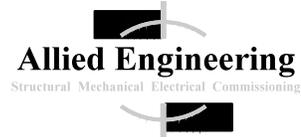
WINDOW SCHEDULE

TYPE	MANUFACTURER	MODEL	OPERATION	FRAME SIZE			LAMB DEPTH	HEAD	DETAILS			SCREEN	GLAZING	REMARKS
				WIDTH	HEIGHT	PITCH			DAMB	SILL				
1	MARVIN	CURCAM064 E	FIXED CASEMENT	3'-4"	4'-5 1/2"		SEE DETAIL	1.3.A603	1.3.A603 SIM	2.4.G.A603	N/A	SEE SPEC		
2	MARVIN	CUCGAVP7254 T	FIXED CASEMENT	6'-0"	4'-5 1/2"		SEE DETAIL	1.3.A603	1.3.A603 SIM	2.4.G.A603	N/A	SEE SPEC		
3	MARVIN	CURCAM064 E	FIXED CASEMENT	3'-4"	5'-3 1/2"		SEE DETAIL	1.A603	1.A603	2.A603	N/A	SEE SPEC		
4	MARVIN	CUCGAVP7284	FIXED CASEMENT	6'-0"	5'-3 1/2"		SEE DETAIL	1.A603	1.A603	2.A603	N/A	SEE SPEC		
INTERIOR														
11	HM FRAME		FIXED	6'-2"	3'-8"		SEE PART. TYP	7.A603	7.A603	7.A603 SIM	N/A	SEE SPEC	BY DOOR FRAME MFG	
12	HM FRAME		FIXED	4'-2"	3'-8"		SEE PART. TYP	7.A603	7.A603	7.A603 SIM	N/A	SEE SPEC	BY DOOR FRAME MFG	
13	HM FRAME		FIXED	2'-2"	3'-8"		SEE PART. TYP	7.A603	7.A603	7.A603 SIM	N/A	SEE SPEC	BY DOOR FRAME MFG	
14	HM FRAME		FIXED	6'-2"	3'-8"		SEE PART. TYP	7.A603	7.A603	7.A603 SIM	N/A	SEE SPEC	BY DOOR FRAME MFG	
15	HM FRAME		FIXED	3'-4"	3'-8"		SEE PART. TYP	7.A603	7.A603	7.A603 SIM	N/A	SEE SPEC	BY DOOR FRAME MFG	
16	HM FRAME		FIXED	4'-8"	7'-2"		SEE PART. TYP	7.A603	7.A603	7.A603 SIM	N/A	SEE SPEC	BY DOOR FRAME MFG	

WINDOW SCHEDULE - DETAIL COORDINATION - SEE A601

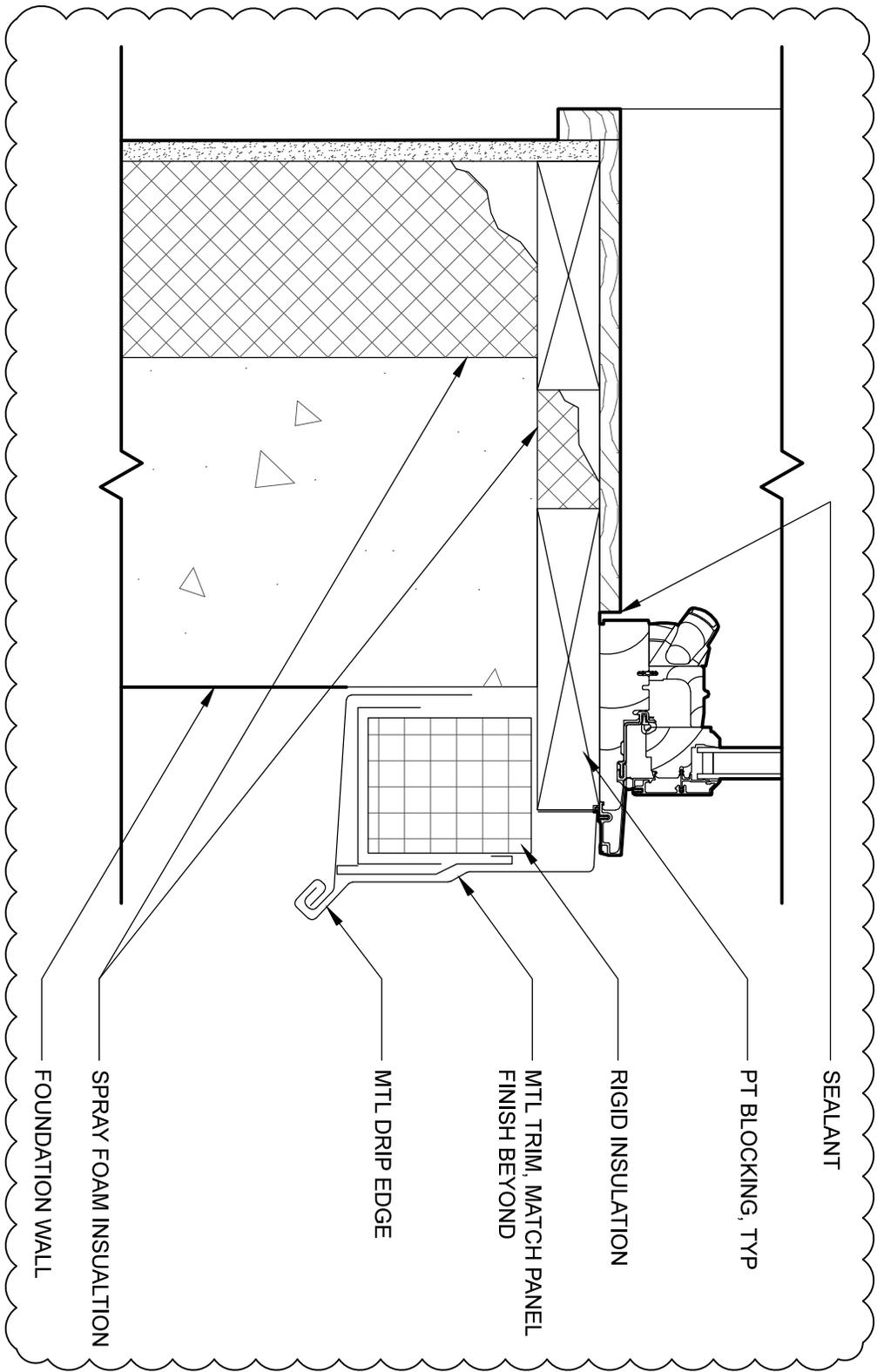
SKA-32
AMENDMENT #3

66 INDUSTRIAL DRIVE—PHASE 2
66 INDUSTRIAL DRIVE, AUGUSTA, MAINE
MAINE DEPARTMENT OF TRANSPORTATION



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6
A603

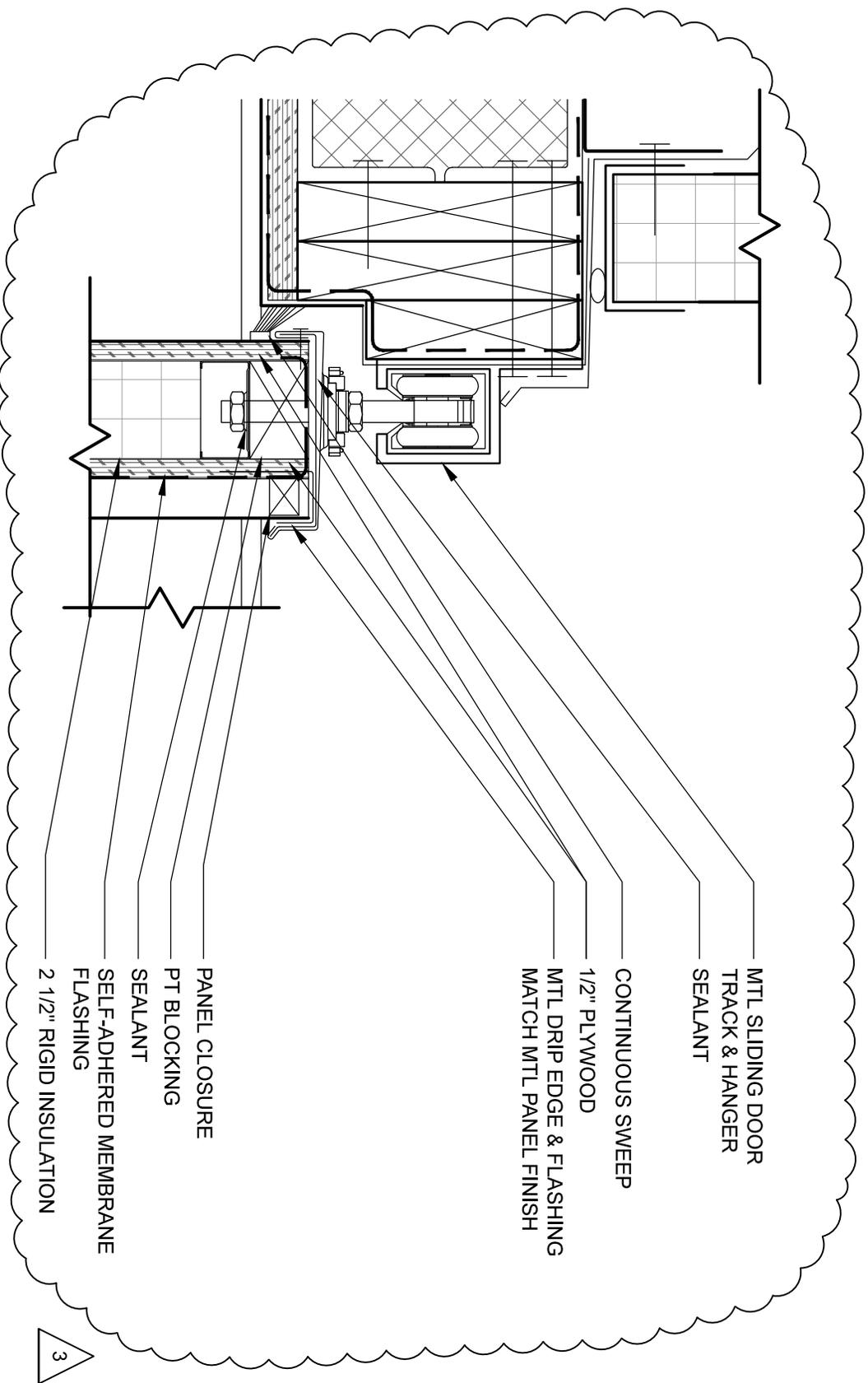
Sign Shop Sill Detail

SCALE: 3" = 1'-0"

3

- SEALANT
- PT BLOCKING, TYP
- RIGID INSULATION
- MTL TRIM, MATCH PANEL
FINISH BEYOND
- MTL DRIP EDGE
- SPRAY FOAM INSUALTION
- FOUNDATION WALL

AMENDMENT #3 SKA-33	WINDOW SILL DETAIL - SEE 6-A603		Allied Engineering Structural Mechanical Electrical Commissioning 160 Veranda Street Portland, Maine 04103 T: 207.221.2260 F: 207.221.2266 Web: www.allied-eng.com
	66 INDUSTRIAL DRIVE—PHASE 2		
	66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION		
	SCALE: AS NOTED	PROJ NO: 13057	
DATE: 03/28/2014		CAD FILE: A603.DWG	



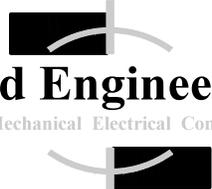
8
A603

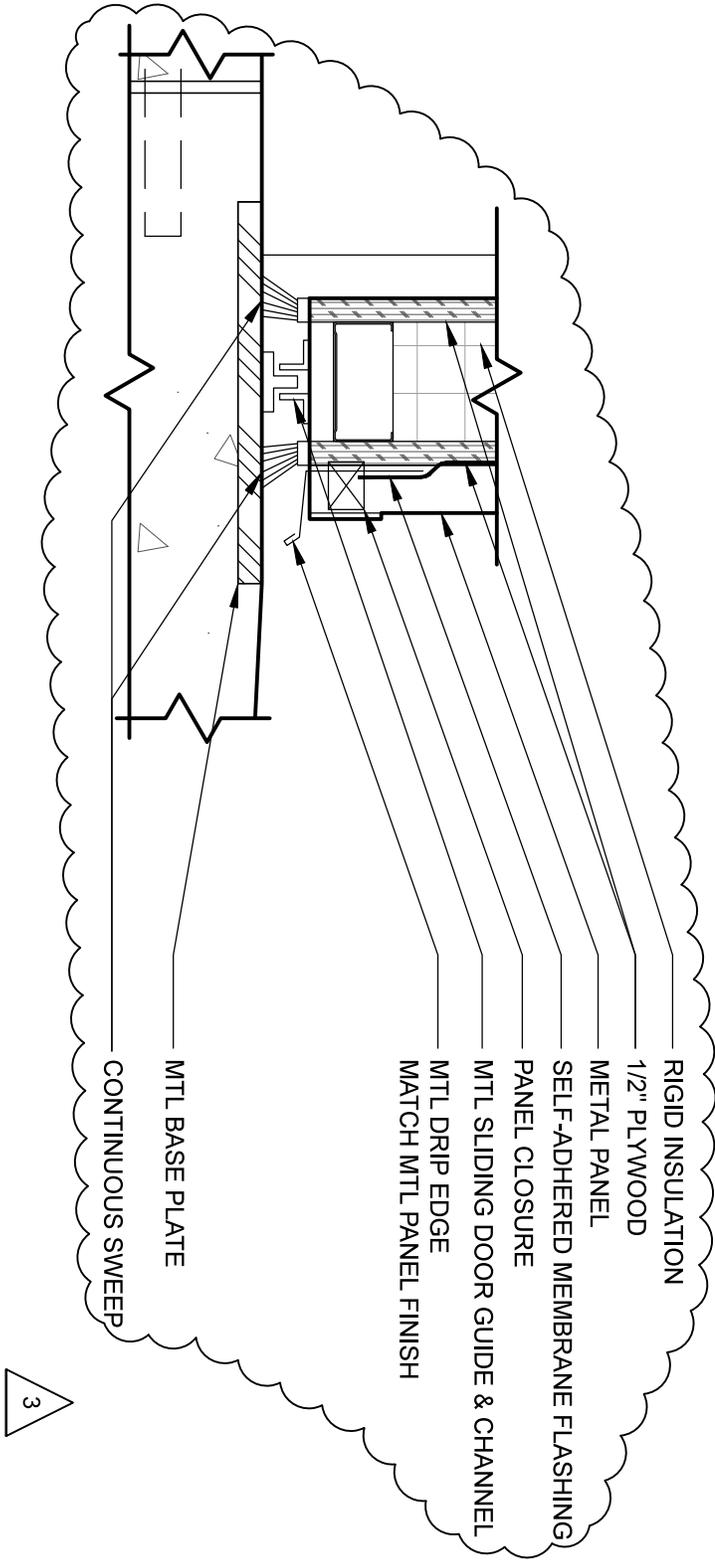
Head Detail

SCALE: 3" = 1'-0"

- MTL SLIDING DOOR TRACK & HANGER
- SEALANT
- CONTINUOUS SWEEP
- 1/2" PLYWOOD
- MTL DRIP EDGE & FLASHING
- MATCH MTL PANEL FINISH
- PANEL CLOSURE
- PT BLOCKING
- SEALANT
- SELF-ADHERED MEMBRANE FLASHING
- 2 1/2" RIGID INSULATION

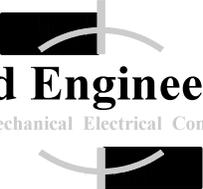
3

AMENDMENT #3 SKA-34	DOOR HEAD DETAIL - SEE 8-A603		 Allied Engineering Structural Mechanical Electrical Commissioning 160 Veranda Street Portland, Maine 04103 T: 207.221.2260 F: 207.221.2266 Web: www.allied-eng.com
	66 INDUSTRIAL DRIVE - PHASE 2		
	66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION		
	SCALE: AS NOTED	PROJ NO: 13057	
DATE: 03/28/2014		CAD FILE: A603.DWG	

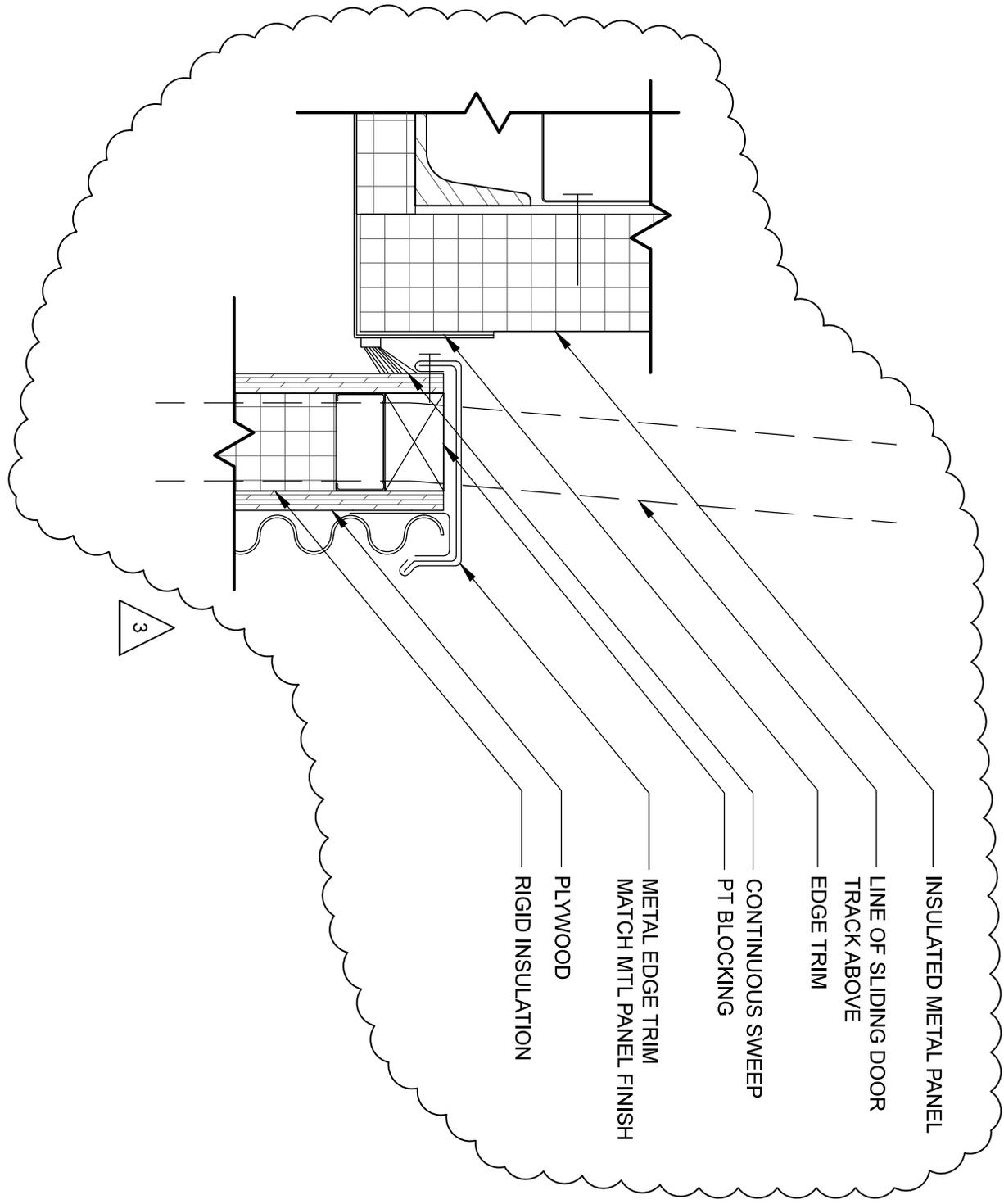


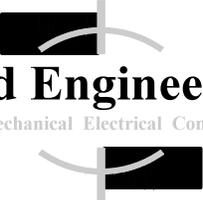
9
 A603
Sill Detail
 SCALE: 3" = 1'-0"

3

SKA-35 AMENDMENT #3	DOOR SILL DETAIL - SEE 9-A603		 Allied Engineering Structural Mechanical Electrical Commissioning 160 Veranda Street Portland, Maine 04103 T: 207.221.2260 F: 207.221.2266 Web: www.allied-eng.com
	66 INDUSTRIAL DRIVE - PHASE 2 66 INDUSTRIAL DRIVE, AUGUSTA, MAINE MAINE DEPARTMENT OF TRANSPORTATION		
	SCALE: AS NOTED	PROJ NO: 13057	
	DATE: 03/28/2014	CAD FILE: A603.DWG	

10
Jamb Detail
 A603 SCALE: 3" = 1'-0"



AMENDMENT #3 SKA-36	DOOR JAMB DETAIL - SEE 10-A603		 Allied Engineering Structural Mechanical Electrical Commissioning 160 Veranda Street Portland, Maine 04103 T: 207.221.2260 F: 207.221.2266 Web: www.allied-eng.com
	66 INDUSTRIAL DRIVE—PHASE 2		
	66 INDUSTRIAL DRIVE, AUGUSTA, MAINE		
	MAINE DEPARTMENT OF TRANSPORTATION		
	SCALE: AS NOTED	PROJ NO: 13057	
DATE: 03/28/2014	CAD FILE: A603.DWG		