



City & Borough of Juneau, Alaska
155 Heritage Way Juneau, AK 99801

Plan NO.: VAR20260002
Plan Type: PL - Variance - Commission
Work Classification: VAR - Variance - Commission
Plan Status: In Review
Apply Date: 05/01/2026
Expiration: [None Listed]

Location Address

17099 PT LENA LOOP RD, JUNEAU, AK 99801

Parcel Number

8B3501010010

Contacts

Table with contact information for Eric Palmer, Sandy Childs, Randi Bernier, and Jana Lee, including phone numbers and email addresses.

Description: Application for a variance to the maximum height limit [referenced as mid-point] of 25ft for an accessory use building in the D-3 Residential zoning district.

Table with 4 columns: Fees, Amount, Payments, Amt Paid. Rows include Variance - Commission Decision, Public Notice Sign Deposit, Public Notice Sign Fee, Total, Total Fees, Credit Card, and Amount Due.

Additional Information:

Note: Only answered questions are listed below. For a full view of all application questions see Civic Access More Info Tab:

https://cityandboroughofjuneauak-energovweb.tylerhost.net/apps/selfservice#/plan/47a2cc35-273c-43e3-aba4-ca6a43184455?tab=moreinfo

- Water Available?: Public
Sewer Available?: Public
Total Area of Lot (Sq. Ft): 457816
Total Area of Existing Structures(s) (Sq.Ft): 23796
Total Area of Proposed Structure(s) (Sq. Ft.): 4545
Existing lighting to remain?: N/A
Current use of land or building(s): Telecommunications Site serving Southeast Alaska, including commercial, military, and emergency broadband network
Describe the Project: Installation of a Type II-B, F-1 non-sprinklered 4242 gross square foot pre-manufactured insulated metal building on existing AT&T Lena Point campus [Accessory Use]. Building Roof Mid-Point is 28.46ft, maximum height at peak is 32ft 11in.
Project includes proposed lighting?: Yes
Accessory Apartment?: No
Variance Code Citation: 49.25.420(a)
Unusual or Special Conditions: N/A
Hardship:: The variance code will create scheduling and financial burden to the property, potentially creating a negative impact to their continued delivery of enhanced broadband to the Southeast Region
Yes/No: No
Public Welfare: It is our position that a variance will cause no adverse impact to public health, safety or welfare
Narrowly Tailored: The variance requested is for an over height condition of 3.46ft. Granting the variance relieves scheduling and financial burdens placed on the property owner
Building Permit Number: BLD20260138



May 1<sup>st</sup>, 2026

RE: AT&T Alascom, Inc. Accessory Use Storage Facility [BLD20260138], Lena Point Communications Facility

To Whom It May Concern:

New Horizons Telecom is requesting a maximum permissible height variance for an accessory use structure in the D-3 zoning district to accommodate an over height condition of 3.46ft. The purpose of this document is to outline the brief historical timeline for the site and to convey our position is that a variance request poses no adverse impact to local residential use, zoning, or existing viewshed.

### **Justifications**

*Historical Zoning Timeline:* The lot was platted in 1960 via U.S.S 3808 and was part of the Alaskan Communication System [ACS]. Zoning Districts were not implemented through the City and Borough of Juneau until 1964. This lot was not included in zoning maps until 1969, when it was designated R-12. However, a survey of this plat performed in 1967 depicts the ACS compound with antenna locations, including a 200ft self-supporting tower. Photographs show that eight structures existed on the site at that time. In 1971 the lot's use as a Communication Facility became nonconforming after a public hearing, but in 1973 the lot's use as a Communication Facility became conforming through Planning Commission approval of CU-15-73.

In 1987, the Zoning Designation was changed to D-3 Residential, with a maximum building height set at 35ft. Communications Facilities are not specifically listed in the table of permissible uses [CBJ 49.25.300(a)(1)], and associated uses [CBJ 49.25.300(a)(4)] are not in the same general character as those which are listed as permitted in the D3 Zoning District [CBJ 49.20.320]. The lot's use as a Communications Facility became nonconforming.

*Significance to the Community:* In 1995, AT&T Alascom, Inc. [AT&T] acquired this site and continued to make site improvements as the site modernized and transitioned to a transport-focus role supporting submarine cable landing, microwave transport, fiber regeneration, power, and physical plant functions. AT&T continues to operate the facility, which functions as a transportation and cable-landing facility for Southeast Alaska. General Communications, Inc. [GCI] and Alaska Communications [ACS] lease space at the facility for cable landing and interconnection. Microwave radio paths serve communities not served by fiber optics. The Lena Point Communications Facility also hosts the United States Coast Guard [USCG] to support their Rescue 21 Network. As such, it serves as a long-standing telecommunications hub in the Southeast, supporting critical services such as military and emergency communications, in addition to supporting local residents in civilian communications.

New Horizons Telecom, Inc.  
901 Cope Industrial Way  
Palmer, Alaska 99645  
newhorizons.io

907.761.6000 (phone)  
907.761.6091 (fax)

*Local Residential Impact:* The grant of the variance is not believed to be detrimental to public health, safety, welfare, or the environment. The presence of a 32ft 11in building will not be visible to neighboring residents, nor will it provide an aerial obstruction. This building will be located on the West-most side of the plat [furthest from Pt Lena Loop Road], and visibility from Point Lena Loop Road will be partially obstructed by existing buildings.

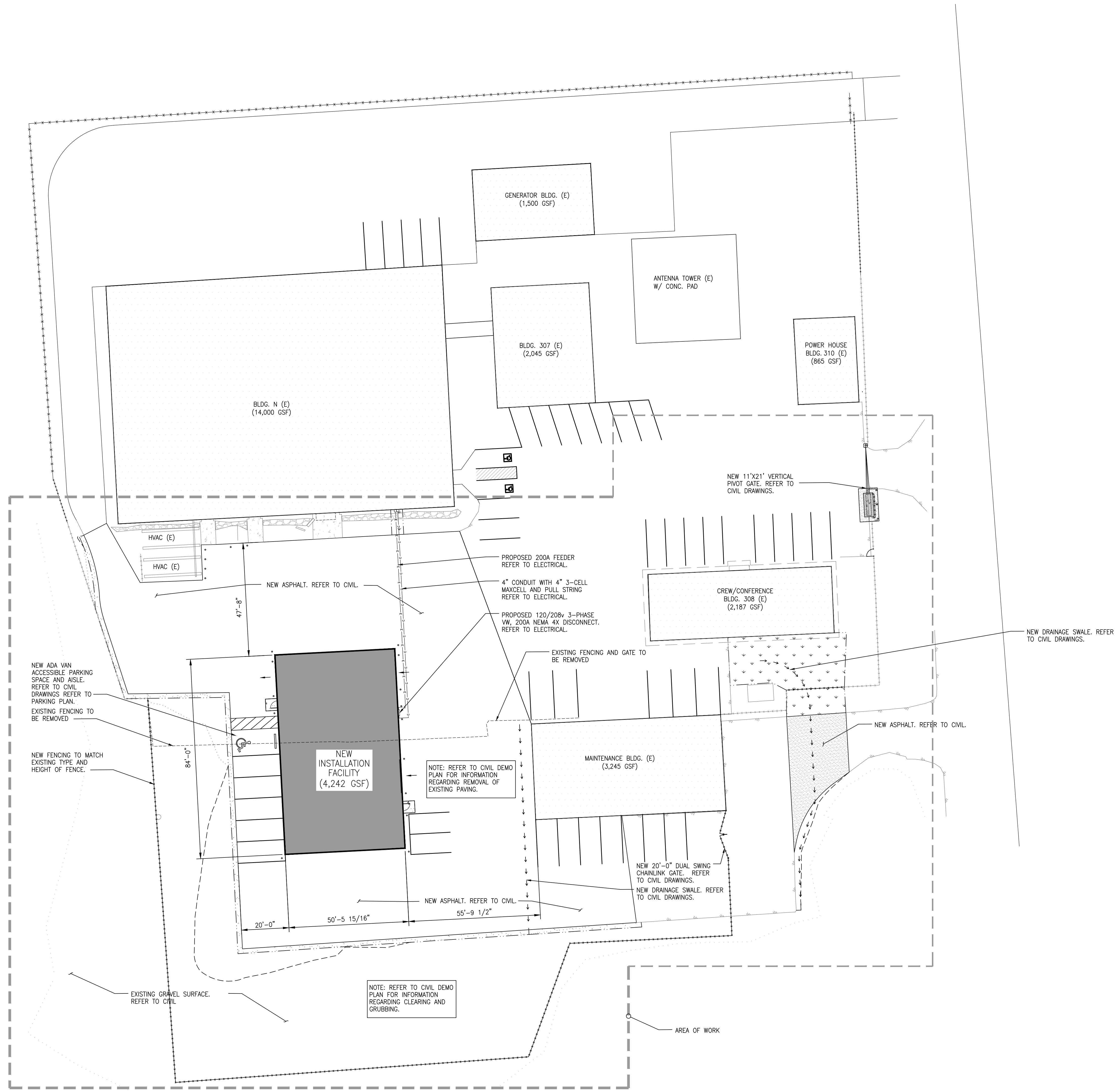
Public safety for building occupants is not impacted by the height of this building, as all structural reviews have been completed and certified by a State of Alaska-stamped Structural Engineer.

We appreciate your time and attention to this matter. Again, our position is that a variance request poses no adverse impact, and granting a variance would relieve AT&T Alascom, Inc. of scheduling and financial burden in their continued delivery of enhanced broadband to the Southeast Region.

Regards,



Sandy Childs  
Program Manager  
New Horizons Telecom, Inc.  
907-232-0709  
[REDACTED]@newhorizons.io



**LEGEND**

- PROPERTY LINE
- x-x-x- FENCE LINE
- - - POWER LINE FEED
- ← OVERHEAD DOOR ACCESS
- [Hatched Box] NEW PAVED AREA

**CONSULTANT STAMP**

**Salas O'Brien**

10202 Fifth Avenue NE, Suite 300  
Seattle, WA 98125  
p. 206.547.1940 | f. 206.547.8212  
Salas O'Brien Project Number: 2540-00016

**REVISIONS / AUTHORIZATIONS**

NO.	REVISIONS / AUTHORIZATIONS	DATE	BY
	DESIGN DEVELOPMENT SET	07/22/25	CM
	95% CD SUBMITTAL	08/21/25	CM
	CONSTRUCTION ISSUE	10/23/25	CM
	PERMIT SUBMITTAL	02/24/25	DD

**PROPRIETARY AT&T INFORMATION**  
NOT FOR GENERAL USE OR DISCLOSURE OUTSIDE OF AT&T  
THIS INFORMATION MAY ONLY BE USED BY AUTHORIZED PERSONNEL OF THE LOCAL GOVERNMENT AGENCY IN CONNECTION WITH APPLICATION FOR PERMITS AND AUTHORIZATIONS FOR BUILDINGS, CONSTRUCTION, AND/ OR ZONING CHANGES.

DRAWINGS PREPARED FOR

**CORPORATE REAL ESTATE**

PROJECT TITLE: **AT&T LENA POINT INSTALLATION FACILITY**  
17099 PT. LENA LOOP RD.  
JUNEAU  
AK US

**ARCHITECTURAL SITE PLAN**

AT&T PROJECT NUMBER:	DATE:	SCALE: <b>AS SHOWN</b>
AT&T AUTHORIZATION:	DRAWN BY:	CHECKED BY:
	SHEET: OF:	SHEETS
	AT&T DRAWING NO:	SHEET NO.

A100

**1 SITE PLAN**  
SCALE: 1" = 20'-0"

## **Lena Point Communications Facility Narrative for New Semi-Heated Installation Building Juneau, Alaska**

Owner: AT&T Alaska  
Address: 17099 Lena Point Loop Rd  
Site: Tract A Area – 455,928.23 SF (10.467 Acres)  
Parcel No: 8B3501010010  
Lot coverage: 20%+/-  
Current Zoning: D3 (Northwest Border)  
Nonconforming Zoning Certification RCZ20260003

### **OVERVIEW**

The Lena Point Communications Facility, located on Favorite Channel near Juneau, Alaska, has served as a critical telecommunications site for Southeast Alaska for more than eight decades.

Refer to the enclosed survey document establishing the site, dated 1962.

Legal Description:

An amended Plate of RCA/Lena Point Subdivision  
Into Tracts A&B Original Remainder of Lot 1  
USS NO 3808 8, the Remaining Portion of Original Lot 2, USS No 3808  
With Easements and Right-of Way Dedication)

Note: Track A was designated as communications site. Track B became NOAA site.

### **MILITARY ORIGINS (1940S–1960S)**

The facility was originally developed during World War II by the Army designated as the Washington-Alaska Military Cable and Telegraph System (WAMCATS) managed by the U.S. Army Signal Corps as a military communications and cable-landing site. Later designated as part of the Alaska Communications System (ACS). Its deep-water access, geographic isolation, and proximity to Juneau made it well suited for submarine cable landings and secure radio operations supporting coastal defense and regional command-and-control functions. Refer to the enclosed photo 01 (Dated 1962) noting military buildings located on the site.

### **RCA AND EARLY COMMERCIAL OPERATIONS (1960S–1970)**

Lena Point transitioned to civilian use with the purchase of the military run communication system ACS by Radio Corporation of America (RCA) in early 1970 under the name RCA Alascom. RCA integrated the site into Alaska's long-distance communications network, operating submarine cable facilities and radio systems supporting civilian and federal traffic for satellite, microwave, and carrier transport functions. RCA constructs 400sf Power Building 310 for installation of emergency 100kw Generator.

### **PACIFIC TELECOM, INC. (PTI) ERA (1973–1995)**

Pacific Telecom, Inc. (PTI) acquired Alascom in the late 1970s and continued to operate it under the Alascom title. Alascom modernized the network with the construction of 14,000 sq ft



communication building addition to the original Building 307 facility and installed a regional toll (long-distance) switch, initially an SP-1 system. In 1985; installed a Nortel DMS-200 digital toll switch, replacing the SP-1 and establishing Lena Point as a Southeast Alaska toll switching center. In addition, a 100 foot plus microwave radio tower was added to provide communication paths extending north, south, and west provided links to all communities in Southeast Alaska for long-distance traffic. In 1995 prior to AT&T acquisition. Around 1974 Alascom constructed a 2400 sq ft metal building for use as shop space and maintenance activities.

## **AT&T OWNERSHIP AND NETWORK CONSOLIDATION (1995–PRESENT)**

In 1995, AT&T acquired Alascom from PTI. Around 2000, AT&T removed the DMS-200 when all Alaska toll switching was centralized in Anchorage. With the removal of the switch a new multiplex and transport gear was added. AT&T also constructed a new standby power generation building equipped with two 550KW diesel generators replacing the old power building. Lena Point ceased toll switching operations and transitioned to a transport-focused role supporting submarine cable landing, microwave transport, fiber regeneration, power, and physical plant functions. AT&T add wireless communications service in 2019 to enhancing network capacity for southeast Alaska.

## **CURRENT ROLE**

AT&T Inc continues to own and operate the Lena Point Communications Facility. The site functions as a critical transport and cable-landing facility for Southeast Alaska including wireless and high-speed fiber connectivity. GCI and ACS lease space at the facility for submarine cable landing and interconnection. The USCG leases space to support their statewide rescue 21 network. Microwave radio paths are retained for redundancy and to support communities not served by fiber optics. Lena Point has been staffed by 20-25 technical personnel for the last 50 years. Main communications facility is occupied 24 hours a day to maintain 7 day a week and 365-day network availability.

## **Application for New Building Permit**

### Accessory Use – New Proposed Equipment Installation/Integration Facility - 3800 SF

Proposal to add a new semi-heated Equipment Integration/Installation Building as an Accessory Use to the existing Communications Switching/Receiver Utility Facilities on exist site. (Refer to enclosed documents).

Due to the increased volume of frequent equipment upgrade and replacement cycles, a separate sheltered facility is needed to handle uncrating of new materials as well as the re-packing of obsolete electronic communications equipment scheduled to be removed. Shipping materials consist of wood pallets, cardboard, polystyrene insulation and other electronic packing materials. These materials are considered a fire hazard to the function of the Main Communication facility.

The Use of the proposed building is for the receiving, uncrating, integration, pre-assembly and staging space of electronic communications equipment before installation in scheduled location.

It is our understanding that with the installation of this facility and for the foreseeable future, no additional structures are anticipated to be needed to fulfill the critical mission function of this communications site.

Submitted for your consideration.

*Douglas Diel, AIA, CSI, NCARB*

206-390-1166



# AT&T

AT&T LENA POINT  
NEW INSTALLATION FACILITY  
17099 PT. LENA RD.  
JUNEAU, AK

PERMIT SUBMITTAL  
FEBRUARY 24, 2026

SALAS O'BRIEN PROJECT NUMBER 2540-00016-01

OWNERS REPRESENTATIVE

AT&T  
505 E BLUFF DR  
ANCHORAGE, ALASKA  
PHONE: (907) 264-7391  
CONTACT: JUSTIN TOSO

MECHANICAL ENGINEER

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682 S FERGUSON AVE, SUITE A  
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CONTACT: GUY MACKENZIE

ARCHITECT

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FAX: (206) 547-8212  
CONTACT: DOUG DIEL

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STRUCTURAL ENGINEER

CRW ENGINEERING GROUP  
3040 ARCTIC BLVD, SUITE 300  
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PHONE: (907) 646-5686  
CONTACT: NICHOLAS CHOROMANSKI

CIVIL ENGINEER

CRW ENGINEERING GROUP  
3040 ARCTIC BLVD, SUITE 300  
ANCHORAGE, ALASKA 99503  
PHONE: (907) 646-5618  
CONTACT: CLAYTON CHOROMANSKI

SHEET INDEX

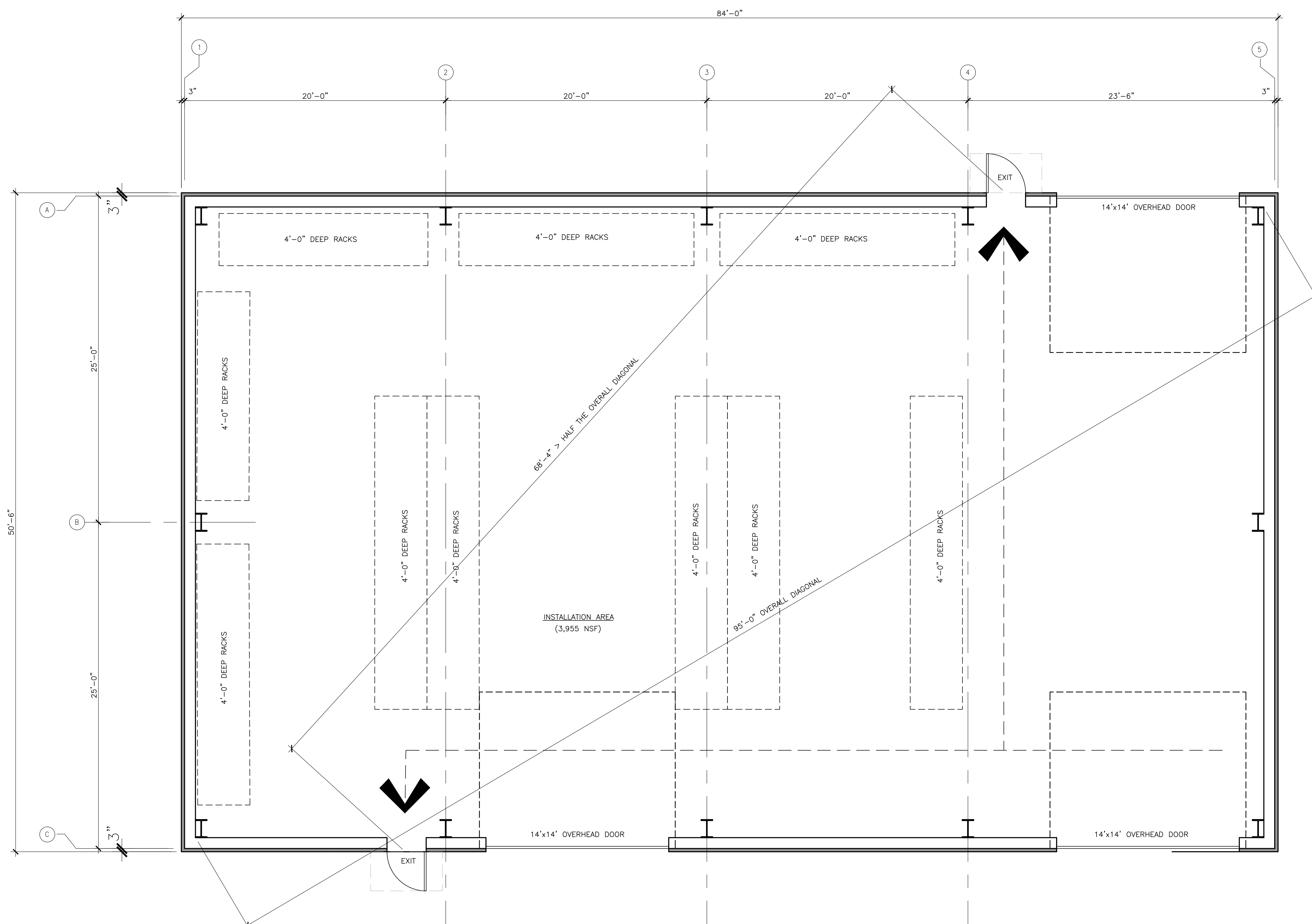
G001	COVER SHEET	A100	ARCHITECTURAL SITE PLAN
G002	GENERAL NOTES	A101	ARCHITECTURAL FIRST & SECOND FLOOR PLAN
G003	CODE SHEET	A102	ARCHITECTURAL REFLECTED CEILING PLAN
G004	GENERAL INFORMATION	A103	ARCHITECTURAL ROOF PLAN
G005	PARKING PLAN	A301	ARCHITECTURAL BUILDING ELEVATIONS
V101	SURVEY CONTROL	A302	ARCHITECTURAL BUILDING SECTION
		A701	ARCHITECTURAL SCHEDULES
		A702	ARCHITECTURAL DETAILS
C001	NOTES, LEGEND, AND ABBREVIATIONS	M001	MECHANICAL LEGEND AND GENERAL NOTES
C100	EXISTING CONDITIONS & DEMOLITION PLAN	M101	MECHANICAL FIRST FLOOR PLAN
C101	SITE AND UTILITY PLAN	M601	MECHANICAL SCHEDULES
C200	GRADING PLAN		
C300	SITE AND BUILDING SECTIONS	D001	FIRE PROTECTION LEGEND AND NOTES
C400	SITE DETAILS	D101	FIRE PROTECTION FLOOR PLAN
C401	FENCE DETAILS	D601	FIRE PROTECTION SEQUENCE OF OPERATION
C402	FENCE DETAILS		
C403	VERTICAL PIVOT GATE DETAIL		
S001	STRUCTURAL GENERAL INFORMATION	E001	ELECTRICAL LEGEND AND GENERAL NOTES
S002	STRUCTURAL GENERAL NOTES	E100	ELECTRICAL SITE PLAN
S003	STRUCTURAL SPECIAL INSPECTION TABLES	E101	ELECTRICAL POWER FLOOR PLANS
S101	STRUCTURAL FOUNDATION PLAN	E102	ELECTRICAL POWER FLOOR PLANS
S501	STRUCTURAL DETAILS & SCHEDULES, FOUNDATION	E103	ELECTRICAL LIGHTING FLOOR PLANS
S502	STRUCTURAL DETAILS & SCHEDULES, SLABS	E104	ELECTRICAL POWER HOUSE FLOOR PLAN
S601	DETAILS	E601	ELECTRICAL SCHEDULES
		E602	ELECTRICAL FEEDER SCHEDULE
		E603	ELECTRICAL PANEL SCHEDULE
		N601	ELECTRICAL ONE-LINE DIAGRAM

CONSULTANT STAMP			
<small>10202 Fifth Avenue NE, Suite 300 Seattle, WA 98125 p. 206.547.1940   f. 206.547.8212 Salas O'Brien Project Number: 2540-00016</small>			
REVISIONS / AUTHORIZATIONS			
NO.	REVISIONS / AUTHORIZATIONS	DATE	BY
	DESIGN DEVELOPMENT SET	07/22/25	GM
	95% CD SUBMITTAL	08/21/25	GM
	CONSTRUCTION ISSUE	10/23/25	GM
	PERMIT SUBMITTAL	02/24/26	TD
<p style="text-align: center;"><b>PROPRIETARY AT&amp;T INFORMATION</b></p> <p>NOT FOR GENERAL USE OR DISCLOSURE OUTSIDE OF AT&amp;T THIS INFORMATION MAY ONLY BE USED BY AUTHORIZED PERSONNEL OF THE LOCAL GOVERNMENT AGENCY IN CONNECTION WITH APPLICATION FOR PERMITS AND AUTHORIZATIONS FOR BUILDINGS, CONSTRUCTION, AND/OR ZONING CHANGES.</p> <p style="text-align: right;"><small>DRAWINGS PREPARED FOR</small></p> <p style="text-align: right;"><b>CORPORATE REAL ESTATE</b></p> <p>PROJECT TITLE: <b>AT&amp;T LENA POINT INSTALLATION FACILITY 17099 PT. LENA LOOP RD. JUNEAU AK US</b></p>			
SHEET TITLE: <b>COVER SHEET</b>			
AT&T PROJECT NUMBER:	DATE:	SCALE: <b>AS SHOWN</b>	
DRAWN BY:	CHECKED BY:		
AT&T AUTHORIZATION:	SHEET: OF: SHEETS	SHEET NO.	
AT&T DRAWING NO.:		G001	



# AT&T

STANDARD ABBREVIATIONS	SYMBOLS LEGEND	GENERAL NOTES	APPLICABLE CODES																																												
<p>A/C AIR CONDITIONING A/C UNIT AIR CONDITIONING UNIT ABV ABOVE ACC ACCESSIBLE ACC DR ACCESS DOOR ACS PNL ACCESS PANEL ACT ACOUSTICAL CEILING TILE AFF ABOVE FINISHED FLOOR ALUM ALUMINUM BD BOARD BLDG BUILDING CG CORNER GUARD CLG CEILING CONC CONCRETE CONTR CONTRACTOR CT CERAMIC TILE CS CAST STONE CSK COUNTERSUNK CSMT CASEMENT CT CERAMIC TILE DBL DOUBLE DEMO DEMOLITION DET DETAIL DIA DIAMETER DIAG DIAGONAL DIM DIMENSION DR DOOR DTL DETAIL (E) EXISTING EA EACH ELEC ELECTRICAL EQ EQUAL EQUIP EQUIPMENT ETC ETCETERA EX EXAMPLE (E) EXISTING FH FIRE HOSE FIN FLR FINISH FLOOR FLR FLOOR FT FIRE TREATED FE FIRE EXTINGUISHER FEC FIRE EXTINGUISHER CABINET FSD FIRE SPRINKLER DAMPER GA GAUGE GALV GALVANIZED GEN GENERAL GYP BD GYPSUM BOARD GWB GYPSUM WALL BOARD HB HOSE BIB HCT HOLLOW CLAY TILE HDWR HARDWARE HM HOLLOW METAL HTMHT HEATING/VENTILATING/AIR CONDITIONING HVAC HEATING/VENTILATING/AIR CONDITIONING ID INSIDE DIAMETER IF FOR EXAMPLE INSUL INSULATION JAN JANITOR LOC(S) LOCATION(S) MAX MAXIMUM MECH MECHANICAL MFR MANUFACTURER MIN MINIMUM MSC MISCELLANEOUS MO MASONRY OPENING MOP METHOD OF PROCEDURE MR MOISTURE RESISTANT MTL METAL NIC NOT IN CONTRACT NO NUMBER NTS NOT TO SCALE OA OVERALL OC ON CENTER OCC OCCUPANCIES OFCI OWNER FURNISHED-CONTRACTOR INSTALLED OFOI OWNER FURNISHED-OWNER INSTALLED OPNG OPENING PLYWD PLYWOOD PR PAIR PREP PREPARE PTN PARTITION RB RUBBER BASE REIN REINFORCE REQD REQUIRED RO ROUGH OPENING ROW RIGHT OF WAY R&amp;R REMOVE &amp; INSTALL SCHED SCHEDULE SD SOAP DISPENSER SF SQUARE FEET/FOOT SHT SHEET SIM SIM SPEC SPECIFICATION STL STEEL STL STL STD STANDARD TB TACKBOARD THK THICK TOS TOP OF SLAB TP TOP PLATE TYP TYPICAL UNO UNLESS NOTED OTHERWISE USC UNDER SEPARATE CONTRACT VCT VINYL COMPOSITION TILE W WITH WC WATER CLOSET W/O WITHOUT WB WHITEBOARD WT WEIGHT @ AT % PERCENT</p>	<p> DETAIL NUMBER SHEET NUMBER ELEVATION MARKER</p> <p> DETAIL NUMBER SHEET NUMBER DETAIL GALLOUT</p> <p> DETAIL NUMBER SHEET NUMBER WALL SECTION MARKER</p> <p> DETAIL NUMBER SHEET NUMBER BUILDING SECTION</p> <p> DETAIL NUMBER SHEET NUMBER DETAIL MARKER</p> <p> INTERIOR ELEVATION TAG</p> <p> KEYNOTE REFERENCE</p> <p> DOOR NUMBER</p> <p> WALL TYPE MARKER</p> <p> ROOM NAME</p> <p> COLUMN REFERENCE GRIDS</p> <p> CENTERLINE</p> <p> BREAK LINE</p> <p> REVISION</p> <p> PLAN NORTH</p> <p> TRUE NORTH NORTH SYMBOL</p>	<ol style="list-style-type: none"> <li>DO NOT SCALE DRAWINGS. THE CONTRACTOR SHALL USE DIMENSIONS SHOWN ON THE DRAWING AND ACTUAL FIELD MEASUREMENTS. NOTIFY ARCHITECT IF ANY DISCREPANCIES ARE FOUND.</li> <li>VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS AT THE SITE BEFORE STARTING WORK.</li> <li>COMPLY WITH ALL LOCAL CODES AND ORDINANCES. BUILDING PERMIT DOCUMENTS ARE TO REMAIN ON THE SITE DURING ENTIRE CONSTRUCTION PROCESS.</li> <li>THOROUGHLY REVIEW ALL PLANS AND SPECIFICATIONS.</li> <li>ALL EXISTING WORK DAMAGED BY WORK IN THIS CONTRACT AND SCHEDULED TO REMAIN SHALL BE REPAIRED TO MATCH ADJACENT FINISHES.</li> <li>MAINTAIN AREAS FREE OF DEBRIS ACCUMULATION. KEEP WORK AREAS NEAT AND ORDERLY AS MUCH AS REASONABLY POSSIBLE.</li> <li>NO ASBESTOS OR ASBESTOS CONTAINING MATERIALS TO BE USED.</li> <li>ALL POSSIBLE RIGHT-OF-WAY WORK TO BE PER CITY DEPARTMENT OF ENGINEERING STANDARDS.</li> <li>ALL DIMENSIONS SHOWN ON DRAWINGS ARE TAKEN FROM FACE OF CONCRETE OR CMU, CENTER LINE OF COLUMN, FACE OF FRAMING OR ROUGH OPENING IN WALLS UNLESS NOTED OTHERWISE, (U.N.O.).</li> <li>WORKING HOURS FOR THE USE OF LOUD EQUIPMENT AT THE EXTERIOR SHALL BE LIMITED TO TIMES ESTABLISHED BY THE MUNICIPALITY HAVING JURISDICTION. NORMAL WORKING HOURS SHALL BE 6:00 AM THRU 6:00 PM OR AS SPECIFICALLY APPROVED BY THE OWNER.</li> <li>THE INTENT OF THE DRAWINGS IS TO SHOW GENERAL SCOPE AND INTENT OF THE WORK. METHODS AND MATERIALS NOT EXPLICITLY IMPLIED ARE INTENDED TO BE BUILDER DESIGNED.</li> <li>CONTRACTOR IS RESPONSIBLE FOR PROVIDING AT LEAST ONE CONSTRUCTION DUMPSTER, AS REQUIRED, DURING THE COURSE OF CONSTRUCTION.</li> <li>CONTRACTOR SHALL MAINTAIN SITE SECURITY AT ALL TIMES WHILE PERFORMING WORK ON EXISTING BUILDING OPENINGS.</li> <li>CONTRACTOR IS RESPONSIBLE FOR PROVIDING AT LEAST ONE CONSTRUCTION DUMPSTER, AS REQUIRED, DURING THE COURSE OF CONSTRUCTION.</li> <li>FEATURES NOT FULLY SHOWN ON PLANS OR DETAILS ARE TO BE PROVIDED AS SPECIFIED FOR SIMILAR CONDITIONS.</li> <li>ALL WORK REQUIRED SHALL BE PROVIDED, INSTALLED COMPLETE AND IN FIRST CLASS OPERATING CONDITION.</li> <li>QUALITY OF MATERIALS AS SPECIFIED SHALL BE CONSIDERED MINIMUM AND ANY CHANGE SHALL BE OF DEMONSTRATED BETTER QUALITY UNLESS SPECIFICALLY RELEASED BY OWNER AND APPROVED BY THE BUILDING DEPARTMENT. MATERIALS NOT SPECIFIED SHALL BE OF A HIGH QUALITY INTENDED FOR COMMERCIAL USE. PROVIDE ADEQUATE HEAT AND SHELTER ACCORDING TO MANUFACTURERS STANDARDS FOR MATERIAL PRIOR TO, DURING EXECUTION OF THE WORK, AND UNTIL OWNER ACCEPTANCE, TO MAINTAIN DIMENSIONAL STABILITY AND MATERIAL QUALITY. MATERIALS AT INSTALLATION SHALL BE OF A MOISTURE CONTENT THAT WILL NOT ALTER GENERAL APPEARANCE OR INTEGRITY OF ASSEMBLY WHEN MOISTURE CONTENT DECREASES TO SERVICEABLE LEVELS. MATERIALS ARE TO BE INSTALLED IN A PROFESSIONAL MANNER TO THE HIGHEST INDUSTRY STANDARDS.</li> <li>CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES TO AVOID INTERFERENCE BETWEEN DIVISIONS OF THE WORK. WHERE INSTALLATION AND/OR CONNECTION OF EQUIPMENT IS NOT SPECIFIED AND WHERE SUCH CONNECTION AND/OR INSTALLATION IS REQUIRED FOR A COMPLETE AND OPERABLE SYSTEM, THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR SUCH CONNECTION AND/OR INSTALLATION. THIS WORK SHALL INCLUDE ALL UTILITY HOOK-UPS.</li> <li>CONTRACTOR TO REMOVE ALL MATERIALS NOT RELATED TO THE FINISHED PRODUCT FROM THE SITE, (DO NOT STORE ON SITE).</li> <li>CONTRACTOR SHALL BE RESPONSIBLE FOR ALL NECESSARY PRECAUTIONS TO PROTECT OWNERS FACILITIES FROM DUST, DEBRIS AND WATER DAMAGE DUE TO WORK DONE IN THIS CONTRACT. PROVIDE TEMPORARY DUST AND MOISTURE PROTECTION WHETHER OR NOT SHOWN AT ALL DUST OR MOISTURE PRODUCING OPERATIONS.</li> <li>ALL NEW WORK IN EXISTING BUILDING TO BE FINISHED TO MATCH ADJACENT EXISTING FINISHES UNLESS OTHERWISE NOTED.</li> <li>EXISTING BUILDING AND EQUIPMENT TO REMAIN FULLY FUNCTIONING DURING ALL CONSTRUCTION ACTIVITIES. STRICT COORDINATION AND SCHEDULING WILL BE REQUIRED WITH OWNERS ON SITE WORK FORCE TO ASSURE CRITICAL TELECOMMUNICATIONS EQUIPMENT REMAINS SECURE AND UNINTERRUPTED.</li> <li>AS-BUILT DOCUMENTATION FOR THIS BUILDING IS INCOMPLETE. IF EXISTING CONDITIONS ARE NOT AS SHOWN, CONTRACTOR IS TO NOTIFY THE ARCHITECT.</li> </ol>	<p>UNLESS OTHERWISE INDICATED OR SPECIFIED, PERFORM THE WORK IN CONFORMANCE WITH THE LATEST EDITIONS OF THE APPLICABLE REGULATORY REQUIREMENTS, INCLUDING, BUT NOT LIMITED TO, THE FOLLOWING:</p> <ol style="list-style-type: none"> <li>2024 INTERNATIONAL BUILDING CODE (IBC)</li> <li>2024 INTERNATIONAL FIRE CODE (IFC)</li> <li>2024 NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) 101 LIFE SAFETY CODE FOR EXISTING CONSTRUCTION</li> <li>2023 NATIONAL ELECTRIC CODE (NEC)</li> <li>2024 UNIFORM PLUMBING CODE (UPC)</li> <li>2024 INTERNATIONAL MECHANICAL CODE (IMC)</li> <li>2024 INTERNATIONAL ENERGY CONSERVATION CODE (IECC)</li> <li>2024 INTERNATIONAL EXISTING BUILDING CODE (IEBC)</li> </ol> <p>ALL CURRENT STATE AND LOCAL AMENDMENTS TO THE ABOVE LISTED CODES.</p>																																												
			<h3>SCOPE OF WORK</h3>																																												
			<p>THE SCOPE OF WORK WILL INCLUDED THE FOLLOWING:</p> <ol style="list-style-type: none"> <li>MAIN BUILDING – PRE-MANUFACTURED INSULATED METAL BUILDING WITH STEEL STRUCTURE</li> <li>(3) BAYS FOR EQUIPMENT INTEGRATION/INSTALLATION</li> <li>(1) DRIVE THROUGH BAY FOR EQUIPMENT INTEGRATION/INSTALLATION</li> </ol>																																												
			<h3>VICINITY MAP</h3>																																												
			<p style="text-align: center;"><b>NORTH</b></p>																																												
			<p style="text-align: center;"><b>CONSULTANT STAMP</b></p> <div style="display: flex; justify-content: space-between;"> <div data-bbox="2537 1249 2715 1375"> <p>10202 Fifth Avenue NE, Suite 300 Seattle, WA 98125 p. 206.547.1940   f. 206.547.8212 Salas O'Brien Project Number: 2540-00016</p> </div> <div data-bbox="2730 1239 2893 1375"> </div> </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">REVISIONS / AUTHORIZATIONS</th> </tr> <tr> <th style="width: 5%;">NO.</th> <th style="width: 75%;">REVISIONS / AUTHORIZATIONS</th> <th style="width: 10%;">DATE</th> <th style="width: 10%;">BY</th> </tr> </thead> <tbody> <tr> <td></td> <td>DESIGN DEVELOPMENT SET</td> <td>07/22/25</td> <td>GM</td> </tr> <tr> <td></td> <td>95% CD SUBMITTAL</td> <td>08/21/25</td> <td>GM</td> </tr> <tr> <td></td> <td>CONSTRUCTION ISSUE</td> <td>10/23/25</td> <td>GM</td> </tr> <tr> <td></td> <td>PERMIT SUBMITTAL</td> <td>02/24/25</td> <td>DD</td> </tr> <tr> <td></td> <td>PERMIT CORRECTIONS</td> <td>03/09/26</td> <td>DD</td> </tr> </tbody> </table> <p style="text-align: center;"><b>PROPRIETARY AT&amp;T INFORMATION</b></p> <p>NOT FOR GENERAL USE OR DISCLOSURE OUTSIDE OF AT&amp;T THIS INFORMATION MAY ONLY BE USED BY AUTHORIZED PERSONNEL OF THE LOCAL GOVERNMENT AGENCY IN CONNECTION WITH APPLICATION FOR PERMITS AND AUTHORIZATIONS FOR BUILDINGS, CONSTRUCTION, AND/OR ZONING CHANGES.</p> <p style="text-align: right;">DRAWINGS PREPARED FOR</p> <div style="display: flex; justify-content: space-between;"> <p><b>CORPORATE REAL ESTATE</b></p> </div> <p>PROJECT TITLE: <b>AT&amp;T LENA POINT</b> INSTALLATION FACILITY 17099 PT. LENA LOOP RD. JUNEAU AK US</p> <p>SHEET TITLE: <b>GENERAL NOTES</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">AT&amp;T PROJECT NUMBER:</td> <td style="width: 25%;">DATE:</td> <td style="width: 25%;">SCALE: <b>AS SHOWN</b></td> <td style="width: 25%;"></td> </tr> <tr> <td>AT&amp;T AUTHORIZATION:</td> <td>DRAWN BY:</td> <td>CHECKED BY:</td> <td></td> </tr> <tr> <td></td> <td>SHEET:</td> <td>OF:</td> <td>SHEET NO.</td> </tr> <tr> <td></td> <td>AT&amp;T DRAWING NO.:</td> <td></td> <td><b>G002</b></td> </tr> </table>	REVISIONS / AUTHORIZATIONS				NO.	REVISIONS / AUTHORIZATIONS	DATE	BY		DESIGN DEVELOPMENT SET	07/22/25	GM		95% CD SUBMITTAL	08/21/25	GM		CONSTRUCTION ISSUE	10/23/25	GM		PERMIT SUBMITTAL	02/24/25	DD		PERMIT CORRECTIONS	03/09/26	DD	AT&T PROJECT NUMBER:	DATE:	SCALE: <b>AS SHOWN</b>		AT&T AUTHORIZATION:	DRAWN BY:	CHECKED BY:			SHEET:	OF:	SHEET NO.		AT&T DRAWING NO.:		<b>G002</b>
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1 FIRST FLOOR PLAN  
SCALE: 1/4" = 1'-0"

### OCCUPANCY NOTES

ROOM #	OCCUPANCY GROUP	USE	AREA	OCCUPANT LOAD FACTOR	OCCUPANT LOAD
MAIN FLOOR					
1	F-1	EQUIPMENT INTEGRATION/INSTALLATION AREA	3,955 NSF	500	7.91

### ENERGY CODE NOTES

THIS PROJECT FOLLOWS THE PRESCRIPTIVE REQUIREMENTS OF THE 2021 INTERNATIONAL ENERGY CODE SECTION C402.1 FOR PRESCRIPTIVE APPROACH FOR CLIMATE ZONE 8

COMPONENT	U-VALUE OR R-VALUE REQUIRED	U-VALUE OR R-VALUE PROVIDED	NOTES
ROOF INSULATION	U-.032	U-.027	PRE-MANUFACTURED 5" INSULATED METAL PANEL
WALL INSULATION	U-.050	U-.039	PRE-MANUFACTURED 3" INSULATED METAL PANEL
WALL INSULATION	R-15 c.i.	R-15 c.i.	CONTINUOUS RIGID INSULATION ON MASS
SLAB INSULATION	R-20	R-20	PERIMETER SLAB ON GRADE R-20 RIGID INSULATION
DOOR INSULATION	U-.37	U-.37	INSULATED H.M. DOOR
DOOR INSULATION	U-.31	U-.31	INSULATED OVERHEAD DOOR <14% GLAZING

### BUILDING DATA

PHYSICAL DESCRIPTION: TRACT "A" - REMAINDER OF ORIGINAL LOT 1 U.S.S. 3808

ZONED: D3

CONSTRUCTION: TYPE II-B ALLOWABLE BUILDING SIZE BASED ON MOST RESTRICTIVE OCCUPANCY F-1 NON-SPRINKLERED 15,500 CSF

NUMBER OF FLOORS: 1 STORY

PROPOSED GROSS S.F.: MAIN FLOOR 4,242 G.S.F.

#### CONSULTANT STAMP

Salas O'Brien  
10202 Fifth Avenue NE, Suite 300  
Seattle, WA 98128  
p. 206.547.1940 | f. 206.547.8212  
Salas O'Brien Project Number: 2540-00016

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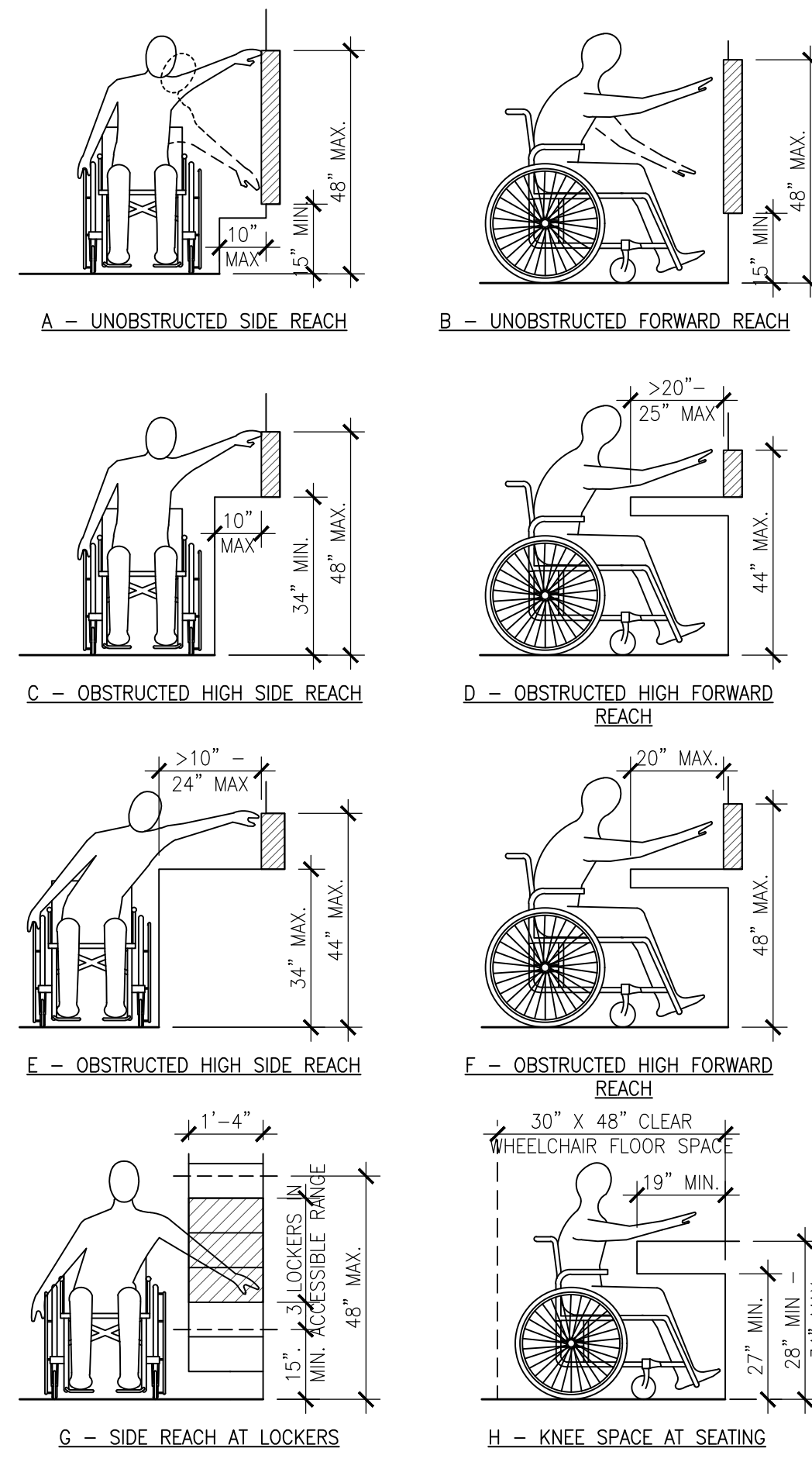
### LEGEND

---➔ PATH OF TRAVEL

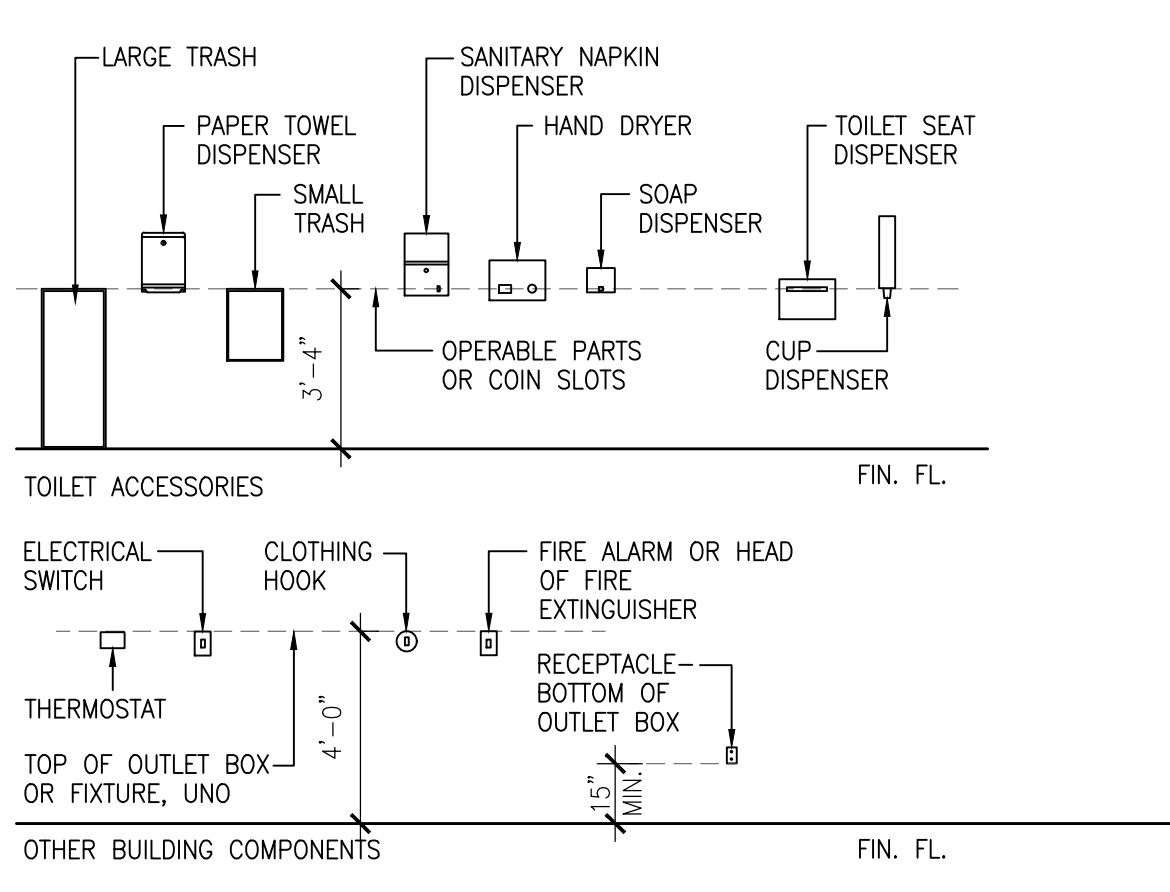
HIGH PILED STORAGE AREA

#### CODE SHEET

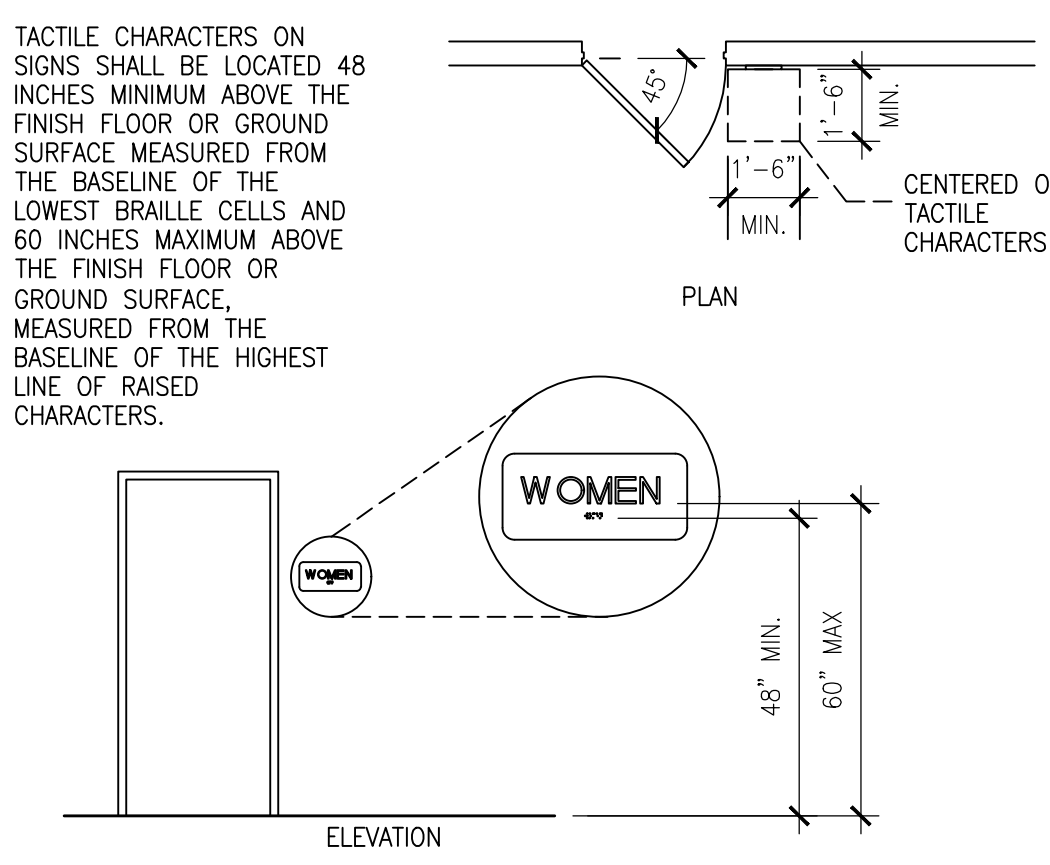
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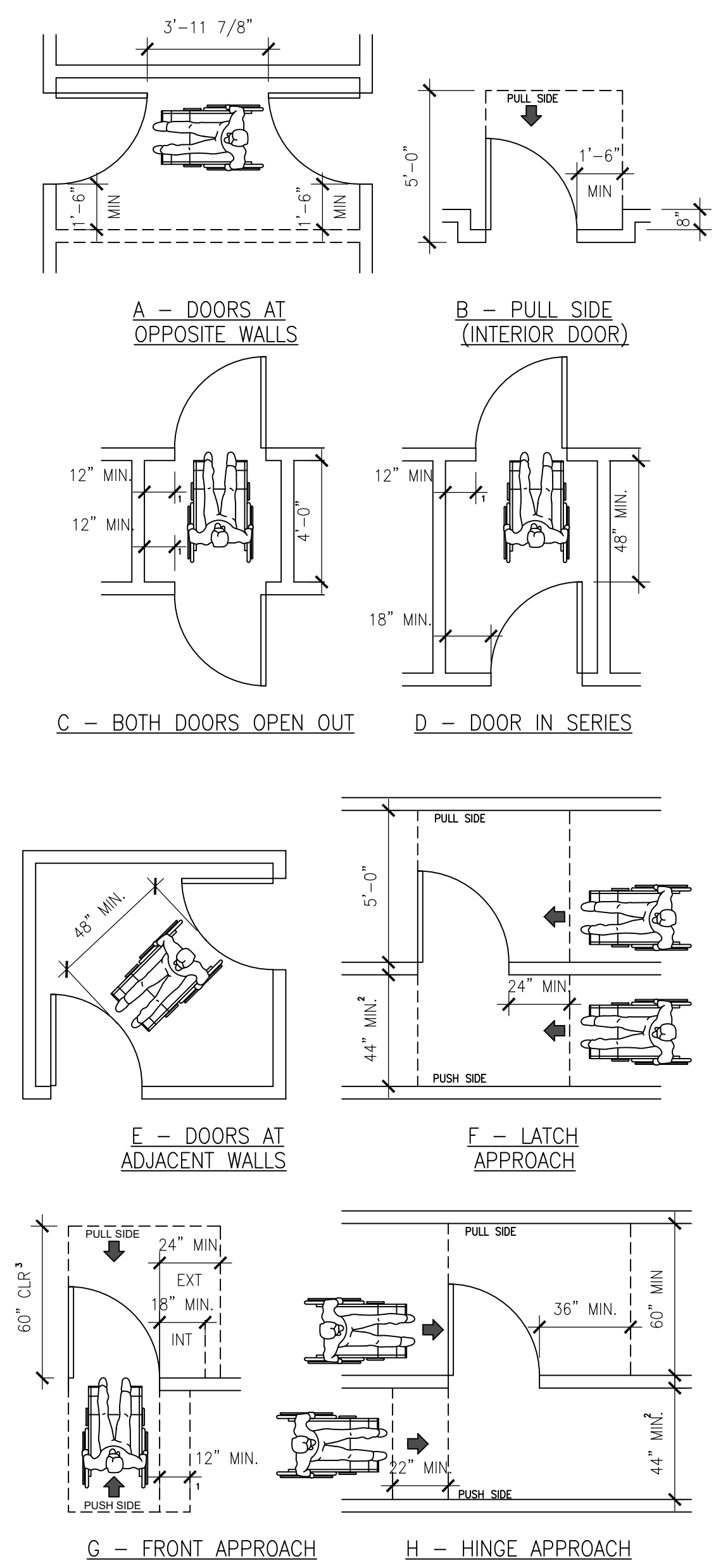
**6 REACH RANGES**  
SCALE: 1/4" = 1'-0"



**5 ACCESSORY HEIGHTS**  
SCALE: 1/4" = 1'-0"



**2 TACTILE SIGNAGE LOCATION**  
SCALE: 1/4" = 1'-0"



**NOTE:**  
• ALL DOORS IN ALCOVES SHALL COMPLY WITH THE CLEARANCES FOR FRONT APPROACHES

**FOOTNOTE:**  
1. PROVIDE THIS ADDITIONAL SPACE IF DOOR IS EQUIPPED WITH BOTH A LATCH AND A CLOSER.  
2. 48" IF DOOR HAS BOTH A LATCH AND A CLOSER.  
3. LANDING TO HAVE 2% MAX. SLOPE IN ANY DIRECTION.

**4 MANEUVERING CLEARANCES**  
SCALE: 1/4" = 1'-0"

VISUAL CHARACTERS ON SIGNS SHALL BE SELECTED FROM FONTS WHERE THE WIDTH OF THE UPPERCASE LETTER "O" IS 60 PERCENT MINIMUM AND 110 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE LETTER "I". STROKE THICKNESS CHARACTER. (TEXT SHOWN IS AN EXAMPLE OF POSSIBLE TEXT - SEE PLAN FOR ACTUAL TEXT REQUIRED AT LOCATION OF THE UPPERCASE LETTER "I" SHALL BE 10 PERCENT MINIMUM AND 20 PERCENT MAXIMUM OF THE HEIGHT OF THE CHARACTER. (TEXT SHOWN IS AN EXAMPLE OF POSSIBLE TEXT - SEE PLAN FOR ACTUAL TEXT REQUIRED AT LOCATION NOTED)

CHARACTERS, SYMBOLS AND BACKGROUND OF SIGN IS EGGSHELL, MATTE OR OTHER NON-GLOSS FINISH. CHARACTERS CONTRAST WITH THEIR BACKGROUND (LIGHT CHARACTERS ON DARK BACKGROUND, OR DARK CHARACTERS ON A LIGHT BACKGROUND)

GRADE 2 BRAILLE SHALL BE POSITIONED BELOW THE CORRESPONDING TEXT IN A HORIZONTAL FORMAT, FLUSH LEFT OR CENTERED. IF TEXT IS MULTI-LINED, BRAILLE SHALL BE PLACED BELOW THE ENTIRE TEXT. BRAILLE SHALL BE SEPARATED 3/8 INCH MINIMUM AND 1/2 INCH MAXIMUM FROM ANY OTHER TACTILE CHARACTERS AND 3/8 INCH MINIMUM FROM RAISED BORDERS AND DECORATIVE ELEMENTS

SIGNS ARE INSTALLED ON THE WALL ADJACENT TO THE LATCH SIDE OF THE DOOR (AT DOUBLE LEAF DOORS AND WHEN THERE IS NO WALL SPACE AT THE LATCH SIDE, SIGNS SHALL BE PLACED ON THE NEAREST ADJACENT WALL, PREFERABLY ON THE RIGHT). SIGNS THAT IDENTIFY EXITS SHALL BE LOCATED ON THE APPROACH SIDE OF THE DOOR AS ONE EXITS THE ROOM OR SPACE. SIGNS CONTAINING TACTILE CHARACTERS SHALL BE LOCATED SO THAT A CLEAR FLOOR SPACE OF 18 INCHES MINIMUM BY 18 INCHES MINIMUM, CENTERED ON THE TACTILE CHARACTERS, IS PROVIDED BEYOND THE ARC OF ANY DOOR SWING BETWEEN THE CLOSED POSITION AND 45 DEGREE OPEN POSITION. WHERE PERMANENT IDENTIFICATION SIGNAGE IS PROVIDED FOR ROOMS AND SPACES THEY SHALL BE LOCATED ON THE APPROACH SIDE OF IDENTIFICATION SIGNAGE IS PROVIDED FOR ROOMS AND SPACES THEY SHALL BE LOCATED ON THE APPROACH SIDE OF THE DOOR AS ONE ENTERS THE ROOM OR SPACE. SIGNS THAT IDENTIFY EXITS SHALL BE LOCATED ON THE APPROACH SIDE OF THE DOOR AS ONE EXITS THE ROOM OR SPACE.

**1 TACTILE SIGNAGE**  
SCALE: 1/2" = 1'-0"

CONSULTANT STAMP

**Salas O'Brien**  
10202 Fifth Avenue NE, Suite 300  
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p. 206.547.1940 | f. 206.547.8212  
Salas O'Brien Project Number: 2540-00016

STATE OF ALASKA  
49TH  
DESIGNS A.D. INC.  
No. A 8010  
PROFESSIONAL ENGINEER

REVISIONS / AUTHORIZATIONS

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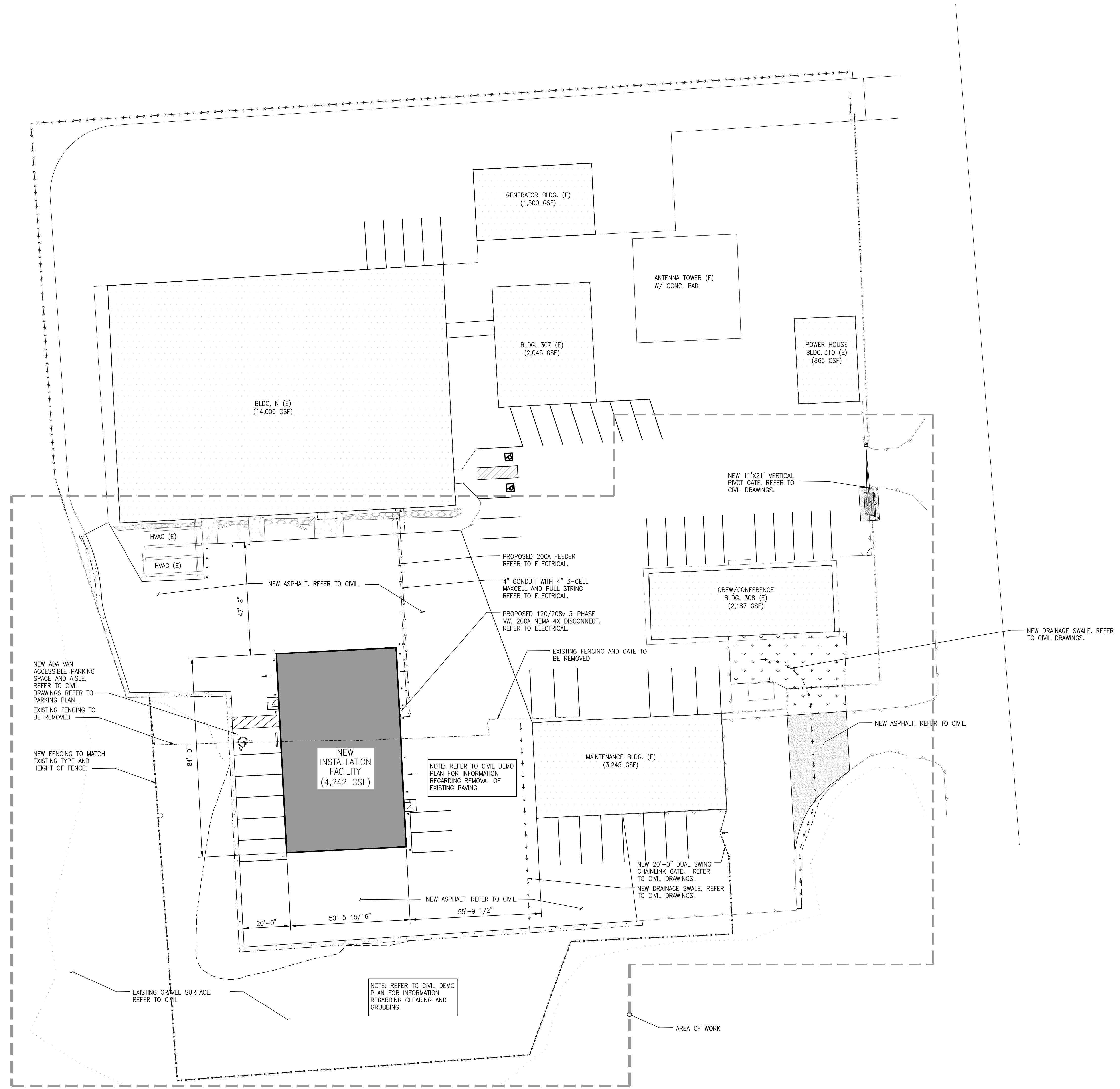
DRAWINGS PREPARED FOR

**at&t** CORPORATE REAL ESTATE

PROJECT TITLE: **AT&T LENA POINT**  
INSTALLATION FACILITY  
17099 PT. LENA LOOP RD.  
JUNEAU  
AK US

SHEET TITLE: **GENERAL INFORMATION ARCHITECTURE**

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DRAWN BY:	CHECKED BY:	
AT&T AUTHORIZATION:	SHEET: OF:	SHEETS SHEET NO.
AT&T DRAWING NO.:		<b>G004</b>



**LEGEND**

- PROPERTY LINE
- x-x-x- FENCE LINE
- - - POWER LINE FEED
- OVERHEAD DOOR ACCESS
- [Hatched Box] NEW PAVED AREA

**CONSULTANT STAMP**

**Salas O'Brien**

10202 Fifth Avenue NE, Suite 300  
Seattle, WA 98125  
p. 206.547.1940 | f. 206.547.8212  
Salas O'Brien Project Number: 2540-00016

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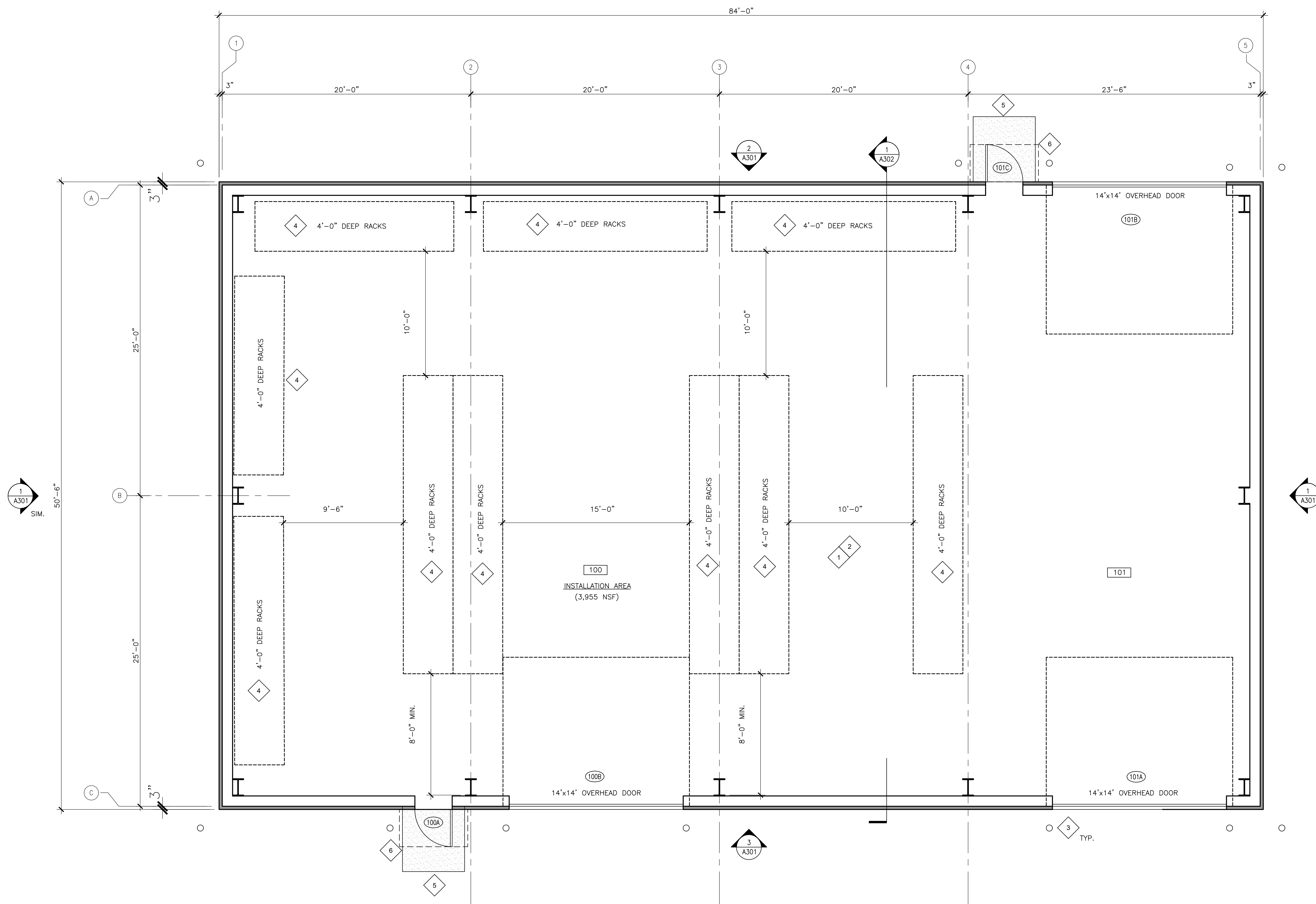
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17099 PT. LENA LOOP RD.  
JUNEAU  
AK US

**ARCHITECTURAL SITE PLAN**

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AT&T AUTHORIZATION:	DRAWN BY:	CHECKED BY:
	SHEET: OF:	SHEETS
	AT&T DRAWING NO.:	SHEET NO.

A100

**1 SITE PLAN**  
SCALE: 1" = 20'-0"



1 FIRST FLOOR PLAN  
SCALE: 1/4" = 1'-0"

- ### KEY NOTES
1. CEILING OPEN TO STRUCTURE
  2. SEMI-HEATED SPACE WITH FULL INSULATION
  3. 6" CONCRETE FILLED STEEL BOLLARD - REFER TO DETAIL 5/A-702
  4. 4'-0" DEEP STORAGE RACKS (OWNER PROVIDED).
  5. 5'-0" X 5'-0" CONCRETE LANDING. REFER TO CIVIL DRAWINGS.
  6. 5'-6" WIDE X 3'-0" DEEP METAL CANOPY BY PRE-FABRICATED METAL BUILDING MANUFACTURER.

- ### LEGEND
- 3" INSULATED PRE-MANUFACTURER METAL PANEL U=.050 (40" WIDE PANEL)
  - NEW HM DOOR AND FRAME WITH CLOSERS

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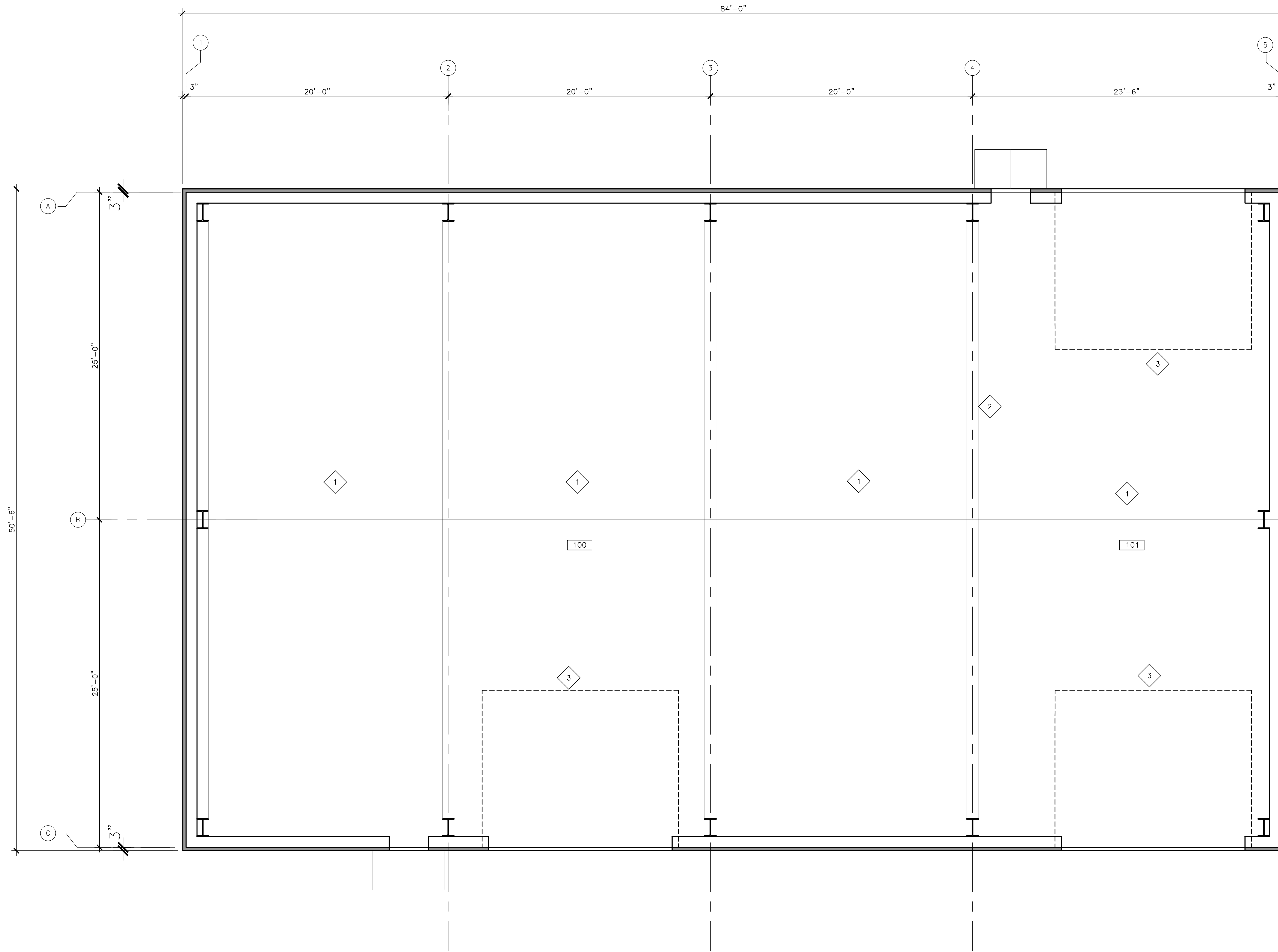
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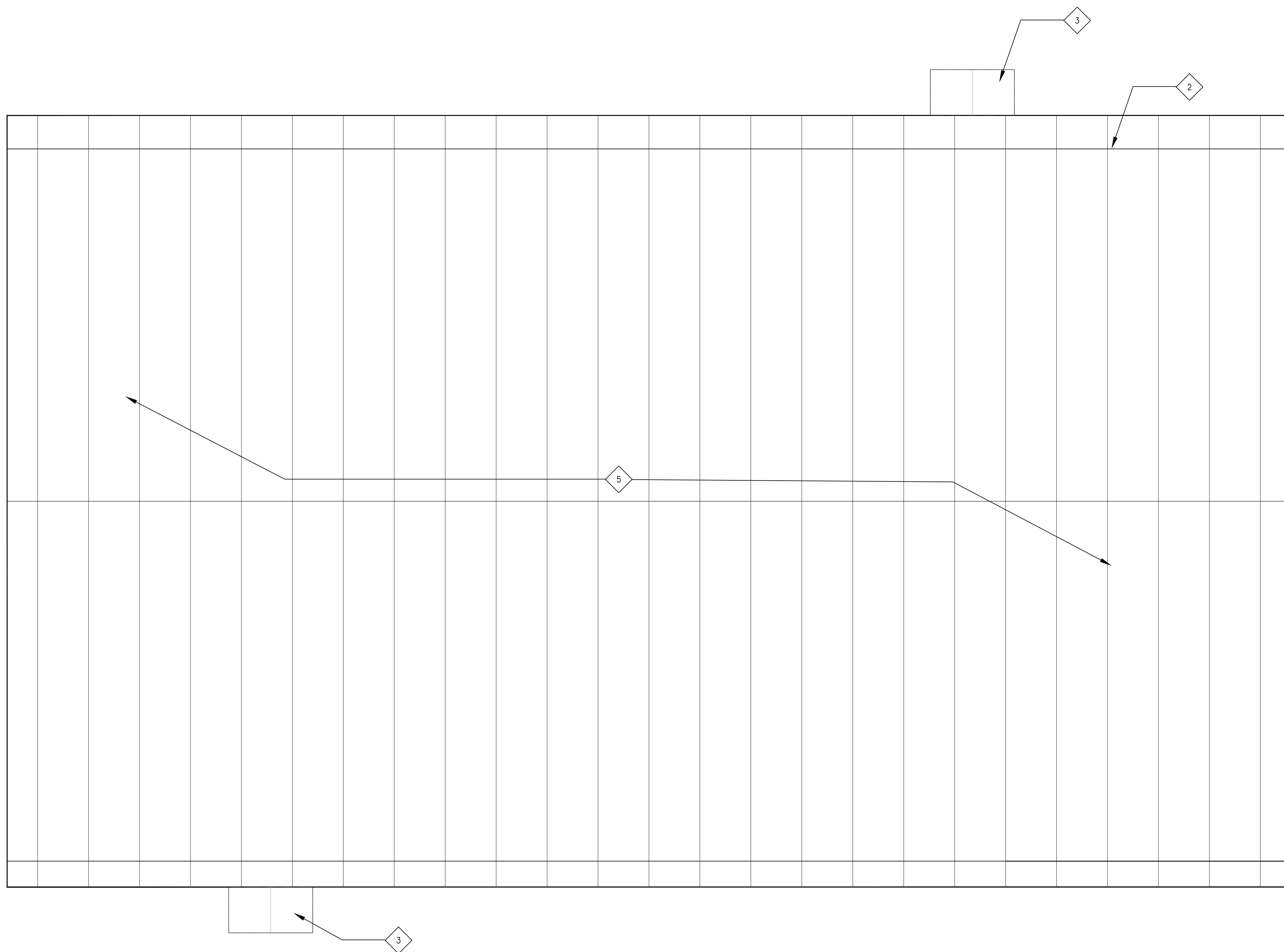
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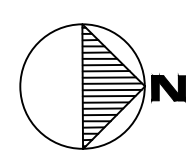


1 REFLECTED CEILING PLAN  
 SCALE: 1/4" = 1'-0"

<p># KEY NOTES</p> <ol style="list-style-type: none"> <li>OPEN TO STRUCTURE</li> <li>STRUCTURAL BEAM</li> <li>OVERHEAD SECTIONAL DOOR (APPROXIMATE OPEN DOOR LOCATION)</li> </ol>																															
<p>LEGEND</p>																															
<p>CONSULTANT STAMP</p>																															
<p>11202 Fifth Avenue NE, Suite 300        Seattle, WA 98125        p. 206.547.1940   f. 206.547.8212        Salas O'Brien Project Number: 2540-00016</p>																															
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1 ROOF PLAN  
SCALE: 1/4" = 1'-0"



# KEY NOTES

- METAL ROOF PANELS - 5" THICKNESS - REFER TO SPECIFICATIONS
- RAIL-TYPE SNOW GUARDS OVER ALL OPENINGS, WALK-WAYS, AND UTILITY LOCATIONS FOR GAS METERS, FIRE DEPARTMENT CONNECTIONS, AND ELECTRICAL METERS, SERVICES, AND DISCONNECTS. FABRICATED FROM ALUMINUM EXTRUSIONS ANCHORED TO METAL ROOF WITH BRACKETS.  
  
REFER TO SPECIFICATIONS FOR BASIS OF DESIGN MANUFACTURER MOUNT 2'-0" FROM EDGE OF ROOF.
- 5'-6" WIDE X 3'-0" DEEP METAL CANOPY BY PRE-FABRICATED METAL BUILDING MANUFACTURER.

LEGEND

CONSULTANT STAMP

Salas O'Brien  
11202 Fifth Avenue NE, Suite 300  
Seattle, WA 98125  
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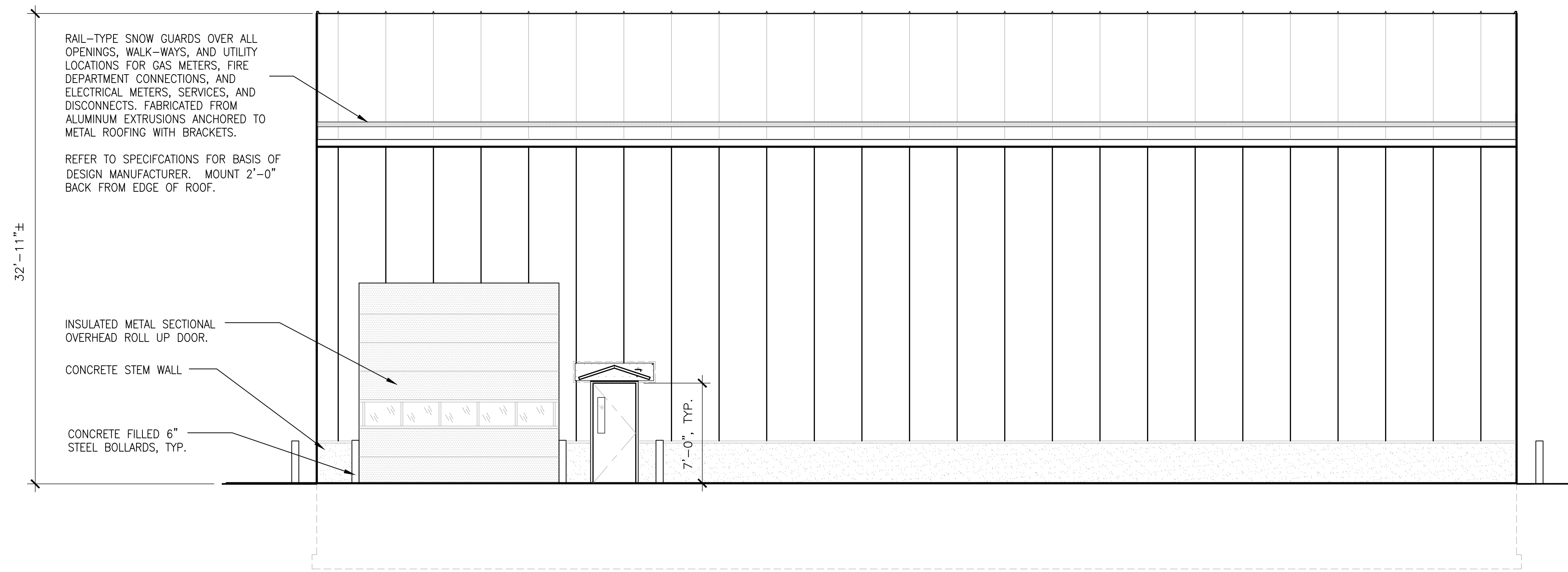
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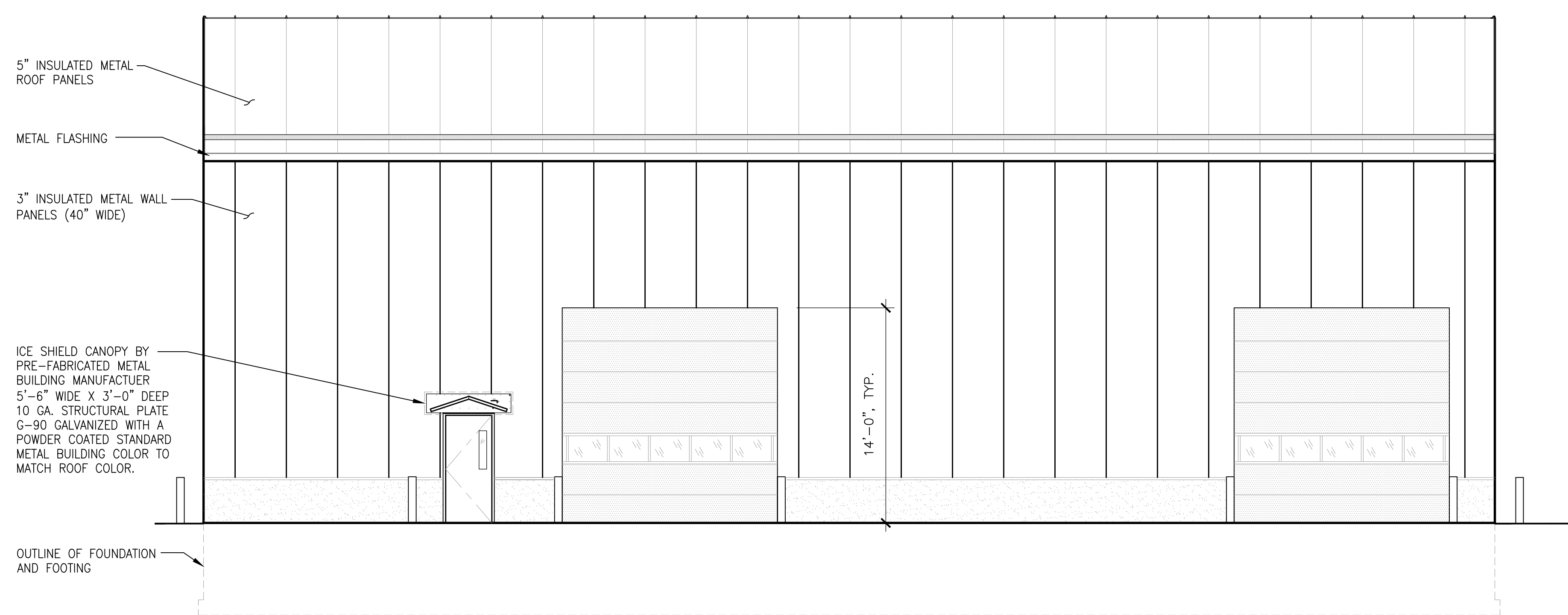
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SHEET TITLE: ROOF PLAN ARCHITECTURAL

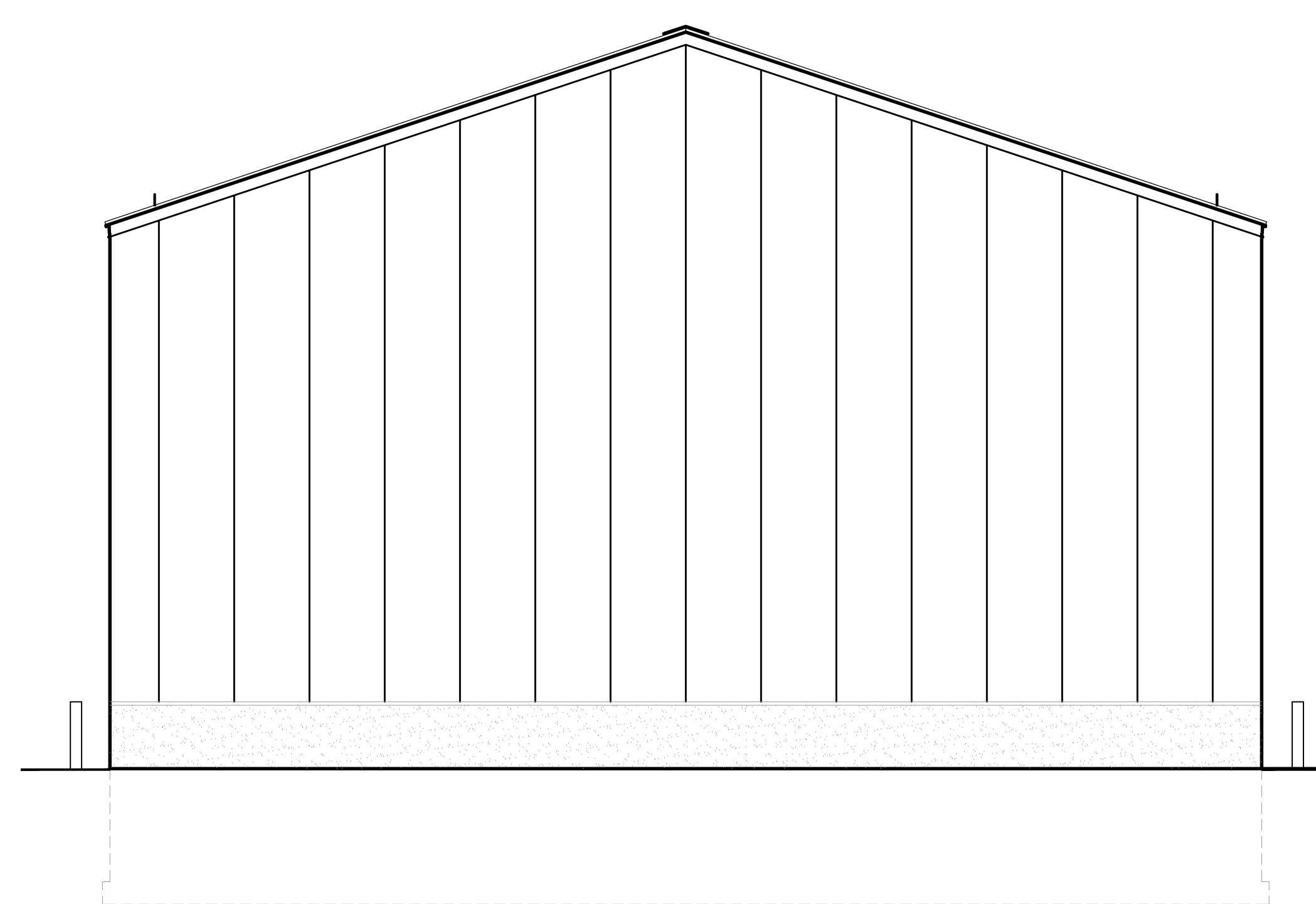
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AT&T DRAWING NO.:		A103



3 WEST ELEVATION  
SCALE: 3/16" = 1'-0"



2 EAST ELEVATION  
SCALE: 3/16" = 1'-0"



1 NORTH ELEVATION (SOUTH SIMILAR)  
SCALE: 3/16" = 1'-0"

CONSULTANT STAMP

**Salas O'Brien**

10202 Fifth Avenue NE, Suite 300  
Seattle, WA 98125  
p. 206.547.1940 | f. 206.547.8212  
Salas O'Brien Project Number: 2540-00016

49TH  
Douglas A. Dini  
No. A 6016  
PROFESSIONAL ENGINEER

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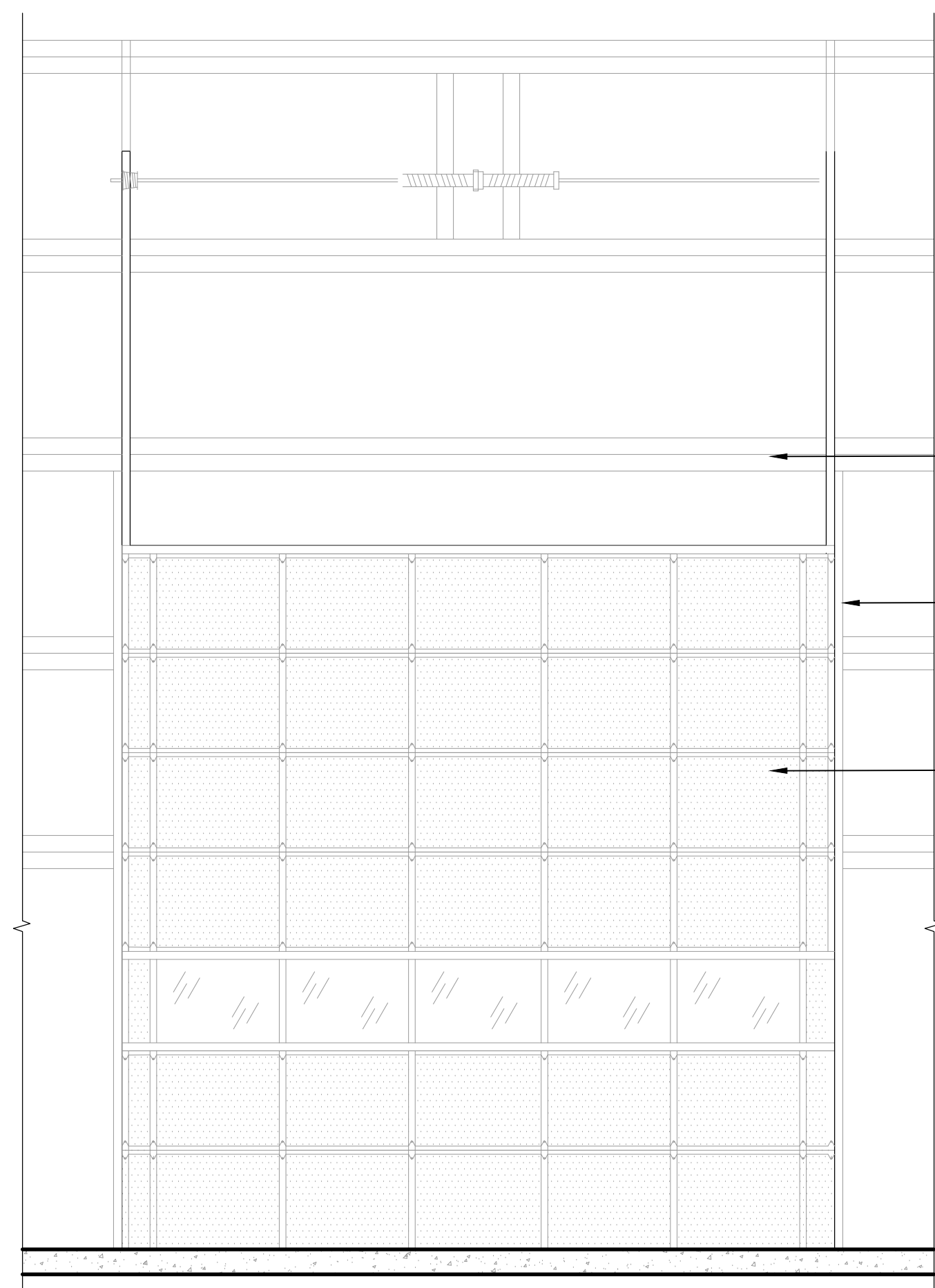
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PROJECT TITLE: AT&T LENA POINT  
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JUNEAU  
AK US

SHEET TITLE: EXTERIOR ELEVATIONS ARCHITECTURAL

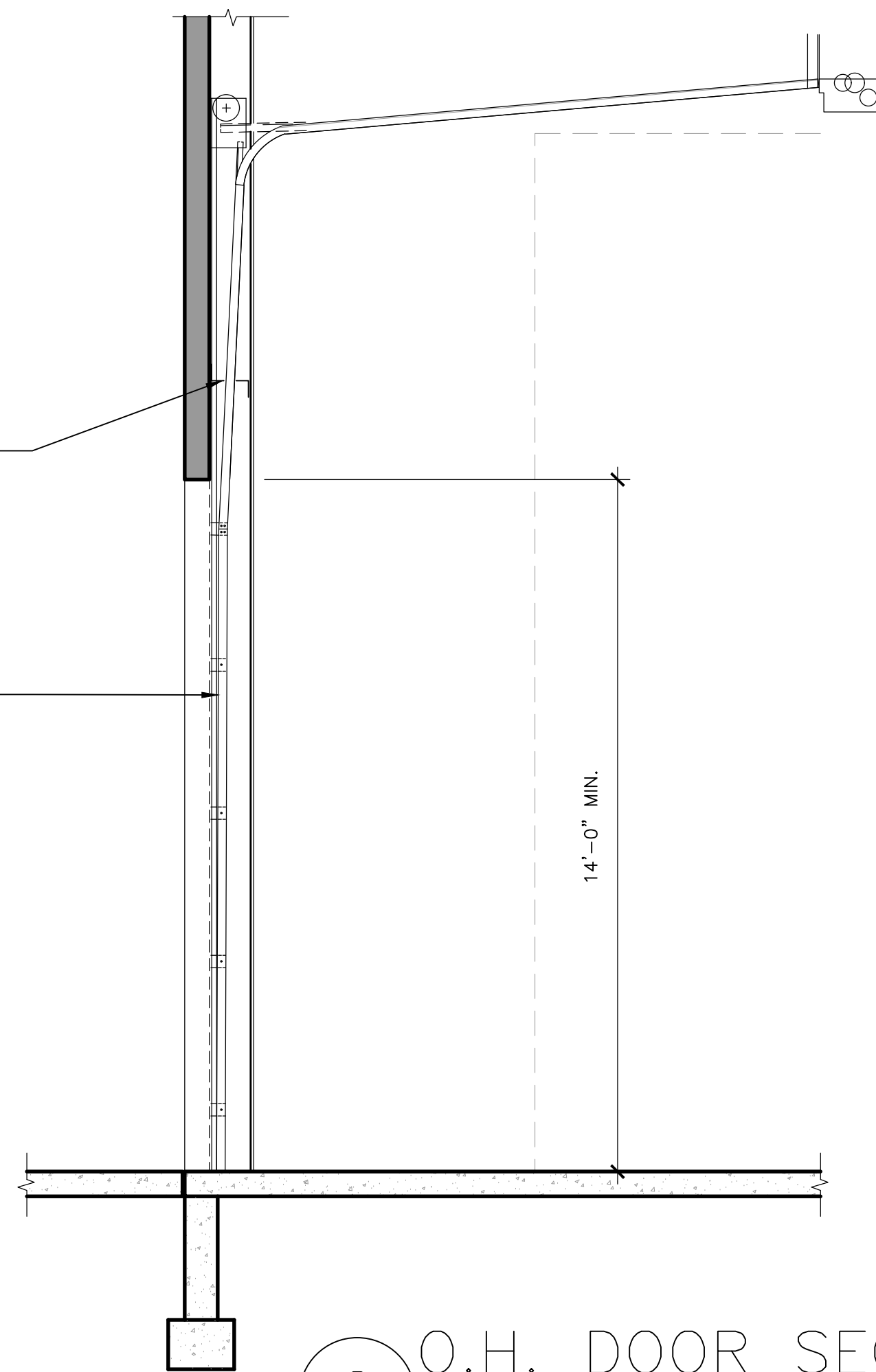
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AT&T DRAWING NO.:		SHEET NO.

A301



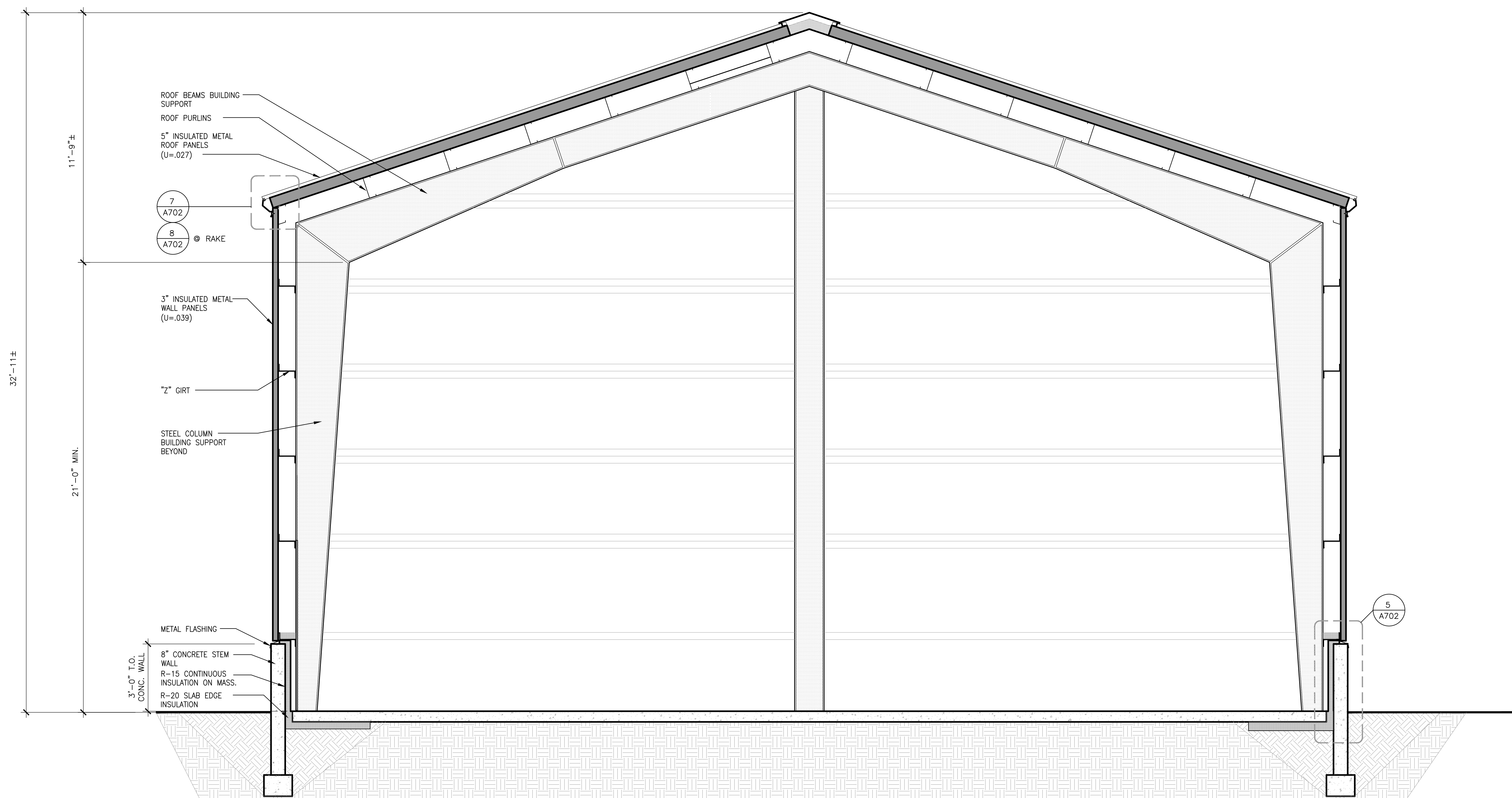
3 O.H. DOOR ELEVATION

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



2 O.H. DOOR SECTION

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



1 BUILDING SECTION

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

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Salas O'Brien Project Number: 2540-00016



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INSTALLATION FACILITY  
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JUNEAU  
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SHEET TITLE: BUILDING SECTION  
ARCHITECTURAL

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	AT&T DRAWING NO.:	SHEET NO.

A302

**ROOM FINISH SCHEDULE**

RM.#	ROOM NAME	FLOOR	BASE	WALL	CEILING	FRAME	DOOR	REMARKS
100	INSTALLATION AREA	SC-1	-	-	-	PT-1	PT-1	

**ROOM FINISH GENERAL NOTES**

1. PAINTING, GENERAL, ALL SCHEDULED LOCATIONS. PREPARE NEW WORK SMOOTH AND DEVOID OF APPARENT SEAMS. COMMENCEMENT OF PAINTING MEANS ACCEPTANCE OF SURFACES OR SUBSTRATE. PAINT NEW WORK AS SCHEDULED AND INDICATED ON PLANS. PAINT ALL DOORS AND FRAMES AS SCHEDULED FOR THAT ROOM. DO NOT PAINT CABLES OR INSULATIVE PIPE JACKETS. PROTECT ALL MISCELLANEOUS FIXTURES AND EQUIPMENT NOT SCHEDULED TO BE PAINTED. REMOVE ALL MASKING AND CLEAN UP PAINT SPLATTERS AND DRIPS AS TASK IS COMPLETED.
2. CENTER FLOOR TRANSITIONS UNDER DOOR IN CLOSED POSITION, TYPICAL.

**MATERIAL SCHEDULE**

COORDINATE WITH SPECIFICATIONS

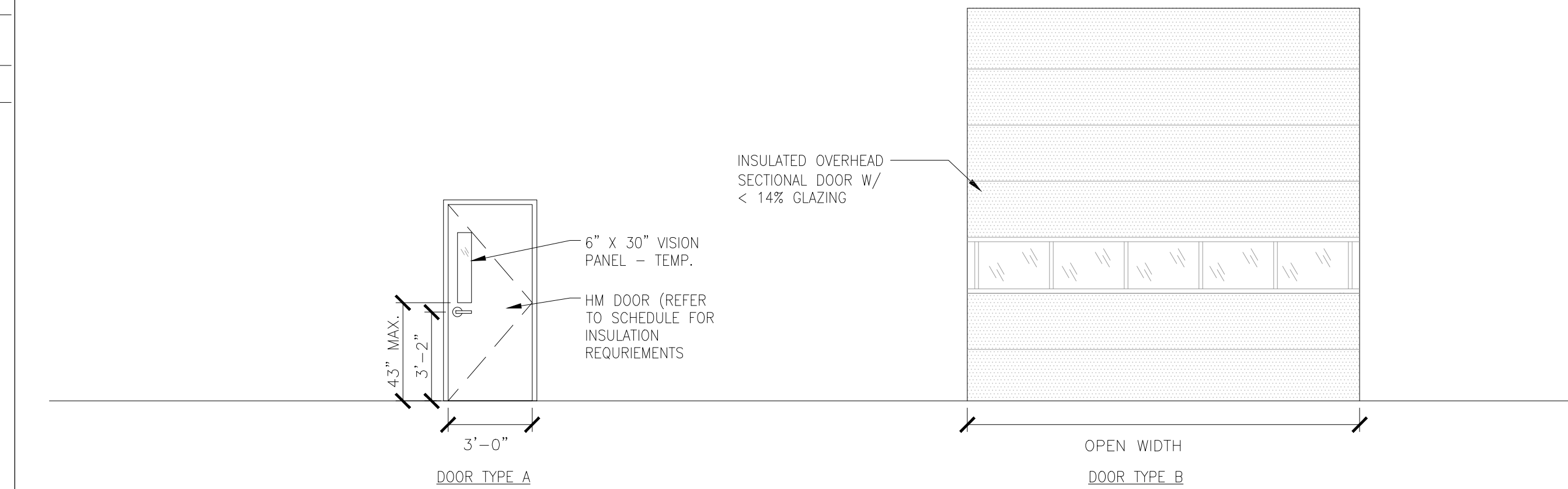
NO.	MATERIAL	MFR	TYPE	COLOR	COLOR NAME
PT-1	EXTERIOR DOOR PAINT		LATEX ENAMEL/SEMI-GLOSS		

**DOOR SCHEDULE**

UNLESS NOTED OTHERWISE, ALL DOOR ASSEMBLIES ARE TO BEAR UNDERWRITERS LABEL (U.L. LISTING) AS SCHEDULED BELOW

NO.	INSUL.	VALUE	TYPE	SIZE (WxH)	PAIR	THICK	FIRE LABEL	HDWR ***	DOOR	FRAME	ASSOC'D. DETAILS	REMARKS	
<b>CONTRACTOR TO VERIFY EXIST. OPENINGS</b>													
100A	Y	U=0.37	A	3'-0" x 7'-0"	N	1 3/4"	-	1	HM	PT-1	HM	PT-1 3&4/A-702	-
100B	Y	U=0.31	B	14'-0"x14'-0"	N	-	-	2	HM	PT-1	-	PT-1 1&2/A-702	-
101A	Y	U=0.31	B	14'-0"x14'-0"	N	-	-	2	HM	PT-1	-	PT-1 1&2/A-702	-
101B	Y	U=0.31	B	14'-0"x14'-0"	N	-	-	2	HM	PT-1	-	PT-1 1&2/A-702	-
101C	Y	U=0.37	A	3'-0" x 7'-0"	N	1 3/4"	-	1	HM	PT-1	HM	PT-1 3&4/A-702	-

\*\*\* SEE SPECIFICATIONS SECTION 08700. VERIFY HARDWARE GROUP



**HARDWARE GROUPS**

HW 01 (HM X HM) SINGLE DOOR			
3	HINGES	FBB179 4.5 X 4.5	HA 630
1	LOCKSET	45H7AD3H (OFFICE)	BE 626
1	CLOSER	4111	LC 689
1 SET	SEAL	S88D (HEAD & JAMBS)	PE
1	DOOR BOTTOM	4131CRL	PE
1	THRESHOLD	276A	PE
1	WALL STOP	WS01	MC

HW02 OVERHEAD SECTIONAL DOOR - MOTOR OPERATED			
2	VERTICAL TRACK ASSEMBLY		PER MANUFACTURER
X	JAMB BRACKETS		PER MANUFACTURER
1	HEAD PLATE		PER MANUFACTURER
1	ELECTRIC OPERATOR		PER MANUFACTURER
1	AUTO FLUSH BOLT		PER MANUFACTURER
1	DOOR CONTACT (COORD. W/ SECURITY)		BY OTHERS

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PROPRIETARY AT&T INFORMATION

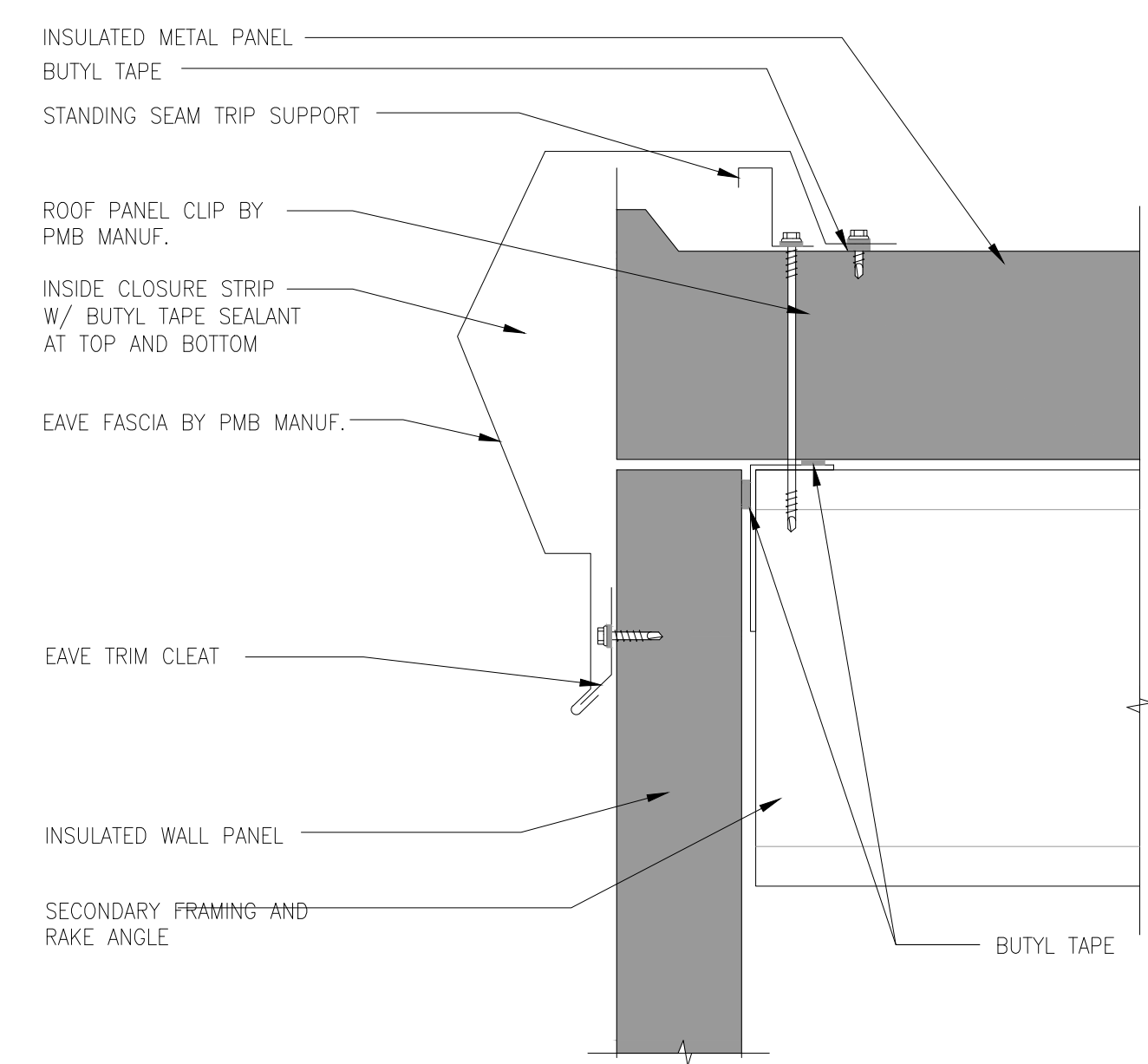
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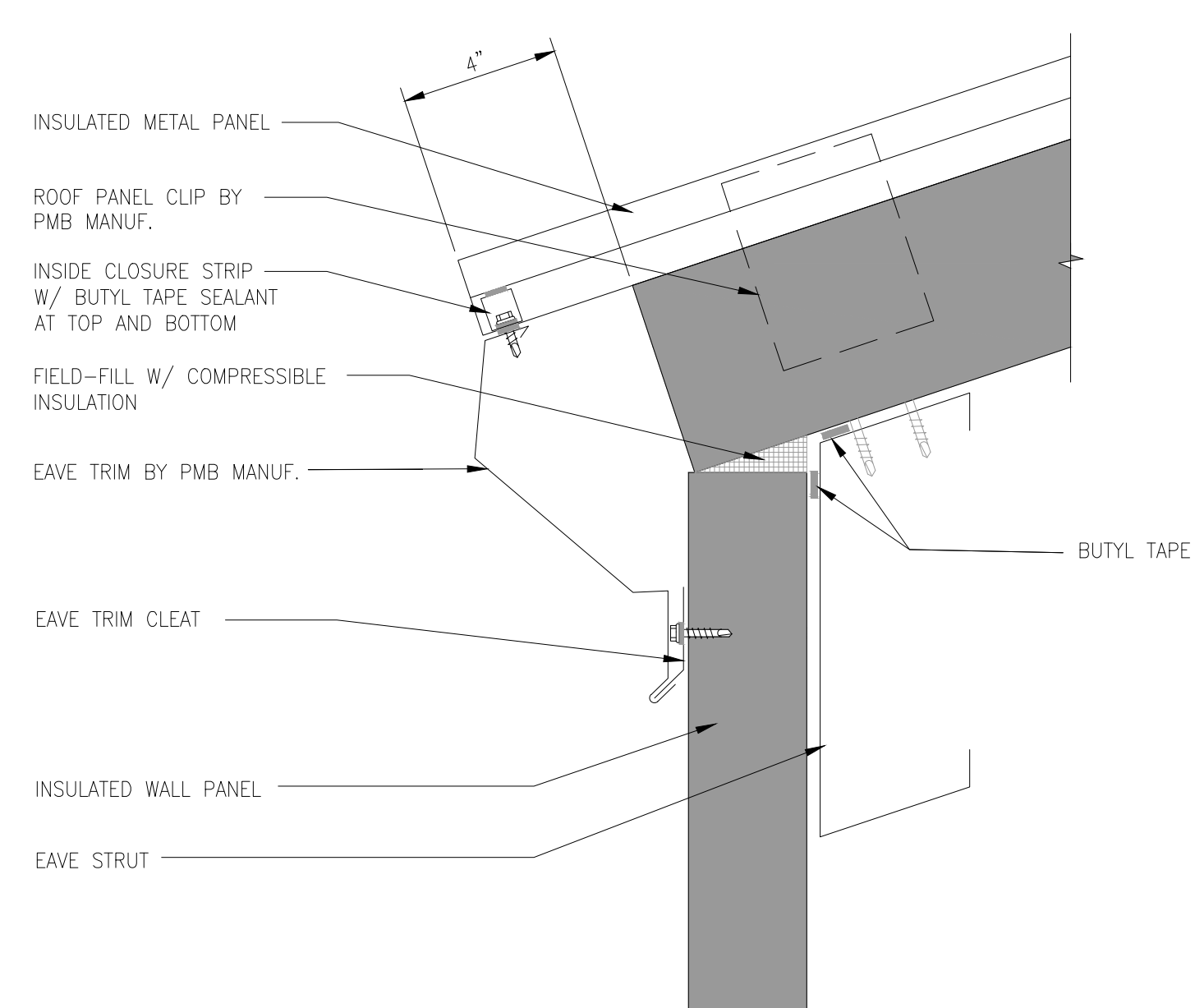
PROJECT TITLE: AT&T LENA POINT  
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SCHEDULES  
ARCHITECTURAL

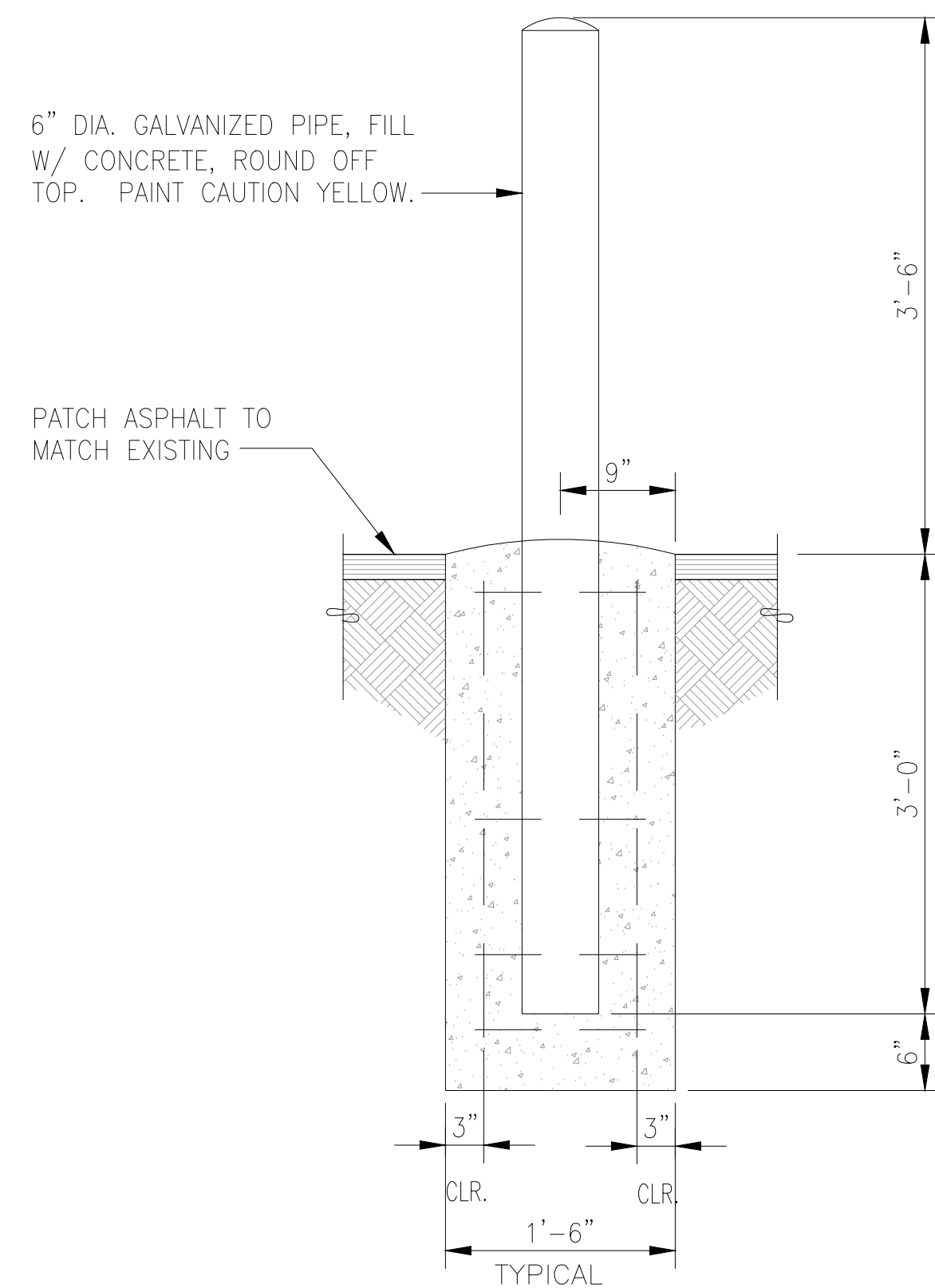
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AT&T DRAWING NO.:		A701



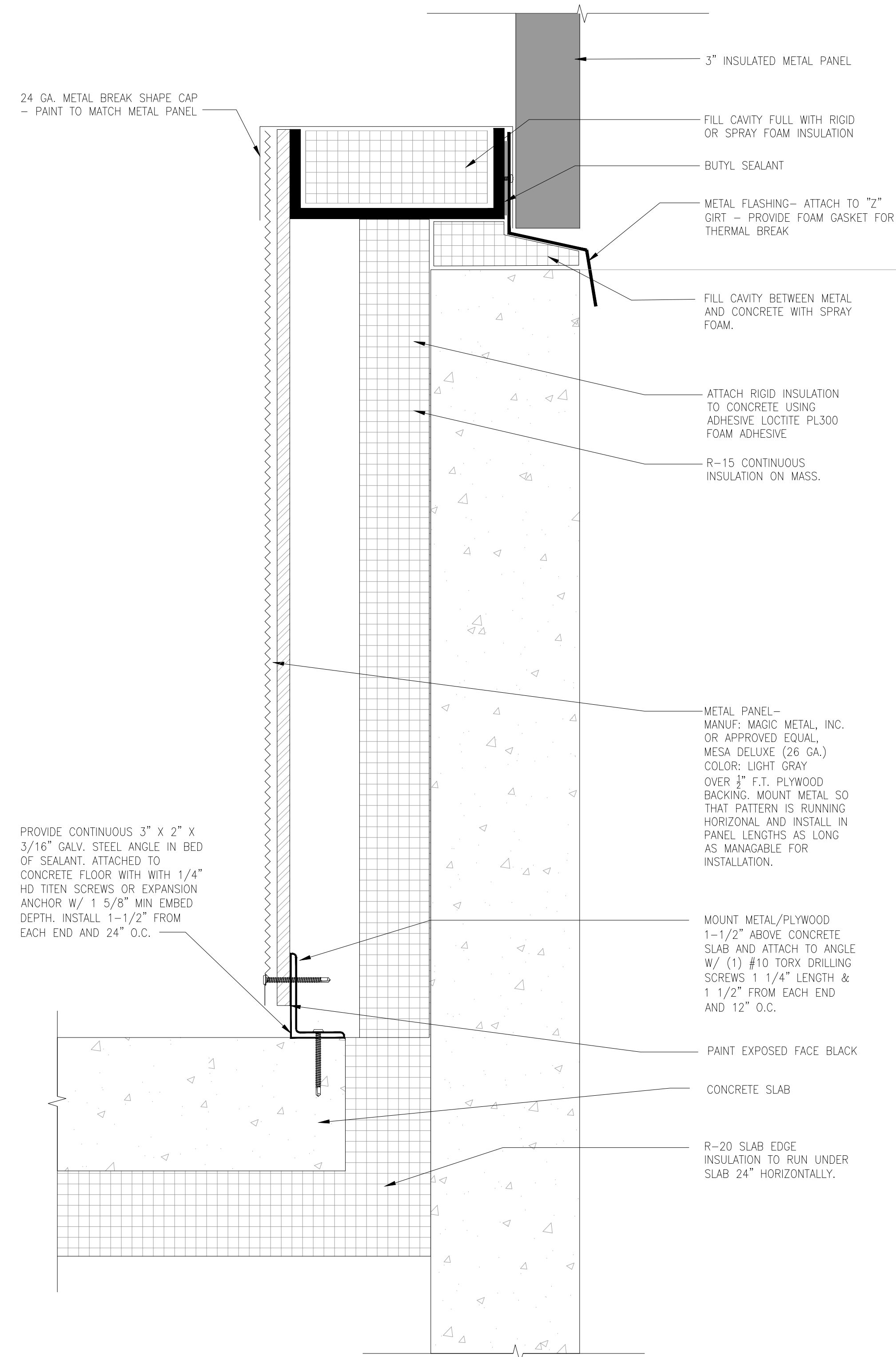
8 RAKE FASCIA DETAIL  
SCALE: 3" = 1'-0"



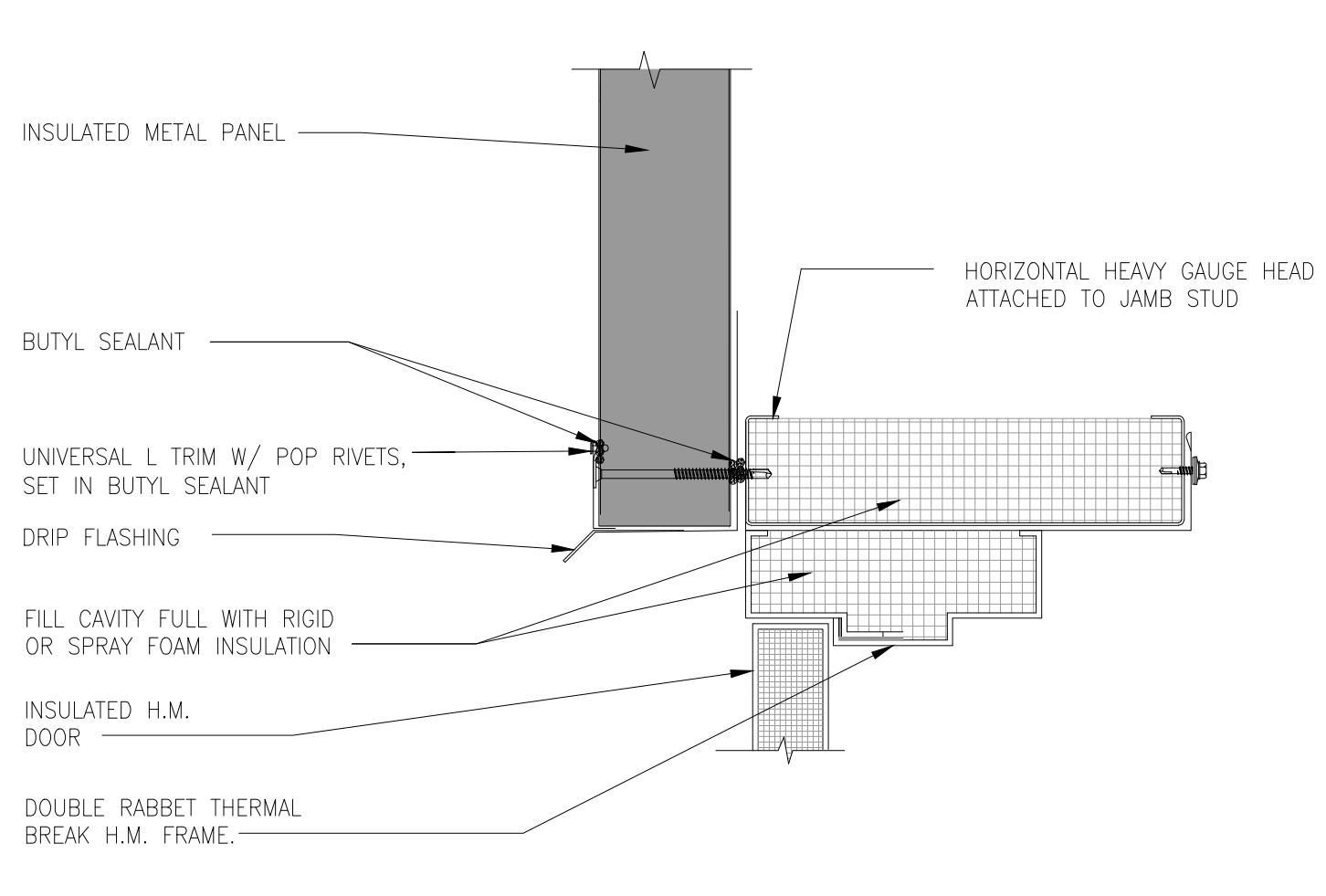
7 GUTTERLESS EAVE DETAIL  
SCALE: 3" = 1'-0"



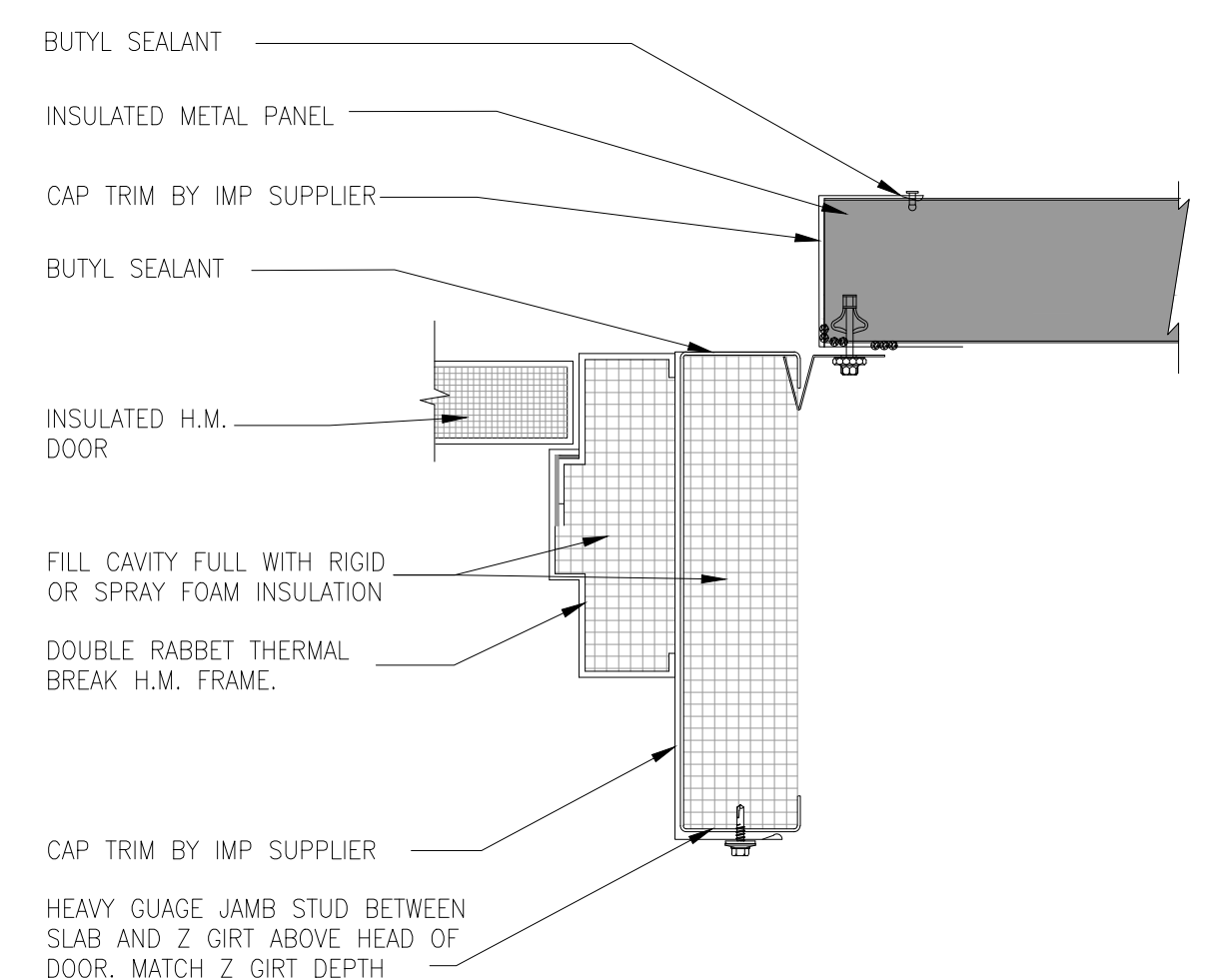
6 STEEL BOLLARD  
SCALE: 1" = 1'-0"



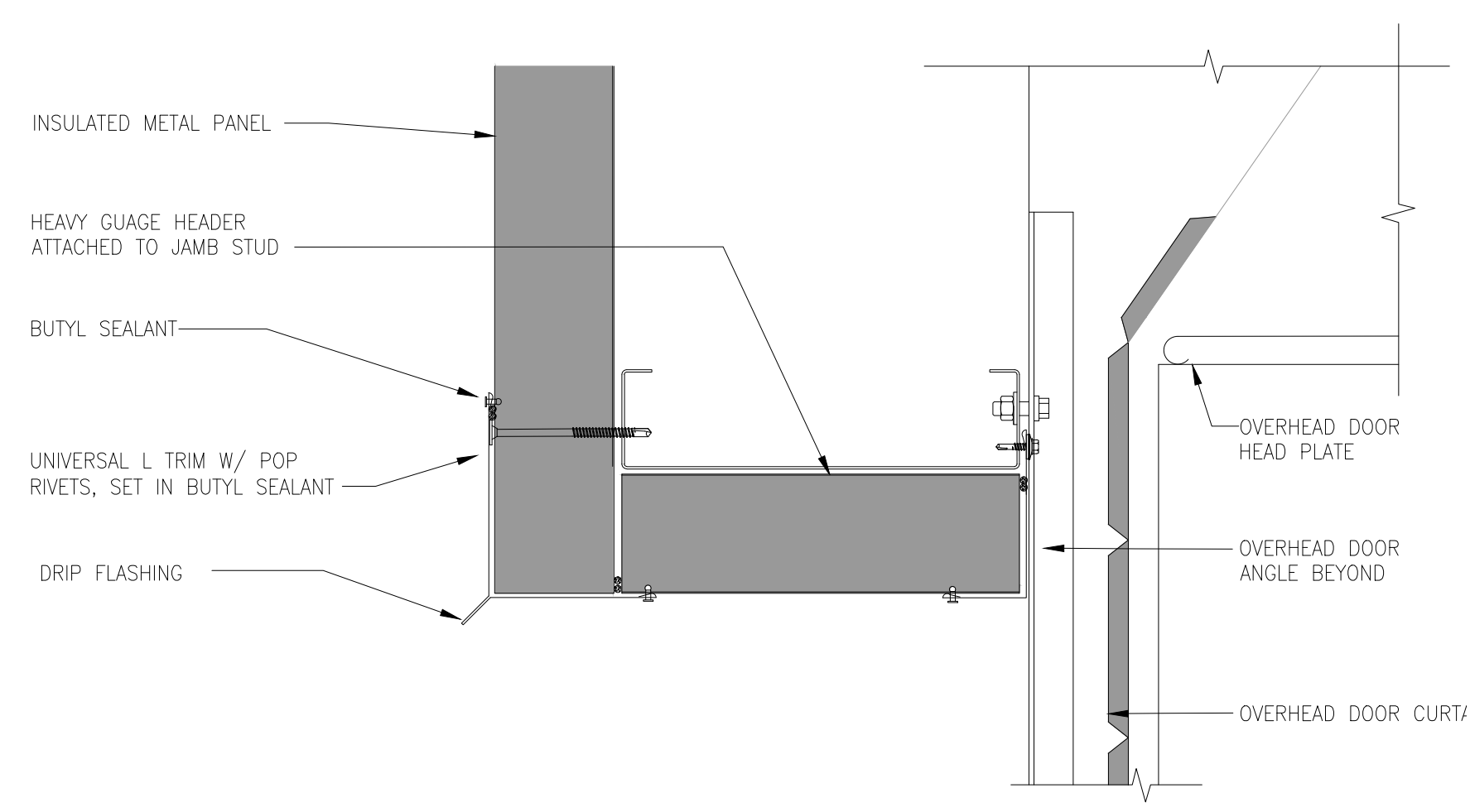
5 INSULATED PANEL TRANSITION DETAIL  
SCALE: 3" = 1'-0"



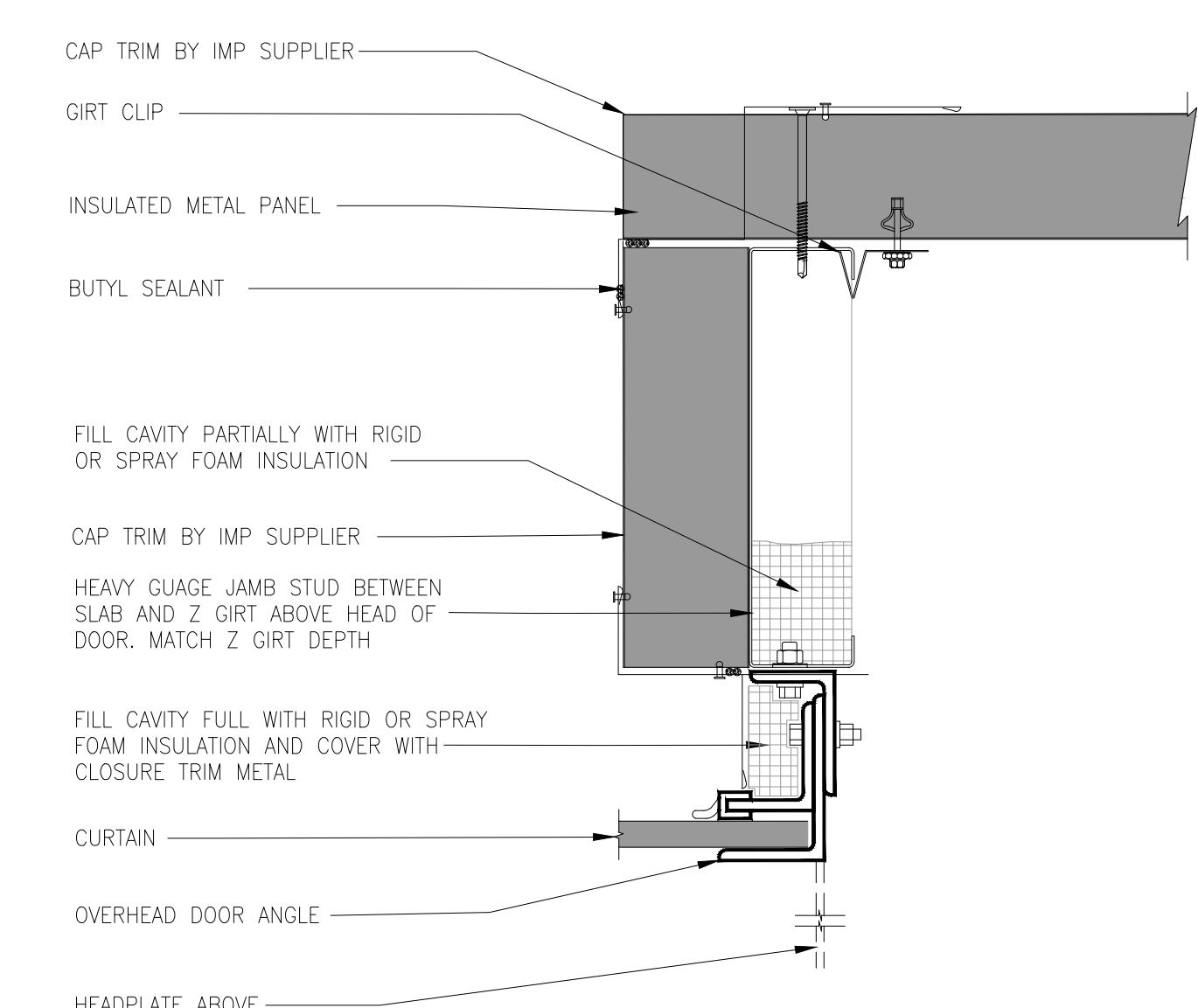
4 SECTION @ HM DOOR HEAD  
SCALE: 3" = 1'-0"



3 SECTION @ HM DOOR JAMB  
SCALE: 3" = 1'-0"

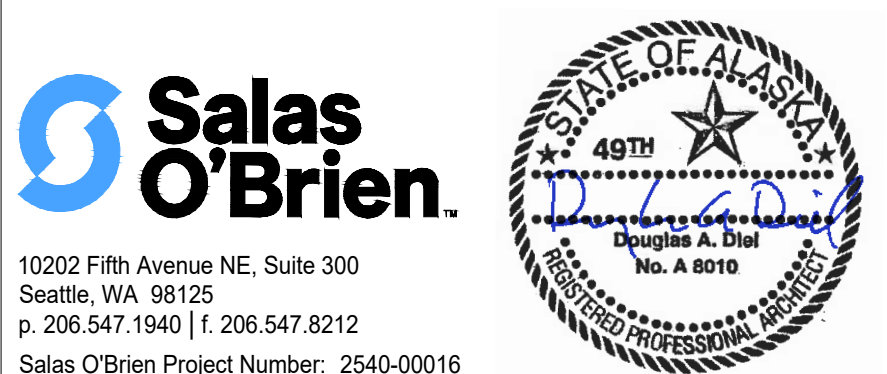


2 SECTION @ OH DOOR HEAD  
SCALE: 3" = 1'-0"



1 SECTION @ OH DOOR JAMB  
SCALE: 3" = 1'-0"

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# WST LED

## Architectural Wall Sconce



Catalog  
Number

Notes

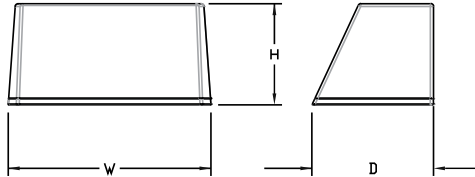
Type

Hit the Tab key or mouse over the page to see all interactive elements.

### Specifications

#### Luminaire

- Height:** 8-1/2"  
(21.59 cm)
- Width:** 17"  
(43.18 cm)
- Depth:** 10-3/16"  
(25.9 cm)
- Weight:** 20 lbs  
(9.1 kg)



### Introduction

The WST LED is designed with the specifier in mind. The traditional, trapezoidal shape offers a soft, non-pixelated light source for end-user visual comfort. For emergency egress lighting, the WST LED offers six battery options, including remote. For additional code compliance and energy savings, there is also a Bi-level motion sensor option. With so many standard and optional features, three lumen packages, and high LPW, the WST LED is your "go to" luminaire for most any application.

A+ Capable options indicated by this color background.

### Ordering Information

**EXAMPLE:** WST LED P1 40K VF MVOLT DBBTD

WST LED	Performance Package	Color temperature	Distribution	Voltage	Mounting
WST LED	P1 1,500 Lumen package P2 3,000 Lumen package P3 6,000 Lumen package	27K 2700 K 30K 3000 K 40K 4000 K 50K 5000 K	VF Visual comfort forward throw VW Visual comfort wide	MVOLT <sup>1</sup> 277 <sup>2</sup> 120 <sup>2</sup> 347 <sup>2</sup> 208 <sup>2</sup> 480 <sup>2</sup> 240 <sup>2</sup>	<b>Shipped included</b> (blank) Surface mounting bracket PBBW Premium surface-mounted back box <sup>3,4</sup> <b>Shipped separately</b> BBW Surface-mounted back box <sup>3</sup>

Options	Finish (required)
NLTAIR2 PIR nLIGHT AIR Wireless enabled motion/ambient sensor for 8'-15' mounting heights <sup>5,6,7</sup>	DBBTD Dark bronze
NLTAIR2 PIRH nLIGHT AIR Wireless enabled motion/ambient sensor for 15'-30' mounting heights <sup>5,6,7</sup>	DBLXD Black
PE Photoelectric cell, button type <sup>8</sup>	DNAXD Natural aluminum
PER NEMA twist-lock receptacle only (controls ordered separate) <sup>9</sup>	DWHXD White
PER5 Five-wire receptacle only (controls ordered separate) <sup>9</sup>	DSSXD Sandstone
PER7 Seven-wire receptacle only (controls ordered separate) <sup>9</sup>	DBBTD Textured dark bronze
PIR Motion/Ambient Light Sensor, 8-15' mounting height <sup>5,6</sup>	DBLXD Textured black
PIR1FC3V Motion/ambient sensor, 8-15' mounting height, ambient sensor enabled at 1fc <sup>5,6</sup>	DNATXD Textured natural aluminum
PIRH 180° motion/ambient light sensor, 15-30' mounting height <sup>5,6</sup>	DWHGXD Textured white
PIRH1FC3V Motion/ambient sensor, 15-30' mounting height, ambient sensor enabled at 1fc <sup>5,6</sup>	DSSTXD Textured sandstone
SF Single fuse (120, 277, 347V) <sup>2</sup>	
DF Double fuse (208, 240, 480V) <sup>2</sup>	
DS Dual switching <sup>10</sup>	
DMG 0-10V dimming extend out back of housing for external control (control ordered separate) <sup>11</sup>	
E7WC Emergency battery backup, CA Title 20 Noncompliant (cold, 7W) <sup>7,12</sup>	
E20WH Emergency battery pack 18W constant power, Certified in CA Title 20 MAEDBS <sup>7</sup>	
E20WC Emergency battery pack -20°C 18W constant power, Certified in CA Title 20 MAEDBS <sup>7,12</sup>	
LCE Left side conduit entry <sup>14</sup>	
RCE Right side conduit entry <sup>14</sup>	
BAA Buy America(n) Act Compliant	
<b>Shipped separately</b>	
RBPW Retrofit back plate <sup>3</sup>	
VG Vandal guard <sup>15</sup>	
WG Wire guard <sup>15</sup>	

See Accessories and Notes on next page.



COMMERCIAL OUTDOOR

1 Acuity Way • Decatur, GA 30035 • Phone: 800-705-SERV (7378) • [www.lithonia.com](http://www.lithonia.com)  
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WST-LED  
Rev. 07/08/25

## Accessories

Ordered and shipped separately.

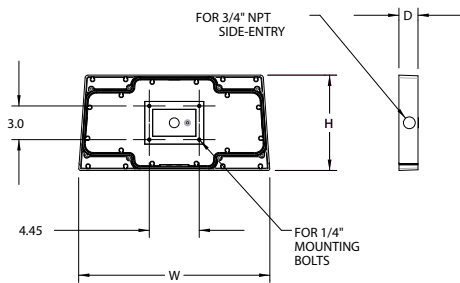
WSTVCPBBW DDBXD U	Premium Surface - mounted back box
WSBBW DDBTXD U	Surface - mounted back box
RBPW DDBXD U	Retrofit back plate
DLL127F 1.5 JU	Photocell - SSL twist-lock (120-277V) <sup>15</sup>
DLL347F 1.5 CUL JU	Photocell - SSL twist-lock (347V) <sup>15</sup>
DLL480F 1.5 CUL JU	Photocell - SSL twist-lock (480V) <sup>15</sup>

## NOTES

- 1 MVOLT driver operates on any line voltage from 120-277V (50/60 Hz).
- 2 Single fuse (SF) requires 120V, 277V or 347V. Double fuse (DF) requires 208V, 240V or 480V.
- 3 Also available as a separate accessory; see accessories information.
- 4 Top conduit entry standard.
- 5 Not available with VG or WG. See PER Table.
- 6 Reference Motion Sensor table.
- 7 Not available 347/480. E7WC or E23WHR, only available 120 or 277.
- 8 Need to specify 120, 208, 240 or 277 voltage.
- 9 Photocell ordered and shipped as a separate line item from Acuity Brands Controls. Shorting Cap included.
- 10 Not available with Emergency options, PE or PER options.
- 11 DMG option not available with standalone or networked sensors/controls.
- 12 Battery pack rated for -20° to 40°C.
- 13 Not available with BBW.
- 14 Must order with fixture; not an accessory.
- 15 Requires luminaire to be specified with PER, PER5 or PER7 option. See PER Table.

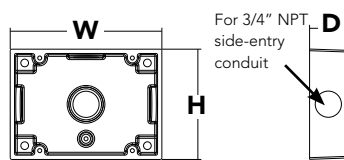
## Optional Back Box (PBBW)

<b>Height:</b>	8.49" (21.56 cm)
<b>Width:</b>	17.01" (43.21 cm)
<b>Depth:</b>	1.70" (4.32 cm)



## Optional Back Box (BBW)

<b>Height:</b>	4" (10.2 cm)
<b>Width:</b>	5-1/2" (14.0 cm)
<b>Depth:</b>	1-1/2" (3.8 cm)



## Emergency Battery Operation

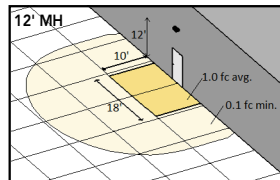
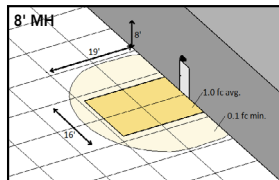
The emergency battery backup is integral to the luminaire — no external housing required! This design provides reliable emergency operation while maintaining the aesthetics of the product.

All emergency backup configurations include an independent secondary driver with an integral relay to immediately detect AC power loss, meeting interpretations of [NFPA 70/NEC 2008 - 700.16](#)

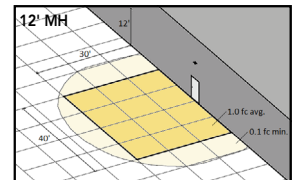
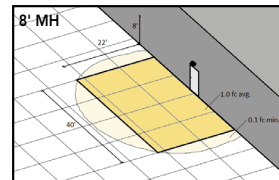
The emergency battery will power the luminaire for a minimum duration of 90 minutes (maximum duration of three hours) from the time supply power is lost, per [International Building Code Section 1006](#) and [NFPA 101 Life Safety Code Section 7.9](#), provided luminaires are mounted at an appropriate height and illuminate an open space with no major obstructions.

The examples below show illuminance of 1 fc average and 0.1 fc minimum of the P1 power package and VF distribution product in emergency mode.

10' x 10' Gridlines  
8' and 12' Mounting Height



WST LED P1 27K VF MVOLT E7WH



WST LED P2 40K VF MVOLT E20WH

## Performance Data

### Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

Ambient		Lumen Multiplier
0°C	32°F	1.03
10°C	50°F	1.02
20°C	68°F	1.01
<b>25°C</b>	<b>77°F</b>	<b>1.00</b>
30°C	86°F	0.99
40°C	104°F	0.98

### Electrical Load

Performance package	System Watts	Current (A)					
		120	208	240	277	347	480
P1	11	0.1	0.06	0.05	0.04	---	---
	14	---	---	---	---	0.04	0.03
P1 DS	14	0.12	0.07	0.06	0.06	---	---
	P2	25	0.21	0.13	0.11	0.1	---
30		---	---	---	---	0.09	0.06
P2 DS	25	0.21	0.13	0.11	0.1	---	---
	P3	50	0.42	0.24	0.21	0.19	---
56		---	---	---	---	0.16	0.12
P3 DS	52	0.43	0.26	0.23	0.21	---	---

### Projected LED Lumen Maintenance

Values calculated according to IESNA TM-21-11 methodology and valid up to 40°C.

Operating Hours	0	25,000	50,000	100,000
Lumen Maintenance Factor	1.0	>0.95	>0.92	>0.87

### Motion Sensor Default Settings

Option	Dimmed State	High Level (when triggered)	Photocell Operation	Ramp-up Time	Dwell Time	Ramp-down Time
*PIR or PIRH	3V (37%) Output	10V (100%) Output	Enabled @ 5FC	3 sec	5 min	5 min
PIR1FC3V or PIRH1FC3V	3V (37%) Output	10V (100%) Output	Enabled @ 1FC	3 sec	5 min	5 min

\*for use with site wide Dusk to Dawn control

### PER Table

Control	PER (3 wire)	PER5 (5 wire)			PER7 (7 wire)		
			Wire 4/Wire5		Wire 4/Wire5	Wire 6/Wire7	
Photocontrol Only (On/Off)	✓	⚠	Wired to dimming leads on driver	⚠	Wired to dimming leads on driver	Wires Capped inside fixture	
ROAM	⊘	✓	Wired to dimming leads on driver	⚠	Wired to dimming leads on driver	Wires Capped inside fixture	
ROAM with Motion	⊘	⚠	Wired to dimming leads on driver	⚠	Wired to dimming leads on driver	Wires Capped inside fixture	
Futureproof*	⊘	⚠	Wired to dimming leads on driver	✓	Wired to dimming leads on driver	Wires Capped inside fixture	
Futureproof* with Motion	⊘	⚠	Wired to dimming leads on driver	✓	Wired to dimming leads on driver	Wires Capped inside fixture	

✓ Recommended

⊘ Will not work

⚠ Alternate

\*Futureproof means: Ability to change controls in the future.

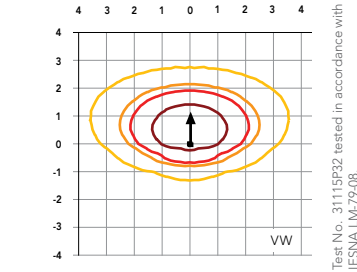
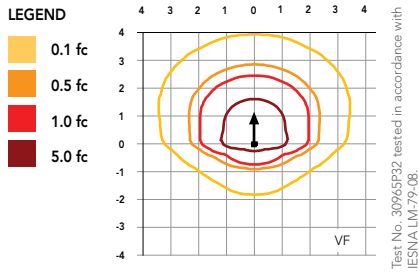
### Lumen Output

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts.

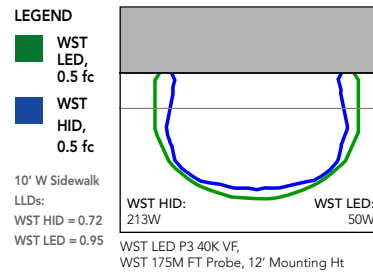
Performance Package	System Watts (MVOLT*)	Dist. Type	27K (2700K, 70 CRI)					30K (3000K, 70 CRI)					40K (4000K, 70 CRI)					50K (5000K, 70 CRI)				
			Lumens	B	U	G	LPW	Lumens	B	U	G	LPW	Lumens	B	U	G	LPW	Lumens	B	U	G	LPW
P1	12W	VF	1,494	0	0	0	125	1,529	0	0	0	127	1,639	0	0	0	137	1,639	0	0	0	137
			VW	1,513	0	0	0	126	1,548	0	0	0	129	1,659	0	0	0	138	1,660	0	0	0
P2	25W	VF	3,163	1	0	1	127	3,237	1	0	1	129	3,469	1	0	1	139	3,468	1	0	1	139
			VW	3,201	1	0	0	128	3,276	1	0	0	131	3,512	1	0	0	140	3,512	1	0	0
P3	50W	VF	6,025	1	0	1	121	6,165	1	0	1	123	6,609	1	0	1	132	6,607	1	0	1	132
			VW	6,098	1	0	1	122	6,240	1	0	1	125	6,689	1	0	1	134	6,691	1	0	1



Isofootcandle plots for the WST LED P3 40K VF and VW. Distances are in units of mounting height (10').



Distribution overlay comparison to 175W metal halide.



## FEATURES & SPECIFICATIONS

### INTENDED USE

The classic architectural shape of the WST LED was designed for applications such as hospitals, schools, malls, restaurants, and commercial buildings. The long life LEDs and driver make this luminaire nearly maintenance-free.

### CONSTRUCTION

The single-piece die-cast aluminum housing integrates secondary heat sinks to optimize thermal transfer from the internal light engine heat sinks and promote long life. The driver is mounted in direct contact with the casting for a low operating temperature and long life. The die-cast door frame is fully gasketed with a one-piece solid silicone gasket to keep out moisture and dust, providing an IP65 rating for the luminaire.

### FINISH

Exterior parts are protected by a zinc-infused Super Durable TGIC thermoset powder coat finish that provides superior resistance to corrosion and weathering. A tightly controlled multi-stage process ensures a minimum 3 mils thickness for a finish that can withstand extreme climate changes without cracking or peeling. Standard Super Durable colors include dark bronze, black, natural aluminum, sandstone and white. Available in textured and non-textured finishes.

### OPTICS

Well crafted reflector optics allow the light engine to be recessed within the luminaire, providing visual comfort, superior distribution, uniformity, and spacing in wall-mount applications. The WST LED has zero uplight and qualifies as a Nighttime Friendly™ product, meaning it is consistent with the LEED® and Green Globes™ criteria for eliminating wasteful uplight.

### ELECTRICAL

Light engine(s) consist of 98 high-efficacy LEDs mounted to a metal core circuit board and integral aluminum heat sinks to maximize heat dissipation and promote long life (100,000 hrs at 40°C, L87). Class 2 electronic driver has a power factor >90%, THD <20%. Easily-serviceable surge protection device meets a minimum Category B (per ANSI/IEEE C62.41.2).

### INSTALLATION

A universal mounting plate with integral mounting support arms allows the fixture to hinge down for easy access while making wiring connections.

### LISTINGS

CSA certified to U.S. and Canadian standards. Luminaire is IP65 rated. PIR and back box options are rated for wet location. Rated for -30°C to 40°C ambient.

### GOVERNMENT PROCUREMENT

BAA – Buy America(n) Act: Product qualifies as a domestic end product under the Buy American Act as implemented in the FAR and DFARS. Product also qualifies as manufactured in the United States under DOT Buy America regulations.

BABA – Build America Buy America: Product qualifies as produced in the United States under the definitions of the Build America, Buy America Act.

Please refer to [www.acuitybrands.com/buy-american](http://www.acuitybrands.com/buy-american) for additional information.

### WARRANTY

5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: [www.acuitybrands.com/support/warranty/terms-and-conditions](http://www.acuitybrands.com/support/warranty/terms-and-conditions)

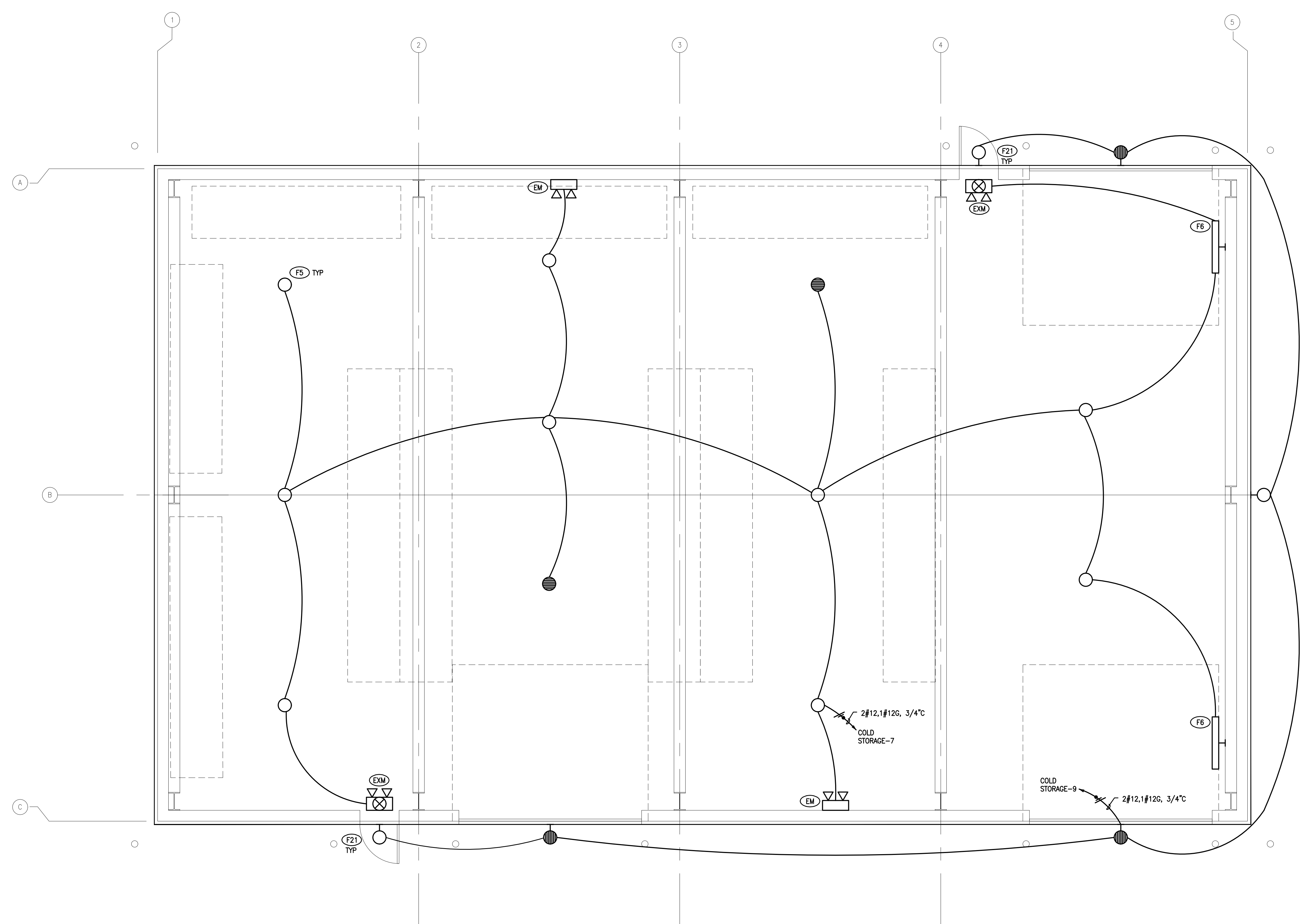
**Note:** Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

**SHEET NOTES**

1. WORK INDICATED ON THIS SHEET IS SHOWN BOLD UNLESS OTHERWISE INDICATED. ALL EQUIPMENT, SERVICES, AND CIRCUITS ARE NEW UNLESS OTHERWISE INDICATED. EXISTING WORK IS SHOWN LIGHT. REWORK ALL TERMINATIONS, ELECTRICAL CONNECTIONS, CONDUIT, CONDUCTORS, ETC. TO ACCEPT NEW WORK.
2. PROVIDE LIGHTING SUPPORT SYSTEM THAT WILL ALLOW FIELD ADJUSTMENTS OF ANY LUMINAIRE BY UP TO 5 FEET IN ANY DIRECTION.
3. ALL LIGHTING WITHIN A COMMON ROOM SHALL BE THE SAME TYPE UNLESS INDICATED OTHERWISE. FIXTURE TYPE DESIGNATION WITHIN EACH ROOM IS TYPICAL FOR ALL LIGHTS IN THE ROOM.
4. PROVIDE EMERGENCY LIGHTING BALLASTS IN SEPARATE ENCLOSURE AND ASSOCIATED CONDUIT AND WIRE IF SPACE IS INADEQUATE IN LUMINAIRE HOUSING.

**FLAG NOTES**

▽ NOT USED.



**CONSULTANT STAMP**

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Salas O'Brien Project Number: 2540-00016

REVISIONS / AUTHORIZATIONS			
NO.	REVISIONS / AUTHORIZATIONS	DATE	BY
	DESIGN DEVELOPMENT SET	07/22/25	GM
	95% CD SUBMITTAL	08/21/25	GM
	CONSTRUCTION ISSUE	10/21/25	GM
	CLARIFICATION 1	11/18/25	GM
	PERMIT SUBMITTAL	02/24/26	GM

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DRAWINGS PREPARED FOR

**CORPORATE REAL ESTATE**

**PROJECT TITLE: AT&T LENA POINT**  
COLD STORAGE FACILITY  
17099 PT. LENA LOOP RD.  
JUNEAU  
AK US

**SHEET TITLE: ELECTRICAL LIGHTING FLOOR PLANS**

AT&T PROJECT NUMBER:	DATE:	SCALE: <b>AS SHOWN</b>
AT&T AUTHORIZATION:	DRAWN BY:	CHECKED BY:
SHEET:	OF:	SHEETS
AT&T DRAWING NO.:		SHEET NO. <b>E103</b>

**ELECTRICAL LIGHTING FLOOR PLAN**  
SCALE: 1/4" = 1'-0"