Regarding:

Angolo Ristorante
2934 M St NW
Washington, DC 20007

ATTN: Old Georgetown Board

To whom it may concern,

Regarding the city's request for additional information regarding the above-mentioned project, we have prepared the following revisions for final approval:

1. Please include directional arrows on the plan drawings.

   Response: Directional arrows added to plan drawings.

2. Please include details about the demolition that would occur in preparation for the proposed work. Please indicate exactly what would be removed.

   Response: Information about means & methods, including demolition, to be provided by others.

3. Please include the main building in the elevation drawings. We need to understand the relationship between the proposed pergola and the building and windows. Make sure detailed dimensions are included.

   Response: Added detailed dimensions and the existing building for the elevations.

4. Please include the existing CMU walls in the elevation drawings. Please make sure they're accurately drawn.

   Response: The existing CMU walls are included in the elevation drawings and accurately drawn.

5. A short wall extends across the 30th Street property line. Would that be retained? Please include information in the drawings to clarify.

   Response: The wall will be retained, as noted on the revised sheet S003.

6. Please clarify whether the pergola system would be attached to the main building. The drawings suggest that a CMU wall exists along the southeast corner of the building, but in looking at photos from the last 20 years, there wasn't one there originally. Is one actually there now? Please include photos and more information.

   Response: Photos provided by others. The CMU walls shown in the drawings exist, and the proposed pergola system will be supported on the existing CMU walls.

7. Please include detailed dimensions on elevations. We need to understand the relationship between the proposed pergola, the CMU walls, and the main building.

   Response: Detailed dimensions included in elevations and plan views.

8. Are you proposing to retain the existing vent and other equipment? If so, that needs to be included in the documentation. If not, then the documentation needs to clarify that it will be removed. Note that it was never reviewed or approved, so it must be part of the discussion.

   Response: Please see the added note on the Front Elevation that the existing equipment and supporting platform shall remain.

9. Would any covering be added to the top of the pergola? Or would the louvers be the only coverage? It seems some of the "zones" have different coverage, perhaps a metal sheet? Please clarify the documentation.

   Response: Zone 1 is the existing equipment support platform, which will remain but be wrapped in new aluminum sheets per detail 6/S008. Zone 2 are "pan louvers" meaning they do not open or close, there is no motor. Zones 3-8 have a motorized function and can open with the push of a button.

10. What type of lighting would be used? Please include details for the fixtures.

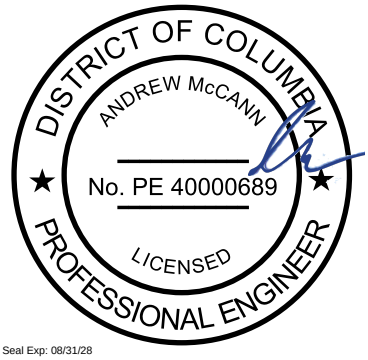
    Response: HLB4 4in Slim Canless LED Downlight Specs are the lights to be used. The legend has been updated to include this lighting type on E001.

Except as expressly provided herein, no additional affirmations or certifications are intended. Thank you for your consideration of the above. Should you have any questions, please do not hesitate to contact our office.

Respectfully,
AM|STRUCTURES

Andrew McCann, P.E.





Seal Exp: 08/31/28

DISTRICT OF COLUMBIA GOVERNMENT
OFFICE OF THE SURVEYOR

Washington, D.C., August 17, 2026

Plat for Building Permit of :

SQUARE 1196 LOTS 801 & 802

Scale: 1 inch = 20 feet

Recorded in Book A & T TRACING Page 1196

Receipt No. 26-04398

Drawn by: B.S.

Furnished to: Jopatric Love

"I hereby certify that the dimensions and configuration of the lot(s) hereon depicted are consistent with the records of the Office of the Surveyor unless otherwise noted, but may not reflect actual field measurements. The dimensions and configuration of A&T lots are provided by the Office of Tax and Revenue and may not necessarily agree with the deed description(s)."

Vincent Costanzi
for Surveyor, D.C.

I hereby certify that on this plat on which the Office of the Surveyor has drawn the dimensions of this lot, I have accurately and completely depicted and labeled the following:
1) all existing buildings and improvements - including parking spaces, covered porches, decks and retaining walls over four feet above grade, and any existing face-on-line or party wall labeled as such, well as projections and improvements in public space - with complete and accurate dimensions;
2) all proposed demolition or raze of existing buildings duly labeled as such; all proposed buildings and improvements - including parking spaces, covered porches, decks and retaining walls over four feet above grade, any existing face-on-line or party wall labeled as such, as well as projections and improvements in public space and the improvements used to satisfy pervious surface or green area ratio requirements - with complete and accurate dimensions, in conformity with the plans submitted with building permit application B2608209; and
3) any existing chimney or vent on an adjacent property that is located within 10 feet of this lot.
I also hereby certify that:
1) my depiction on this plat, as detailed above, is accurate and complete as of the date of my signature hereon;
2) there is no elevation change exceeding ten feet measured between lot lines; or if so, this elevation change is depicted on a site plan submitted with the plans for this permit application;
3) I have/have not (*circle one*) filed a subdivision application with the Office of the Surveyor;
4) I have/have not (*circle one*) filed a subdivision application with the Office of Tax & Revenue; and
5) if there are changes to the lot and its boundaries as shown on this plat, or to the proposed construction and plans as shown on this plat, that I shall obtain an updated plat from the Office of the Surveyor on which I will depict all existing and proposed construction and which I will then submit to the Office of the Zoning Administrator for review and approval prior to permit issuance.
The Office of the Zoning Administrator will only accept a Building Plat issued by the Office of the Surveyor within the two years prior to the date DCRA accepts a Building Permit Application as complete.
I acknowledge that any inaccuracy or errors in my depiction on this plat will subject any permit or certificate of occupancy issued in reliance on this plat to enforcement, including revocation under Sections 105.6(1) and 110.5.2 of the Building Code (Title 12A of the DCMR) as well as prosecution and penalties under Section 404 of D.C. Law 4-164 (D.C. Official Code §22-2405).

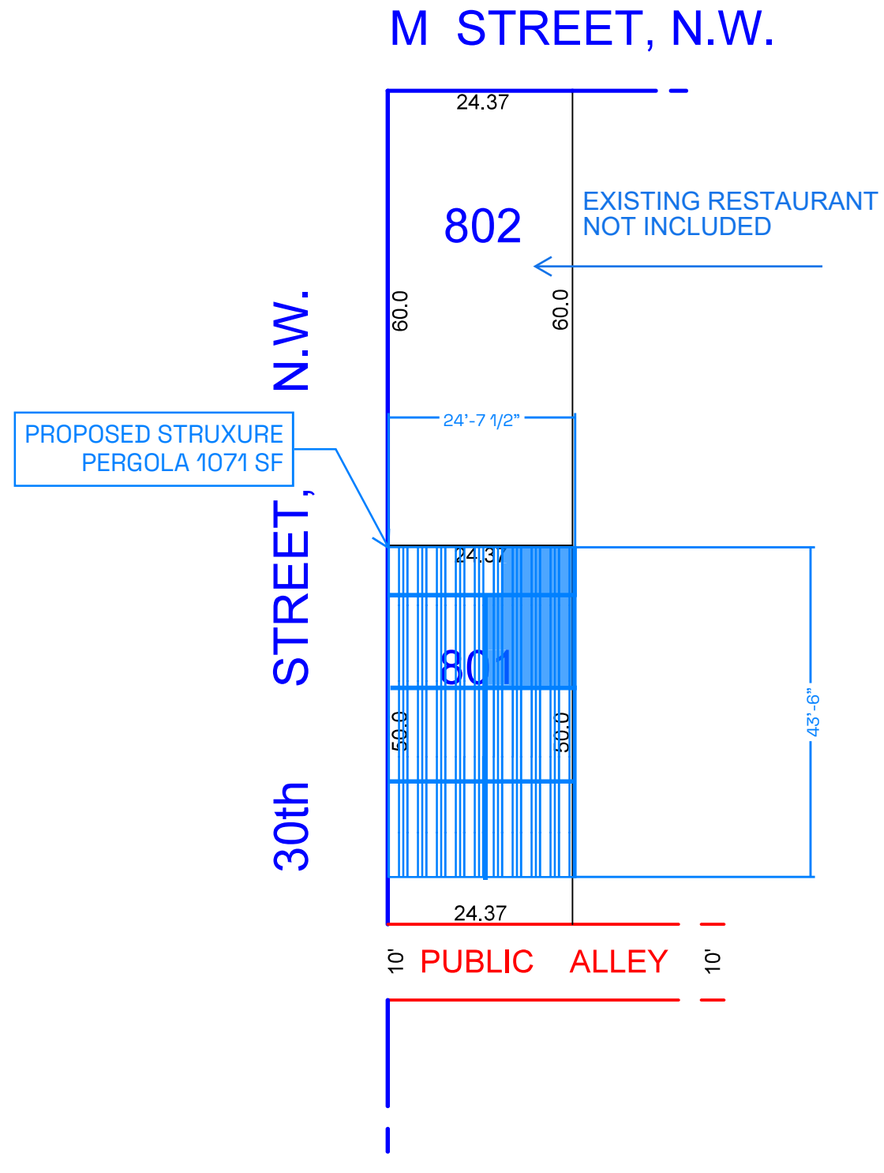
Signature: _____
Date: 09/30/2026
Printed Name: Andrew McCann Relationship to Lot Owner: N/A

If a registered design professional, provide license number PE 58564 and include stamp below.

0 10 30 60 100

SCALE: 1:20

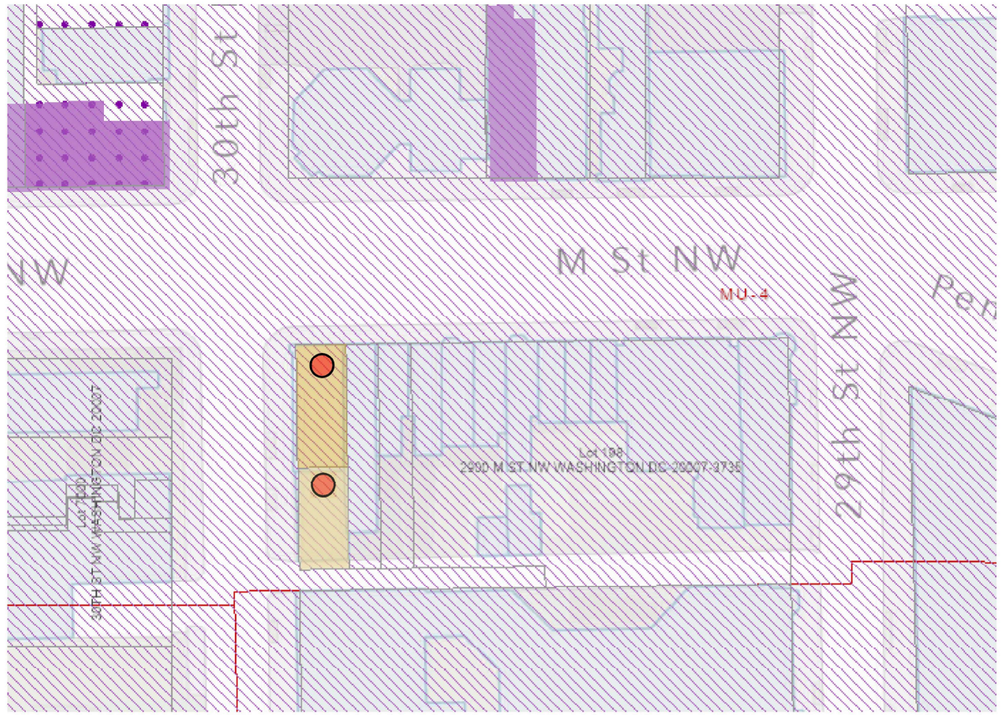
SQUARE 1196



ANGOLO RISTORANTE
2934 M St NW, Washington, District of Columbia, 20007

1

Interactive Map



DESCRIPTION OF WORK:

- (8) TOTAL ZONES (43.5' X 24.625')
  - (6) STRUXURE ALUMINUM LOUVERED PERGOLAS
  - (2) STRUXURE ALUMINUM PAN ROOF PERGOLAS

- (11) TOTAL 8" X 8" POSTS
  - (7) ATTACHED TO EXISTING SLAB
  - (4) ATTACHED TO EXISTING GROUT FILLED CMU WALL

- OPEN HOST ATTACHED CANOPY TO EXISTING BUILDING

CONTRACTOR NAME: OUTDOOR SOLUTIONS
PROJECT NAME: 260895 - Angolo Ristorante
ADDRESS: 2934 M St NW, Washington, DC, 20007

BUILDING CODE:

DISTRICT OF COLUMBIA BUILDING CODE 2017
INTERNATIONAL BUILDING CODE 2015

1

GENERAL INFORMATION:	
SSL	1196 0802 & 1196 0801
LOT TYPE	TAX LOT
WARD	WARD 2
ANC	ANC 2E
SMD	SMD 2E05
NEIGHBORHOOD CLUSTER	CLUSTER 4
POLICE DISTRICT	SECOND POLICE DISTRICT
POLICE SERVICE AREA	PSA 206
VOTING PRECINCT	UNDEFINED
ZONING	MU-4
2020 CENSUS BLOCK TRACT	1.02
2020 CENSUS BLOCK GROUP	3
2020 CENSUS BLOCK	3010
OWNERSHIP AND TAXES:	
PREMISES	2940 M ST NW WASHINGTON DC 20007 & 30TH ST NW WASHINGTON DC 20007
OWNER	M STREET NW LLC
CARE OF	JAMAL E BOUZID 2934 M ST NW WASHINGTON DC 20007-3713
USE	COMMERCIAL-RESTAURANT
LAND AREA	2681 SQUARE FEET
STRUCTURAL DESIGN CRITERIA:	
SEE STRUCTURAL SHEETS	

STRUCTURAL DRAWING LIST

SHEET NUMBER	SHEET NAME
A001	COVER SHEET
S001	GENERAL NOTES
S002	PROJECT ISOMETRIC
S003	POST FRAMING PLAN
S004	ROOF FRAMING PLAN
S005	REFLECTED CEILING PLAN
S006	ELEVATIONS
S007	DETAILS
S008	DETAILS CONT
E001	ELECTRICAL
L001	BOUNDARY SURVEY

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OUTDOOR SOLUTIONS
STRUXURE

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ENGINEER'S SEAL

DISTRICT OF COLUMBIA
ANDREW McCANN
No. PE 40000689
LICENSED
PROFESSIONAL ENGINEER

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ANGOLO RISTORANTE
2934 M St NW, Washington
District of Columbia, 20007

ISSUANCE SCHEDULE

NO.	DESCRIPTION	DATE
0	INITIAL ISSUANCE	08/13/2026
1	REVISION	09/17/2026

COVER SHEET

PROJECT #	260895
DATE	08/13/2026
DWN	MHR
CHK	AEM

A001

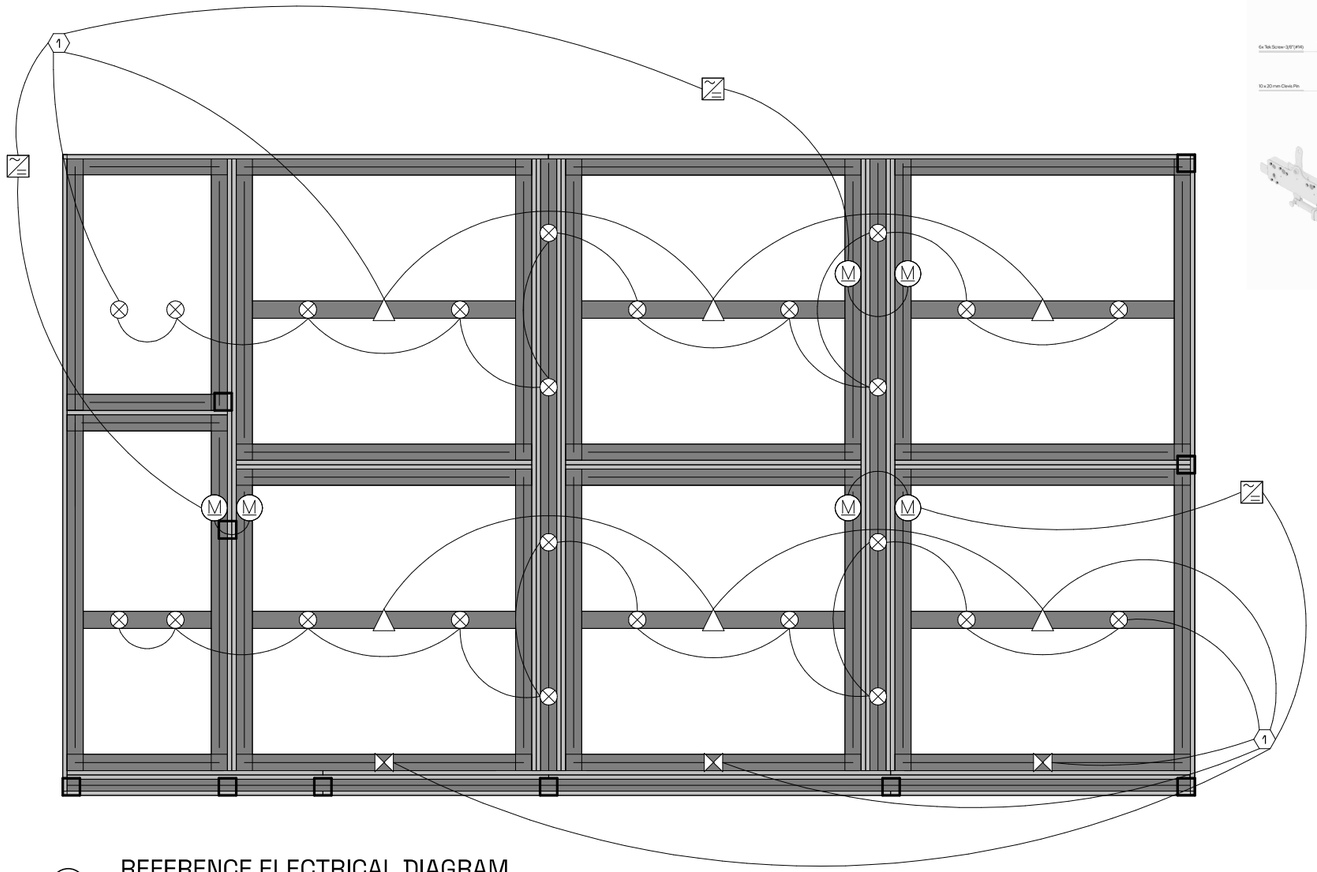
SCALE: AS INDICATED

ELECTRICAL DEMOLITION NOTES

1. REMOVE EXISTING WORK AS DICTATED BY ARCHITECTURAL DRAWINGS, OR AS REQUIRED TO CLEAR THE AREA FOR NEW CONSTRUCTION.
2. EXCEPT AS OTHERWISE NOTED, ALL EXISTING ELECTRICAL WORK WHICH IS NOT RENDERED OBSOLETE BY THE SCOPE OF THIS PROJECT SHALL BE RESTORED TO ITS ORIGINAL OPERATING CONDITION.
3. EXCEPT AS OTHERWISE NOTED, EXISTING ELECTRICAL WORK WHICH IS RENDERED OBSOLETE BY THE SCOPE OF THIS PROJECT SHALL BE ABANDONED WHERE HIDDEN, OR REMOVED WHERE EXPOSED; OLD, UNUSED WIRING, DEVICES, AND BOXES SHALL BE REMOVED, WALLS SHALL BE PATCHED, BOXES IN MASONRY WALL SHALL BE PROVIDED WITH BLANK COVERS.
4. CONTINUITY MUST BE MAINTAINED FOR FEEDER AND/OR BRANCH CIRCUITS SERVING MULTIPLE ITEMS OF WHICH ONE OR MORE ARE BEING REMOVED. CONDUCTORS AND CONDUITS FOR REMOVED ITEMS SHALL BE DISCONNECTED AND REMOVED AS FAR AS PRACTICABLE.
5. EXISTING ELECTRICAL WORK WHICH INTERFERES WITH NEW WORK AND WHICH WILL REMAIN IN USE SHALL BE RELOCATED AND/OR RECONNECTED TO COORDINATE WITH THE WORK INDICATED ON THE CONTRACT DRAWINGS AND AS SPECIFIED.
6. WHEN EXISTING ELECTRICAL INSTALLATIONS SUCH AS POWER, LIGHTING, AND COMMUNICATION SYSTEMS, ARE AFFECTED BY THIS RENOVATION BUT MUST BE RETAINED TO SERVE UNRENOVATED AREAS, THEY SHALL BE REROUTED OR RECONNECTED AS REQUIRED TO ACCOMMODATE THE RENOVATION. PRIOR APPROVAL TO RELOCATION THE PORTION OF SUCH SYSTEMS SHALL BE COORDINATED WITH THE ARCHITECT OR OWNER.
7. ALL EXISTING ELECTRICAL EQUIPMENT AND CONDUITS NOT REUSED OR NOT NECESSARY FOR THE COMPLETION OF THE PROJECT SHALL BE REMOVED.
8. ALL MAJOR EQUIPMENT REMOVED (SUCH AS LIGHTING FIXTURES) THAT ARE NOT BEING REUSED SHALL REMAIN THE PROPERTY OF THE OWNER AND SHALL BE STORED OR DISPOSED AS DIRECTED.

ELECTRICAL GENERAL NOTES

1. **ELECTRICAL PLANS PROVIDED ARE DIAGRAMMATIC ONLY. REFER TO THE ARCHITECTURAL PLANS FOR THE EXACT DIMENSIONS OF THE BUILDING. REFER TO MECHANICAL OR PLUMBING PLANS FOR THE EXACT LOCATION OF THE EQUIPMENT. ALL ELECTRICAL INFORMATION SHOWN ON THIS SHEET IS FOR REFERENCE. CONSULT AN ELECTRICAL ENGINEER OR ELECTRICIAN FOR DESIGN AND INSTALLATION.**
2. ALL WIRING SHALL BE INSTALLED USING #12 SHIELDED WIRE. CONDUCTORS SHALL BE TYPE THHN OR XHHW. MINIMUM WIRE SIZE SHALL BE #12. THE USE OF TYPE AC OR MC CABLE IS PERMISSIBLE ONLY IN CONCEALED INSTALLATIONS.
3. ALL WIRE SIZES ARE BASED ON COPPER CONDUCTORS.
4. CONDUCTOR SIZES ARE BASED ON A 75°C TEMPERATURE RATING. ALL TERMINATION POINTS FOR CIRCUIT BREAKERS, DISCONNECT SWITCHES, AND EQUIPMENT TERMINALS SHALL BE RATED FOR 75°C.
5. A SINGLE COVER PLATE SHALL BE PROVIDED IN ALL AREAS WHERE DEVICES ARE GANGED.
6. ALL DEVICES SHALL BE MOUNTED TO COMPLY WITH THE AMERICAN DISABILITIES ACT
7. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL LOCAL CODES HAVING JURISDICTION.
8. FOR HOME RUNS FROM THE PANEL TO FIRST ELECTRICAL DEVICE EXCEEDING 75 FEET FOR A 120 VOLT CIRCUIT OR 175 FEET FOR A 277 VOLT CIRCUIT, THE CONDUCTOR SIZE SHALL BE INCREASED ONE SIZE LARGER THAN INDICATED FOR EVERY 75 FEET TO COMPENSATE FOR VOLTAGE DROP.
9. ALL EQUIPMENT, SUCH AS STARTERS, RELAYS, CONTRACTORS, SWITCHES, PANELS, AND OTHER ELECTRICAL EQUIPMENT SHALL HAVE IDENTIFICATION PLATES OF BLACK, LAMINATED PLASTIC WITH 1/4" WHITE LETTERS IDENTIFYING THE EQUIPMENT. EQUIPMENT IN FINISHED AREAS SHALL HAVE PLATES MOUNTED ON THE INSIDE OF THE DOOR; OTHERWISE, PLATES SHALL BE MOUNTED ON FRONT OF THE EQUIPMENT.
10. THE CONTRACTOR SHALL PROVIDE NEWLY TYPED DIRECTORIES FOR ALL MODIFIED PANEL BOARDS.
11. DISCONNECT SWITCHES/STARTERS WILL BE PROVIDED IF NOT FURNISHED AS INTEGRAL WITH THE MECHANICAL EQUIPMENT. SWITCHES/STARTERS SHALL BE SIZED PER MANUFACTURER RECOMMENDATIONS.
12. THE EXACT LOCATION, MOUNTING HEIGHT, AND TYPES OF TERMINATION FROM JUNCTION BOXES, STUB-UPS, DISCONNECT SWITCHES, AND SIMILAR SHALL BE DETERMINED FROM ARCHITECTURAL DRAWINGS, SHOP DRAWINGS, EQUIPMENT CUTS OR DETAILS BEFORE THE INSTALLATION OF ELECTRICAL COMPONENTS.
13. THE CONTRACTOR SHALL VERIFY ALL EQUIPMENT REQUIREMENTS BEFORE INSTALLING CONDUIT OR CONDUCTORS FROM THE POWER SOURCE TO EQUIPMENT TERMINATION.
14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTLY PHASING THE CIRCUITS IN THE PANEL BOARDS. THREE SINGLE-PHASE CIRCUITS MAY BE COMBINED WITH A COMMON NEUTRAL, PROVIDED THAT EACH CIRCUIT IS ON A DIFFERENT PHASE.
15. UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL PERFORM THE FOLLOWING:
    A. IF THE WIRING SERVING THE ITEM IS CONCEALED, THE CONTRACTOR SHALL REMOVE ALL CONDUCTORS, CUT WIRING BACK TO BELOW GRADE, FLOOR, OR ABOVE THE CEILING, AND PATCH TO MATCH EXISTING.
    B. IF THE WIRING SERVING THE ITEM IS EXPOSED, THE CONTRACTOR SHALL REMOVE WIRING AND CONDUCTORS BACK TO THE SOURCE.



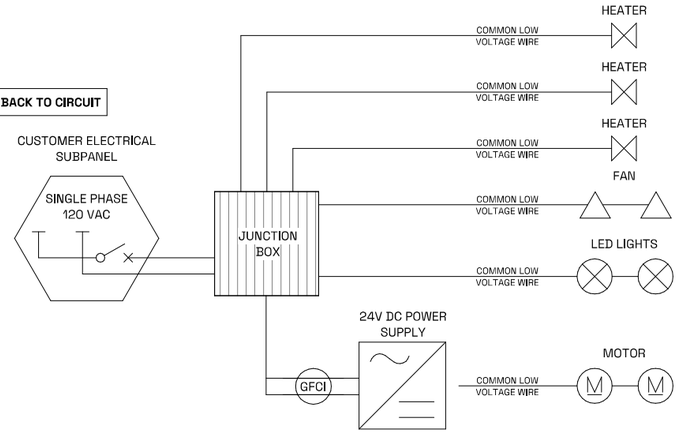
2 REFERENCE ELECTRICAL DIAGRAM

3/8" = 1'-0"

ALL COMPONENTS ARE WIRED BACK TO CIRCUIT

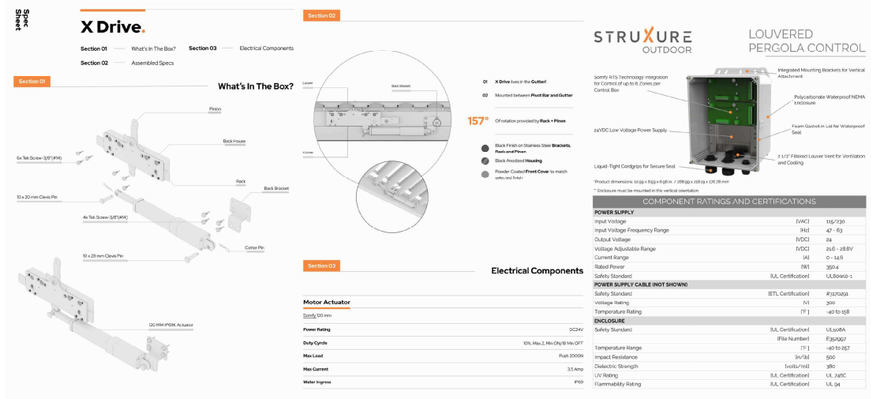
ELECTRICAL SYMBOLS

SYMBOL	DESCRIPTION
	SWITCH
	GFCI
	POWER SUPPLY
M	MOTOR
	LED



1 ONE LINE ELECTRICAL REFERENCE

1 1/2" = 1'-0"



: DENOTES MOTOR

: DENOTES HLB4 4IN SLIM CANLESS LED DOWNLIGHT SPECS

: DENOTES DRIVER & CONTROL BOX

: DENOTES FAN

: DENOTES HEATER

1 : DENOTES THE INSTALLATION OF A 20AMP/1P, 120VAC CIRCUIT SUPPLIED FROM THE NEAREST PANEL IN ADJACENT STRUCTURE.

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ANGOLO RISTORANTE

2934 M St NW, Washington
District of Columbia, 20007

ISSUANCE SCHEDULE

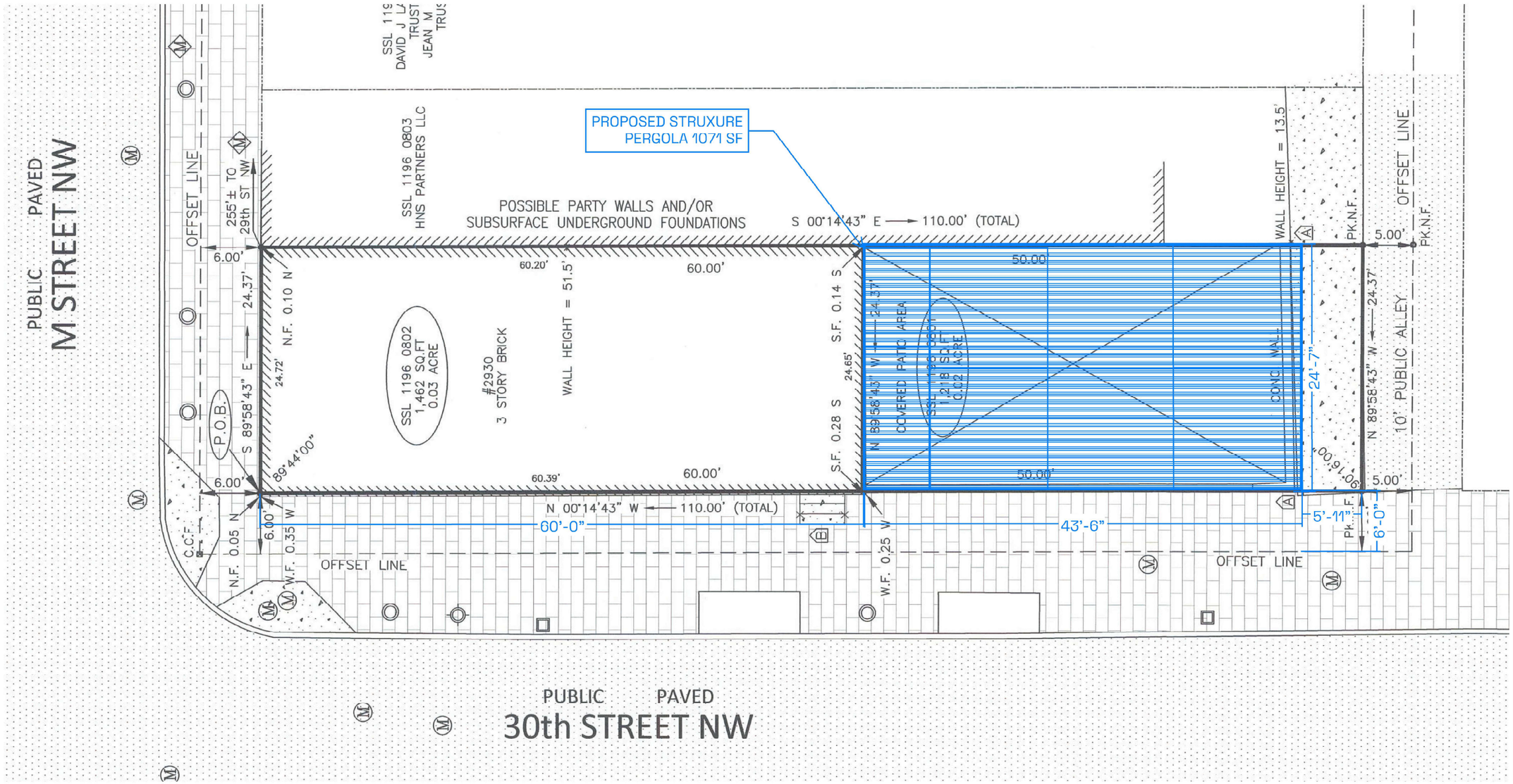
NO.	DESCRIPTION	DATE
0	INITIAL ISSUANCE	08/13/2026
1	REVISION	09/17/2026

ELECTRICAL

PROJECT #	260895
DATE	08/13/2026
DWN	MHR
CHK	AEM

E001

SCALE: AS INDICATED



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ANGOLO RISTORANTE

2934 M St NW, Washington
District of Columbia, 20007

ISSUANCE SCHEDULE

NO.	DESCRIPTION	DATE
0	INITIAL ISSUANCE	08/13/2026
2	REVISION	9/30/2026

BOUNDARY SURVEY

2

PROJECT #	260895
DATE	08/13/2026
DWN	MHR
CHK	AEM

L001

SCALE: AS INDICATED

GOVERNING CODES & STANDARDS

BUILDING CODE:	DCBC 2017	DISTRICT OF COLUMBIA BUILDING CODE
	IBC 2015	INTERNATIONAL BUILDING CODE
STANDARDS:	ASCE 7-10	AMERICAN SOCIETY OF CIVIL ENGINEERS: MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES
	ADM	THE ALUMINUM ASSOCIATION: SPECIFICATION FOR ALUMINUM STRUCTURES
	ACI 318	AMERICAN CONCRETE INSTITUTE: BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE
	TMS 402	THE MASONRY SOCIETY: BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES
	AWC NDS	AMERICAN WOOD COUNCIL: NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION
	AWC SPDWS	AMERICAN WOOD COUNCIL: SPECIAL DESIGN PROVISIONS FOR WIND AND SEISMIC
	ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS

DESIGN CRITERIA

1. DEAD LOADING
   A. SUPERIMPOSED DEAD LOAD — 5 PSF (IN ADDITION TO THE STRUCTURE SELF WEIGHT)
2. LIVE LOADING
   A. ROOF LIVE LOAD — 20 PSF (REDUCIBLE)
3. RAIN LOADING
   A. DESIGN RAINFALL: 4.5"/HOUR (100-YEAR, 1-HOUR RAINFALL)
      a. RAINWATER AT LOWEST POINT OF ROOF SHALL NOT POND DURING DESIGN RAINFALL
   B. DESIGN RAIN LOAD, R: — 20 PSF
4. SNOW LOADING
   A. GROUND SNOW LOAD — 30 PSF
   B. MIN ROOF LOAD — 30 PSF
   C. SNOW EXPOSURE FACTOR — 1.0
   D. SNOW LOAD IMPORTANCE FACTOR — 1.0
   E. THERMAL FACTOR — 1.2
5. WIND LOADING INPUTS
   A. RISK CATEGORY — II
   B. ULTIMATE WIND SPEED — 115 MPH (ASD=SQRT(0.6)*Vult)
   C. WIND EXPOSURE FACTOR — C
   D. DIRECTIONALITY/OTHER FACTORS — Kd=0.85, G=0.85, Kz=0.85, Kzt=1.0
   E. METHODOLOGY — OPEN HOST ATTACHED CANOPY
   F. MEAN ROOF HEIGHT — 11' - 0"
   G. SYSTEM MOUNTING HEIGHT — 0' - 0"
6. SEISMIC LOADS
   A. RISK CATEGORY — II
   B. SITE CLASS — D
   C. S_S — 0.119
   D. S_{DS} — 0.127
   E. S_1 — 0.051
   F. S_{D1} — 0.082
   G. SEISMIC DESIGN CATEGORY (SDC) — B
   H. LONG TRANSITION PERIOD (T_L) — 8
   I. LATERAL RESISTING SYSTEM — NONSTRUCTURAL COMPONENTS (APPENDAGES & ORNAMENTATIONS)
   J. REDUNDANCY FACTOR, ρ: — 1.0
   K. OVERSTRENGTH FACTOR, Ωo: — 2.0
   L. RESPONSE MODIFICATION FACTOR, R: — 2.5
   M. AMPLIFICATION FACTOR: — 2.5
7. SERVICEABILITY:
      a. TOTAL LOAD DEFLECTION: — L/120
      b. LIVE LOAD DEFLECTION: — L/180

EXISTING CONDITIONS & DEMOLITION

1. EXISTING CONDITIONS
   A. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS OF EXISTING BUILDINGS AT THE CONSTRUCTION SITE AND REPORT ANY DISCREPANCIES FROM THE ASSUMED CONDITIONS SHOWN ON THE DRAWINGS TO THE ARCHITECT/STRUCTURAL ENGINEER OF RECORD PRIOR TO FABRICATION OR ERECTION OF ANY STRUCTURAL MEMBER.
   B. EXISTING CONDITIONS SHALL BE SHOWN HALFTONE ON THE CONTRACT DRAWINGS UNLESS NOTED OTHERWISE.
   C. EXISTING CONDITIONS SHOWN ON THE CONTRACT DRAWINGS WERE OBTAINED FROM EXISTING CONSTRUCTION DOCUMENTS AND LIMITED SITE OBSERVATION. DRAWINGS OF EXISTING CONSTRUCTION ARE AVAILABLE TO THE CONTRACTOR UPON REQUEST TO THE OWNER. HOWEVER, THE AVAILABLE DRAWINGS OF THE EXISTING CONDITIONS ARE NOT NECESSARILY COMPLETE. THE CONTRACTOR SHALL FIELD VERIFY ALL APPLICABLE INFORMATION.
   D. THE CONTRACTOR SHALL VERIFY THE LOCATION OF EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION AND ENSURE PROTECTION OF EXISTING UTILITIES THAT REMAIN IN SERVICE.

STRUCTURAL ALUMINUM & ALUMINUM WELDING:

1. ALL COMPONENTS SHALL BE STRUCTURAL ALUMINUM (U.N.O.) AND SHALL BE FABRICATED AND ERECTED ACCORDING TO THE GOVERNING BUILDING CODE AND MATERIAL STANDARDS REFERENCED ON THIS SHEET.
2. ALL STRUCTURAL ALUMINUM SHALL BE MIN 1/8" THICK U.N.O. AND BE OF THE FOLLOWING ALLOY AND TEMPER:
   A. BEAMS, PURLINS, COLUMNS — 6063-T6
   B. ALL OTHER EXTRUSIONS — 6063-T6 OR 6061-T6
   C. FASTENERS — SS 316
3. STRUCTURAL ALUMINUM SHALL BE FRAMED PLUMB AND TRUE AND ADEQUATELY BRACED DURING CONSTRUCTION.
4. WHERE ALUMINUM IS IN CONTACT WITH OTHER METALS EXCEPT 300 SERIES STAINLESS STEEL, ZINC OR CADMIUM AND THE FAYING SURFACES ARE EXPOSED TO MOISTURE, THE OTHER METALS SHALL BE PAINTED OR COATED WITH ZINC, CADMIUM, OR ALUMINUM.
5. UNCOATED ALUMINUM SHALL NOT BE EXPOSED TO MOISTURE OR RUNOFF THAT HAS COME IN CONTACT WITH OTHER UNCOATED METALS EXCEPT 300 SERIES STAINLESS STEEL, ZINC, OR CADMIUM. ALUMINUM SURFACES TO BE PLACED IN CONTACT WITH MASONRY, CONCRETE, WOOD, FIBERBOARD, OR OTHER POROUS MATERIAL THAT ABSORBS WATER SHALL BE PAINTED.
6. FOR ALUMINUM IN CONTACT WITH CONCRETE: ACCEPTABLE PAINTS: PRIMING PAINT (ONE COAT), SUCH AS ZINC MOLYBDATE PRIMER IN ACCORDANCE WITH FEDERAL SPECIFICATION TT-P-645B ("GOOD QUALITY", NO LEAD CONTENT). ALT: HEAVY COATING OF ALKALI-RESISTANT BITUMINOUS PAINT. ALT: WRAP ALUMINUM WITH A SUITABLE PLASTIC TAPE APPLIED IN SUCH A MANNER AS TO PROVIDE ADEQUATE PROTECTION AT THE OVERLAPS.
7. ALUMINUM SHALL NOT BE EMBEDDED IN CONCRETE TO WHICH CORROSIVE COMPONENTS SUCH AS CHLORIDES HAVE BEEN ADDED IF THE ALUMINUM WILL BE ELECTRICALLY CONNECTED TO STEEL. EMBEDDED ALUMINUM ELEMENTS WILL BE COVERED WITH PLASTIC TAPE OR OTHERWISE PROTECTED AS PER 2020 ADM M.7.3.
8. BOLT HOLES SHALL BE DRILLED IN THE SAME NOMINAL DIAMETER AS THE BOLT + 1/16".
9. ALUMINUM WELDING SHALL BE PERFORMED IN ACCORDANCE WITH WELD FILLER ALLOYS MEETING ANSI/AWS A5.10 STANDARDS TO ACHIEVE ULTIMATE DESIGN STRENGTH IN ACCORDANCE WITH THE ALUMINUM DESIGN MANUAL PART I-A, TABLE 7.3.1. ALL ALUMINUM CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE TOLERANCES, QUALITY, AND METHODS OF CONSTRUCTION AS SET FORTH IN THE AMERICAN WELDING SOCIETY'S STRUCTURAL WELDING CODE ALUMINUM (D1.2). MINIMUM WELD IS 1/8" THROAT FULL PERIMETER FILLET WELD UNLESS OTHERWISE NOTED.
10. STAINLESS STEEL FASTENERS SHALL BE ASTM F593 316 SS COLD WORKED CONDITION. PROVIDE (5) PITCHES MINIMUM PAST THE THREAD PLANE FOR ALL SCREW CONNECTIONS. ALL FASTENER CONNECTIONS TO METAL SHALL PROVIDE 2xDIAMETER EDGE DISTANCE AND 3xDIAMETER SPACING.
11. SELF-DRILLING SCREWS SHALL BE TEK BRAND / ALL POINTS FASTENERS OF SIZE #14, STAINLESS STEEL 300 SERIES, WITH MINIMUM 1/2" THREAD ENGAGEMENT BEYOND THE CONNECTED PART, UNLESS OTHERWISE NOTED.
12. THE CONTRACTOR IS RESPONSIBLE TO INSULATE ALL MEMBERS FROM DISSIMILAR MATERIALS TO PREVENT ELECTROLYSIS.

LOUVERED PERGOLA DESIGN & OPERATION:

1. THE LOUVERED ROOFING SYSTEM SHALL BE INSTALLED WITH THE STRUXURE PRODUCT.
2. LOUVERS SHALL BE SPACED SUCH THAT THEY ALLOW 50% SYSTEM POROSITY WHEN FULLY OPENED.
3. LOUVERS SHALL BE ROTATED TO A 90 DEGREE 'OPEN' POSITION DURING ANY NAMED STORM OR WEATHER DESIGN EVENT TO PREVENT EXCESSIVE FORCE TO THIS STRUCTURE. THE OWNER SHALL BE NOTIFIED IN WRITING OF THIS AND THAT CARE SHALL BE TAKEN TO AVOID BUILDUP OF SNOW, DEBRIS, CONSTRUCTION LOADS, & ANY OTHER FORCES THAT CAN AFFECT THE INTEGRITY OF THIS DESIGN.
4. THE STRUCTURE SHALL BE POSTED WITH A LEGIBLE AND READILY VISIBLE DECAL OR PAINTED INSTRUCTIONS TO THE OWNER OR TENANT STATING TO REPOSITION THE LOUVERS AND WINDSCREENS DURING WIND OR SNOW ADVISORIES. THE CANOPY OWNER SHALL BE NOTIFIED OF THESE CONDITIONS BY THE PERMIT HOLDER AT THE TIME OF SALE.
5. SYSTEM MAY BE EQUIPPED AND SOMFY CERTIFIED TO OPERATE PROPERLY WITH SENSORS WHICH WILL PROMPT THE LOUVER BLADES TO ROTATE TO THE OPEN (VERTICAL) POSITION WHENEVER THE WIND SPEED REACHES 45 MPH MINIMUM, OR TEMPERATURE DROPS TO 32° FAHRENHEIT OR LOWER, AND/OR INCLUDE THE ABILITY FOR MANUAL OPENING AND LOCKING BY THE USER.
6. LOUVERED ROOF SYSTEM SHALL BE PER MANUFACTURER MAXIMUM SPANS OR BY OTHERS.
7. NO CERTIFICATION IS OFFERED FOR WATERPROOFING, SIZING, OR OPERATION OF GUTTERS. SYSTEM NOT DESIGNED FOR WATERSHED OF RAINFALL FROM ADJACENT ROOFS UNLESS SPECIFICALLY SHOWN HEREIN, TYP.

ELECTRONIC DATA/REPRODUCTION

1. ALL INFORMATION CONTAINED IN THE ELECTRONIC FILES OF THE CONTRACT DOCUMENTS ARE INSTRUMENTS OF SERVICE OF THE ARCHITECT/STRUCTURAL ENGINEER OF RECORD AND SHALL NOT BE USED FOR OTHER PROJECTS, ADDITIONS TO THE PROJECT, OR THE COMPLETION OF THE PROJECT BY OTHERS. ELECTRONIC FILES OF THE STRUCTURAL DOCUMENTS REMAIN THE PROPERTY OF AM STRUCTURES AND IN NO CASE SHALL THEIR TRANSFER BE CONSIDERED A SALE.
2. THE USE OF ELECTRONIC FILES OR REPRODUCTIONS OF THESE CONTRACT DOCUMENTS BY ANY CONTRACTOR, SUBCONTRACTOR, ERECTOR, FABRICATOR, OR MATERIAL SUPPLIER IN LIEU OF PREPARATION OF SHOP DRAWINGS SIGNIFIES THEIR ACCEPTANCE OF ALL INFORMATION SHOWN HEREIN AS CORRECT AND OBLIGATES THEMSELVES TO ANY JOB EXPENSE, REAL OR IMPLIED, ARISING DUE TO ANY ERRORS OR OMISSIONS THAT MAY OCCUR HEREIN. THE USE OF ELECTRONIC FILES DOES NOT RELIEVE THE CONTRACTOR'S RESPONSIBILITY FOR PROPER CHECKING AND COORDINATION OF DIMENSIONS, DETAILS, SIZE, AND QUANTITIES.
3. DIMENSIONS AND ELEMENT SIZES AND LOCATIONS IN THE ELECTRONIC FILES MAY NOT BE PRECISE AND, IN SOME CASES, HAVE BEEN INTENTIONALLY ALTERED FOR PRESENTATION PURPOSES. DO NOT SCALE DIMENSIONS ELECTRONICALLY OR OTHERWISE.
4. WHEN USED FOR THE PREPARATION OF SHOP DRAWINGS, ALL INFORMATION NOT APPLICABLE TO THE SUBCONTRACT SHALL BE REMOVED FROM THE DRAWINGS, INCLUDING, BUT NOT LIMITED TO: SHEET NUMBERS, SECTION MARKS, TITLE BLOCKS, AND REFERENCES TO THE CONTRACT DOCUMENTS.

GENERAL NOTES

1. ALLOWABLE DESIGN PRESSURES UTILIZED IN THIS DOCUMENT HAVE BEEN CALCULATED PER THE REQUIREMENTS OF THE CODES AND STANDARDS STATED HEREIN USING ASCE 7-10 ALLOWABLE STRESS DESIGN METHODOLOGY WITH THE CRITERIA AS OUTLINED HEREIN. THE CONTRACTOR SHALL CONTACT THE AUTHORITY HAVING JURISDICTION TO ENSURE APPROPRIATE CRITERIA TO BE USED BEFORE CONSTRUCTION BEGINS.
2. DIMENSIONS ARE SHOWN TO ILLUSTRATE DESIGN FORCES AND OTHER DESIGN CRITERIA. IN SOME CASES, DETAILS MAY BE INTENTIONALLY ALTERED FOR PRESENTATION PURPOSES. DO NOT SCALE DIMENSIONS ELECTRONICALLY OR OTHERWISE. FIELD INSTALLATION MAY VARY SLIGHTLY BUT MUST REMAIN WITHIN 5% OF THE INTENDED DESIGN. THE CONTRACTOR IS TO VERIFY ALL DIMENSIONS PRIOR TO INSTALLATION.
3. THE INTEGRITY OF ANY EXISTING STRUCTURE HAS NOT BEEN VERIFIED BY THIS ENGINEER. THESE PLANS ARE NOT TO BE USED FOR CONSTRUCTION UNTIL A DESIGN PROFESSIONAL APPROVES THE HOST STRUCTURE AS BEING ABLE TO ACCOMMODATE THE NEW DESIGN.
4. APPROVAL OF THE HOST STRUCTURE FOR USE SHALL BE AT THE DISCRETION OF THE BUILDING OFFICIAL AND/OR SEPARATE ENGINEERING CERTIFICATION.
5. THIS STRUCTURE HAS BEEN DESIGNED AND SHALL BE FABRICATED IN ACCORDANCE WITH THE STRUCTURAL PROVISIONS OF THE ABOVE-REFERENCED BUILDING CODE. STRUCTURE SHALL BE FABRICATED IN ACCORDANCE WITH ALL GOVERNING CODES. THE CONTRACTOR SHALL INVESTIGATE AND CONFORM TO ALL LOCAL BUILDING CODE AMENDMENTS WHICH MAY APPLY AND GOVERN. DESIGN CRITERIA OR SPANS BEYOND STATED HEREIN MAY REQUIRE ADDITIONAL SITE-SPECIFIC SEALED ENGINEERING.
6. THE EXISTING HOST STRUCTURE MUST BE CAPABLE OF SUPPORTING THE LOADED SYSTEM AS VERIFIED BY THE ENGINEER & OR ARCHITECT OF RECORD, et.al. THE HOST STRUCTURE WHICH IS DESIGNED, CERTIFIED, AND INSPECTED BY OTHERS MUST PROVIDE SUFFICIENT, CAPACITY FOR THIS SPECIFIED DECK SYSTEM. NO WARRANTY OR GUARANTEE TO THESE CONDITIONS, EITHER EXPRESSED OR IMPLIED, IS OFFERED WITH THIS CERTIFICATION.
7. THE CONTRACTOR SHALL CAREFULLY CONSIDER POSSIBLE IMPOSING LOADS ON ROOF, INCLUDING BUT NOT LIMITED TO ANY CONCENTRATED LOADS WHICH MAY JUSTIFY GREATER DESIGN CRITERIA. ALL STRUCTURAL MEMBERS AS SHOWN HAVE BEEN DESIGNED TO CARRY IN PLACE DESIGN LOADS ONLY; THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SUPPORT OF ANY ADDITIONAL LOADS AND FORCES IMPOSED DURING MANUFACTURING, TRUCKING, ERECTING, AND HANDLING. SYSTEM NOT DESIGNED TO HANDLE CONCENTRATED LOADS FROM HUMAN ACTIVITY.
8. SPECIAL INSPECTIONS MAY BE REQUESTED OR REQUIRED AT THE DISCRETION OF THE AUTHORITY HAVING JURISDICTION.
9. GENERAL STRUCTURAL NOTES ARE APPLICABLE TO THE DESIGN AND CONSTRUCTION OF THE ENTIRE PROJECT AND THUS ARE APPLICABLE TO EVERY SHEET WITHIN THIS SET.
10. SHOULD THE CONTRACTOR ENCOUNTER A CONFLICT BETWEEN THESE DRAWINGS AND ANY OTHER CONTRACT DOCUMENT OR APPLICABLE CODE OR STANDARD OF PRACTICE DURING BIDDING, THE PROVISION RESULTING IN THE GREATER COST APPLIES. SHOULD THE CONTRACTOR ENCOUNTER A CONFLICT DURING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT A WRITTEN REQUEST FOR CLARIFICATION TO THE DESIGN TEAM, WHO WILL PROVIDE A WRITTEN RESPONSE IN RETURN.
11. THE CONTRACTOR SHALL SUPERVISE AND DIRECT ALL WORK AND SHALL BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, PROCEDURES, TECHNIQUES, AND SEQUENCE. THE CONTRACTOR HAS SOLE RESPONSIBILITY FOR THE QUALITY AND CORRECTNESS OF THE WORK.
12. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR COORDINATION OF THE STRUCTURAL WORK WITH OTHER TRADES INCLUDING, BUT NOT LIMITED TO: ARCHITECTURAL, CIVIL, AND MEP FOR FLOOR SLAB STEPS, SLOPES AND CURBS, FLOOR SLAB FINISH, OPENINGS IN STRUCTURAL FLOORS, ROOFS AND WALLS, ETC.
13. THE BUILDING HAS BEEN DESIGNED BY THE STRUCTURAL ENGINEER OF RECORD TO RESIST THE CODE REQUIRED VERTICAL AND LATERAL FORCES IN ITS FULLY COMPLETED CONDITION. THE CONTRACTOR SHALL PROVIDE ALL REQUIRED BRACING, SHORING, AND OTHER CONSTRUCTION SUPPORTS NECESSARY TO ENSURE THE BUILDING'S STABILITY AND SAFETY THROUGHOUT THE DURATION OF CONSTRUCTION. FURTHER, THE CONTRACTOR SHALL NOT OVERLOAD THE STRUCTURE DURING CONSTRUCTION. THE CONTRACTOR SHALL RETAIN A LICENSED PROFESSIONAL ENGINEER TO PROVIDE THE ANALYSIS AND DESIGN NECESSARY TO DETERMINE POTENTIALLY OVERLOADED, UNSTABLE, OR HAZARDOUS CONDITIONS THAT MAY OCCUR AT ANY STAGE DURING CONSTRUCTION.
14. THE CONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS AND COORDINATE WITH THE CONTRACT DOCUMENTS AND SHOP DRAWINGS.
15. THE CONTRACTOR SHALL NOT EMPLOY CONSTRUCTION MEANS OR METHODS THAT MAY DAMAGE UTILITIES, ADJACENT BUILDINGS, OR PROPERTY. DOCUMENTATION OF ADJACENT CONDITIONS PRIOR TO CONSTRUCTION IS RECOMMENDED. FURTHER, THE CONTRACTOR SHALL EITHER ADEQUATELY CONFINE THE SITE OR PROTECT ADJACENT PROPERTY FROM DAMAGE.
16. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR PROJECT SAFETY AND OSHA REQUIREMENTS. SHOULD THE STRUCTURAL ENGINEER OF RECORD NOTIFY THE CONTRACTOR OF A POTENTIALLY UNSAFE CONDITION, IT IS SOLELY AS A COURTESY FROM ONE PROFESSIONAL TO ANOTHER. IT SHOULD NOT BE INTERPRETED AS THE STRUCTURAL ENGINEER OF RECORD ASSUMING ANY RESPONSIBILITY FOR PROJECT SAFETY.
17. ALL STRUCTURES REQUIRE PERIODIC MAINTENANCE TO EXTEND LIFE SPAN AND ENSURE STRUCTURAL INTEGRITY FROM EXPOSURE TO THE ENVIRONMENT. A PLANNED PROGRAM OF MAINTENANCE SHALL BE ESTABLISHED BY THE BUILDING OWNER. THIS PROGRAM SHALL INCLUDE, BUT NOT BE LIMITED TO: PAINTING OF STRUCTURAL STEEL, PROTECTIVE COATINGS FOR CONCRETE, SEALANTS, CAULKED JOINTS, EXPANSION JOINTS, CONTROL JOINTS, SPALLS AND CRACKS IN CONCRETE, AND PRESSURE WASHING OF EXPOSED STRUCTURAL ELEMENTS EXPOSED TO A SALINE OR OTHER HARSH CHEMICAL ENVIRONMENT.
18. THE BUILDING OWNER SHALL NOT ALTER OR MODIFY ANY STRUCTURAL ELEMENT WITHOUT CONSULTING A LICENSED PROFESSIONAL ENGINEER. FURTHER, BUILDING OWNER SHALL NOT RENOVATE, REPURPOSE, ADD-ON TO, OR OTHERWISE MODIFY THE EXISTING STRUCTURAL SYSTEMS WITHOUT CONSULTING A LICENSED PROFESSIONAL ENGINEER.

ABBREVIATIONS

ADDL	ADDITIONAL
ADJ	ADJACENT
AFF	ABOVE FINISHED FLOOR
ALT	ALTERNATE
APPROX	APPROXIMATE
ARCH	ARCHITECT OR ARCHITECTURAL
ASD	ALLOWABLE STRESS DESIGN
B/	BOTTOM OF
BLDG	BUILDING
BLKG	BLOCKING
BP	BASE PLATE
BOT	BOTTOM
BTWN	BETWEEN
C	COMPRESSION
CFS	COLD-FORMED STEEL
CIP	CAST-IN-PLACE
CL	CENTER LINE
CLR	CLEAR OR CLEARANCE
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
CONC	CONCRETE
CONN(S)	CONNECTION(S)
CONST	CONSTRUCTION
CONT	CONTINUOUS
COORD	COORDINATE
D&E	DRILL & EPOXY
db	REINFORCING BAR DIAMETER
°	DEGREE(S)
Ø	DIAMETER
DIAG	DIAGONAL
DIM(S)	DIMENSION(S)
DL	DEAD LOAD
DWG(S)	DRAWING(S)
EA	EACH
EF	EACH FACE
EJ	EXPANSION JOINT
EL	ELEVATION
EMB	EMBED
EOS	EDGE-OF-SLAB
EQ	EQUAL
EW	EACH WAY
EXIST	EXISTING
EXP	EXPANSION
EXT	EXTERIOR
F/F	FACE-TO-FACE
FF	FINISH FLOOR
FND	FOUNDATION
FS	FAR SIDE

ABBREVIATIONS

FT	FEET
FTG	FOOTING
GA	GAGE, GAUGE
GALV	GALVANIZED
GB	GRADE BEAM
GC	GENERAL CONTRACTOR
HCA	HEADED CONCRETE ANCHORS
HORIZ	HORIZONTAL
HSS	HOLLOW STRUCTURAL SECTION
ID	INSIDE DIAMETER
IF	INSIDE FACE
IN	INCH
INFO	INFORMATION
INT	INTERIOR
JST(S)	JOIST(S)
K	KIPS (1,000 POUNDS)
KLF	KIP PER LINEAR FOOT
KSF	KIP PER SQUARE FOOT
KSI	KIPS PER SQUARE INCH
L	LENGTH
LB(S)	POUND(S)
LL	LIVE LOAD
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LRFD	LOAD RESISTANCE FACTORED DESIGN
LSH	LONG SIDE HORIZONTAL
LSV	LONG SIDE VERTICAL
LTS	LAP TENSION SPLICE
LWC	LIGHT WEIGHT CONCRETE
M	MOMENT
MAX	MAXIMUM
MC	MOMENT CONNECTION(S)
MEP	MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION
MFR	MANUFACTURER
MID	MIDDLE
MIN	MINIMUM
NIC	NOT IN CONTRACT
NS	NEAR SIDE
NTS	NOT TO SCALE
NWC	NORMAL WEIGHT CONCRETE
OC	ON CENTER
OD	OUTSIDE DIAMETER

ABBREVIATIONS

OF	OUTSIDE FACE
OPNG(S)	OPENING(S)
OPP	OPPOSITE
PAF	POWDER ACTUATED FASTENER
PERP	PERPENDICULAR
PL	PLATE
PLF	POUNDS PER LINEAL FOOT
PREFAB	PRE-FABRICATED
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	POST-TENSIONED
REF	REFERENCE
REINF	REINFORCE(D) (ING) OR (MENT)
REQ(D)	REQUIRE(D)
REV	REVISION
RTU	ROOF TOP UNIT
SCHED	SCHEDULE(D)
SF	SQUARE FOOT (FEET)
SIM	SIMILAR
SMS	SHEET METAL SCREW
SOG	SLAB-ON-GROUND
SPEC(S)	SPECIFICATION(S)
SS	STAINLESS STEEL
STD	STANDARD
STIFF	STIFFENER
SYM	SYMMETRICAL
T	TENSION
T&B	TOP AND BOTTOM
T/	TOP OF
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
V	SHEAR
VERT	VERTICAL
VIF	VERIFY IN FIELD
W/	WITH
W/O	WITHOUT
WWR	WELDED WIRE REINFORCEMENT

ANCHORS & FASTENERS

1. ALL BOLTS SHALL BE HOT DIPPED GALVANIZED, OR STAINLESS STEEL & MEET THE REQUIREMENTS OF ASTM A307 GRADE A. WASHERS SHALL BE USED BETWEEN WOOD & BOLT HEAD & BETWEEN WOOD & NUT CONFORMING TO FEDERAL SPECIFICATION FF-W-92 FOR WASHERS. NUTS SHALL BE INSTALLED SUCH THAT THE END OF THE THREADED ROD OR BOLT IS AT LEAST FLUSH WITH THE TOP OF NUT.
2. BOLT HOLES SHALL BE AT LEAST A MINIMUM OF 1/32" AND NO MORE THAN A MAXIMUM OF 1/16" LARGER THAN THE BOLT DIAMETER.
3. NAILS SHALL PENETRATE THE SECOND MEMBER A DISTANCE EQUAL TO THE THICKNESS OF THE MEMBER BEING NAILED THERETO. THERE SHALL BE NOT LESS THAN 2 NAILS IN ANY CONNECTION.
4. DRY WOOD MAY SPLIT MORE EASILY. IF WOOD TENDS TO SPLIT, PRE-BORING HOLES SHALL BE USED WITH DIAMETERS NOT EXCEEDING 3/4" OF THE NAIL DIAMETER OR USE A 5/32" BIT FOR SDS SCREWS. A FASTENER THAT SPLITS THE WOOD SHALL BE REEVALUATED PRIOR LOADING THE CONNECTION.
5. ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS' RECOMMENDATIONS. MINIMUM EMBEDMENT SHALL BE AS NOTED HEREIN. MINIMUM EMBEDMENT AND EDGE DISTANCE ARE DEPTHS INTO SOLID SUBSTRATE AND DO NOT INCLUDE THICKNESS OF STUCCO, FOAM, BRICK, AND OTHER WALL FINISHES.
6. ANCHOR QUANTITIES INDICATED IN DETAILS ARE FOR GRAPHICAL PURPOSES ONLY. DO NOT SCALE DIAMETER, LENGTH, OR PENETRATION(S). HEAD STYLE(S) ARE FREELY INTERCHANGEABLE.
7. MECHANICAL ANCHORS (EXPANSION ANCHORS/EXPANSION BOLTS) INTO EXISTING CONCRETE AS SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE ONE OF THE FOLLOWING PRODUCTS:
   A. KWIK BOLT TZ ANCHORS MANUFACTURED BY HILTI FASTENING SYSTEMS
   B. STRONG-BOLT 2 ANCHORS MANUFACTURED BY SIMPSON STRONGTIE COMPANY
   C. POWER-STUD+ SD2 ANCHORS MANUFACTURED BY DEWALT
8. MECHANICAL ANCHORS (EXPANSION ANCHORS/EXPANSION BOLTS) INTO EXISTING CONCRETE MASONRY AS SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE ONE OF THE FOLLOWING PRODUCTS:
   A. KWIK BOLT 3 ANCHORS MANUFACTURED BY HILTI FASTENING SYSTEMS
   B. WEDGE-ALL ANCHORS MANUFACTURED BY SIMPSON STRONGTIE COMPANY
   C. POWER-STUD+ SD1 ANCHORS MANUFACTURED BY DEWALT
9. SCREW ANCHORS INTO EXISTING CONCRETE AND CONCRETE MASONRY AS SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE ONE OF THE FOLLOWING PRODUCTS:
   A. KWIK HUS EZ ANCHORS MANUFACTURED BY HILTI FASTENING SYSTEMS
   B. TITEN HD ANCHORS MANUFACTURED BY SIMPSON STRONGTIE COMPANY
   C. SCREW-BOLT+ ANCHORS MANUFACTURED BY DEWALT
10. ADHESIVE ANCHORS (EPOXY ANCHORS/DRILL & EPOXY) INTO EXISTING CONCRETE AS SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE ONE OF THE FOLLOWING ADHESIVE PRODUCTS:
    A. HIT-HY200 EPOXY ADHESIVE WITH HAS ROD MANUFACTURED BY HILTI FASTENING SYSTEMS
    B. AT-XP ADHESIVE MANUFACTURED BY SIMPSON STRONGTIE COMPANY WITH AN ALL-THREAD F1554 GRADE 36 STEEL ROD
    C. PURE110+ EPOXY ADHESIVE MANUFACTURED BY DEWALT WITH AN ALL-THREAD F1554 GRADE 36 STEEL ROD
11. ADHESIVE ANCHORS (EPOXY ANCHORS/DRILL & EPOXY) INTO EXISTING CONCRETE MASONRY AS SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE ONE OF THE FOLLOWING ADHESIVE PRODUCTS:
    A. HIT-HY70 INJECTION ADHESIVE WITH HAS ROD MANUFACTURED BY HILTI FASTENING SYSTEMS
    B. AT-XP ADHESIVE MANUFACTURED BY SIMPSON STRONGTIE COMPANY WITH AN ALL-THREAD F1554 GRADE 36 STEEL ROD
    C. AC100+ GOLD MANUFACTURED BY DEWALT WITH AN ALL-THREAD F1554 GRADE 36 STEEL ROD
12. ADHESIVE FOR ANCHORING REINFORCING BARS (REBAR) INTO EXISTING CONCRETE AS SHOWN ON THE STRUCTURAL DRAWINGS SHALL BE ONE OF THE FOLLOWING ADHESIVE PRODUCTS:
    A. HIT-HY200 EPOXY ADHESIVE MANUFACTURED BY HILTI FASTENING SYSTEMS
    B. AT-XP ADHESIVE MANUFACTURED BY SIMPSON STRONGTIE COMPANY
    C. PURE110+ EPOXY ADHESIVE MANUFACTURED BY DEWALT
13. THE GENERAL CONTRACTOR SHALL OBTAIN APPROVAL FROM THE STRUCTURAL ENGINEER OF RECORD PRIOR TO USING POST-INSTALLED ANCHORS FOR MISSING OR MISPLACED CAST-IN-PLACE ANCHORS.
14. SUBSTITUTION REQUESTS FOR ALTERNATIVE PRODUCTS SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER OF RECORD WITH CALCULATIONS THAT ARE PREPARED AND SEALED BY A LICENSED PROFESSIONAL ENGINEER. CALCULATIONS SHALL SHOW THAT THE SUBSTITUTED PRODUCT WILL ACHIEVE AN EQUIVALENT CAPACITY USING THE APPROPRIATE DESIGN PROCEDURE REQUIRED BY THE REFERENCED BUILDING CODE.
15. LOCATE, BY NON-DESTRUCTIVE MEANS, ALL EXISTING REINFORCEMENT, AND AVOID DURING INSTALLATION OF ANCHORS. IF EXISTING REINFORCEMENT LAYOUT PROHIBITS THE INSTALLATION OF ANCHORS AS INDICATED ON THE STRUCTURAL DRAWINGS, THE CONTRACTOR SHALL NOTIFY THE STRUCTURAL ENGINEER OF RECORD IMMEDIATELY.
16. HOLES SHALL BE DRILLED AND CLEANED, AND ANCHORS SHALL BE INSTALLED PER THE MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS. DEFECTIVE OR ABANDONED HOLES SHALL BE FILLED WITH NON-SHRINK GROUT OR AN INJECTABLE ADHESIVE MATCHING THE ADJACENT CONCRETE COMPRESSIVE STRENGTH.
17. MASONRY ANCHORS SHALL NOT BE INSTALLED IN HOLLOW CORE MASONRY. IF INSTALLATION INTO HOLLOW CORE MASONRY IS DESIRED, SUBMIT ALTERNATIVE PRODUCT FOR REVIEW AND APPROVAL BY THE STRUCTURAL ENGINEER OF RECORD.
18. MASONRY ANCHORS SHALL NOT BE INSTALLED IN HEAD JOINTS.
19. IN ADDITION TO THE MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS, THE FOLLOWING GUIDELINES SHALL BE FOLLOWED FOR INSTALLATION OF ADHESIVE ANCHORS:
    1. ADHESIVE ANCHORS SHALL BE INSTALLED IN CONCRETE HAVING A MINIMUM AGE OF 21 DAYS AT TIME OF ANCHOR INSTALLATION. CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 2,500 PSI AT THE TIME OF INSTALLATION UNLESS HIGHER STRENGTH IS REQUIRED PER THE MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS.
    2. ADHESIVE ANCHORS SHALL BE INSTALLED IN DRY CONCRETE, AND DURING DRY CONDITIONS.
    3. ADHESIVE ANCHORS SHALL BE INSTALLED IN HOLES PREDRILLED WITH A CARBIDE TIPPED DRILL BIT.
    4. ADHESIVE ANCHORS SHALL BE INSTALLED WITHIN THE TEMPERATURE RANGE SPECIFIED IN THE MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS, BUT NOT OUTSIDE OF THE DESIGN TEMPERATURE RANGE. LOADS SHALL NOT BE APPLIED TO ADHESIVE ANCHORS UNTIL THE FULL CURING TIME ASSOCIATED WITH THE INSTALLATION TEMPERATURE HAS ELAPSED.
20. INSTALLATION OF ADHESIVE ANCHORS SHALL BE PERFORMED BY PERSONNEL CERTIFIED BY AN APPLICABLE CERTIFICATION PROGRAM. CERTIFICATION SHALL INCLUDE WRITTEN AND PERFORMANCE TESTS IN ACCORDANCE WITH THE ACI/CRSI ADHESIVE ANCHOR INSTALLER CERTIFICATION PROGRAM, OR EQUIVALENT.
21. SPECIAL INSPECTIONS SHALL BE PROVIDED FOR POST-INSTALLED ANCHORS IN ACCORDANCE WITH THE ANCHOR MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS AND/OR EVALUATION REPORTS, UNLESS MORE SPECIFIC REQUIREMENTS ARE SPECIFIED IN THE CONSTRUCTION DOCUMENTS.
22. CONTINUOUS INSPECTION SHALL BE PROVIDED FOR ADHESIVE ANCHORS INSTALLED IN HORIZONTAL OR UPWARDLY INCLINED ORIENTATIONS TO RESIST SUSTAINED TENSILE LOADS.
23. HOLE DRILLING AND INSTALLATION OF ADHESIVE ANCHORS SHALL BE IN ACCORDANCE WITH MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS. ANCHORS SHALL BE INSTALLED IN CONCRETE DRY CONDITION.

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ENGINEER'S SEAL

DISTRICT OF COLUMBIA
ANDREW McCANN
No. PE 40000689
LICENSED
PROFESSIONAL ENGINEER

Seal Exp: 08/31/28

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY ANDREW MCCANN, PE, ON THE DATE ADJACENT TO THE SEAL. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

ANGOLO RISTORANTE

2934 M St NW, Washington
District of Columbia, 20007

ISSUANCE SCHEDULE

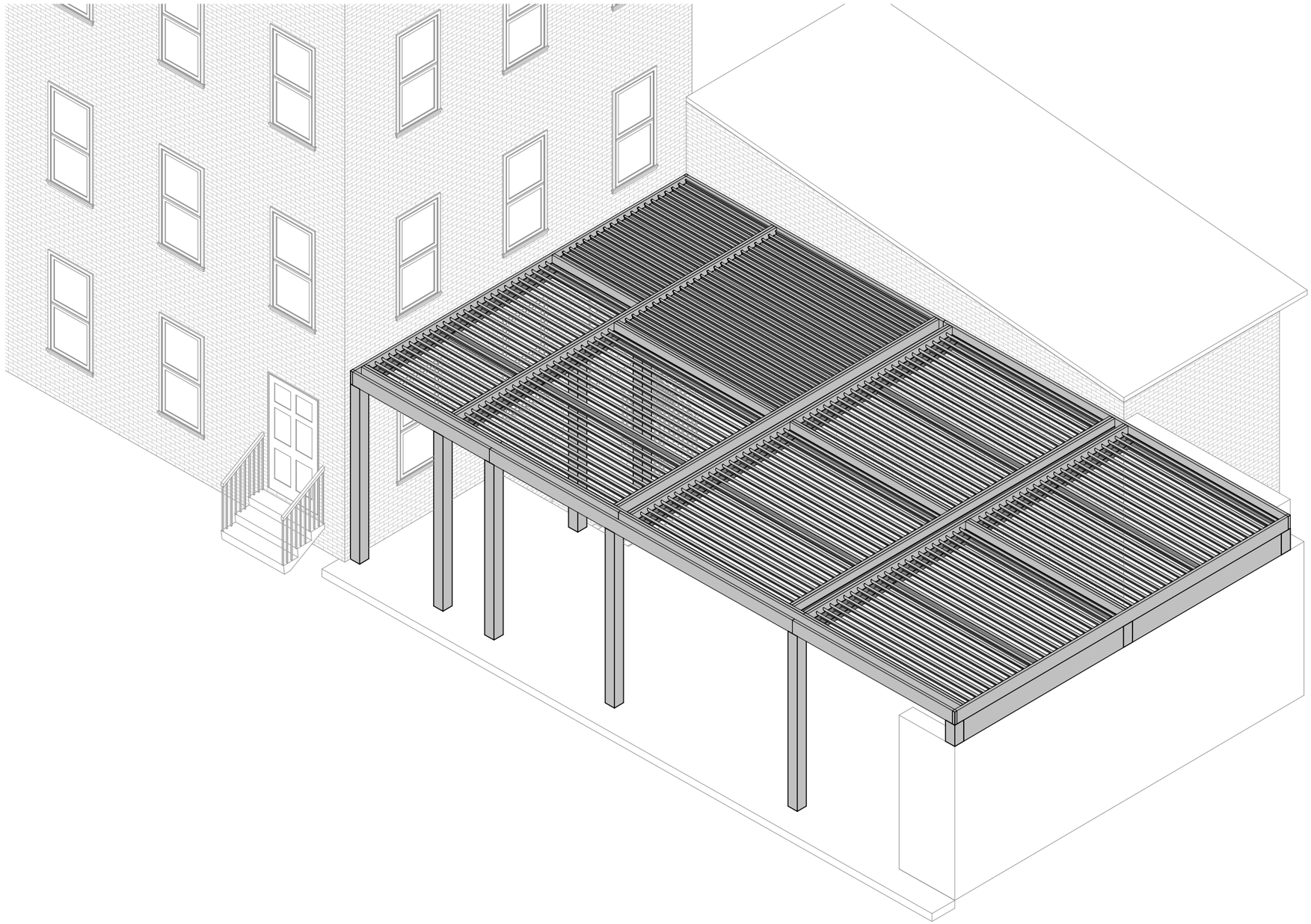
NO.	DESCRIPTION	DATE
0	INITIAL ISSUANCE	08/13/2026

GENERAL NOTES

PROJECT #	260895
DATE	08/13/2026
DWN	MHR
CHK	AEM

S001

SCALE: AS INDICATED



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ENGINEER'S SEAL

DISTRICT OF COLUMBIA
ANDREW McCANN
No. PE 40000689
LICENSED
PROFESSIONAL ENGINEER

Seal Exp: 08/31/26

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ANGOLO RISTORANTE

2934 M St NW, Washington
District of Columbia, 20007

ISSUANCE SCHEDULE

NO.	DESCRIPTION	DATE
0	INITIAL ISSUANCE	08/13/2026
2	REVISION	9/30/2026

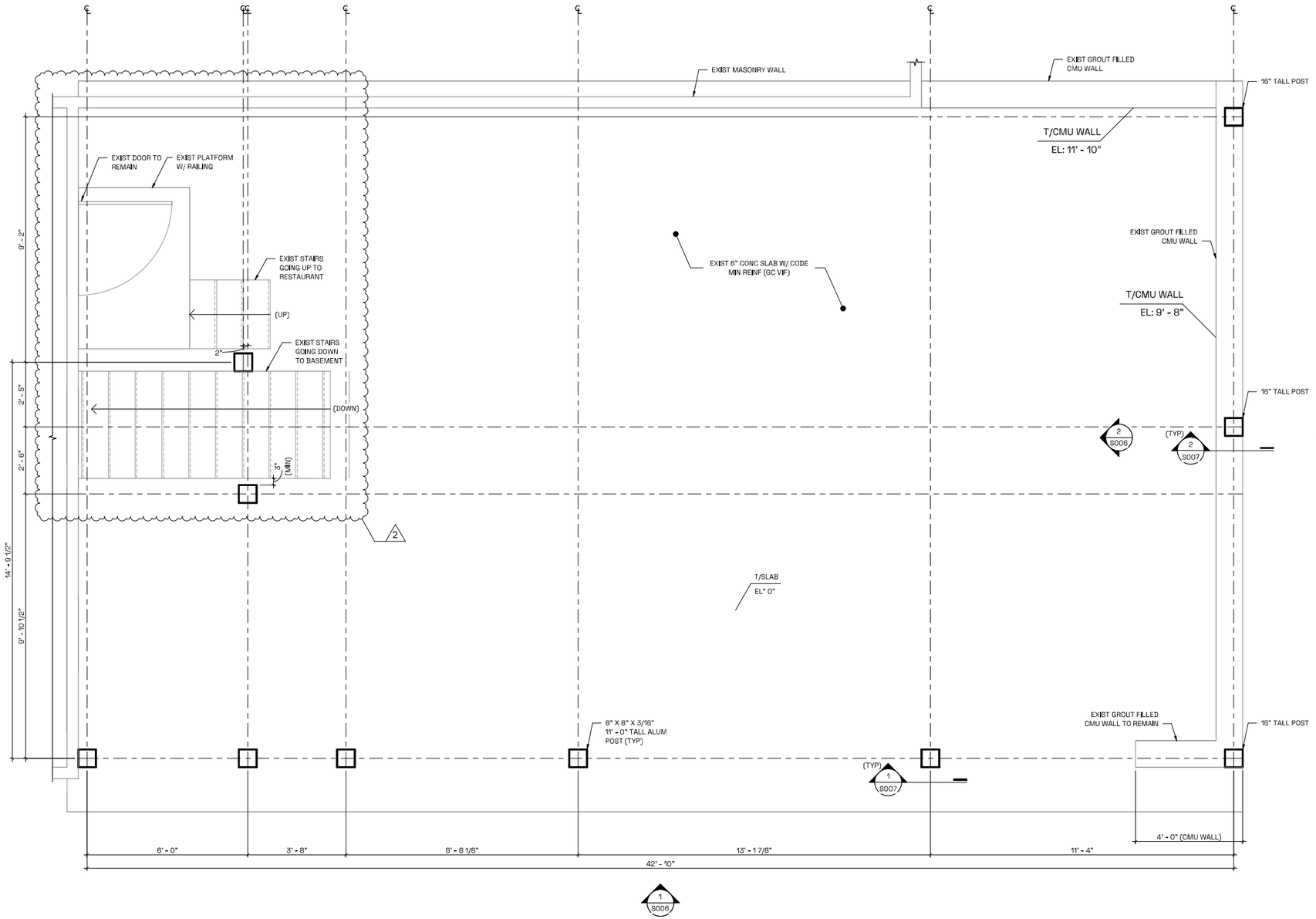
2

PROJECT ISOMETRIC

PROJECT #	260895
DATE	08/13/2026
DWN	MHR
CHK	AEM

S002

SCALE: AS INDICATED



1 POST FRAMING PLAN

1/2" = 1'-0"

NOTES:

1. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS.

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ANGOLO RISTORANTE

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District of Columbia, 20007

ISSUANCE SCHEDULE

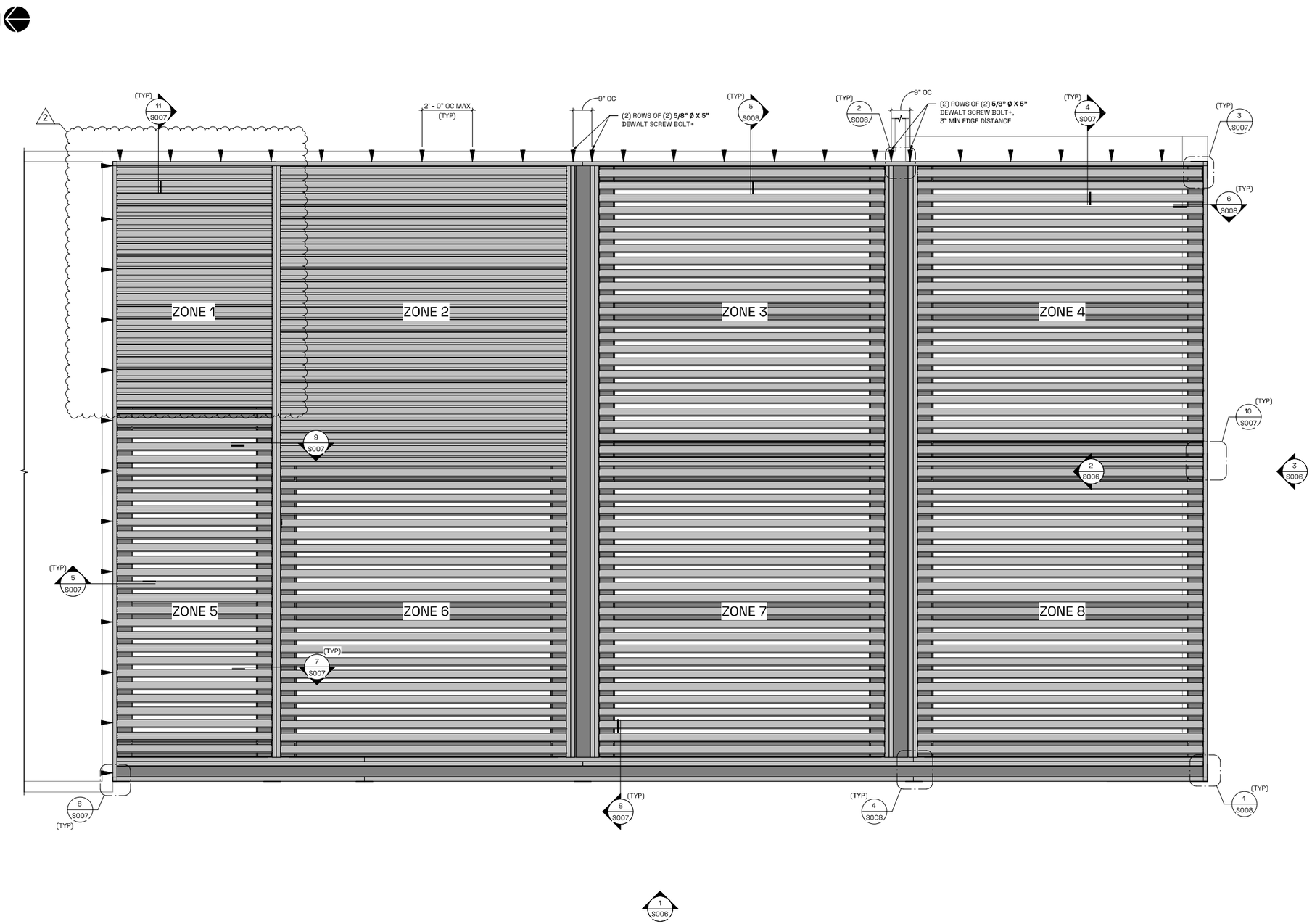
NO.	DESCRIPTION	DATE
0	INITIAL ISSUANCE	08/13/2026
2	REVISION	9/30/2026

POST FRAMING PLAN

PROJECT #	260895
DATE	08/13/2026
DWN	MHR
CHK	AEM

S003

SCALE: AS INDICATED



1 ROOF FRAMING PLAN

1/2" = 1'-0"

NOTES:

1. ▼ DENOTES (2) DEWALT SCREW BOLT+ ANCHORS. GC TO VERIFY EXISTING STRUCTURE FRAMING IN FIELD. SEE S008 FOR ALTERNATIVE ATTACHMENT CONDITIONS.
2. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS..
3. ZONES 1-2 DENOTE **STRUXURE PAN ROOF** PRODUCT.
4. ZONES 3-8 DENOTE **STRUXURE LOUVERED ROOF** PRODUCT.

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District of Columbia, 20007

ISSUANCE SCHEDULE

NO.	DESCRIPTION	DATE
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2	REVISION	9/30/2026

ROOF FRAMING PLAN

PROJECT #	260895
DATE	08/13/2026
DWN	MHR
CHK	AEM

S004

SCALE: AS INDICATED



1 REFLECTED CEILING PLAN

1/2" = 1'-0"

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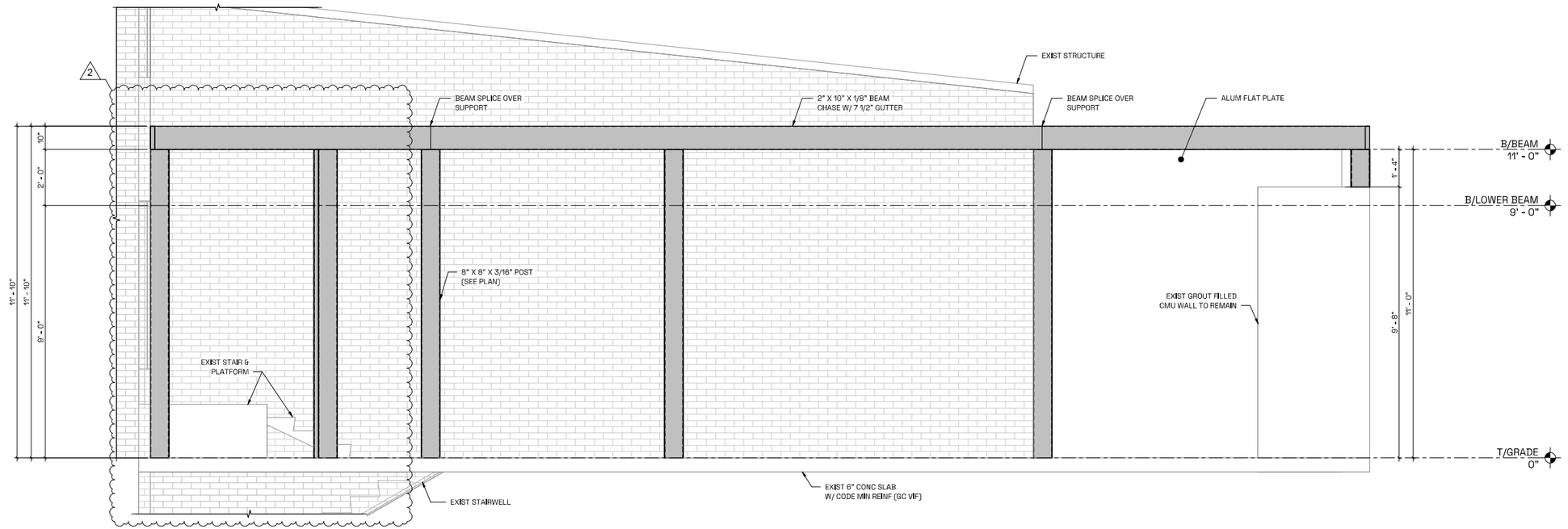
NO.	DESCRIPTION	DATE
0	INITIAL ISSUANCE	08/13/2026
1	REVISION	09/17/2026
2	REVISION	9/30/2026

REFLECTED CEILING PLAN

PROJECT #	260895
DATE	08/13/2026
DWN	MHR
CHK	AEM

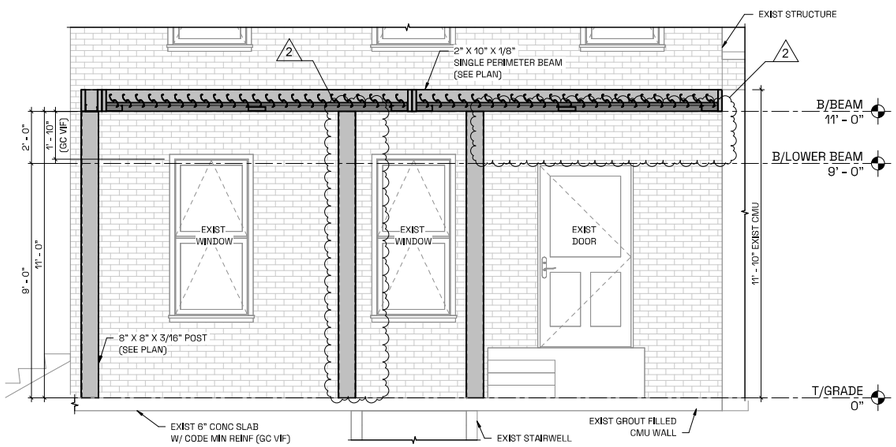
S005

SCALE: AS INDICATED



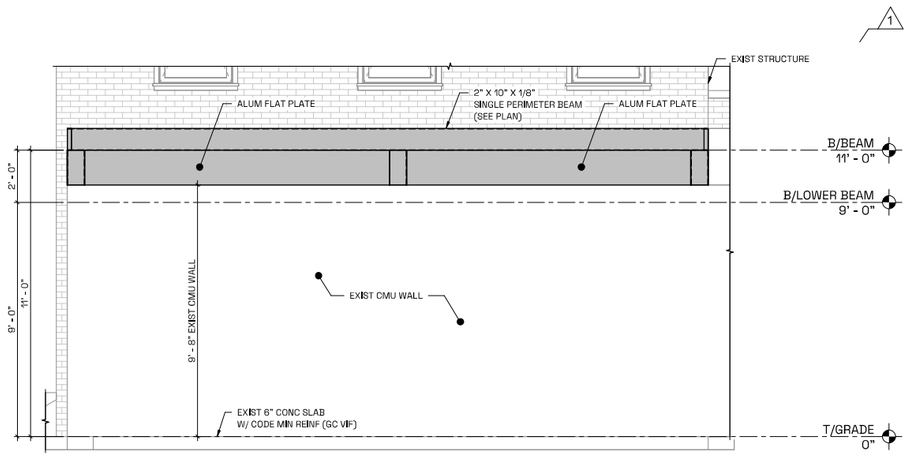
1 FRONT ELEVATION

1/2" = 1'-0"



2 SIDE ELEVATION

3/8" = 1'-0"



3 SIDE ELEVATION

3/8" = 1'-0"

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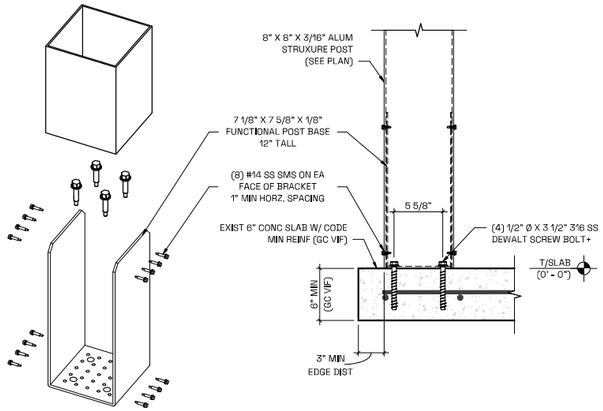
NO.	DESCRIPTION	DATE
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1	REVISION	09/17/2026
2	REVISION	9/30/2026

ELEVATIONS

PROJECT #	260895
DATE	08/13/2026
DWN	MHR
CHK	AEM

S006

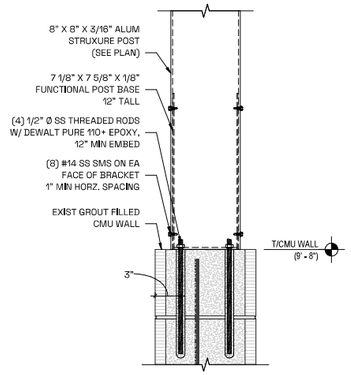
SCALE: AS INDICATED



FUNCTIONAL POST BRACKET TO SLAB CONNECTION (8" X 8")

1 SECTION

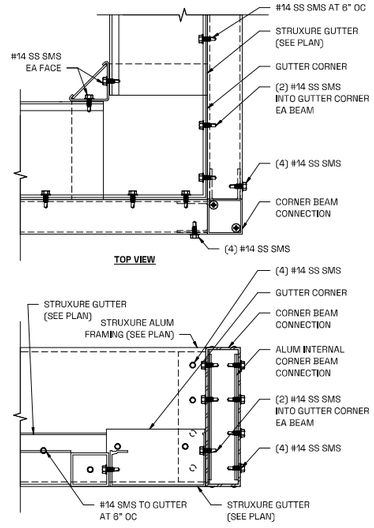
1 1/2" = 1'-0"



FUNCTIONAL POST BASE TO CMU WALL

2 SECTION

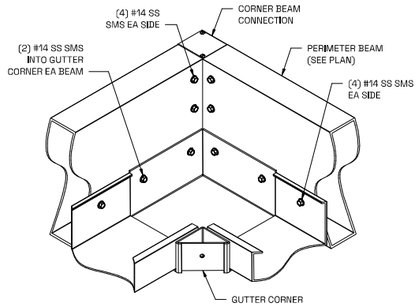
1 1/2" = 1'-0"

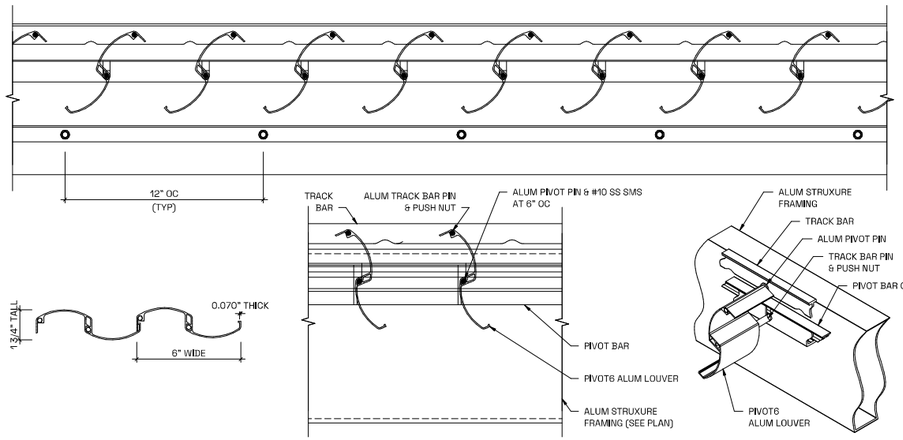


CORNER GUTTER ASSEMBLY

3 DETAIL

3" = 1'-0"

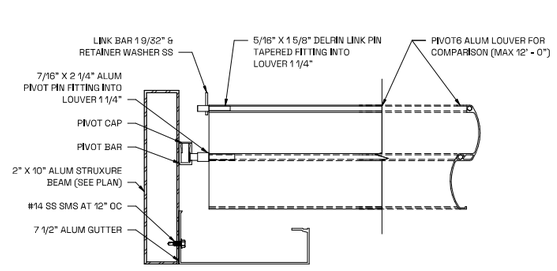




PIVOT6 LOUVER BLADE DETAIL

4 DETAIL

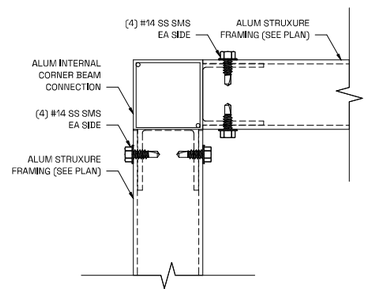
3" = 1'-0"



PIVOT6 LOUVER ASSEMBLY AT BEAM (2X10)

5 DETAIL

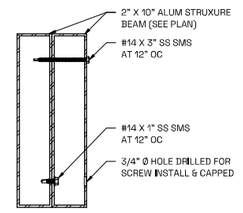
3" = 1'-0"



BEAM CORNER ASSEMBLY

6 DETAIL

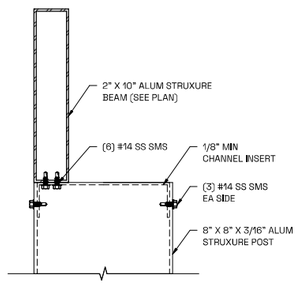
6" = 1'-0"



DOUBLE BEAM ASSEMBLY (2" X 10")

7 SECTION

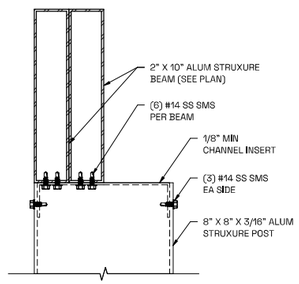
3" = 1'-0"



BEAM TO POST (2X10)

8 SECTION

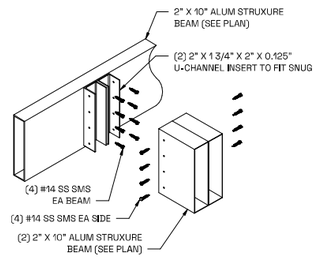
3" = 1'-0"



DOUBLE BEAM TO POST (2X10)

9 SECTION

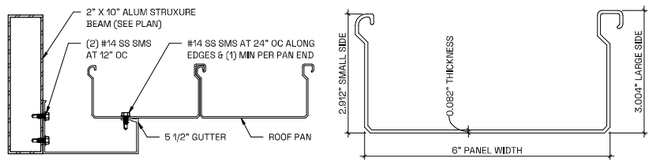
3" = 1'-0"



TYPICAL DOUBLE BEAM TO BEAM CONNECTION

10 DETAIL

NTS



ROOF PAN ASSEMBLY

11 SECTION

3" = 1'-0"

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ANGOLO RISTORANTE

2934 M St NW, Washington
District of Columbia, 20007

ISSUANCE SCHEDULE

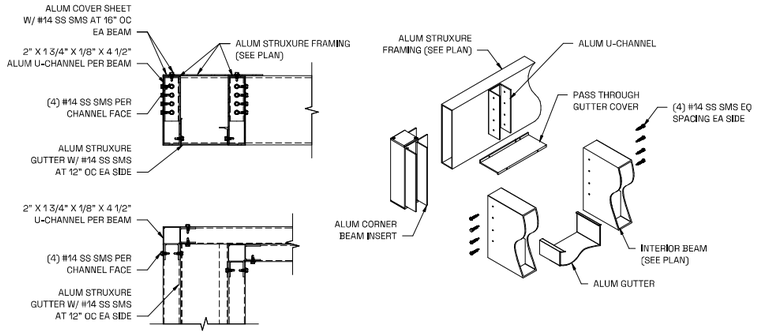
NO.	DESCRIPTION	DATE
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DETAILS

PROJECT #	260895
DATE	08/13/2026
DWN	MHR
CHK	AEM

S007

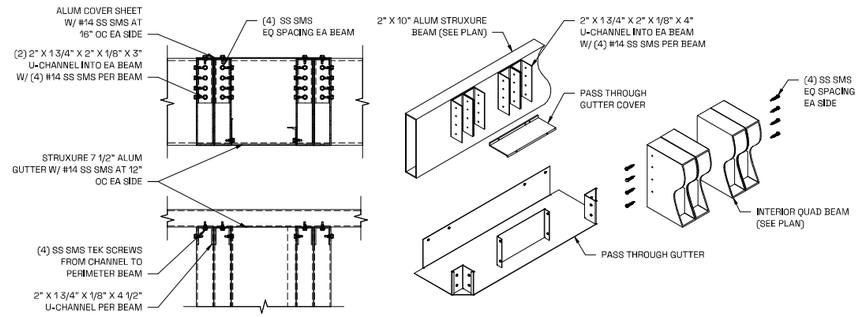
SCALE: AS INDICATED



CORNER BEAM CHASE PASS THROUGH GUTTER CONNECTION W/ PERIMETER BEAM

1 DETAIL

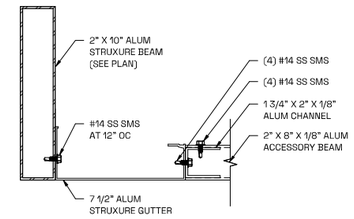
1 1/2" = 1'-0"



QUAD BEAM CHASE PASS THROUGH GUTTER CONNECTION (2X10)

2 DETAIL

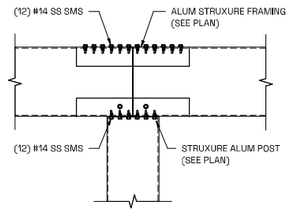
1 1/2" = 1'-0"



ACCESSORY BEAM TO MAIN BEAM CONNECTION (2X10)

3 SECTION

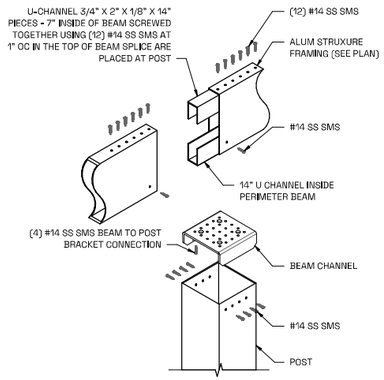
3" = 1'-0"

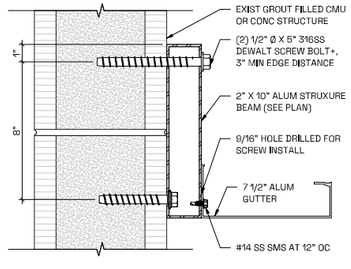


BEAM SPLICE

4 DETAIL

1 1/2" = 1'-0"

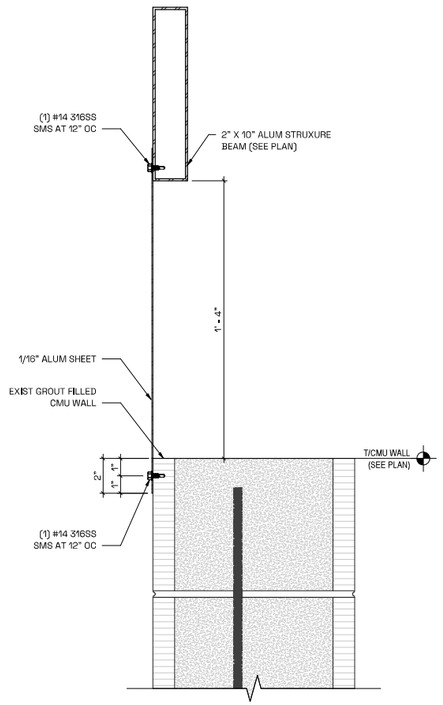




BEAM TO HOST CONNECTION - (CMU)

5 DETAIL

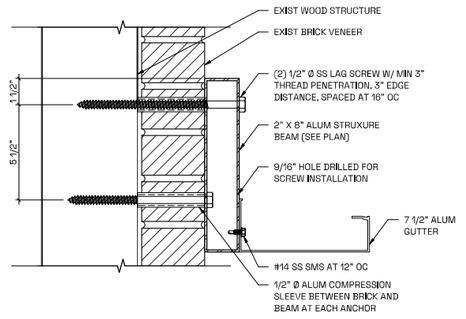
3" = 1'-0"



ALUM SHEET CONNECTION

6 SECTION

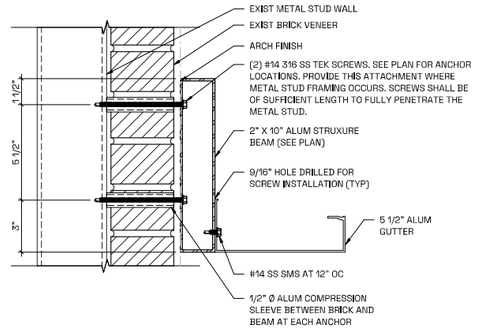
3" = 1'-0"



ALTERNATIVE BEAM TO HOST CONNECTION - (WOOD BEHIND BRICK VENEER)

7 DETAIL

3" = 1'-0"



ALTERNATIVE BEAM TO HOST CONNECTION - (METAL STUDS BEHIND BRICK VENEER)

8 DETAIL

3" = 1'-0"

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ANGOLO RISTORANTE

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ISSUANCE SCHEDULE

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DETAILS CONT

PROJECT #	260895
DATE	08/13/2026
DWN	MHR
CHK	AEM

S008

SCALE: AS INDICATED

Government of the District of Columbia
Department of Consumer and Regulatory Affairs
1100 4th Street SW
Washington DC 20024
(202) 442 - 4400
dcra.dc.gov

C OF O

CERTIFICATE OF OCCUPANCY

PERMIT NO. CO1801896

Issued Date: **03/23/2018**

Address:	Zone:	Ward:	Square:	Suffix:	Lot:
2934 M ST NW	**MU-4**	**2**	**1196**		**0802**

Description of Occupancy:

RESTAURANT- 50 INTERIOR SEATS, 50 SUMMER GARDEN SEATS, TOTAL OCCUPANCY 100 OCCUPANTS.

Permission Is Hereby Granted To:	Trading As:	Floor(s) Occupied	Occupant Load: **100** No. of Seats
GEORGETOWN LLC	**ANGOLO RISTORANTE ITALIANO**	**BSMT & 1ST FLOOR**	
Property Owner: **2930 M STREET LLC**	Address: **UNIT 515 3100 N LEISURE WORLD BLVD SILVER SPRING, MD 20906-8341**	BZA/PUD Number:	Occupied Sq. Footage: **2400**
			PERMIT FEE: **$82.50**

Building Permit Number (if applicable)	Type of Application: **Ownership Change**	Approved Building Code Use **Restaurants - A-2**: Approved Zoning Code Use **Restaurant** Approved Zoning General Use **Eating and Drinking Establishment**

Conditions/ Restrictions:

THIS CERTIFICATE MUST ALWAYS BE CONSPICUOUSLY DISPLAYED AT THE ADDRESS MAIN ENTRANCE, EXCEPT PLACES OF RELIGIOUS ASSEMBLY. Use complies w DCMR Title 11 (Zoning) and Title 12 (Construction).

As a condition precedent to the issuance of this Certificate, the owner agrees to conform with all conditions set forth herein, and to maintain the use authorized hereby in accordance with the approved application and plans on file with the District Government and in accordance with all applicable laws and regulations of the District of Columbia. The District of Columbia has the right to enter upon the property and to inspect all spaces whose use is authorized by this Certificate and to require any changes which may be necessary to ensure compliance with all the applicable regulations of the District of Columbia.

Director: Melinda Bolling	Permit Clerk **Tiffiny Carrington**	Expiration Date:

3/23/2018 TO REPORT WASTE, FRAUD OR ABUSE BY ANY DC GOVERNMENT OFFICIAL, CALL THE DC INSPECTOR GENERAL AT 1-800-521-1639






Papadopoul
Properties


WARNING
Security
Cameras In Use


ONE WAY
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A project shaped by place,
purpose, and history.
000 M Street

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