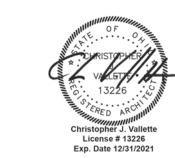
72 MILL STREET GAHANNA, OHIO

TEL (614) 840-0986 FAX (614) 840-0989 43230

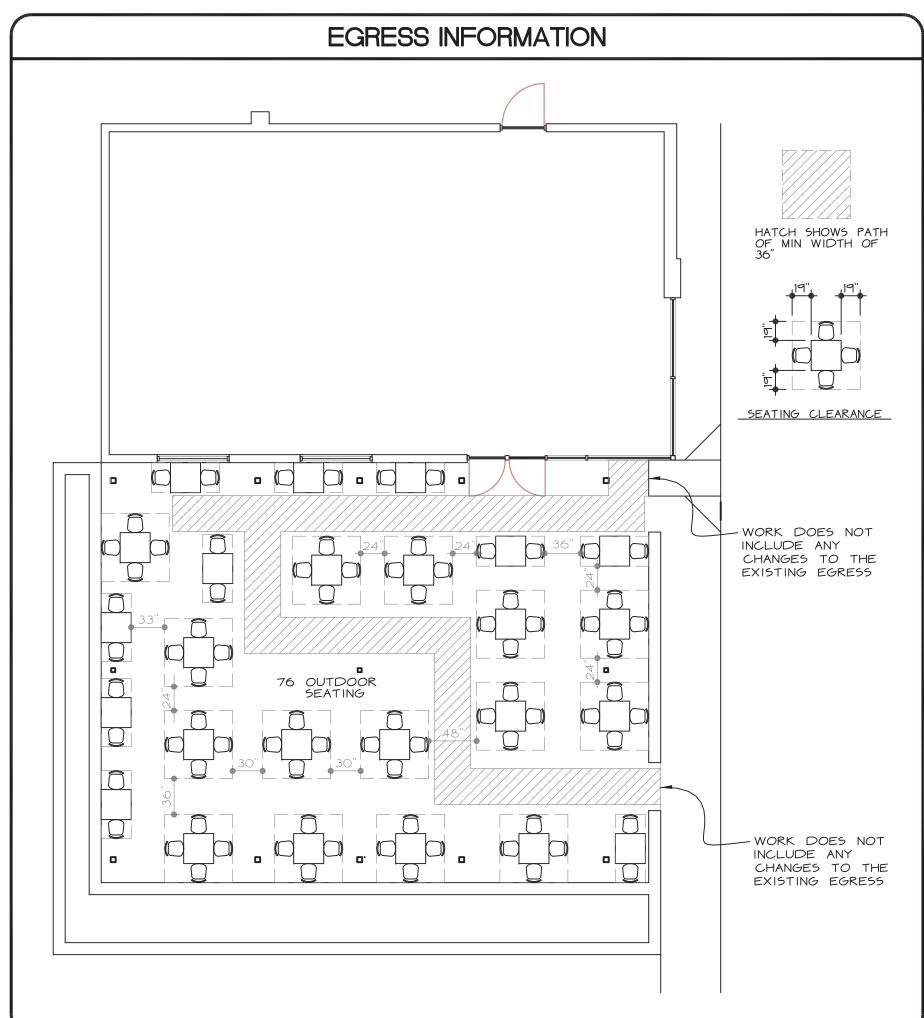


# 2455 EAST MAIN STREET BEXLEY, OHIO 43209

INDEX TO DRAWINGS			
NO.	DESCRIPTION		
A - 1	COVER SHEET		
5-1	SITE PLAN		
A - 1	AWNING PLAN AND INFO		

BUILDING CODE NOTES					
DESIGN PER:					
2017 OHIO BUILDING CODE (OBC) 2017 OHIO PLUMBING CODE (OPC) 2017 OHIO MECHANICAL CODE (OMC) 2017 NATIONAL ELECTRIC CODE (NEC) - NFPA 70) 2015 INTERNATIONAL FUEL GAS CODE ICC A117.1-2009 ACCESSIBLE AND USEABLE BUILDINGS AND FACILITIES ASHRAE 90.1 2010 NATIONAL FIRE ALARM AND SIGNALING CODE (NFPA 72-16) OHIO FIRE CODE 2017	FINISH RATINGS: TABLE 803.5  EXITS + PASSAGEWAYS	EXIT ACCESS CORRIDORS	ROOM5		
	S S FINISH CLASS A	A <sup>D</sup>	BE		
CONST. TYPE: 2B UNPROTECTED  USE GROUP: A - 2  AREA OF WORK: 1,317 SQ. FT.	N W MIN FLOOR V D FINISH CLASS II	П	11		
THE WORK IS TO ADD A MANUFACTURED	OBC SECTION 804				

OBC SECTION 804 ALL CARPET SHALL BE CERTIFIED FROM THE MANUFACTURER AS PASSING DOC FF-1 "PILL TEST" WALL AND CEILING FINISHES PER ASTM E84 FLAME SPREAD CLASS I = 0-25, CLASS II = 26-75, CLASSIII = 76-200



# **GENERAL NOTES**

PLEASE NOTE: THIS PROJECT IS NOT CONSIDERED COMPLETE UNTIL ALL APPLICABLE PERMITS FROM GOVERNING AUTHORITIES HAVE BEEN ISSUED. IF GENERAL CONTRACTOR SUBMITS THESE PLANS AND RECIEVES ANY CORRECTION OR ADDENDUM LETTERS HE MUST CONTACT THE ARCHITECT IMMEDIATELY FOR DIRECTION REGARDING ANY CORRECTIVE MEASURES WHICH MAY NEED TO BE TAKEN.

2. ALL ITEMS CONTAINED IN THE BUILDING PERMIT ADDENDA SHALL BE PERFORMED WITHOUT INCURRING ANY ADDITIONAL COST UPON THE

BE FURNISHED WITHOUT COST TO THE OWNER OR ARCHITECT.

AWNING TO AN EXISTING OUTDOOR PATIO

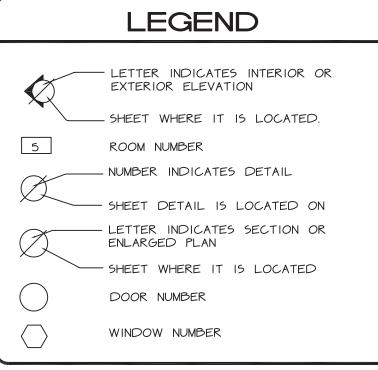
NO CHANGE TO LISTED OCCUPANCY

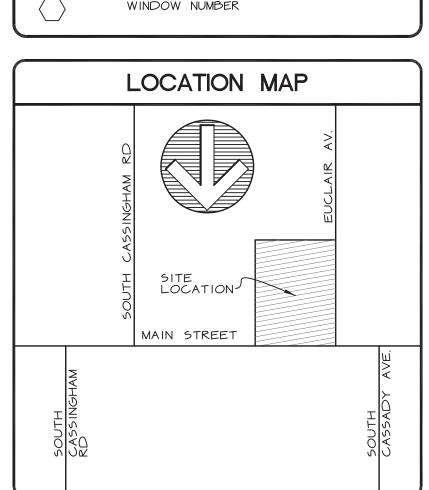
AREA OF A RESTAURANT

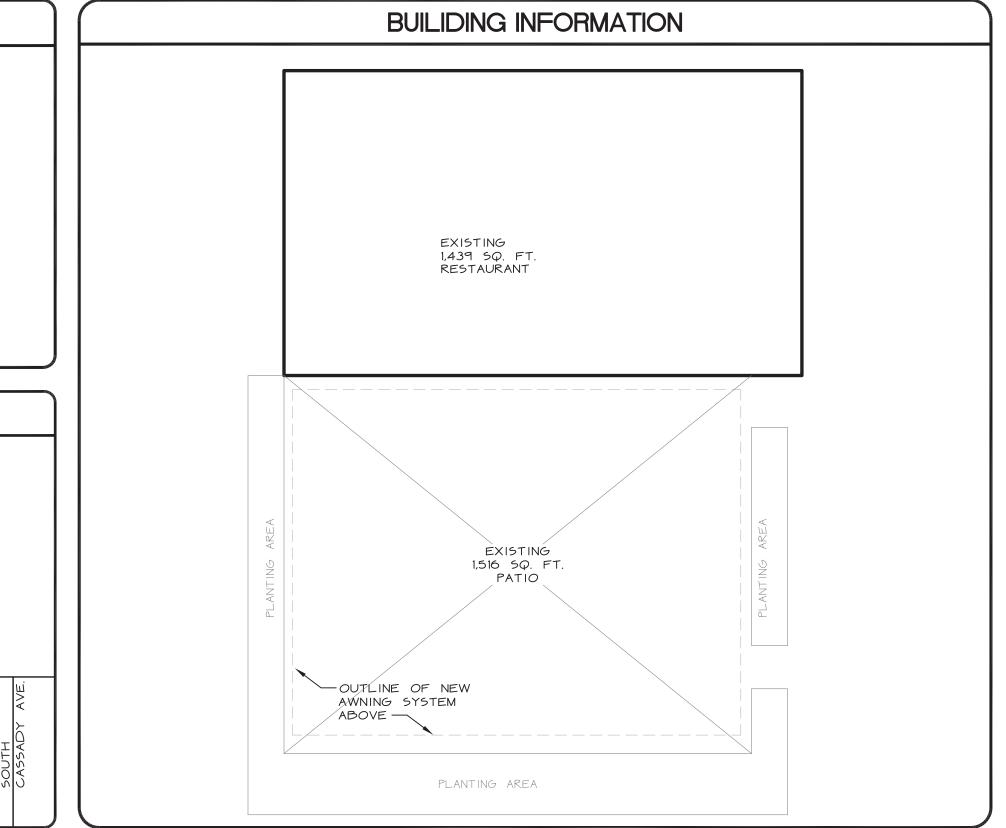
NO CHANGE TO EGRESS.

NO INCRESS IN SQ. FT.

- 3. ALL CONTRACTORS SHALL REVIEW ALL DRAWINGS. CONTRACTORS ARE RESPONSIBLE FOR COMPLETED REVIEW. ITEMS AFFECTING ALL TRADES ARE PLACED THROUGHOUT THE SET OF DRAWINGS. NO "EXTRAS" FOR MISSED ITEMS IN OTHER SECTIONS WILL BE PERMITTED. 4. ANY MATERIAL OR LABOR, NEITHER SHOWN ON THE DRAWINGS, NOT SPECIFIED, BUT WHICH IS OBVIOUSLY NECESSARY TO COMPLETE THE WORK OF A SIMILAR NATURE SHALL
- 5. THE GENERAL CONTRACTOR SHALL FURNISH ALL MATERIALS, LABOR, AND EQUIPMENT TO COMPLETE ALL HIS WORK AND FURNISH A COMPLETED JOB ALL IN ACCORDANCE WITH LOCAL, AND STATE GOVERNING AUTHORITIES AND OTHER AUTHORITIES HAVING LAWFUL JURISDICTION
- 5. THE GENERAL CONTRACTOR SHALL SECURE AND PAY FOR ALL PERMITS AND INSPECTIONS REQUIRED, AND SHALL ALSO PAY ALL FEES REQUIRED, FOR THE GENERAL CONSTRUCTION. PLUMBING, ELECTRICAL, HVAC, AND SPRINKLER SUB-CONTRACTORS SHALL PAY FOR THEIR
- LOCATION OF EQUIPMENT, AND WORK SUPPLIED BY OTHERS, IS DIAGRAMMATICALLY INDICATED ON THE DRAWINGS. THE GENRAL CONTRACTOR SHALL DETERMINE THE EXACT LOCATIONS AND DIMENSIONS ON THE JOB, SUBJECT TO STRUCTURAL CONDITIONS AND WORK OF THE OTHER SUB-CONTRACTORS.
- 3. DRAWINGS INDICATE THE MINIMUM STANDARDS BUT, IF ANY WORK SHOULD BE INDICATED TO BE SUBSTANDARD TO ANY ORDINANCES, LAWS, CODES, RULES, OR REGULATIONS BEARING ON THE WORK, THE GENERAL CONTRACTOR SHALL INCLUDE IN HIS WORK, AND SHALL EXECUTE THE WORK CORRECTLY IN ACCORDANCE WITH SUCH ORDINANCES, LAWS, CODES, RULES OR REGULATIONS WITH NO INCREASE IN COST.
- 9. ALL CONTRCTORS SHALL VISIT THE SITE PRIOR TO SUBMISSION OF ANY BIDS, ON ANY PHASE OF THE WORK.
- 10. THE PLUMBING, ELECTRICAL, HEATING, VENTILATING AND AIR CONDITIONING CONTRACTORS SHALL BE UNDER THE DIRECTION OF THE GENERAL CONTRACTOR. 11. NOT USED
- 12. PROVIDE EDGE STRIP AT ALL FLOOR MATERIAL TRANSITIONS. 13. PROVIDE BLOCKING FOR ALL WALL MOUNTED DOORSTOPS, KITCHEN CABINETS, CURTAIN RODS,
- BATH ACCESSORIES, HANDRAILS, DOOR JAMBS, COUNTERTOPS, DRYWALL CATCHES AND SIMILAR ITEMS. 14. FIREBLOCK ALL OPENINGS AROUND PIPES, CONDUITS, ETC. WHERE THEY PENETRATE ANY 15. FIREBLOCK CONCEALED SPACES OF STUD WALLS AND PARTITIONS INCLUDING FURRED OR
- STUDDED-OFF SPACES OF MASONRY WALLS AT THE CEILING AND FLOOR OR ROOF LEVELS.
- 16. PROVIDE ACCESS PANELS AT ALL VALUES AND SIMILAR AREAS WHERE ACCESS IS REQUIRED. ACCESS PANELS TO BE RATED I HOUR. SUBCONTRACTORS TO ADVISE CONTRACTOR OF NECESSARY LOCATIONS FOR ACCESS PANELS.







### STRUCTURAL GENERAL INFORMATION

- 1. THE STRUCTURE IS DESIGNED TO BE SELF-SUPPORTING AND STABLE AFTER THE BUILDING IS FULLY COMPLETED. IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY BUILDING IS FULLY COMPLETED. IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ERECTION PROCEDURE AND SEQUENCE AND TO INSURE THE SAFETY OF THE BLDG AND ITS COMPONENT PARTS DURING ERECTION. THIS INCLUDES THE ADDITION OF WHATEVER SHORING, SHEETING, TEMPORARY BRACING, GUYS OR TIEDOWNS WHICH MIGHT BE NECESSARY. SUCH MATERIAL SHALL REMAIN THE CONTRACTOR'S PROPERTY AFTER COMPLETION OF THE PROJECT.
- 2. IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY TO FOLLOW ALL APPLICABLE SAFETY CODES AND REGULATIONS DURING ALL PHASES OF CONSTRUCTION.
- 3. MECHANICAL EQUIPMENT LOADS, OPENINGS AND STRUCTURE IN ANY WAY RELATED TO MECHANICAL REQUIREMENTS ARE SHOWN FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL OBTAIN APPROVAL OF MECHANICAL AND OTHER TRADES BEFORE PROCEEDING WITH SUCH PORTION OF THE WORK EXCESS COST RELATED TO VARIATION IN MECH. REQUIREMENTS TO BE BORNE BY MECHANICAL CONTRACTOR.
- 4. SHOULD ANY OF THE DETAILED INSTRUCTIONS SHOWN ON THE PLANS CONFLICT WITH THE GENERAL STRUCTURAL NOTES, THE SPECIFICATIONS OR WITH EACH OTHER, THE STRICTEST PROVISION SHALL GOVERN.
- 5. GOVERNING CODE: 2011 OHIO BUILDING CODE.
- 6. DESIGN LOADS:

ROOF LIVE LOADS: (IN ACCORDANCE WITH 1607.11) 20 PSF ROOF SNOW LOADS: (IN ACCORDANCE WITH 1608)

- GROUND SNOW LOAD
- FLAT ROOF SNOW LOAD - SNOW EXPOSURE FACTOR
- SNOW LOADIMPORTANCE FACTOR - THERMAL FACTOR
- WIND LOADS:
- BASIC WIND SPEED - WIND IMPORTANCE FACTOR
- EXPOSURE CATEGORY EXPOSURE
- INTERNAL PRESSURE COEFFICIENT
- COMPONENTS AND CLADDING PRESSURE: +25 PSF / 30 PSF

### STRUCTURAL STEEL

### A. STRUCTURAL STEEL WIDE FLANGE SHAPES: ASTM A992 OR ASTM A572, FY = 50 KSI; STRUCTURAL STEEL CHANNELS, PLATES, ANGLES, ETC.: ASTM A36, FY = 36 KSI: HIGH STRENGTH BOLTS: ASTM A325 OR A490; ANCHOR BOLTS: ASTM A36 OR ASTM A307;

ECTRODES: SERIES E70: STRUCTURAL PIPES: ASTM A53, TYPE E OR S, GRADE B, FY = 35 KSI: STRUCTURAL TUBING: ASTM A500, GRADE B, FY = 46 KSI. 2. SPECIFICATIONS: WELDING PERSONNEL AND PROCEDURES ARE TO BE QUALIFIED PER AWS

(PG)20 PSF

(CE)1.0

(15) 1.0

(CT) 1.0

(IW) 1.O

(V) 90 MPH

(GCPI) +/- 0.18

(PF) 30 PSF

(IN ACCORDANCE W/ 1609)

GOVERNED BY THE LATEST REVISIONS OF A. AISC SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL

DI.I. UNLESS SPECIFICALLY SHOWN OTHERWISE, DESIGN, FABRICATION AND ERECTION TO BE

- STEEL FOR BUILDINGS. B. AISC CODE OF STANDARD PRACTICE
- STRUCTURAL WELDING CODE, AWS DI.I OF THE AMERICAN WELDING SOCIETY. D. SPECIFICATIONS FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS.
- 3. CONNECTIONS:

MATERIALS:

- A. FIELD CONNECTIONS TO BE BOLTED, EXCEPT AS OTHERWISE INDICATED. SHOP CONNECTIONS TO BE WELDED OR BOLTED. CONNECTIONS TO BE DESIGNED BY THE FABRICATOR TO DEVELOP FULL STRENGTH OF MEMBER OR FORCES SHOWN ON PLANS, WHICHEVER GOVERNS. FOLLOW INSTRUCTIONS ON DRAWINGS FOR GENERAL ARRANGEMENT OR PARTICULAR DETAILS.
- 4. PAINT:
- A. DO NOT PAINT STEEL OR ANCHOR BOLTS WHICH WILL BE ENCASED IN CONCRETE OR MASONRY. PAINT ALL INTERIOR STEEL WITH ONE COAT OF FABRICATOR'S STANDARD PRIMER, UNLESS NOTED OTHERWISE. PAINT LINTELS, EXPOSED MEMBERS, AND ALL EXTERIOR STEEL WITH TWO COATS OF OXIDE PRIMER.

## 5. MISCELLANEOUS:

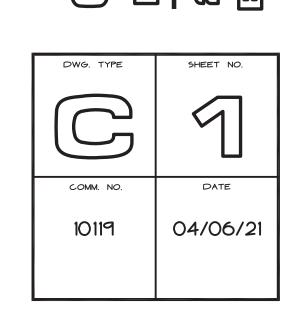
- A. PROVIDE HOLES FOR OTHERS. IF OPENING IS NOT SHOWN ON THE STRUCTURAL DRAWINGS, OBTAIN PRIOR APPROVAL. B. STEEL SUPPORTING OR CONNECTING TO MECHANICAL AND OTHER EQUIPMENT AND ROOF OPENINGS AS SHOWN ON ARCHITECTURAL, MECHANICAL AND/OR ON STRUCTURAL
- EXACT SIZE AND LOCATION WITH MECHANICAL AND OTHER REQUIREMENTS BEFORE GROUT UNDER BEARING PLATES TO BE NON-SHRINKING TYPE. EXPOSED GROUT SHALL
- BE NON-METALLIC. D. STEEL BELOW GRADE TO BE PROTECTED BY A MINIMUM OF 3" OF CONCRETE OR 4" OF

DRAWINGS IS SHOWN FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL RECONCILE

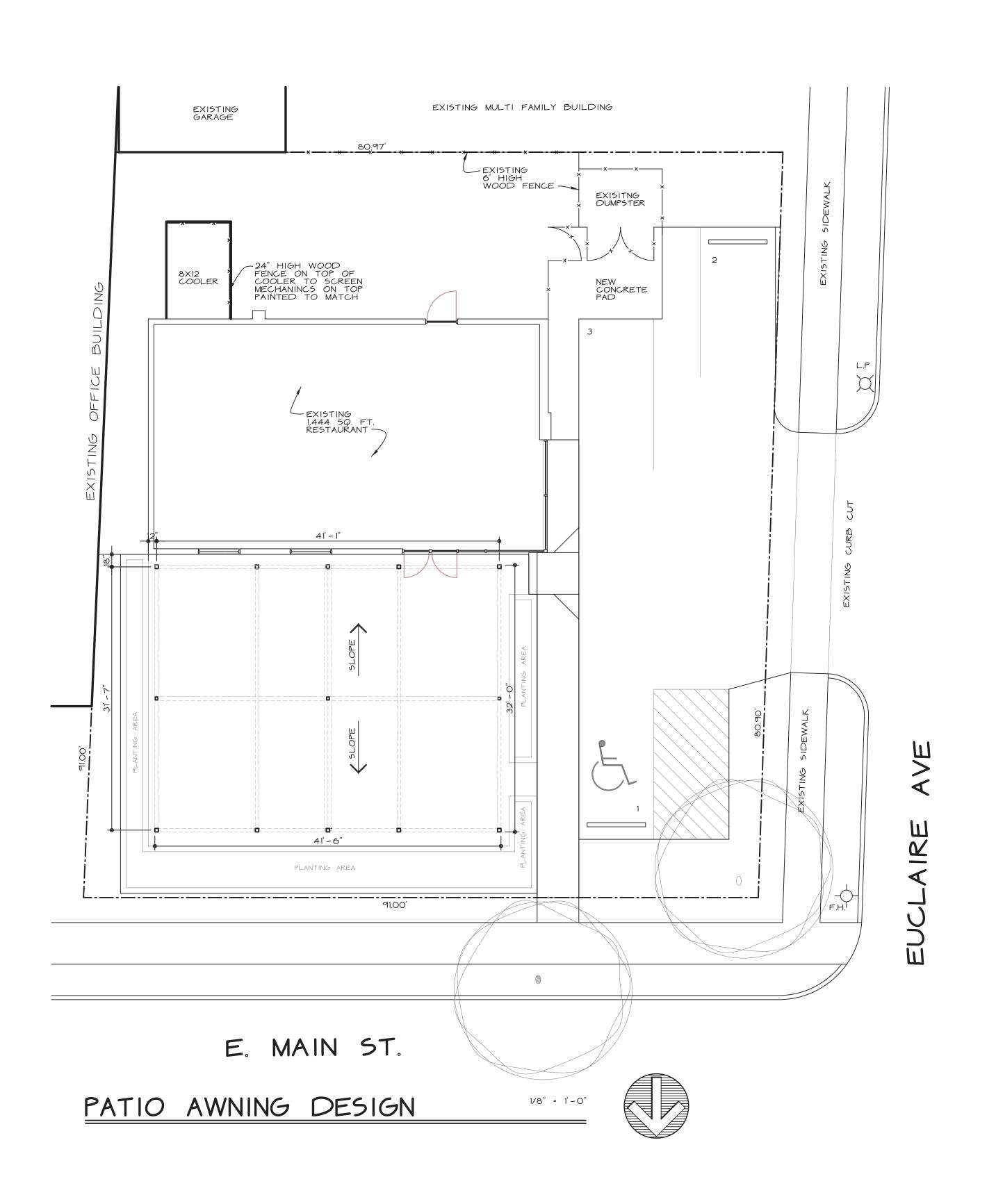
- PROVIDE 1/4" THICK SETTING PLATES FOR ALL BEAMS AND BEAM LINTELS BEARING ON
- MASONRY OR CONCRETE WHICH DO NOT REQUIRE A BEARING PLATE. PROVIDE HEAVY WASHER AT ALL ANCHOR BOLTS.
- G. FINISH ENDS OF ALL COLUMNS, STIFFENERS AND ALL OTHER MEMBERS IN DIRECT BEARING. PROVIDE ATTACHMENT FOR JOINING EXTENDED JOIST BOTTOM CHORDS. MINIMUM BEAM BEARING ON MASONRY = 8
- STEEL IN CONTACT WITH PRESSURE-TREATED LUMBER SHOULD BE PROTECTED FROM CORROSION FROM PRESERVATIVE CHEMICALS WITH A MINIMUM OF A 20 MIL VAPOR BARRIER. BOLTS AND SCREWS THROUGH PRESSURE-TREATED LUMBER ARE TO BE HOT DIPPED GALVANIZED PER ASTM A153 WITH A MINIMUM G185 COATING OR STAINLESS STEEL WITH CHEMICAL COMPOSITION CONFORMING TO AISI 303/304 OR AISI 316.

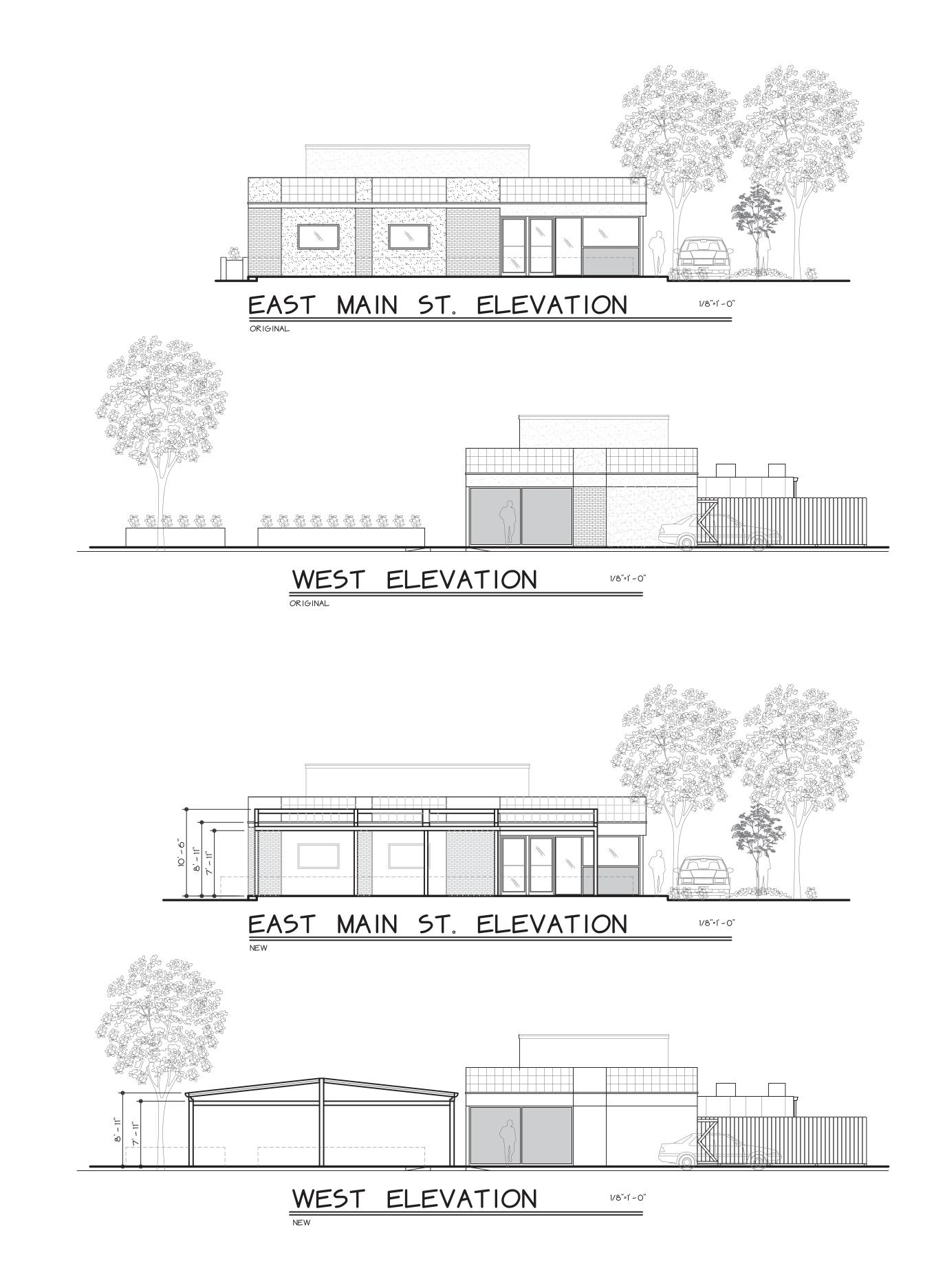
## 6. CONTINGENCY:

A. PROVIDE AND ERECT 2 TONS OF STRUCTURAL AND/OR MISCELLANEOUS STEEL (STRUCTURAL SHAPES, ANGLES, PLATES, ETC.) TO BE USED AS DIRECTED BY THE ARCHITECT/ENGINEER. CONNECTIONS TO BE FIELD-WELDED IF REQUIRED.



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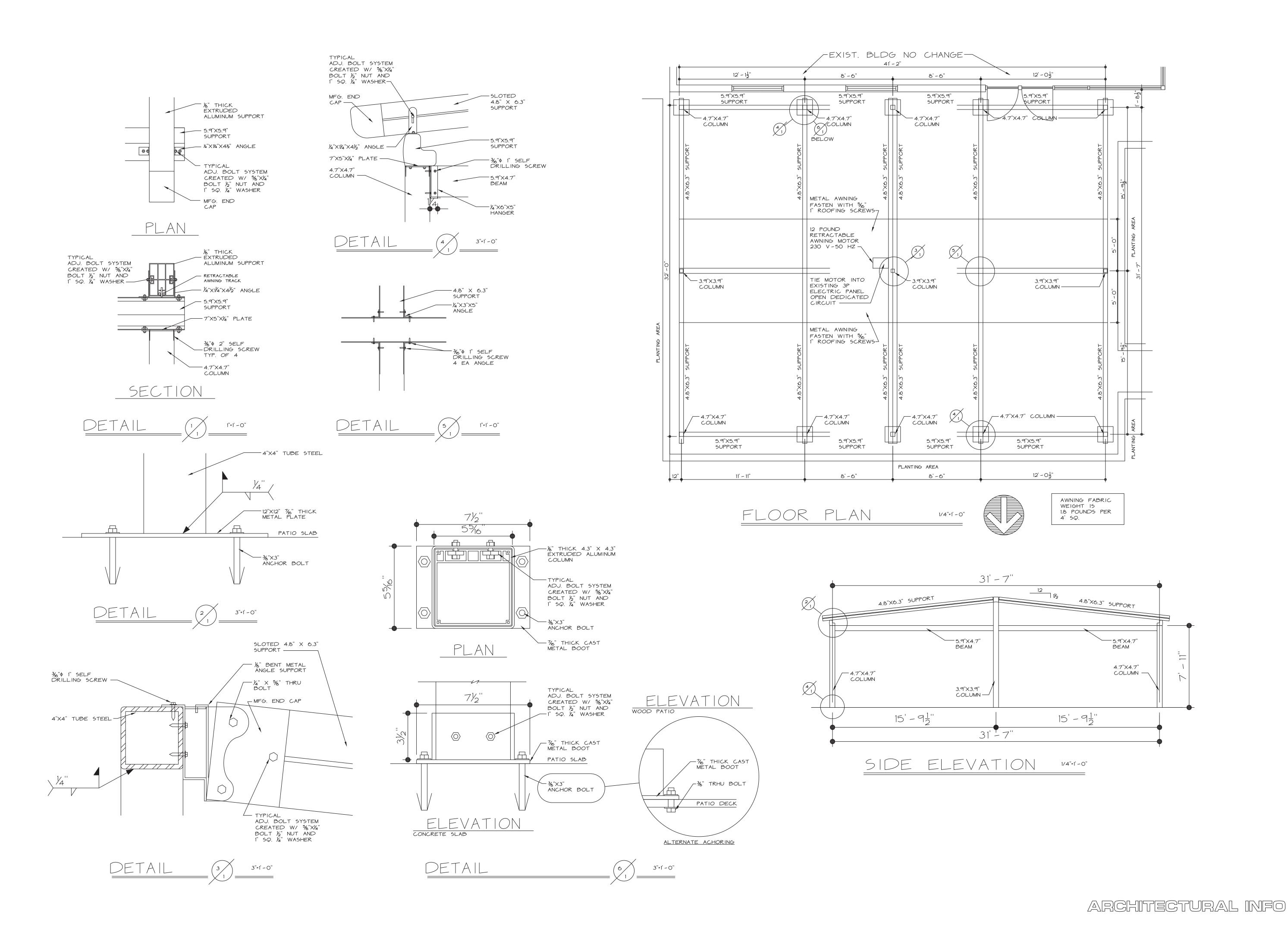




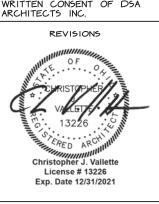
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10119 04/06/21



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CAFE ISTANBUL RETRACTABLE AWNING 2455 EAST MAIN STREET BENIEY OHIO 13209

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