# CITY OF BLOOMINGTON



August 16, 2023 @ 2:00 p.m. Kelley Conference Room #155 and Zoom

# Virtual Link:

 $\underline{https://bloomington.zoom.us/j/88225451589?pwd=SkQxQmQvTnBXc202M0ZPano1eW9rdz09}$ 

Meeting ID: 882 2545 1589

**Passcode: 897298** 

CITY OF BLOOMINGTON HEARING OFFICER (Hybrid Meeting) August 16, 2023 at 2:00 p.m.

City Hall, 401 N. Morton Street Kelly Conference Room #155

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Petition Map: <a href="https://arcg.is/G9aXG1">https://arcg.is/G9aXG1</a>

# **PETITIONS:**

CU-23-23 Craft Construction

229 South Grant St

Request: Conditional use approval to allow a standardized business in the Mixed-Use Downtown zoning district within the University Village downtown character overlay (MD-UV). Case Manager: Gabriel Holbrow

# \*\*Next Meeting: August 30, 2023

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CASE #: CU-23-23 / USE2023-07-0024

**DATE: August 16, 2023** 

# BLOOMINGTON HEARING OFFICER STAFF REPORT

**Location: 229 South Grant Street** 

**PETITIONER:** Craft Construction

P.O. Box 159 Westfield, IN

**OWNER:** Annex of Bloomington, LLC

409 Massachusetts Avenue, Suite 300

Indianapolis, IN

**REQUEST:** Conditional use approval to allow a standardized business in the Mixed-Use Downtown zoning district within the University Village downtown character overlay (MD-UV).

**REPORT:** The property is located at the northeast corner of South Grant Street and East 3rd Street in the University Village downtown character overlay of the Mixed-Use Downtown zoning district (MD-UV). The property was recently redeveloped as the east building of the Annex of Bloomington, a mixed-use development containing ground-floor commercial spaces with dwelling units on upper floors. 229 South Grant Street is the address assigned to the recently developed building on the property, although the property itself is also associated with the address 403 East 3rd Street.

All surrounding properties are also in the MD zoning district. Of these, properties to the north, east, and west are also within the University Village downtown character overlay (MD-UV), while properties to the south across 3rd Street are within the Downtown Edges downtown character overlay (MD-DE). Properties to the north across the adjacent alley as well as properties to the northwest across Grant Street are located in the Greater Restaurant Row Historic District. Properties to the north contain restaurants and some retail uses. The property adjacent to the west across Grant Street has been developed as the west building of the Annex of Bloomington, including a ground-floor commercial space with dwelling units on upper floors. The property adjacent to the east contains Colstone Square, a mixed-use development with ground-floor commercial uses and dwelling units on the upper story. The property to the south contains commercial uses and the property to the southwest is a mixed-use development including commercial uses on the ground-floor and dwelling units on upper floors.

The petitioner is proposing to build out the ground-floor commercial tenant space for use as a restaurant under the Bru Burger Bar brand. Cunningham Restaurant Group operates approximately 14 Bru Burger Bar locations in Indiana, Ohio, and Kentucky. The proposed use meets the definition of a standardized business in the City of Bloomington Unified Development Ordinance (UDO), which is allowed by conditional use approval and is subject to specific standards.

UDO compliance for the site and the building has already been reviewed and approved by major site plan SP-15-20 (approved by the Plan Commission on July 13, 2020), grading permit C20-430 (issued July 2, 2021), and certificate of zoning compliance (CZC) C21-392 (issued October 8, 2021).

As part of the build-out of the Bru Burger Bar space, the petitioner is proposing some modifications to the exterior. Specially, the petitioner is proposing one wall sign on the west facade, one projecting sign on the south facade near the southwest corner of the building, and a pergola in front of the west facade near the southwest corner of the building.

The proposed signage is compliant with the dimensional standards for wall signs and projecting signs in the Mixed-Use Downtown (MD) district. The petitioner has submitted photographs of existing signage at other Bru Burger Bar locations to demonstrate that the proposed signage for this location is distinct from the brands typical signage. The petition has stated that these differences include:

Wall sign on west facade

- Color changed to white
- Stacked vertically and read from bottom up
- Only the three letters with no tag line for a clean look

Projecting sign on south facade (blade sign)

- Eliminated the vertical portion of the blade
- Substantially smaller than other blade signs
- Attachment reduced to a single point for sleek appearance due to size
- Moved blade to under the canopy as an accent to the design versus others that are high on the facade and prominent

The proposed pergola is approximately 38 feet long by 13 feet 5 inches deep by 10 feet 8 inches tall. The pergola construction is composed of aluminum posts and beams set approximately eight feet apart. The open spaces between the roof beams are outfitted with louvered metal slats in an "S" shape that can be opened in clear weather and closed during rain. The open spaces on the west side and south end are outfitted with retractable clear vinyl drops that can be rolled up along the top beam in clear weather and brought down during rain or cold weather. The north end is transparent glass with a door for ingress, egress, and security. The east side of the pergola is the west exterior wall of the building. The pergola is compliant with general exterior facade standards in the UDO as well as specific exterior facade standards for the University Village downtown character overlay.

The proposed pergola location is within the public right-of-way of Grant Street. On the approved site plan SP-15-20, the location was shown as an outdoor patio seating area. The addition of a pergola is a minor change to the approved site plan, approvable by the Planning and Transportation Director per UDO section 20.06.070(c)(3)(E)ii.3.[a]. The approved site plan also showed awnings, retaining walls, and other encroachments into the public right-of-way. As right-of-way encroachments, these features including the pergola must obtain encroachment agreements with the City of Bloomington Board of Public Works. The petitioner has begun the encroachment agreement process with the Public Improvements Manager in the Engineering Department.

**STANDARDIZED BUSINESS STANDARDS:** UDO 20.03.010(e)(2) lists the following use specific standards for standardized businesses.

In the MD-CS and MD-UV character areas a standardized business shall require conditional use permit review in accordance with Section 20.06.050(b) (Conditional Use Permit), and shall comply with the following standards:

- (A) The proposed standardized business shall be designed and constructed in a style that visually complements its surroundings, especially the existing buildings on both sides of the same block the business is to be located, as well as the character of the particular overlay district. Visual complementation shall include, but may not be limited to:
  - i. Architecture;
  - ii. Scale:
  - iii. Façade; and
  - iv. Signage.
- (B) If the use is proposed for a site that contains an existing building of special historical, cultural, or architectural significance, with or without official historic designation, the proposed use shall seek to preserve and reuse as much of the existing building as possible, particularly the building's façade.
- (C) Visual complementation may also include interior décor. Elements of interior décor such as displays of public art, photos or memorabilia of Bloomington or Indiana University, may be considered.

**STAFF COMMENT:** This petition meets the criteria for a standardized business, as detailed below in the proposed finding for 20.06.040(d)(6)(B) General Compliance Criteria.

# CRITERIA AND FINDINGS FOR CONDITIONAL USE PERMIT

# **20.06.040(d)(6) Approval Criteria**

- **(B) General Compliance Criteria:** All petitions shall be subject to review and pursuant to the following criteria and shall only be approved if they comply with these criteria.
  - i. Compliance with this UDO
  - ii. Compliance with other applicable regulations
  - iii. Compliance with Utility, Service, and Improvement Standards
  - iv. Compliance with prior approvals

**PROPOSED FINDING:** The petition complies with the UDO, including the criteria for a standardized business. The proposed pergola is compliant with exterior facade standards. The pergola visually complements the context of existing outdoor seating porches and pergolas, some in the public right-of-way, along 4th Street Restaurant Row and other downtown locations. The signage visually complements the signage and facade architecture in the surrounding area and is distinct from signage at other existing Bru Burger Bar locations. The existing building is not of special historic, cultural, or architectural significance. The petitioner's statement includes an intent to "cater to the region with art and furnishing" in the interior décor. Features in the public right-of-way, including the pergola, are in the process of obtaining approval as right-of-way encroachments in compliance with other applicable regulations. The recently constructed building complies with utility, service, and improvement standards. The petitioner will comply with City of Bloomington Utilities (CBU) regulations for the restaurant use. The petition contains approvable minor changes to the approved site plan and is otherwise compliant with prior site plan approval.

# (C) Additional Criteria Applicable to Conditional Uses

i. Consistency with Comprehensive Plan and Other Applicable Plans
The proposed use and development shall be consistent with and shall not interfere
with the achievement of the goals and objectives of the Comprehensive Plan and any
other applicable adopted plans and policies.

**PROPOSED FINDING:** This proposal is in line with the goals of the Comprehensive Plan. The Comprehensive Plan identifies this area as "Downtown." The Downtown district is meant to be a commercial hub that offers a variety of businesses and uses. The proposed restaurant is located near the restaurants of Restaurant Row as well as other retail and commercial uses. The MD-UV district and standardized business criteria ensures that businesses in this district will maintain the character of the district while still allowing for new growth and development.

ii. Provides Adequate Public Services and Facilities
Adequate public service and facility capacity shall exist to accommodate uses
permitted under the proposed development at the time the needs or demands arise,
while maintaining adequate levels of service to existing development. Public services
and facilities include, but are not limited to, streets, potable water, sewer, stormwater
management structures, schools, public safety, fire protection, libraries, and
vehicle/pedestrian connections and access within the site and to adjacent properties.

**PROPOSED FINDING:** Adequate public service capacity exists. Approval from CBU is required before issuance of a building permit for the proposed interior remodel work.

- iii. Minimizes or Mitigate Adverse Impacts
  - 1. The proposed use and development shall not result in the excessive destruction, loss or damage of any natural, scenic, or historic feature of significant importance.
  - 2. The proposed development shall not cause significant adverse impacts on surrounding properties nor create a nuisance by reason of noise, smoke, odors, vibrations, or objectionable lights.
  - 3. The hours of operation, outside lighting, and trash and waste collection shall not pose a hazard, hardship, or nuisance to the neighborhood.
  - 4. The petitioner shall make a good-faith effort to address concerns of the adjoining property owners in the immediate neighborhood as defined in the pre-submittal neighborhood meeting for the specific proposal, if such a meeting is required.

**PROPOSED FINDING:** No destruction, loss, or damage of any natural, scenic, or historic features is found. No nuisance regarding noise, smoke, odors, vibrations, lighting, or hours of operation is found. The proposed signage will be required to meet lighting requirements and sign regulations. No pre-submittal neighborhood meeting is required.

iv. Rational Phasing Plan

If the petition involves phases, each phase of the proposed development shall contain all of the required streets, utilities, landscaping, open space, and other improvements that are required to comply with the project's cumulative development to date and shall not depend upon subsequent phases for those improvements.

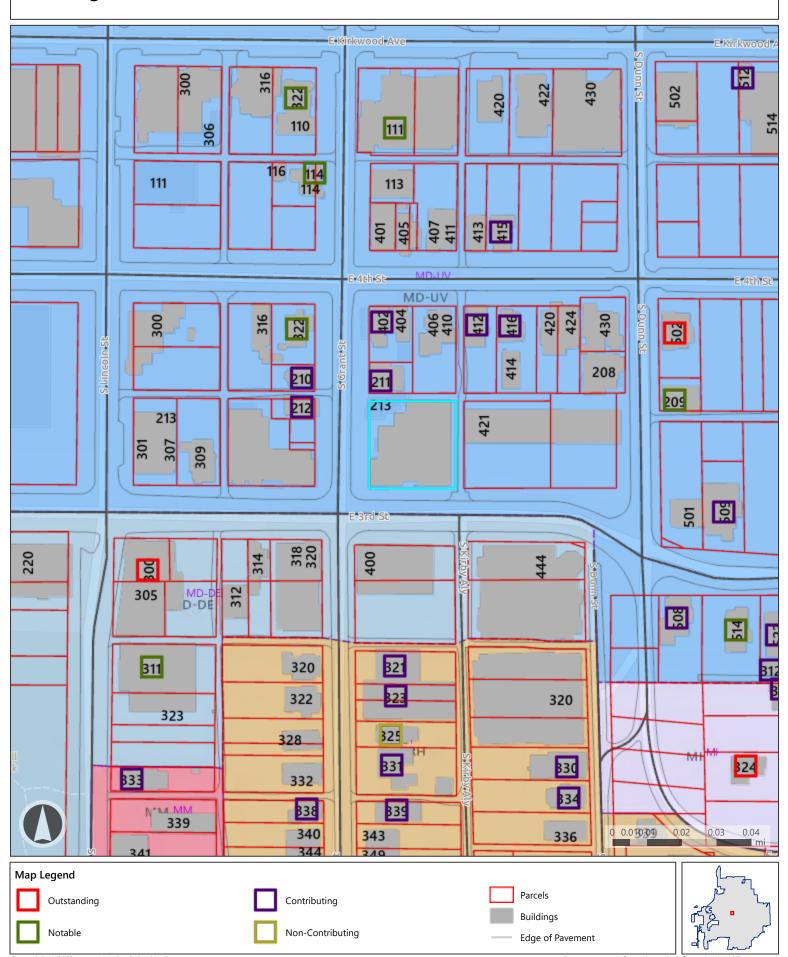
**PROPOSED FINDING:** There is no phasing plan for this proposal.

**RECOMMENDATION:** Based upon the report and written findings of fact above, the Department recommends that the Hearing Officer adopt the proposed findings and approve CU-23-23 / USE2023-07-0024 with the following conditions:

- 1. This conditional use approval is limited to the proposed design and use as a standardized business that also meets the definition of a restaurant. No other facade design or use is approved. Minor changes to the facade design, such as refacing of signs or change of sign graphics within the allowed signage area, can be approved as consistent with this conditional use approval, subject to sign standards and other relevant regulations.
- 2. A sign permit is required, and the design of all exterior signage shall conform to the designs shown in this approval.
- 3. The petitioner shall obtain an encroachment agreement with the Board of Public Works for the pergola prior to final occupancy.

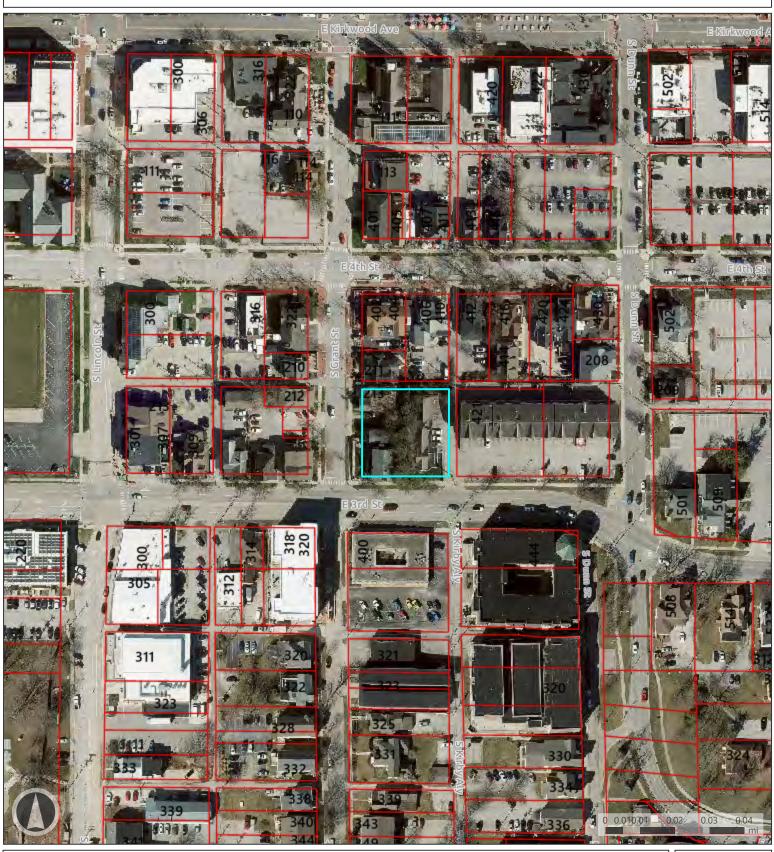


Location Map CU-23-23 / USE2023-07-0024, 229 South Grant Street





Context<sub>9</sub>Aerial
CU-23-23 / USE2023-07-0024, 229 South Grant Street



Map Legend

Outstanding



Notable



Contributing



Non-Contributing



Parcels



Petitioner's Statement BRU Burger Bar 229 S Grant St Bloomington, IN 47408

To Whom It May Concern,

We are requesting approval for Bru Burger Bar. BRU will bring an additional amenity to the neighborhood and complement the diverse restaurants and shops in Bloomington, on 4th Street, and beyond. We are a neighborhood restaurant that takes on the character of its location.

BRU is wholly owned by Cunningham Restaurant Group of Indianapolis. We are not contractually or otherwise obligated to maintain a standardized format. We are not a franchise, nor a one size fits all establishment. We do add local menu variations based on the location of the business. We also include beverage options based on local wants and availability. Our buildings range from historic to modern, our logos and signage are designed around the building, and we always cater to the region with art and furnishings.

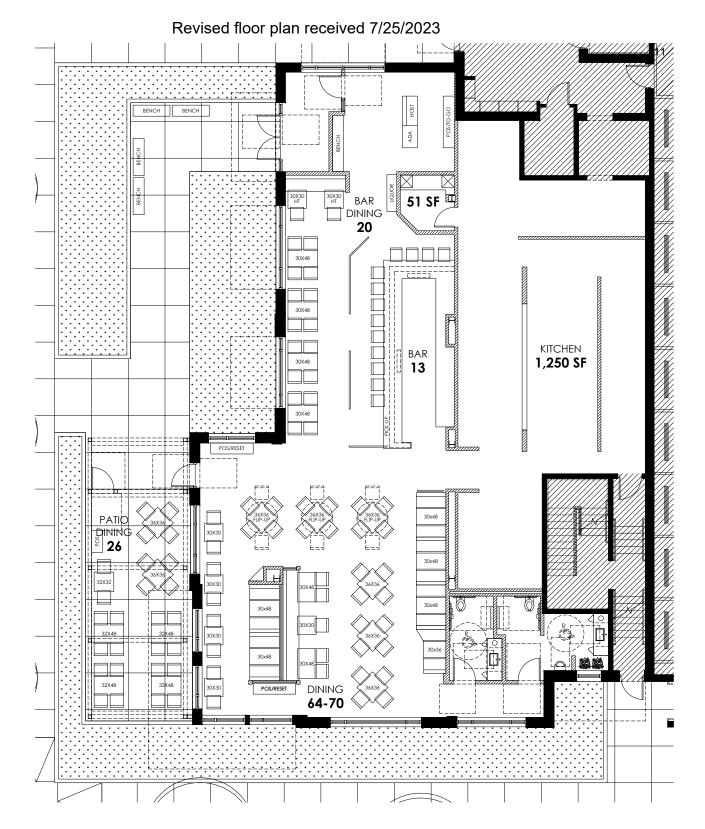
The restaurant is being added to a building already approved by the city and will not bring any additional drainage or environmental concerns and is consistent with the designed use of the space. In design, construction, and operation, we use natural materials and source locally as much as possible. Solid stained wood tabletops, upholstered furniture, linen napkins, and art from the local community all add up to a welcoming environment everyone will enjoy. A family friendly neighborhood restaurant that connects and supports the communities we serve.

Thank you for your consideration. We look forward to being a beneficial and worthwhile addition to the residents and community.

Sincerely,

Robert Gannaway
Cunningham Restaurant Group

Patrick Heitz
Craft Construction







# **BRU BURGER BAR** 403 E. 3RD ST.

BLOOMINGTON, IN 45242

### **PROJECT TEAM**

INTERIOR DESIGN: PHANOMEN/design 934 FORT WAYNE AVE. INDIANAPOLIS, IN 46202 (317) 439-4355 LOREE EVERETTE

MEP ENGINEER: DESIGN-AIRE ENGINEERING, INC. 2707 RAND RD. INDIANAPOLIS, IN 46241 (317) 999-9855 HANNAH KIGER

KITCHEN CONSULTANT: CAT DESIGN & EQUIPMENT CO. 4025 PORT UNION RD. FAIRRIELD, OH 45014 (513) 449-0422 SCOTT ELLERHORST

LANDLORD: THE ANNEX GROUP
409 MASSACHUSETTS AVE., SUITE 300
INDIANAPOLIS, IN 46204
[317] 409-0554
JOY SKIDMORE

GENERAL CONTRACTOR: WESTFIELD, IN 46074 (513) 828-2224 PATRICK HEITZ

SHELL ARCHITECT:

PERGOLA: PERGOLA: THE SMART PERGOLA 8070 CASTLETON RD. INDIANAPOLIS, IN 46250 (317) 682-4072 CLAUDIO BERTOLINI ROSS ATTEBERRY

### APPLICABLE CODES

 $2012\,\mathrm{INDIANA}$  PLUMBING CODE [2006 INTERNATIONAL PLUMBING CODE: 675 IAC 16-1.4)

ELECTRICAL CODE: 2009 INDIANA ELECTRICAL CODE (2008 NFPA-70: 675 IAC 17-1.8)

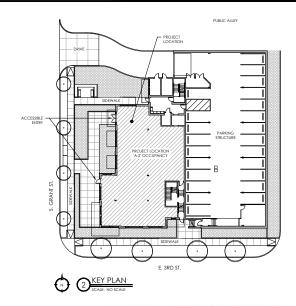
2014 INDIANA FIRE CODE (2012 INTERNATIONAL FIRE CODE: 674 IAC 22-2.5) ACCESSIBILITY CODE:

NG CODE CHAPTER 11 - ACCESSIBILITY (475 IAC 13-2 5-12 2008 INDIANA I CHAPTER 11)

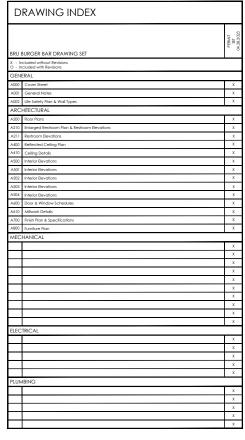
ENERGY CODE:

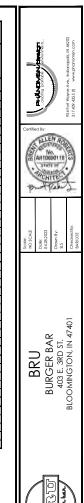
2010 INDIA IAC 19-4)

GAS CODE: 2014 INDIANA FUEL GAS CODE (2012 INTERNATIONAL FUEL GAS CODE: 675 IAC 25-3)











A000

PERMIT SET 04.28.2023

### **ABBREVIATIONS GRAPHIC SYMBOLS** SYMBOL DESCRIPTION MERICANS WITH DISABILITIES ACT ENERAL CONTRACTOR GCMU GFRG GL (OPTH APPOW RCHITECTURAL VERAGE SYPSUM WALL BOARD HOLLOW CORE HARDWARE HOLLOW METAL HORIZONTAL HIGH POINT ORK POINT, CONTROL POINT, O BUILDING BEAM/BENCHMARK BOTTOM OF BASEMENT BUILT UP ROOF BOTTOM OF WALL 04 High Point Hour Height Heating/Ventilating/Air RID LINES CONDITIONING NOT WATER HEATER RAIN WATER CONDUCTOR ECTION HEET WHERE DRAWN HWH NSIDE DIAMETER NSULATED GLASS NCLUDED(D,ING) NSULATION NTERIOR SHI-II DETAIL SHEET WHERE DRAWN SHEET SOUND ISOLATION CEILING SIMILAR SPECIFIED/SPECIFICATION SQUARE ANITOR U U U U U LEVATION HEET WHERE DRAWN CITCHEN SQUARE SQUARE FEET SOLID SURFACE MATERIAL STAINLESS STEEL ONCRETE ONFERENCE ONSTRUCTION AMINATE NAM MOC LEVATION HEET WHERE DRAWN SOUND TRANSMISSION CLASS STANDARD STEEL ONTINUOUS ONTRACTOR OORDINATE OORDINATE Ø~ AN NOTE RPET PAMIC TILE STRUCTURAL SQUARE YARD OOR; EE DOOR SCHEDULE MAXIMUM MEDIUM DDISSTY FIBERBOARD MECHANICAL MANUFACTURING MANUFACTURING MANUFACTURING MINIMUM MISCELLANEOUS MASORIY O'PENING MOUNTED METAL ERAMIC WALL TILE 000 COURTE WT-X TONGUE AND GROOVE THROUGHOUT TELEPHONE DIAMETER DIAGONAL DIMENSION(S) DIVISION/DIVIDED DOWN DAMP PROOF MEMBRANE DOWNSPOUT RAWING DRAWING DRAWER ⊕ SLASS/WINDOW TYPE ◬ OOR FINISH DESIGNATION CLG HT FIN CEILING HEIGHT A.F.F. UBSTRATE/FINISH ENTER LINE /INYL COMPOSITION TILE NOISE REDUCTION COEFFICIENT NOT TO SCALE ECTRICAL FVATOR/ELEVATION OVER ON CENTER OUTSIDE DIAMETER OVERHEAD OPPOSITE HAND OPPOSITE OPPOSITE WITH WATERCLOSET WOOD CTERIOR LECTRIC WATER COOLER PIECE/PERSONAL COMPUTER PERFORATED PLASTE PLASTIC LAMINATE PLASTER PLYWOOD RE ALARM OOR DRAIN IRE EXTINGUISHER CABINET REFABRICATED AESIDENT RESSURE TREATED JINT MISCELLANEOUS ITEMS

L....

DOOR JAMB (HINGE SIDE TYPICAL, UNLESS NOTED OTHERWISE)

COLUMN CENTERLINES

### **GENERAL NOTES**

- UNLESS OTHERWISE INDICATED, GENERAL NOTES APPLY TO ALL WORK AND ALL DRAWINGS IN THE SET AND SHALL EXTEND TO ANY CHANGES, EXTRAS OR ADDITIONS AS AGREED TO DURING THE COURSE OF THE WORK.
- B. THESE DRAWINGS AND COPIES THEREOF ARE LEGAL INSTRUMENTS OF SERVICE FOR USE OF THE CHANGE ONLY
- C. THIS PROJECT IS DESIGNED AND DOCUMENTED PER THE DESIGNER'S INTERPRETATION OF THE CODE REQUIREMENTS, VARIOUS GOVERNING AGENCIES SOMETIMES INTERPRET CODES, LAWS AND ORDINANCES DIFFERENTIF. THESE AGENCIES HAVE JURISDICTION TO REQUIRE CHANGES IN DESIGN AND CONSTRUCTION. ANY CHANGES OR MODIFICATIONS TO THE DESIGN MAY HECESTATION FROE ADJUSTMENT.
- D. ALL WORK IS TO BE COMPLETED IN STRICT ACCORDANCE WITH ALL APPLICABLE CODE: ORDINANCES, RULES, REGULATIONS, AND STANDARDS, INCLUDING, BUT NOT LIMITED TO: THE INDIANA BUILDING CODE, THE INDIANA CODES, THE INDIANA RIPE CODES, THE AMERICANS WITH DISABILITIES ACT LADAL, UNIVERSAL BUILDING CODE, AND APPLICABLE TRAD. NDARDS, ALL APPLICABLE RULES AND REGULATIONS ARE TO BE THE MOST CURRENT
- THE ERRORS AND OMISSIONS DESIGN LIABILITY FOR THE PROJECT SHALL BE LIMITED TO THE DESIGN COST OF CORRECTING THE DEFICIENCY.
- CONTRACTOR SHALL VISIT AND INSPECT THE PROJECT SITE PRIOR TO SUBMITTAL OF BID AND ALLOWED ON ANY CLAIM OF LACK OF KNOWLEDGE OF CONDITIONS OR CIRCUMSTANCES ABOUT WHICH THE CONTRACTOR COULD HAVE INFORMED THEMSELVES.
- G. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL STATE AND LOCAL PERMITS
- CONTRACTOR SHALL MAKE KNOWN ANY LIMITATIONS, EXCLUSIONS, OR MODIFICATIONS TO THE PROJECT DURING THE PRICING PHASE OF THE PROJECT, UNILESS MOTED ALL WORK SHOWN ON THE DRAWINGS WILL BE PRESUMED TO BE INCLUDED.
- ALL CONTRACTORS INVOLVED IN THIS WORK SHALL CARRY PROPERTY DAMAGE AND PUBLIC LIABILITY INSURANCE AS REQUIRED BY OWNER AND GOVERNMENTAL AGENCIES HAVING LABBIT INGURNALE. AS EQUIRED BY OWNER AND COVERMINATION ACHICLES NAVING JUNESDICTION AND COMPETINITIES STATUTORY REQUIREMENTS FOR DESAULTY AND WORKMAN'S COMPENSATION. HE'VILL COMPETINITION THE VILL COMPETINITION THE VILL COMPETINITION THE VILL COMPETINITION OF THE DOB. INSURANCE SHALL PROTECT THE VILL COMPETINITY AND OTHER CHARGES AND OTHER SHALL PROTECT THE CONTRACTOR'S NEGLEGISTALL PROTECT THE CONTRACTOR'S NEGLEGISTALL PROTECT.
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- N. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISTRIBUTION OF DRAWINGS TO AR. SEE COVER SHEET GENERAL NOTES FOR CODE COMPLIANCE. ALL TRADES UNDER THEIR EMPLOY.
- THE GENERAL CONTRACTOR SHALL SUPPLY, PRIOR TO THE COMMENCEMENT OF WORK, A LIST OF ALL SUBCONTRACTORS TO ARCHITECT. THE NAME OF THE PRINCIPAL CONTACT, THE ADDRESS AND PHONE NUMBER OF EACH SUBCONTRACTOR SHALL BE INCLUDED ON THE LIST.
- THE GENERAL CONTRACTOR SHALL FURNISH SAMPLES TO ARCHITECT/INTERIOR DESIGNER OF ALL MATERIALS, TOGETHER WITH FINISHES, INTENDED FOR USE IN THE WORK BEFORE THE COMMENCEMENT/ORDER OF THE SPECIFIED WORK.
- ANY INFORMATION REQUIRED BY CONTRACTORS THAT IS NOT SHOWN ON THE DRAWINGS OR CONTAINED IN OTHER CONTRACT DOCUMENTS SHALL BE REQUESTED BY THE GENERAL CONTRACTOR FROM ARCHITECT/INTERIOR DESIGNER.

- W. PROVIDE BLOCKING IN WALLS TO ACCOMMODATE ALL CASEWORK AND WALL MOUNTED
- ALL FINISH CARPENTRY IS TO BE COMPLETED IN STRICT ACCORDANCE WITH A.W.J. STANDARDS, PREMIUM GRADE.
- ALL FIRE EXTINGUISHER CABINET LOCATIONS ARE TO BE COORDINATED BY THE FACILITY WITH THE LOCAL FIRE OFFICIALS PRIOR TO INSTALLATION. COORDINATE FINAL FIRE EXTINGUISHER LOCATIONS WITH PHANOMEN PRIOR TO ROUGHIN. STYLE TO BE SUM-RECESSED, HINGED DOOR WITH GLASS. SUBMIT CUT-SHEET TO PHANOMEN FOR APPROVAL.
- COMBACTORBISHAL BYONGE ALL RECEDIATY LABOR, MARRIAL AND EQUIVARIET OR BYONGE OR SEND COMBINE BLANCE COLAR HOO MAN TO CONTROL PRINCE BUSING WORK AD JACCHIT OR IN THE ARKA OF NEW WORK SHALL BE ROTICETED BY ALL SITUATE MANS BECESSART TO PREVIOUS OR BINIMIZE MANNE CORET LORS SHANL EXPENSED TO ASSURE THAT THE BUILDING SHALL BE ROTICETED FROM DAWAGE THAT SHALL BE AND THE SHALL BE SHALL BE AND AND THAT THE AND THAT AND THAT ACCIDENT SHALL BE FRANKE, BEFANDED OR PACIFICATION SHALL BEAR PRINAICAL BESTONDBUSTLY FOR SUCH DAMAGE AND ANY WORK INDIFFACTORS SHALL BEAR PRINAICAL BESTONDBUSTLY FOR SUCH DAMAGE AND ANY WORK INDIFFACTORS TO SHALL BEAR PRINAICAL BESTONDBUSTLY FOR SUCH DAMAGE AND ANY WORK INDIFFACTORS TO SHALL BEAR PRINAICAL BESTONDBUSTLY FOR SUCH DAMAGE AND ANY WORK INDIFFACTORS TO SHALL BEAR PRINAICAL BESTONDBUSTLY FOR SUCH DAMAGE AND ANY WORK INDIFFACTORS TO SHALL BEAR PRINAICAL BESTONDBUSTLY FOR SUCH DAMAGE AND ANY WORK INDIFFACTORS TO SHALL BEAR PRINAICAL BESTONDBUSTLY FOR SUCH DAMAGE AND ANY WORK INDIFFACTORS TO SHALL BEAR PRINAICAL BESTONDBUSTLY FOR SUCH DAMAGE AND ANY WORK INDIFFACTORS TO SHALL BEAR PRINAICAL BESTONDBUSTLY FOR SUCH DAMAGE AND ANY WORK INDIFFACTORS TO SHALL BEARD TO SHALL BEAR PRINAICAL BESTONDBUSTLY FOR SUCH DAMAGE AND ANY WORK INDIFFACTORS TO SHALL BEAR PRINAICAL BESTONDBUSTLY FOR SUCH DAMAGE AND ANY WORK INDIFFACTORS TO SHALL BEAR PRINAICAL BESTONDBUSTLY FOR SUCH DAMAGE AND ANY WORK INDIFFACTORS TO SHALL BE THE PRINCE TO SHALL BE
- AA. THE CONTRACTORS SHALL EXERCISE GREAT CARE IN PROTECTION FROM DAMAGE ALL MATERIALS EXISTING ON THE JOB AND SHALL MAINTAIN PROTECTION FOR ALL TRAFFIC AREAS OF THE BULLIONING TO BE USED DURING THE RECUTION OF WORK RELATING TO THIS CONTRACT WITH THE UNDERSTANDING THAT THE CONTRACTOR'S WILL RECTIFY ANY DAMAGE ATTRIBUTABLE TO THEIR OPERATION.
- AB. CONTRACTORS SHALL KEEP WORK AREAS AND ADJACENT PUBLIC CORRIDORS AND FACILITIES FREE OF DEBRIS, MATERIALS STORED ON SITE ARE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE STORED IN A LOCALTION APPROVED BY THE OWNER.

- ALL GYPSIUM BOARD SURFACES ARE TO BE FINISHED SMOOTH, GYPSIUM ASSOCIATION GA 21 4-96 LEVEL 4 FINISH, WITH THE FOLLOWING ADDITION; ANY READLY VISIBLE IMPREFECTIONS IN GYPSIUM BOARD SURFACE SHALL BE COATED WITH JOINT COMPOUND AND/OR SKIM-COATED AS REQUIRED.
- AF. SCRIBE GYPSUM BOARD OF WALL AND PARTITIONS TO IRREGULARITIES OF DECK ABOVE. SEAL TIGHTLY AROUND ANY PARTITIONS.
- AG. EACH TRADE SHALL BE HELD RESPONSIBLE FOR KNOWLEDGE OF THE GENERAL NOTES INCLUDED THROUGHOUT THE CONTRACT DOCUMENTS AND THE APPLICABLE BUILDING CODES.
- THE HYAC, PLUMBING AND ELECTRICAL DRAWINGS ARE SUPPLEMENTARY TO THE ARCHITECTURAL DRAWINGS. SHOULD THERE BE ANY DISCREPANCY BETWEEN THE VAR DRAWINGS, IT SHALL BE BROUGHT TO THE DESIGNER AND ENGINEERS ATTENTION FOR CLARRICATION.
- CONTRACTOR MUST VERIFY AND COORDINATE ALL OPERATIONAL REQUIREMENTS AND CLEARANCE DIMENSIONS OF PROJECT COMPONENTS; INCLUDING CONTRACTOR SUPPLIED AND OWNER SUPPLIED TEMS.
- CONTRACTOR SHALL ITEMIZE ALL COSTS AND SCOPE OF WORK REGARDING ANY CHANGE ORDER. THIS INFORMATION MUST BE PRESENTED TO THE OWNER FOR APPROVAL PRIOR TO ANY WORK BEING EXECUTED.
- ALL LIGHT FIXTURES THAT COME INTO CONTACT WITH BUILDING INSULATION MUST BE IC RATED, ALL LIGHT FIXTURES SHALL MEET ALL APPLICABLE CODES FROM NATIONAL ELECTRIC CODE (NEC) TO THE INTERNATIONAL ENERGY CODE (IEC). CONTRACTOR IS TO VERIFY CODE COMPLIANCE OF ALL LIGHT FIXTURES.
- SUBSTITUTIONS OF MATERIALS AND METHODS MAY BE PROVIDED, UPON APPROVAL OF OWNER AND DESIGNER.
- AN. THE PROJECT TEAM, AS LISTED, CANNOT GUARANTEE AGAINST HUMAN ERROR, OMISSIONS OR INACCURACIES CONTAINED WITHIN THESE DOCUMENTS, GENERAL CONTRACTOR IS RESPONSIBLE FOR COMMUNICALING ALL QUESTIONS AND CONCESSION TO THE PROJECT TEAM TO SEEK CLARITICATION AND/OR SOLUTIONS PRIOR TO THE COMMENCEMENT OF THE SPECIFIED WORK.
- AO. ALL CONTRACTORS AND SUPPLIERS SHALL BEFORE COMMENCING WORK. REVIEW ALL PLANS ALL CONTRACTIONS AND SUPPLIES SHALL BEFORE COMMENCING WORK, REVIEW ALL PLAN AND SPECIFICATIONS AND VERBY FULL IDMENSIONS AND DEFLAY FOR THEIR WORK AND REPORT ANY DISCREPANCIES OR VARIATIONS TO THE DESIGNER PRIOR TO FINAL BID. ORDERING THE ORDER OF THEIR DESIGNER PRIOR TO FINAL BID. ORDER ORDER
- ALL MATERIALS SHALL BE NEW, UNUSED, AND OF THE HIGHEST QUALITY IN EVERY RESPECT
- AQ. ALL WORK SHALL BE ERECTED AND INSTALLED PLUMB, LEVEL, SQUARE AND TRUE, AND IN PROPER ALIGNMENT.
- TIMES TO PERFORM THE WORK IN THE MOST EXPEDITIOUS MANNER CONSISTENT WITH C WORKMANSHIP, GOOD BUSINESS PRACTICE AND THE BEST INTERESTS OF THE OWNER.
- AT FACH TRADE WILL BE EXPECTED TO PROCEED IN A FASHION THAT WILL NOT DELAY OR
- AU. THE CONTRACTORS SHALL NOT PROCEED WITH ANY ADDITIONAL WORK OR CHANGES FOR WHICH THEY EXPECT ADDITIONAL COMPENSATION BEYOND THE CONTRACT AMOUNT WITHOUT WRITTEN AUTHORIZATION FROM OWNER. FAILURE TO OBTAIN SUCH AUTHORIZATION SHALL INVALIDATE ANY CLAIM FOR EXTRA COMPENSATION.
- THE CONTRACTORS SHALL AT ALL TIMES KEEP THE PREMISES FREE OF THE ACCUMULATION OF HE COMINACIONS SHALL ALL MISS BEEP HER PERMONS NEED OF HER ACCUMULATION OF WASTE MATERIALS OR RUBBING CAUSED BY THEIR OPERATIONS. HE CONTRACTORS SHALL MANNES HER POLICIES SHALL MANNES HER POLICIES SHALL BE LEFT CLEAN AND CLEAR. TO THE SATISFACTION OF HER POLICIES SHALL BE LEFT CLEAN AND CLEAR. TO THE SATISFACTION OF HER OWNER, AND HER POLICIES SHALL BE LEFT CLEAN AND CLEAR. TO THE SATISFACTION OF CONTRACTOR OF THE OWNER, AND HER DISPOSITION OF ALL SALVAGED MATERIALS IS TO BE CLEARED WITH THE OWNER PROOF TO REMOVAL. THE PREMISES SHALL BE SWEPT CLEAN DAILY OF RELATED CONSTRUCTION DEBIGS.
- UPON SUBSTANTIAL COMPLETION OF THE WORK, THE GENERAL CONTRACTOR SHALL NOTIFY ARCHITECT TO SCHEDULE A "PUNCH LIST" WALK THROUGH IT IS INTENDED THAT THE GENERAL CONTRACTOR PROVIDE A COMPLETE JOB AND ANY OMBSIONS IN THESE NOTES OR IN THE OUTLINE OF WORK SHALL NOT BE CONSTRUED AS RELIEVING THE GENERAL CONTRACTOR OF SUCH RESPONSIBILITIES IMPLIED BY THE SCOPE OF WORK EXCEPT FOR ITEMS SPECIFICALLY
- SHOULD ANY PORTION OF THE CONTRACT DOCUMENTS PROVE TO BE, FOR WHATEVER REASON, UNENFORCEABLE, SUCH UNENFORCEABLITY SHALL NOT EXTEND TO THE REMAINDER OF THE CONTRACT NOR SHALL IT VOID ANY OTHER PROVISIONS OF THE
- A7. THE GENERAL CONTRACTOR SHALL HAVE A COPY OF THE LATEST SET OF CONTRACT THE SOMERNE CONTINUED AS SITE AT ALL TIMES FOR REVIEW BY ARCHITECT, ALL DRAWINGS AND CONSTRUCTION NOTES ARE COMPLIMENTARY AND WHAT IS CALLED FOR BY ONE SHALL BE BINDING AS IF CALLED FOR BY ALL.
- COMPLETE RECORD DOCUMENTS TO BE MAINTAINED SEPARATELY FROM THE FIELD SET. THE RECORD SET SHALL HAVE ALL FIELD CHANGES DOCUMENTED AND WILL BE PROVIDED TO ARCHITECT A THE COMPLETION OF PROJECT. PROVIDE A COPY OF THE RECORD DOCUMENTS TO THE LANDLORD.
- THE WORK INCLUDES THE FURNISHING OF ALL LABOR, MATERIALS, EQUIPMENT AND SERVICES NECESSARY FOR, AND REASONABLY INICIDENTAL TO, THE COMPLETION IN PLACE OF ALL WORK LILUSTRATED AND DESCRIBED IN THE DRAWINGS AND SPECIFICATIONS, ALL SUCH WORK IS TO BE DONE BY THE CONTRACTIONS UNLESS OTHERWISE NOTICE).
- BC. THE GENERAL CONTRACTOR SHALL SUBMIT CONFIRMATIONS WITH DELIVERY DATES OF ORDERS FOR MATERIALS AND EQUIPMENT ON ANY LONG LEAD-TIME ITEMS AT THE COMMENCEMENT OF PROJECT.
- FIRE SPRINKLER AND FIRE ALARM SYSTEMS SHALL BE PROVIDED PER NFPA NO.13. APPROVALS TO BE OSTANIED FROM LOCAL FRE MASSHALL CONTRACTOR TO SUBMIT ALL BEQUIRED BORWANIES AND BOROMANION TO BE MASSHALL AND JURIHORIT FOR APPROVAL PRIOR TO COMMENCEMENT OF ANY BEATED WORK. OSTAN APPROVAL OF COMPLETED SYSTEMS FROM TO FIRM J. ACCEPTANCE.



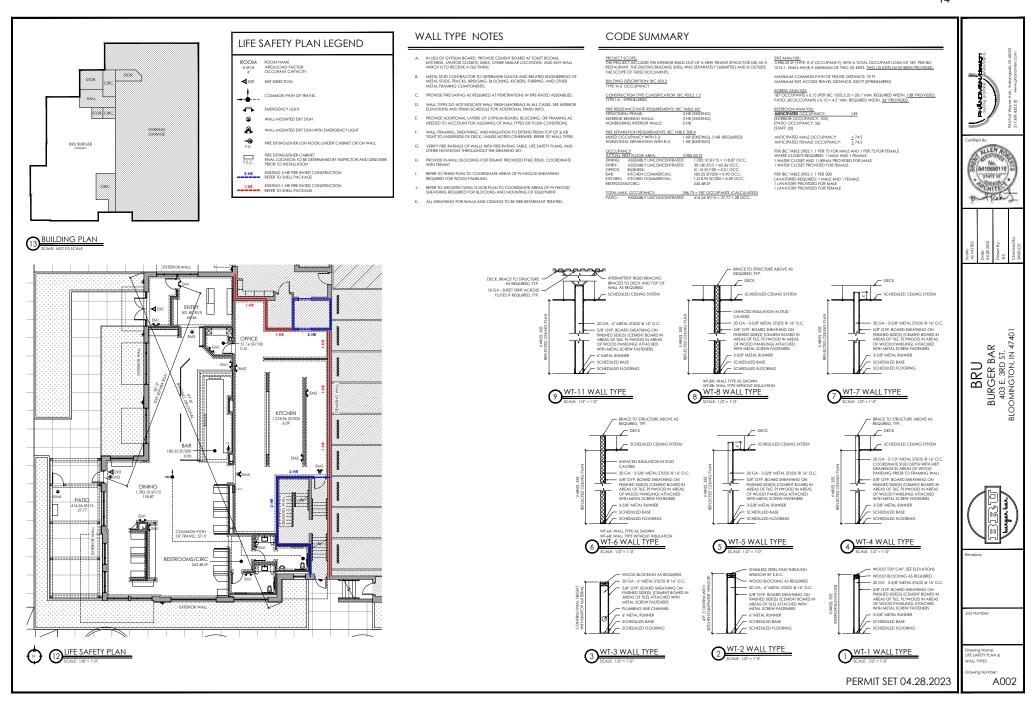


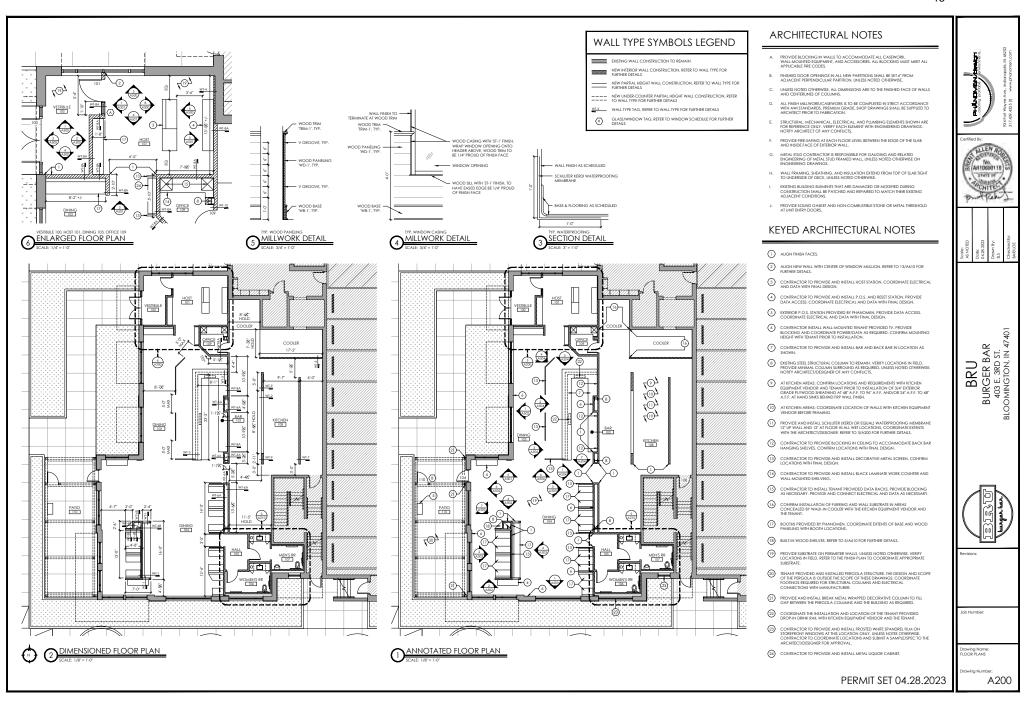
BURGER BAR 403 E. 3RD ST. BLOOMINGTON, IN 47 47  $\overline{\simeq}$ 

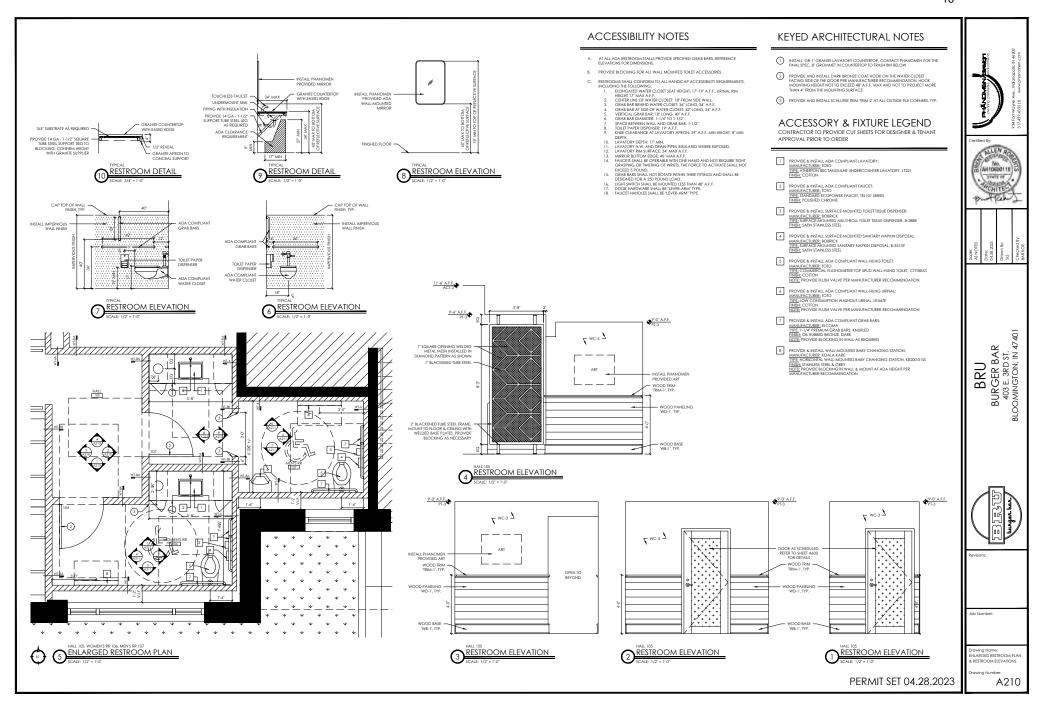


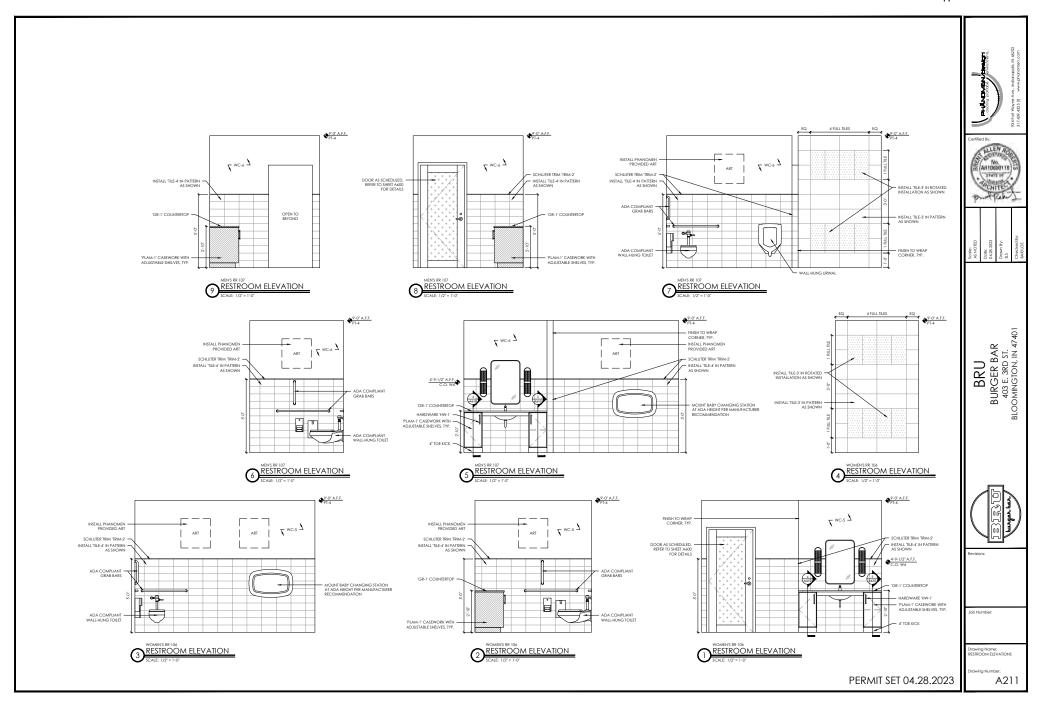
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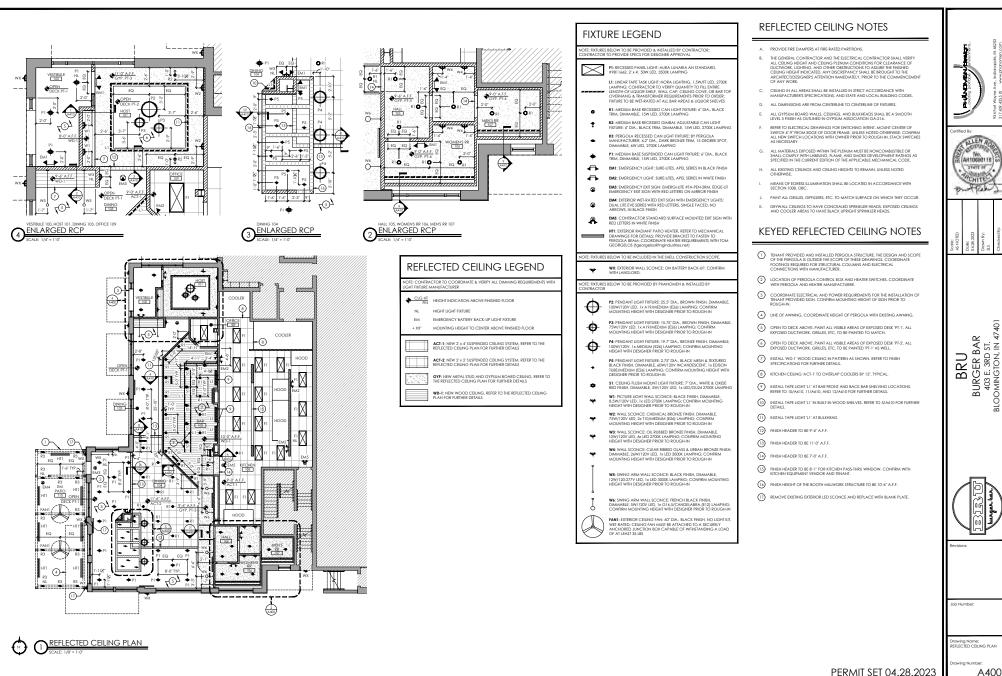
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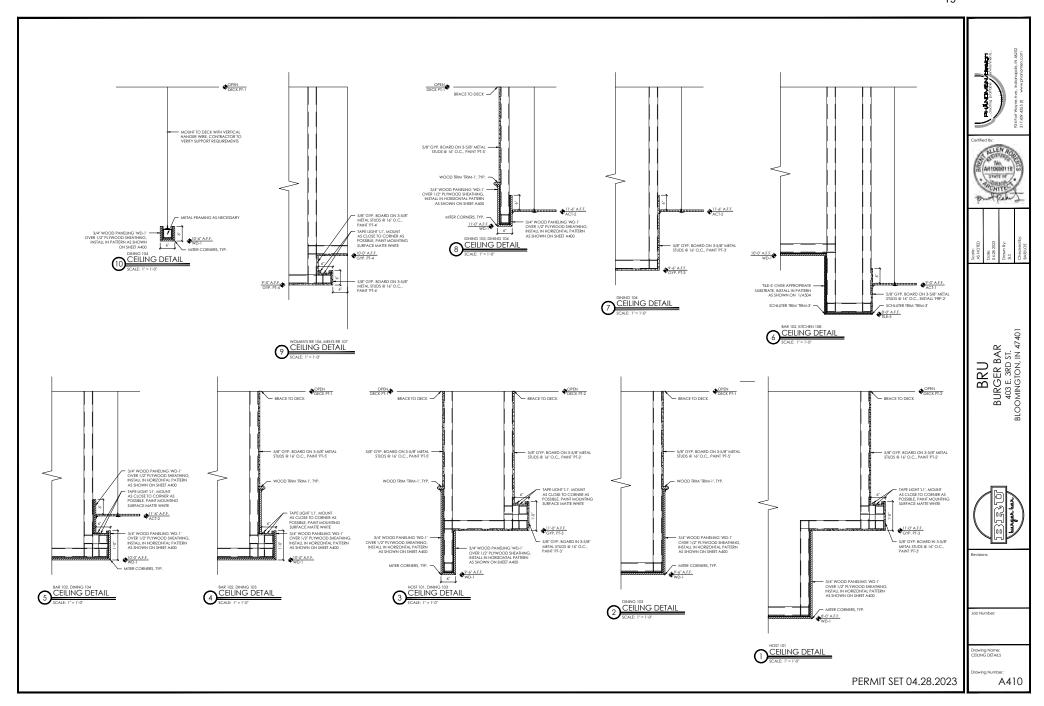


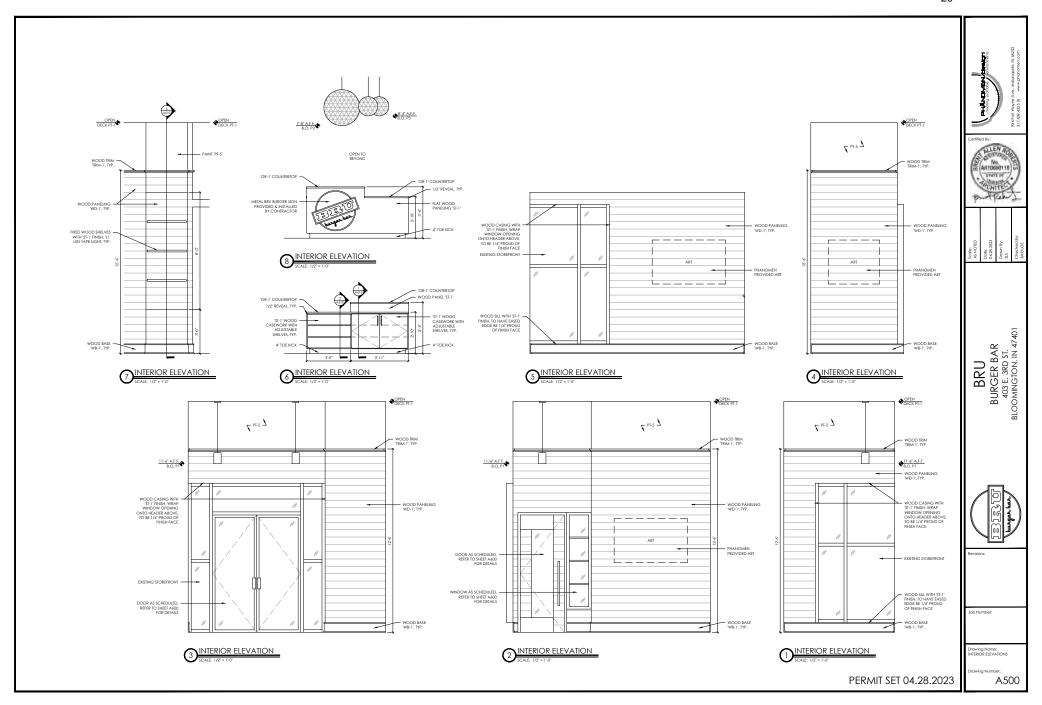


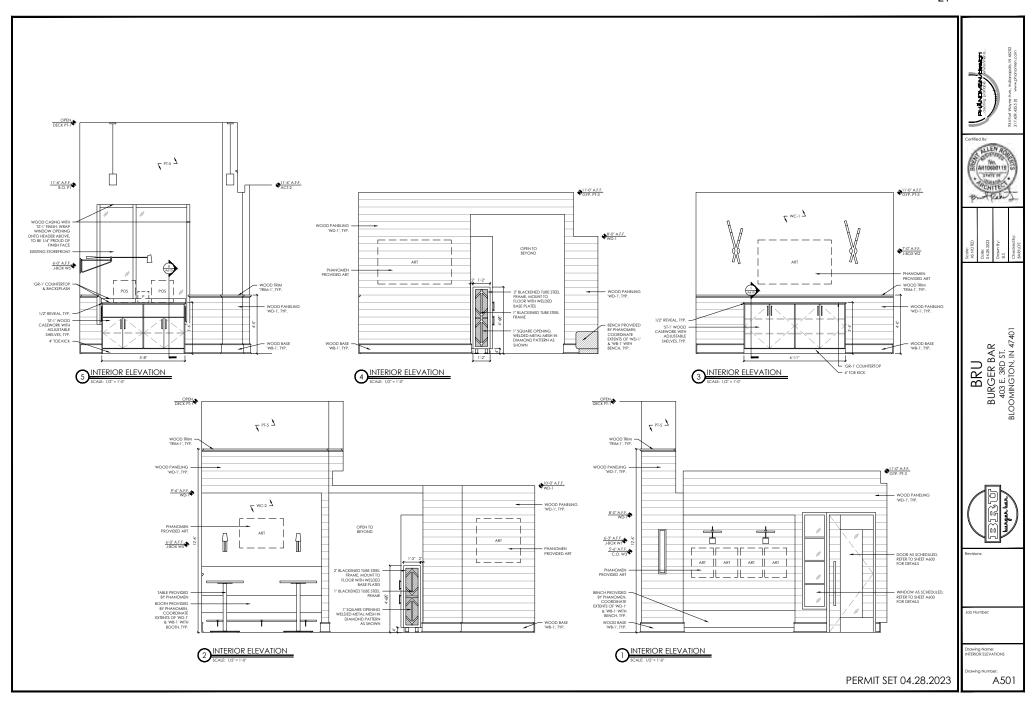


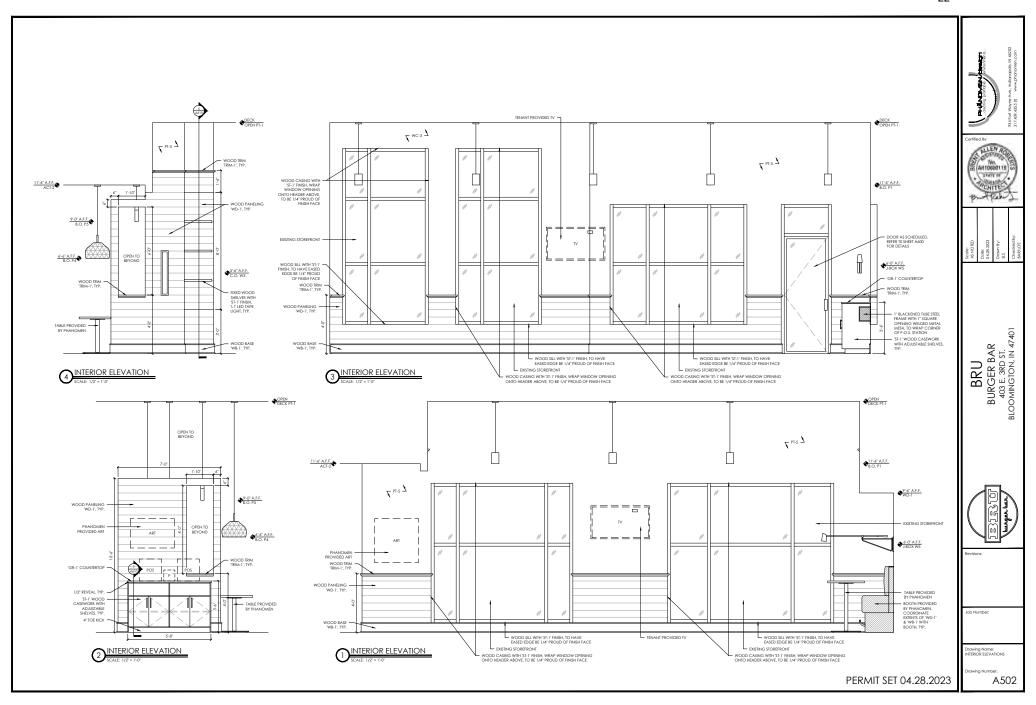
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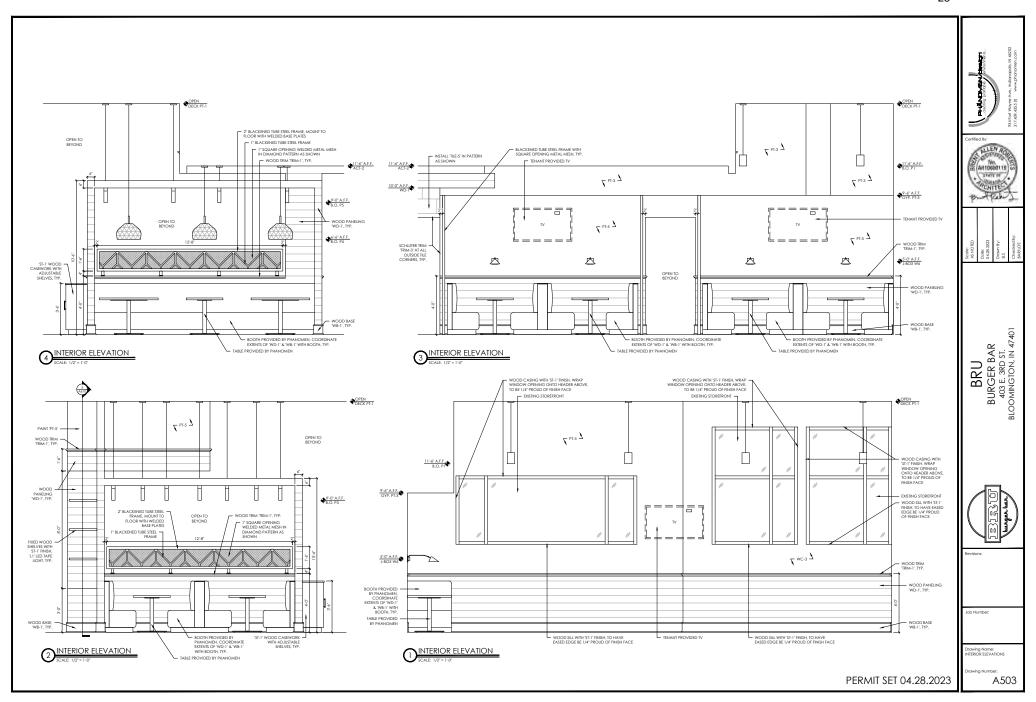
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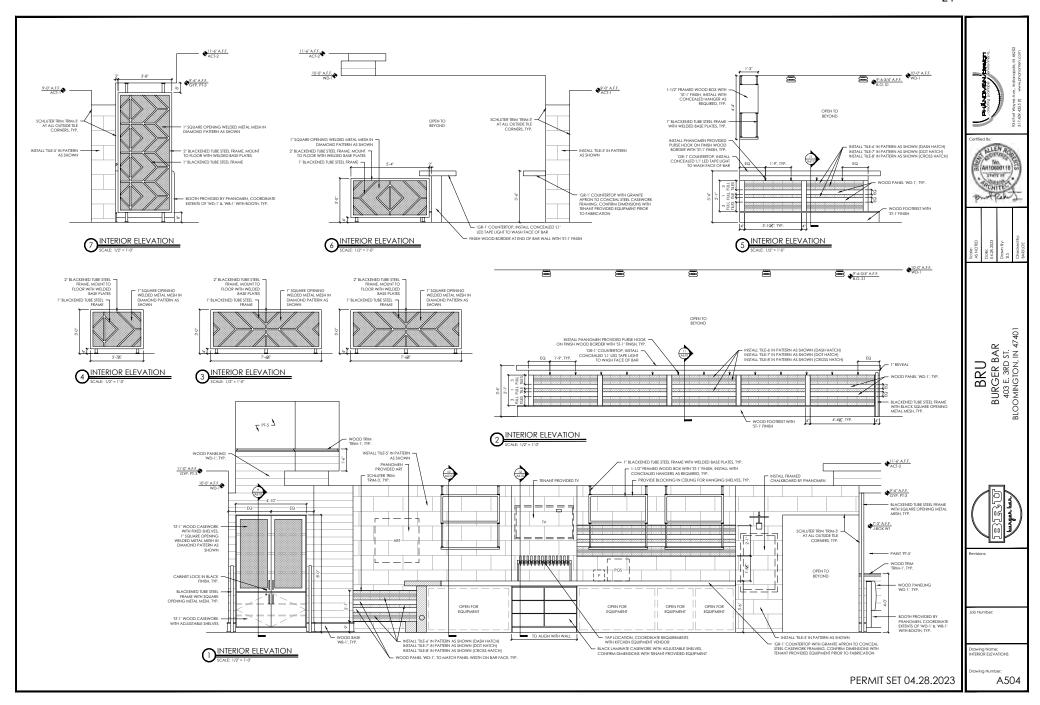


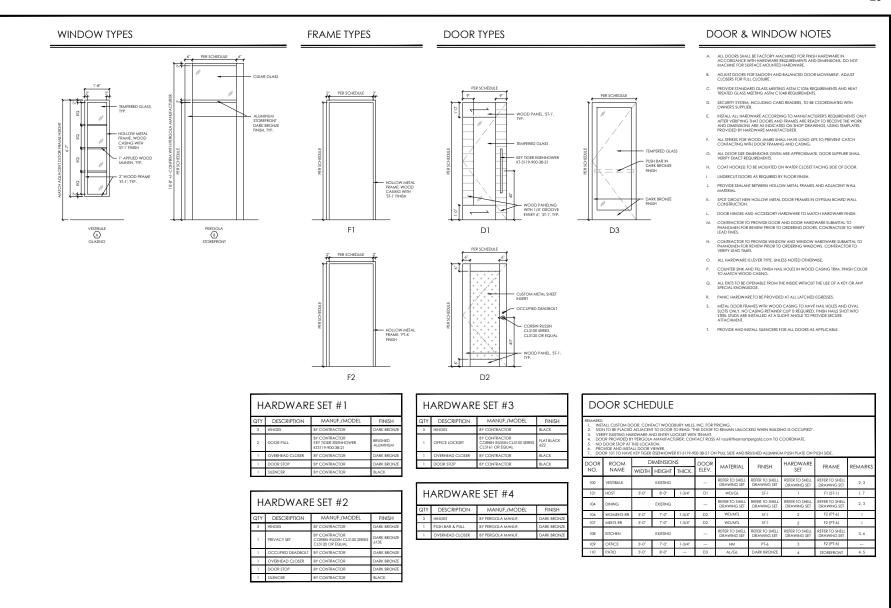












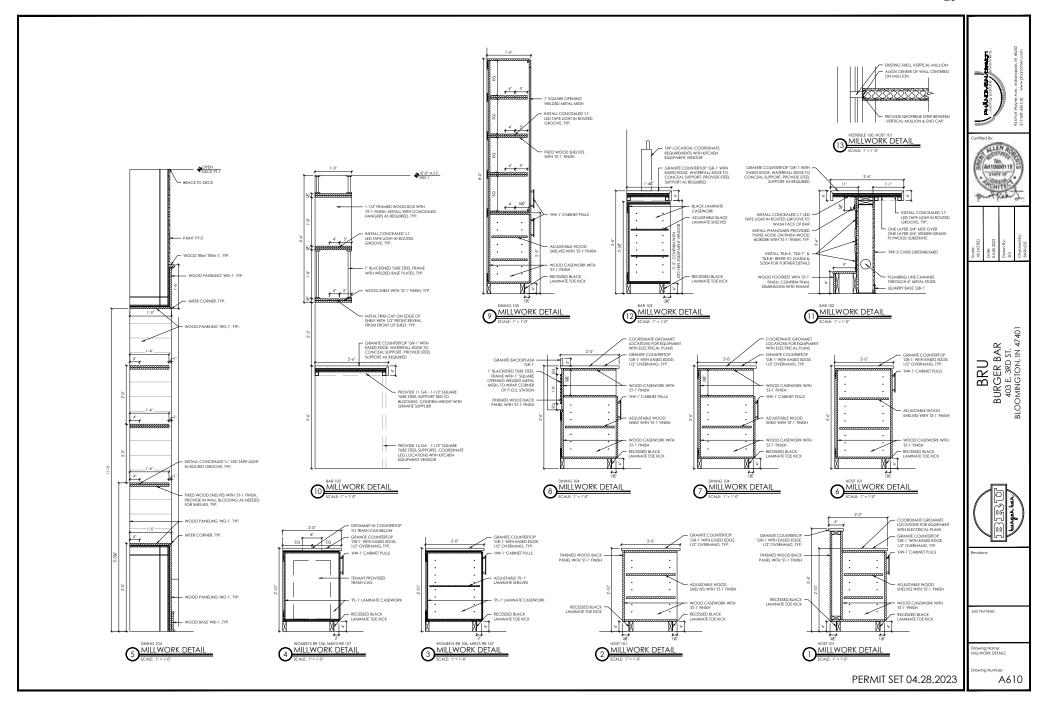
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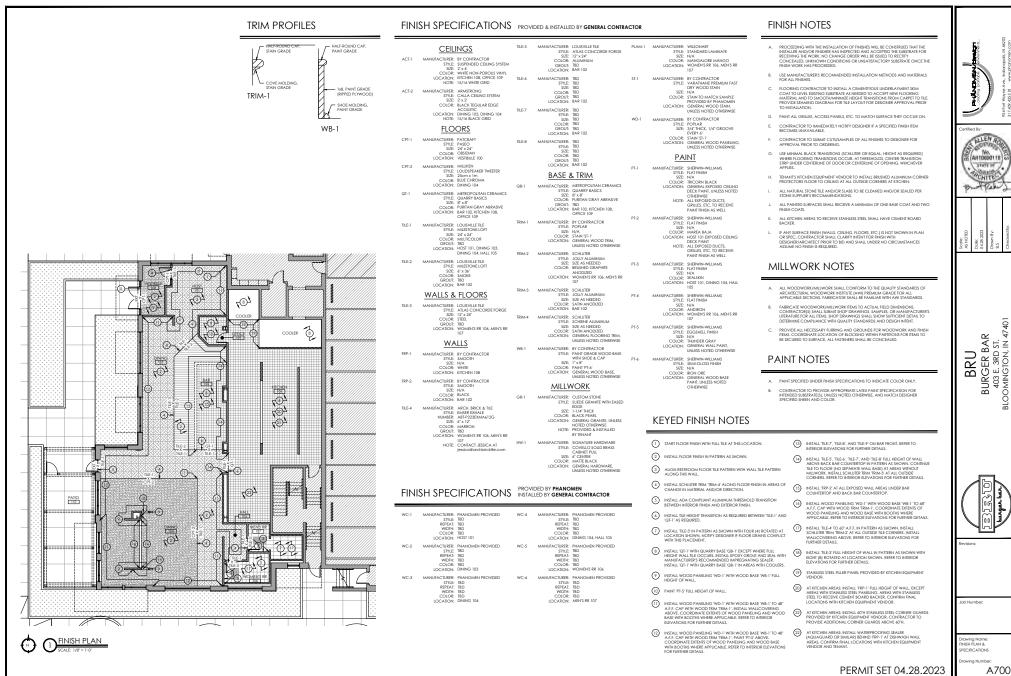
BURGER BAR 403 E. 3RD ST. BLOOMINGTON, IN 47401 BRU



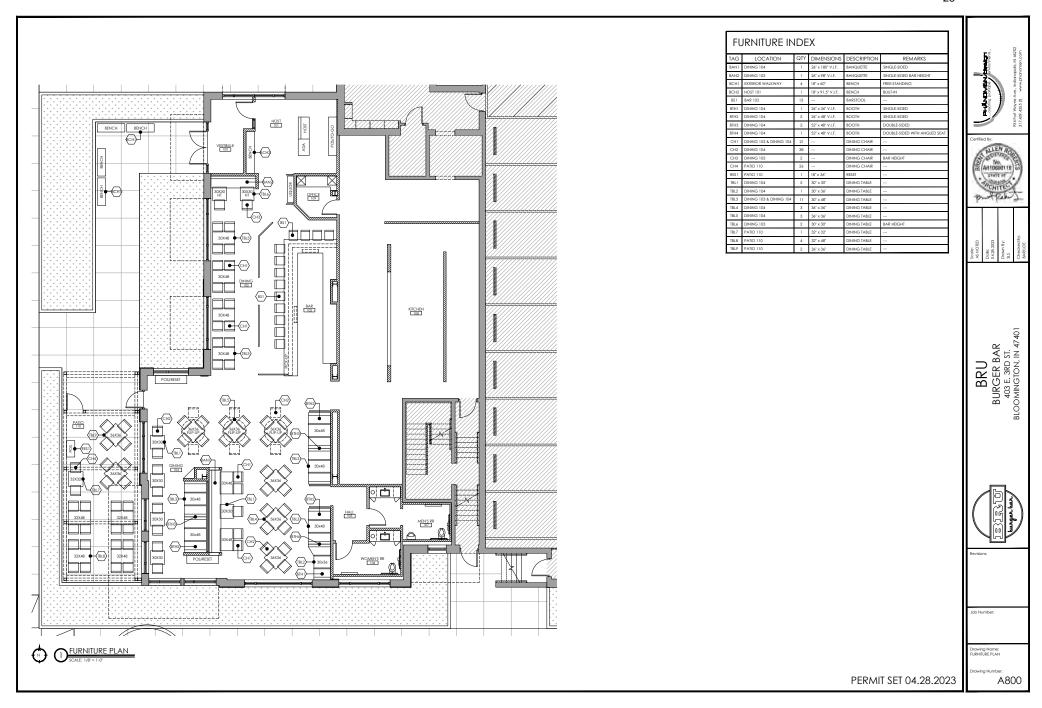
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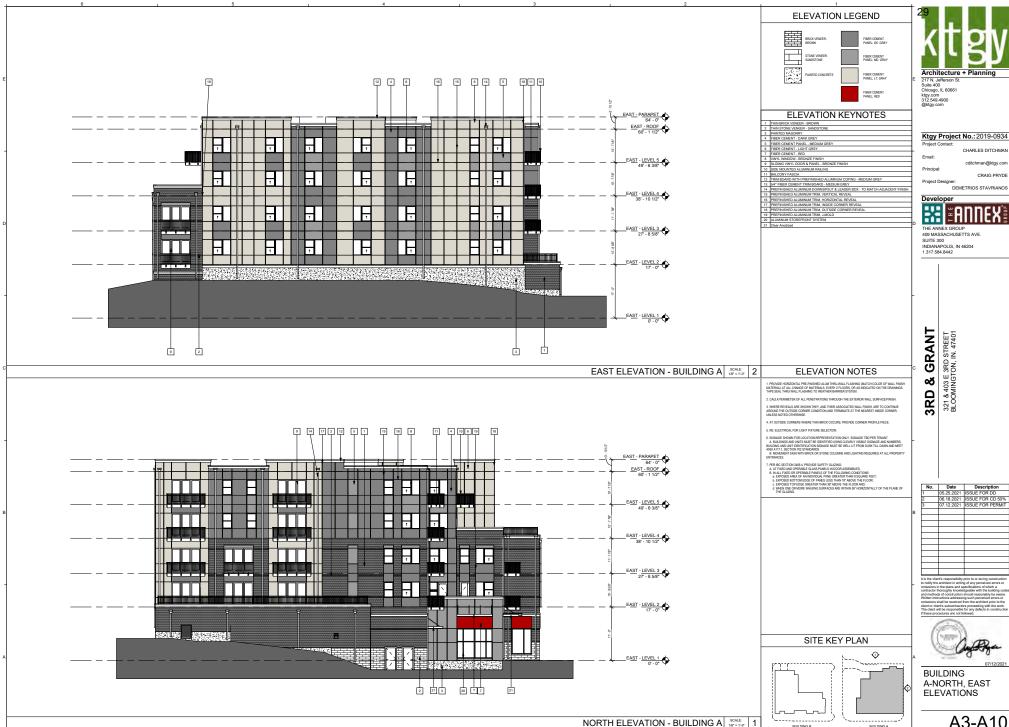
A600











Architecture + Planning

**EANNEX** 

| No. | Date | Description | 1 | 05.25.2021 | ISSUE FOR DD | 2 | 06.18.2021 | ISSUE FOR CD 50 | 12.2021 | ISSUE FOR DEDITION | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 12.2021 | 07.12.2021 ISSUE FOR PERMI



A-NORTH, EAST

A3-A10



21

7 20

1 2 2 3



SITE KEY PLAN

②

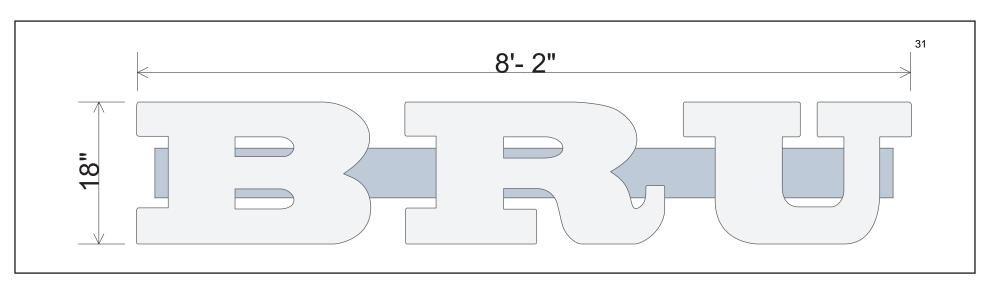
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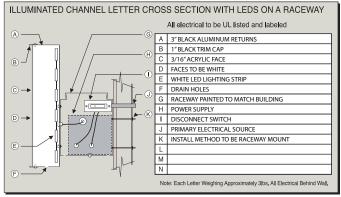
EAST - LEVEL 1

SOUTH ELEVATION - BUILDING A SCALE: 15° = 1'-0' 1

**BUILDING** A-SOUTH, WEST **ELEVATIONS** 

A3-A11





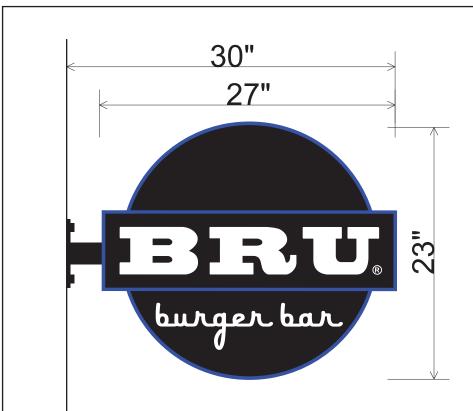
A SIGN BY DESIGN IS NOT RESPONSIBLE FOR RUNNING THE MAIN ELECTRICAL LINE TO THE SIGN. A SIGN BY DESIGN WILL CONNECT TO ELECTRICAL IF IT IS LOCATED WITHIN 5' OF THE INSTALLED SIGNAGE.

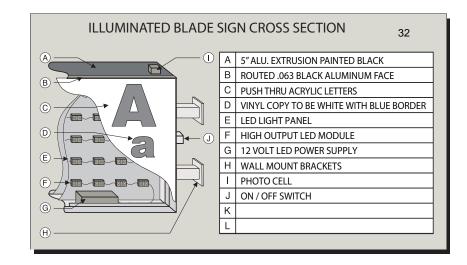




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A SIGN BY DESIGN IS NOT RESPONSIBLE FOR RUNNING THE MAIN ELECTRICAL LINE TO THE SIGN. A SIGN BY DESIGN WILL CONNECT TO ELECTRICAL IF IT IS LOCATED WITHIN 5' OF THE INSTALLED SIGNAGE.

A SIGN BY DESIGN, INC. THE BLUE CHIP 501 W. Noble St. Lebanon, IN 46052 PHONE: 317-876-7900 FAX: 317-802-5670 www.asignbydesign.com "A Quality Sign Says It Al EMAIL: sbd@asignbydesign.com CLIENT NAME BRU BURGER ACCNT. REP KRISTEN FILE NAME DRAWN BY **BRU BLADE WEST3B.PDF** AA FILE LOCATION 7/27/2023 **BRU BLADE WEST3.FS** JULY-2023 BLOOMINGTON, IN.



# Gabriel Holbrow <gabriel.holbrow@bloomington.in.gov>

# Fwd: BRU Signs

### Robert Gannaway <rgannaway@crgdining.com>

Fri, Aug 11, 2023 at 12:19 PM

To: Gabriel Holbrow <gabriel.holbrow@bloomington.in.gov>

Cc: Patrick Heitz <patrickgheitz@gmail.com>, Sheryl Clifford <sherylclifford.craft@gmail.com>

Hi Gabriel,

Attached please find two new renderings for the two BRU Signs. We are doing some substantially different things from our other BRU restaurants.

- Building sign
  - · Color changed to white
  - Stacked vertically and read from bottom up
  - Only the three letters with no tag line for a clean look
- Blade sign
  - Eliminated the vertical portion of the blade
  - Substantially smaller than other blade signs
  - Attachment reduced to a single point for sleek appearance due to size
  - Moved blade to under the canopy as an accent to the design versus others that are high on the facade and prominent

Let me know if you have any questions.

Thanks, Rob

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# 2 attachments



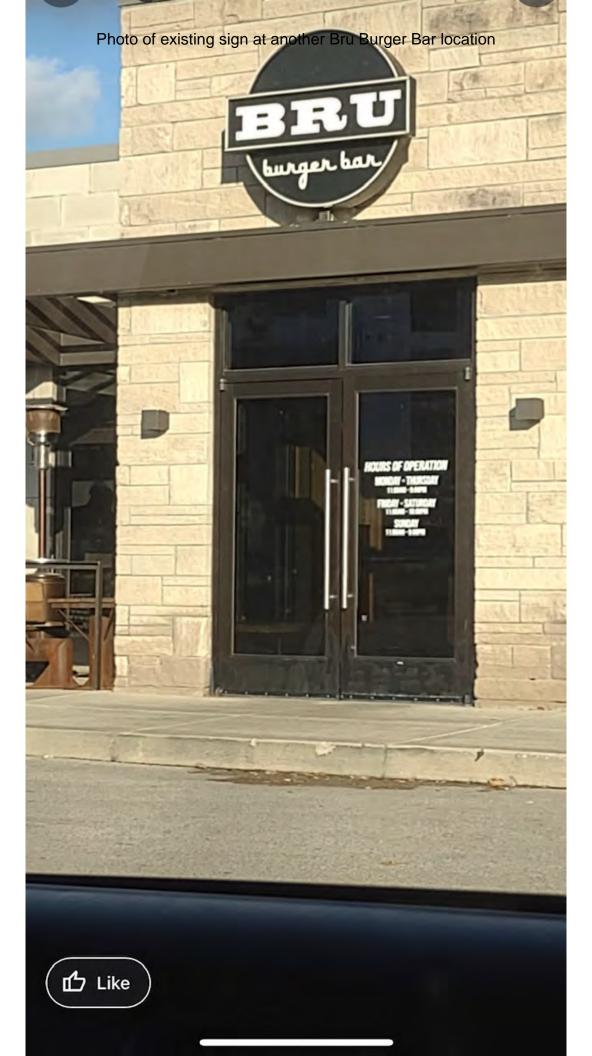






693 N Cleveland Ave

2 years ago · See more dates >



# **GENERAL NOTES**

- GENERAL.
  1. THE CONTRACTOR SHALL VERFY ALL DIMENSIONS AND SITE CONDITIONS AND NOTIFY THE ENGINEER OF ANY DISCREPANCES PRIOR TO PROCEEDING WITH THE WI
- THE ARCHITECTURAL AND/OR PERCOLA DRAWNSS BY OTHERS SHALL BE REFERENCED FOR ALL DIMENSIONS NOT SHOWN INCLUDING SIZE AND LOCATION OF ALL DOOR AND WINDOW OPENINGS, PARTITION WALLS, DEPRESSED SLAB AREAS, FLOOR AND ROOF OPENINGS, SLEEVES, CURBS ETC.
- 3. The structural drawnes are not to be scaled for the determination of quantities, lengths of fit or materials.

  4. The contract structural drawnes and specifications represent the finished structure. Unless noted otherwise, they do not noicate the method of construction. He contractors shall provide a law-subjects recessive to profect the structure, downey, and all other persons during construction.
- THE CONTRACTOR SHALL PROVIDE TEMPORARY ERECTION BRACING AND SHORING OF ALL STRUCTURAL WORK AS REQUIRED FOR THE STRUCTURE DURING ALL PHASES OF CONSTRUCTION.
- ANY DEVAITOR FROM, ADDITION TO, SUBSTITUTION FOR, OR MODIFICATION TO THE STRUCTURE OR ANY PART OF THE STRUCTURE SHOWN ON THESE DRAWINGS SHALL BE SUBMITTED IN WRITING TO THE STRUCTURAL ENGINEER OF RECORD FOR REVIEW.

#### EXISTING CONSTRUCTION

- VERIFY ALL EXISTING DIMENSIONS, ELEVATIONS AND CONDITIONS BEFORE PROCEEDING WITH NEW CONSTRUCTION. NOTIFY THE ENGINEER OF ANY DISCREPA PROCEEDING WITH WORK IN THE AREA UNDER QUESTION.
- 2. PREVENT UNDERMINING OF THE FORE MURICIPAL TO DESTRUCTURES, AS REQUIRED, TAKING PROTECTIVE MEASURES TO PREVENT DAMAGE TO THE EXISTING BUILDING.
  3. THE EXISTING BUILDING HAS NOT BEEN EVALUATED TO DETERMINE COMPLIANCE WITH THE CURRENT BUILDING CODE.

#### FOUNDATIONS

- SON CONTINUE HAVE BEEN ASSIMID TO BE AREQUIAE TO PROVISE AN ALLOWABLE SON, BEARING PRESSURE OF 2,000 PSF. THE OWNER SHALL BUFLOY A QUALIFIED THE AREA OF THE AREA
- PROFESSION THE EMPOSED SERVICE WITH A HEEDIN-HEIGHT ROLLER TO ECTEMBER F ANY POWERS OF SET, INSULITIES WHITEMAL DIST EMPLAYS THE EMPOSED SERVICE WERE OF WITH SETTING METHOD. WHITE HE SETTING METHOD SERVICE WERE OF SETTING METHOD SE
- PLACE ALL GRANULAR FILL MATERIAL IN LAYERS NOT EXCEEDING 6" IN LOOSE THICKNESS, MECHANICALLY COMPACT EACH LAYER TO AT LEAST THE REQUIRED MINIMUM DRY DENSITY.
- 7. COMMISSION OF SEPONTED BY INCHRESED THE SHALL ESER ON FIRM, INCREMENTATION, INCREMENT MATERIAL EXPOSED RESTRICTIONS OF SECTION OF SECURITY OF SHARL EXPOSED AND ASSOCIATION OF THE TESTION OF THE TESTION
- . PLACE FOOTINGS THE SAME DAY EXCAVATIONS ARE OPENED. IF THIS IS NOT POSSIBLE, ADEQUATELY PROTECT THE EXPOSED MATERIAL IN THE BASES OF THE FOOTING EXCAVATIONS FROM MAY DETRIMENTAL CHANGE IN CONDITION SUCH AS FROM DISTURBANCE, RAIN, OR FREEZING, SURFACE RUNOFF SHALL NOT BE ALLOWED TO ENTER THE DICKAVATIONS.
- PREPARE ALL AREAS OF THE SITE SUPPORTING THE STRUCTURE BY REMOVING ALL TOPSOIL, EXISTING FILL, ORGANIC MATERIAL, OR FROZEN WET, SOFT, LOOSE OR OTHERWISE UNSUITABLE MATERIALS.

- CONCRETE.

  1. THE MOING, HANDLING, PLACING, AND CURING OF CONCRETE SHALL BE IN ACCORDANCE WITH THE ACT "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE" (ACT 318).
- ALL CONCRETE WORK SHALL BE PERFORMED IN ACCORDANCE WITH ACI 301, ACI 318 AND ACI 306. DO NOT PLACE DURING RAIN, SLEET, OR SNOW WITHOUT ADEQUATE PROTECTION. HOT WEATHER CONCRETING SHALL BE IN ACCORDANCE WITH ACI 305. COLD WEATHER CONCRETING SHALL BE IN ACCORDANCE WITH ACI 306.
- 3. CONTRACTOR SHALL FURNISH A MIX DESIGN FOR EACH CLASS OF CONCRETE SPECIFIED.
- PROVIDE 3/4" CHAMFERS ON ALL EXPOSED CORNERS OF CONCRETE EXCEPT THOSE ABUTTING MASONRY.
- 5. FLY ASH MEETING ASTM C618 TYPE C WITH MAXIMUM LOSS ON IGNITION OF 1.5 PERCENT AND THE MAXIMUM AMOUNT RETAINED WHEN WET-SEVED ON NO. 325 SIEVE OF 30 PERCENT, MAY BE USED AS A POUND-FOR-POUND SUBSTITUTE FOR CEMENT WITH A MAXIMUM OF 20 PERCENT BY WEIGHT.

#### 6. ALL CONCRETE EXPOSED TO WEATHER SHALL BE AIR ENTRAINED EXCEPT SLABS WITH A TROWELED FINISH.

ON THE CONTROLL				
	CLASS	28 DAY COMPRESSIVE STRENGTH	AIR CONTENT	CONCRETE PLACEMENT
	٨	3000 PSI	6% ± 1%	FOOTINGS

CONCRETE MIX PROPORTIONING

A. COMPRESSIVE STRENGTH AT 28 DAYS: 3000 PSI.

B. MINIUM CEMENT CONTENT: 423 LB/OJ YD.

C. MADNIUM WATER—CEMENT RATIO: 0.58.

D. AIR CONTENT: 6 ± 1 PERCENT.

## REINFORCING STEEL

- ALL REINFORCING STEEL BENDS, HOOKS, LAP SPLICES, AND MINIMUM CONCRETE COVER SHALL CONFORM TO THE ACI "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE" (ACI 318) UNLESS OTHERMISE INDICATED.
- All Benyorons Steel Shall be supported and secured against displacement in accordance with concrete responsing steel institutes" manual of standage practice," displandsons talls shall be supported by top slab bars. Each support bar, of proper length, may replace a temperature are in the paralle describe.
- THE PARALLEL DIRECTION.

  DEFIALS OF PREACTION AND PLACING OF REINFORCIDENT NOT SHOWN ON THESE PLANS SHALL FOLLOW THE CURRENT ISSUE OF THE "MANUAL OF STANDARD PARACTICE FOR DEFIALING REPRESENCED CONCRETE STRUCTURES' AS ADOPTION OF THE WENCHARD CHOICET REPRESENCED CONCRETE REPRESENCED CONCRETE REPRESENCED THE THEORY OF THE THEORY OF THE PARAMETER OF THE PROPERTY OF

- SPECIA RENOTATION STEEL ARROW SHALL DEPOINS AND SLEEPES IN SLARS AND WALLS WHERE POSSELE AND WHERE BAR SPACING WILL HOT DICCED 1.5 TIMES THE NORMAL SPACING. DISCONTINES BARS AT OPENINGS WHERE EXCESSIVE NOR PROVIDE AN WAR OF EMPRISOCIATION COULD. IT IS HE INTERMITTED RENOTATIONS THE CONTINUES SHEEPER COLD SHALL THE COLD SHEEP OF THE OPENING WHERE TEMPERATION EXPRISED AND SHEEPER THAN (2) FOR A OPENING ADMINISTRATION OF THE OPENING. PROVIDE (2) 36 X 4-0" DAKKONAL SHAS IN BOTH FACES AT EACH CORNER OF OPENING SHOWED AND SHEEPER THAN 12" IN ANY DESCRIPTION, THE OPENING PROVIDE (2) 36 X 4-0" DAKKONAL SHAS IN BOTH FACES AT EACH CORNER OF OPENING SHEEPER THAN 12" IN ANY DESCRIPTION, THE OPENING SHEEPER THAN 12" IN ANY
- SLAB BOLSTERS, HIGH CHAIRS, BEAM BOLSTERS, AND ALL OTHER ACCESSORES IN CONTACT WITH THE FORMS FOR EXPOSED CONCRETE, BOTH INTERIOR AND EXTERIOR, SHALL BE PLASTIC TIPPED. SUCH ACCESSORIES SHALL HAVE TURNED-UP LEGS.

### STRUCTURAL ALUMNUM

- STRUCTURAL ALUMINUM CONSTRUCTION SHALL CONFORM TO THE ALUMINUM ASSOCIATION ALUMINUM DESIGN MANUAL: PART 1-A SPECIFICATION FOR ALUMINUM STRUCTURES.
- 2. ALL STRUCTURAL ALUMINUM COMPONENTS SHALL BE PROVIDED IN THE FOLLOWING GRADES: 6063—T6 SQUARE AND RECTANGULAR TUBES, ANGLES, BARS, CHANNELS AND PLATES
- S. MECHANICAL CONNECTIONS TO USE STAINLESS STEEL SOREWS OF THE SIZE INDICATED ON THE DRAWNOS. ALL STAINLESS STEEL SOREWS TO HAVE A MINIMUM ULTIMATE STRENGTH OF: Fu = 90cml
- SHIROZHI OF: F; = 9006.

  WHERE ALMANNE NS LOVENET WITH OR FASTINED TO THE DISSULLAR MATERIAS, DESCT CONTROL SETTINE HE ALMANNE MAD FORE WITHOUT HE ALMANNE MAD FOR THE SECRICIANT OF THE PROPRIET OF THE ALMANNE MAD FOR MATERIAL SHALL BE FREINFULD AS SECTION OF THE ALMANNE MAD FOR MATERIAL FOR THE SECRICIANT OF THE DISSULLAR SHALL SHALL

## DESIGN DATA

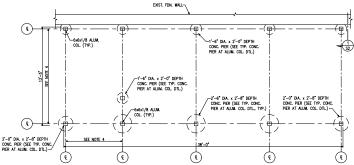
WIND LOADS: BASIC WIND SPEED IMPORTANCE FACTOR 115 MPH 1.0 EXPOSURE BUILDING CATEGORY OCIDINO PRESISTING SYSTEM
DESIGN WIND PRESSURE
SMORT LOADS:
GROUND SING
FLAT-ROOF SHOW LOAD
SNOW EXPOSURE FACTOR
SHOW LOADS
SNOW LOAD MEMORTANCE FACTOR
THERMAL FACTOR ± 0.18

# PERGOLA FOUNDATION PLAN

#### PLAN NOTES

- SEE GENERAL NOTES ON ON THIS SHEET FOR ADDITIONAL INFORMATION. SEE TYPICAL DETAILS ON SHEET S2 FOR ADDITIONAL INFORMATION.
- DEFINED ON SPIEET SEPTION AUDITIONAL INFORMATION.

  FIELD VERFY ALL DIMENSIONS TO EXISTING COMPONENTS PRIOR TO FABRICATING NEW
  MATERIALS. NOTIFY THE ENGINEER OF ANY DISCREPANCES BEFORE PROCEEDING IN
  THE AREA IN QUESTION.
- HELD VERFY PERGOLA COLUMN LOCATIONS WITH RESPECT TO EXISTING BUILDING.
   NOTIFY THE ENGINEER OF ANY DISCREPANCIES.



# PERGOLA ROOF PLAN

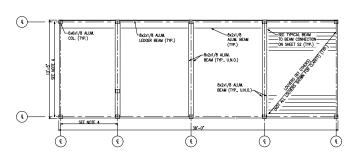
- PLAN NOTES
- . SEE GENERAL NOTES ON ON THIS SHEET FOR ADDITIONAL INFORMATION. SEE TYPICAL DETAILS ON SHEET 52 FOR ADDITIONAL INFORMATION.
- DEFINIZION SPEEL SE FOR AUDITIONAL INFORMATION.

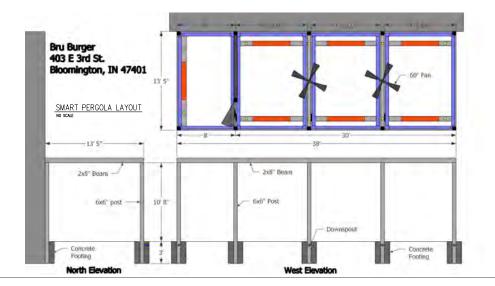
  SEE DRAWINGS AS PREPARED BY THE SMART PERSOLA FOR ADDITIONAL INFORMATION.

  FIELD VERFY ALL DIMENSIONS TO EXISTING COMPONENTS PRICE TO FABRICATING NEW

  MATERIALS. NOTIFY THE ENGINEER OF ANY DISCREPANCES BEFORE PROCEEDING IN

  THE AREA IN QUESTION.
- 4. FIELD VERFY PERGOLA COLUMN LOCATIONS WITH RESPECT TO EXISTING BUILDING. NOTIFY THE ENGINEER OF ANY DISCREPANCES.
- SCE IS NOT RESPONSIBLE FOR THE EVALUATION, DESIGN, OR AMALYSIS OF THE EXISTING STRUCTURE TO ASSURE IT IS CAPABLE OF SUPPORTING THE PERGOLA. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE EXISTING STRUCTURE AND ITS CAPACITY TO SUPPORT THE PERGOLA.









THE SMART PERGOLA 12958 BRIGHTON AVENUE CARMEL, INDIANA 46032 PROJECT FOR



SHEET NUMBER

BRU

