

DESIGNERS OF RECORD:

ARCHITECT

CURRAN ARCHITECTURE

NAME: SHAWN M. CURRAN, RA LICENSE # 12381
 ADDRESS: 5719 LAWTON LOOP EAST DRIVE, SUITE 212
 INDIANAPOLIS, IN 46216
 PHONE NO.: 317.288.0681

STRUCTURAL ENGINEER

LYNCH, HARRISON & BRUMLEVE, INC.

NAME: SCOTT CLORE
 ADDRESS: 550 VIRGINIA AVENUE
 INDIANAPOLIS, IN 46203
 PHONE NO.: 317.423.1550

MECHANICAL ENGINEER

NCA CONSULTANTS GROUP

NAME: TOM JOHNSON
 ADDRESS: 4585 140TH AVE. N, SUITE 1001
 CLEARWATER, FL 33762
 PHONE NO.: 727.530.0078

NEW ROC-60 RESTAURANT FOR:

GPS HOSPITALITY
 2100 RIVEREDGE PARKWAY
 SUITE 850
 ATLANTA, GA 30328
 770-738-8796

LOCATED AT:

560 HEPBURN ROAD
 AVONDALE, PA 19311



INDEX OF DRAWINGS

CIVIL ENGINEERING

REFER TO CIVIL DRAWINGS

STRUCTURAL

- S-1 FOUNDATION PLAN AND DETAILS
- S-2 ROOF FRAMING PLAN
- S-3.1 STRUCTURAL NOTES & SPECIFICATIONS
- S-3.2 TRUSS DIAGRAMS AND NOTES
- S-4 STRUCTURAL DETAILS
- S-5 STRUCTURAL DETAILS

ARCHITECTURAL

- A-1 FLOOR PLAN & MISC. DETAILS
- A-1.1 MISCELLANEOUS DETAILS
- A-2 EXTERIOR ELEVATIONS
- A-2.1 EXTERIOR FINISH SCHEDULE
- A-3 BLDG. CROSS-SECTIONS/INTERIOR ELEV.
- A-3.1 RESTROOM/ADA PLAN & ELEVATIONS
- A-4 REFLECTED CEILING PLAN
- A-4.1 REFLECTED CEILING DETAILS
- A-5 ROOF PLAN AND DETAILS
- A-6 WALL SECTIONS & DETAILS
- A-7 WALL SECTIONS & DETAILS
- A-8 WALL SECTIONS & DETAILS
- A-9 WALL SECTIONS & DETAILS
- A-10 DOOR SCHEDULE & DETAILS
- A-11 DIRECTORY OF MANUFACTURER AND SUPPLIERS

INTERIOR DECOR

VENDOR DRAWINGS INCLUDED FOR REFERENCE

KITCHEN EQUIPMENT

VENDOR DRAWINGS INCLUDED FOR REFERENCE

MECHANICAL

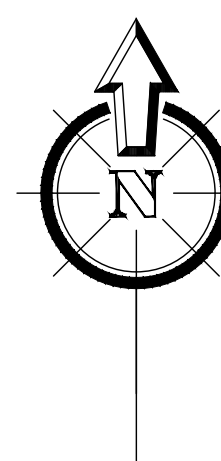
- M-1 HVAC FLOOR PLAN, NOTES & SCHEDULES
- M-2 HVAC ROOF PLAN & DETAILS
- M-3 EXHAUST DUCT INSTALLATION DETAILS
- M-4 HOOD DETAILS
- M-5 HOOD DETAILS
- M-6 HOOD DETAILS
- M-7 HOOD DETAILS

PLUMBING

- P-1 SANITARY & WASTE PLAN & RISERS
- P-2 WATER AND GAS PLAN AND RISERS

ELECTRICAL

- E-1 ELECTRICAL LIGHTING PLAN
- E-1.1 LIGHT FIXTURE SCHEDULE
- E-2 ELECTRICAL POWER PLAN
- E-3 ELECTRICAL PANELS & RISERS
- E-4 TECHNOLOGY PLAN
- E-5 MASTER CONTACTOR PANEL



PROJECT LOCATION MAP

CODE INFORMATION

BUILDING CODE
 PENNSYLVANIA ACT 45 OF 1999, AS AMENDED, UCC
 CHAPTERS 2-10, 12-29 AND 31-35 OF 2009 IBC
 2009 INTERNATIONAL EXISTING BUILDING CODE (IEBC)

FIRE CODE
 2009 INTERNATIONAL FIRE CODE (IFC)

PLUMBING CODE
 2009 INTERNATIONAL PLUMBING CODE (IPC)

MECHANICAL CODE
 2009 INTERNATIONAL MECHANICAL AND FUEL GAS CODES (IMC & IFGC)

ENERGY CONSERVATION CODE
 2009 INTERNATIONAL ENERGY CONSERVATION CODE (IECC)

ELECTRICAL CODE
 2008 NATIONAL ELECTRICAL CODE (NEC)

HANDICAPPED ACCESSIBILITY CODE
 CHAPTER 11 AND APPENDIX E OF 2012 INTERNATIONAL BUILDING CODE (IBC)

OCCUPANCY GROUP: A-2
 TYPE OF CONSTRUCTION: V-B
 FIRE SPRINKLERS: NO

BUILDING SIZE (COOLER/FREEZER ENCLOSED) 2,820 S.F.

OCCUPANT LOAD:	KITCHEN	DINING ROOM	SEATING - CALCULATED (1001 S.F./15 = 67)	SEATING - ACTUAL FIXED	TOTAL
	1283 S.F./200	7	52		59

NATIONAL ACCOUNT INFORMATION

REFER TO SHEET A-11,
 DIRECTORY OF MANUFACTURES AND SUPPLIERS.

CONTRACTOR NOTES

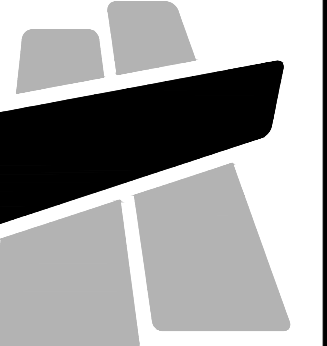
- A. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW ALL DRAWINGS AND SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO ARCHITECTURAL, CIVIL, STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL PRIOR TO SUBMITTING A BID. REPORT ANY DISCREPANCIES TO ARCHITECT OR ENGINEER PRIOR TO BID.
- B. BIDDERS ARE TO VISIT THE SITE AND FAMILIARIZE THEMSELVES WITH EXISTING CONDITIONS AND SATISFY THEMSELVES AS TO THE NATURE AND SCOPE OF THE WORK. THE SUBMISSION OF A BID WILL BE EVIDENCE THAT SUCH AN EXAMINATION HAS BEEN MADE. LATER CLAIMS FOR LABOR, EQUIPMENT, OR MATERIALS REQUIRED, OR FOR ANY DIFFICULTIES ENCOUNTERED WHICH COULD HAVE BEEN FORESEEN HAD AN EXAMINATION BEEN MADE, WILL NOT BE ALLOWED.
- C. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE ARCHITECT, LANDLORD, OR TENANT OF ANY DISCREPANCIES ENCOUNTERED ON THE PLANS OR IN EXISTING SITE CONDITIONS PRIOR TO SUBMISSION OF BID.
- D. CONTRACTOR, DURING PRE-BID SITE VISIT, SHALL TAKE NOTICE OF ANY VISUALLY APPARENT CODE VIOLATIONS AND ALLOW IN HIS/HER BID FOR CORRECTING SUCH VIOLATIONS.
- E. CONTRACTORS ARE CAUTIONED TO COORDINATE ITEMS IN THEIR SCOPE OF WORK WITH OTHER TRADES.
- F. THESE NOTES APPLY TO ALL SHEETS.

NO.	DATE	BY	REVISION



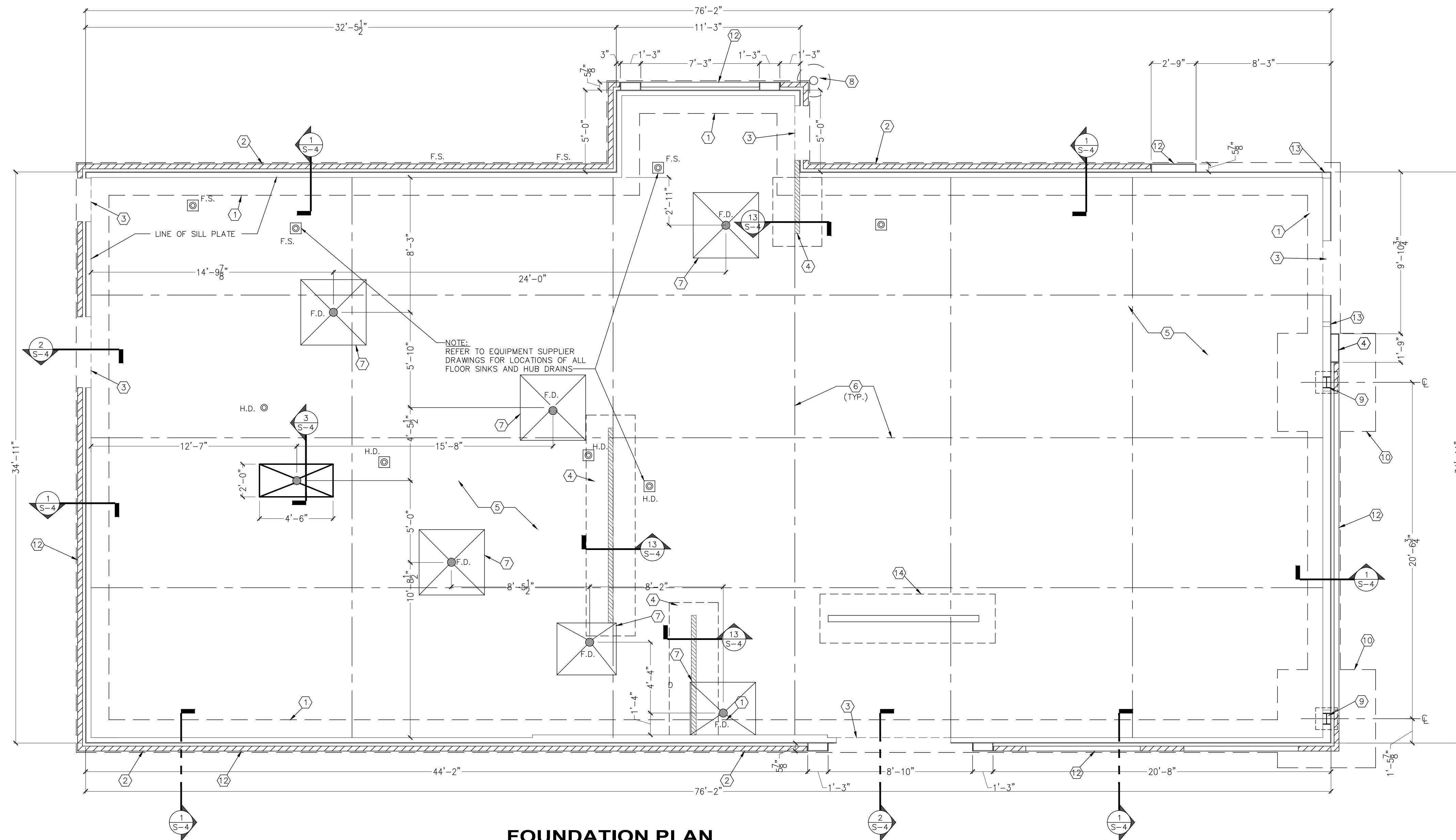
FRANCHISEE:
 GPS HOSPITALITY
 2100 RIVEREDGE PARKWAY
 SUITE 850
 ATLANTA, GA 30328
 PHONE: 770-738-8796

CURRAN ARCHITECTURE
 5719 LAWTON LOOP E. DR. #212
 INDIANAPOLIS, IN 46216
 O :: 317 . 288 . 0681
 F :: 317 . 288 . 0753

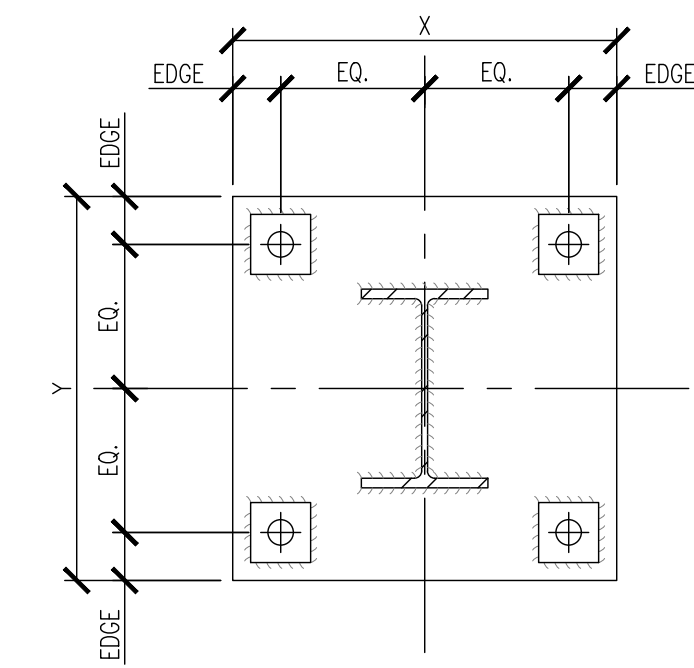


PROJECT #: 180192
 ROC-60 REVERSE
BURGER KING RESTAURANT
 560 HEPBURN ROAD
 AVONDALE, PA 19311

INDEX



FOUNDATION PLAN
SCALE: 1/4" = 1'-0"



COLUMN SIZE/TYPE	BASE PLATE SIZE			EQ. DIST.	EDGE DIST.	ANCHOR BOLT DIA.	MAX. HOLE DIA.
	X	Y	t				
WBx21	1'-4"	1'-4"	1 1/2"	6"	2"	1 1/2"	1 3/16"

FOUNDATION PLAN NOTES

- REFER TO SHEET S-3 FOR ADDITIONAL NOTES AND DESIGN CRITERIA.
- ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. THEREFORE, ALL REQUIRED MATERIALS AND WORK MAY NOT BE INDICATED.
- 0'-0" = FINISHED FLOOR OF NEW STRUCTURE. REF. SITE/CIVIL DRAWINGS FOR EXACT USGS ELEVATION.
- STEP THE BOTTOM OF ALL PERIMETER WALL AND COLUMN FOOTINGS AND SLEEVE AS REQUIRED FOR PLUMBING LINES (I.E. SANITARY SEWER, STORM SEWER, WATER LINES, ETC.) SHOWN ON PLUMBING DRAWINGS. REFER TO THE TYPICAL DETAILS ON SHEET S-4.
- PROVIDE CONTROL JOINTS (C.J.) AS SHOWN ON PLAN. CONTROL JOINT SPACING SHOULD NOT GENERALLY NOT EXCEED 12'-0" IN ANY DIRECTION, WITH A MAXIMUM PANEL ASPECT RATIO OF 1.5. SUBMIT CONTROL JOINT LAYOUT PLAN FOR REVIEW PRIOR TO SLAB CONSTRUCTION.
- COLUMN AND WALL FOOTINGS TO BEAR ON ALLOWABLE SOIL PRESSURE OF 2,000 PSF. WHERE THIS CAPACITY CANNOT BE ACHIEVED, THE SOIL SHOULD BE REMOVED TO A DEPTH APPROVED BY THE SOILS ENGINEER AND REPLACED WITH ENGINEERED FILL WITH AN ALLOWABLE SOIL PRESSURE MATCHING THE DESIGN PRESSURE LISTED ABOVE. REFER TO THE DETAILS ON SHEET S-4 FOR ADDITIONAL INFORMATION.
- EARTH-FORMED FOOTINGS ARE ACCEPTABLE WHERE SOIL CONDITIONS PERMIT (I.E. WHERE THE BANKS OF THE EXCAVATION WILL HOLD WITHOUT CAVING) AND AS APPROVED BY THE GEOTECHNICAL TESTING AGENCY.
- CONTRACTOR SHALL REFER AND CONFORM TO ALL RECOMMENDATIONS AND FINDINGS SET FORTH IN THE SOILS GEOTECHNICAL REPORT (REPORT OF GEOTECHNICAL EXPLORATION PREPARED BY ATC, PROJECT No. 1011601242). THE OWNER AND/OR ARCHITECT ACCEPTS NO RESPONSIBILITY FOR THE ACCURACY OF THE FINDINGS. OR FOR THE FINAL RECOMMENDATIONS, GRADING, TRENCHING, ETC. - CONTACT OWNER FOR INSTRUCTIONS PRIOR TO THE CONTINUATION OF WORK SHOULD ANY UNUSUAL CONDITIONS BECOME APPARENT DURING GRADING OR FOUNDATION CONSTRUCTION. EXISTING ELEVATIONS AND LOCATIONS TO BE JOINED SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. IF THEY DIFFER FROM THOSE SHOWN ON THE DRAWINGS, THE CONTRACTOR SHALL NOTIFY THE OWNER SO THAT MODIFICATIONS CAN BE MADE BEFORE PROCEEDING WITH THE WORK.

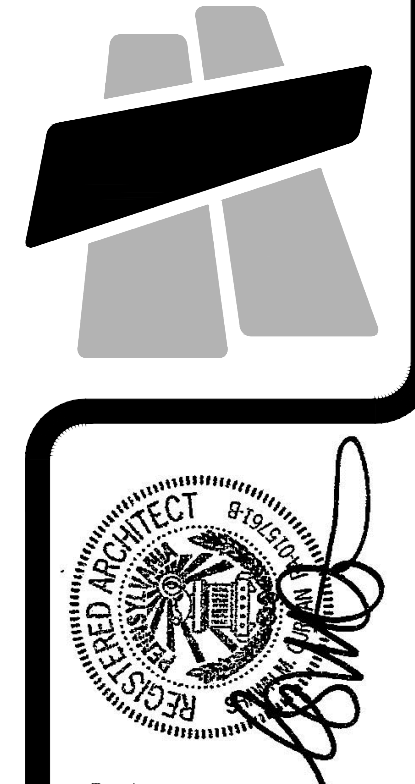
KEYED NOTES

- 24" W. DEEP TURNED-DOWN CONC. FOOTING WITH (3) #5 CONTINUOUS & #4 TRANSVERSE AT 48" o.c. BOTTOM OF FOOTING TO BE MIN. 3'-0" BELOW FINISHED GRADE.
- HATCHED AREA REPRESENTS FULL HEIGHT VENEER PER ARCH. DRAWINGS. PROVIDE LEDGE PER DETAIL 1/S-4.
- SEE DETAIL 2/S-4 FOR TYP. DETAIL AT EXTERIOR ENTRY.
- PROVIDE THICKENED SLAB BELOW INTERIOR SHEAR WALL. REFER TO DETAIL 13/S-4.
- 4" CONC. SLAB w/ FIBER REINF. ON 15 MIL. VAPOR BARRIER ON MIN. 4" COMPACTED CRUSHED STONE.
- CONTROL/CONSTRUCTION JOINTS, SEE NOTE 5 ABOVE AND DETAIL 10/S-4.
- 4'x4' AREA SLOPED TO DRAIN @ 2% TYP.
- 6"x8" 8'-0" STEEL BOLLARD, FILL WITH CONCRETE, TOP OF BOLLARD AT 5'-0" ABOVE SURFACE OF PAVING WITH 24" x 3'-0" DEEP CONCRETE FOOTING
- WBx21 STEEL COLUMN CENTERED WITHIN 6" STUD WALL. SEE BASE PLATE SCHEDULE THIS SHEET AND DETAILS ON S-4 FOR MORE INFO.
- 6'-0"x6'-0"x3'-0" CONC. FOOTING w/ (9) #5 x 5'-6 EA. WAY TOP AND BOTTOM.
- WALL BUMP-OUT AT TOWER ELEMENTS. REFER TO SHEET A-1 FOR EXTENTS.
- LINES REPRESENT BRICK VENEER BELOW STORE FRONT OPENINGS PER ARCH. DRAWINGS. PROVIDE LEDGE PER DETAIL 1/S-4.
- 4x6 POST, MIN. SPF No. 1/2
- PROVIDE THICKENED SLAB PER 13/S-4 BELOW INTERIOR BEARING WALL.

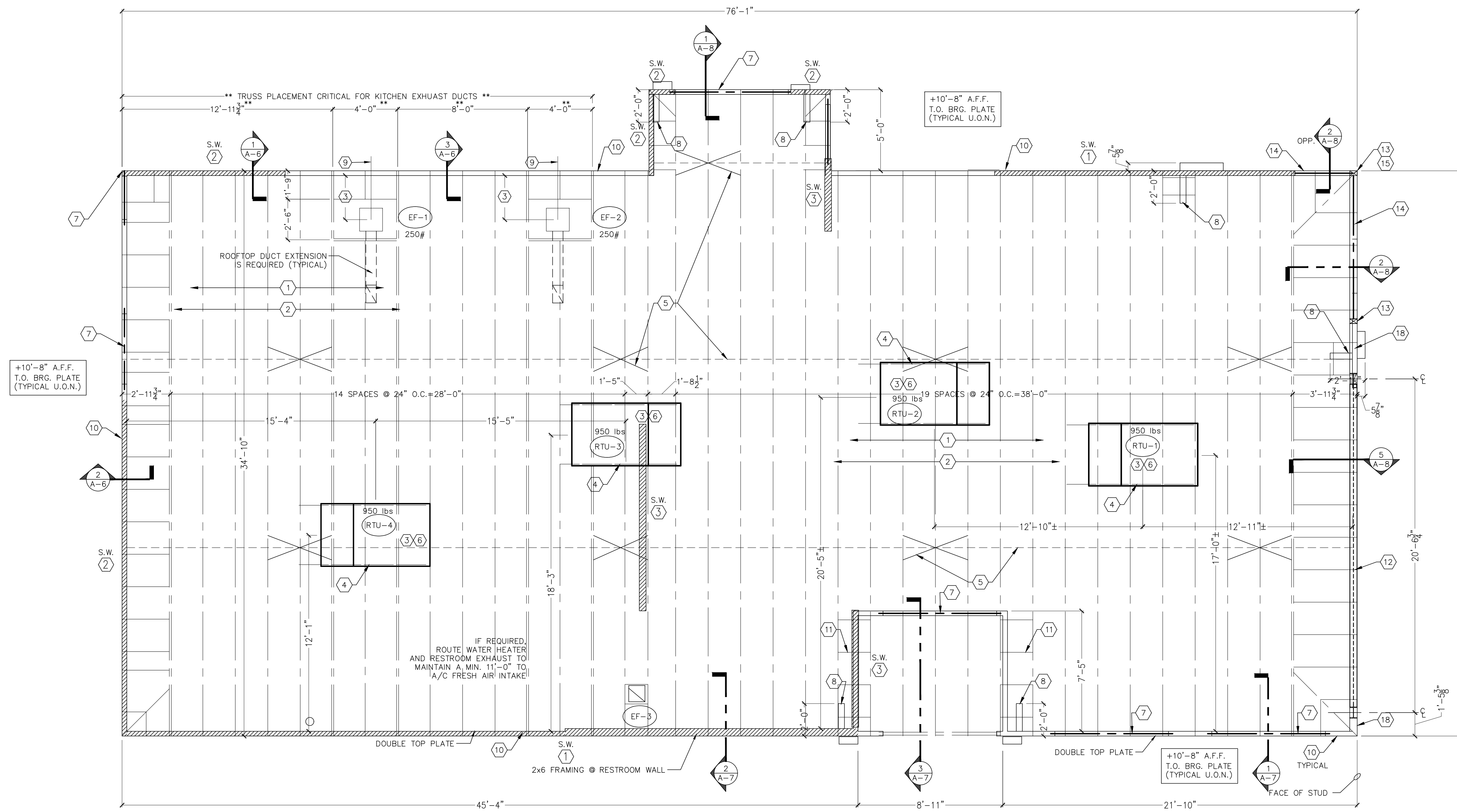
PROJECT #:	180192
DATE:	07-24-2018
CHECKED BY:	SMC
DRAWN BY:	DIW
NO.	07/24/2018
REVISION	ISSUED FOR CONSTRUCTION

BURGER KING
 FRANCHISEE:
 GPS HOSPITALITY
 2100 RIVEREDGE PARKWAY
 SUITE 850
 ATLANTA, GA 30328
 PHONE: 770-738-8798

CURRAN ARCHITECTURE
 5719 LAWTON LOOP E. DR. #212
 INDIANAPOLIS, IN 46216
 O :: 317.288.0681
 F :: 317.288.0753

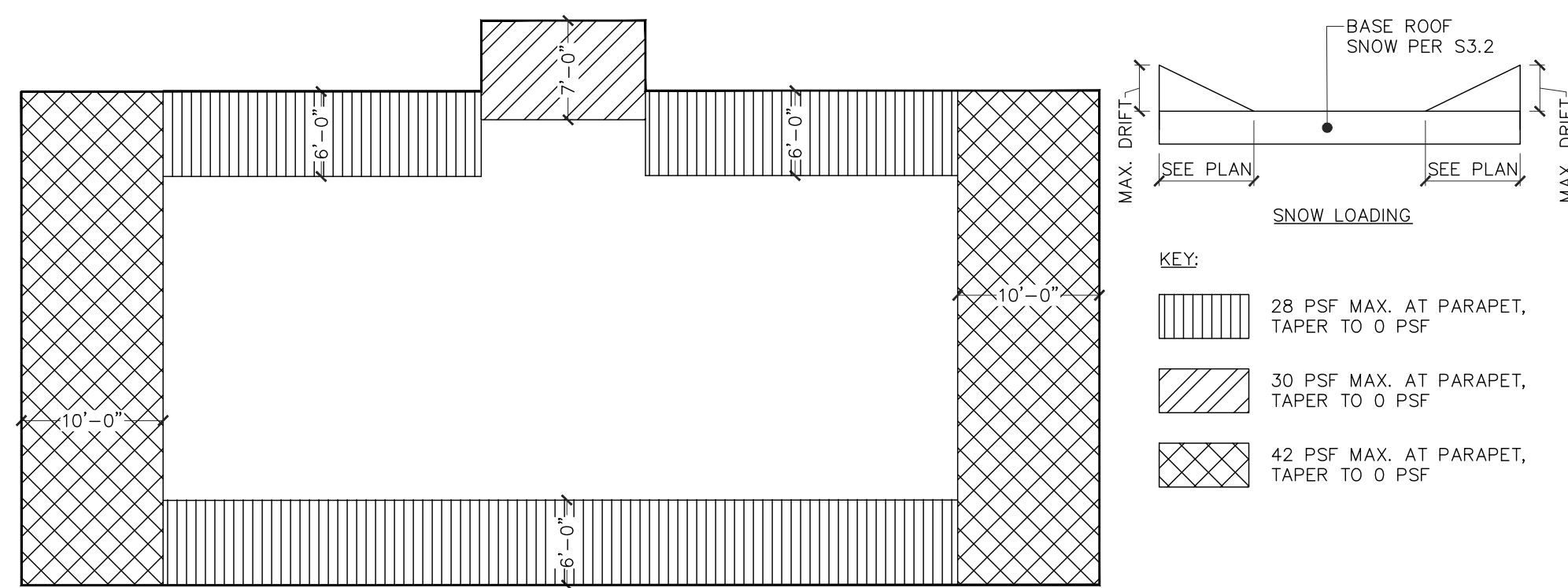


PROJECT # 180192
 ROC-60 REVERSE
BURGER KING RESTAURANT
 560 HEPBURN ROAD
 AVONDALE, PA 19311
FOUNDATION PLAN



ROOF FRAMING PLAN

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



SNOW DRIFT LOAD PLAN

KEYED NOTES:

- 1) 5/8" CDX PLYWOOD SHEATHING TYPICAL. REFER TO ROOF DIAPHRAGM NAILING NOTE ON THIS SHEET.
- 2) PREFAB. WOOD TRUSSES AT 2'-0" O.C. MAX. (TYP) UNLESS NOTED
- 3) ROOF OPENING FOR MECHANICAL SYSTEMS, REF. TO MECH. SHEETS FOR SIZE OF ROOF PENETRATIONS.
- 4) (2) 2x8 BETWEEN TRUSSES w/ SIMPSON HUS28 HANGER EACH END
- 5) REFER TO NOTE NO. 14 OF THE "PRE-FABRICATED, PLATE CONNECTED WOOD TRUSSES" ON SHEET S-3 FOR INFORMATION REGARDING TEMPORARY AND PERMANENT TRUSS BRACING.
- 6) REFER TO M-2 FOR A/C CURB MOUNTING DETAIL. COORD. EXACT SIZE, LOCATION, AND WEIGHT OF MECHANICAL UNITS, EXHAUST HOODS, ETC., w/ MECHANICAL CONTRACTOR PRIOR TO TRUSS SHOP DRAWING SUBMITTAL.
- 7) WOOD HEADERS TO BE INSTALLED AT TOP OF WALL IMMEDIATELY BELOW THE DOUBLE TOP PLATE. ALL HEADERS TO HAVE A DOUBLE SILL PLATE AT THE TOP AND BOTTOM OF THE OPENING. HEADERS UP TO 7'-0" SPAN TO BE (2) 2x12 WITH (2) JACK AND (1) KING STUD EA. END. HEADERS OVER 7' SPAN TO BE (2) 1.75"x11.875" LVL w/ (3) JACK AND (1) KING STUD EA. END. U.N.O. ON THE FRAMING PLAN
- 8) PROVIDE 2x4 FRAMED RETURN WALL AT RAISED PARAPET TOWER ELEMENT. REFER TO DETAILS #3 AND #4, SHEET A-8
- 9) CENTER LINE OF EXHAUST DUCT. VERIFY LOCATION IN FIELD. VERIFY DUCT SIZE WITH MANUFACTURER.
- 10) ALL WALL FRAMING TO BE 2x4 WOOD STUDS @ 16" O.C. (U.O.N.)
- 11) 2x4 BLOCKING @ 24" O.C. AT BOTTOM CHORD OF TRUSS FOR BRACING OF NON-LOAD BEARING EXTERIOR WALLS.
- 12) W14x26 BEAM w/ 3/8" BOTTOM PLATE FOR BRICK SUPPORT. REFER TO DETAIL 9/S-5 FOR MOMENT FRAME CONNECTION DETAILS. COORD. BEAM ELEVATION w/ ARCHITECTURAL DRAWINGS.
- 13) 4x6 POST - MIN. SPF No. 1/2.
- 14) PROVIDE (2) 1.75"x7.25" LVL BELOW 10'-0" WINDOW OPENING. INSTALL LVL TIGHT TO BOTTOM OF TRUSSES AND SHIM AS REQUIRED BELOW FOR WINDOW INSTALLATION.
- 15) PROVIDE SIMPSON STRONG-TIE "RTC4" SQUARE-CUT POST CAP FOR LVL BEARING. LONGER MEMBER ON FRONT WALL TO BEAR ON POST, SHORTER MEMBER ON DRIVE-THRU WALL TO BEAR ON CAP.
- 16) PROVIDE 2x4 STUDS AT 12" o.c. MAX. AT DRIVE-THRU BEARING WALL.
- 17) PROVIDE BLOCKING MATERIAL BETWEEN TRUSSES UNDER ROOF DECK AND INSTALL SIMPSON CMSTC16 STRAP LAPPED MIN. 4'-0" ONTO ADJACENT WALLS.
- 18) PROVIDE 2x6 STUDS AT 16" o.c. AT FRONT WALL.

ROOF/WALL SHEATHING SCHEDULE

SHEAR WALL SCHEDULE (HATCHED ON PLAN)

WALL	HOLDOWN/ANCHOR	SHEATHING	NAILING	SILL PL. ANCHOR SPC.	NOTE
①	HTT4 / 5/8" DIA. SSTB24	S-1	N-1	32" o.c.	---
②	HTT5 / 5/8" DIA.	S-1	N-2	32" o.c.	SEE NOTE 5
③	HTT5 / 5/8" DIA.	S-1	N-3	24" o.c.	SEE NOTE 5

SHEAR WALL SCHEDULE NOTES:

- GENERAL**
1. PROVIDE MIN. (3) CHORD STUDS AT THE END OF EACH SHEAR WALL. TYP. FASTEN CHORD STUDS TOGETHER w/ NAILS AT SAME SPACING AS FOR THE SHEATHING & USE THE SAME NAIL AS IS USED FOR THE SHEATHING WITH A 3" MIN. LENGTH.
 2. WHERE A VERTICAL SHEATHING JOINT FALLS ON THE JOINT BETWEEN TWO ADJACENT STUDS (SUCH AS THE ENDS OF SHOP OR SITE BUILT PANELS) FASTEN STUDS TOGETHER WITH THE SAME NAILS AT SAME SPACING AS FOR THE SHEATHING EXCEPT NAIL LENGTH SHALL BE 3" MIN.
 3. WOOD STRUCTURAL PANELS MAY BE APPLIED HORIZONTALLY OR VERTICALLY.
 4. HOLDOWN ANCHORS TO BE SET w/ HILTI "HT-HY 200" ADHESIVE ANCHORING SYSTEM OR APPROVED EQUIVALENT. PROVIDE ANCHORS w/ MIN. 6" EMBED. DEPTH INTO SOLID-GROUTED MASONRY FOUNDATION WALL OR CONCRETE, TYP.
 5. SHEAR WALL OF THIS TYPE TO BE INSTALLED TIGHT TO ROOF DECK ABOVE. NAIL ROOF SHEATHING TO TOP OF WALL w/ 10d NAILS AT 3" o.c. REFER TO DETAIL 12/S-5 FOR ALTERNATE CONN. IF WALL TO DECK IS NOT POSSIBLE.
 6. FASTENERS SHOWN TO BE COMMON SHANK NAILS, LONG ENOUGH TO PENETRATE 1 1/2" INTO STUDS, TYP.
 7. BOTTOM PLATE ANCHORS MAY BE CAST-IN-PLACE OR POST-SET ANCHORS. CAST-IN-PLACE ANCHORS SHALL BE 5/8" DIA. A36 THREADED ROD w/ MIN. 5" EMBEDMENT. POST-SET ANCHORS MAY BE SCREW TYPE ANCHORS (SUCH AS THE 5/8" DIA. SIMPSON STRONG-TIE "TITEN HD" ANCHORS WITH 5" MIN. EMBEDMENT) OR CHEMICALLY SET (USING HILTI "HT-HY-200" ADHESIVE ANCHORING SYSTEM). PROVIDE ANCHORAGE AT SPACING SHOWN IN THE TABLE ABOVE. SPECIFIC ANCHOR SHOULD BE SUBMITTED TO ENGINEER FOR APPROVAL PRIOR TO INSTALLATION.

SHEATHING

S-1: 1/2" NOMINAL PLYWOOD (15/32" ACTUAL), ALL PANEL EDGES BLOCKED

NAILING

N-1: 8d NAILS AT 6" ON CENTER AT ALL PANEL EDGES AND 12" o.c. AT INTERMEDIATE SUPPORTS
 N-2: 8d NAILS AT 4" ON CENTER AT ALL PANEL EDGES AND 12" o.c. AT INTERMEDIATE SUPPORTS
 N-3: 10d NAILS AT 3" ON CENTER AT ALL PANEL EDGES AND 12" o.c. AT INTERMEDIATE SUPPORTS.
 NOTE: NAILS MUST BE STAGGERED AND FRAMING AT PANEL JOINTS MUST BE MIN. (2) 2x STUDS NAILED TOGETHER PER NOTE 5 OF THE "WOOD FRAMING NOTES" ON SHEET S3.2.

ROOF DIAPHRAGM

USE 5/8" APA RATED SHEATHING, BLOCKED AT PANEL EDGES, WITH 8d NAILS AT 6" ON CENTER AT PANEL EDGES AND INTERMEDIATE SUPPORTS.

NON-SHEAR WALL NAILING

N-1: 8d NAILS AT 6" ON CENTER AT ALL PANEL EDGES AND 12" o.c. AT INTERMEDIATE SUPPORTS

GENERAL NOTES:

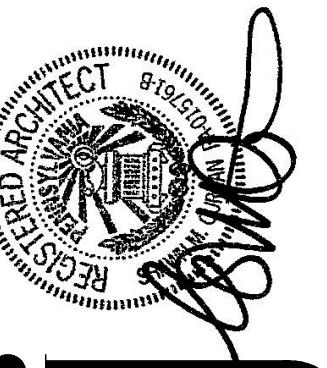
- A. ROOF OPENINGS FOR A/C UNITS: CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION WITH MFR. AND SUPPLY SHOP DRAWINGS FOR INSTALLATION.
- B. IF REMOTE COMPRESSORS ARE USED, CONTRACTOR SHALL COORDINATE INSTALLATION WITH EQUIPMENT MANUFACTURER.
- C. SEE SHEET A-5 FOR DETAIL OF SCUPPERS, ROOF DRAINS, ROOF PENETRATIONS AND PITCH PANS.
- D. REFERENCE MECHANICAL SHEETS FOR RTU MOUNTING DETAILS.
- E. STRUCTURAL NOTES AND DESIGN CRITERIA: REFERENCE SHEET S-3.
- F. TRUSS MANUF. TO SUBMIT CERTIFIED SHOP DRAWINGS FOR APPROVAL, PRIOR TO FABRICATION. REFER TO SHEET S-3 FOR ADD'L NOTES
- G. REFERENCE SHEET S-3 FOR DETAILS OF TRUSS PROFILES.
- H. ALL HORIZ. FRAMING LUMBER, INCLUDING 2x JOISTS, BEAMS AND HEADERS SHALL BE DENSE NO. 2 DOUGLAS FIR-LARCH OR BETTER.
- I. ALL WOOD STUDS SHALL BE STRUCTURAL NO. 2 DOUGLAS FIR-LARCH OR BETTER.
- J. ALL BEAM SPLICES SHALL OCCUR OVER SUPPORT COLUMNS.
- K. VERIFY EXACT LOCATIONS OF MECHANICAL UNITS WITH MECHANICAL CONTRACTOR.
- L. ROOF TRUSSES TO BE 2'-6" MAX. IN DEPTH. IF DEEPER ROOF TRUSSES ARE REQUIRED, PLEASE NOTIFY ARCHITECT IMMEDIATELY.
- M. WHERE MULTIPLE TRUSSES ARE INDICATED, TRUSSES SHALL BE FASTENED TOGETHER AS SPECIFIED BY THE TRUSS MANUFACTURER.
- N. REFERENCE SHEETS S-3.1 & 3.2 FOR STRUCTURAL NOTES.

NO.	DATE	REVISION

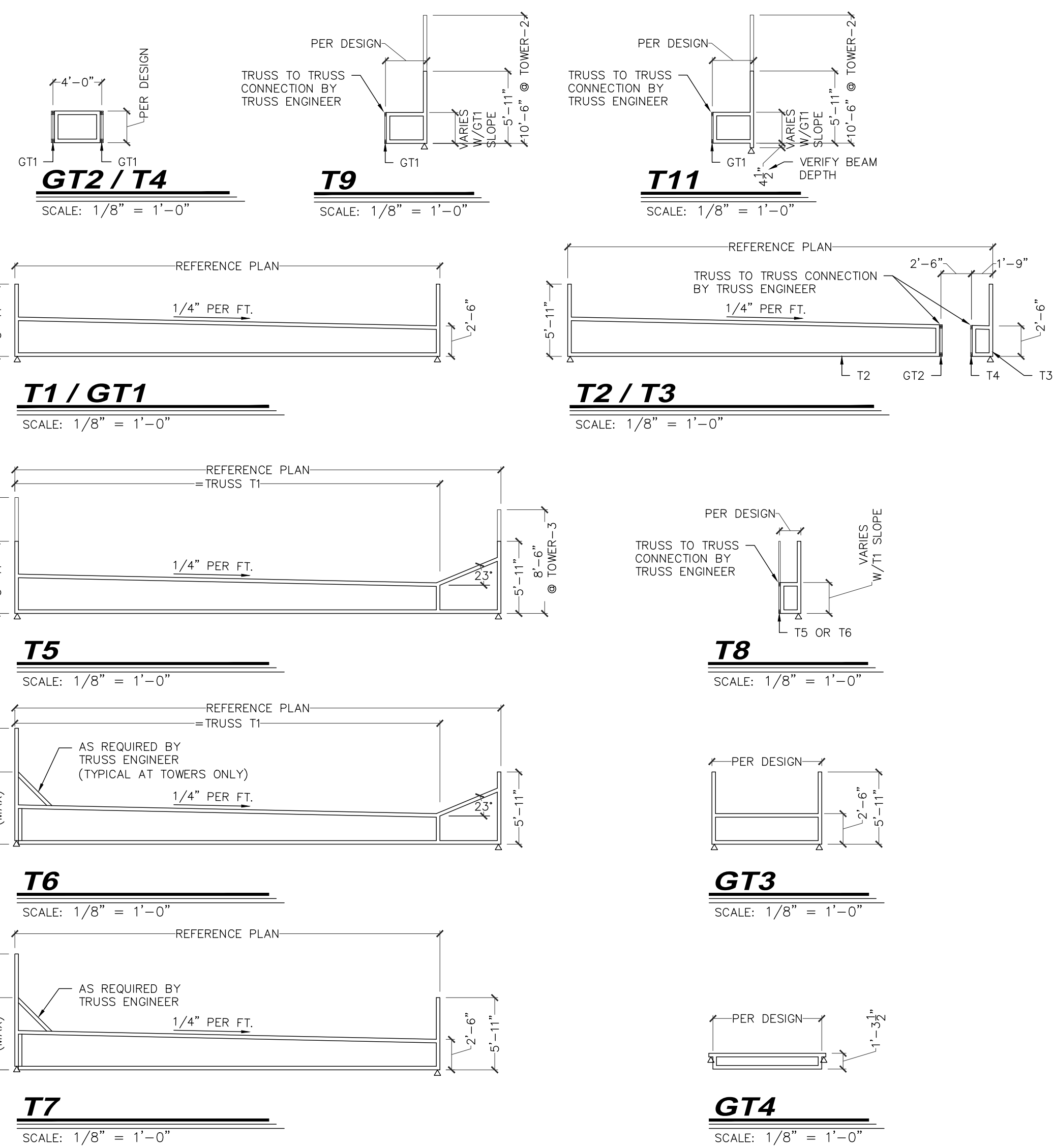


FRANCHISEE:
 GPS HOSPITALITY
 2100 RIVEREDGE PARKWAY
 SUITE 850
 ATLANTA, GA 30328
 PHONE: 770-738-8798

CURRAN ARCHITECTURE
 5719 LAWTON LOOP E. DR. #212
 INDIANAPOLIS, IN 46216
 O :: 317.288.0681
 F :: 317.288.0753

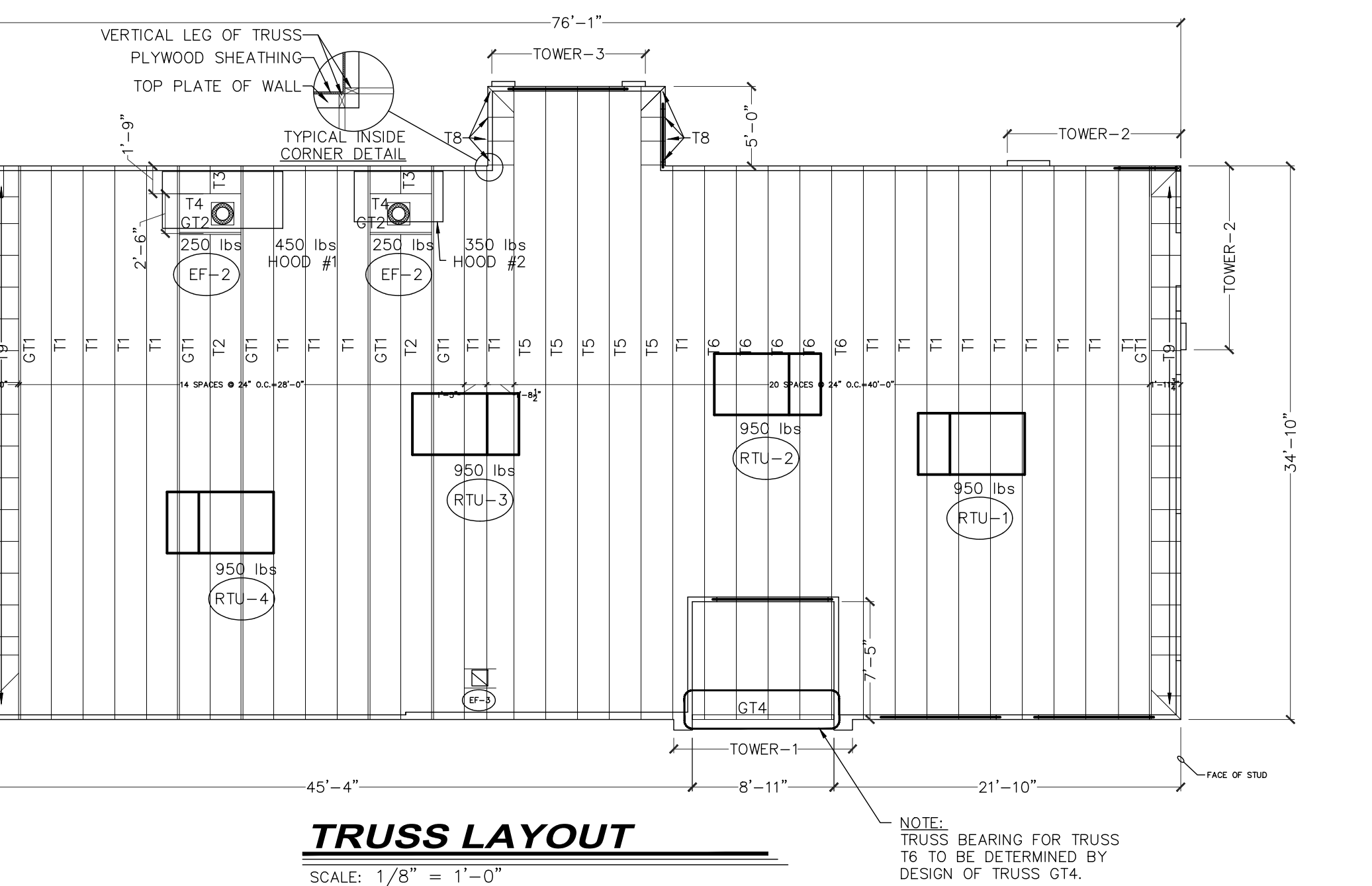


PROJECT #: 180192
 ROOM: 60 REVERSE
BURGER KING RESTAURANT
 560 HEPBURN ROAD
 AVONDALE, PA 19311



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

NOTE: EXCEPT AS NOTED, ALL TRUSS BEARING POINTS @ 10'-6" A.F.F.



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

WOOD FRAMING NOTES

- For wood connections not specifically noted or detailed, follow the requirements of IBC 2006 Table 2304.9.1 or ESR 1539.
- All nails are common nails unless noted otherwise. All nails shall be carefully driven and not overdriven. Submit all proposed fasteners for approval prior to construction. Installation of all fasteners shall meet the requirements of NDS and ISANTA guidelines, including those in ESR 1539, and section 2303.6 of the IBC.
- Refer to the Wall Schedules and/or Framing Plans for size, spacing, and species of wall studs and plates. If not shown otherwise, studs and plates are to be #1 or #2 Spruce-Pine-Fir (SPF) with stud spacing 16" o/c maximum. If not shown otherwise, bearing wall headers are to be #2 Southern Pine (SYP).
- At the contractor's discretion, studs in non-load bearing interior wall may be premium stud grade at 16" o.c. on all levels.
- Fasten double (DBL) studs together with 0.131" x 3" nails at 6" o/c U.N.O. For more than two studs fasten in the same way nailing as each stud is added.
- See the header schedule for all header sizes and materials. All headers in non-bearing interior walls are to be (2)2x4 #2 SPF for openings up to 4'-0" & (2)2x6 #2 SPF for openings over 4'-0". All headers in non-load bearing walls to have (1) jack stud at each end.
- Refer to the Shear Wall Schedule for sheathing, nailing, strap ties, hold downs, etc. required for wood-panel-sheathed and gypsum-wallboard-sheathed shear walls.
- Use double top plates on all walls including non-load bearing walls with all splices, corners & intersections lapped.
- Unless otherwise noted on plan or detail, anchor wall plates to foundations and/or supporting structure using Simpson Strong Tie Titen HD Heavy Duty Screw Anchors, 1/2" diameter with minimum 5" embedment. Space anchors at 48" o.c. for load bearing and non-load bearing walls. Reduce spacing to 24" o.c. for all shear walls.
- Coordinate final floor and roof framing including joist or truss layout & truss member configuration with Mechanical, Electrical, & Plumbing drawings (MEP). Obtain additional MEP information as needed for complete coordination. Keep all mechanical chases free of framing. Do not locate joists or trusses at parallel plumbing walls.
- Always bear floor and roof joists or trusses on available interior and exterior bearing walls. Do not clear span framing disregarding an available bearing wall where such a bearing wall is identified.
- Where floor trusses are used, use a minimum of (2)4x2 vertical members in floor trusses at all bearings unless noted otherwise. One of these verticals may be under a ribbon board at the end of the truss where ribbon boards are allowed. Do not allow for, nor use ribbon boards at the ends of trusses where solid, continuous full-height blocking or continuous wood sheathed knee walls are indicated to be used. Where ribbon boards are used with floor trusses they are to be 2x6 minimum.
- Design roof joists or trusses to support the weight of snow drifting where it applies as well as roof top mechanical units, exhaust fans, access hatches, etc. Confirm weights & locations before final design. Show the loads for these units/fixtures on the sealed drawings. The Contractor shall ensure the units are installed at their design locations.
- Where framing supported by a joist or truss can cause uplift on that joist or truss (such as at cantilevered balcony framing) the designer shall run a load case that maximizes the uplift load in combination with no live loads on the joist or truss supporting the uplift.
- All exposed framing to be pressure preservative treated wood (PPT), reference specs. All PPT wood to be kiln dried after treatment (KDAT). Hardware used with PPT wood to be HDG or S.S.
- All hardware to be Simpson Strong Tie, U.N.O. Where hardware is not specifically designated, submit proposed hardware for approval. Where more than one type of fastener or fastener pattern is allowed by the hardware manufacturer, hardware fasteners are to be of the type, size, and quantity to maximize the load capacity of the hardware in the specific application shown on these plans U.N.O.
- Reference the Architectural Plans for layout of all walls, openings, wall types, etc. Verify all dimensions prior to design of wall panels & immediately notify the Architect and Engineer of any discrepancies.
- Where a Specialty Structural Engineer (SSE) designs floor and/or roof framing (such as trusses or I-joists) at the bearing of all girders and beams, the floor and/or roof designer shall provide the Wall Panel Designer the loads/reactions and locations of all girder and beams. The Wall Panel Designer shall specify and the Wall Panel Manufacturer shall install sufficient columns/studs to support all such loads from the girder's and beam's bearings down to the supporting foundation or podium framing. The Contractor shall ensure the presence of such columns/studs. Similarly, where walls are field-framed, the Framing Contractor shall install the columns/studs for support of girders and beams. As a minimum, the number of studs shown on these plans shall be used with a minimum of (2) 2x6 or (3) 2x4 studs.
- At bearing walls, blocking must be added in the floor system to create continuity of all shear wall chord studs, posts and columns, jack/king studs at headers, etc. Such blocking shall be part of the sheathed shear blocking panels, or knee walls where they are used.
- Where decks or balconies are wood framed, if the railing relies on its connection to the wood balcony beams or rim joists for stability and load resistance then the railing designer shall check torsion and other effects on the edge beams or joists and their connections.

DIMENSIONS OF COMMON NAILS

Pennyweight	Min. Length (inches)	Shank Diameter (inches)
6d	2	0.113
8d	2.5	0.131
10d	3	0.148
16d	3.5	0.162
20d	4	0.192

- Notes:**
- Nails called out in plan, section, detail, or schedule are always common nails. nail diameter is per ESR-1539, NDS, and the table above except that nail length will always be 3" minimum when nailing 2X framing members together and 3.5" when nailing L.V.s.
 - For connections not shown, refer to IBC table 2304.91 for minimum fastening requirements.
 - For fastening of multiple LVL piles, follow the LVL manufacturer's requirements.
 - For fastening of Simpson Strong-Tie and other hardware, follow the hardware manufacturer's requirements. Fill all fastener holes with the required fasteners unless otherwise noted.

PREFABRICATED, PLATE-CONNECTED WOOD TRUSSES

- Wood trusses shall be designed by the Truss Manufacturer to support the following loads:
 - A) Roof Truss, Typ. (See load diagram below for additional loading at corridors):
 - Top Chord Loading:
 - Live Load: 20 psf
 - Snow Load: 21 psf + Drift Loads per plan
 - Dead Load: 15 psf
 - Bottom Chord Loading:
 - Dead Load: 10 psf
 - Wind Loading: Per the PA UCC.

Trusses shall meet the following deflection criteria, unless otherwise noted. Maximum live load deflection shall not exceed:

- A) Roofs with suspended ceilings: L/360
- B) Roofs with no ceilings: L/240

- Wood trusses shall be designed by the Truss Manufacturer in accordance with the applicable provisions of the latest edition of the National Design Specification of the American Forest & Paper Association, The Design Specification for Metal Plate Connected Wood Trusses of the Truss Plate Institute (TPI), Wood Structural Building Components Association (SBCA) and the Pennsylvania Uniform Construction Code (UCC).
- Wood trusses shall be fabricated by a Truss Manufacturer who maintains written procedural and quality control manuals and engages in periodic auditing of fabrication practices and inspections as required by ANSI/TPI 1, Chapter 3. In addition, the Truss Manufacturer shall engage in periodic, unannounced auditing by an approved third-party inspection agency such as TPI for review. If the Truss Manufacturer cannot fulfill these requirements, the SER may, at his discretion, require or accept from the Truss Manufacturer, a letter sealed by a Professional Engineer (SSE) registered in the State of Pennsylvania verifying his inspection of the manufactured wood trusses supplied for this project. The SSE shall verify that the trusses are in compliance with the quality standards of ANSI/TPI 1, Chapter 3. The SSE shall have significant prior experience in the inspection of metal plate-connected wood trusses.
- Wood materials shall be Southern Pine, SPF, or Douglas Fir-Larch and shall be kiln-dried and used at 19% maximum moisture content. Provide Grade No. 2 or better as required to satisfy stress requirements.
- Connector plates shall be not less than 0.036 inches (20 gauge) in coated thickness, shall meet or exceed ASTM Grade A or higher, and shall be hot-dip galvanized according to ASTM A653 (coating 60). Minimum yield stress shall be 33,000 psi.
- Trusses shall be fabricated in a properly equipped manufacturing facility of a permanent nature. Trusses shall be manufactured by experienced workmen, using precision cutting, jigging and pressing equipment under the requirements of quality control as indicated in ANSI/TPI 1, Chapter 3.
- Secondary bending stresses in top and bottom chords due to dead, live, and wind loads shall be considered in the design. Load duration factors shall be per the "NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION".
- All girder trusses supporting other trusses or 2x framing members shall be a MINIMUM of (2) plies, unless otherwise approved. Refer to the Manufacturer's Truss Design Drawing for girder ply-to-ply connection requirements. Attach framing members or loads only after all girder plies are in place and properly fastened together, and the girder truss is properly braced to prevent lateral displacement. Refer to BCSI-B9 "Multi-Ply Girders" as published by the SBCA and TPI for additional information.
- Truss-to-girder connection information shall be shown on the Manufacturer's Truss Design Drawing of the carried truss or girder truss, or the Manufacturer's Truss Placement Drawing. Unless otherwise approved, all truss/joint hangers, straps, ties, etc. shall be as manufactured by the Simpson Strong Tie Company.
- Unless otherwise shown or noted, ALL truss bearings shall be anchored using a mechanical fastener. As a minimum, provide H2.5A Wind/Seismic anchors as manufactured by the Simpson Strong Tie Company.
- Wood trusses shall be erected in accordance with the Truss Manufacturer's requirements. This work shall be performed by a qualified and experienced contractor. Truss erection by an inexperienced or non-qualified contractor can result in construction collapse and/or serious injury and damage.
- Where long span trusses (greater than 60' span) are used, refer to BCSI (especially BCSI-B1 and BCSI-B2) special recommendations and requirements for the installation and temporary restraint/bracing of long span trusses. Follow all BCSI recommendations and requirements for the installation and temporary restraint/bracing of long span trusses including consulting a registered Professional Engineer familiar with the installation and temporary restraint/bracing of long span trusses.
- The Contractor shall provide all temporary and permanent bracing/restraints as required for safe erection and performance of the trusses. The guidelines set forth by the following joint publications of the Truss Plate Institute (TPI) and the Structural Building Components Association (SBCA) shall be adhered to unless otherwise shown in the Contract Documents.
 - BCSI-B1 GUIDE FOR HANDLING, INSTALLING AND BRACING OF METAL PLATE CONNECTED WOOD TRUSSES
 - BCSI-B2 TRUSS INSTALLATION AND TEMPORARY BRACING
 - BCSI-B3 WEB MEMBER PERMANENT BRACING/WEB REINFORCEMENT
 - BCSI-B4 CONSTRUCTION LOADING
 - BCSI-B5 TRUSS DAMAGE, JOBSITE MODIFICATIONS AND INSTALLATION ERRORS
 - BCSI-B6 GABLE END FRAME BRACING
 - BCSI-B7 TEMPORARY AND PERMANENT BRACING FOR PARALLEL CHORD TRUSSES
 - BCSI-B8 TOE-NAILING FOR UPLIFT REACTIONS
 - BCSI-B9 MULTI-PLY GIRDERS
 - BCSI-B10 POST FRAME TRUSS INSTALLATION AND BRACING
 - BCSI-B11 FALL PROTECTION AND WOOD TRUSSES

PREFABRICATED, PLATE-CONNECTED WOOD TRUSSES (CONT.)

- Truss members and components shall not be cut, notched, drilled nor otherwise altered in any way without the written approval of the Truss Design Engineer (see Specialty Structural Engineer notes).
- Where trusses and/or wood joists and rafters are to be supported by steel beams, provide continuous 2x nailer(s) field-bolted to the top of the steel beam with 3/4" diameter carriage bolts spaced a maximum of 24" on center and staggered each side of the beam web. Width of nailer to equal width of the beam flange + 3/4" - 1", unless otherwise noted. Carriage bolts may be over-lightened to compress the rounded head in the nailer to facilitate installation of continuous band/rim joists, rafters, trusses, etc..
- Coordinate final truss layout and truss web member configuration with mechanical, electrical and plumbing trades. Keep all mechanical chases free of trusses. Align floor truss web layout, including open Vierendeel panels for all parallel trusses with similar spans to provide maximum flexibility of MEP installation. Do not locate trusses at parallel plumbing walls.
- Submit complete shop drawings for all wood trusses showing member sizes, species, grade, moisture content, span, camber, dimensions, number of plies and truss ply-to-ply connections, reactions and bearing requirements, chord pitch, restraint/bracing requirements, loadings including any girder loads, field assembly of multi-part trusses, and required cap truss to base truss connection. All required information must be complete on the individual truss drawing. No reference to another drawing sheet, note external to that individual truss drawing, or detail not shown on that individual truss drawing may be used to convey any of this required information. Shop Drawings shall be submitted to the SER and shall bear the seal of a Professional Engineer (SSE) registered in the State of Pennsylvania.

STRUCTURAL WOOD PANEL/SHEATHING NOTES

- All plywood and Oriented Strand Board (OSB) construction shall be in accordance with the American Plywood Association (APA) Specifications and DOC PS1 or PS2.
- All roof sheathing shall be 5/8" nominal, APA-rated Exterior sheathing. Fasten sheathing with 8d common nails spaced 6" o.c. at supported edges and 6" o.c. at intermediate supports.
- All structural wood panel wall sheathing shall be 1/2" nominal, APA-rated PS2 sheathing unless otherwise noted. Fasten wall sheathing with 8d common (0.131" x 2 1/2") nails spaced 6" o.c. at supported edges and 12" o.c. at intermediate supports, unless otherwise noted in the Shear Wall Schedule.
- Provide 2x blocking with specified edge nailing at unsupported panel edges as follows:
 - A) Roofs - Not required unless indicated on the plans, notes, or details.
 - B) Walls - Required at all wood panel joints, unless noted otherwise.
- Unless otherwise noted or shown, install roof sheathing with the long dimension of the panel across supports and with the panel continuous over two or more spans. Stagger panel end joints. Allow 1/8" spacing at panel ends and edges unless otherwise recommended by the sheathing manufacturer.
- Wood structural panels used in shear walls shall be 4' x 8' minimum. These panels may only be cut at wall or wall opening boundaries. All panel edges shall fall on framing members. Block all horizontal joints and fasten with edge nailing.
- In all wood-framed roof, ceiling, and wall areas where wood sheathing and/or gypsum wall board sheathing is applied, attach the sheathing to all wood framing members regardless of the closeness of their spacing. Where gypsum wall board sheathing is applied over resilient channels, attach the resilient channels to all framing members.
- Installation of gypsum panel products must follow the requirements of the Gypsum Association. The "floating interior angles" method as described in GA-216 shall be used to avoid negative effects from potential truss uplift, wood shrinkage, and other causes of framing movement. An extensive discussion of this issue can be found in the ITB "Partition Separation Prevention and Solutions" from the Structural Building Components Association. The contractor shall familiarize himself with the content of these documents before beginning the installation of gypsum panel products.
- The requirements shown on the structural drawings for sheathing are the minimum requirements for the structural needs of the structure. They do not account for all possible quality, aesthetic, and other considerations. The contractor is expected to be familiar with APA's construction guidelines and other common construction practices necessary to avoid quality and aesthetic issues. The use of panel edge gaps to avoid panel buckling is not permitted. Another is the allowance of the application of wood sheathing to walls with the face grain vertical, which can lead to greater buckling possibilities. The contractor will need to consider stud size, stud spacing, and sheathing thickness in these situations.

NO.	DATE	ISSUED FOR CONSTRUCTION
1	07/24/2018	

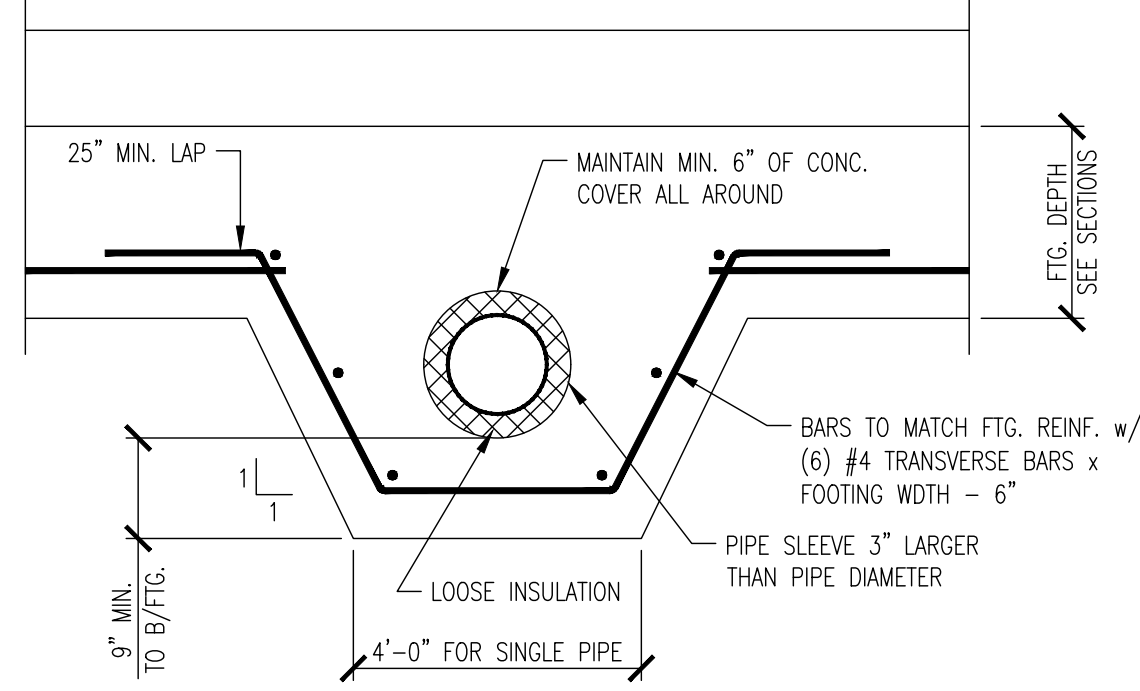
CHECKED BY: SMC DATE: 07-24-2018

FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753

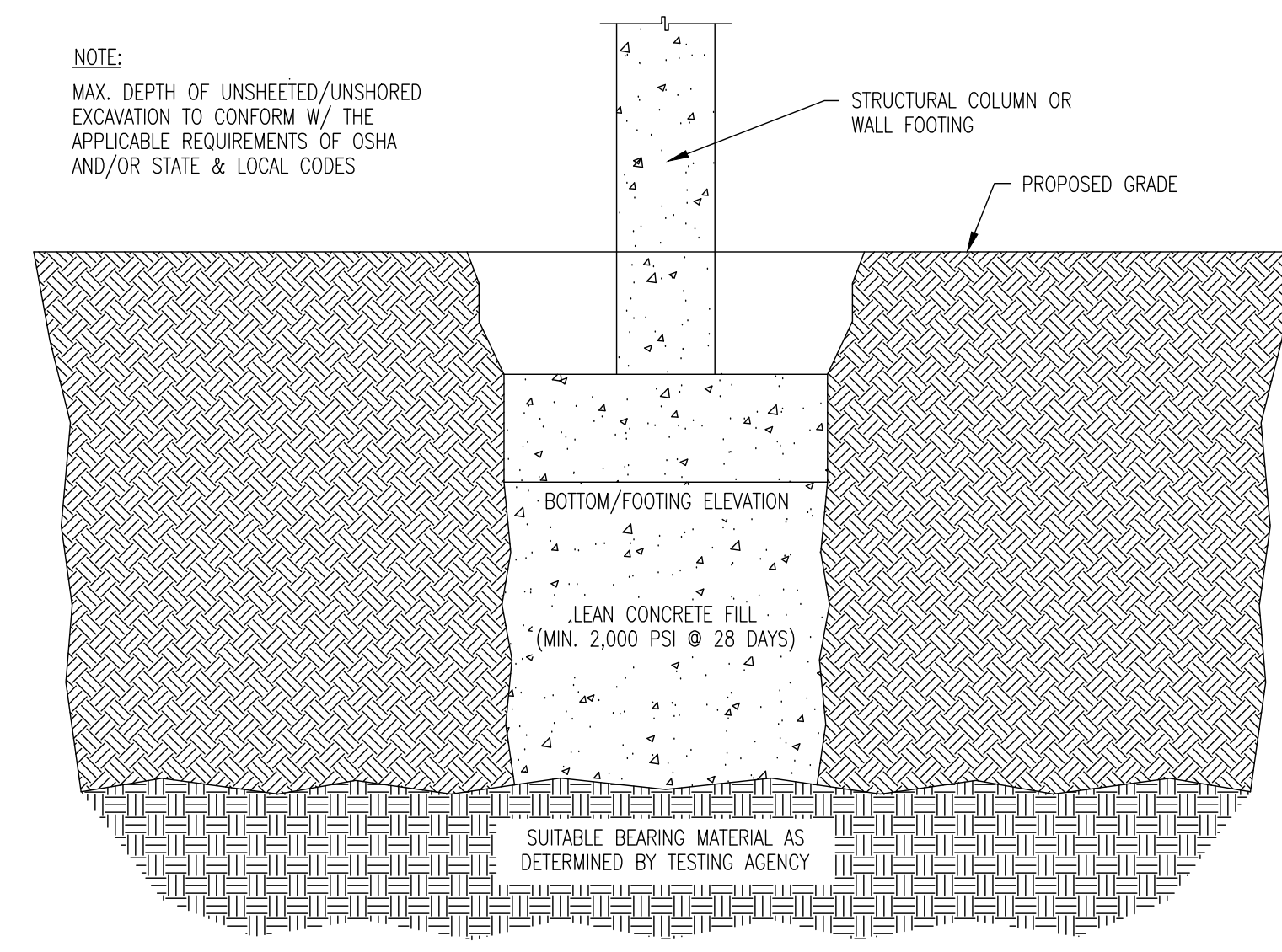
PROJECT #: 180192
RCC-60 REFEREE
BURGER KING RESTAURANT
560 HEBURN ROAD
AVONDALE, PA 19311
STRUCTURAL NOTES & SCHEDULES (CONT.)

S-3.2



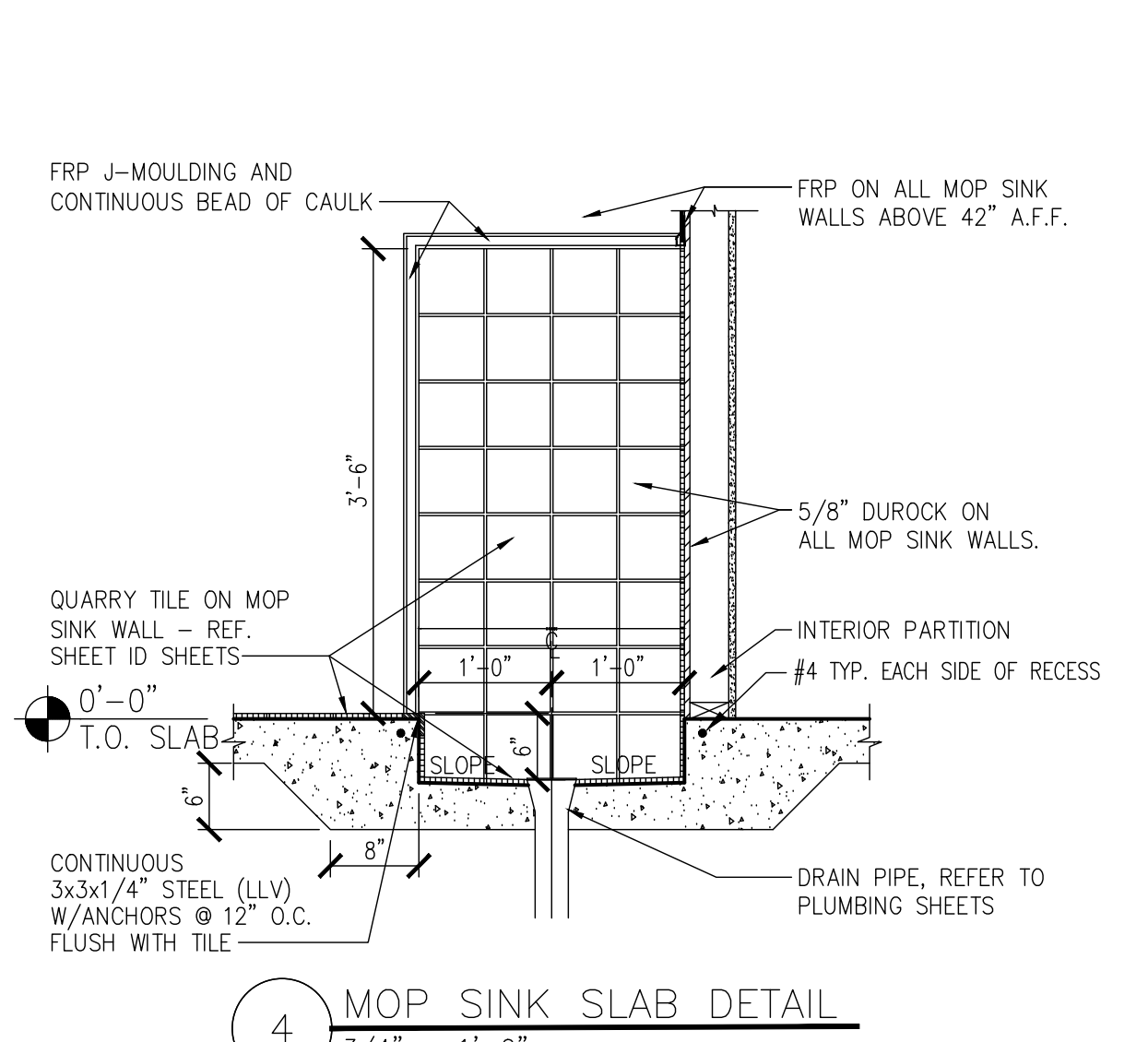
NOTES:
 1. FOR MULTIPLE ADJACENT PIPES, INCREASE THIS DIMENSION SUCH THAT THERE IS 2'-0" OF FOOTING BEYOND THE OUTSIDE PIPES. SPACE PIPES TO HAVE A MINIMUM OF 8" CLEAR BETWEEN SLEEVES.
 2. PROVIDE THIS DETAIL WHERE A PENETRATION THROUGH A WALL FOOTING IS UNAVOIDABLE.
 3. NO SLEEVES IN COLUMN FOOTINGS ARE PERMITTED WITHOUT PRIOR WRITTEN APPROVAL OF THE ARCHITECT/ENGINEER.

12 WALL FOOTING SLEEVE DETAIL
NOT TO SCALE

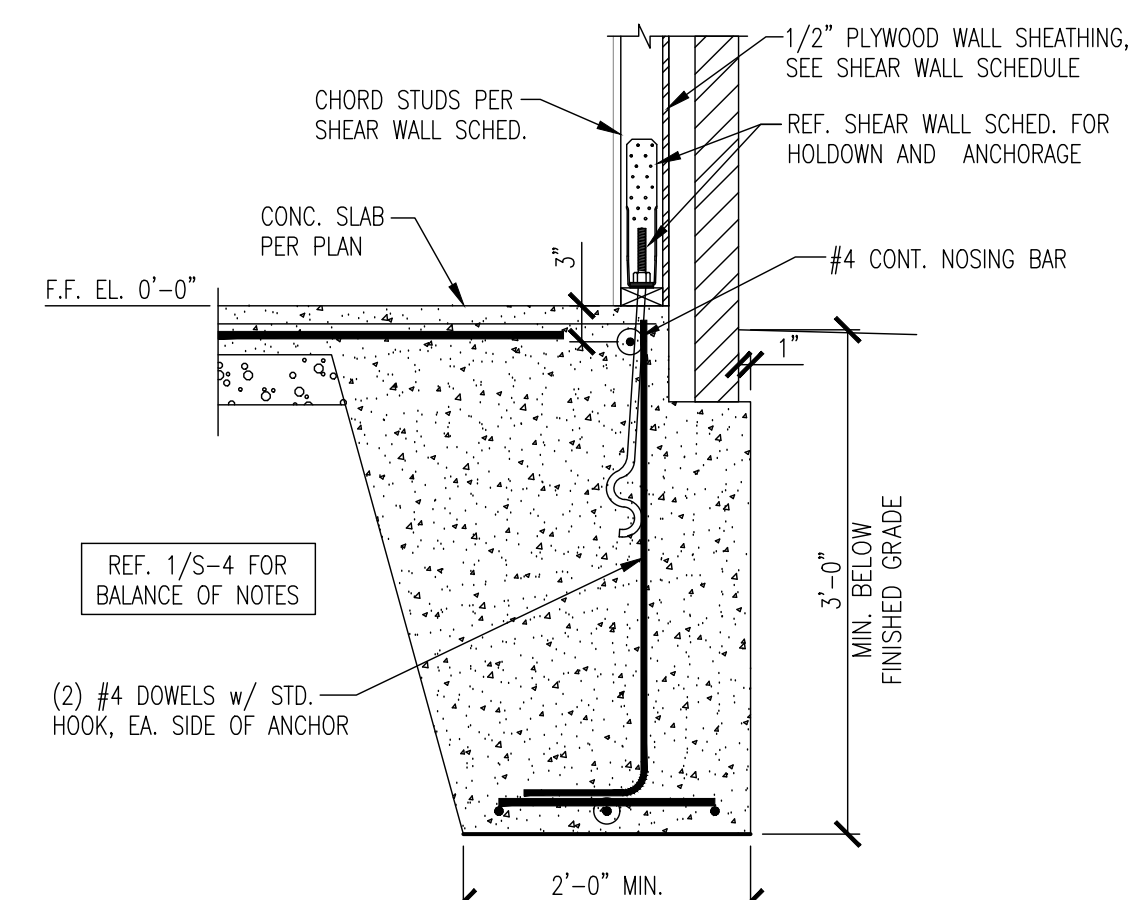


NOTES:
 1. REFER TO THE SPECIFICATIONS FOR APPLICATION OF UNIT COSTS FOR REMOVAL OF UNSUITABLE BEARING MATERIAL & REPLACEMENT W/ LEAN CONCRETE FILL.
 2. REFER TO THE GEOTECHNICAL ENGINEERING REPORT FOR ADDITIONAL INFORMATION RE: EXPECTED SOIL CONDITIONS, SUITABILITY OF EX. SOILS FOR USE AS ENGINEERED FILL, GROUNDWATER CONDITIONS, ETC.

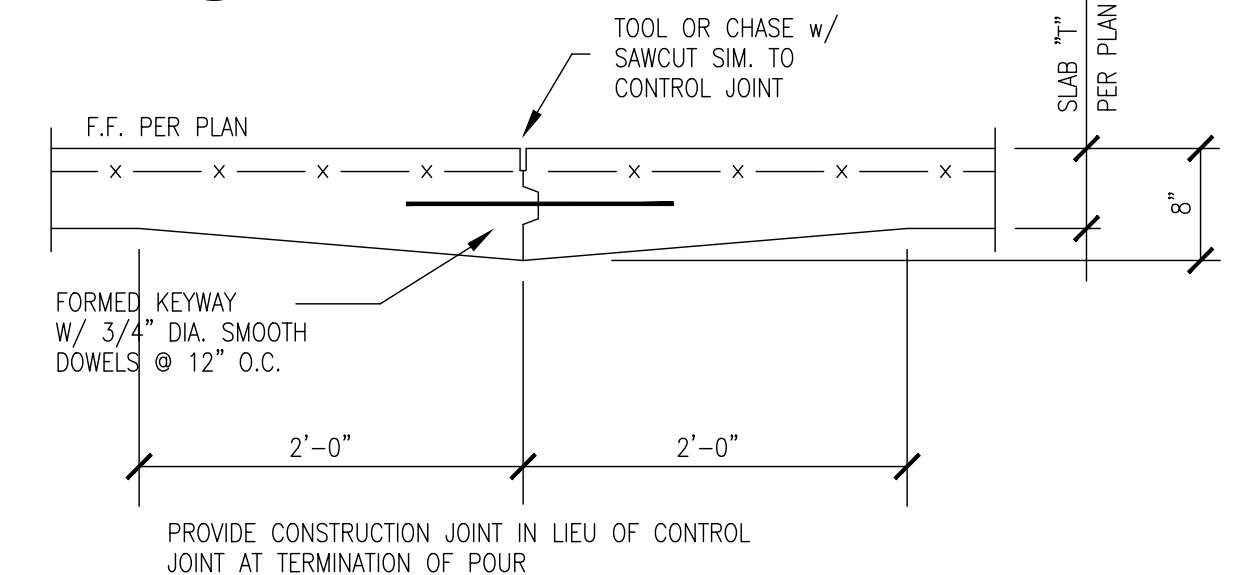
6B OVER-EXCAVATION TYPICAL DETAIL - LEAN CONC. FILL
NOT TO SCALE



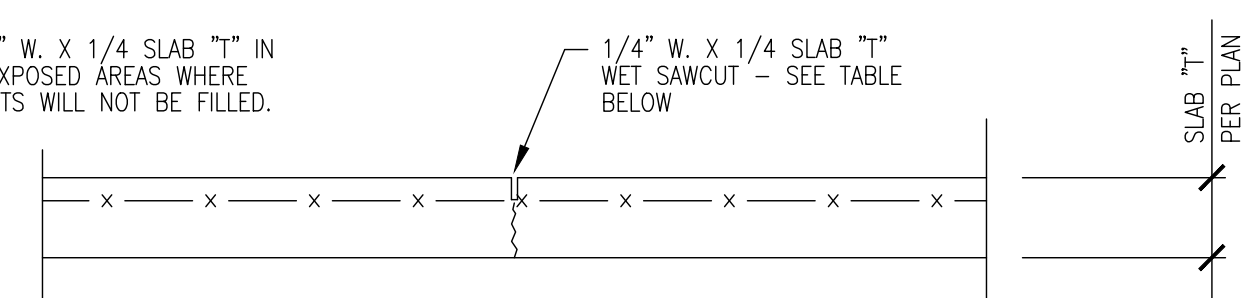
4 MOP SINK SLAB DETAIL
3/4" = 1'-0"



14 TYP. EXTERIOR HOLDOWN DETAIL
3/4" = 1'-0"



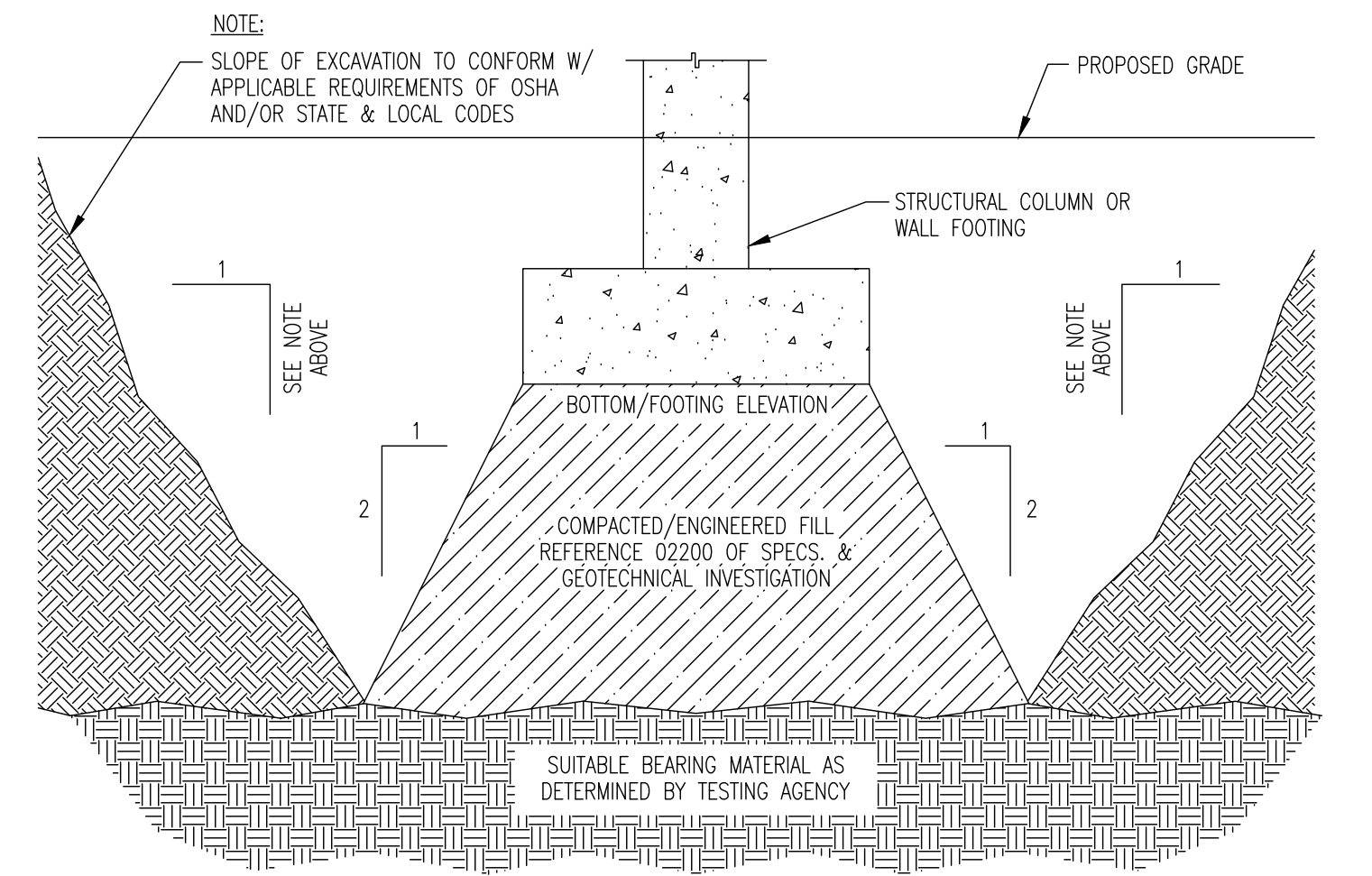
11 CONSTRUCTION JOINT DETAIL
NOT TO SCALE



CONTROL JOINTS SHALL BE SAWN NOT LATER THAN THE FOLLOWING TABLE, OR 16 HOURS AFTER FINAL TROWELING (WHICHEVER IS LESS), WHERE "T" EQUALS THE AMBIENT TEMPERATURE IN DEGREES FAHRENHEIT AT THE TIME OF FINAL TROWELING. SAWCUTTING SHALL BE SUSPENDED ONLY IF THE LARGE AGGREGATE IS DISLODGED OR LOOSENEED. ALTERNATE: USE PRE-FORMED JOINT FORMER.

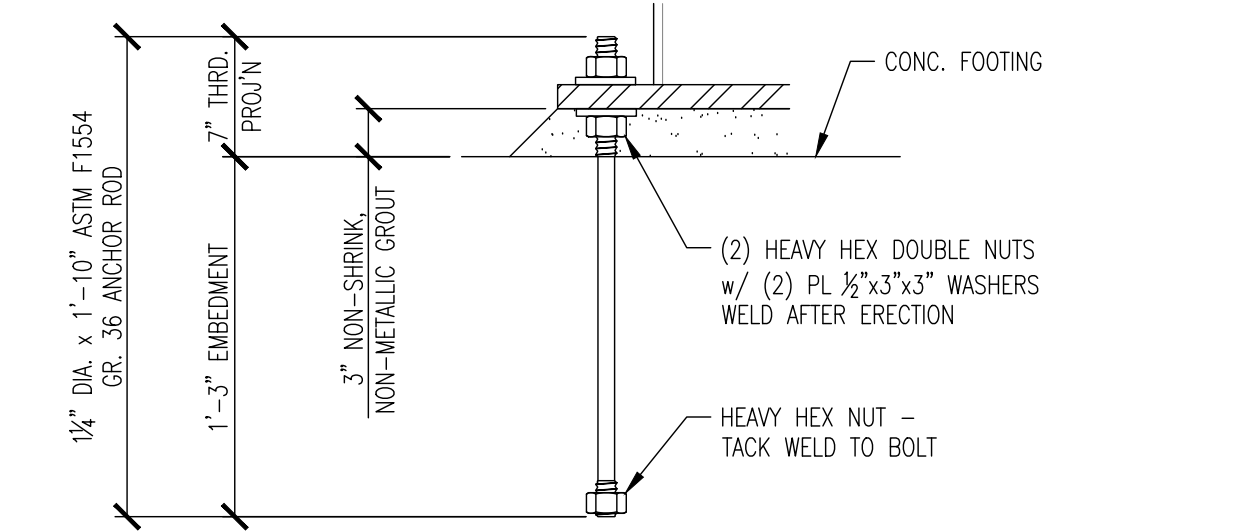
TEMP, F°	TIME, HOURS
< 40°	16
50°	14
60°	8 1/2
70°	5 1/2
80°	4
90°	3

10 CONTROL JOINT DETAIL
NOT TO SCALE



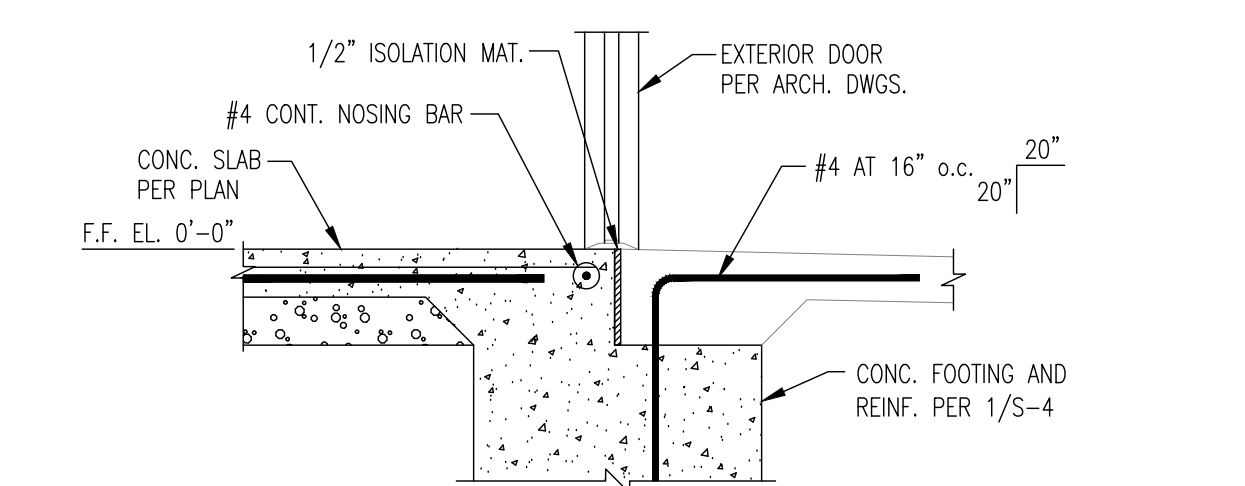
NOTES:
 1. REFER TO THE SPECIFICATIONS FOR APPLICATION OF UNIT COSTS FOR REMOVAL OF UNSUITABLE BEARING MATERIAL & REPLACEMENT W/ COMPACTED, ENGINEERED FILL.
 2. REFER TO THE GEOTECHNICAL ENGINEERING REPORT FOR ADDITIONAL INFORMATION RE: EXPECTED SOIL CONDITIONS, SUITABILITY OF EX. SOILS FOR USE AS ENGINEERED FILL, GROUNDWATER CONDITIONS, ETC.

6A OVER-EXCAVATION TYPICAL DETAIL - COMPACTED FILL
NOT TO SCALE

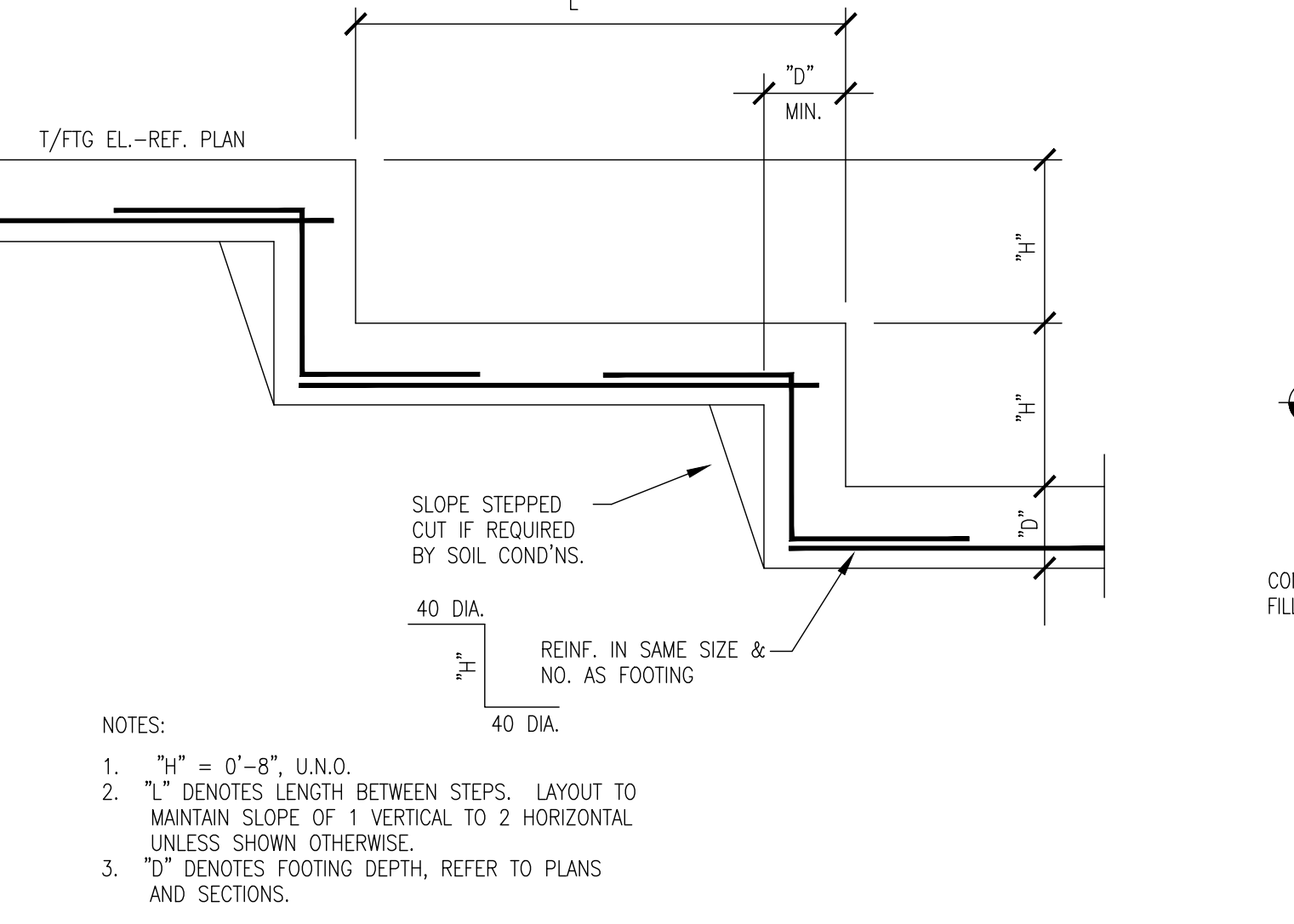


NOTES:
 1. LOCATION OF ANCHOR BOLTS MUST NOT VARY MORE THAN 1/8" CENTER-TO-CENTER OF ANY TWO BOLTS WITHIN AN ANCHOR BOLT GROUP.
 2. HOLD MAX. DEVIATION OF 1/2", CENTER-TO-CENTER OF ADJACENT ANCHOR BOLT GROUPS.
 3. HOLD ELEVATION OF THE TOP OF THE ANCHOR BOLTS TO ± 1/2 INCH.
 4. HOLD MAXIMUM DEVIATION OF 1/4" FROM THE CENTER OF ANY ANCHOR BOLT GROUP TO THE ESTABLISHED COLUMN LINE THROUGH THAT GROUP.
 5. REFER TO THE AISC CODE OF STANDARD PRACTICE FOR ADDITIONAL INFORMATION.

3 ANCHOR ROD DETAIL
NOT TO SCALE

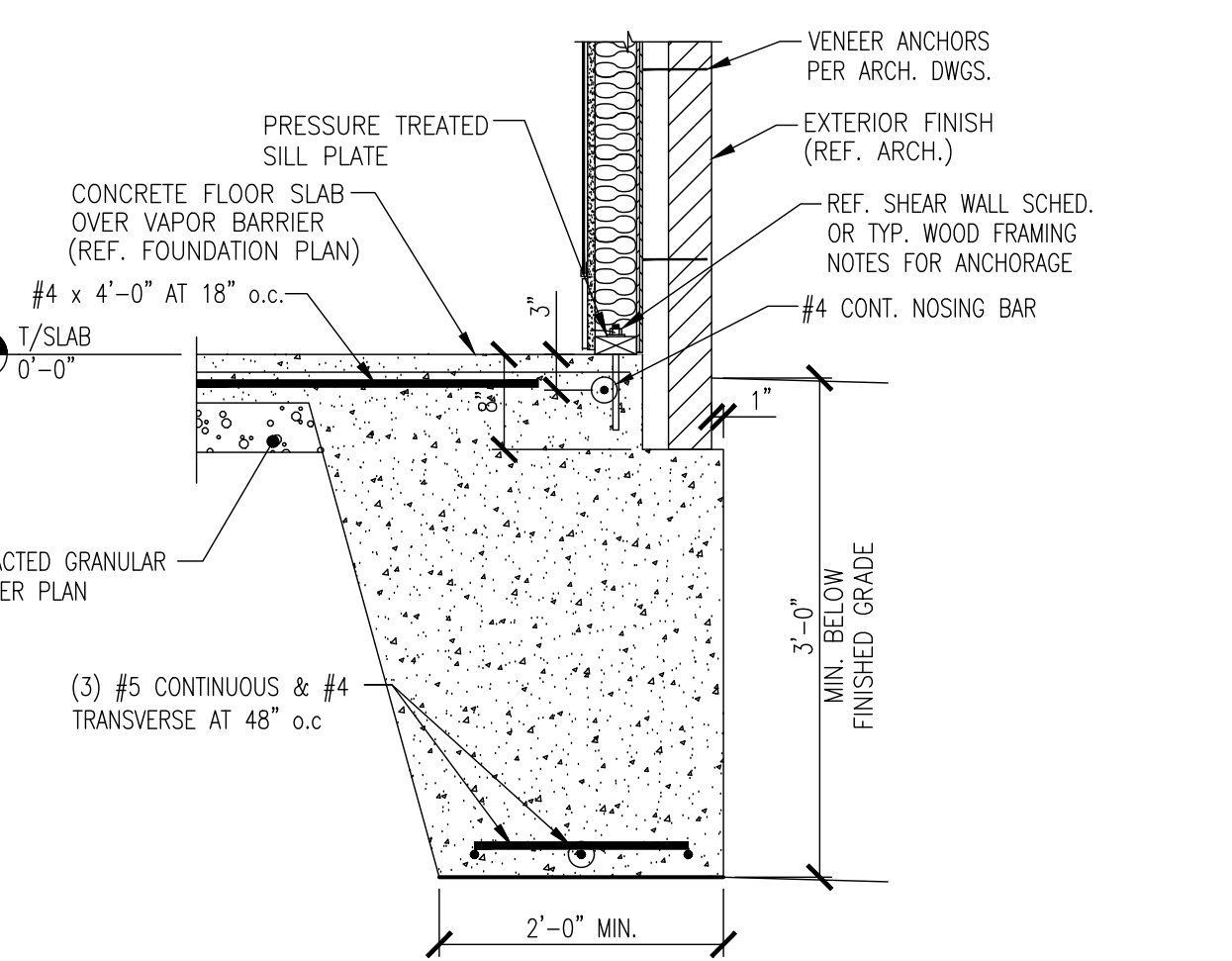


2 FOUNDATION SECTION
3/4" = 1'-0"

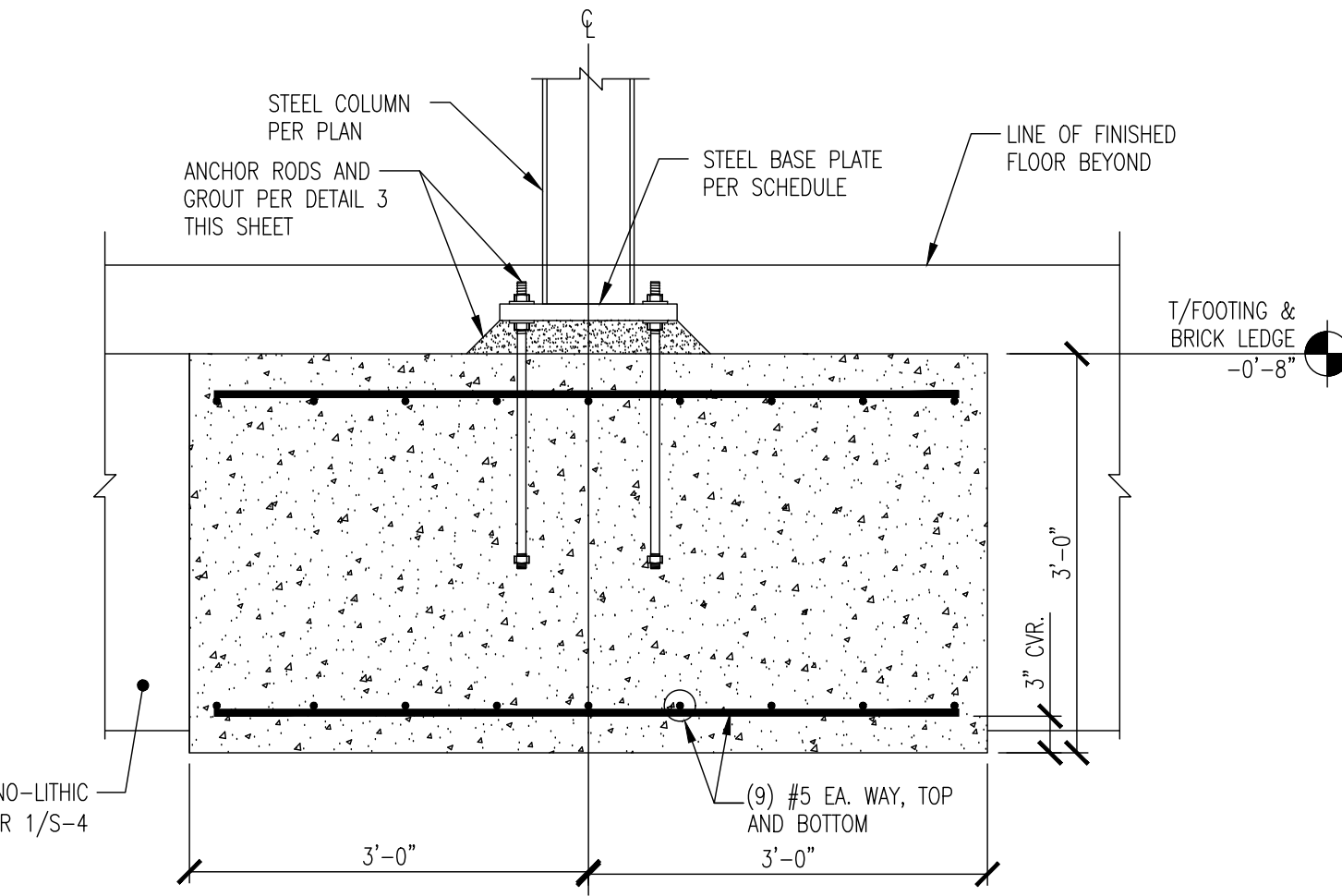


NOTES:
 1. "H" = 0'-8", U.N.O.
 2. "L" DENOTES LENGTH BETWEEN STEPS. LAYOUT TO MAINTAIN SLOPE OF 1 VERTICAL TO 2 HORIZONTAL UNLESS SHOWN OTHERWISE.
 3. "D" DENOTES FOOTING DEPTH, REFER TO PLANS AND SECTIONS.

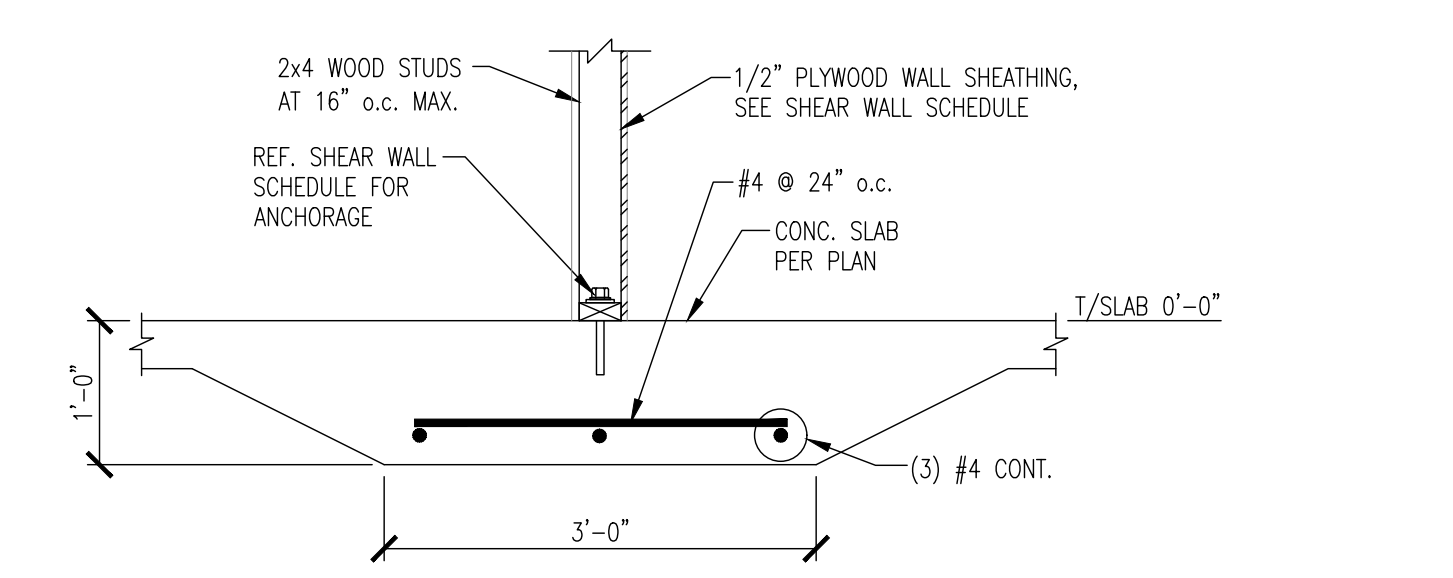
5 STEPPED FOOTING DETAIL
NOT TO SCALE



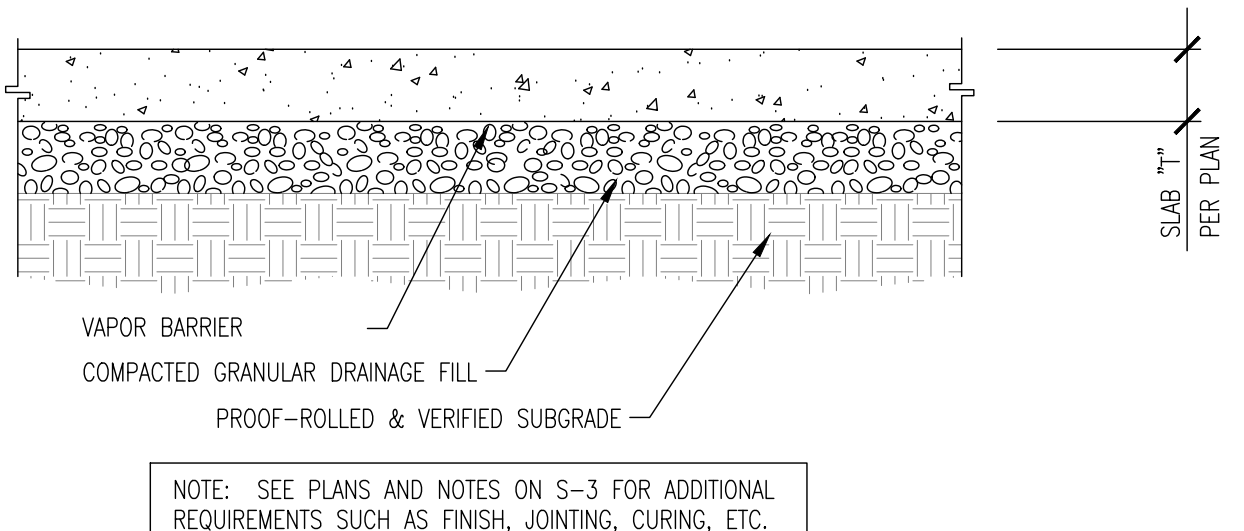
1 FOUNDATION SECTION
3/4" = 1'-0"



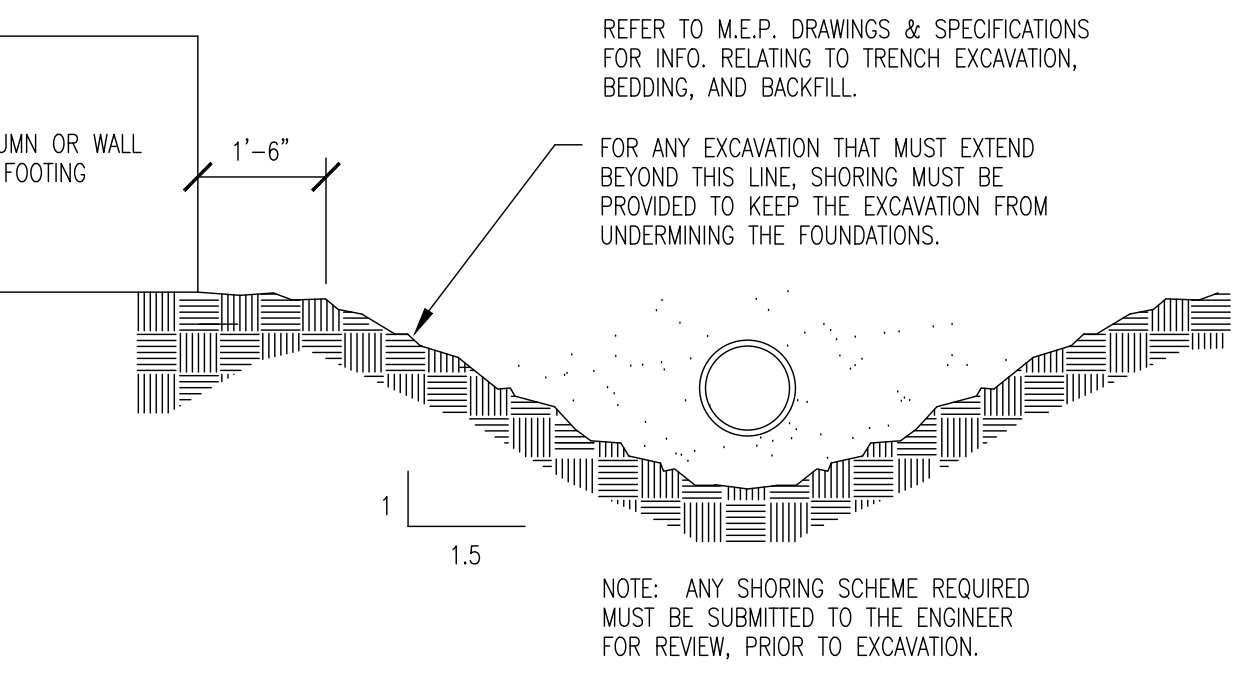
14 FOUNDATION SECTION
3/4" = 1'-0"



13 FOUNDATION SECTION
3/4" = 1'-0"



9 SLAB ON GRADE CONSTRUCTION
NOT TO SCALE



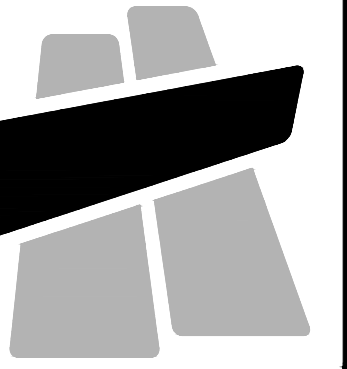
8 EXCAVATION LIMITS DETAIL
NOT TO SCALE

NO.	DATE	REVISION	CHECKED BY: SMC	DATE: 07-24-2018
1	07/24/2018	ISSUED FOR CONSTRUCTION		

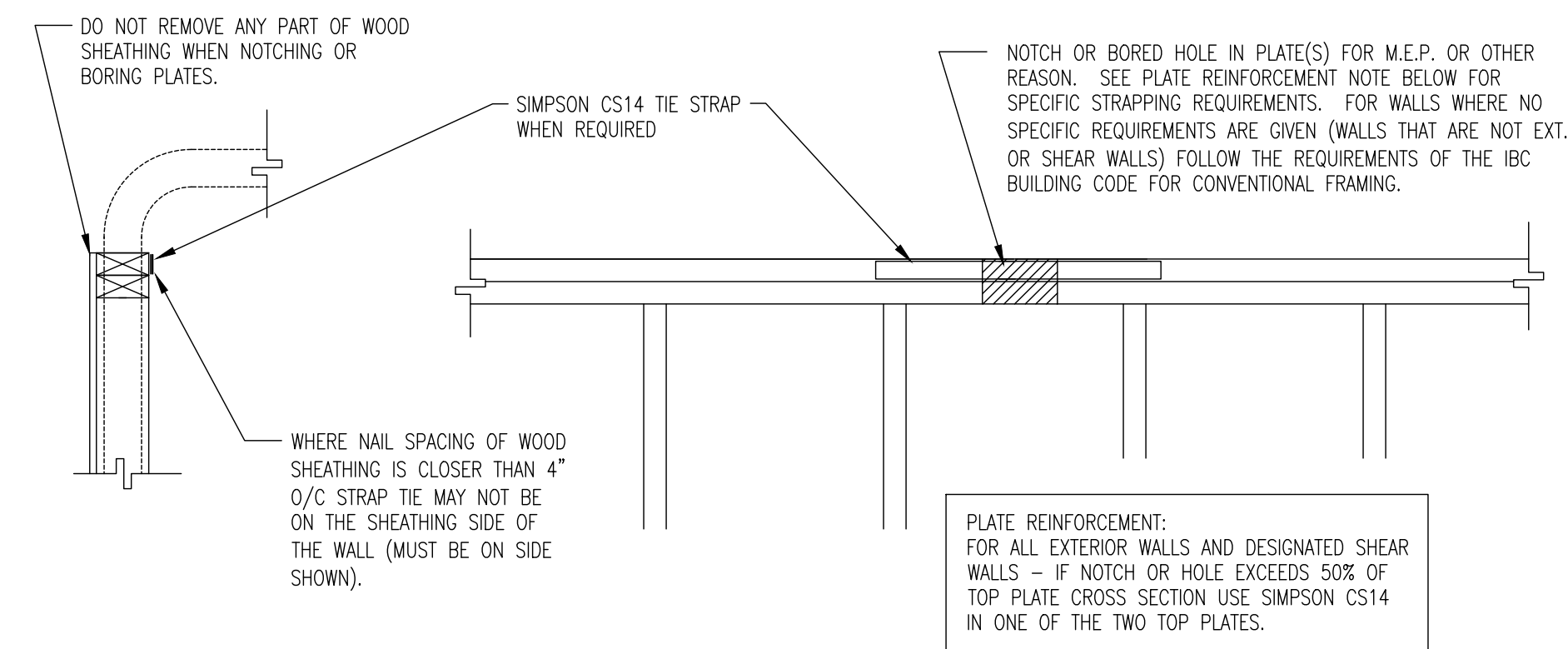


FRANCHISEE:
 GPS HOSPITALITY
 2100 RIVERDECE PARKWAY
 SUITE 850
 ATLANTA, GA 30328
 PHONE: 770-738-8798

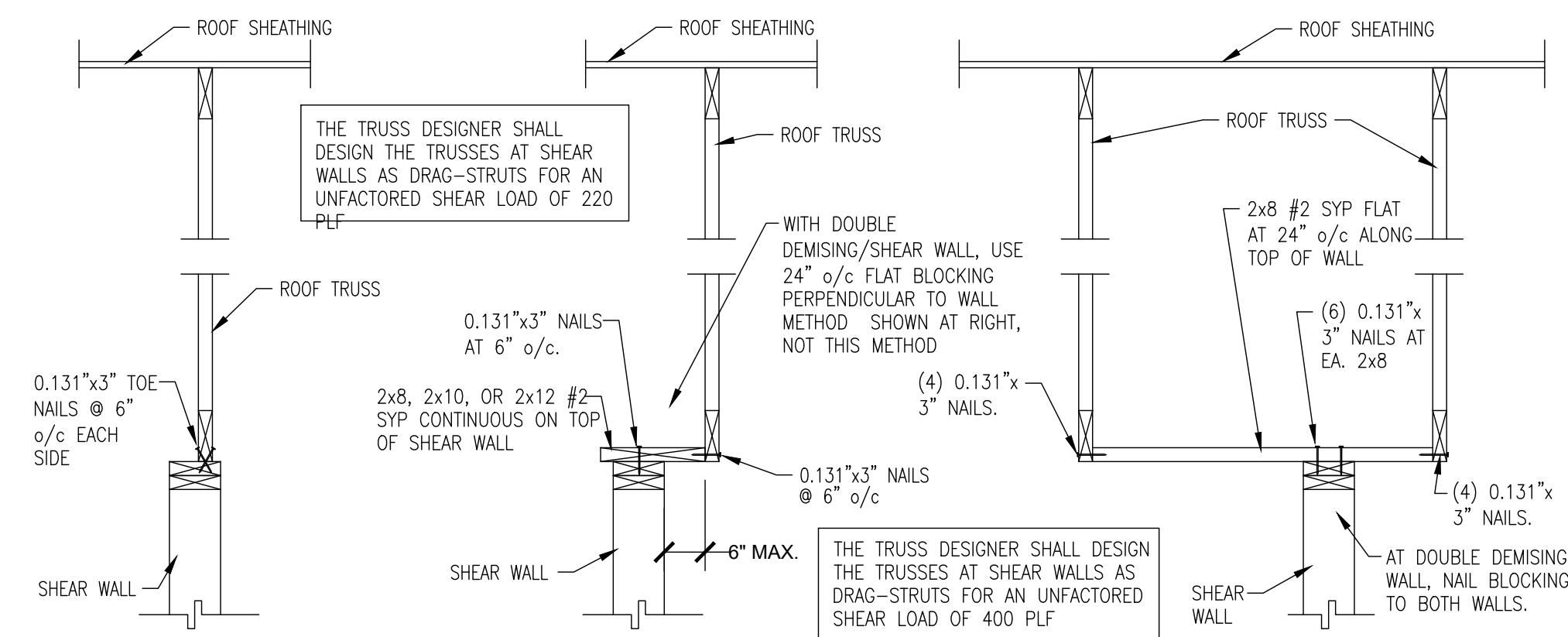
CURRAN
 ARCHITECTURE
 5719 LAWTON LOOP E. DR. #212
 INDIANAPOLIS, IN 46216
 O :: 317.288.0681
 F :: 317.288.0753



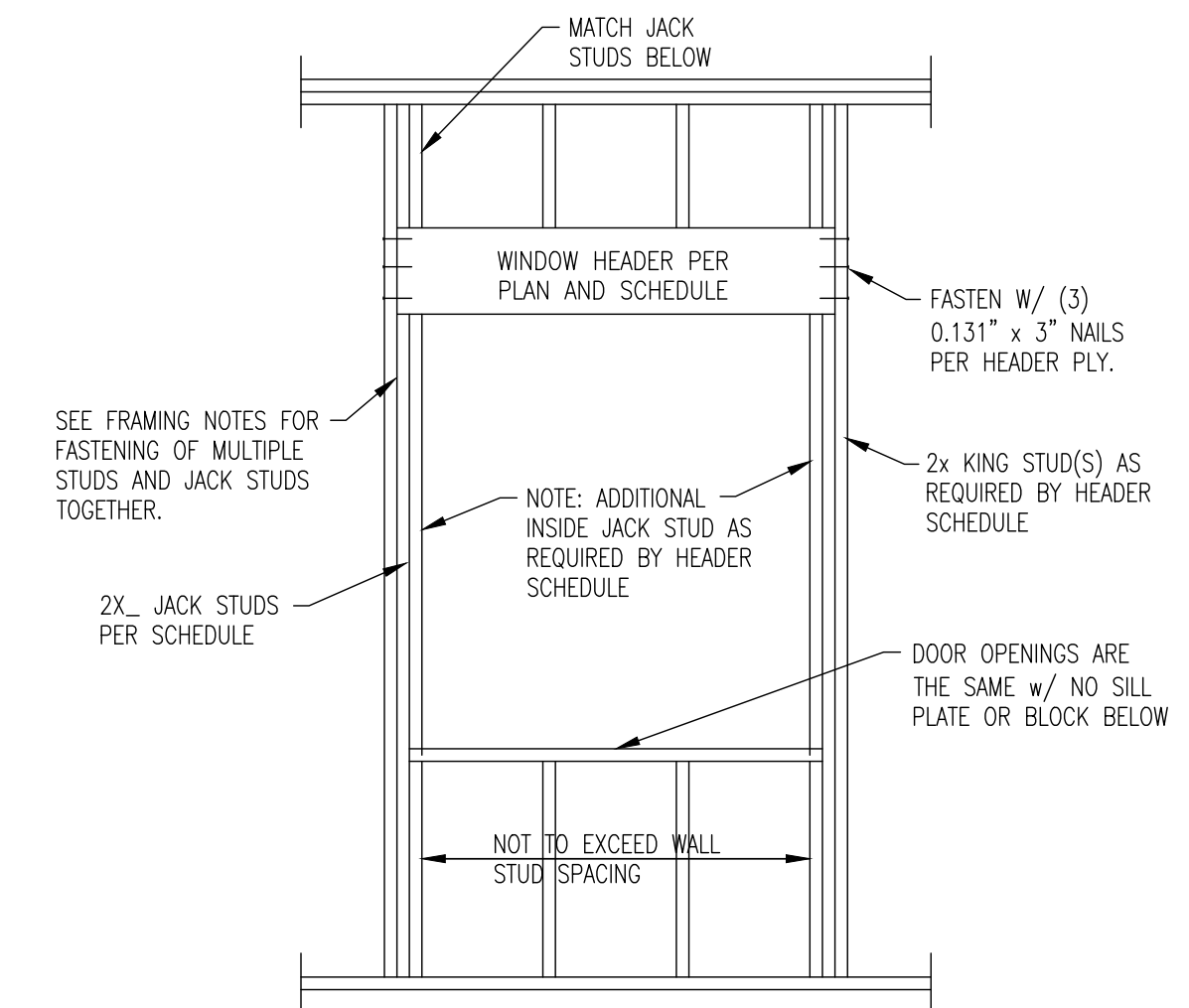
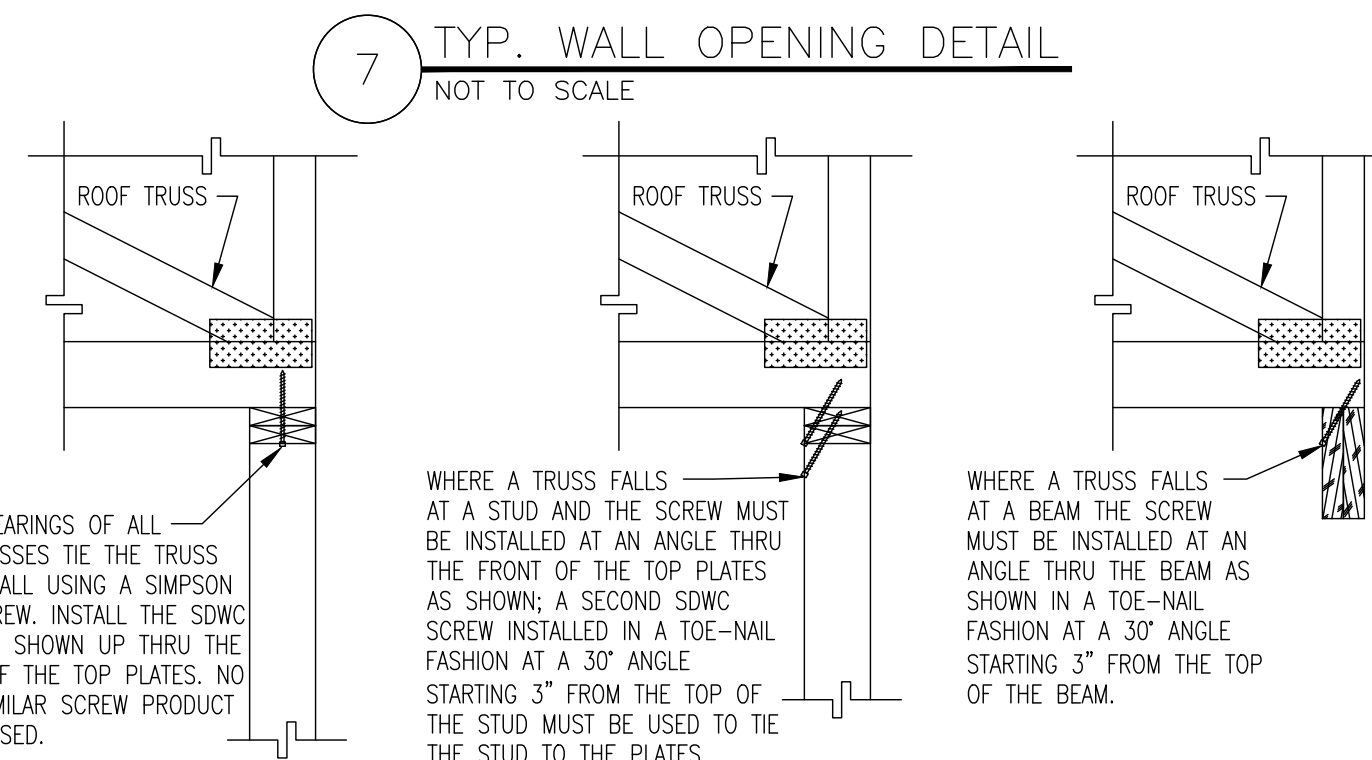
PROJECT #: 180192
 ROOM: 60 REVERSE
BURGER KING RESTAURANT
 560 HEPBURN ROAD
 AVONDALE, PA 19311



8 SHEAR WALL PLATE NOTCHING/BORING
NOT TO SCALE



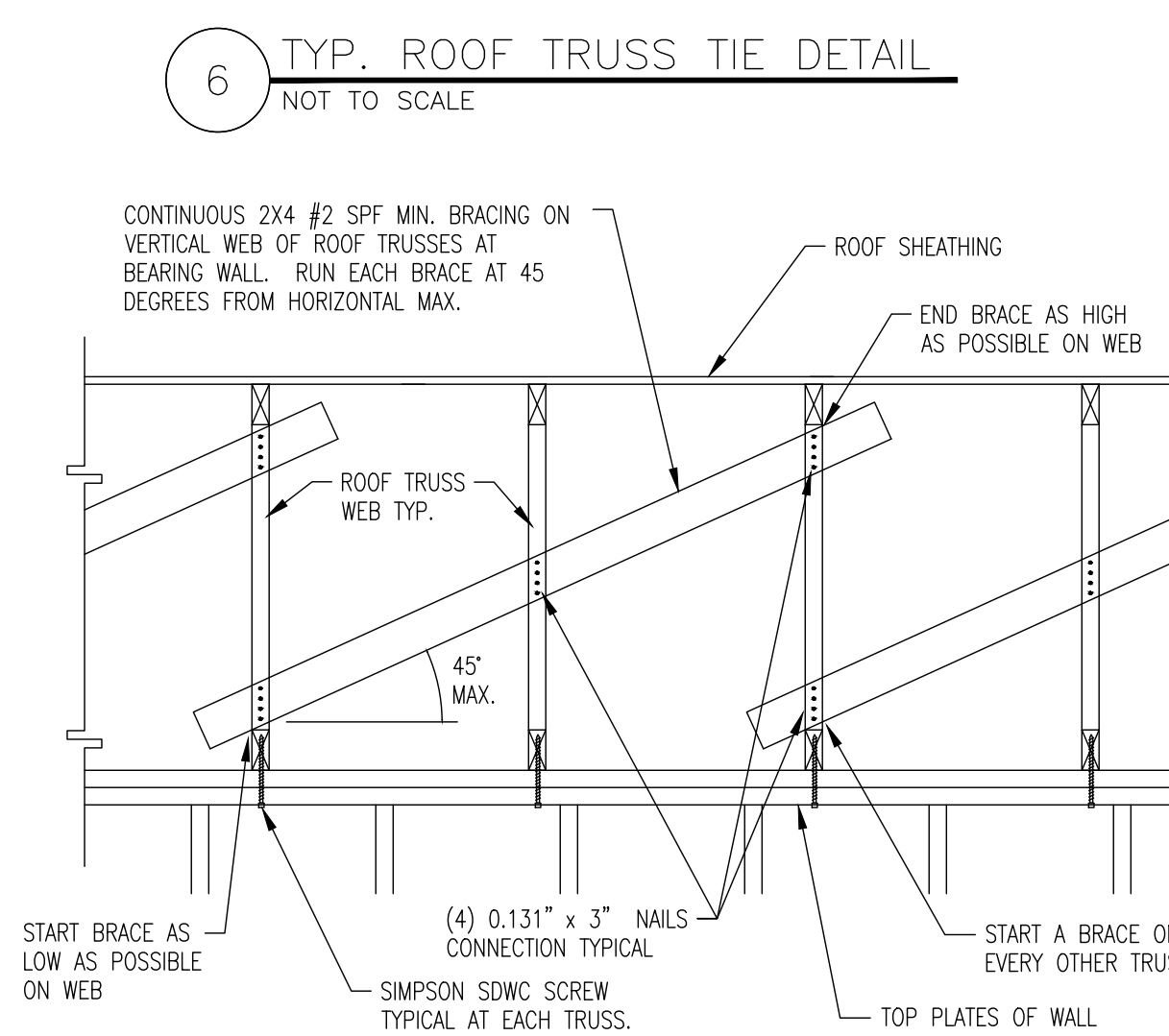
W/ Truss at Shear Wall With Truss up to 6" From Wall With Shear Wall Between Trusses



HEADERS ARE INDICATED ON THE PLAN VIEW OF THE UNITS WITH THE SYMBOL [H-X]. SEE HEADER SCHEDULE ON SHEET SXXX.

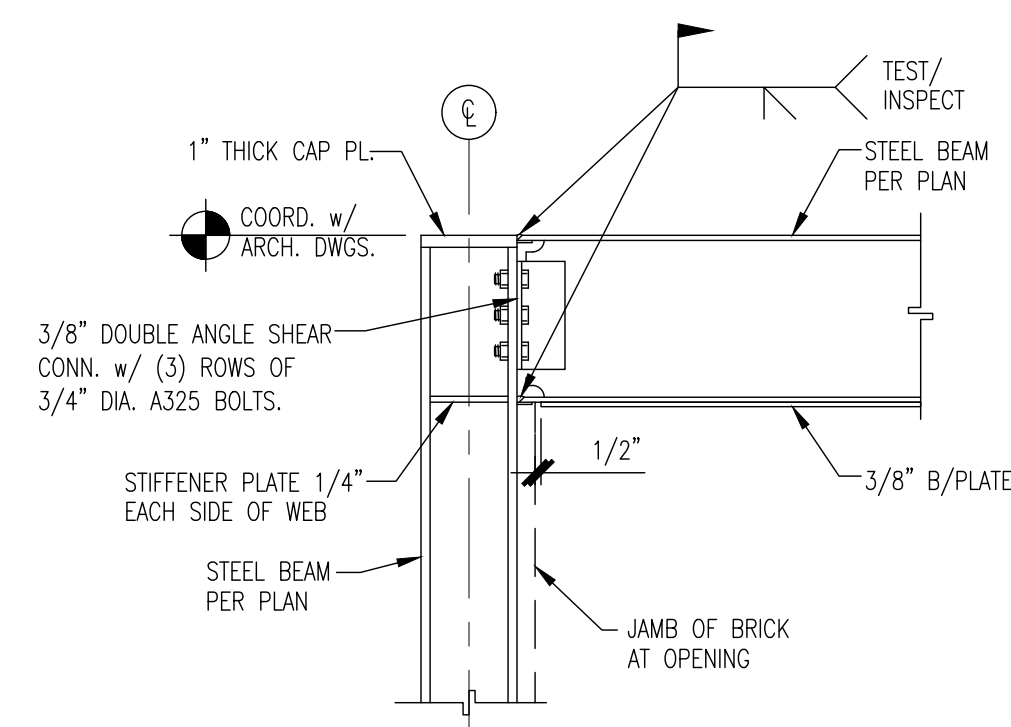
3 TYP. WALL OPENING DETAIL
NOT TO SCALE

6 TYP. ROOF TRUSS TIE DETAIL
NOT TO SCALE

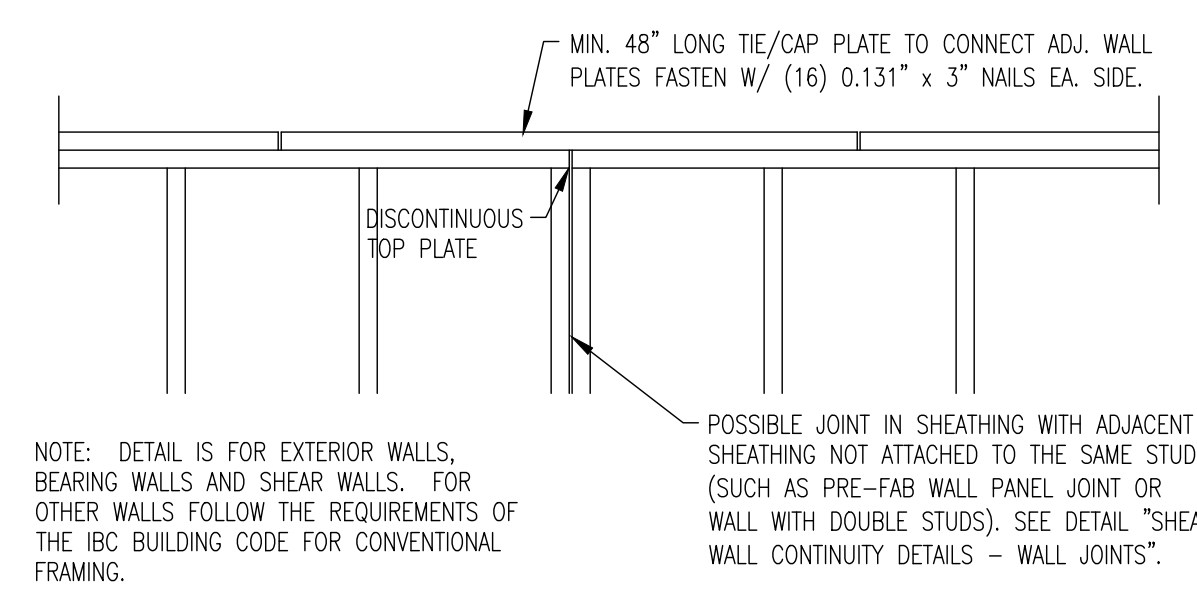


NOTE: USE THIS DETAIL FOR THE FULL LENGTH OF ALL SHEAR WALLS WHERE INDICATED W/ ROOF TRUSSES PERPENDICULAR. THIS DETAIL NEED NOT BE USED FOR ANY PORTION OF THE WALL THAT IS NOT INDICATED TO BE A SHEAR WALL.

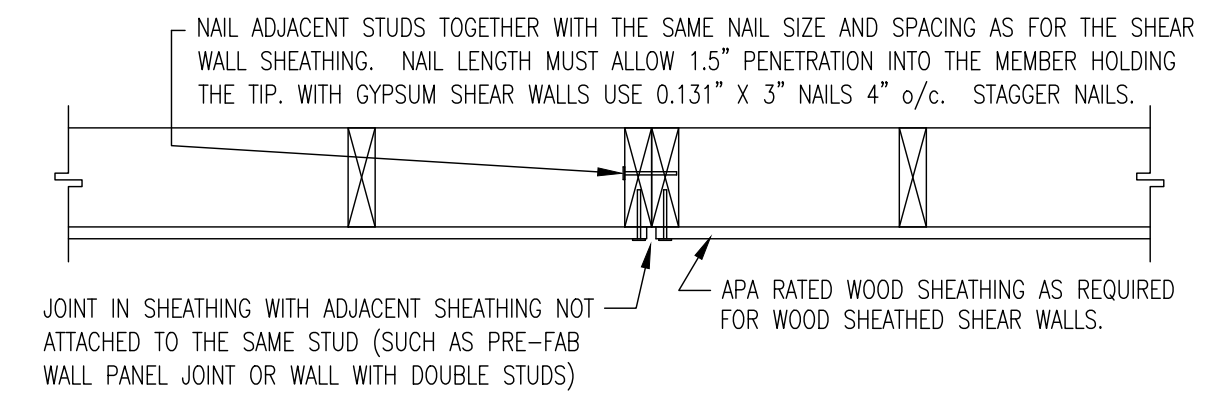
5 SHEAR WALL CONN. TO ROOF DECK - TRUSS PERPENDICULAR
NOT TO SCALE



9 BEAM-TO-COLUMN MOMENT CONNECTION DETAIL
NOT TO SCALE

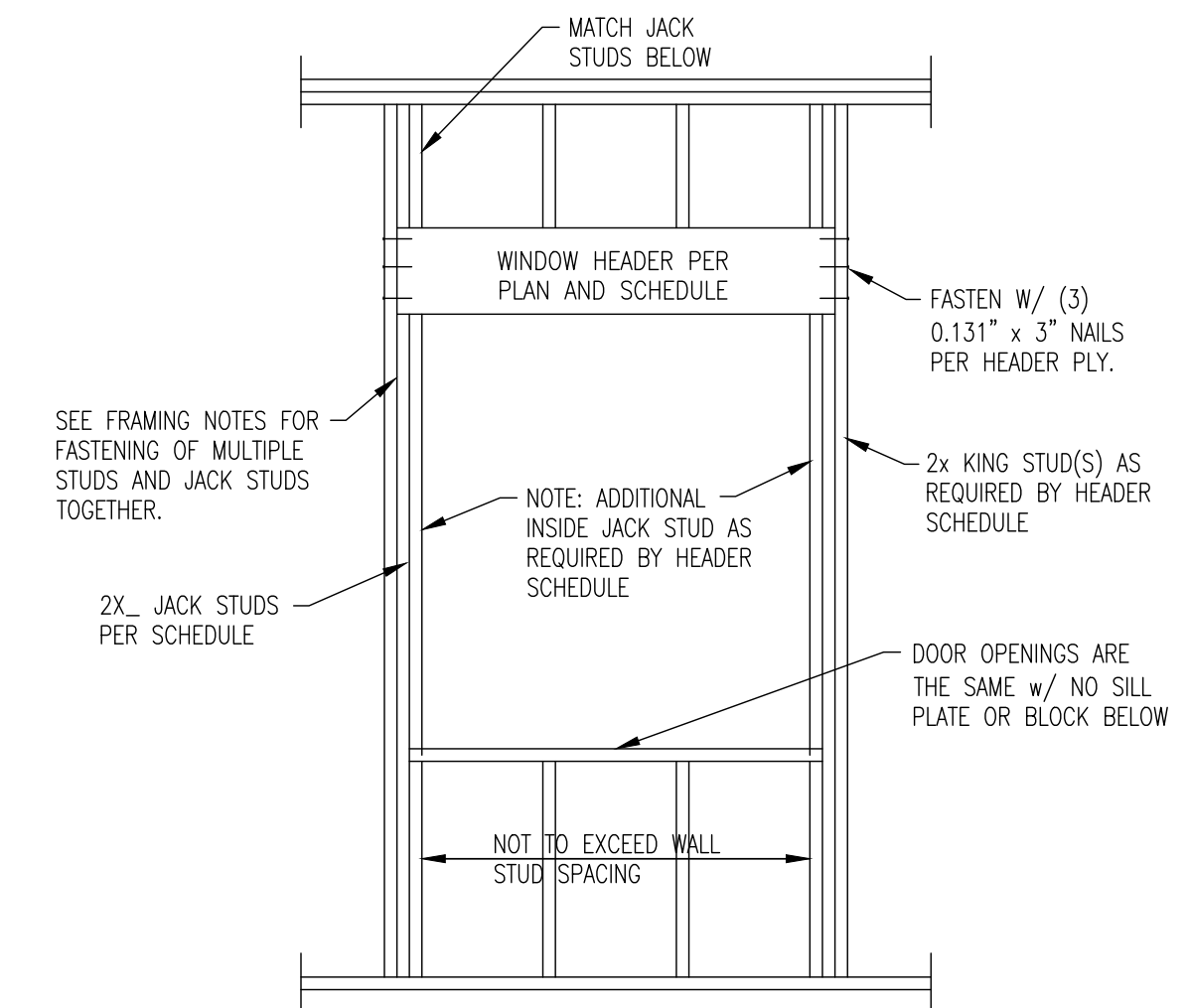


NOTE: DETAIL IS FOR EXTERIOR WALLS, BEARING WALLS AND SHEAR WALLS. FOR OTHER WALLS FOLLOW THE REQUIREMENTS OF THE IBC BUILDING CODE FOR CONVENTIONAL FRAMING.



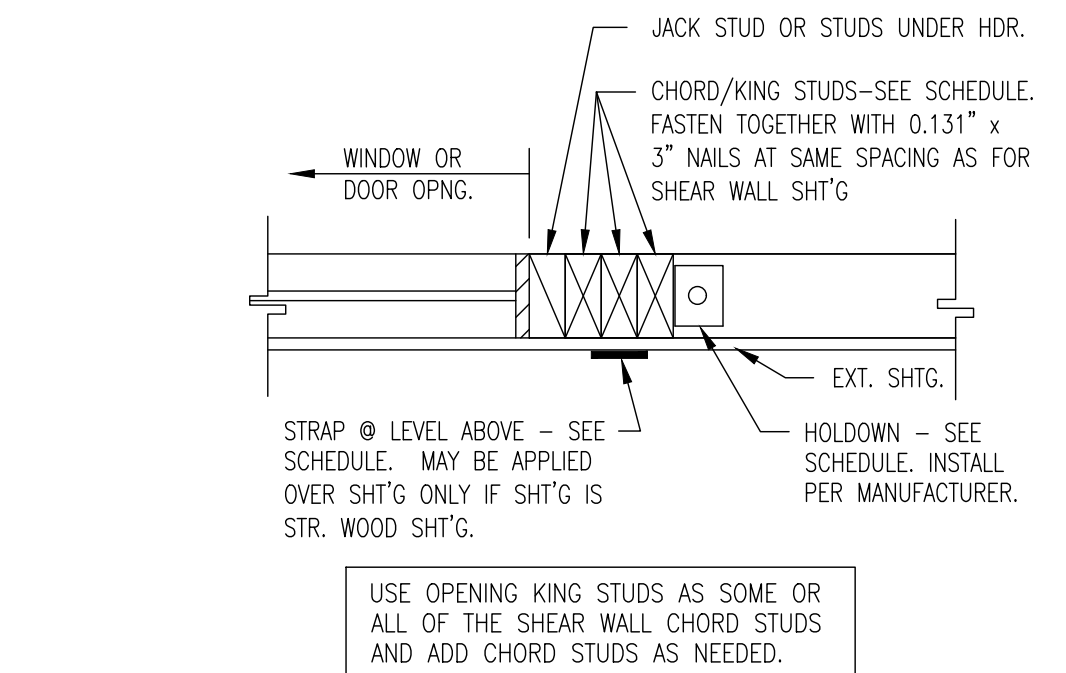
JOINT IN SHEATHING WITH ADJACENT SHEATHING NOT ATTACHED TO THE SAME STUD (SUCH AS PRE-FAB WALL PANEL JOINT OR WALL WITH DOUBLE STUDS)

4 SHEAR WALL CONTINUITY DETAILS
NOT TO SCALE

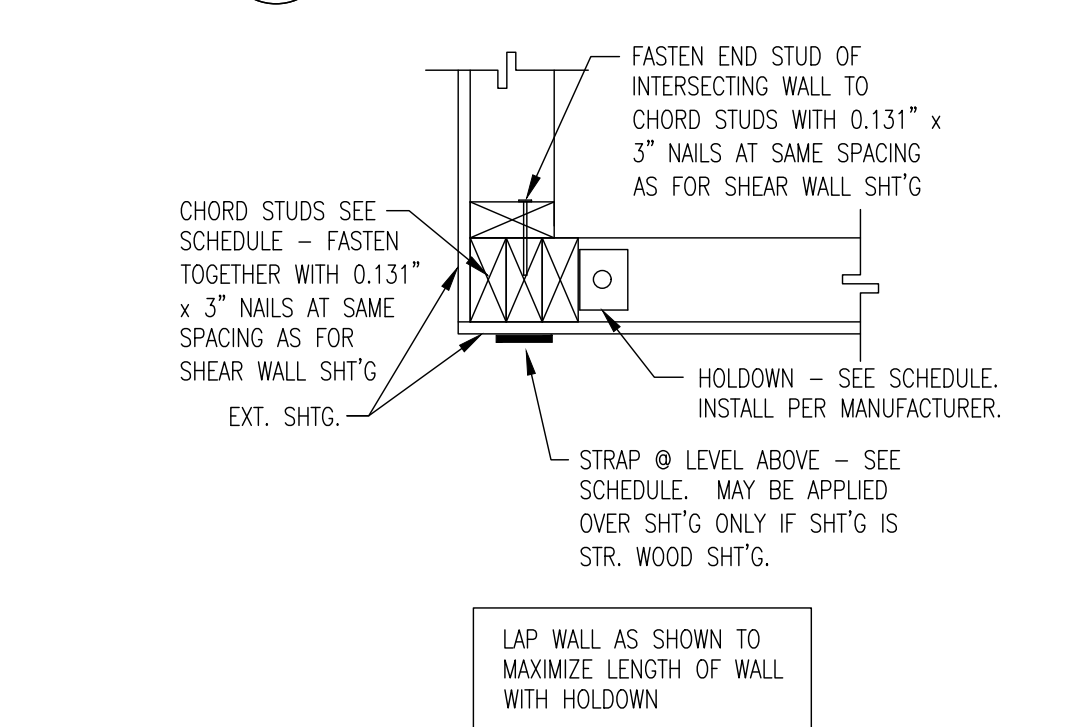


HEADERS ARE INDICATED ON THE PLAN VIEW OF THE UNITS WITH THE SYMBOL [H-X]. SEE HEADER SCHEDULE ON SHEET SXXX.

3 TYP. WALL OPENING DETAIL
NOT TO SCALE



2 HOLDDOWN AT OPENING
NOT TO SCALE



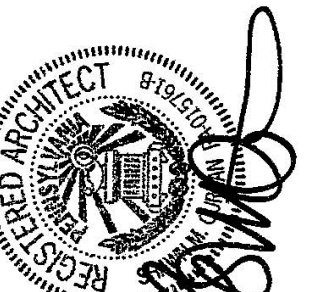
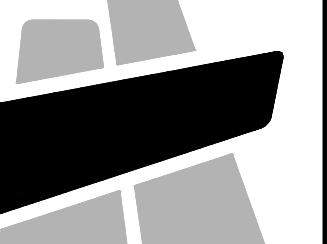
1 HOLDDOWN AT CORNER
NOT TO SCALE

NO.	DATE	BY	REVISION
1	07/24/2018	DWM	ISSUED FOR CONSTRUCTION
2			
3			
4			
5			
6			
7			
8			
9			
10			

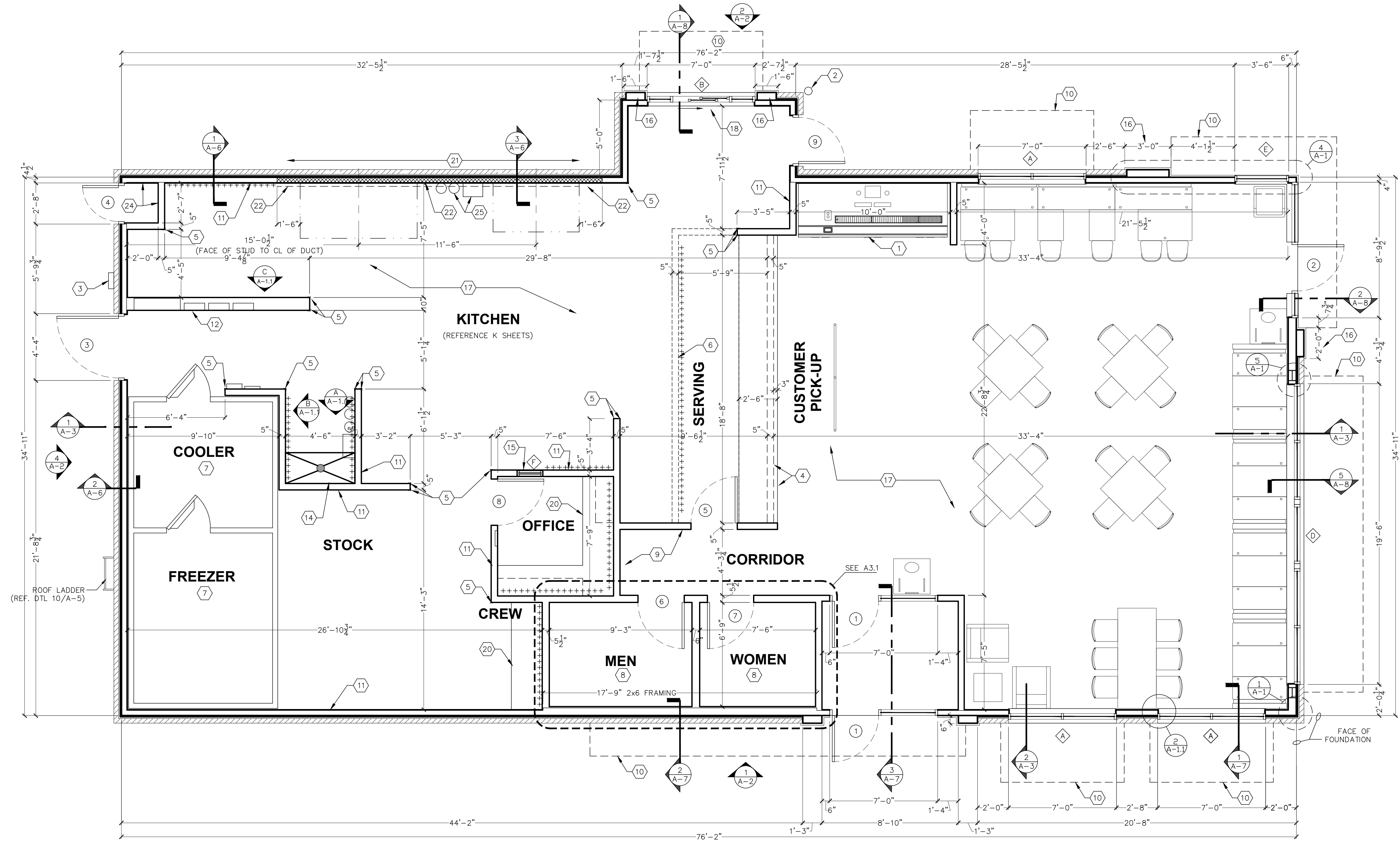


FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317 . 288 . 0681
F :: 317 . 288 . 0753



PROJECT #: 180192
RCC-60 REVERSE
BURGER KING RESTAURANT
560 HEBURN ROAD
AVONDALE, PA 19311



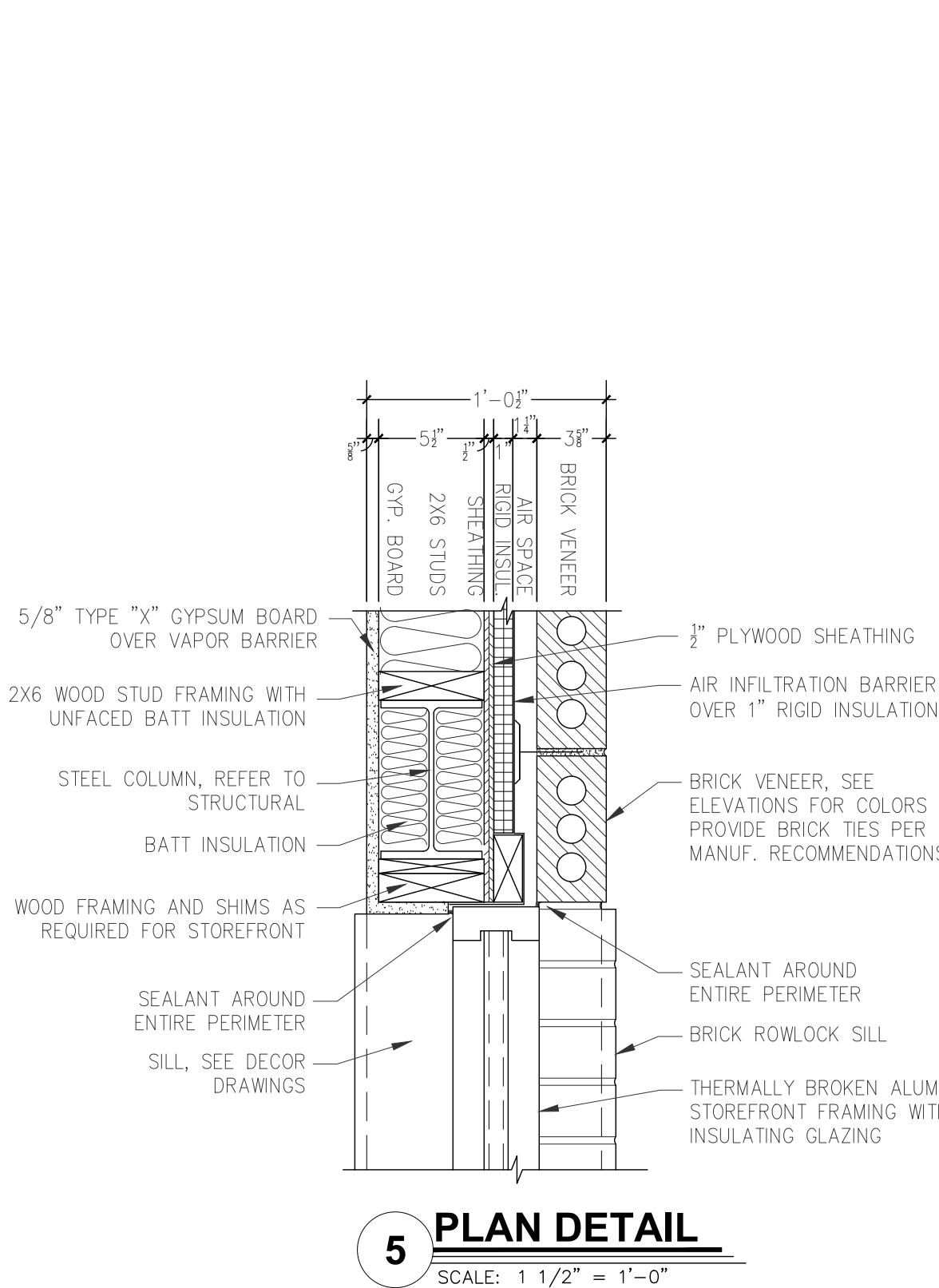
FLOOR PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES:

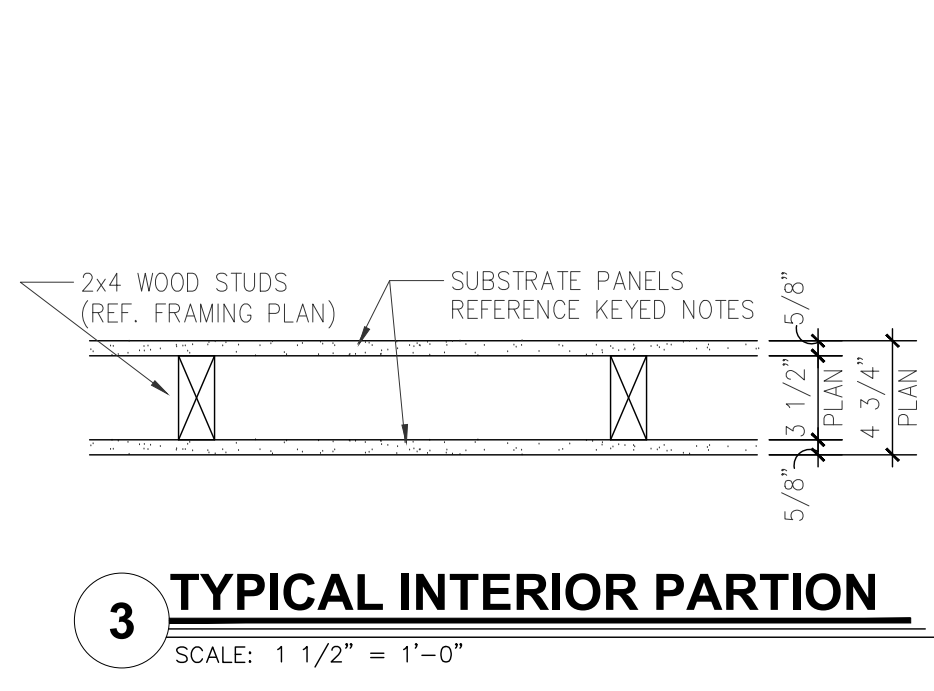
- A. EXTERIOR DIMENSIONS ARE TO FACE OF MASONRY. INTERIOR DIMENSIONS ARE TO FINISH. FACE OF FOUNDATION WALL BELOW.
- B. OVERALL DIMENSIONS TO EXTERIOR WALLS ARE THE SAME AS TO THE OUTSIDE FACE OF FOUNDATION WALL BELOW.
- C. ALL ANGLED WALLS ARE AT 90° UNLESS NOTED OTHERWISE.
- D. FIRE EXTINGUISHER, SHALL COMPLY WITH APPLICABLE BUILDING CODES AND LOCAL RESTRICTIONS.
- E. ELEVATION OF DRIVE-THROUGH LANE 2" (MAXIMUM) BELOW FINISH FLOOR ELEVATION. DRIVE-THROUGH LANE AT SAME ELEVATION AS FINISH FLOOR IS PREFERRED. REFERENCE DETAIL #5, SHEET A-1.1.
- F. DESIGNER NOTE: WHEN UTILIZING A DIFFERENT EXTERIOR WALL CONSTRUCTION, HOLD INTERIOR DIMENSIONS.
- G. FOR DOOR AND WINDOW TYPES, REFER TO SHEET A-10.

KEYED NOTES:

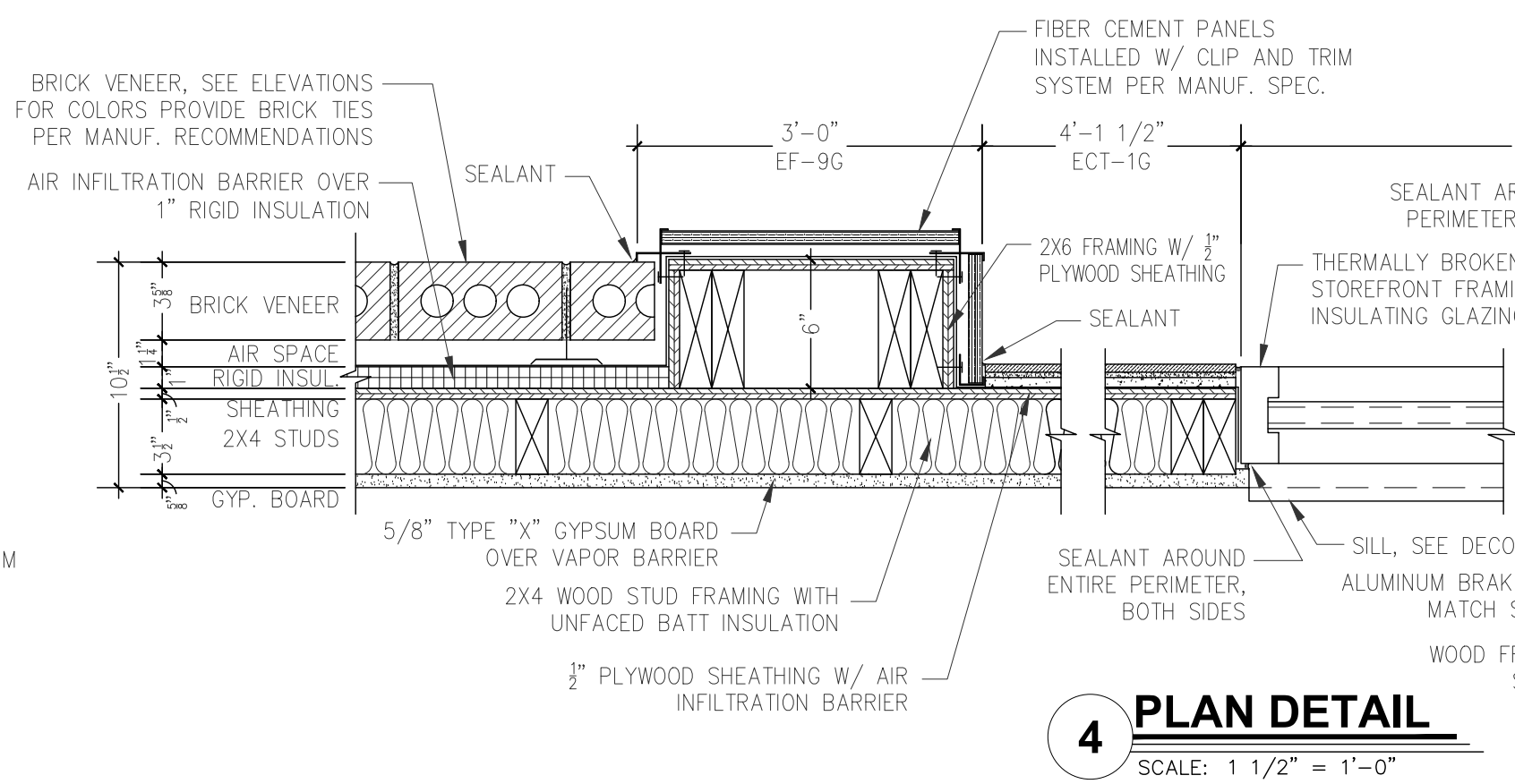
1. SELF-SERVE DRINKS AND CONDIMENT STAND. REFER TO SHEET EQ-1.
2. STEEL BOLLARD - REFER TO SHEET S-1.
3. ELECTRIC SERVICE. REFER TO ELECTRICAL DRAWINGS.
4. SERVICE COUNTER PARTITION BY G.C. REFER TO DETAILS ON SHEET E-4 FOR ADDITIONAL INFORMATION. COORDINATE COUNTER TOP/FINISHES INSTALLATION RESPONSIBILITIES WITH THE DECOR SUPPLIER. MAXIMUM COUNTER HEIGHT = 32" A.F.F.
5. CORNER GUARDS - REFER TO DETAIL #4, SHEET A-1.1.
6. MENU BOARD BULKHEAD ABOVE. REFER TO DETAIL 1, SHEET A-4.
7. INTERIOR WALK-IN BOX WITH FLOOR ON CONCRETE SLAB. VERIFY SIZE WITH MANUFACTURER.
8. PROVIDE ADDITIONAL BLOCKING IN WALLS BEHIND URINAL SCREEN AND BEHIND PLUMBING FIXTURES FOR SUPPORT OF WATER LINES (TYPICAL).
9. ALL WALLS AT EXPOSED TRUSSES TO BE FRAMED AND FINISHED TO THE ROOF DECK.
10. LINE OF AWNING/CANOPY ABOVE.
11. SUBSTRATE PANELS:
KITCHEN - CREW - RESTROOMS
5/8" USG "DUROCK" PANELS AT FINISH FLOOR TO 24" A.F.F.
5/8" WATER RESISTANT GYPSUM BOARD FROM 24" A.F.F. TO 6" ABOVE FINISHED CEILING.
PROVIDE ALTERNATE BID OF 5/8" USG "FIBEROCK" PANELS IN LIEU OF DUROCK.
DINING ROOM - CORRIDOR
5/8" TYPE USG "SHEETROCK" TYPE "X" GYPSUM WALL BOARD.
FINISH: CORONADO PAINT - LIGHT ORANGE PEEI APPLIED WITH CORONADO AIR ASSIST TIP (Z-122KD) OR EQUAL.
12. ELECTRICAL PANELS
OPTION #1:
RECESS ELECTRICAL CONTACTOR PANEL AND PANELS "A", "B" AND "M" IN FURRED OUT WALL ADJACENT TO EXTERIOR FRAMING. G.C. TO VERIFY PANEL SIZES PRIOR TO FURR-OUT TO INSURE ADEQUATE SPACE.
OPTION #2:
HILL PHOENIX INTEGRATED WALL UNIT INCLUDES PANELS "A", "B", "M" AND MASTER CONTACTOR PANEL IN ONE CABINET. UNIT TO BE SURFACE MOUNTED ON A 4" HIGH CONCRETE CURB. REFERENCE SHEET E-5 FOR ADDITIONAL INFORMATION.
13. PROVIDE 10"x10" FINISHED OPENING THROUGH WALL CENTERED AT 13" A.F.F. FOR ROUTING OF UTILITIES.
14. CAN WASH - DUROCK SUBSTRATE ON ALL THREE SIDES, FLOOR TO CEILING.
15. OFFICE WINDOW - REFERENCE SHEET A-10.
16. 2X6 TOWER FRAMING, REFER TO WALL SECTIONS.
17. TILE FLOOR, SEE FINISH SCHEDULE ON DECOR DRAWINGS.
18. DRIVE-THROUGH SLIDING WINDOW.
19. ++++++ INDICATES 5/8" PLYWOOD BACKING ON WALLS FOR EQUIPMENT AS INDICATED ON PLAN OR SHELF SUPPORT FROM 48" A.F.F. TO 96" A.F.F., BEHIND 3-COMPARTMENT SINK AND PREP SINK AND ON BULKHEAD AT MENU BOARD WALL FROM 6'-8" A.F.F. TO BOTTOM OF ROOF TRUSSES.
20. PLASTIC LAMINATE COUNTER TOP AND SHELVES BY GC. - REFERENCE DETAILS #3 & #6 ON A-1.1. SEE SHEET E-4 FOR POWER AND DATA OUTLET LAYOUT.
21. USG 5/8" DUROCK (BOTH SIDES) ON 3-5/8" 18 GAUGE CEE STUD FRAMING AT 16" O.C. BEHIND HOOD. WALL TO EXTEND 18" BEYOND EACH END OF HOOD.
22. STAINLESS STEEL PANELS BELOW AND 18" WIDE AT EACH SIDE OF HOOD, AND ENTIRE AREA BETWEEN HOODS, SUPPLIED BY HOOD MANUFACTURER AND INSTALLED BY G.C.
23. 4" CONCRETE WALK BETWEEN DRIVE-THROUGH BUMP-OUTS.
24. PROVIDE FRP FINISH ON WALLS INSIDE STORAGE ROOM TO MATCH KITCHEN. SEE FINISH SCHEDULE ON DECOR DRAWINGS.
25. ANSUL SYSTEM TO BE LOCATED ON WALL BETWEEN HOODS, MOUNTED ABOVE FREEZER. PROVIDE VISUAL STROBE, TIED INTO ANSUL SYSTEM.



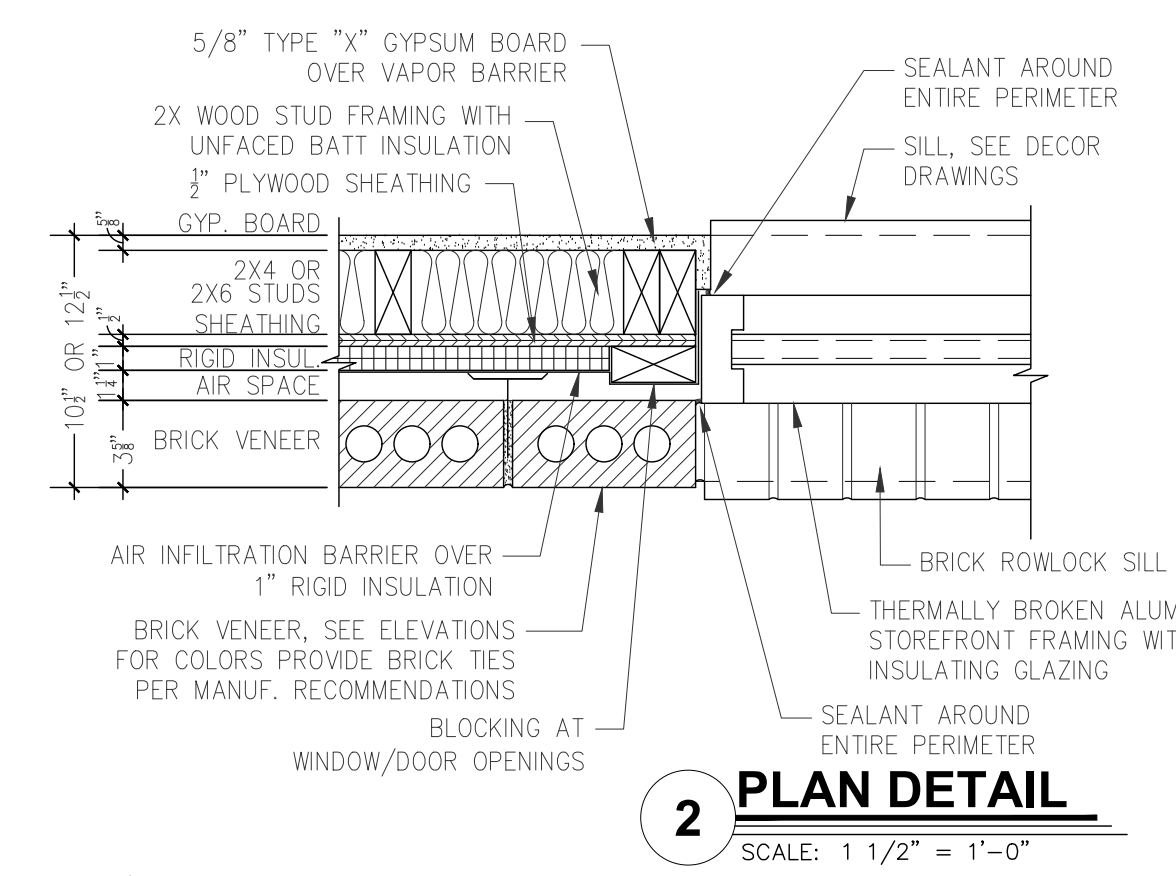
5 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



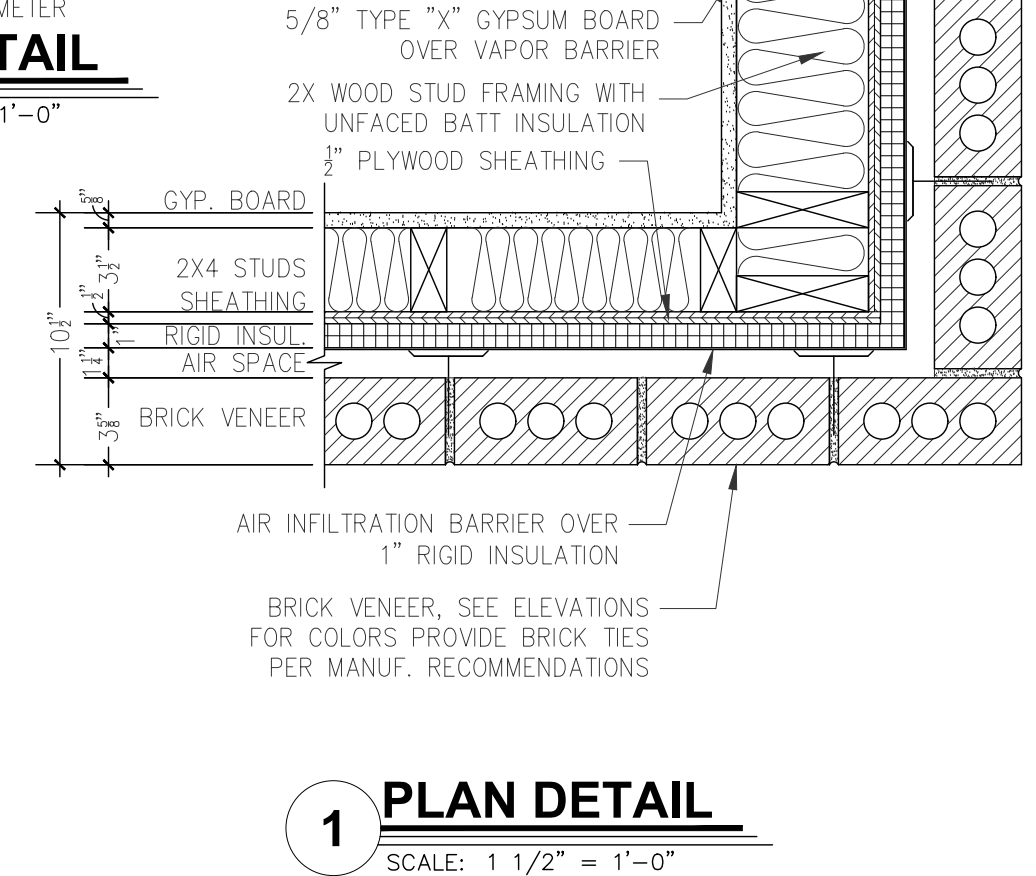
3 TYPICAL INTERIOR PARTION
SCALE: 1 1/2" = 1'-0"



4 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



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



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

DATE	07-24-2018
REVISION	
CHECKED BY	SMC
ISSUED FOR CONSTRUCTION	
NO.	
DATE	07/24/2018

FRANCHISEE:
GPS HOSPITALITY
2100 RIVERDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753

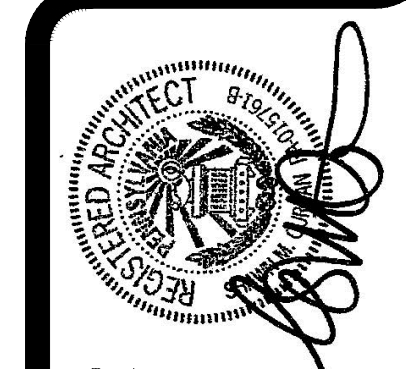
PROJECT #: 180192
BURGER KING RESTAURANT
560 HEPBURN ROAD
AVONDALE, PA 19311
FLOOR PLAN
A-1

NO.	DATE	REVISION
	07/24/2018	ISSUED FOR CONSTRUCTION
DRAWN BY: DWI		
CHECKED BY: SMC		
DATE: 07-24-2018		

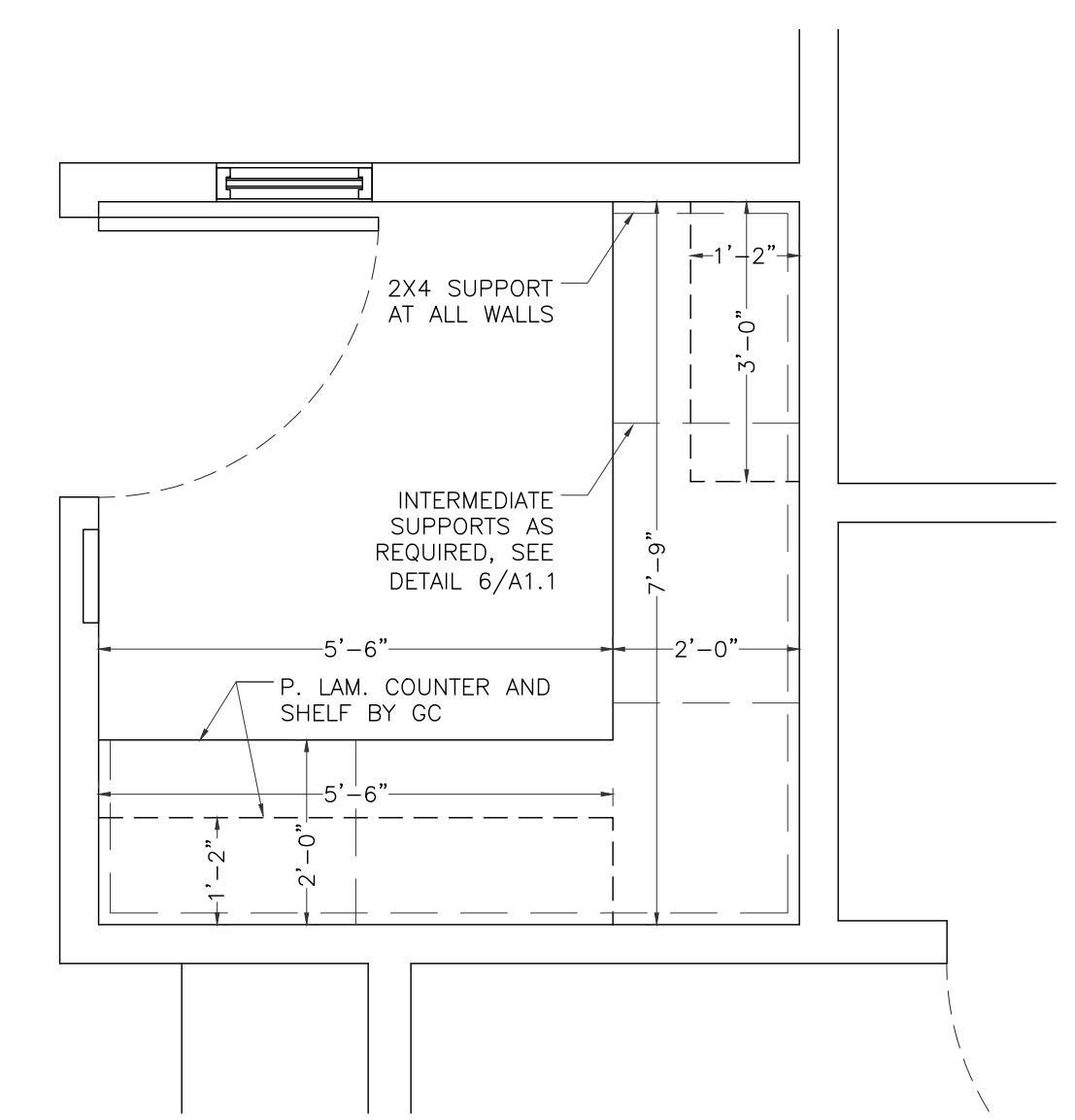
BURGER KING

FRANCHISEE:
GPS HOSPITALITY
2100 RIVERDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

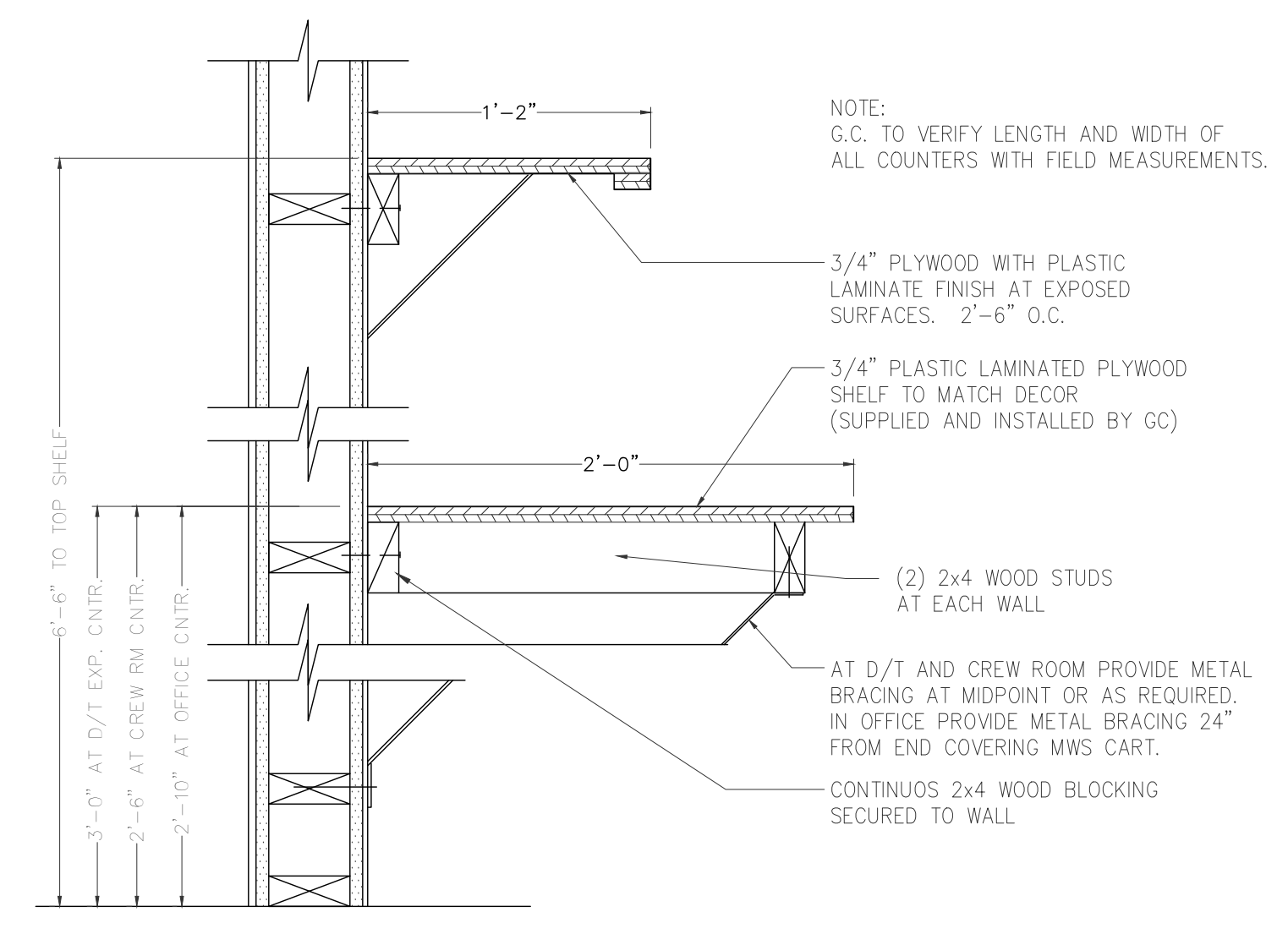
CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753



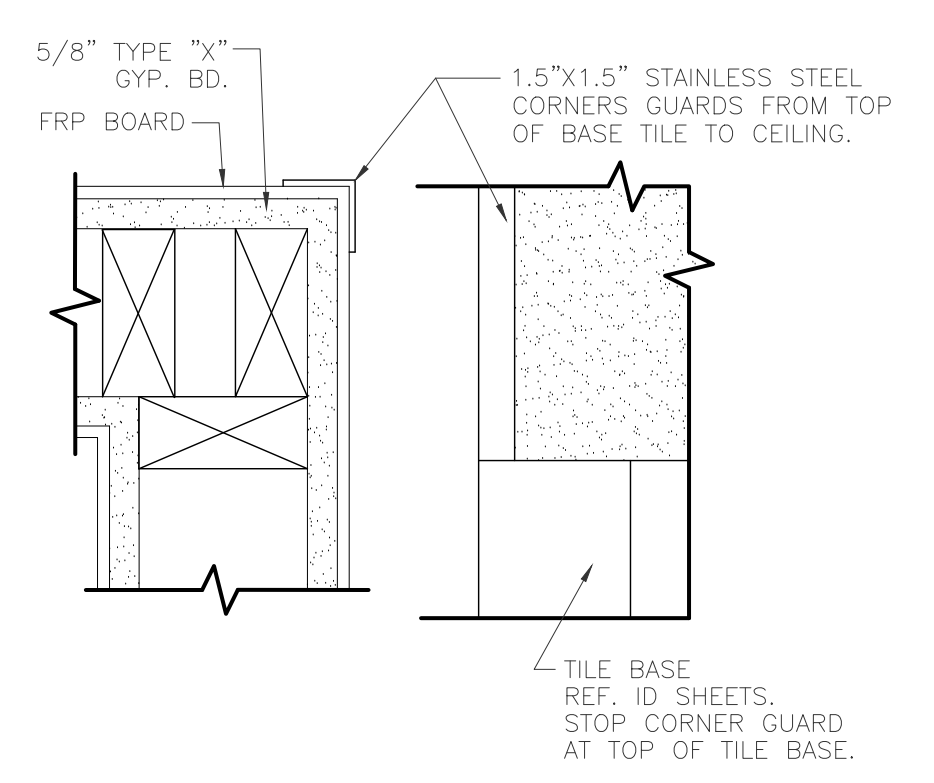
PROJECT #: 180192
BURGER KING RESTAURANT
560 HEPBURN ROAD
AVONDALE, PA 19311
MISCELLANEOUS DETAILS



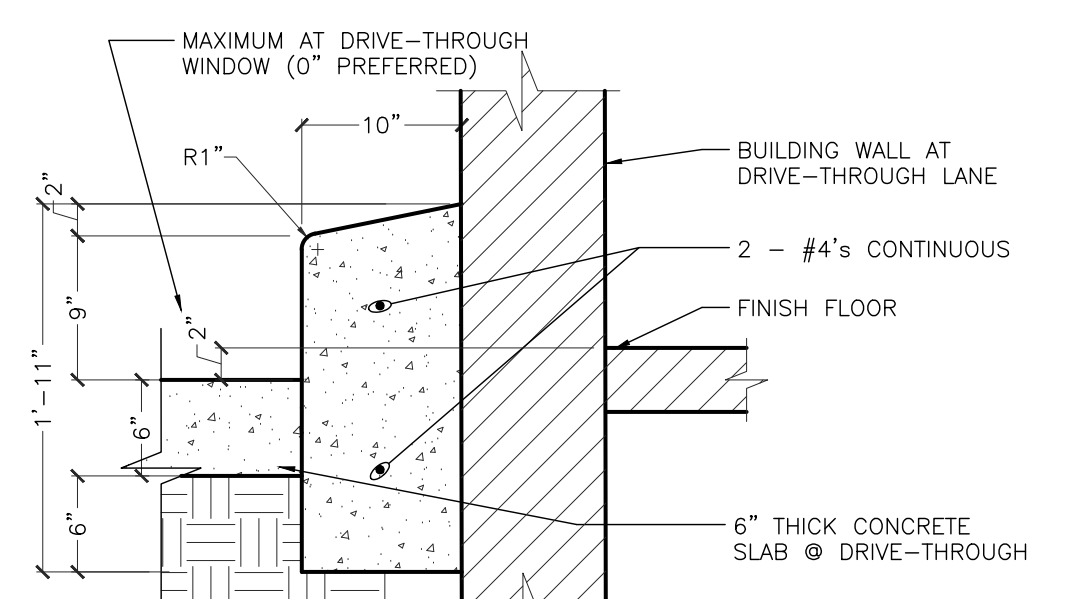
3 OFFICE COUNTER PLAN
SCALE: 1/2" = 1'-0"



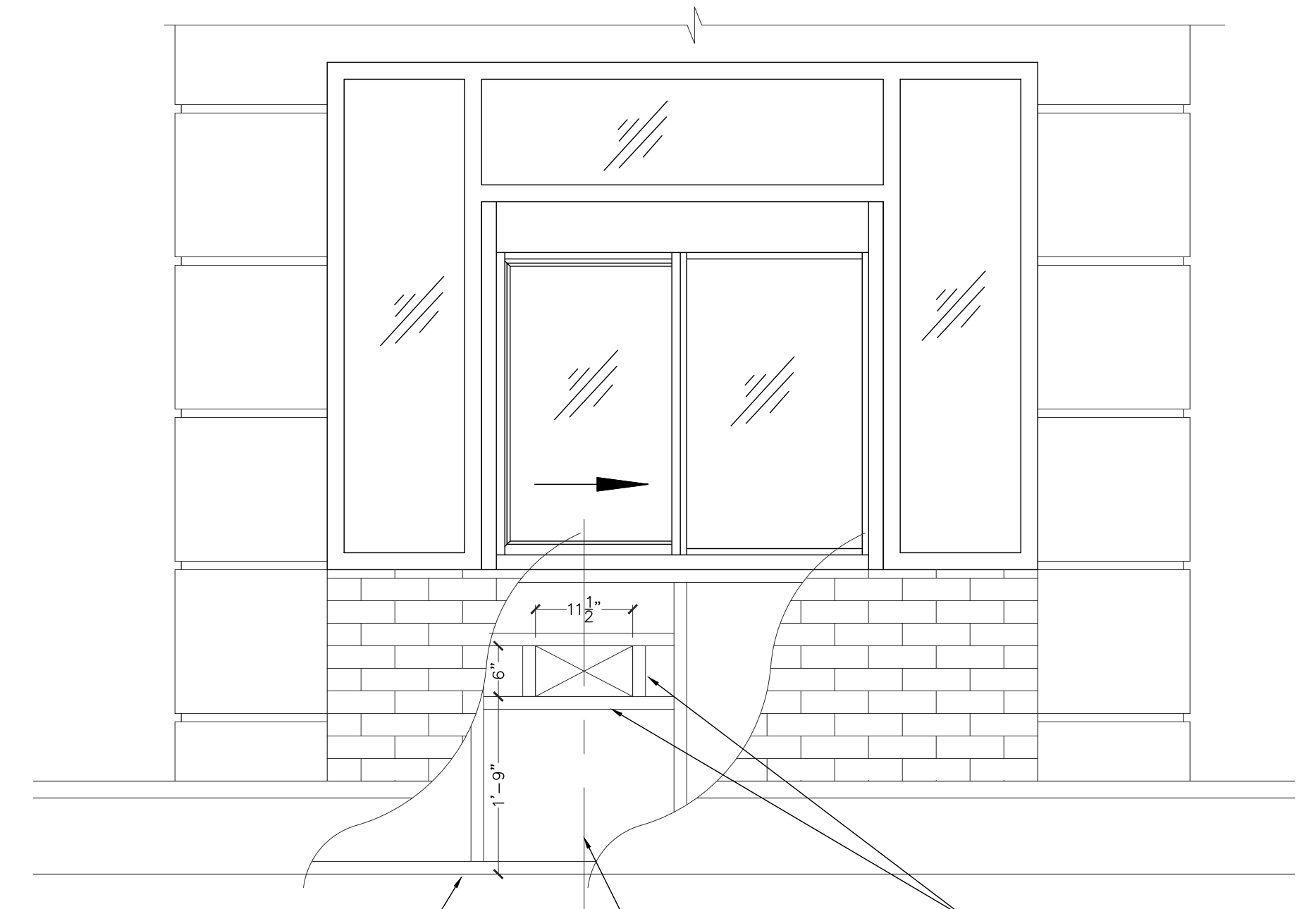
6 OFFICE COUNTER DETAIL
SCALE: 1-1/2" = 1'-0"



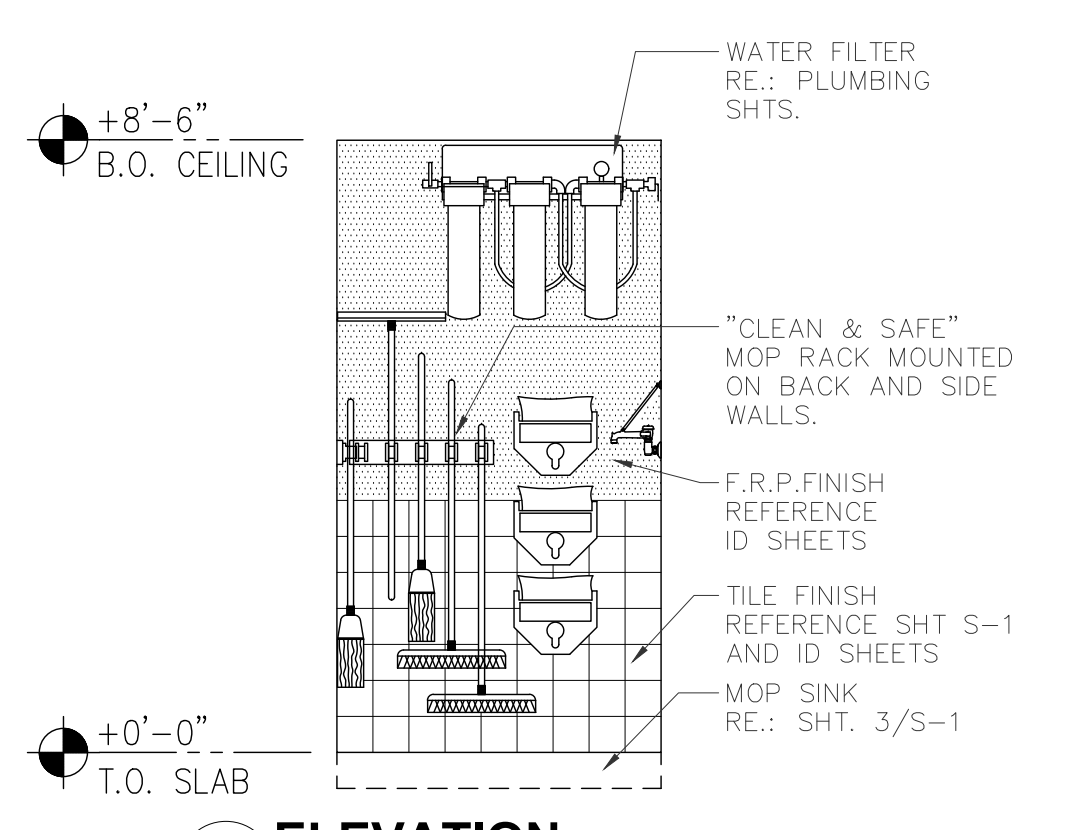
4 CORNER GUARD DETAIL
SCALE: 1-1/2" = 1'-0"



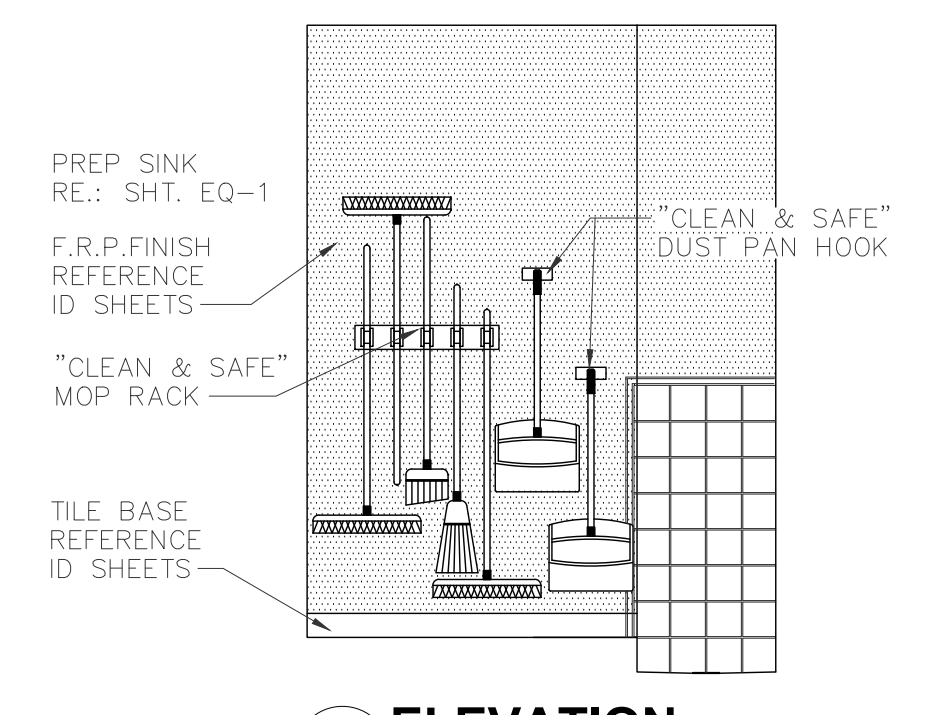
5 BARRIER CURB DETAIL
SCALE: 1" = 1'-0"



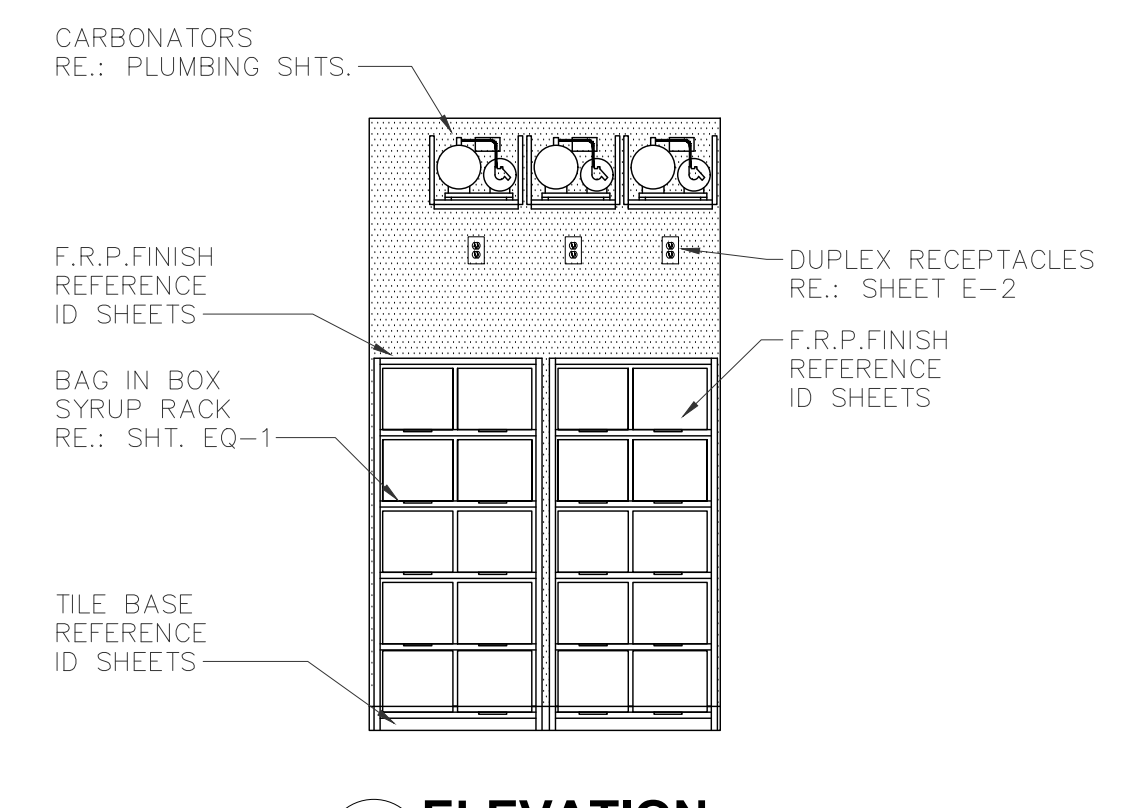
BURGER KING McLAMORE FOUNDATION COLLECTION BOX OPENING
SCALE: 3/4" = 1'-0"



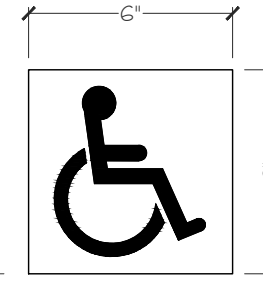
A ELEVATION
SCALE: 3/8" = 1'-0"



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



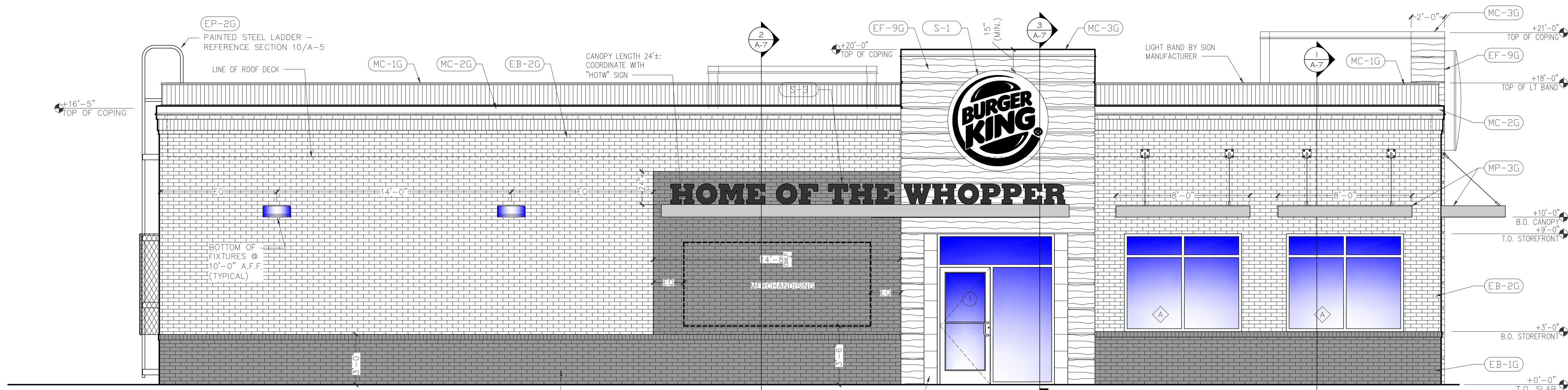
C ELEVATION
SCALE: 3/8" = 1'-0"



ADA SYMBOL OF ACCESSIBILITY (ISA) DECAL TO BE LOCATED ON STOREFRONT GLASS ADJACENT TO ALL ACCESSIBLE DOORS.

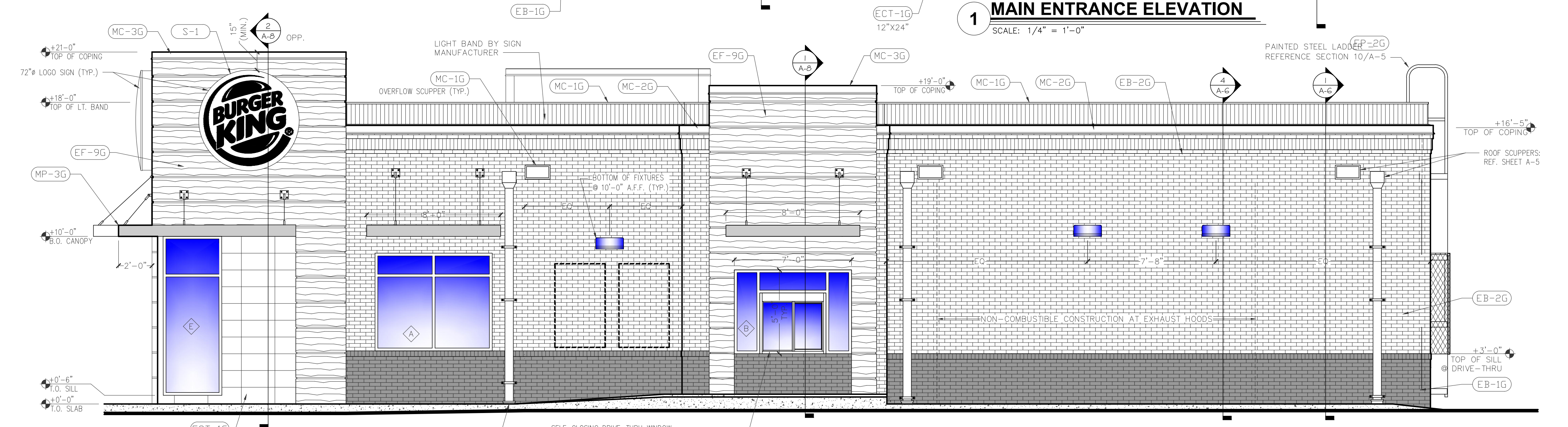
WINDOW DECAL

SCALE: NONE



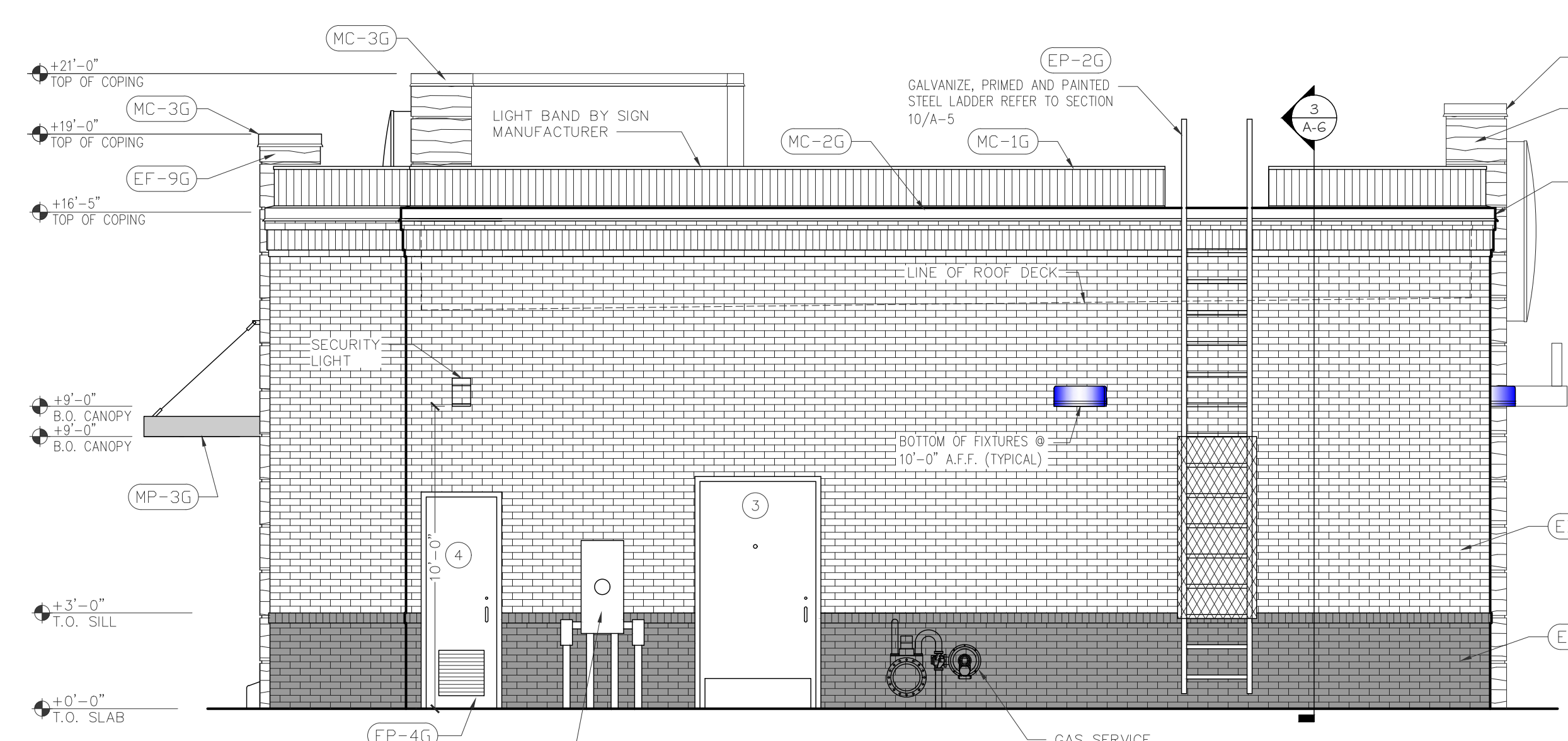
1 MAIN ENTRANCE ELEVATION

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



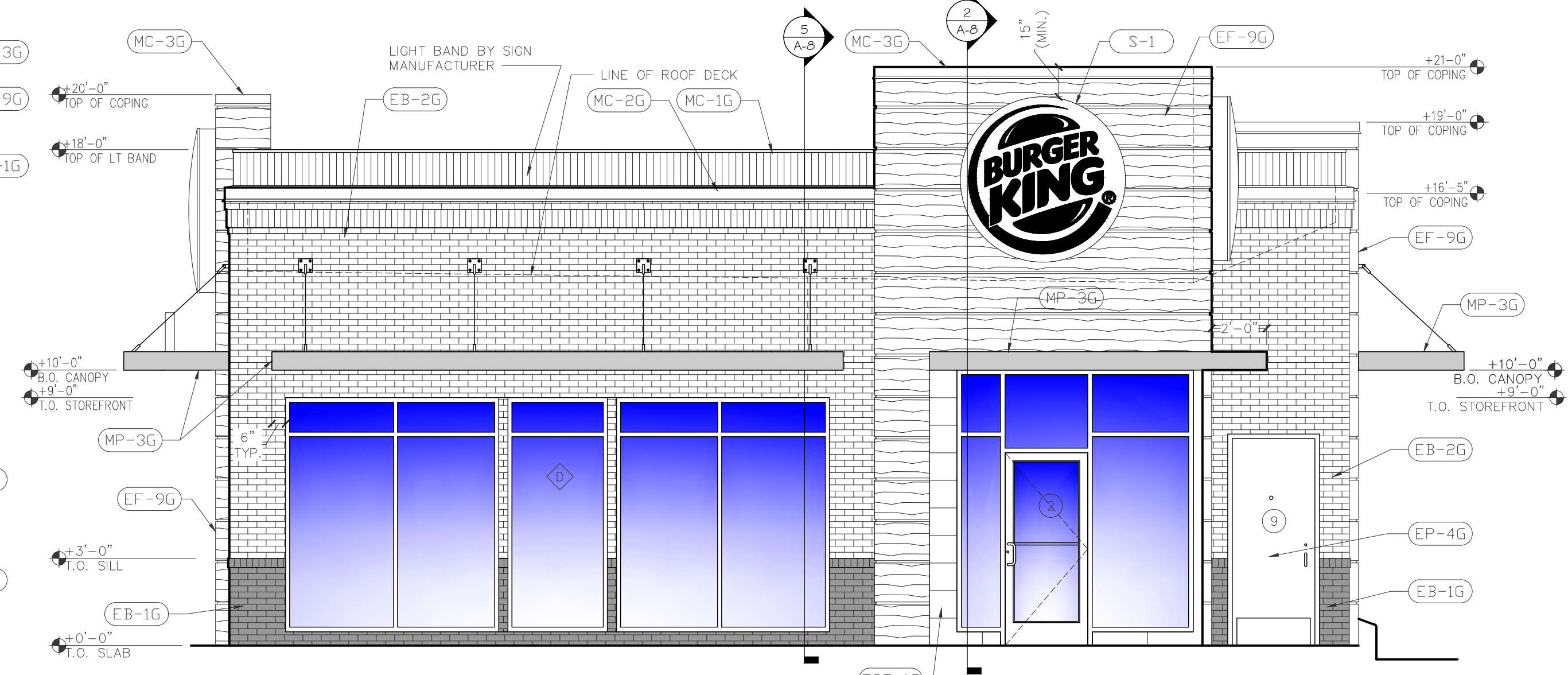
2 DRIVE THROUGH ELEVATION

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



4 REAR ELEVATION

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



3 FRONT ELEVATION

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

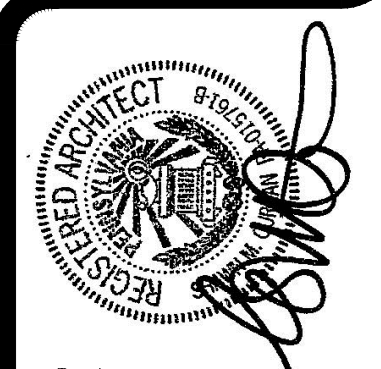
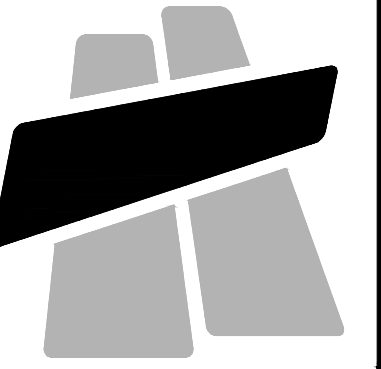
NO.	DATE	REVISION
1	07/24/2018	ISSUED FOR CONSTRUCTION

BURGER KING

FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CURRAN ARCHITECTURE

5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753



PROJECT #: 180192

BURGER KING RESTAURANT

560 HEPBURN ROAD
AVONDALE, PA 19311

EXTERIOR ELEVATIONS

BURGER KING - 20/20 GARDEN GRILL
EXTERIOR MATERIALS & FINISH SCHEDULE (not all specs are used on every project)

5/26/2016							
CODE	MATERIAL	LOCATION	MANUFACTURER	DESCRIPTION			ADDITIONAL INFORMATION
				PRODUCT	COLOR	DIMENSION	
EB-1G	EXTERIOR BRICK	EXTERIOR WAINSCOT TO 2'-6" AFF & ACCENT @ HOTW CANOPY	TAYLOR CLAY PRODUCTS	MOD/WIRE CUT FULL BRICK	#373 AUTUMN BLEND	MODULAR	CONTACT: THERESA BEANE (800)334-8689 TBEANE@PINEHALLBRICK.COM
EB-2G	EXTERIOR BRICK	GENERAL FIELD BRICK ABOVE WAINSCOT	TAYLOR CLAY PRODUCTS	MOD/WIRE CUT FULL BRICK	#321 GRAY	MODULAR	NOTE: USE WITH EGR-3G GROUT TO MATCH ADJACENT BRICK COLOR - GC TO VERIFY SPEC WITH OWNER PRIOR TO INSTALLATION
EB-1AG (ALTERNATE FOR EB-1G)	EXTERIOR FINISH FIBER CEMENT BRICK PANELS	GENERAL	NICHIHA FIBER CEMENT	NICHIHA CANYON BRICK PANELS	UNFINISHED - MUST BE PAINTED TO MATCH EP-4G	18" X 6'	CONTACT: ANDREW BRIGGS OR MATT STEPHENSON 866-424-4421 / 770-805-9466 INSTALL PER MANUFACTURER'S SPECIFICATIONS
ECT-1G	EXTERIOR CERAMIC TILE	ACCENT AT BUILDING FRONT	GRANITI GIANDRE / EUROWEST	SENSIBLE STONE ED5052	"RED NATURAL" STACKED BOND PATTERN	12" X 24"	CONTACT: JOY DETER AT EUROWEST (714) 309-9551 OR JOY KLEIN (813) 334-3302 jklein@transamerica.com NOTE: USE WITH EGR-4G
ECT-18G	EXTERIOR CERAMIC TILE	INLINE RESTAURANTS ONLY	GRANITI GIANDRE / EUROWEST	ROVERE ANTICO LEGNI HIGH TECH	PAR 15334 "ROVERE" STACKED BOND PATTERN	6" X 36"	CONTACT: JOY DETER AT EUROWEST (714) 309-9551 OR JOY KLEIN (813) 334-3302 jklein@transamerica.com NOTE: USE WITH EGR-9G
EF-1G	EXTERIOR FINISH - STUCCO, STO, FIBER CEMENT SIDING PANELS	GENERAL	STO OR APPROVED EQUAL	STO POWERWALL STUCCO SYSTEM TEXTURE: FINE SAND OR STO THERM CI EIFS SYSTEM	COLOR TO MATCH EP-2G PPG "TAUPE TONE"		CONTACT: TIM SALERNO AT STO CORP (407) 466-5371
			NICHIHA FIBER CEMENT	NICHIHA ARCHITECTURALBLOCK - LARGE	PREPAINTED TO MATCH EP-2G - PPG "TAUPE TONE" STACKED BOND PATTERN	18" X 6'	PERMISSIBLE ON REMODELS ONLY CONTACT: ANDREW BRIGGS OR MATT STEPHENSON 866-424-4421 / 770-805-9466 INSTALL PER MANUFACTURER'S SPECIFICATIONS
EF-4G	EXTERIOR FINISH STUCCO	GENERAL	STO OR APPROVED EQUAL	STO POWERWALL STUCCO SYSTEM	COLOR TO MATCH EP-4G PPG "MONTEREY CLIFFS"		CONTACT: TIM SALERNO AT STO CORP (407) 466-5371
EF-8G (ALTERNATE FOR EF-9G)	EXTERIOR FINISH STONE	EXTERIOR SIGN ARCHONS	BORAL STONE PRODUCTS	COUNTRY LEDGESTONE	"ASPEN"		CONTACT: 800-255-1727 Ashley.joyce@boral.com culturedstone@boral.com
EF-9G	EXTERIOR FINISH FIBER CEMENT	EXTERIOR SIGN ARCHONS	NICHIHA FIBER CEMENT	VINTAGE WOOD EF762	"CEDAR"	18" X 10'	CONTACT: ANDREW BRIGGS OR MATT STEPHENSON 866-424-4421 / 770-805-9466 INSTALL PER MANUFACTURER'S SPECIFICATIONS. VERTICAL SEAMS SHALL BE MINIMIZED. ALL SPANS OF 10' OR MORE SHALL HAVE VERTICAL CAULKED SEAMS ALIGNED IN THE CENTER OF THE ARCHON.
TR-1G	ALUMINUM TRIMS						
EP-2G	EXTERIOR PAINT	EXTERIOR GENERAL	PPG	PRIMER: 17-921 PAINT: 6-2045XI	"TAUPE TONE" Custom Formula		Contact: RICK GARLIN, PPG CORPORATE NATIONAL ACCOUNTS MANAGER phone: (317) 318-5800 email: garlin@ppg.com
EP-4G	EXTERIOR PAINT	EXTERIOR WAINSCOT		PRIMER: 17-921 PAINT: 6-2045XI	"MONTEREY CLIFFS" 10YY 14/080		
EP-6G	EXTERIOR PAINT	EXTERIOR ACCENT (For Metal Substrates Only)		PRIMER: 6-212 PAINT: 6-230	"BURGER KING SILVER" Custom Formula		NOTE: NOT FOR USE ON ROOFS FOR REMODELING. SEE EP-6AG & EP-6BG
EP-6AG	EXTERIOR PAINT	EXISTING MANSARD ROOFS, SHINGLES & BARREL TILE		PRIMER: 17-921 PAINT: 90-1110	"GRIMMY'S GREY" 00NN 20/000		NOTE: FOR REMODELS ONLY
EP-6BG	EXTERIOR PAINT	EXISTING STANDING SEAM METAL ROOF		PRIMER: 90-712 PAINT: 90-1110	"MARCH WIND" Custom Formula		NOTE: FOR REMODELS ONLY
EP-8BG	EXTERIOR PAINT	METAL COPING AT ARCHON TOWERS		PRIMER: 17-921 PAINT: 6-2045XI	"CEDAR" Custom Formula		
EXT-G	EXTERIOR PAINT	POLES & SIGNS		PRIMER: 90-712 PAINT: 90-353	"BLACK"		
EGR-3G	GROUT	BRICK		MAPEI		#5 "CHAMOIS"	
EGR-4G	GROUT	CERAMIC TILE	CUSTOM BUILDING PRODUCTS	POLYBLEND SANDED	#335 "WINTER GRAY"		NOTE: USE WITH ECT-1G *** FOR SETTING MATERIALS USE COMPLETE CONTACT RAPID SET *** SEAL GROUT WITH AQUAMIX SEALERS CHOICE GOLD
EGR-9G	GROUT	INLINE RESTAURANTS ONLY CERAMIC TILE	LATICRETE	POLYBLEND SANDED	#66 "CHESTNUT BROWN"		NOTE: USE WITH ECT-18G *** CONTRACTOR TO ALLOW 1/16" MAX FOR GROUT JOINT *** FOR SETTING MATERIALS USE COMPLETE CONTACT RAPID SET *** SEAL GROUT WITH AQUAMIX SEALERS CHOICE GOLD Contact: Kirby Davis at Laticrete (203) 671-7210
MC-1G	METAL COPING	TOP OF LIGHT BAND WALL CAP	W.P. HICKMAN SYSTEMS, INC.	PERMA SNAP PLUS	A-30 "SILVERSMITH"		CONTACT: W.P. HICKMAN COMPANY (828)676-1700 - WWW.WPH.COM
MC-2G	METAL COPING	BELOW LIGHT BAND		PERMA SNAP PLUS	FACTORY FINISH TO MATCH EP-2G PPG "TAUPE TONE"		
MC-3G	METAL COPING	TOP OF ARCHON		PERMA SNAP PLUS	TO BE PAINTED TO MATCH EP-8G PPG "CEDAR"		
MP-1G		PARAPET LIGHT BAND	LEKTRON *SEE APPROVED SIGN SUPPLIERS	LED LIGHT BAND		*SEE PLANS	PRODUCT INFORMATION: JOHN FITZWILSON AT LEKTRON (800) 634-4059 OR (918) 622-4978 EXT 302 Email: Jfitzwilson@lektroninc.com
MP-3G	METAL CANOPY	ABOVE DOORS AND WINDOWS	*SEE APPROVED CANOPY SUPPLIERS	CUSTOM METAL CANOPY	COLOR: CLEAR ANODIZED	*SEE PLANS	
MP-4G	METAL AWNING / SSM ROOFING	ABOVE WINDOWS / MANSARD ROOFING	FIRESTONE METAL PRODUCTS	STANDING SEAM METAL ROOF UC-4 PROFILE	SILVER METALLIC SR	*SEE PLANS	CONTACT: FERNANDO ELY 317-816-3816
			BERRIDGE ROOFING METAL PRODUCTS	STANDING SEAM METAL ROOF CEE-LOCK	PREMIUM METALLIC - ZINC COTE	*SEE PLANS	CONTACT: (210) 650-7047

PROJECT #: 180192

560 HEBURN ROAD
AVONDALE, PA 19311

GARDEN GRILL EXTERIOR FINISH SCHEDULE

BURGER KING RESTAURANT

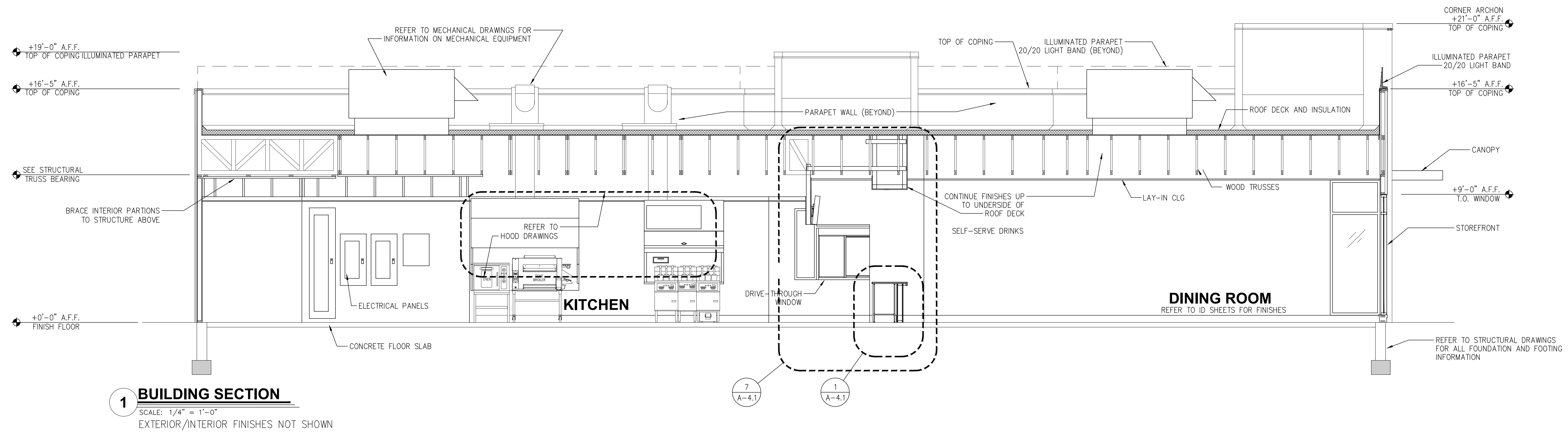
FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753

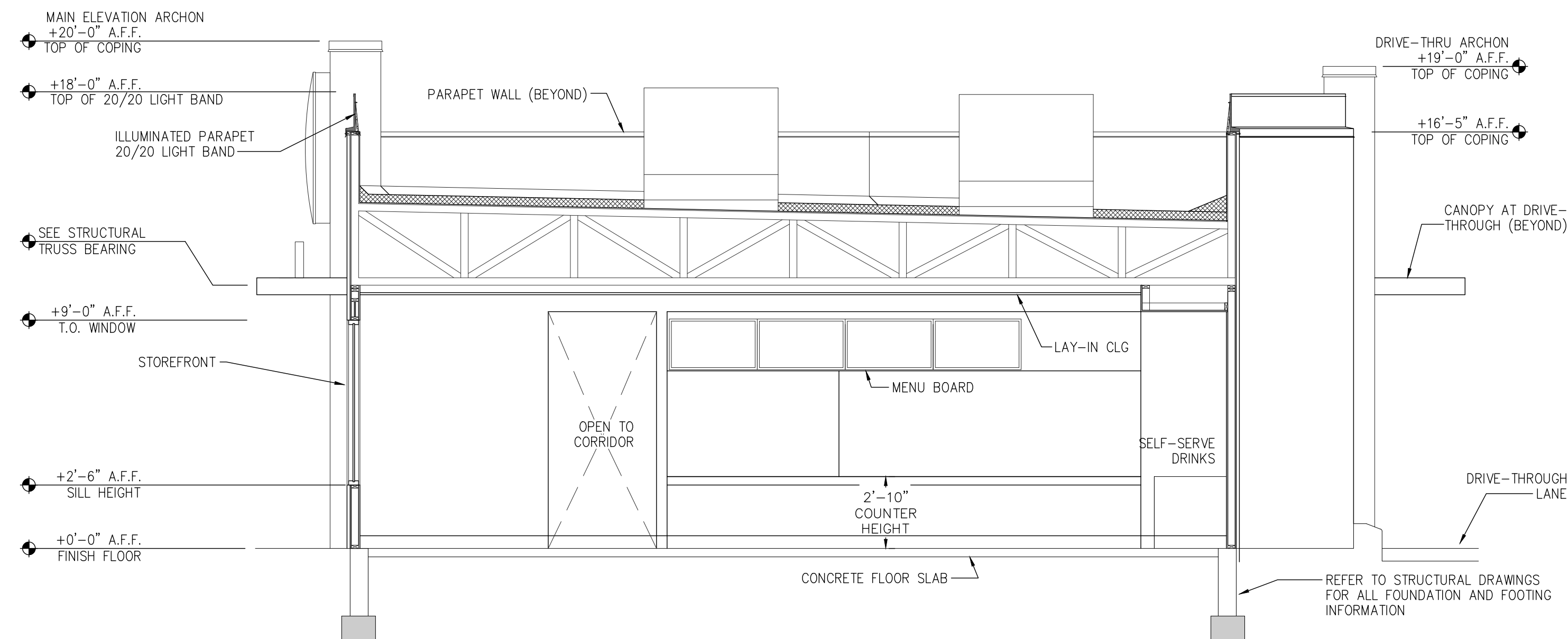
DATE: 07-24-2018
CHECKED BY: SMC
REVISION
ISSUED FOR CONSTRUCTION

NO. DATE
07/24/2018

A-2.1



1 BUILDING SECTION
 SCALE: 1/4" = 1'-0"
 EXTERIOR/INTERIOR FINISHES NOT SHOWN



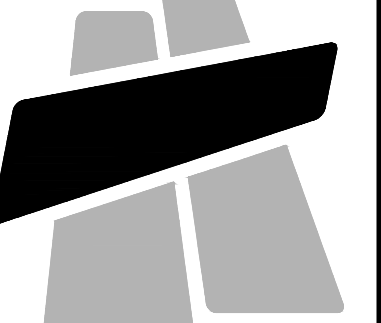
2 BUILDING SECTION
 SCALE: 1/4" = 1'-0"
 EXTERIOR/INTERIOR FINISHES NOT SHOWN

NO.	DATE	REVISION
1	07/24/2018	ISSUED FOR CONSTRUCTION

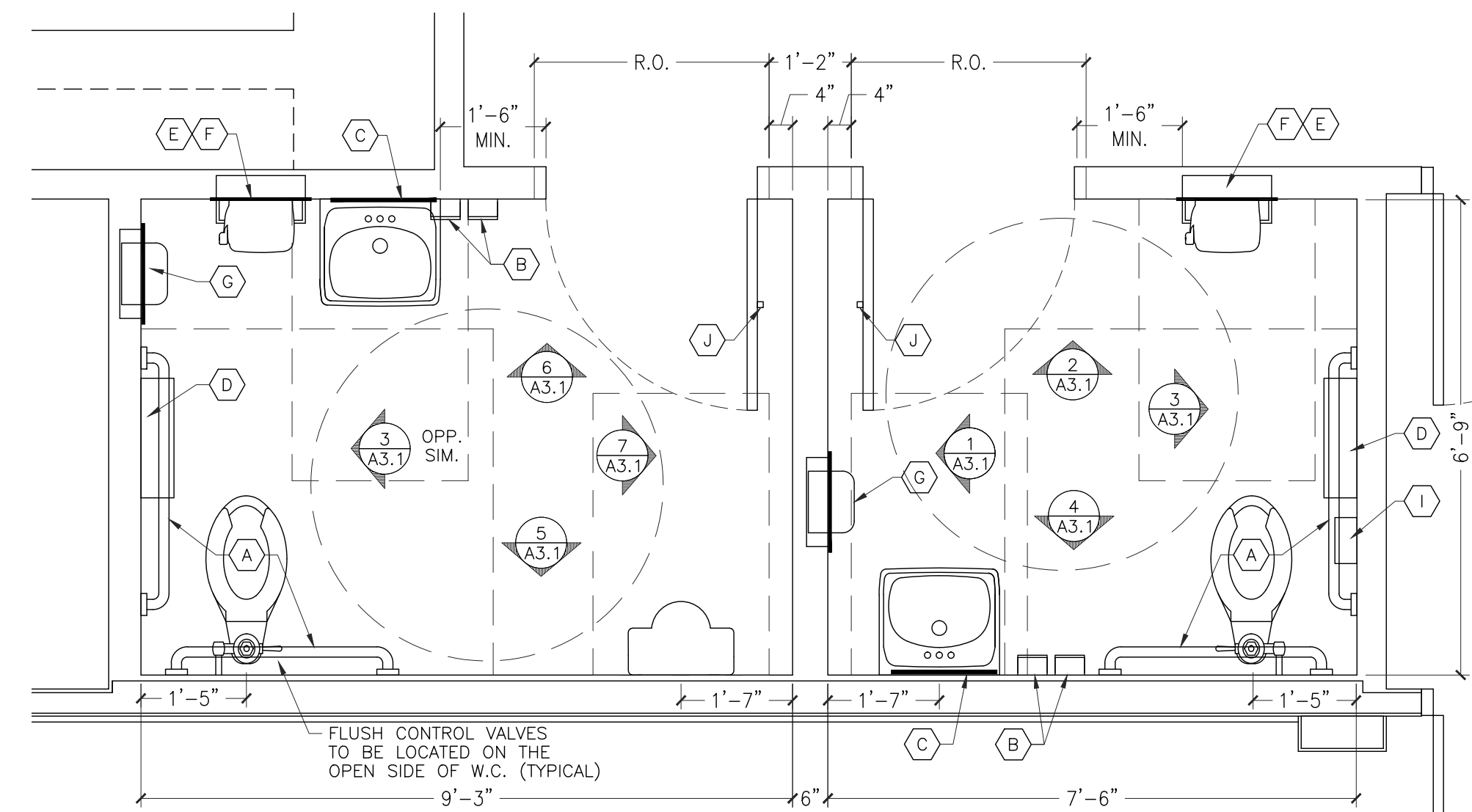
CHECKED BY: SMC
 DATE: 07-24-2018
 DRAWN BY: DWI

FRANCHISEE:
 GPS HOSPITALITY
 2100 RIVEREDGE PARKWAY
 SUITE 850
 ATLANTA, GA 30328
 PHONE: 770-738-8798

CURRAN ARCHITECTURE
 5719 LAWTON LOOP E. DR. #212
 INDIANAPOLIS, IN 46216
 O :: 317.288.0681
 F :: 317.288.0753



PROJECT #: 180192
BURGER KING RESTAURANT
 560 HEPBURN ROAD
 AVONDALE, PA 19311
 BUILDING SECTIONS & INTERIOR ELEVATIONS



RESTROOM PLAN

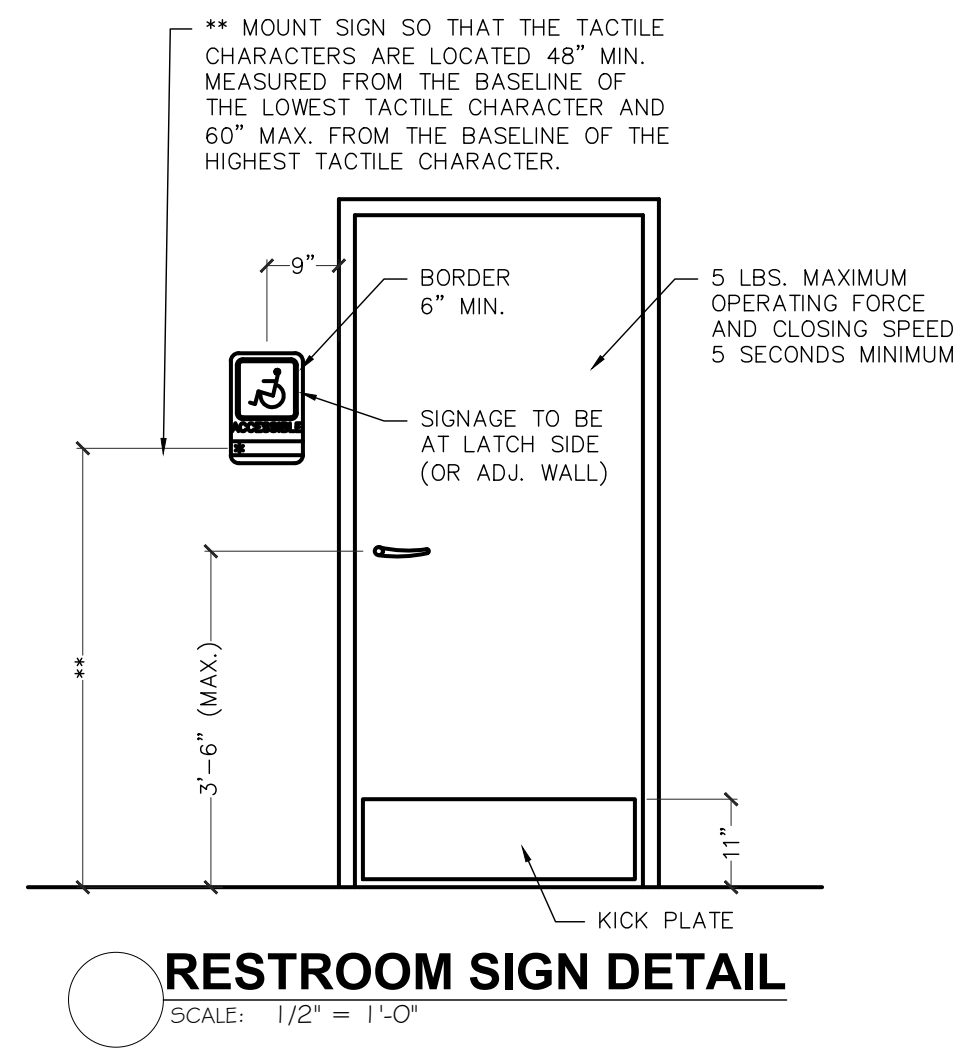
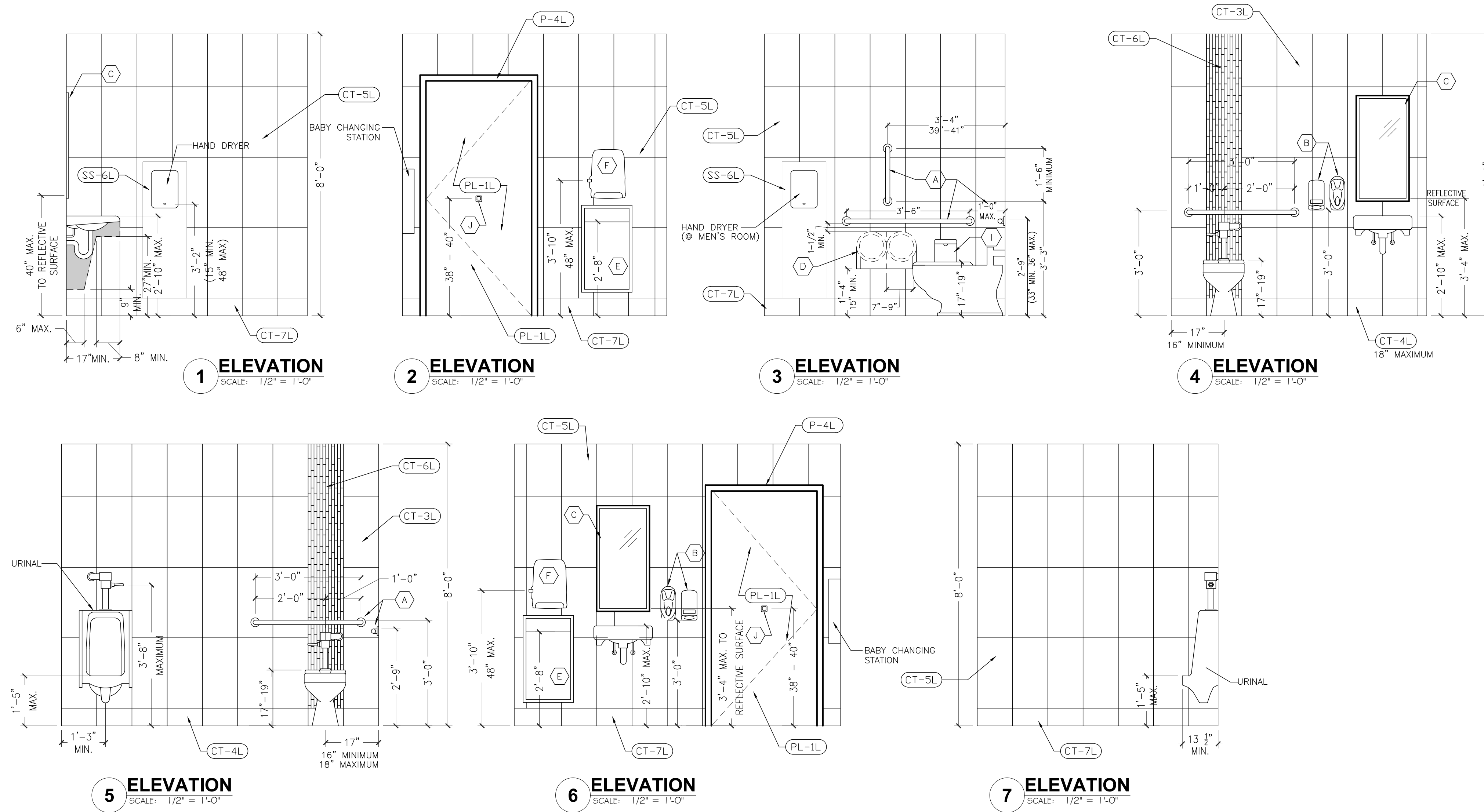
SCALE: 1/2" = 1'-0"

GENERAL NOTES:

- A. FOR INTERIOR FINISHES, REFER TO INTERIOR DECOR SHEETS.
- B. PLUMBING FIXTURES TO BE PROVIDED BY THE GENERAL CONTRACTOR.
- C. ALL PLUMBING FIXTURES, FAUCETS AND ACCESSORIES TO BE ADA COMPLIANT.
- D. ALL EXPOSED PIPING UNDER LAVATORIES TO BE INSULATED TO PROTECT FROM CONTACT. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES.

RESTROOM / KITCHEN ACCESSORIES:

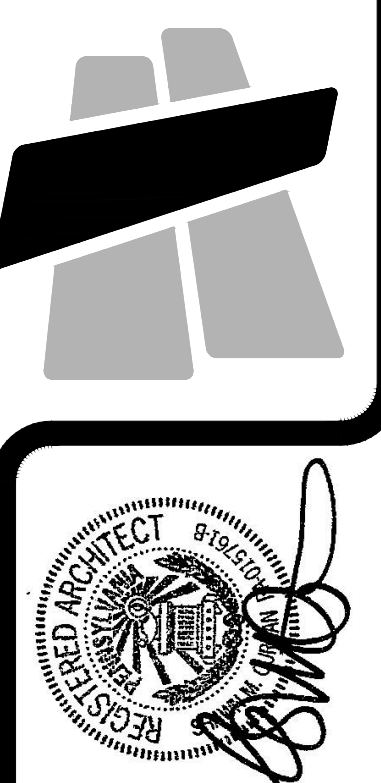
- A. **GRAB BAR:** BOBRICK 250 LBF. MINIMUM 33" MIN. TO 36" MAX. HEIGHT TO THE TOP OF THE GRIPPING SURFACE. PROVIDE THE REQUIRED QUANTITY AND LENGTH AS INDICATED ON THE DRAWINGS OR AS REQUIRED BY THE GOVERNING CODE. THE BAR SHALL BE 1-1/2" IN DIAMETER AND MOUNTED WITH 1-1/2" CLEARANCE FROM THE WALL.
- B. **WALL MOUNTED SOAP DISPENSER AND HAND SANITIZER DISPENSER (36" MAX. HEIGHT)** SUPPLIED BY "ECOLAB" AND INSTALLED BY THE G.C. NOTE: SOAP AND HAND SANITIZER DISPENSERS TO BE PROVIDED AT EACH KITCHEN HANDSINK.
- C. **MIRROR:** (BOTTOM OF REFLECTIVE SURFACE AT 40" MAXIMUM HEIGHT) MODEL B-165-1836 (18"x36") STAINLESS STEEL CHANNEL FRAME MIRROR WITH THEFT RESISTANT SCREWS BY BOBRICK OR APPROVED EQUIVALENT.
- D. **TOILET PAPER HOLDER:** 9" TWIN JUMBO MODEL #58250 BY NORTH AMERICAN CORPORATION.
- E. **PAPER WASTE RECEPTACLE:** MODEL B-3644 AS MANUFACTURED BY BOBRICK OR APPROVED EQUIVALENT. (ROUGH OPENING 16"W x 29-1/4"H x 4"D MIN.)
- F. **PAPER TOWEL DISPENSER:** "SAN JAMAR" SUPPLIED BY PAPER TOWEL SUPPLIER AND INSTALLED BY THE G.C. MODEL #T-1290WS. NOTE: HANDS FREE PAPER TOWEL DISPENSER: "SAN JAMAR" #T-1490WS. NOTE: PROVIDE PAPER TOWEL DISPENSER "SAN JAMAR" MODEL #T-1490BK AT EACH HAND SINK IN KITCHEN.
- G. **ELECTRIC HAND DRYER:** COLUMBIA VORTEX SEMI-RECESSED DELUXE SERIES AUTOMATIC TOUCH-FREE SENSOR HAND DRYER. MODEL HD-635-210. NOTE: HAND DRYER TO BE INSTALLED AT A MAXIMUM HEIGHT OF 48" FROM FINISH FLOOR ELEVATION TO TOP OF SENSOR OR PER ADA REQUIREMENTS.
- H. **URNAL SCREEN:** BOBRICK 1080/1180 DURALINE SERIES #E0-09 COLOR: BLACK. OPTIONAL: MARBLE LAMINATE OR PHENOLIC URINAL SCREEN MAY BE USED AS AN ALTERNATE TO BOBRICK SPECIFICATION.
- I. **SANITARY NAPKIN DISPOSAL:** BOBRICK CANTURA SERIES B-270, SURFACE MOUNTED.
- J. **COAT HOOK:** BOBRICK MODEL B-6717 TO BE MOUNTED ON INSIDE OF EACH RESTROOM DOOR FOR SINGLE OCCUPANCY RESTROOMS AND EACH RESTROOM STALL DOOR FOR MULTIPLE OCCUPANCY RESTROOMS. MOUNT AT 38"-40" A.F.F. FOR ADA ACCESSIBLE LOCATIONS AND AT 48" A.F.F. MAXIMUM FOR NON-ADA ACCESSIBLE LOCATIONS.



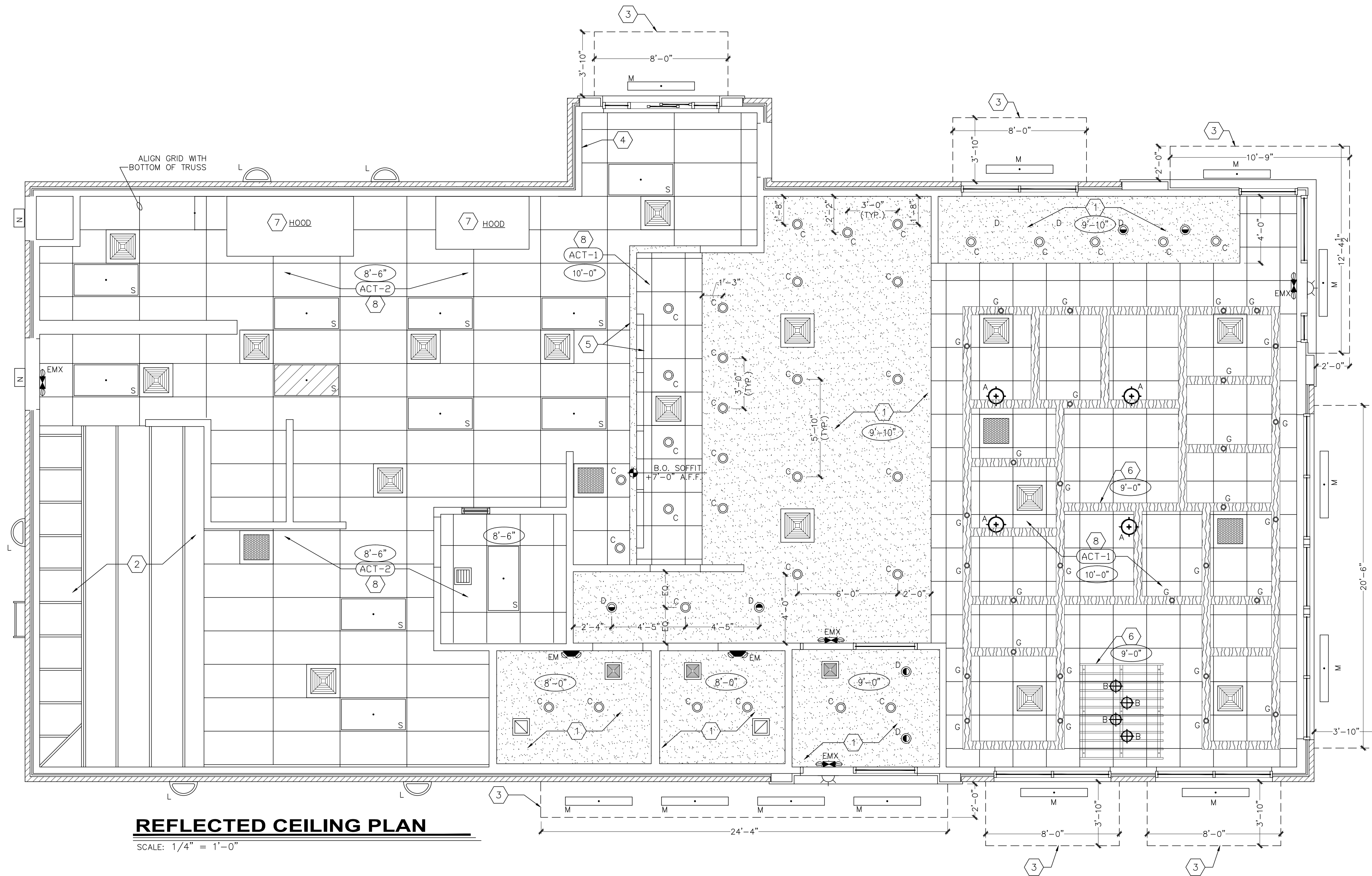
PROJECT #:	180192
DATE:	07-24-2018
CHECKED BY:	SMC
REVISION:	
ISSUED FOR CONSTRUCTION:	
DRAWN BY:	DWM
DATE:	07/24/2018
NO.	

FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753



BURGER KING RESTAURANT
560 HEPBURN ROAD
AVONDALE, PA 19311
RESTROOM ADA PLANS & INTERIOR ELEVATIONS



REFLECTED CEILING PLAN

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

GENERAL NOTES:

- A. ALL DIMENSIONS SHOWN ON REFLECTED CEILING PLAN ARE FROM FACE OF WALL FINISH UNLESS NOTED OTHERWISE.
- B. THE REFERENCE HEIGHTS INDICATED ON PLAN ARE FROM FINISH FLOOR (F.F.)
- C. GENERAL CONTRACTOR TO COORDINATE DINING ROOM LIGHTING WITH APPROVED INTERIOR DECOR DRAWINGS.
- D. CONTRACTOR SHALL VERIFY FIXTURE QUANTITIES AND ALSO MAKE PROPER ADJUSTMENTS FOR ANY CHANGES IN PLAN DUE TO ADDITIONAL REQUIREMENTS, LOCAL CODES, ETC.
- E. FOR H.V.A.C. PLAN, SECTIONS, DUCT LOCATIONS, SUPPLY AND RETURN GRILLE SIZES AND ADDITIONAL INFORMATION, REFERENCE SHEET M-1.
- F. ALL FIXTURES SHALL BE LOCATED IN THE CENTER OF CEILING TILES UNLESS NOTED OTHERWISE.
- G. REFERENCE SHEET E-1 FOR LIGHTING LAYOUT REQUIREMENTS AND ADDITIONAL INFORMATION. REFERENCE INTERIOR DECOR SHEETS FOR FINISH SPECIFICATIONS.
- I. CONTRACTOR TO COORDINATE PENDANT LIGHT LOCATIONS WITH DECOR SUPPLIER DRAWINGS.

KEYED NOTES:

- 1 GYPSUM BOARD CEILING/SOFFIT
- 2 EXPOSED TRUSSES ABOVE WALK-IN BOX, REFER TO W.I.B. DRAWINGS FOR INTERIOR LIGHT FIXTURES
- 3 PREFABRICATED METAL CANOPY
- 4 STAINLESS STEEL SERVICE CHASE
- 5 MENU BOARD AND HEADER, REFERENCE DTL 7/A-4.1
- 6 SUSPENDED WOOD TRELLIS/PERGOLA, BOTTOM AT 9'-5". REFER TO DECOR DRAWINGS FOR DETAILS AND INSTALLATION REQUIREMENTS.
- 7 MECHANICAL EXHAUST HOOD ABOVE
- 8 SUSPENDED ACOUSTICAL TILE CEILING. REFER TO FINISH SCHEDULE.

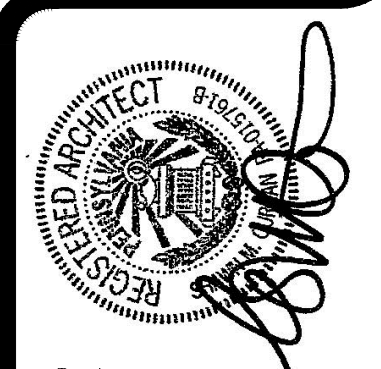
NOTE:
 DINING ROOMS ARE DESIGNED TO A 35 - 40 FOOT-CANDLE LEVEL.
 KITCHENS ARE DESIGNED TO 50 FOOT-CANDLE LEVEL.
 RESTROOMS ARE DESIGNED TO 50 FOOT-CANDLE. FOR
 ADDITIONAL INFORMATION ON LIGHTING REQUIREMENTS REFER
 TO BURGER KING LIGHTING STANDARDS POSTED @
 DESIGNWITHBK.COM/COMMON DOCUMENTS.

NO.	DATE	REVISION
1	07/24/2018	ISSUED FOR CONSTRUCTION

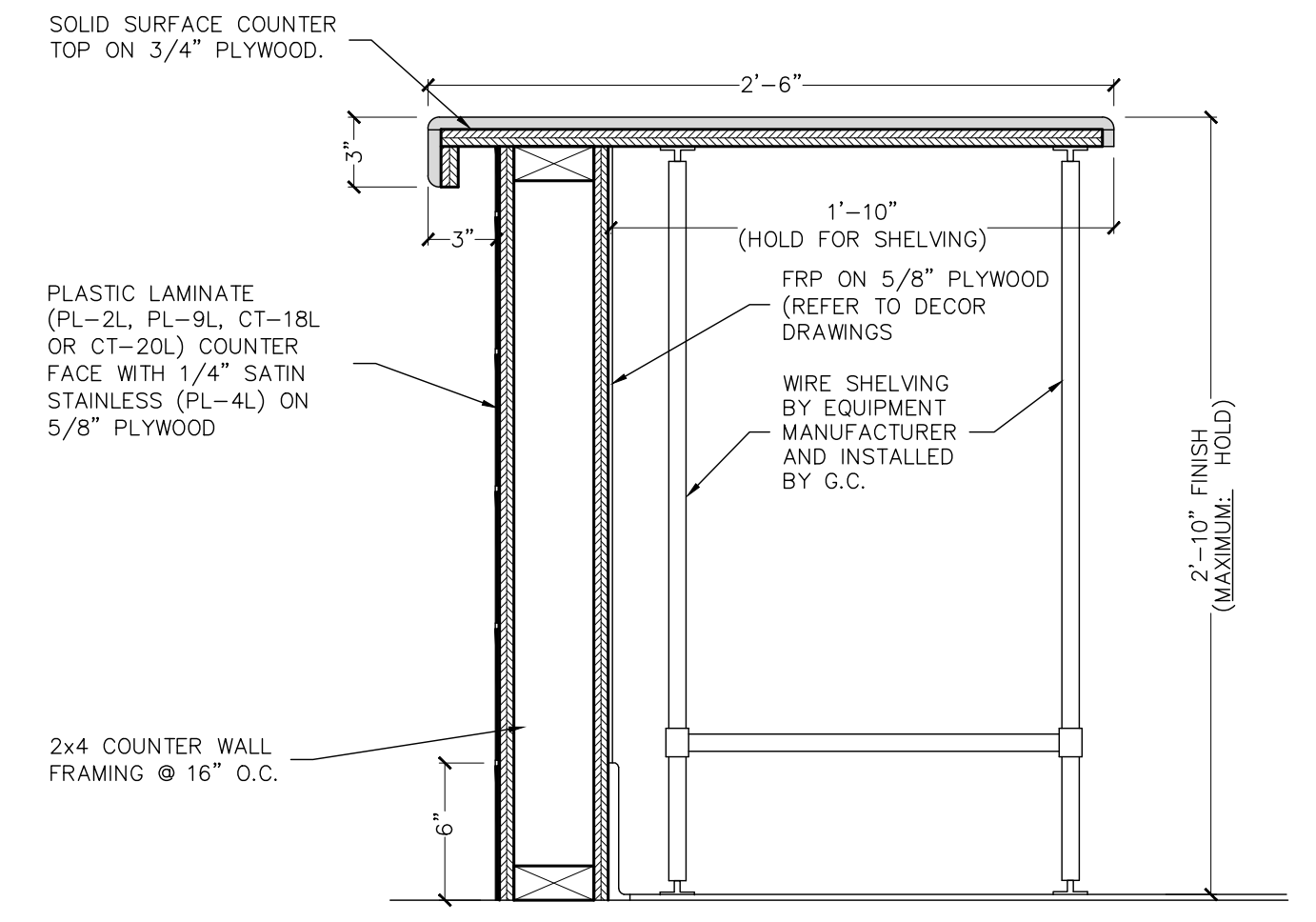
DRAWN BY: DWJ
 CHECKED BY: SMC
 DATE: 07-24-2018

FRANCHISEE:
 GPS HOSPITALITY
 2100 RIVERDECE PARKWAY
 SUITE 850
 ATLANTA, GA 30328
 PHONE: 770-738-8798

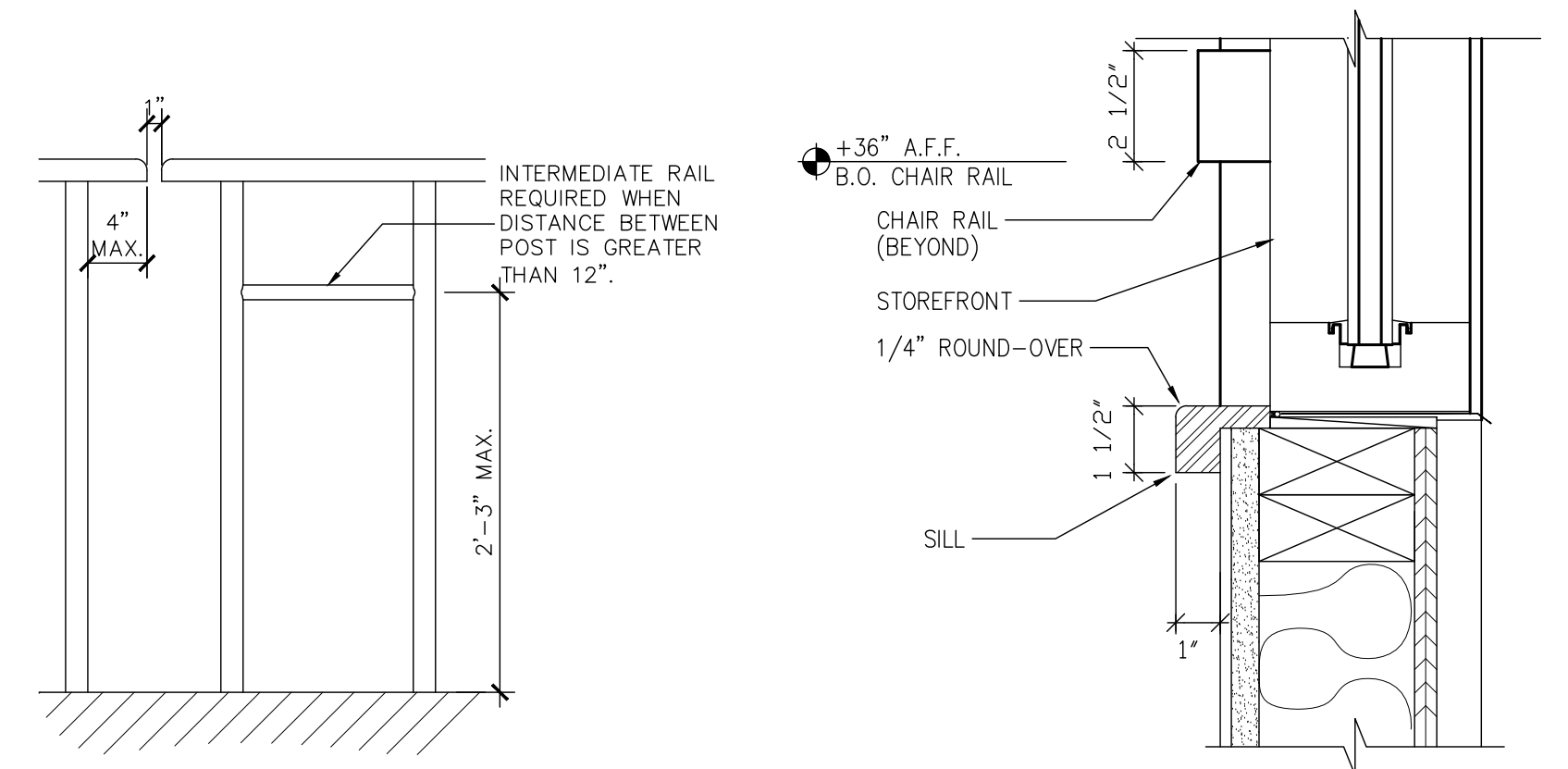
CURRAN ARCHITECTURE
 5719 LAWTON LOOP E. DR. #212
 INDIANAPOLIS, IN 46216
 O :: 317.288.0681
 F :: 317.288.0753



PROJECT #: 180192
 ROOM: 60 REVERSE
BURGER KING RESTAURANT
 560 HEPBURN ROAD
 AVONDALE, PA 19311
 REFLECTED CEILING

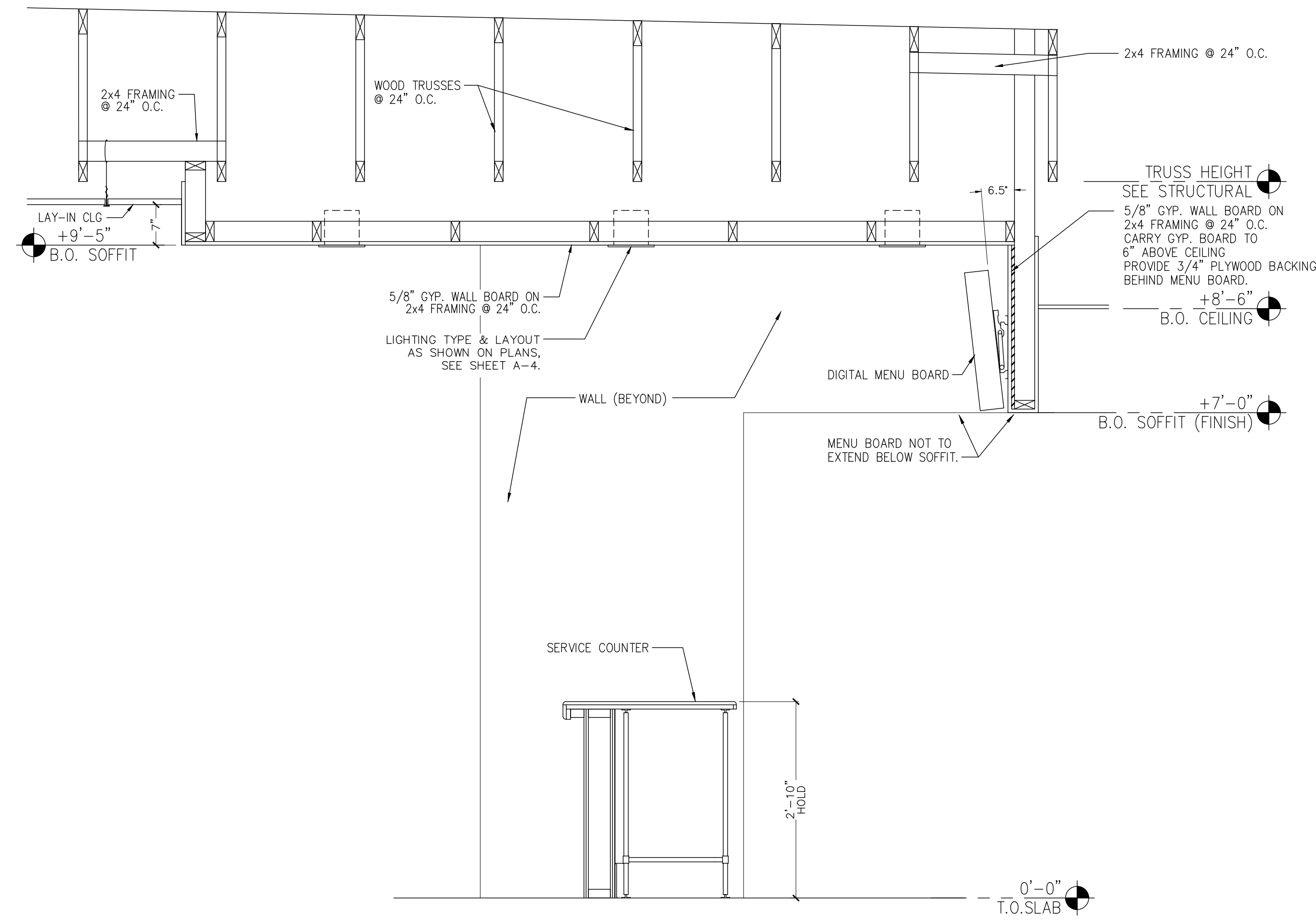


1 SERVICE COUNTER SECTION
SCALE: 1 1/2" = 1'-0"

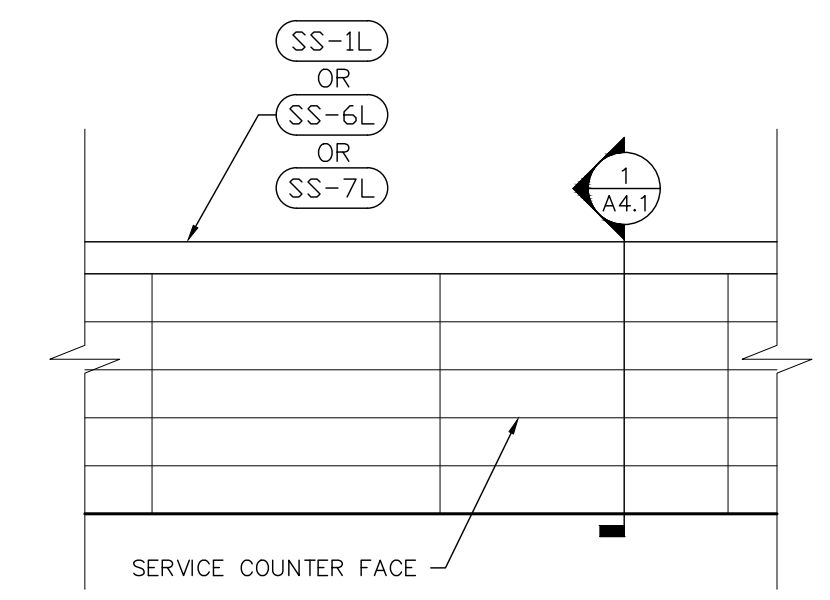


QUEUE RAIL DETAIL
SCALE: 1" = 1'-0"

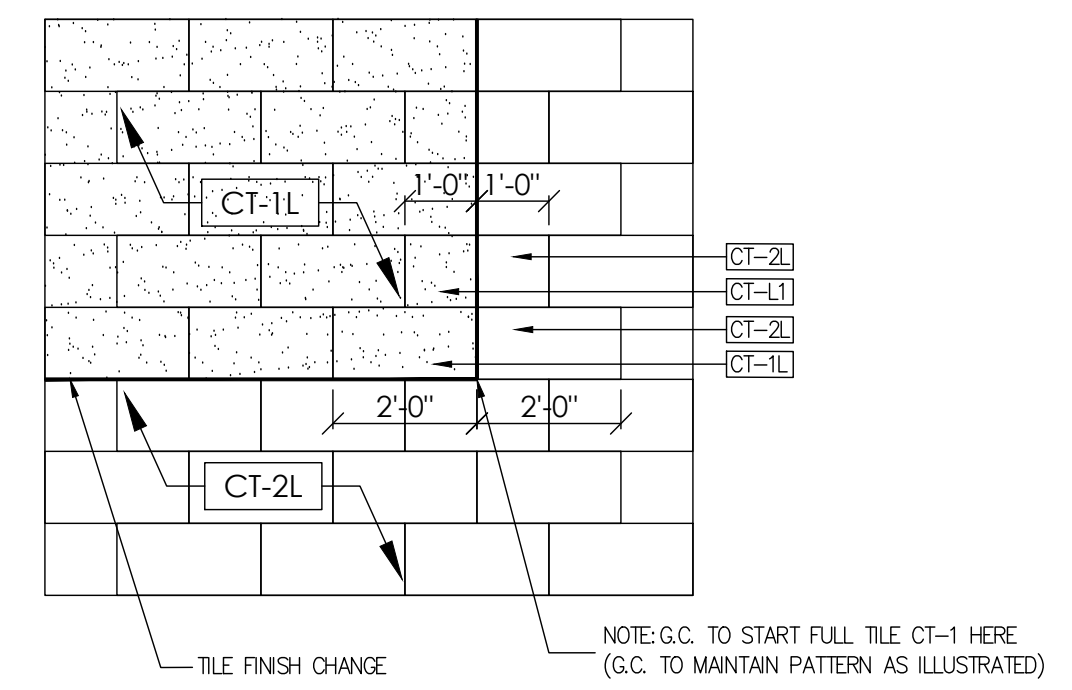
SILL & CHAIR RAIL
SCALE: N.T.S.



2 MENU BOARD HEADER & FRONT SERVICE COUNTER SOFFIT DETAIL
SCALE: 3/4" = 1'-0"



CUSTOMER SIDE COUNTER ELEVATION
SCALE: 1/2" = 1'-0"



TILE PATTERN DETAIL
SCALE: 3/4" = 1'-0"

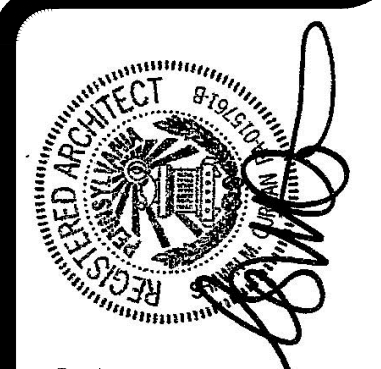
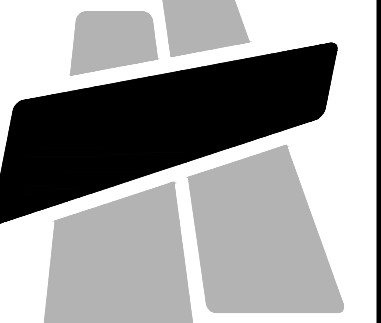
NO.	DATE	REVISION
1	07/24/2018	ISSUED FOR CONSTRUCTION

CHECKED BY: SMC
DRAWN BY: DJW



FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753



PROJECT #: 180192
BURGER KING RESTAURANT
560 HEPBURN ROAD
AVONDALE, PA 19311

GENERAL ROOFING NOTES:

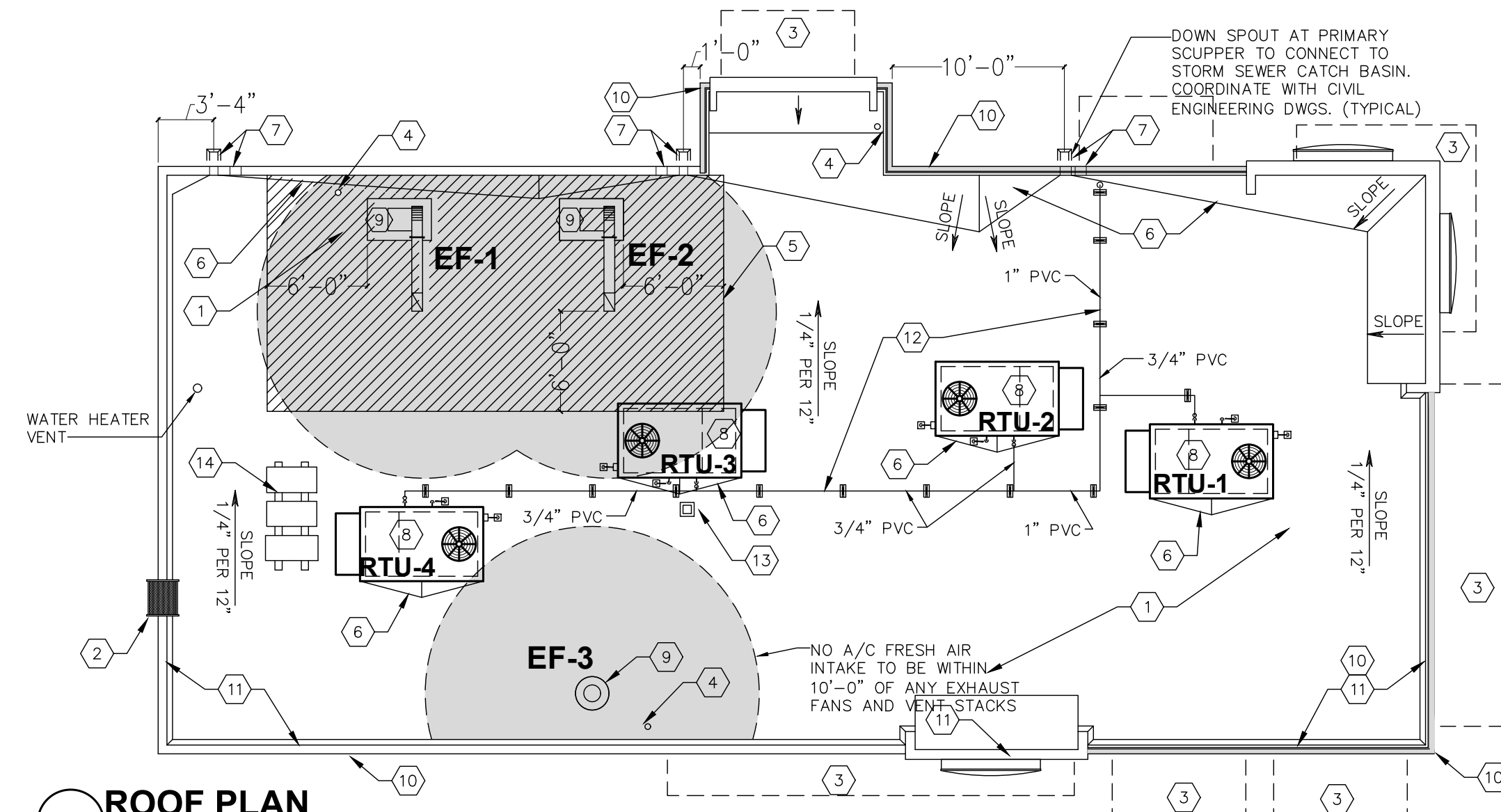
1. ROOFING SUBCONTRACTOR TO COORDINATE LOCATION OF H.V.A.C. UNITS AND ROOF TOP ACCESSORIES WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR PLACEMENT AND TAPERED RIGID INSULATION BOARD LAY-OUT AND SUBSEQUENT INSTALLATION IN ORDER TO AVOID PONDING WATER CONDITIONS ATTRIBUTABLE TO BOARD LAY-OUT ISSUES.
2. ROOF SYSTEMS SPECIFIED SHALL BE APPLIED ONLY BY MANUFACTURER APPROVED APPLICATOR IN ORDER TO MEET GUARANTEE REQUIREMENTS.
3. COORDINATE LOCATION OF MECHANICAL UNITS WITH STRUCTURAL AND MECHANICAL DRAWINGS.
4. HVAC CONDENSATE LINES TO TERMINATE AT ROOF DRAIN OR AS REQUIRED BY LOCAL CODE.
5. REFER TO STRUCTURAL AND M-E-P DRAWINGS FOR ADDITIONAL INFORMATION.
6. ALL CURBS AND PIPE PENETRATIONS SHALL HAVE A MINIMUM OF 16" CLEAR FROM EACH OTHER FOR ROOF FLASHING PURPOSES. ALL EQUIPMENT SHALL HAVE A MINIMUM OF 16" CLEAR FROM ALL ADJACENT PARAPETS. ALL HVAC MOUNTED EQUIPMENT (DISCONNECT BOXES, GFCI, PIPE SUPPORTS) SHALL NOT BE CLOSER THAN 16" FROM EACH OTHER OR CURB. NO UNSTRUT PIPE SUPPORTS SHALL BE USED AS VERTICAL MEMBERS FOR MOUNTING EQUIPMENT TO ROOF SURFACE.
7. PONDING WATER IS DEFINED AS WATER THAT DOES NOT DRAIN OR DISSIPATE FROM THE ROOF WITHIN 48 HOURS AFTER PRECIPITATION.
8. CONTRACTOR SHALL "SUGAR-IN" ALL ASPHALT. BLEED-OUT ON PILES WITH ADDITIONAL GRANULES TO MATCH EXISTING COLORATION OF THE MINERAL SURFACE CAP SHEET.
9. ALL FLASHING CEMENTS, ASPHALTS, PRODUCTS AND ACCESSORIES SHALL BE APPROVED BY ROOFING MANUFACTURER WITH THE MANUFACTURER'S BRAND. ALL ASPHALTS SHALL BE AMERICAN MANUFACTURED PRODUCTS.

KEYED NOTES:

1. TWO-PLY MODIFIED BITUMEN MEMBRANE W/GLASS FIBER REINFORCEMENT. BOTTOM PLY SHALL BE UNSURFACED, TOP PLY SHALL HAVE WHITE MINERAL SURFACE.
2. ROOF ACCESS LADDER, REFERENCE DETAIL, THIS SHEET.
3. PREFABRICATED METAL AWNING OR CANOPY, REFERENCE SHEET A-9.
4. VENT THROUGH ROOF - PROVIDE PREFABRICATED DURO-LAST VENT FLASHING FOR ALL VENTS AND PIPE PENETRATIONS. REFERENCE DETAIL #6, THIS SHEET.
5. INSTALL MODIFIED BITUMEN SACRIFICE SHEET AS SPECIFIED AT KITCHEN EXHAUST.
6. ROOF CRICKET WITH SLOPE TO MATCH ROOF, REFER TO DETAIL #3, THIS SHEET.
7. PRIMARY AND OVERFLOW ROOF SCUPPERS - REFER TO DETAILS #4 AND #7 THIS SHEET.
8. ROOFTOP AIR CONDITIONING UNIT - REFER TO MECHANICAL PLANS.
9. EXHAUST FAN - REFER TO MECHANICAL PLANS.
10. ILLUMINATED PARAPET LIGHT BAND.
11. METAL COPING.
12. PVC CONDENSATE DRAIN (SIZE AS SHOWN) WITH PIPE SUPPORTS EVERY 5'-0". TERMINATE CONDENSATE DRAIN AT PRIMARY SCUPPER. REFER TO DETAIL #8, THIS SHEET FOR ADDITIONAL INFORMATION.
13. PROVIDE PITCH PAN WITH CONDUIT OVER OFFICE FOR SATELLITE DISH/ANTENNA.
14. EQUIPMENT STAND FOR WALK-IN BOX COOLER/FREEZER CONDENSERS AND ICE MACHINE CONDENSER. REFER TO EQUIPMENT STAND DETAIL, THIS SHEET.

GENERAL NOTES:

- A. THE ROOF STRUCTURE SHALL NOT BE USED FOR STOCKPILING OF EQUIPMENT OR MATERIALS UNLESS APPROVED BY THE ARCHITECT, STRUCTURAL ENGINEER AND THE JOIST MANUFACTURER.
- B. THE ROOFING SYSTEM SHALL BE AS PER DRAWINGS AND PER MANUFACTURER'S SPECIFICATIONS.
- C. COORDINATE ROOF ELEVATIONS WITH STRUCTURAL DRAWINGS. REFER TO SPECIFICATION SHEET FOR ROOF RELATED ITEMS, INCLUDING GUARANTEES, CURBS, FLASHING, ETC.

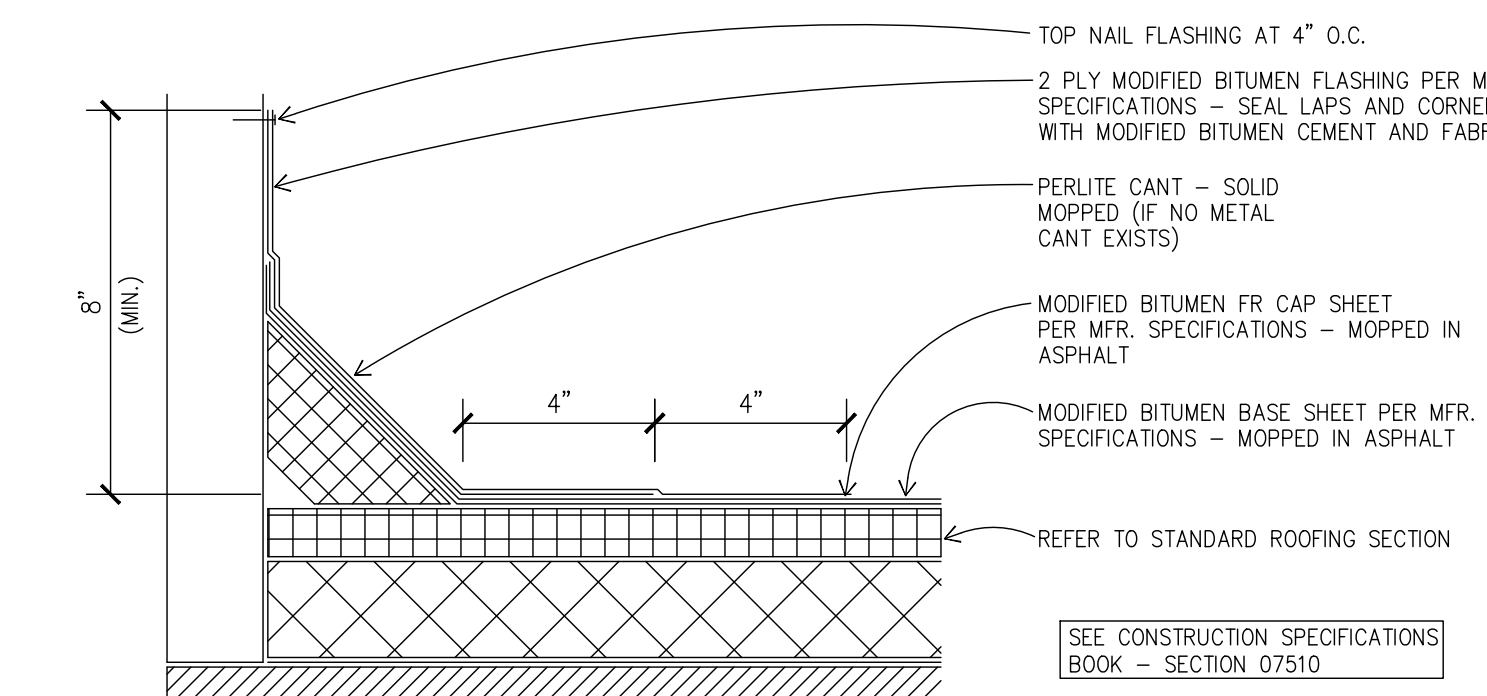
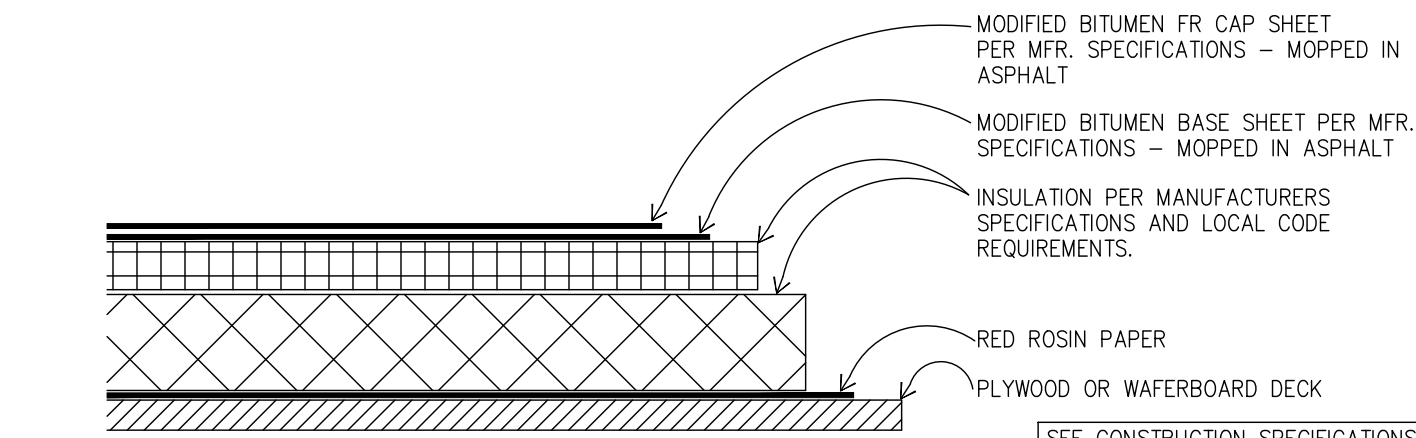


ROOF PLAN
SCALE: 1/8" = 1'-0"

NOTE: ALL ROOFING DETAILS TO BE VERIFIED AND COORDINATED WITH MANUFACTURER'S SPECIFICATIONS AND WARRANTIES.

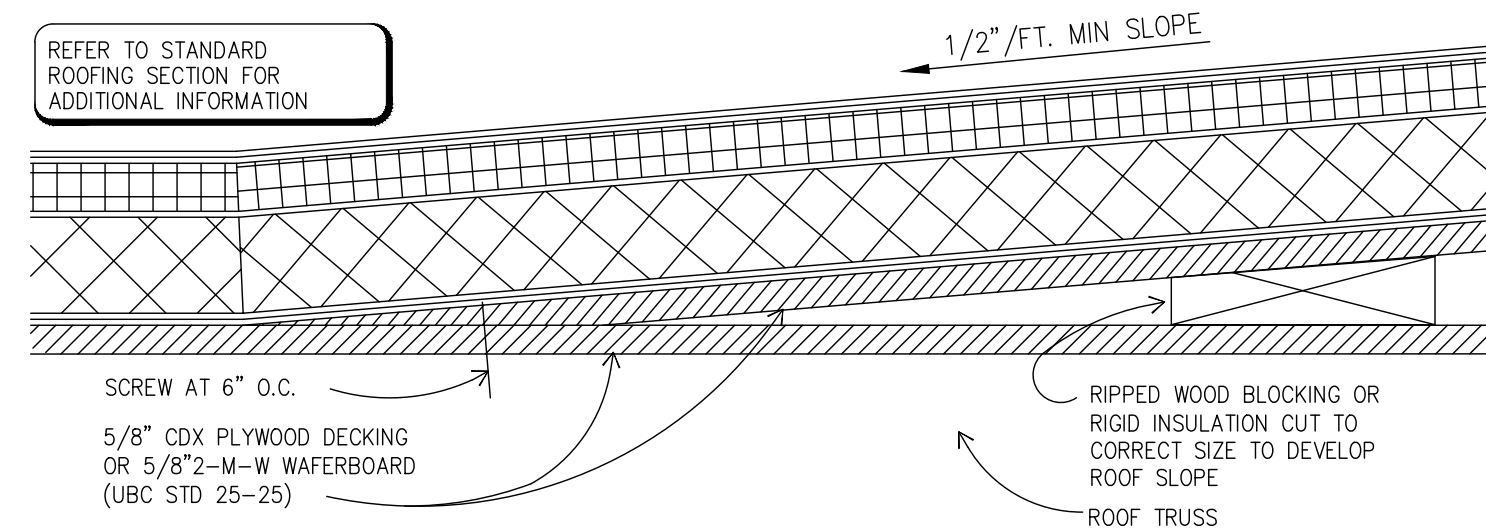
1 STANDARD ROOFING SECTION

SCALE: 3" = 1'-0"



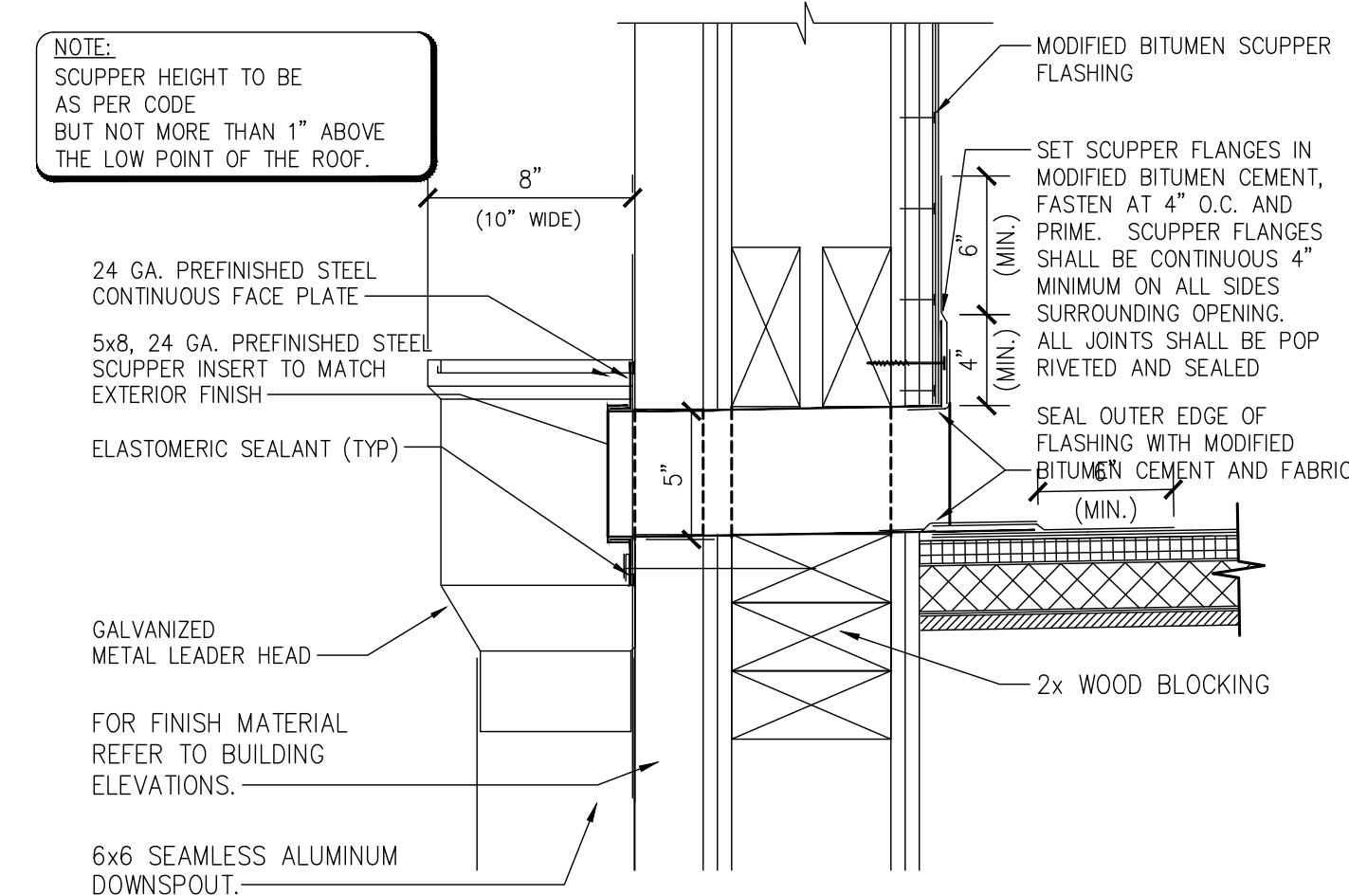
2 STANDARD BASE FLASHING CONFIGURATION

SCALE: 3" = 1'-0"



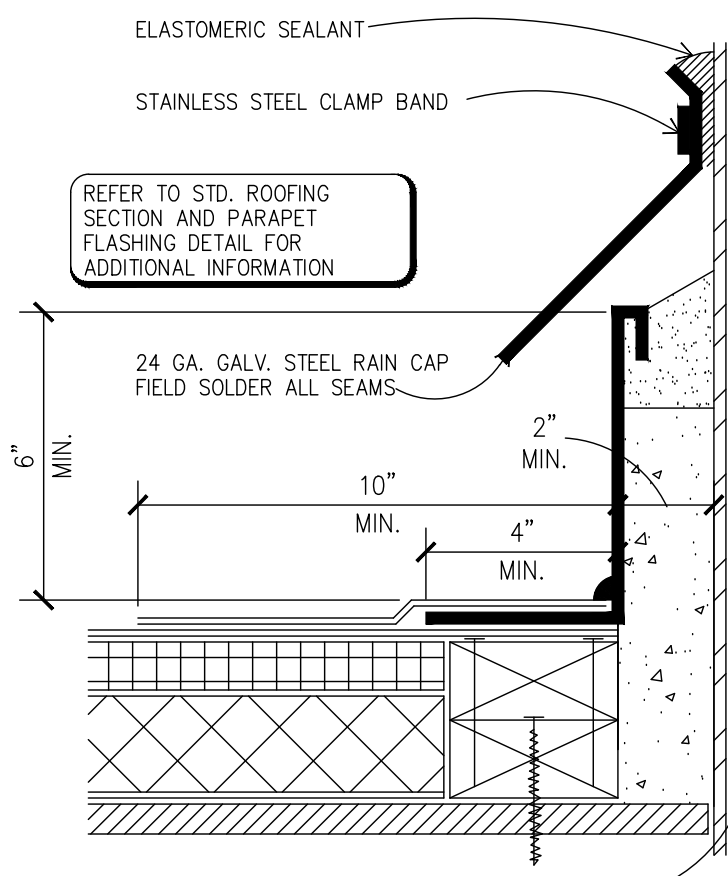
3 TYPICAL CRICKET DETAIL

SCALE: 3" = 1'-0"



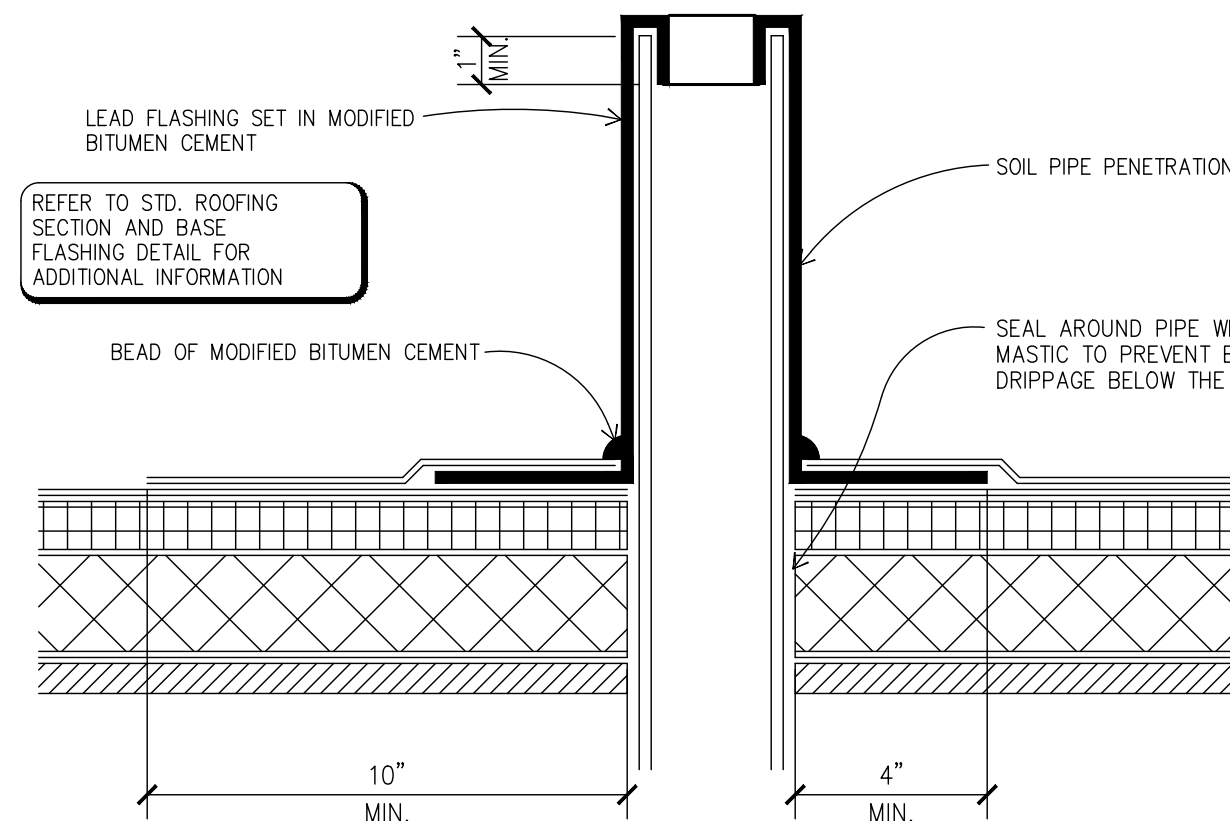
4 PRIMARY SCUPPER & ROOF GUTTER DETAIL

SCALE: 3" = 1'-0"



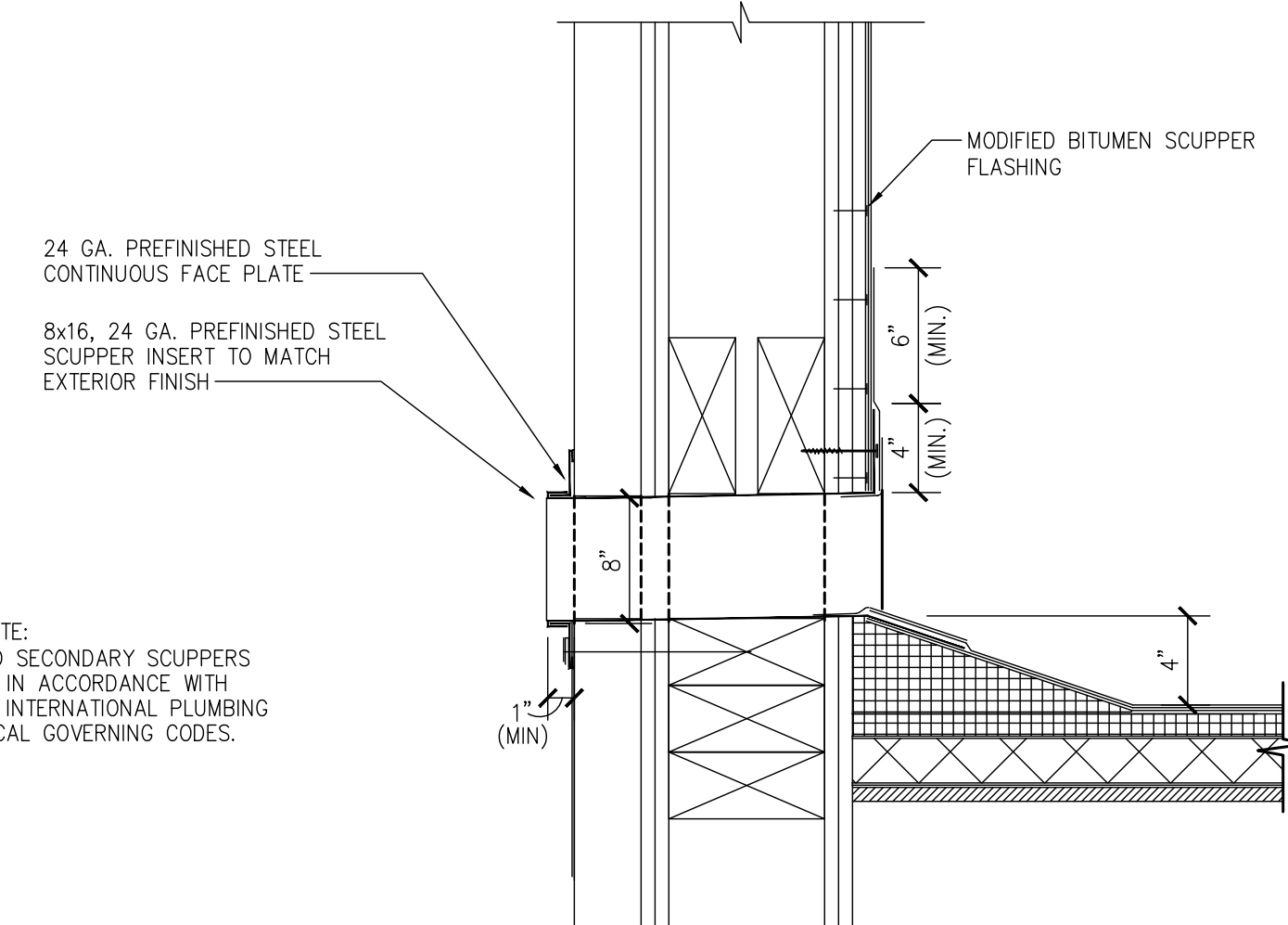
5 PITCH PAN DETAIL

SCALE: 3" = 1'-0"



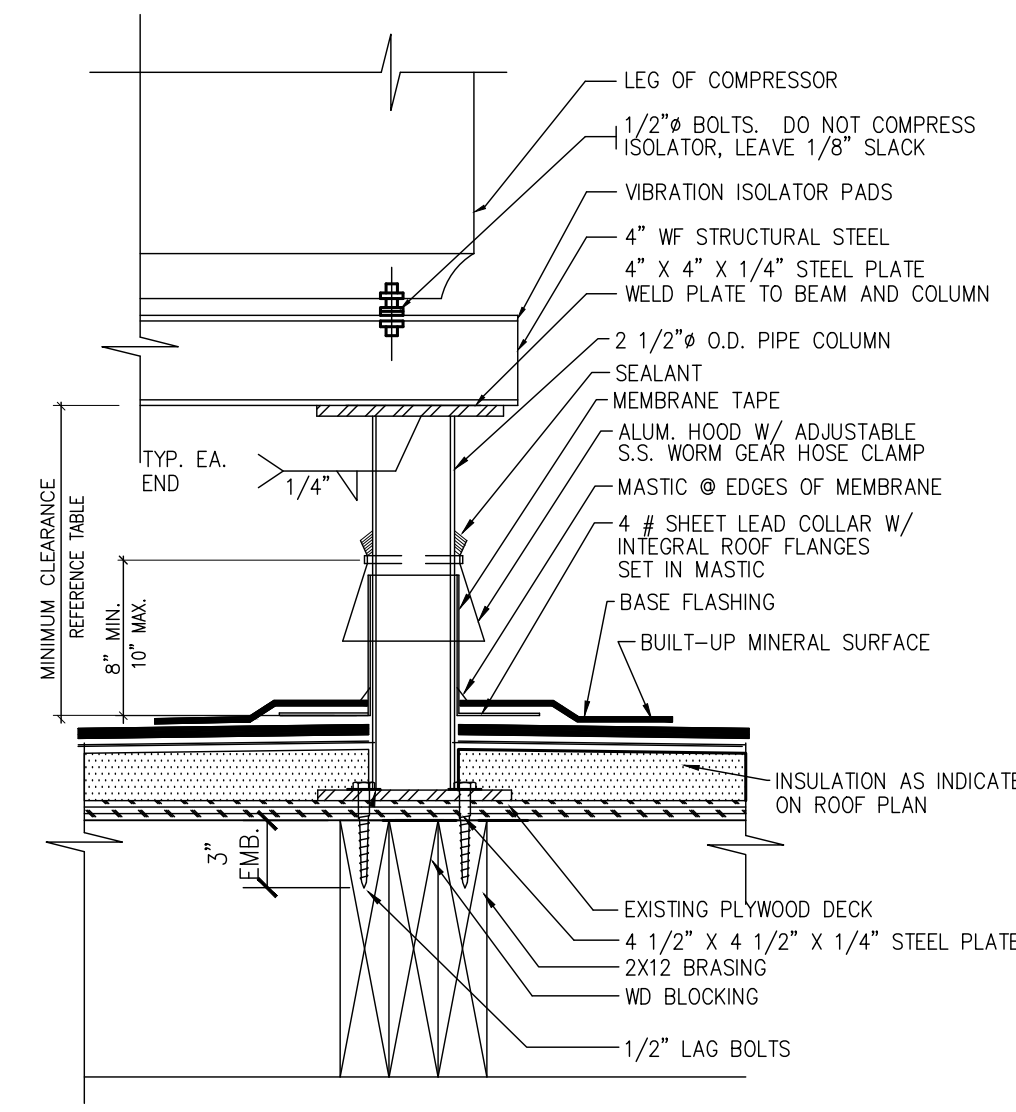
6 SOIL PIPE FLASHING DETAIL

SCALE: 3" = 1'-0"



7 OVERFLOW SCUPPER DETAIL

SCALE: 3" = 1'-0"



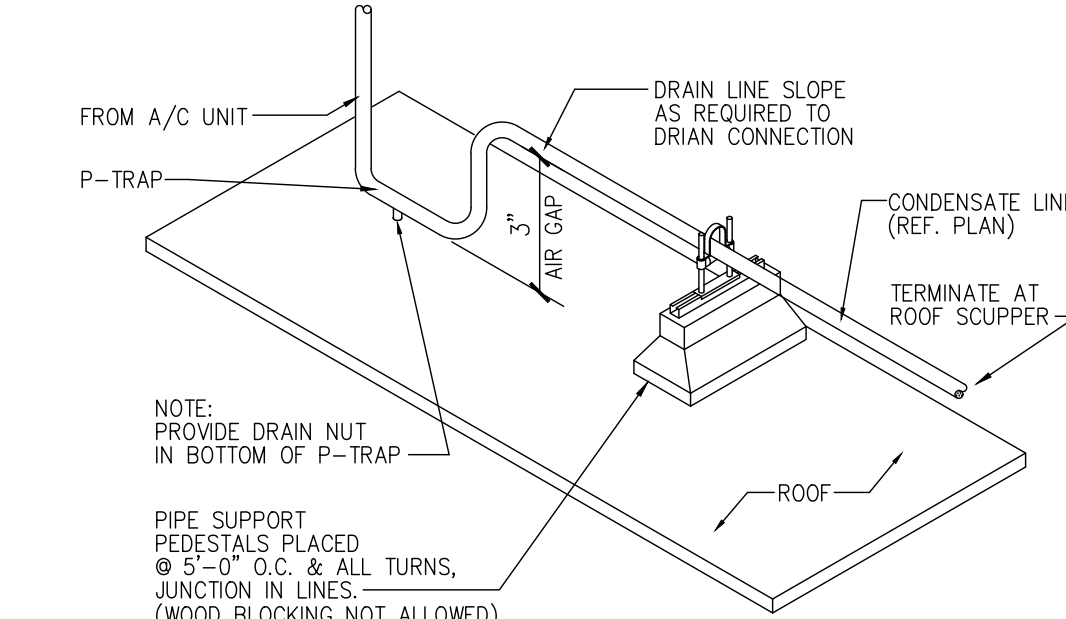
9 EQUIPMENT STAND DETAIL

SCALE: 3" = 1'-0"

VERIFY W/ EQUIPMENT SUPPLIER IF IN CONTRACT.

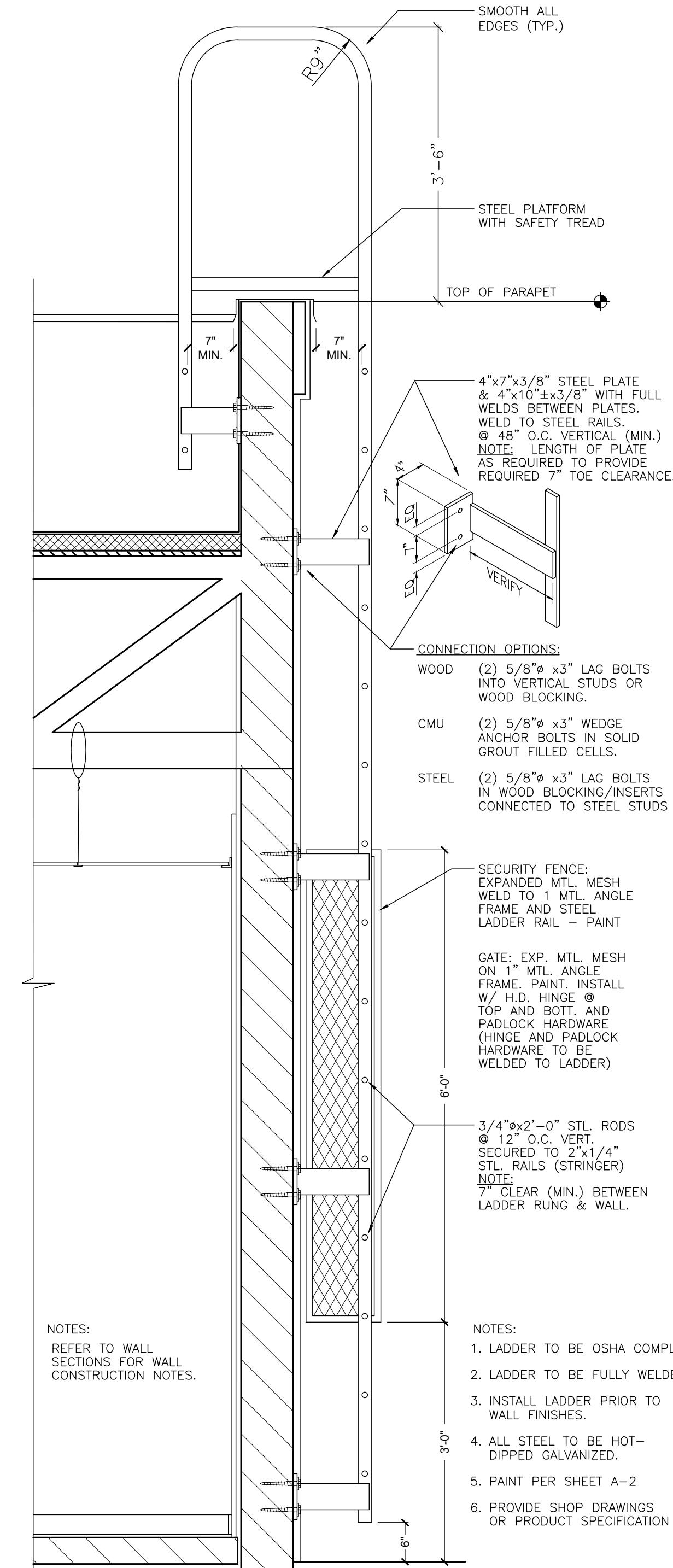
CLEARANCE BELOW RAISED ROOF MOUNTED MECHANICAL UNITS (INCHES)

WIDTH OF UNIT	MINIMUM CLEARANCE ABOVE ROOF SURFACE
< 24	14
24 < 36	18
36 < 48	24
48 < 60	30
> 60	48



8 CONDENSATE LINE SUPPORT DETAIL

SCALE: NONE



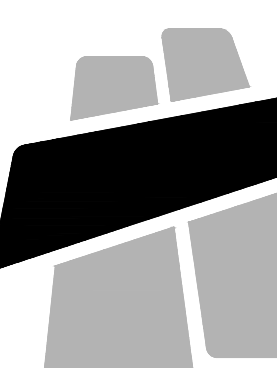
10 ROOF LADDER DETAIL

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

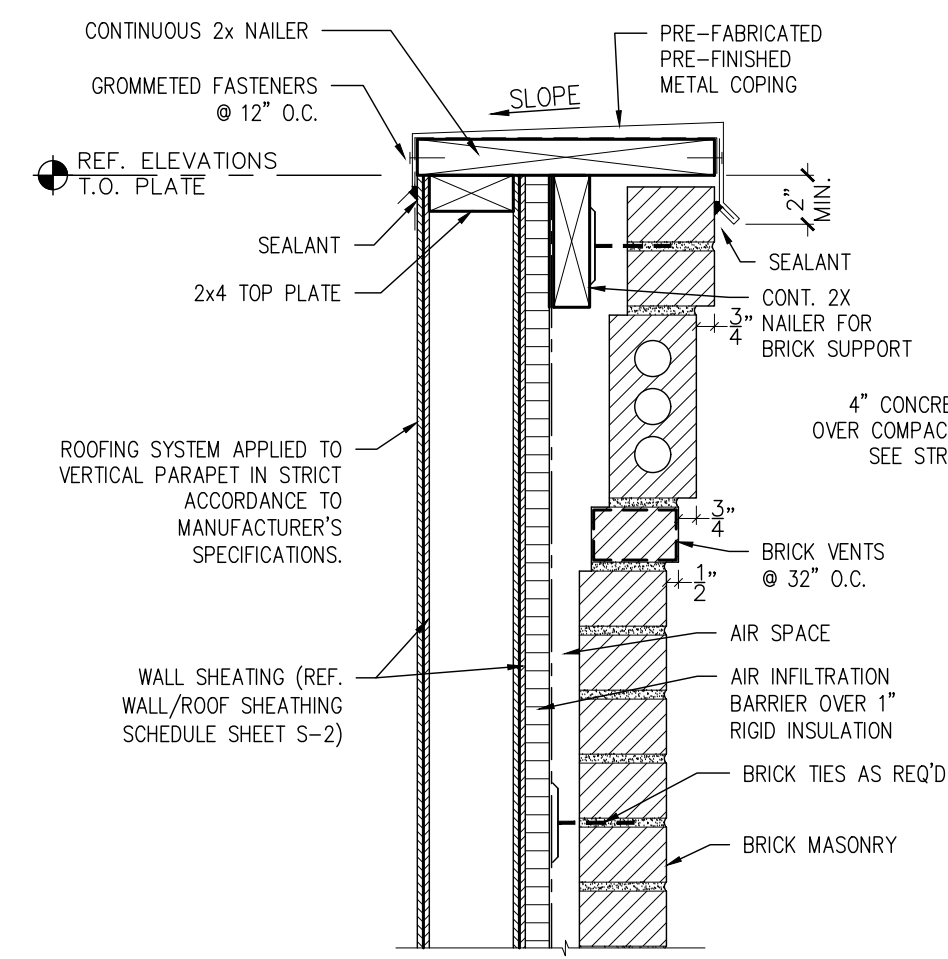


FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

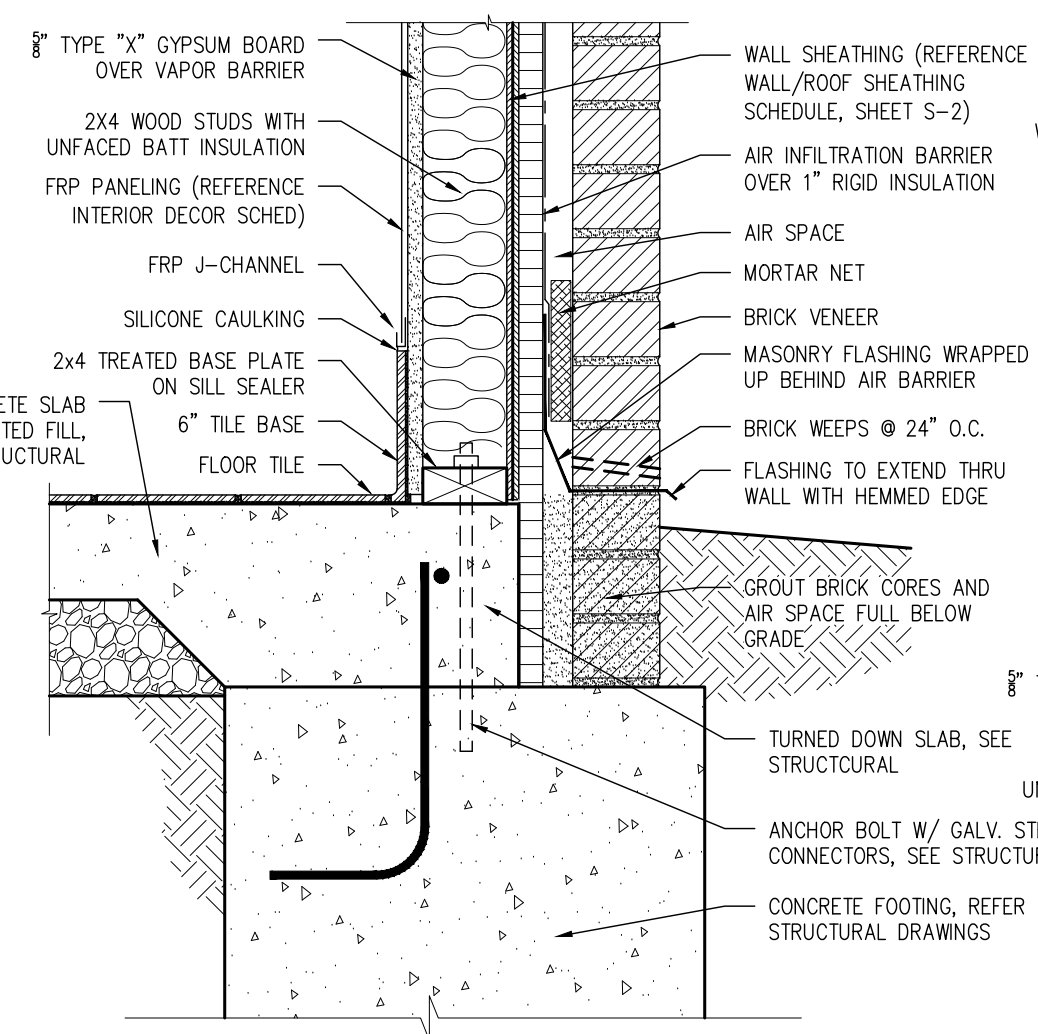
CURRAN
ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753



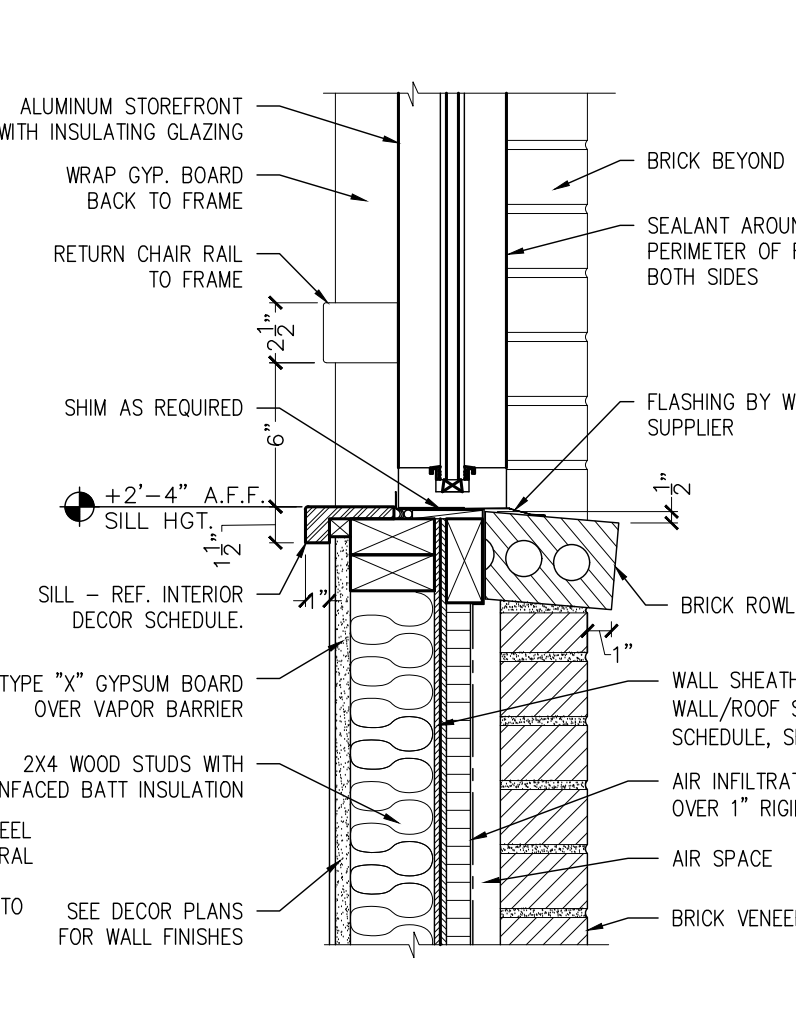
PROJECT #: 180192
560 HEBURN ROAD
AVONDALE, PA 19311
BURGER KING RESTAURANT
ROOF PLAN AND DETAILS



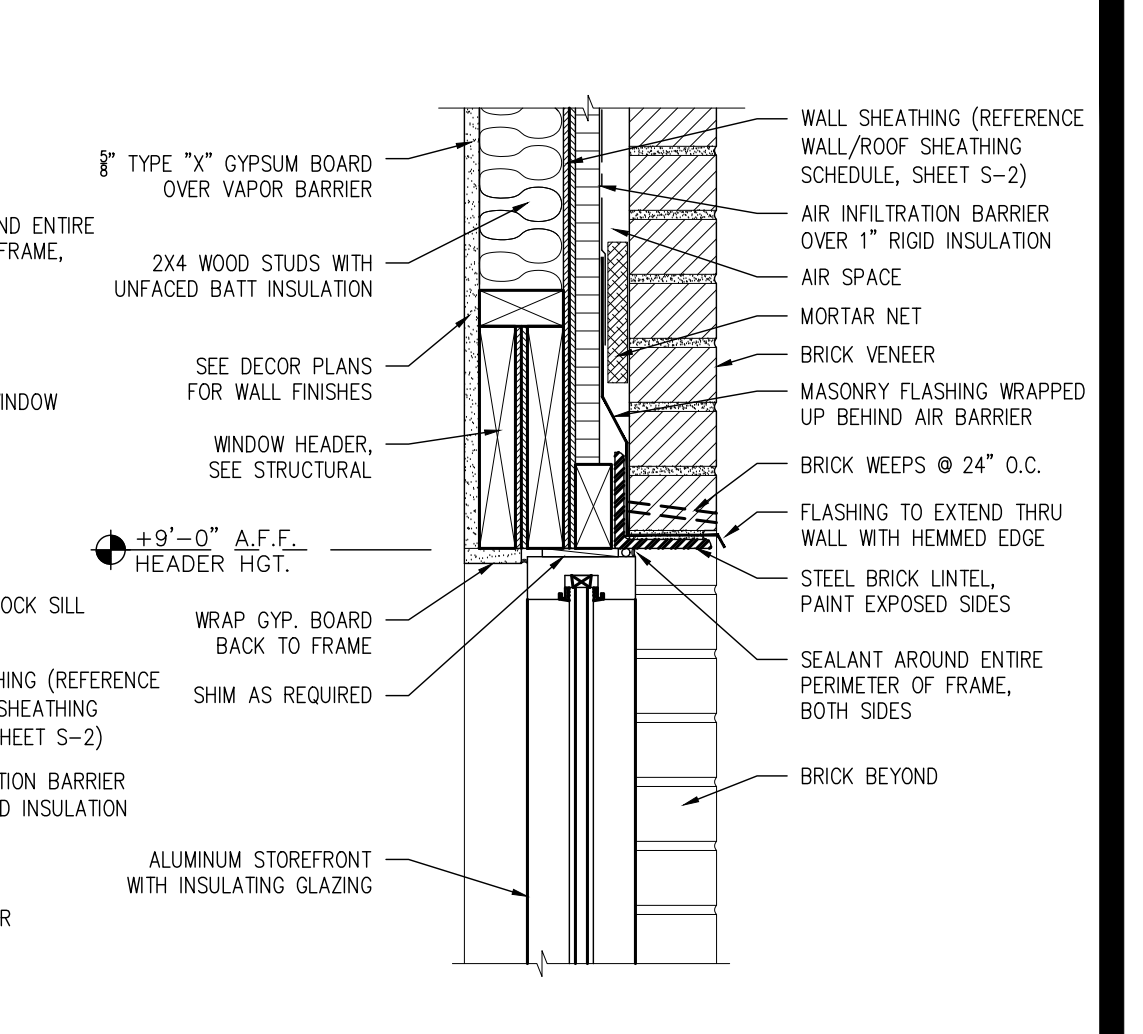
B PARAPET CAP DETAIL
SCALE: 1 1/2" = 1'-0"



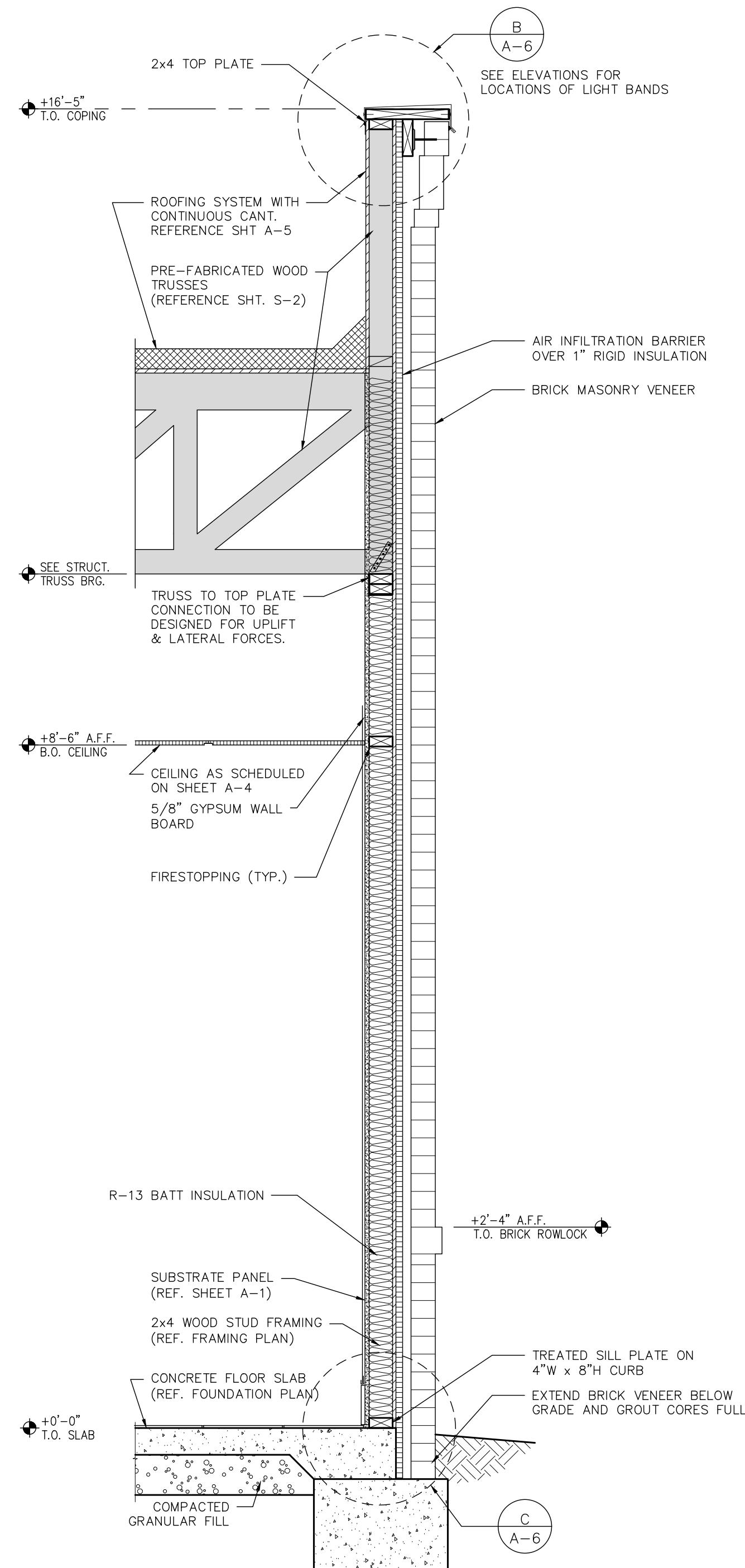
C 2x4 WALL BASE
SCALE: 1 1/2" = 1'-0"



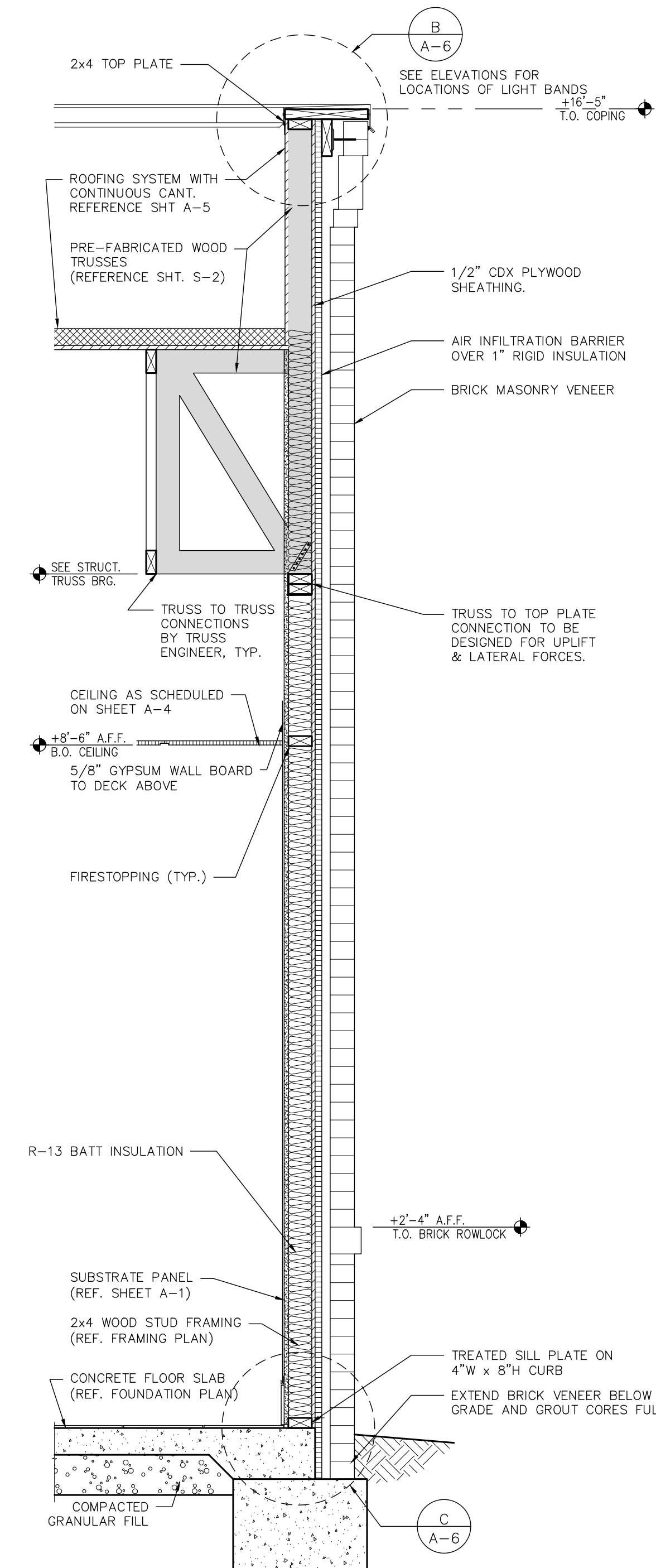
D SILL DETAIL
SCALE: 1 1/2" = 1'-0"



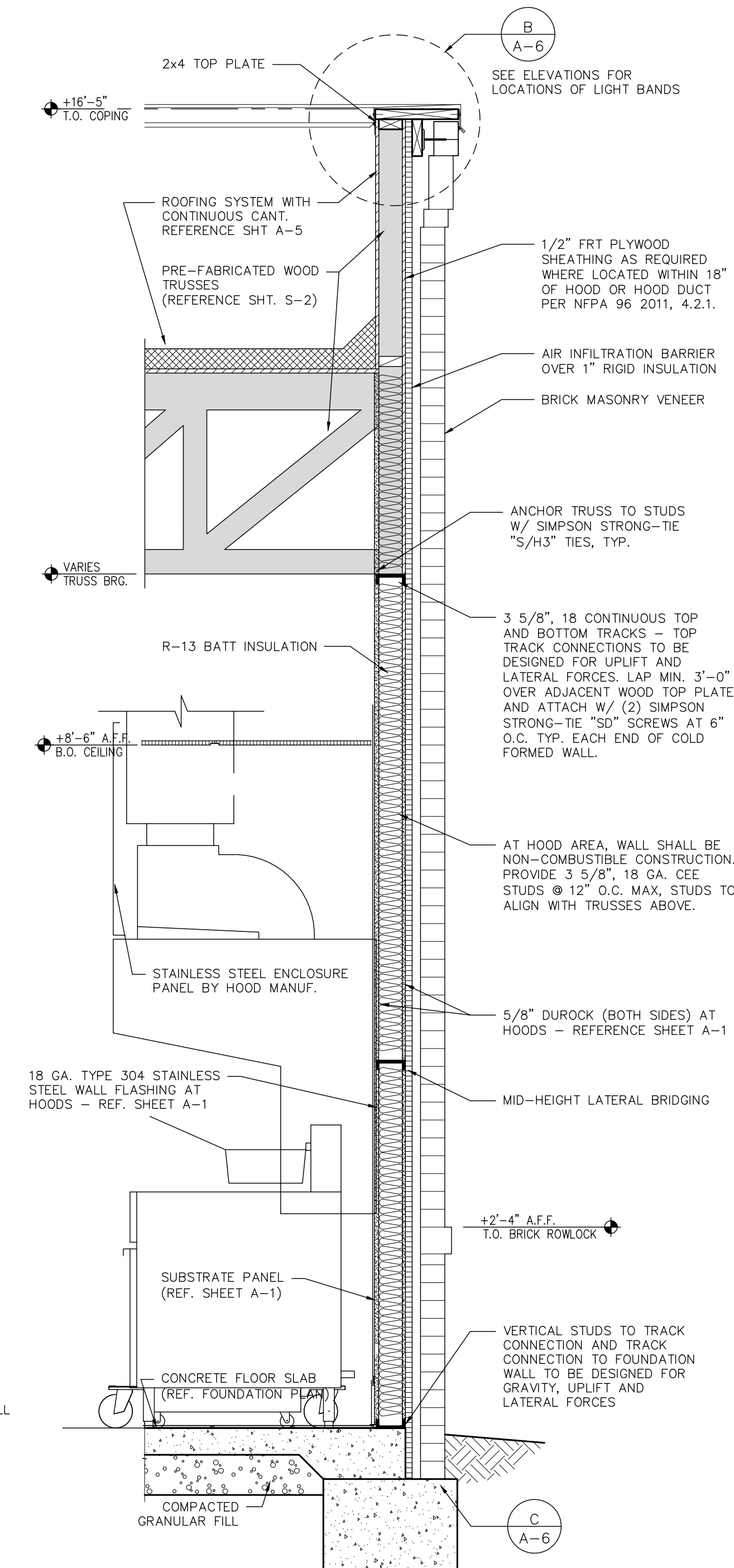
E HEADER DETAIL
SCALE: 1 1/2" = 1'-0"



1 KITCHEN SIDE WALL
SCALE: 3/4" = 1'-0"



2 REAR KITCHEN WALL
SCALE: 3/4" = 1'-0"



3 KITCHEN HOOD WALL
SCALE: 3/4" = 1'-0"

NO.	DATE	REVISION	CHECKED BY: SMC	DATE: 07-24-2018
1	07/24/2018	ISSUED FOR CONSTRUCTION		

BURGER KING

FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CURRAN ARCHITECTURE

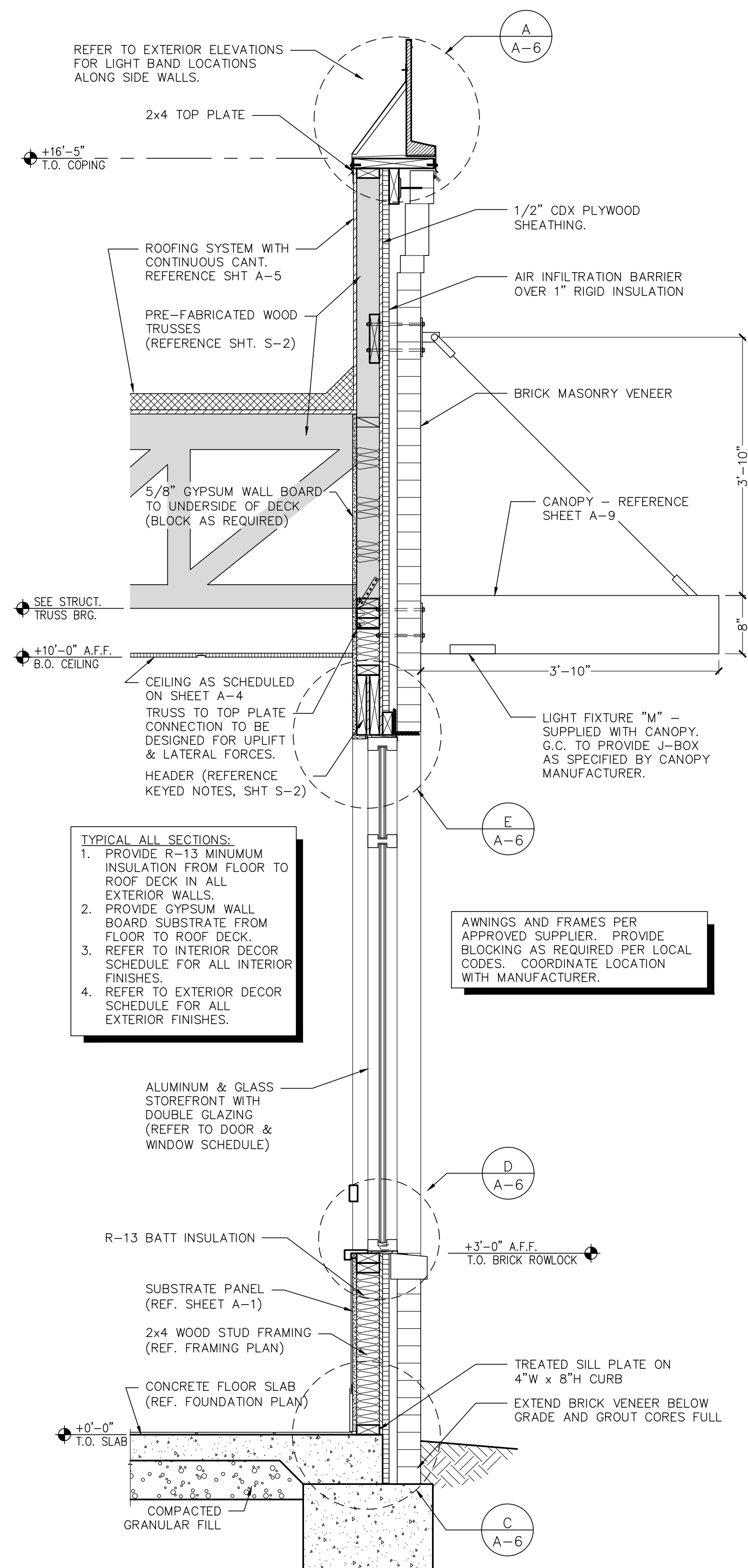
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753

REGISTERED ARCHITECT PROFESSIONAL SEAL

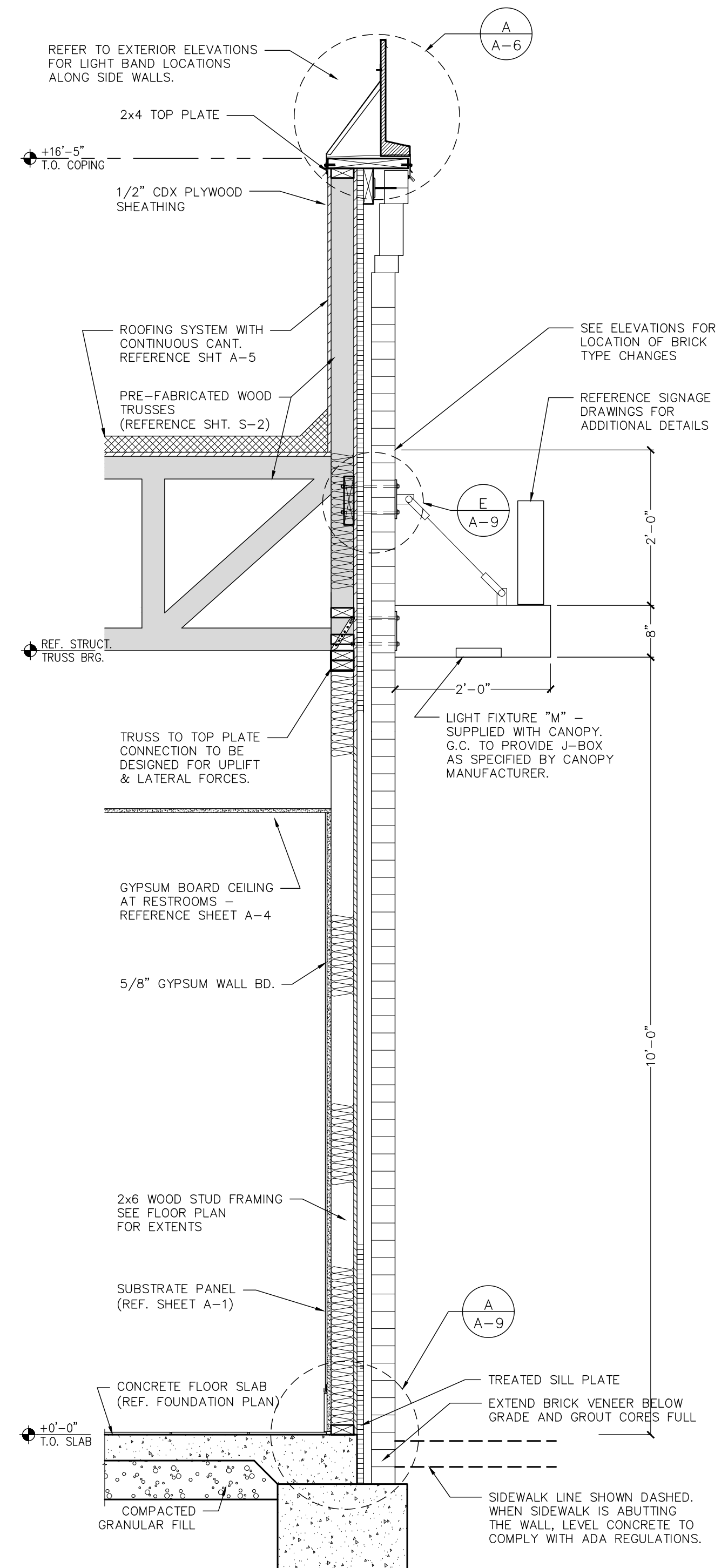
BURGER KING RESTAURANT

560 HEPBURN ROAD
AVONDALE, PA 19311

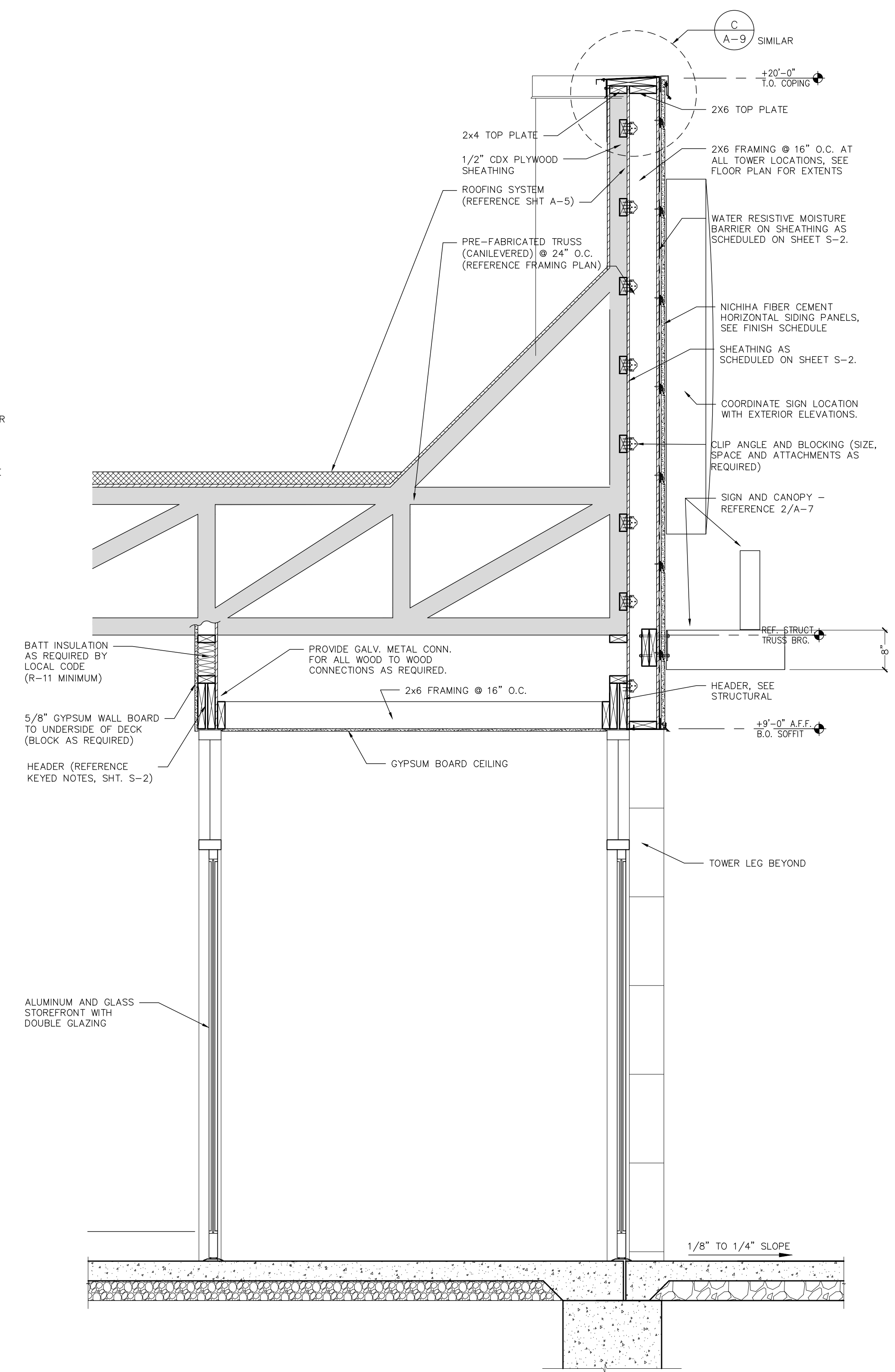
WALL SECTIONS AND DETAILS



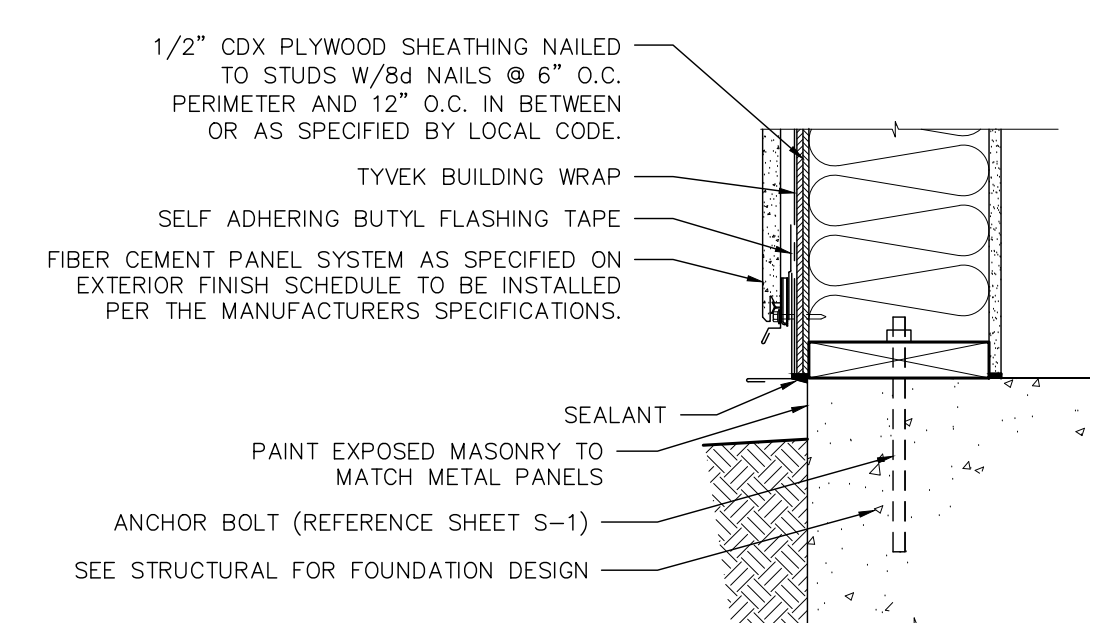
1 DINING ROOM SIDE WALL
SCALE: 3/4" = 1'-0"



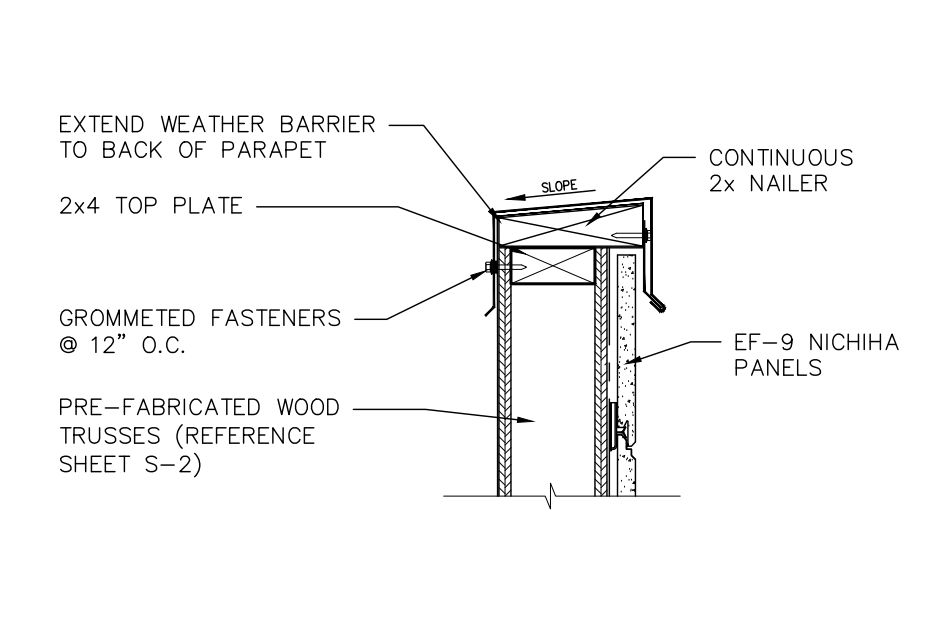
2 SIDE WALL AT RESTROOM
SCALE: 3/4" = 1'-0"



3 MAIN ENTRY TOWER
SCALE: 3/4" = 1'-0"



A NICHHA TERMINATION @ GRADE
SCALE: 1 1/2" = 1'-0"



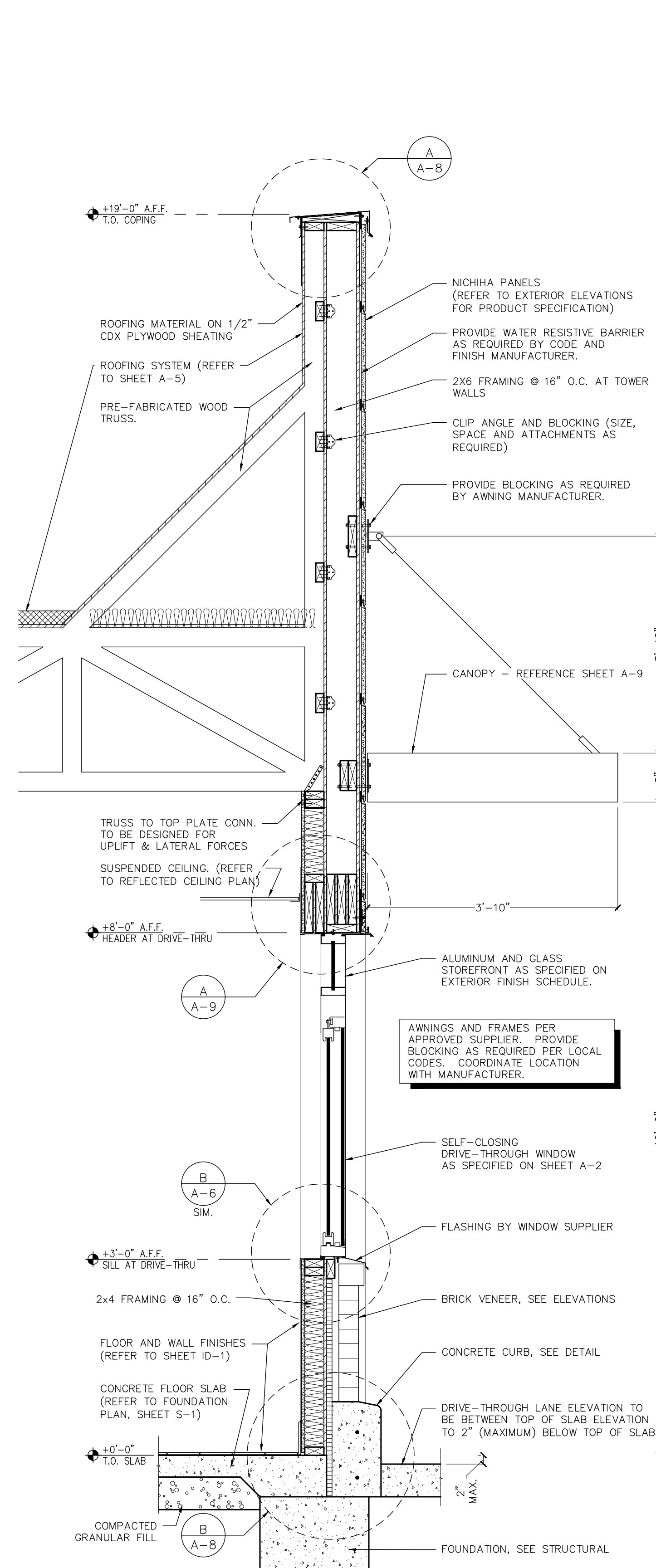
B PARAPET CAP DETAIL
SCALE: 1 1/2" = 1'-0"

NO.	DATE	REVISION	CHECKED BY: SMC	DATE: 07-24-2018
1	07/24/2018	ISSUED FOR CONSTRUCTION		

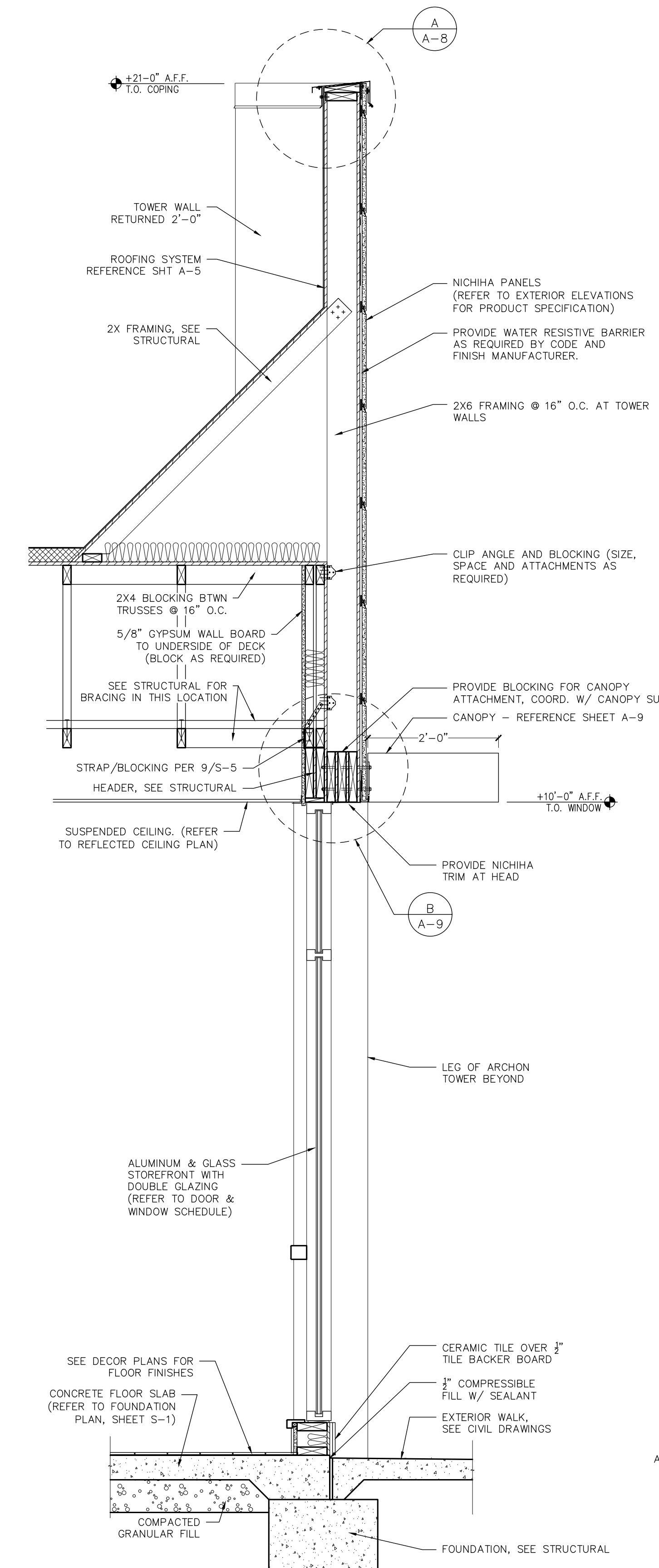
FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753

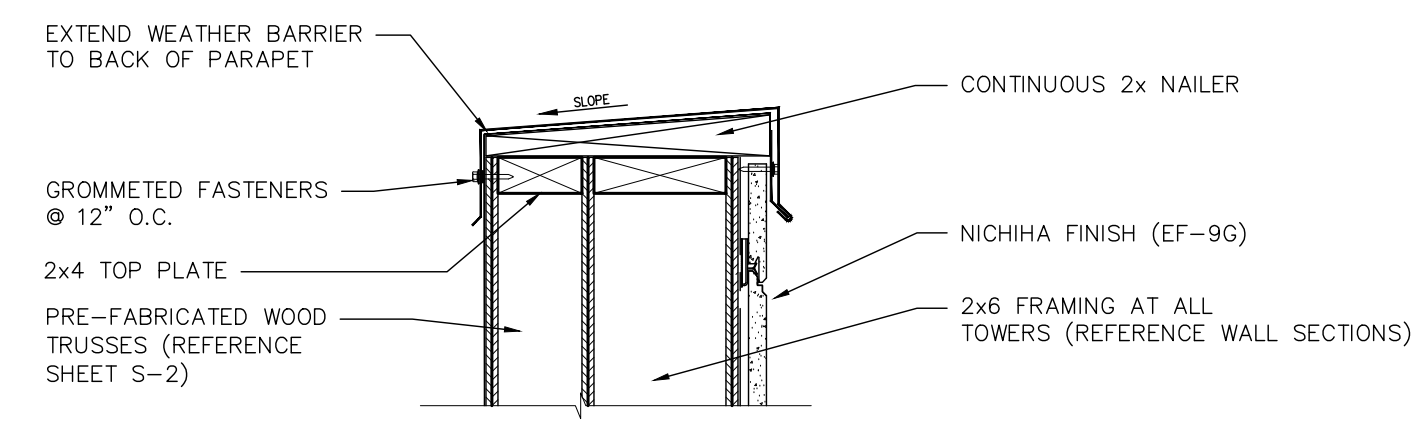
PROJECT #: 180192
BURGER KING RESTAURANT
560 HEPBURN ROAD
AVONDALE, PA 19311
WALL SECTIONS AND DETAILS



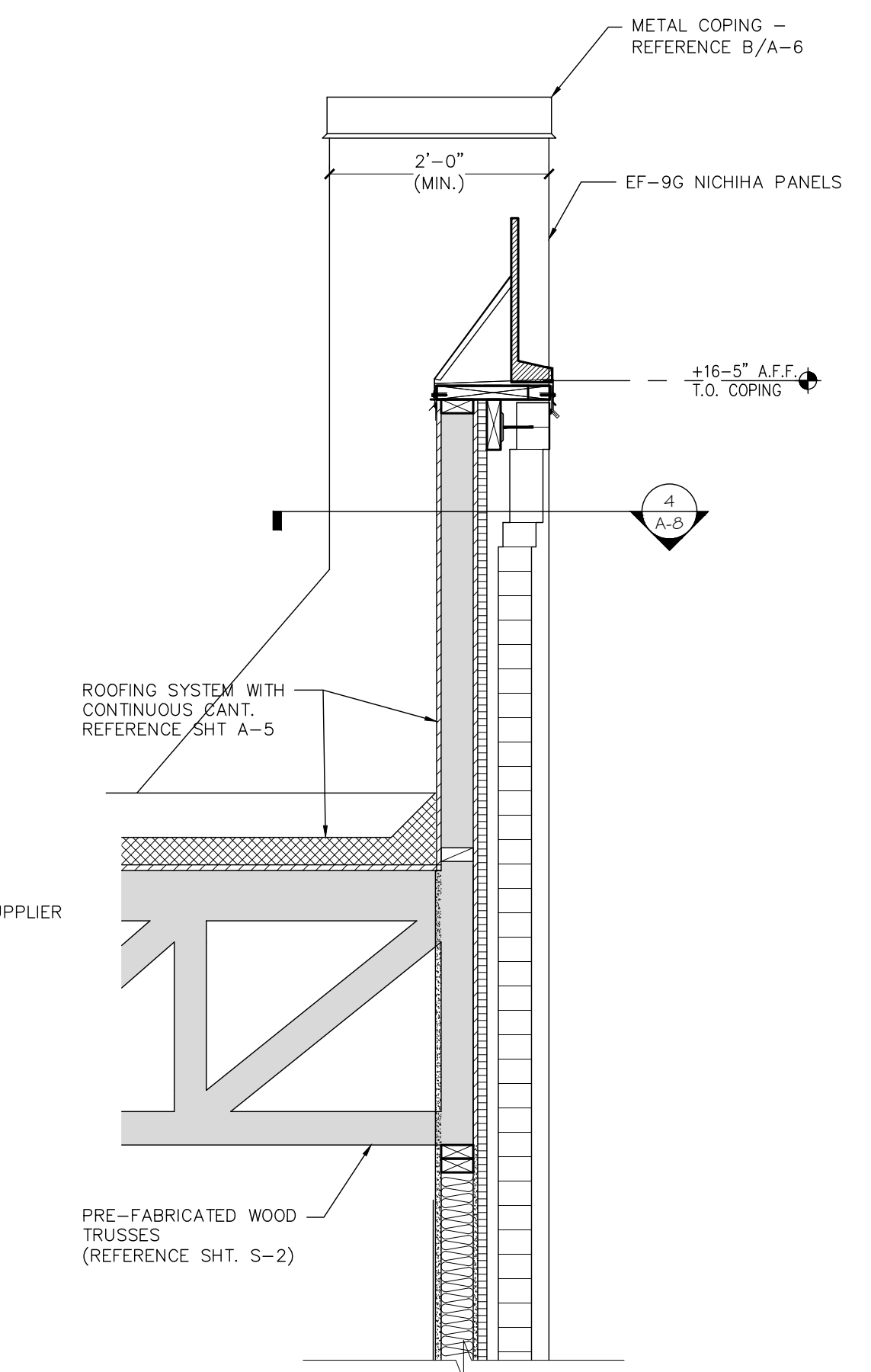
1 DRIVE-THROUGH WINDOW WALL
SCALE: 3/4" = 1'-0"



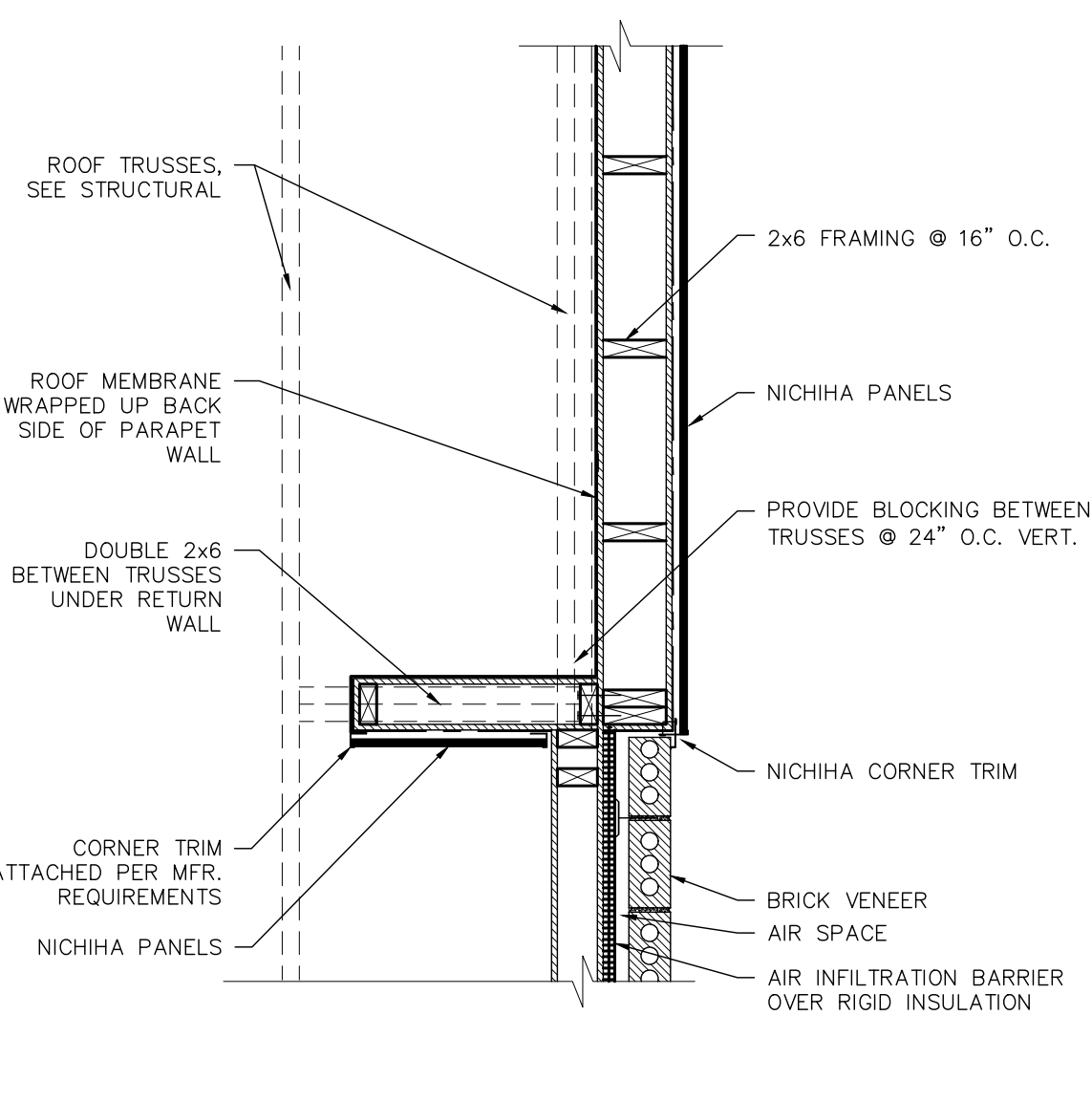
2 FRONT DINING ROOM WALL
SCALE: 3/4" = 1'-0"



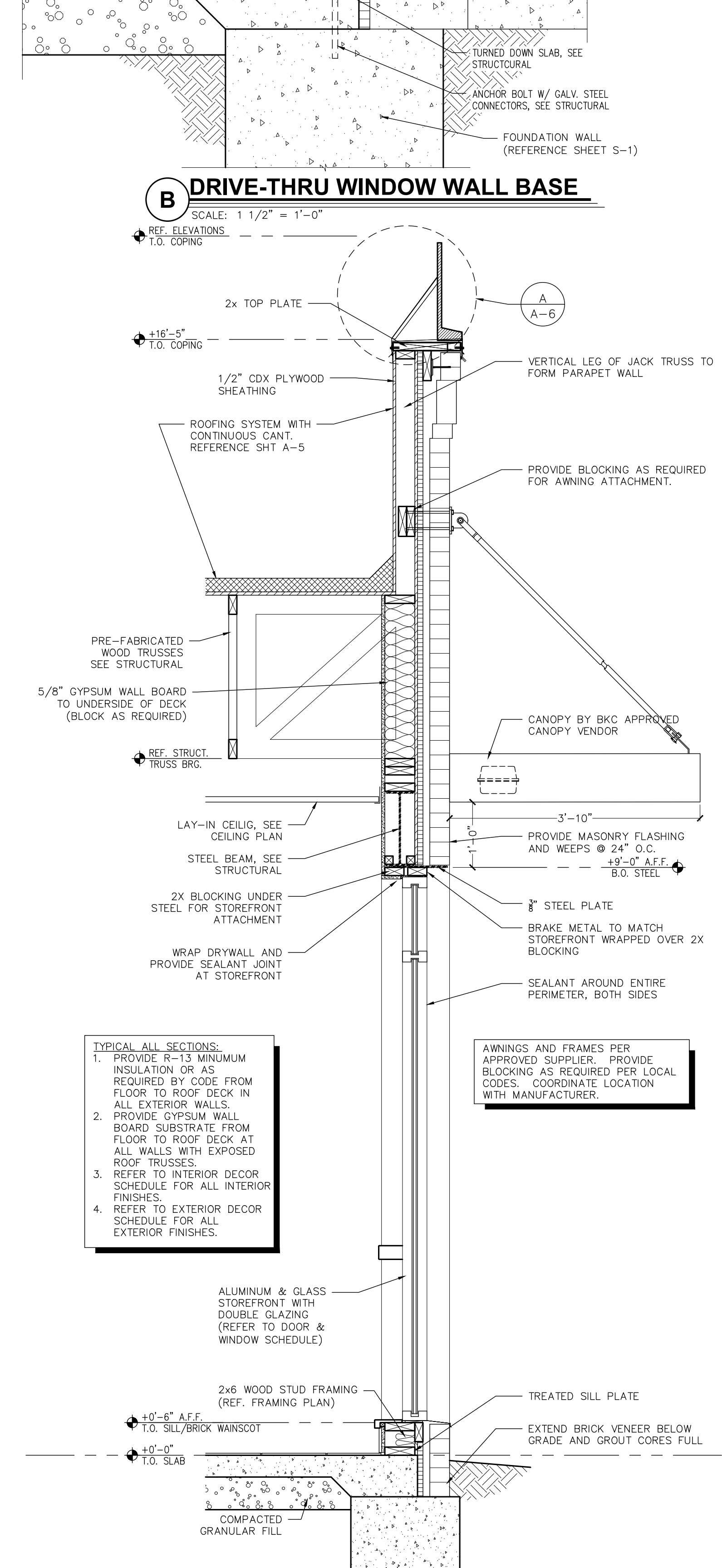
A PARAPET CAP DETAIL
SCALE: 1 1/2" = 1'-0"



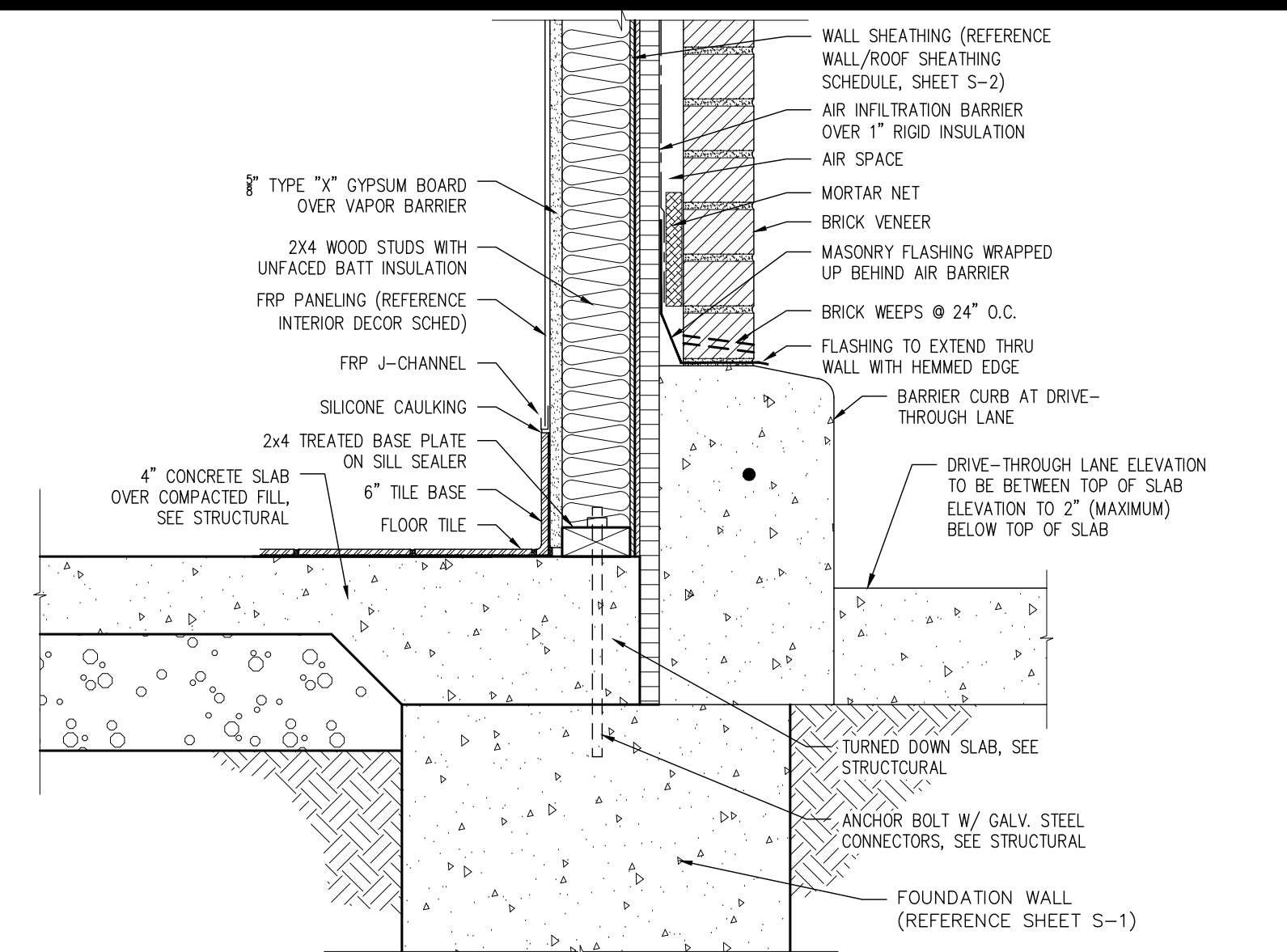
3 TYPICAL TOWER RETURN WALL
SCALE: 3/4" = 1'-0"



4 SECTION (PLAN) AT TYPICAL TOWER RETURN WALL
SCALE: 3/4" = 1'-0"



5 DINING ROOM FRONT WALL
SCALE: 3/4" = 1'-0"



B DRIVE-THRU WINDOW WALL BASE
SCALE: 1 1/2" = 1'-0"

- TYPICAL ALL SECTIONS:**
1. PROVIDE R-13 MINIMUM INSULATION OR AS REQUIRED BY CODE FROM FLOOR TO ROOF DECK IN ALL EXTERIOR WALLS.
 2. PROVIDE GYPSUM WALL BOARD SUBSTRATE FROM FLOOR TO ROOF DECK AT ALL WALLS WITH EXPOSED ROOF TRUSSES.
 3. REFER TO INTERIOR DECOR SCHEDULE FOR ALL INTERIOR FINISHES.
 4. REFER TO EXTERIOR DECOR SCHEDULE FOR ALL EXTERIOR FINISHES.

AWNINGS AND FRAMES PER APPROVED SUPPLIER. PROVIDE BLOCKING AS REQUIRED PER LOCAL CODES. COORDINATE LOCATION WITH MANUFACTURER.

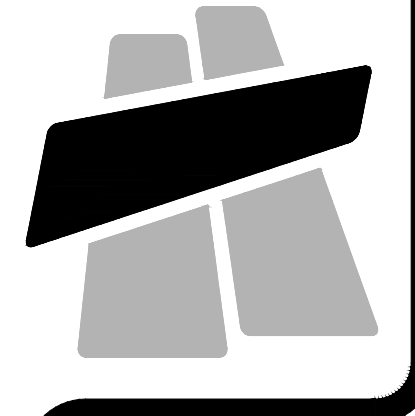
PROJECT #	180192
DATE	07/24/2018
NO.	
DRAWN BY	DWM
CHECKED BY	SMC
DATE	07-24-2018
REVISION	ISSUED FOR CONSTRUCTION

BURGER KING

FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CURRAN ARCHITECTURE

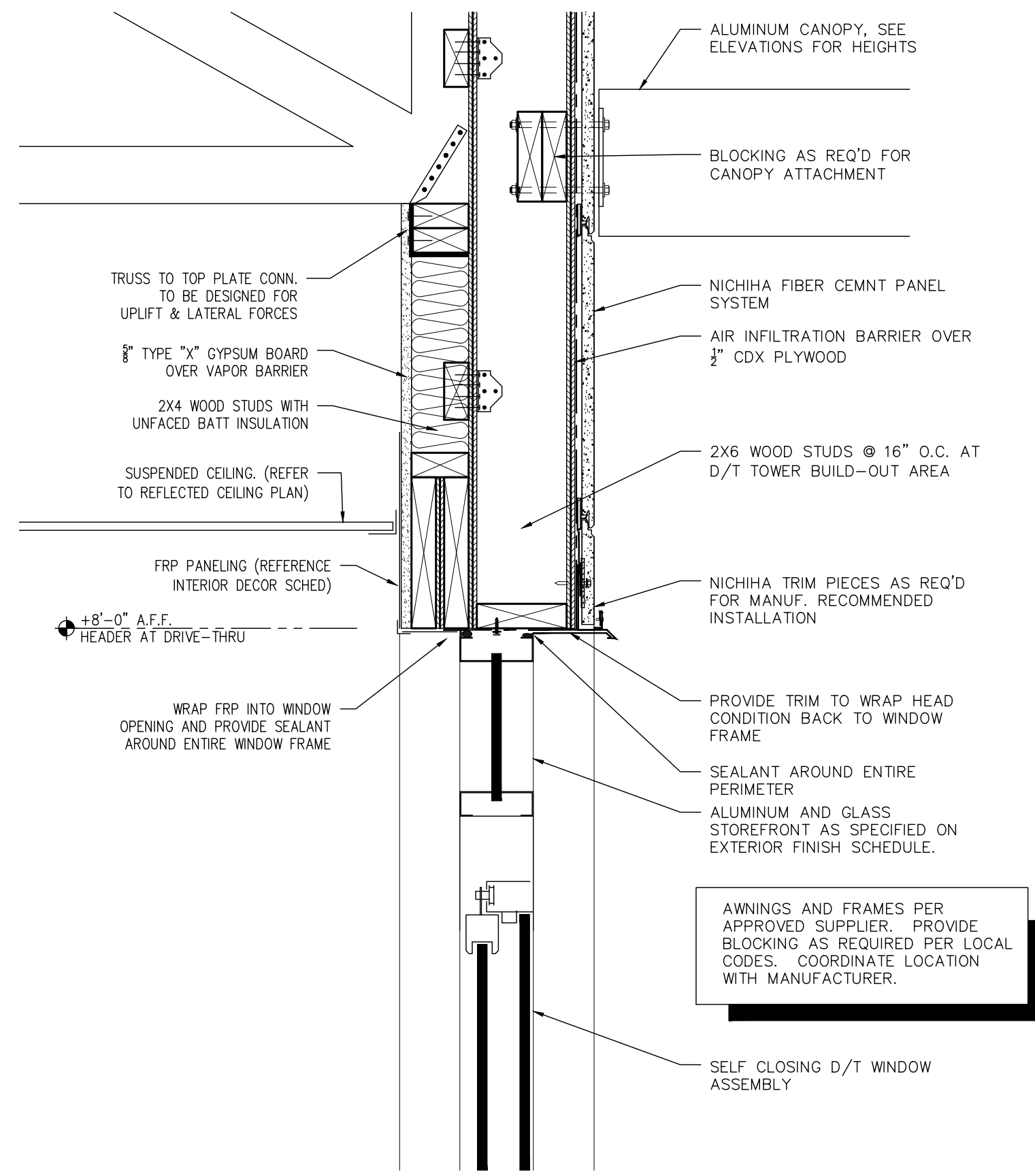
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753



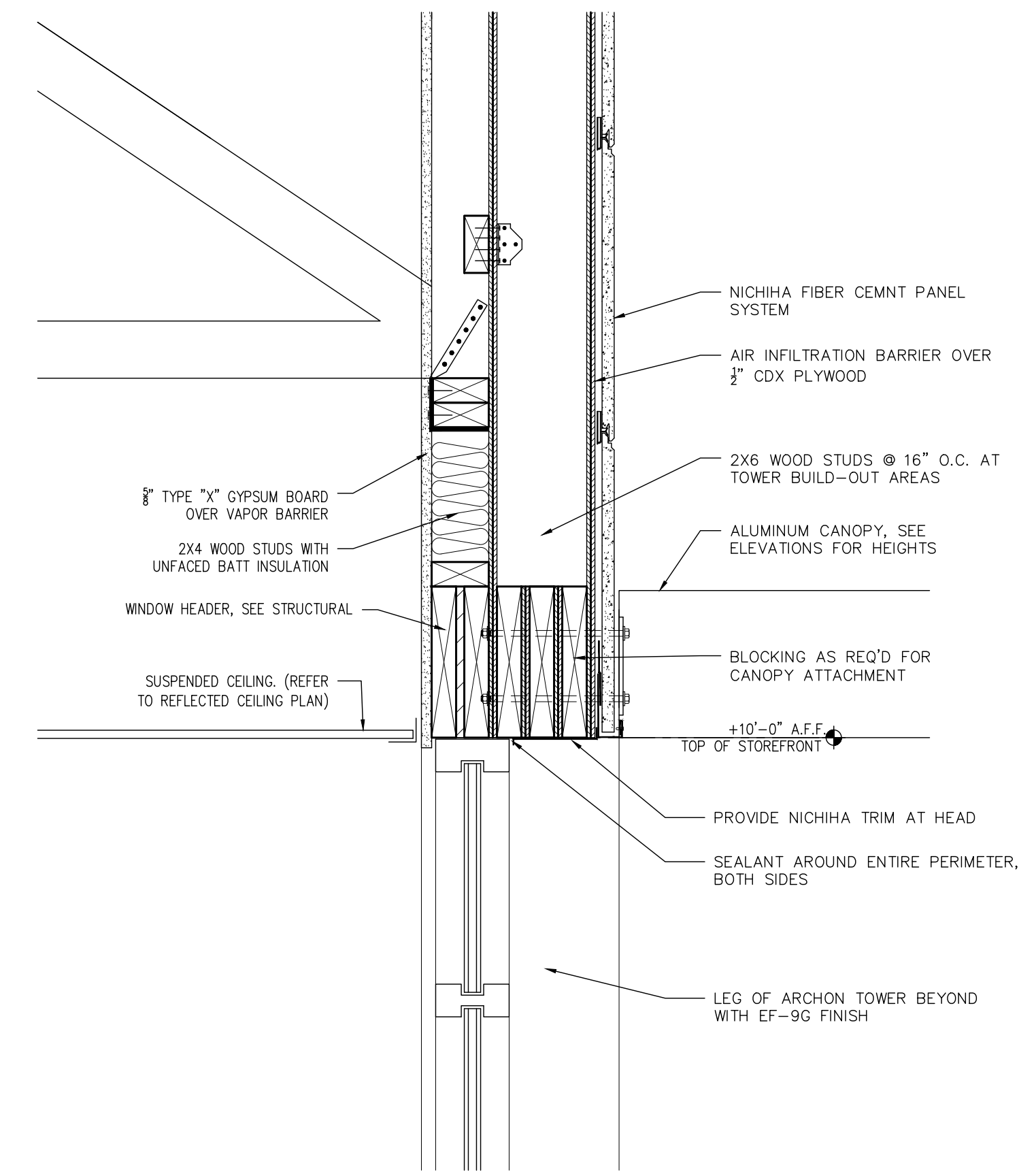
BURGER KING RESTAURANT

560 HEPBURN ROAD
AVONDALE, PA 19311

WALL SECTIONS



A D/T WINDOW HEAD DETAIL
SCALE: 1-1/2" = 1'-0"



B WINDOW HEAD DETAIL
SCALE: 1-1/2" = 1'-0"

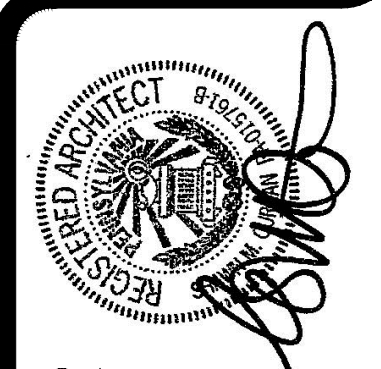
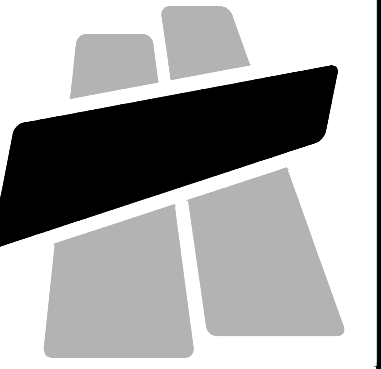
NO.	DATE	REVISION
1	07/24/2018	ISSUED FOR CONSTRUCTION

DRAWN BY: DWJ
 CHECKED BY: SMC
 DATE: 07-24-2018

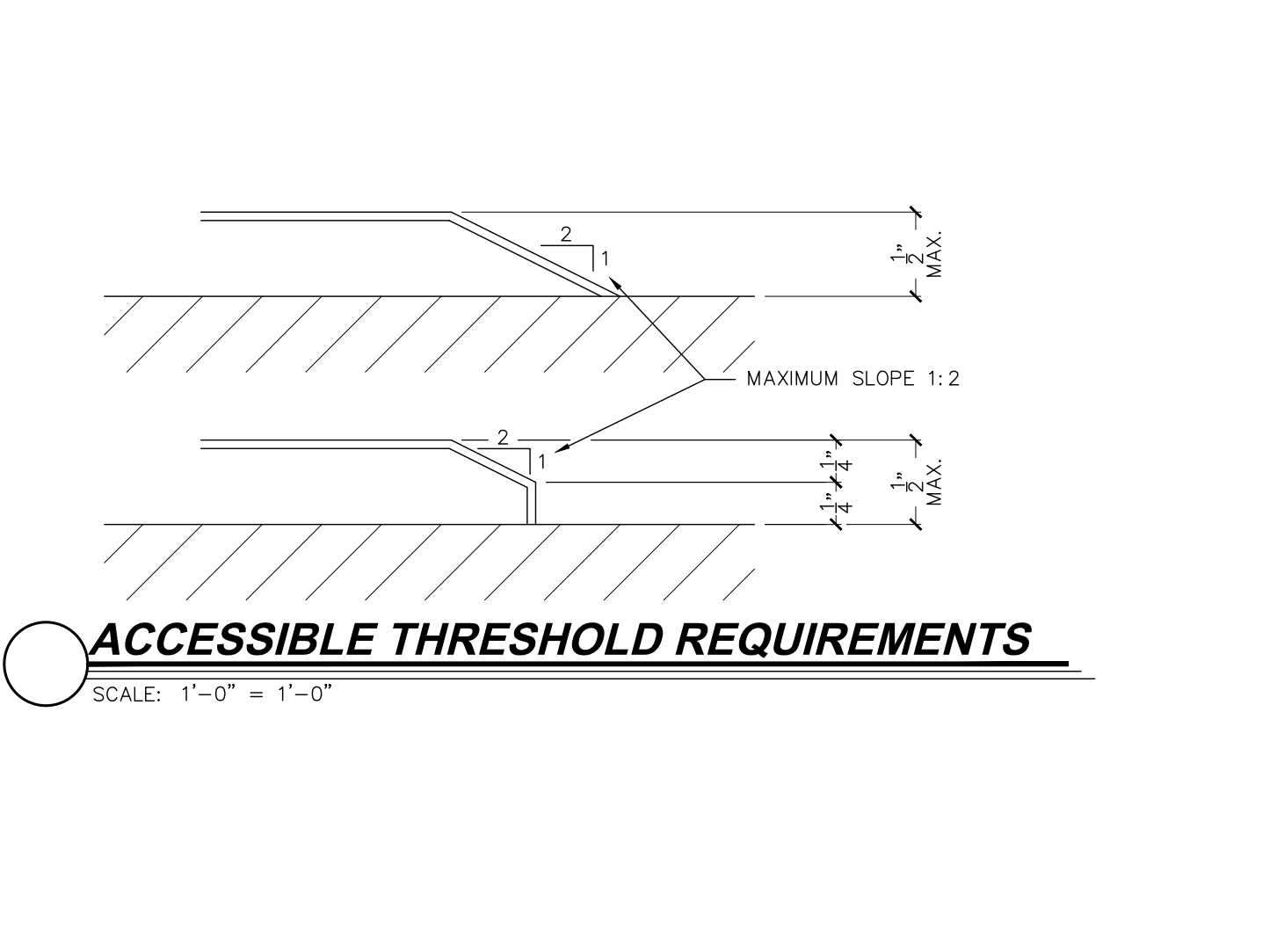
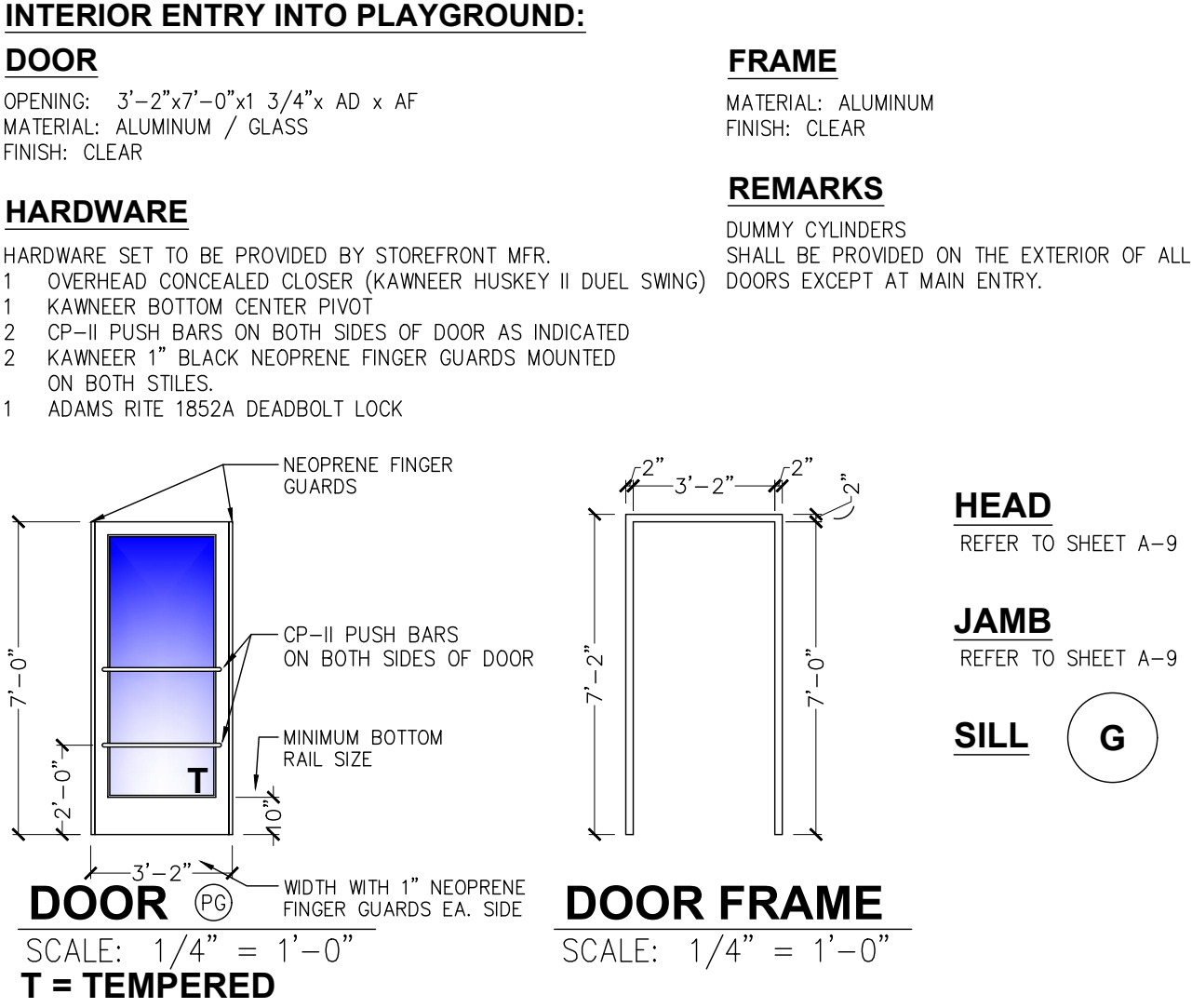
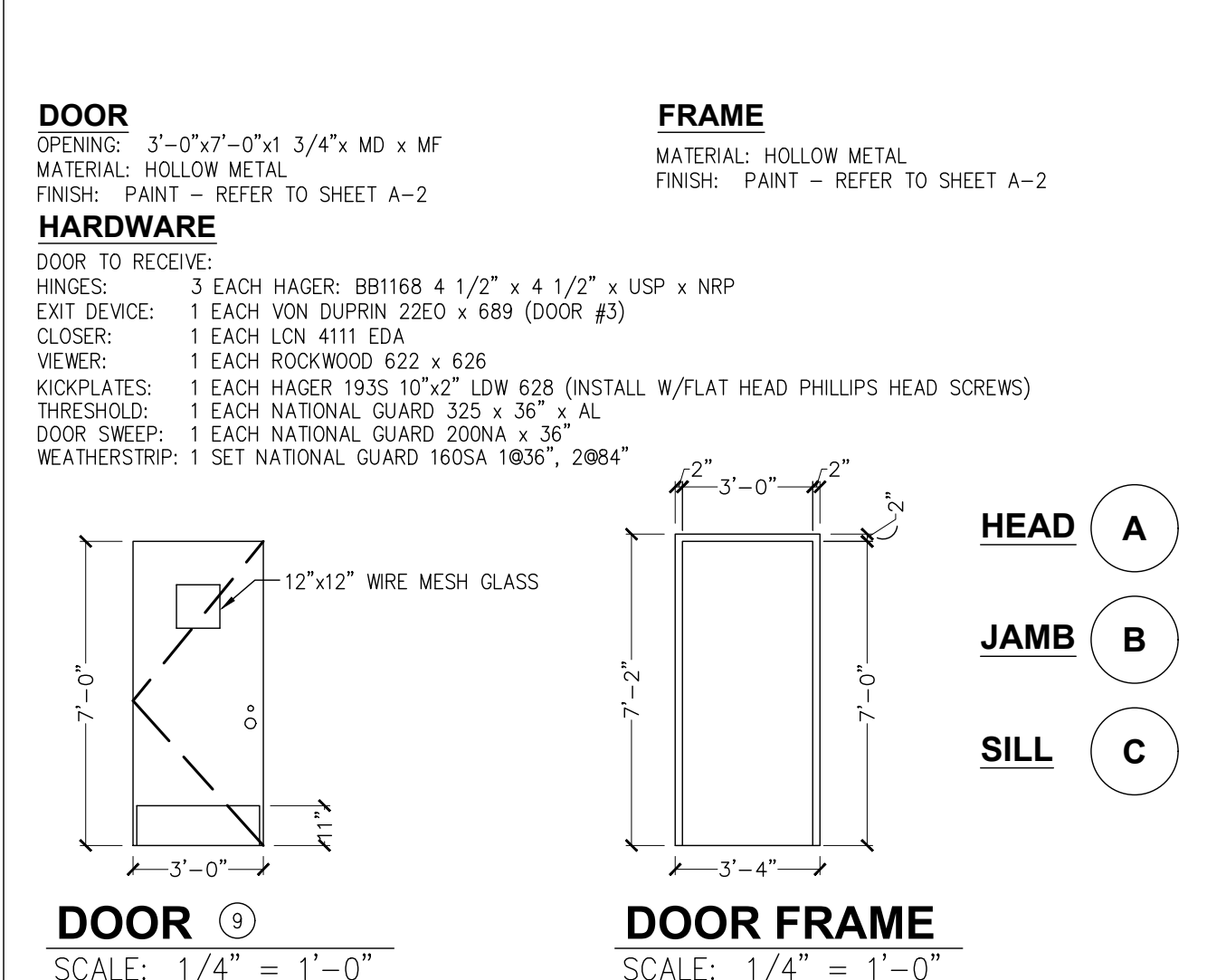
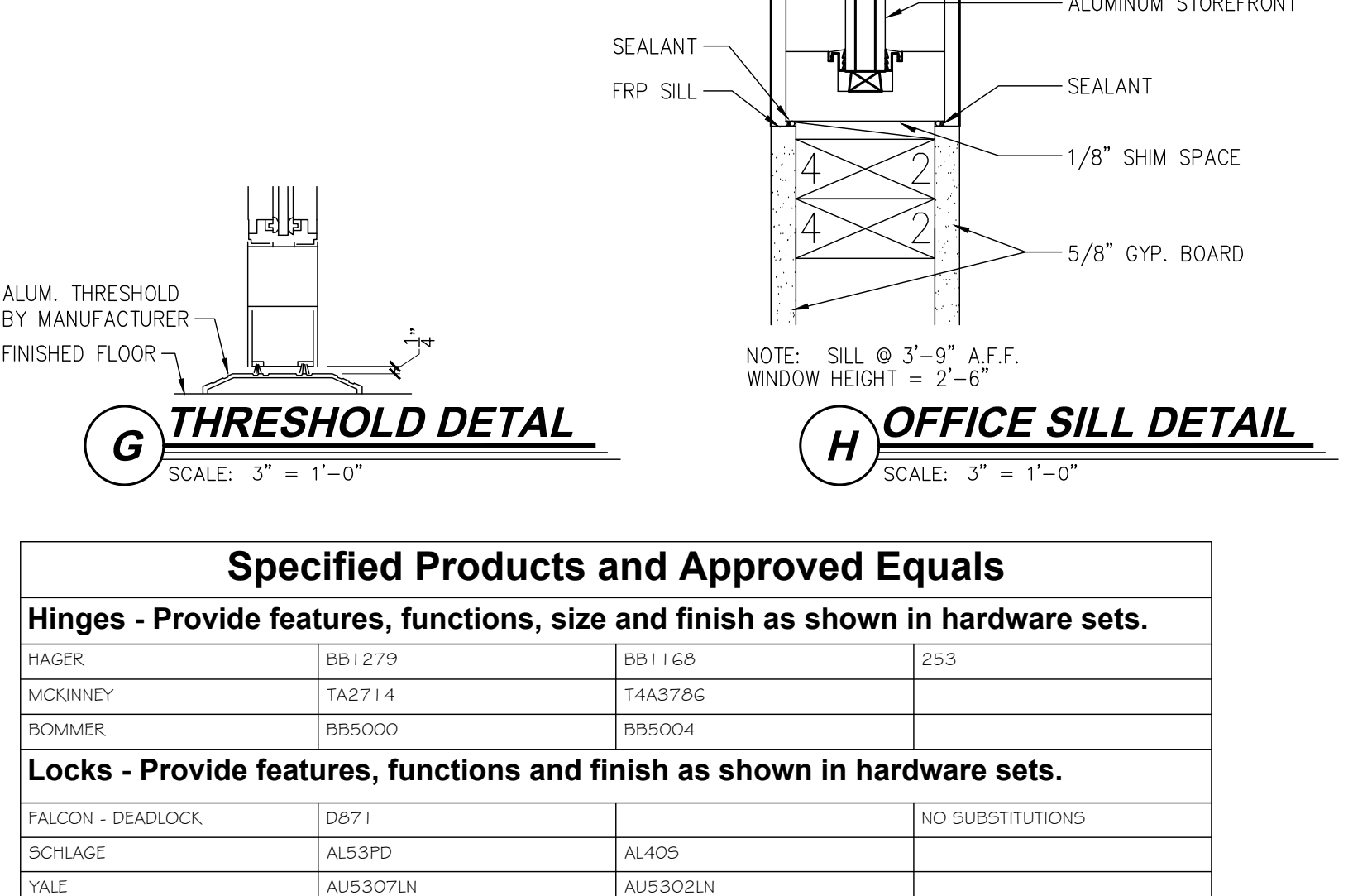
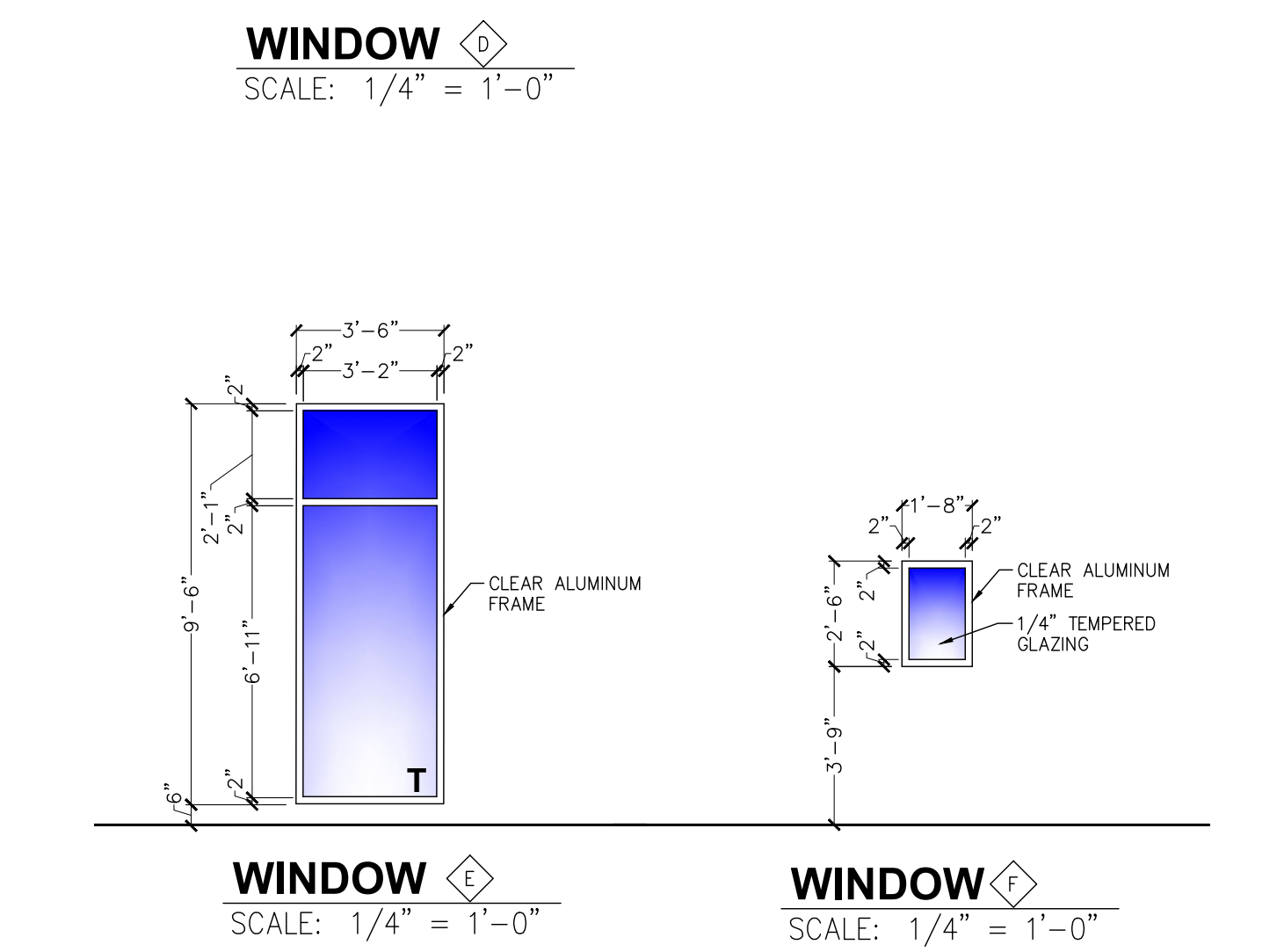
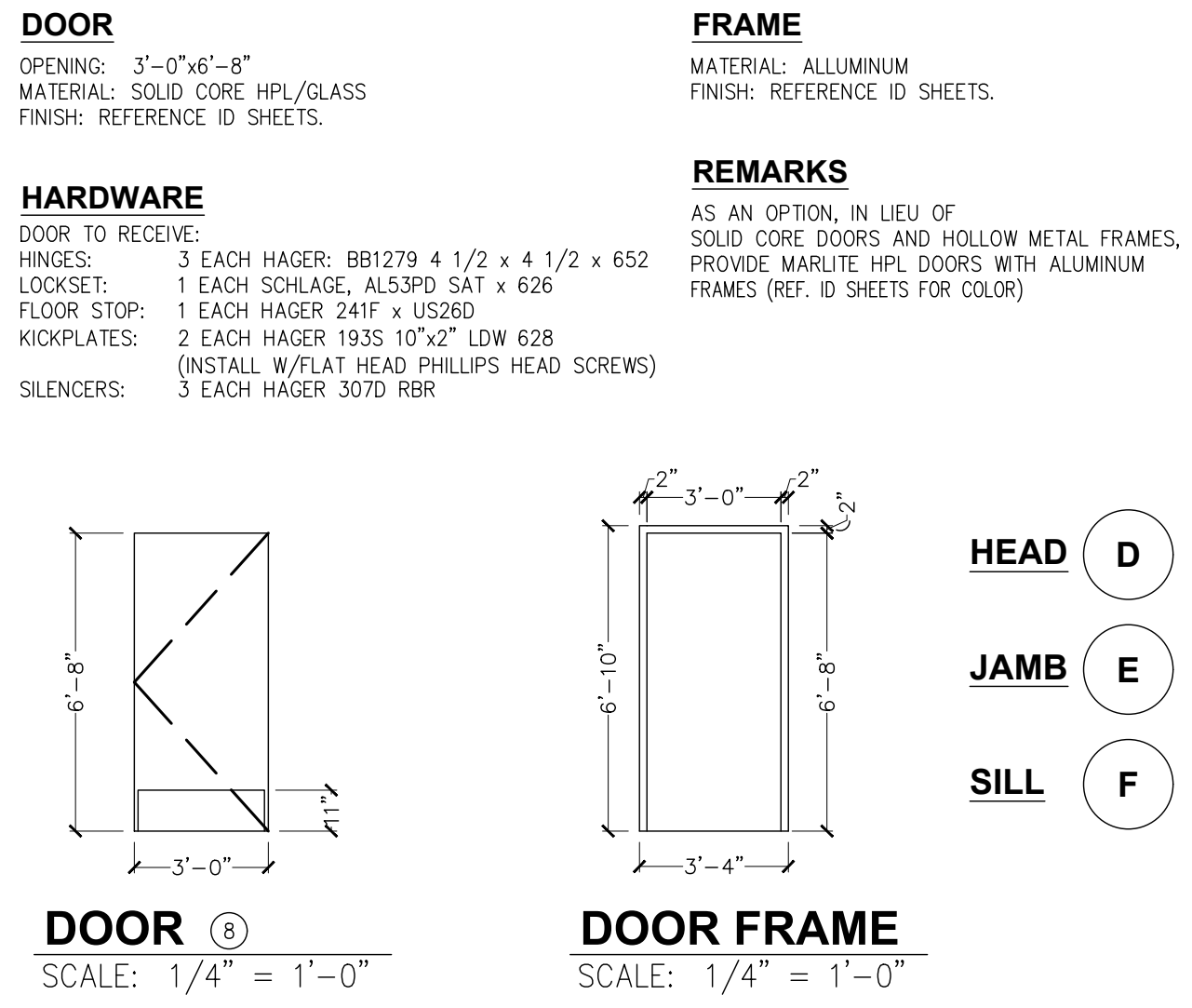
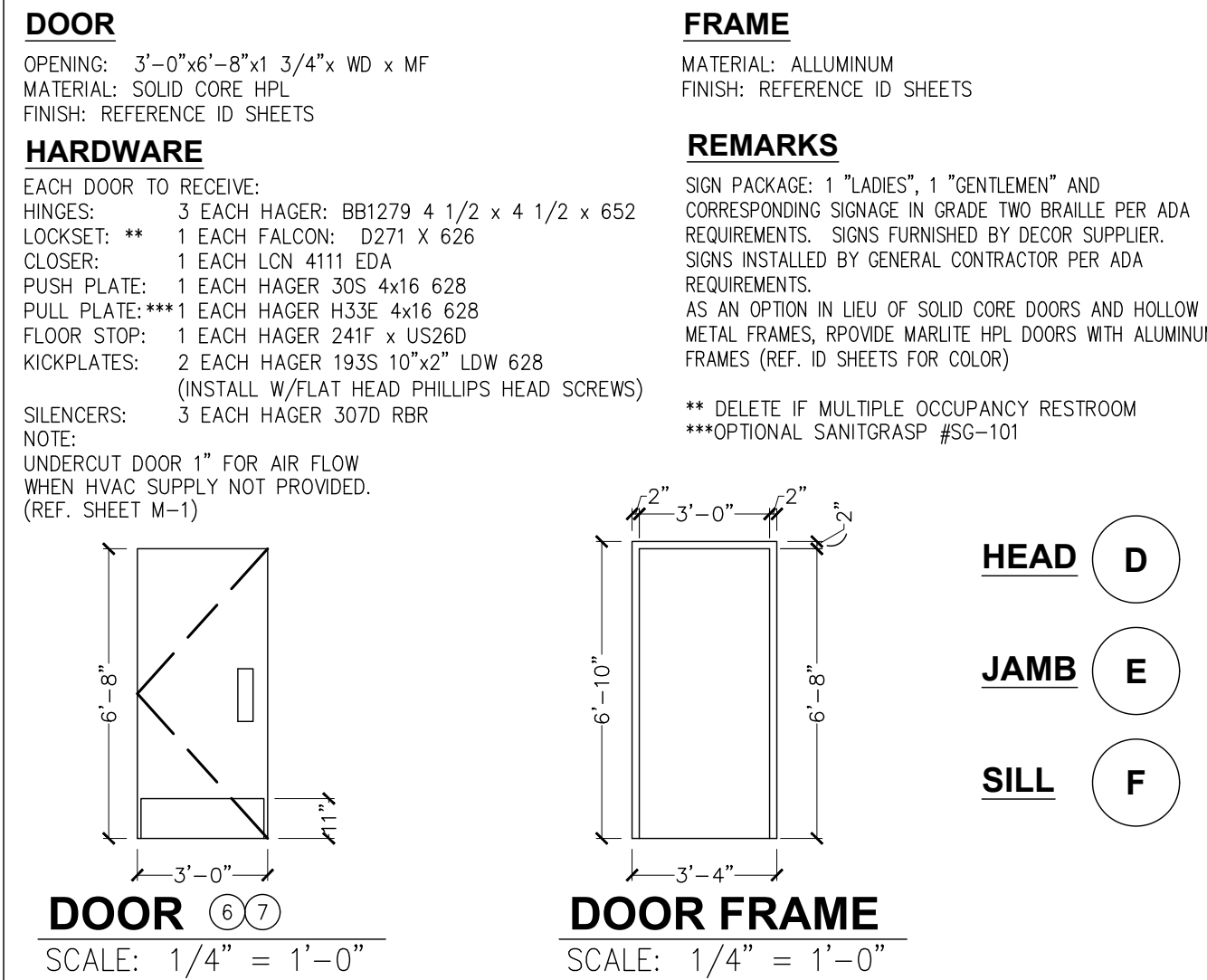
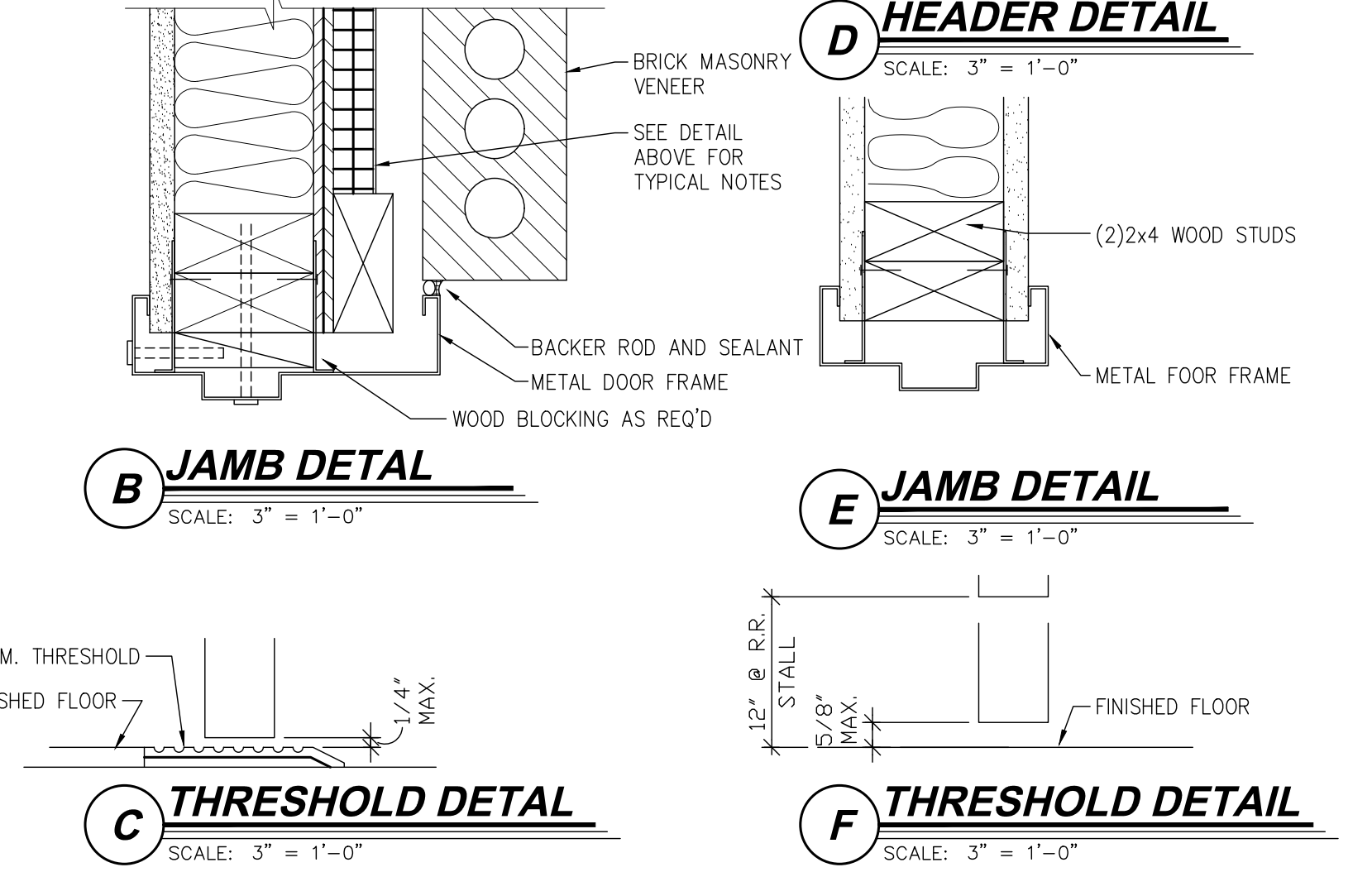
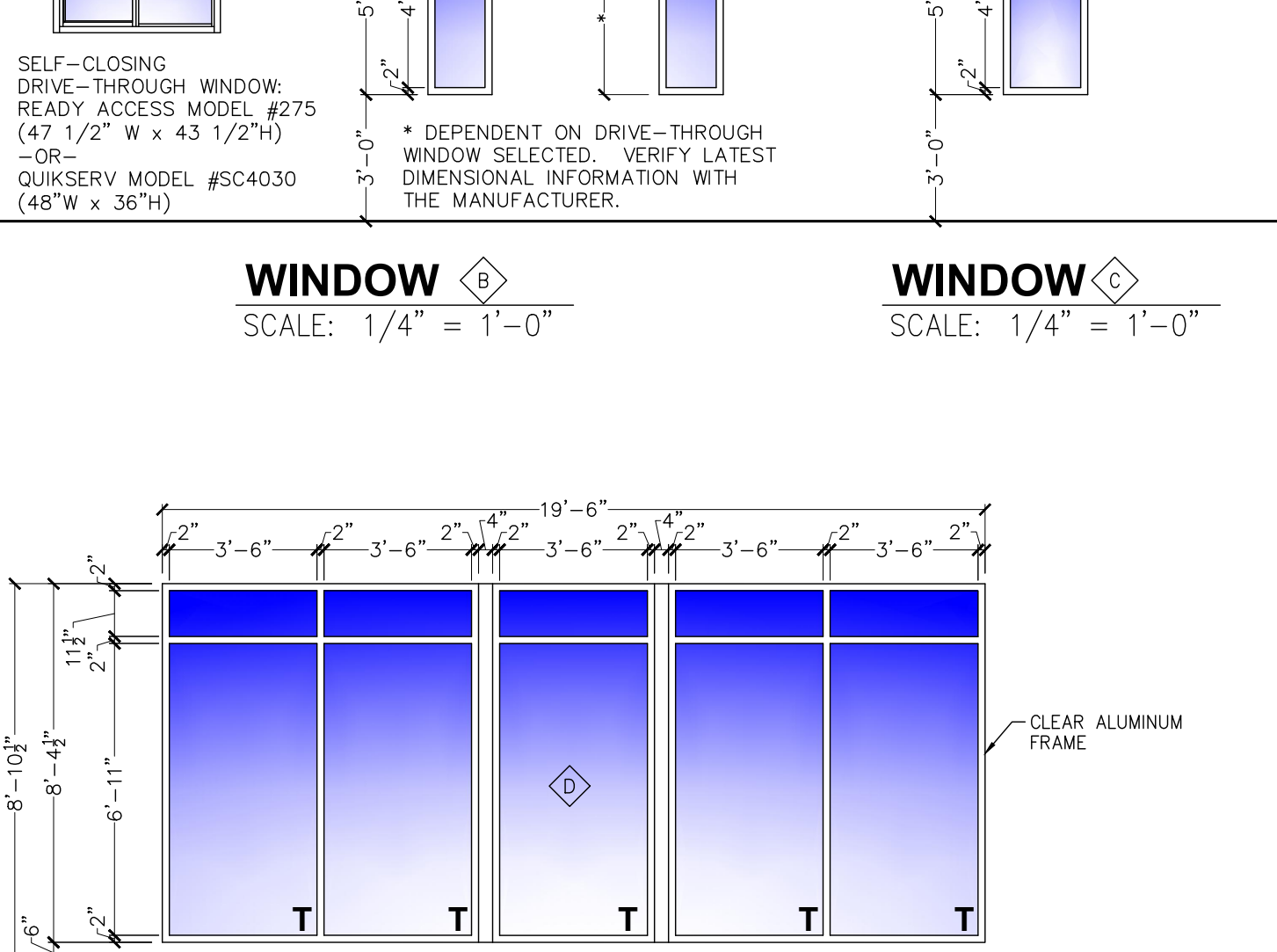
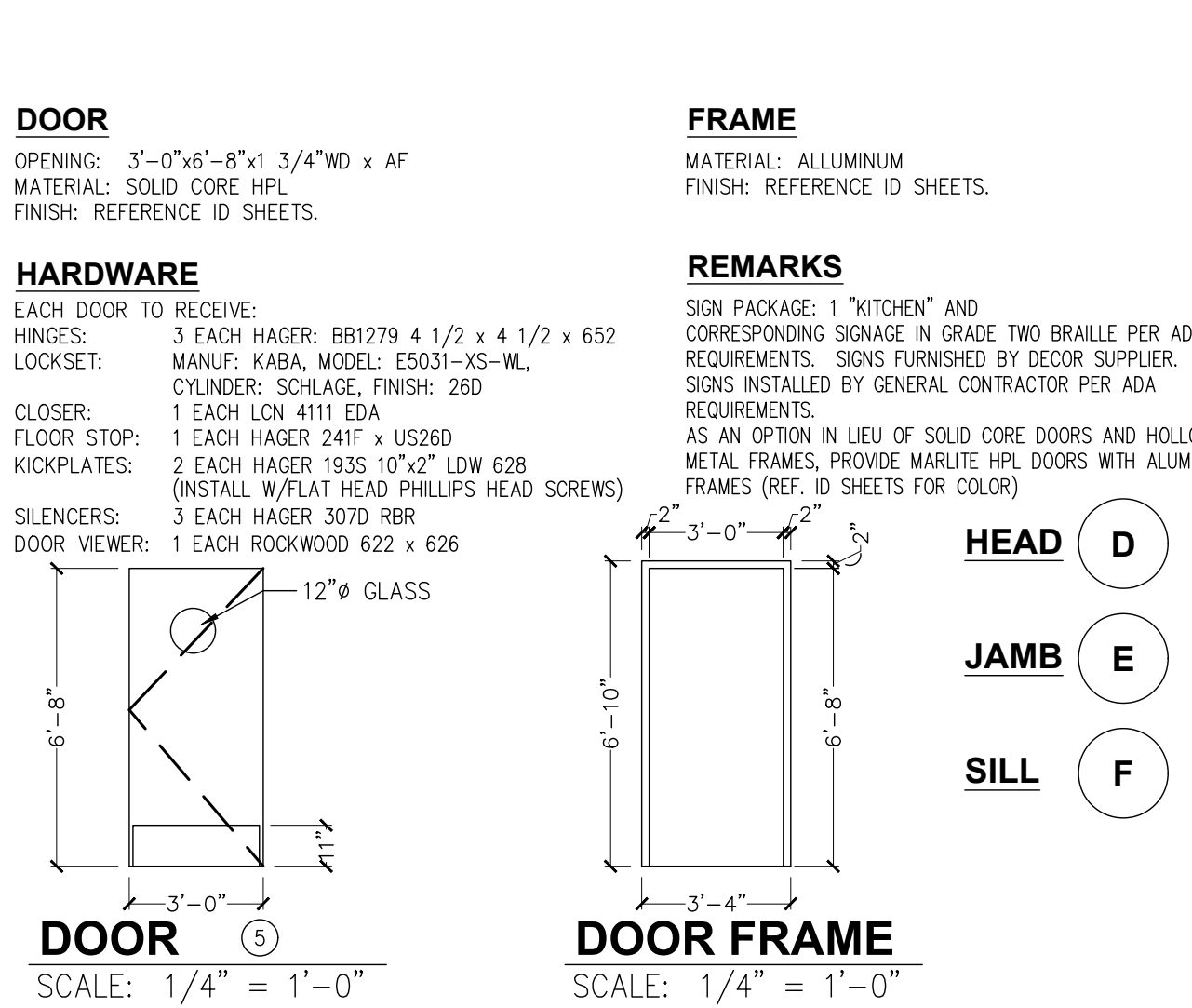
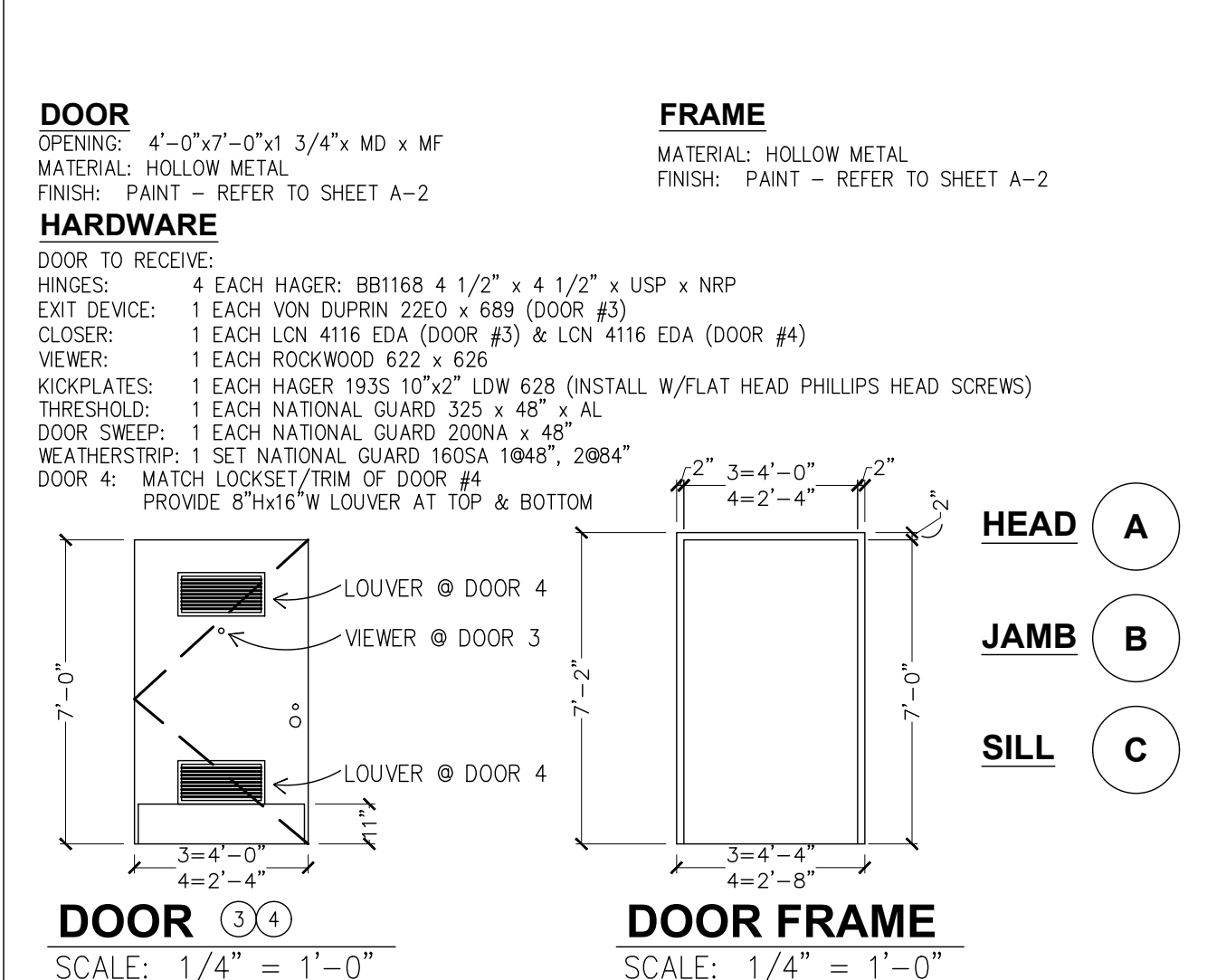
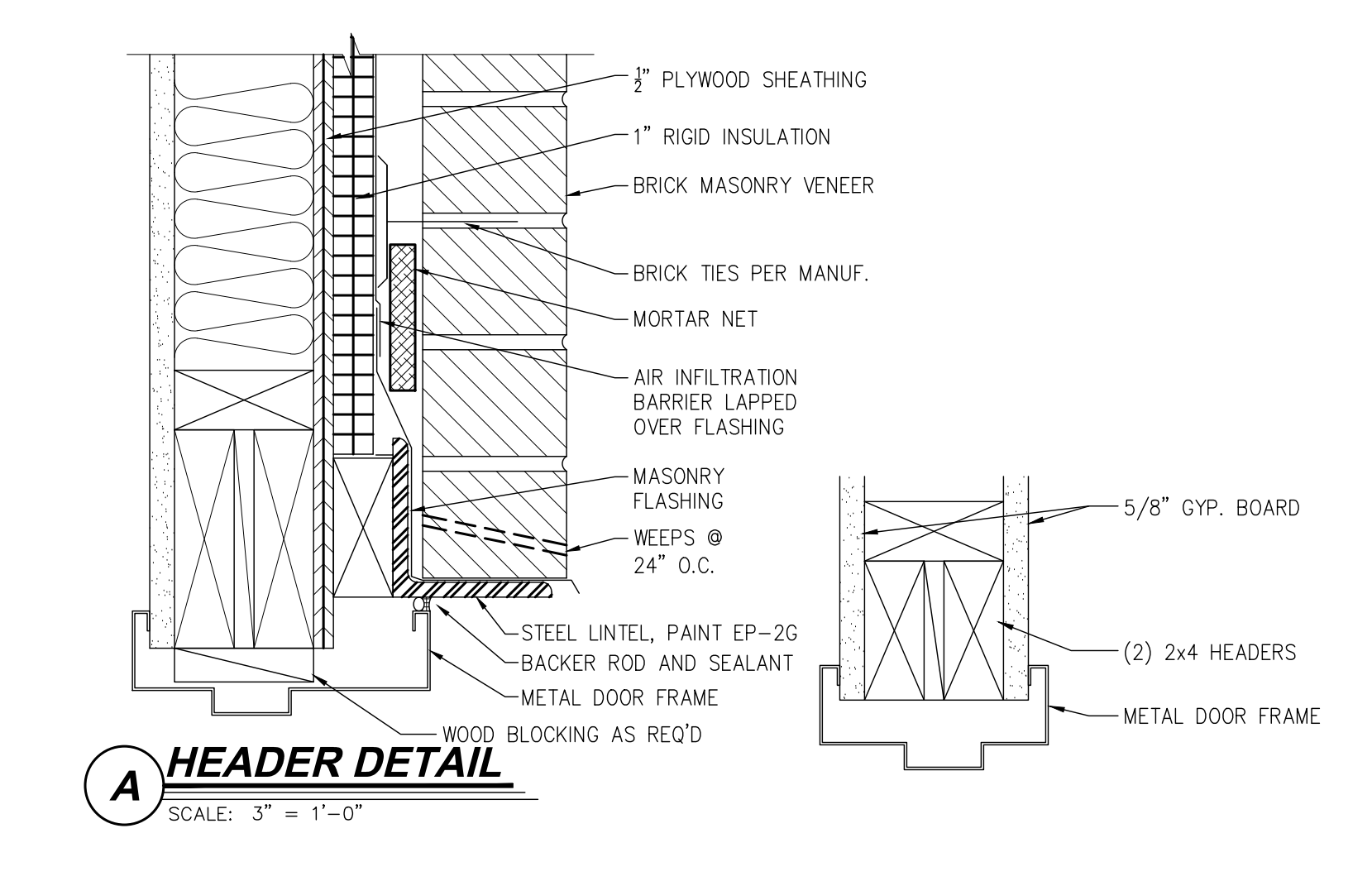
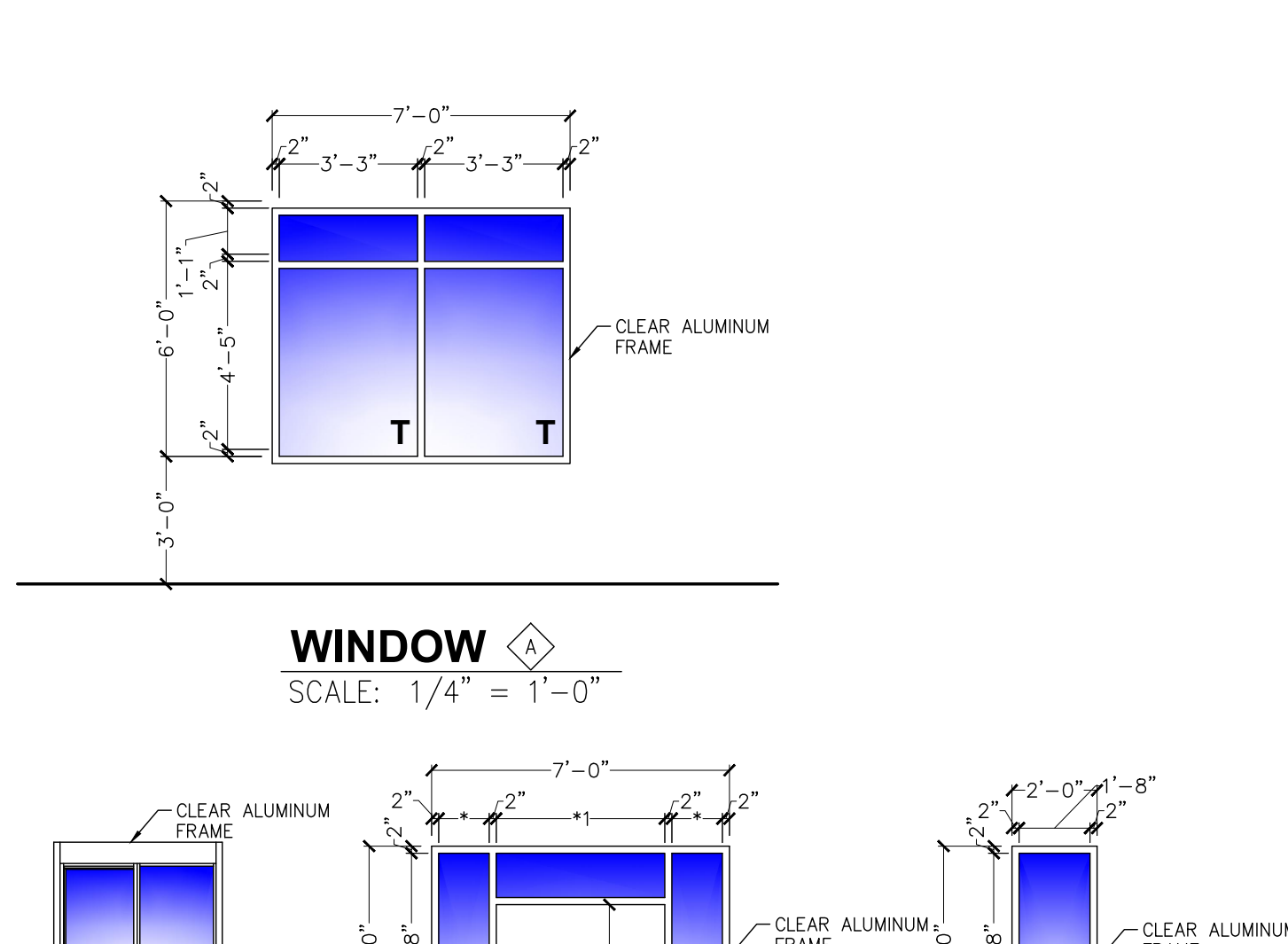
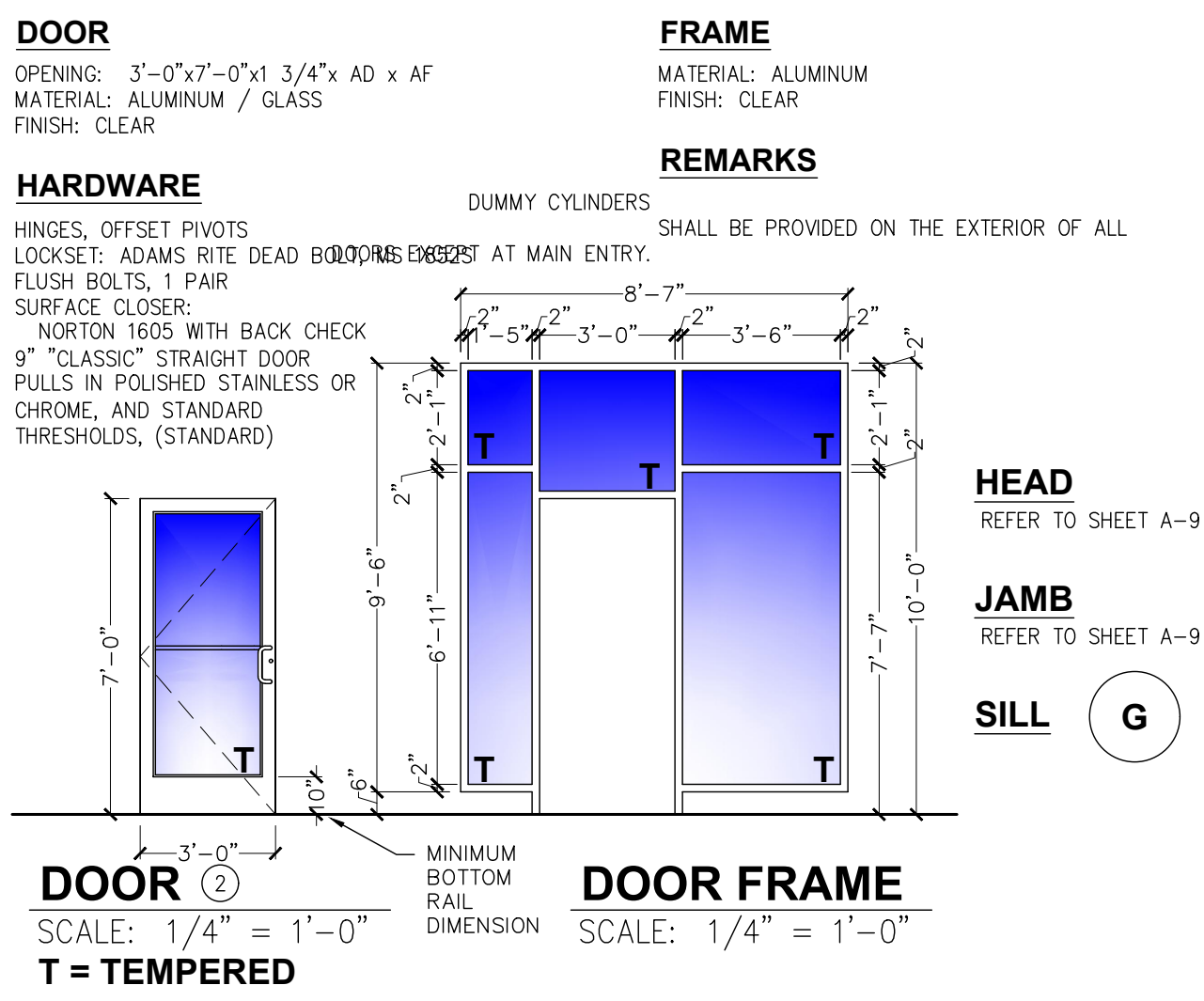
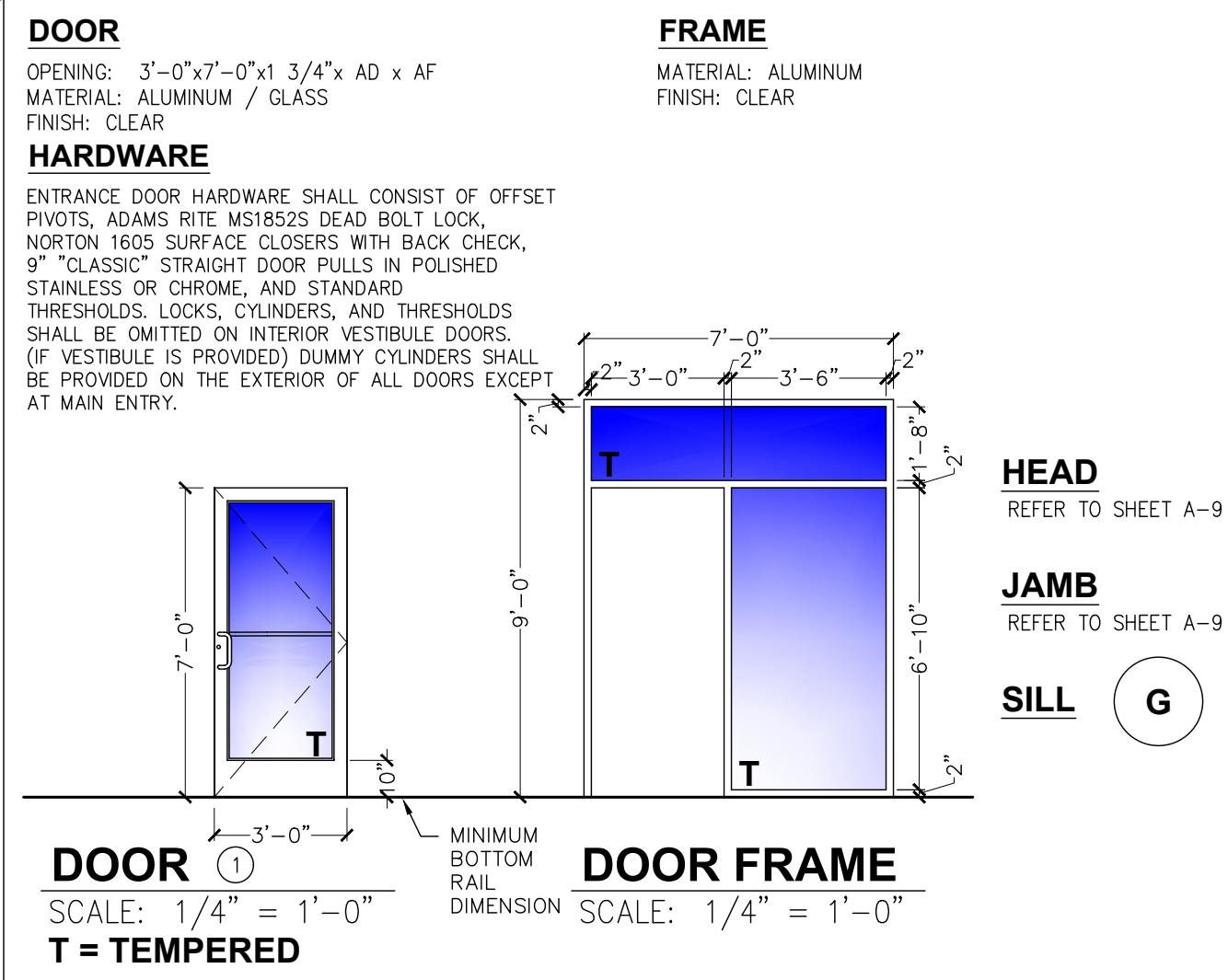


FRANCHISEE:
 GPS HOSPITALITY
 2100 RIVEREDGE PARKWAY
 SUITE 850
 ATLANTA, GA 30328
 PHONE: 770-738-8798

CURRAN
ARCHITECTURE
 5719 LAWTON LOOP E. DR. #212
 INDIANAPOLIS, IN 46216
 O :: 317 . 288 . 0681
 F :: 317 . 288 . 0753



PROJECT #: 180192
BURGER KING RESTAURANT
 560 HEPBURN ROAD
 AVONDALE, PA 19311
 CONSTRUCTION DETAILS



Specified Products and Approved Equals

Hinges - Provide features, functions, size and finish as shown in hardware sets.

HAGER	BB1279	BB1168	253
MCKINNEY	TA2714	T443786	
BOMMER	BB5000	BB5004	

Locks - Provide features, functions and finish as shown in hardware sets.

FALCON - DEADLOCK	D871		NO SUBSTITUTIONS
SCHLAGE	AL53PD	AL405	
YALE	AUS307LN	AUS302LN	
FALCON	B511D	B301D	

Exit Device - Provide features, functions and finish as shown in hardware sets.

VON DUPRIN	22 EO		
YALE	2100 EO		
SARGENT	3828 EO		

Closers - Provide features, functions and finish as shown in hardware sets.

LCN	1461	4115 H-CUSH	
YALE	3301	4425T / 4421T	
DORMA	8616	8916 D57 / 8956 D5T	

Push/Pull, KP, Stops, Etc. - Provide features, functions, size and finish as shown in hardware sets.

HAGER	KICKPLT 1935	FULL PLT H33E	PUSH PLT 305	FL STOP 241F	WALL STOP 236W	VIEWER 175G
ROCKWOOD	K1050 B3E	BF106 x 70C	70C	441 CU	409	622
TRIMCO	K0050	1017.3x2 1/4 PROJ.	1001-3	1211	1270WV	976U

Weatherstripping, Thresholds, Etc. - provide features, functions, size and finish as shown in hardware sets.

NATIONAL GUARD	THRESHOLD 325A	SWEEP 200NA	WEATHERSTRIP 1605A
PEMKO	229A	315CN	303AS
ZERO	1675A	39A	99A

FRANCHISEE:
GPS HOSPITALITY
2100 RIVERDEE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

BURGER KING

PROJECT #: 180192
DATE: 07-24-2018
CHECKED BY: SMC
REVISION
ISSUED FOR CONSTRUCTION

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753

BURGER KING RESTAURANT
560 HEBURN ROAD
AVONDALE, PA 19311

DOOR SCHEDULE AND DETAILS

A-10

DIRECTORY OF MANUFACTURERS AND SUPPLIERS

This list is intended to assist the contractor in sourcing building materials and products. In many cases, approved Burger King materials and products may be purchased directly from these sources at a national accounts price. For a complete listing of approved manufacturers, see plans and specifications, and visit RSJ's eRedbook.

UPDATE: 3-14-2016 DIVISION 4 - MASONRY PINE HALL BRICK CO. (FACE BRICK) 2701 SHOREFAIR DRIVE, NW WINSTON-SALEM, NC 27105 THERESA BEANE: (800) 334-8689 TBEANE@PINEHALLBRICK.COM		DIVISION 9 - FINISHES EVOLUTION BRICK (FACE BRICK) 126 OLD HIGHWAY 60 EAST HARDINSBURG, KY 40143 GABE POWERS: (502) 558-4612		DIVISION 15 - MECHANICAL RHEEM (WATER HEATERS) 101 BELL ROAD MONTGOMERY, AL 36117 800-621-5622 OR CONTACT HAINES, JONES, & CADBURY (MISCELLANEOUS)		SIGNS, EQUIPMENT, PLAYGROUNDS AND DÉCOR L.S.I. (MENU BOARDS) 10000 ALLIANCE ROAD CINCINNATI, OH 45242 RON LARIMORE: 513-372-3375 ron.larimore@lsi-industries.com		INTEGRATED CONTROL CORP. (KITCHEN MINDER) 748 PARK AVENUE HUNTINGTON, NY 11743 JOHN PATTI: 631-673-5100 EXT 325		CHARTER HOUSE INC. (DECOR) 4660 136 AVENUE HOLLAND, MI 49424 BARB ZILM: 800-314-7659 OR 317-774-8880 barbara.zilm@charter-house.com www.gotochi.com	
HC MUDDOX BRICK CO. (FACE BRICK) 4875 BRADSHAW ROAD SACRAMENTO, CA 95827 916-859-6320		SUMMITVILLE TILE CO (REPLACEMENT STRATA TILE) 330-223-1511		A.O. SMITH (WATER HEATERS) 600 E. JOHN CARPENTER FREEWAY, SUITE 200 IRVING, TX 75062 800-447-1953 972-719-5900		SELECTO SCIENTIFIC, INC (WATER FILTERS) 3980 LAKEFIELD COURT SUWANEE, GA. 30024 EHUD LEVY: 678-475-1445 edlevy@selectoinc.com		FEDERAL HEATH SIGN CO (AWNINGS, CANOPIES AND SIGNS) 12704 DUPONT CIRCLE TAMPA, FL 33626 FIONA PAUL: 800-284-3284 EXT. 19 fpaul@federalheath.com		DUKE MANUFACTURING (PRODUCT HOLDING UNITS) 1235 NORTH BROADWAY ST. LOUIS MO. 63102 ZACH DEPPYSSLER: 815-483-2244 zdepyslser@seating-concepts.com	
DIVISION 5 - METALS ADDISON STEEL (STRUCTURAL STEEL) ADDISON, IL 256-747-1554		DIVISION 10 - SPECIALTIES BOBRICK PRODUCTS (RESTROOM ACCESSORIES, TOILET PARTITIONS* AND HARDWARE) FMP DISTRIBUTORS ROB GRUBER: 800-257-7737 OR 609-267-3700 *GREEN PRODUCT		KOALA KARE PRODUCTS (BABY CHANGING STATIONS) CONTACT HAINES, JONES, & CADBURY (MISCELLANEOUS)		N.C.A. NATIONAL HVAC PRODUCTS, LLC. (AIR CONDITIONING - FULL SERVICE) 4585 140 AVENUE NORTH CLEARWATER, FL 33762 877-530-0078		FRYSMASTER CORPORATION (FRYERS) 8700 LINE AVE SHREVEPORT, LA 71106 LAURA DODD: 318-865-1711 eqorders@frymaster.com		FCC COMMERCIAL FURNITURE (DECOR) 8452 OLD HWY. 99 NORTH ROSEBURG, OR. 97470 PRESTON O'HARA: 541-464-5284 OR 800-322-7328 EXT 284 preston.ohara@fccfurn.com	
DIVISION 7 - THERMAL MOISTURE PROTECTION DURO-LAST ROOFING (FLAT ROOFING) 525 MORLEY DRIVE SAGINAW, MI 48601 LINDY BEUTHIN: 800-432-9331		G.A.F. (FLAT ROOF) 1361 ALPS ROAD WAYNE, NJ. 07470 (201) 628-3000 800-766-3411		AMERICAN STANDARD (RESTROOM ACCESSORIES) 1 CENTENNIAL AVENUE PISCATAWAY, NJ. 08854 CONTACT HAINES, JONES, & CADBURY (MISCELLANEOUS)		COLUMBIA VORTEX (HAND DRYERS) 825 GARLAND STREET SYRACUSE, NY. 13221 DEBORAH ROY-JONES: 315-432-7941 800-690-1086		LOREN COOK CO (EXHAUST FANS) 2015 E. DALE SPRINGFIELD, MO 65803-4637 KEN DICKSON: 813-966-9200 ken.dickson@tampabay.rr.com		ENTERA SIGNS (AWNINGS, CANOPIES AND SIGNS) 1200 ENTERA DRIVE PANAMA CITY, FL. 32401 DAVID WATFORD: 334-790-9987 OR 850-526-5670 david.watford@enterabrading.com	
BERRIDGE ROOFING (METAL ROOF) TYLER HALL SAN ANTONIO, TX. 210-650-7047		TAMKO ROOFING PRODUCTS (FLAT ROOFING) P.O. BOX 1404 JOPLIN, MO. 64802 800-641-4691		SAN JAMAR (RESTROOM ACCESSORIES & SUPPLIES) 555 KOOPMAN LANE ELKHORN, WI. 262-723-6133 www.sanjamar.com OR CONTACT HAINES, JONES, & CADBURY (MISCELLANEOUS)		WORLD DRYER, CO (HAND DRYERS) 5700 MCDERMOTT DR. BERKELEY, IL. 60163 JOHN POTTS (800) 323-0701 EXT 133 OR (815) 347-0811 john.potts@worlddryer.com		AMEREX CORPORATION (FIRE PROTECTION SYSTEMS) 7595 GADSDEN HIGHWAY CLEARWATER, FL 33762 LISA JONES: 205-655-5760 ljones@amerex-fire.com www.amerex-fire.com		ALLEN INDUSTRIES, INC (AWNINGS, CANOPIES AND SIGNS) 11351 49TH STREET NORTH CLEARWATER, FL 33762 THERESA TRIMMER: 800-677-3075 EXT. 3422 theresa.trimmer@allenindustries.com	
FIRESTONE METAL PRODUCTS (METAL ROOF) 1001 LUND BLVD ANOKA, MN. 55303 FERNANDO ELY: 317-816-3816		BASF CORPORATION (POLYURETHANE ROOFING SYSTEMS) 1703 CROSS POINT AVE HOUSTON, TX 77054 MOSES M CLARK, JR: 315-263-4665		UNIVERSAL MANUFACTURING (RESTROOM ACCESSORIES) 5366 CRESTVIEW DR. MEMPHIS, TN. 38134 901-458-5881 800-821-1414		TRANE (AIR CONDITIONING UNITS, RTU'S/SPLIT SYSTEMS CONTROLS) 2884 CORPORATE WAY MIRAMAR, FL. 33025 AL MARTINEZ: 954-499-2289 OR 800-440-9554 bkthvac@trane.com		SIGN RESOURCE (AWNINGS, CANOPIES AND SIGNS) 6135 DISTRICT BLVD. MAYWOOD, CA. 90270 RAMON ORTIZ: 323-326-6463 rortiz@signresource.com		LANCER (DRINK DISPENSERS) 6655 LANCER BLVD SAN ANTONIO, TX. 78219 MIKE KRAWETZKE: 817-692-5094 michael.krawetzke@lancercorp.com	
DIVISION 8 - DOORS AND WINDOWS QUIKSERV (DRIVE-THRU WINDOWS) 11441 BRITTMOORE PARK DRIVE HOUSTON, TX. 77041 800-388-8307 STEVEN BERT sbert@quikserv.com		MARLITE (DOOR, ALUMINUM FRAMES) 202 HARGER STREET DOVER, NH 44622 800-377-1221 KURT HORSTMANN khorstmann@marlite.com		LS INDUSTRIES INC (INTERIOR AND EXTERIOR LIGHTING, SURVEYS AND PHOTOMETRICS) 10000 ALLIANCE ROAD CINCINNATI, OH. 45242 RON LARIMORE: 513-372-3375 800-436-7800 EXT. 3375		SECURITY LIGHTING (EXTERIOR SITE AND BUILDING LIGHTING, SURVEYS AND PHOTOMETRICS) 1085 JOHNSON DRIVE BUFFALO GROVE, IL. 60089 ERIC HILLESLAND: 630-636-8493		FRANKE (KITCHEN EQUIPMENT, SMALLWARES, HOODS) 800 AVIATION PARKWAY SMYRNA, TN. 37086 CUSTOMER SERVICE: 800-877-5178 fs-bkparts.us@franke.com		TAYLOR ULTIMATE SERVICES, INC (SHAKE MACHINE, FROZEN BEVERAGE MACHINE) 1780 NORTH COMMERCE PKWY WESTON, FL. 33326 TINA SMART: 954-217-9100 tina@taylorus.com	
READY ACCESS (DRIVE THRU WINDOWS & AIR CURTAINS) 1815 ARTHUR DRIVE WEST CHICAGO, IL. 60185 KELLY MCGOLDRICK: 800-621-5045 EXT 113 kelly@ready-access.com		UNIVERSAL MANUFACTURING CO (HOLLOW METAL FRAMES & DOORS, WOOD DOORS, HARDWARE (HINGES, LOCKS, ETC) 5366 CRESTVIEW RD. MEMPHIS, TN. 38134 901-458-5881 OR 800-821-1414		3M SOUND PRODUCTS (DRIVE-THRU SOUND SYSTEM & SATELITE ANTENNA) 3M CENTER BLDG. 223-2N-20 ST. PAUL, MN. 55144-1000 JOE CIAMPI: 704-771-2449 jjciampi@mmm.com		CREE / HERMITAGE LIGHTING NATIONAL ACCOUNTS (INTERIOR AND EXTERIOR LIGHTING, SURVEYS AND PHOTOMETRICS) 3640 TROUSDALE DRIVE NASHVILLE, TN. 37204 STEVE FRIEDMAN: 847-830-1444 OR WYATT CULVER: 615-843-3379 800-264-3383		QUALSERV SOLUTION (KITCHEN EQUIPMENT, SMALLWARES) 7400 SOUTH 28th STREET FORT SMITH, AR. 72908 BECKY DUBOSE: 479-221-1467 bdubose@qualservsolutions.com		PLAY SYSTEMS (DIV. OF SUPERIOR INT. INDUSTRIES, INC) (PLAYGROUND MANUFACTURER) 1050 COLUMBIA DR. CARROLLTON, GA. 30717 JUAN CUELLAR: 770-832-6660 EXT. 1517 jcuelar@siibrands.com	
3M COMMERCIAL CORE DIVISION (WINDOW FILM) 3M CENTER ST. PAUL, MN 704-771-2449 OR 800-328-0033				SECURITY PRODUCTS, INC (REAR DOOR ALARM) 30950 COREAL DRIVE, SUITE B COARSEGOLD, CA. 93614 BOB BARR OR EMILY BEACH: 800-452-5276 orders@securityproductsinc.com		HM ELECTRONICS, INC (HME) (DRIVE-THRU SOUND SYSTEM) 14110 STOWE DRIVE POWAY, CA. 92064 PAUL KOOSER: 800-848-4468 paul@hme.com		H & K INTERNATIONAL (KITCHEN EQUIPMENT, SMALLWARES, HOODS) 2200 SKYLINE DR DALLAS, TX 75223 HEATHER VALVERDE: 214-818-3521 heather.valverde@hki.com		SPI INDUSTRIES (PLAYGROUND MANUFACTURER) BOX 100, R.R. #2, JOINT ST. SHALLOW LAKE, ON, N0H 2K0 CANADA CYNTHIA MASTERS: 519-935-2174 OR 519-378-4356 cmasters@spioplastics.com www.spioplastics.com	
				N.C.A. NATIONAL HVAC PRODUCTS, LLC. (MASTER CONTROL SYSTEM) 4585 140 AVENUE NORTH CLEARWATER, FL 33762 877-530-0078		SUNCOAST ENVIRONMENTAL CONTROLS, INC. (ELECTRICAL SWITCH GEAR) 8655 115th AVENUE NORTH LARGO, FL. 34643 777-544-6679		INTERNATIONAL COLD STORAGE (ICS) (WALK-IN COOLERS / FREEZERS, DRY STORAGE COMPARTMENTS) 215 EAST 13th STREET ANDOVER, KS. 67002 LISA MOORE: 800-935-0001 EXT 4177 lisa.moore@iccco.com		SOFT PLAY, LLC (PLAYGROUND MANUFACTURER, SAFETY SURFACING, NON-CONTAINED PLAY EQUIPMENT) 13620 EAST REESE BLVD. SUITE 300 HUNTERSVILLE, NC. 28078 JIM SWINTEK: 704-948-3448 jim.swintek@softplay.com	
				HILL PHOENIX POWER SYSTEMS DIVISION (FACTORY INTEGRATED SWITCH GEAR) 8166 INDUSTRIAL BLVD COVINGTON, GA. 30014 PAUL BROWN: 678-699-0129 paul.brown@hillphoenix.com		TRANE CO. (ENERGY MANAGEMENT PANEL) 2884 CORPORATE WAY MIRAMAR, FL. 33025 AL MARTINEZ: 954-499-2289 ammartinez@trane.com		3M FOOD SERVICE BUSINESS (DRIVE-THRU COMMUNICATION PRODUCTS, MAINTENANCE PRODUCTS, MATTING AND TRACTION PRODUCTS, MONITOR STRIPS, TAPES AND DISPENSERS, LAMINATING SYSTEMS) 3M CENTER BLDG. 223-2N-20 ST. PAUL, MN. 55144-1000 JOE CIAMPI: 704-771-2449 jjciampi@mmm.com		MOSS RETAIL AND ENVIRONMENTS (GRAPHICS) 2643 WEST CHICAGO AVE CHICAGO, IL. 60622 DI SCANDIFF: 773-435-7600 EXT 617 ROB LORTS: 773-435-7600 EXT 655 rlorts@mossinc.com	
						HM ELECTRONICS, INC (HME) (DRIVE-THRU WIRELESS INTERCOMS, DRIVE-THRU SPEED OF SERVICE TIMERS, DIGITAL SURVEILLANCE SYSTEMS) 14110 STOWE DRIVE POWAY, CA. 92064 PAUL KOOSER: 800-848-4468 paul@hme.com		VGS, INC (GRAPHICS) 1696 MABRY MILL DRIVE, SW NORTH CANTON, OH 44709 GREG MOROZ: 201-528-9680 ORDER EMAIL: BURGERKING@VGS-INC.COM		WAUSAU TILE, INC (EXTERIOR DÉCOR) P.O. BOX 1520 WAUSAU, WI 54402-1520 STEVE THUT: 800-388-8728 EXT 320 sthuth@wausautile.com	
										MISCELLANEOUS HAINES, JONES, AND CADBURY (PACKAGE PRICING ON MULTIPLE ITEMS PLUMBING, TILE, RESTROOM ACCESSORIES, ETC) 310 SW 24TH STREET BENTONVILLE, AR 72712 BARRY BRYANT: 479-899-3555 barry.bryant@hjinc.com	

PROJECT #: 180792
 BURGER KING RESTAURANT
 560 HEPBURN ROAD
 AVONDALE, PA 19311
 MANUFACTURERS AND SUPPLIERS

FRANCHISEE:
 GPS HOSPITALITY
 2100 RIVERDECE PARKWAY
 SUITE 850
 ATLANTA, GA 30328
 PHONE: 770-738-8798

DRAWN BY: DWI
 CHECKED BY: SMC
 DATE: 07-24-2018
 REVISION
 ISSUED FOR CONSTRUCTION

CURRAN ARCHITECTURE
 5719 LAWTON LOOP E. DR. #212
 INDIANAPOLIS, IN 46216
 O :: 317 . 288 . 0681
 F :: 317 . 288 . 0753



P: 770.423.9575 F: 770.423.9402
 811 PICKENS INDUSTRIAL DR MARIETTA, GA 30062

BURGER KING RESTAURANT

AVONDALE, PA

GAP NEWPORT PIKE

NATIONAL STORE #: BKTBD

CDG JOB #: 180558

STORE TYPE: NEW STORE

PACKAGE: GARDEN GRILL

ACCOUNT MANAGER: JOHN HARRISON (770) 337-0931

DESIGNER OF RECORD: JRM

TABLE OF CONTENTS

ID-01	COVER SHEET
ID-02	GENERAL NOTES
ID-03	FLOOR PLAN
ID-04	FINISH PLAN
ID-05	CORE-DRILL PLAN
ID-06	CORE-DRILL DETAILS (FORTHCOMING)
ID-07	ELECTRICAL PLAN
ID-08	REFLECTED CEILING PLAN
ID-09	REFLECTED CEILING PLAN
ID-10	CEILING DETAILS
ID-11	CEILING SCHEDULE
ID-12	ELEVATIONS
ID-13	ELEVATIONS
ID-14	FURNITURE DETAILS
ID-15	FURNITURE DETAILS
ID-16	GRAPHICS
ID-17	FURNITURE SCHEDULE
ID-18	DECOR SCHEDULE
ID-19	BUILDING FINISH SCHEDULE
ID-20	BUILDING FINISH SCHEDULE
ID-21	BUILDING FINISH SCHEDULE

DRAWINGS

PLANS ARE PRODUCED FROM ARCHITECTURAL DRAWINGS OR AS-BUILTS RECEIVED: 07.12.2018

DISCLOSURE OF COMPENSATION FOR PROFESSIONAL SERVICE:

INTERIOR DESIGN DOCUMENTS WHICH ARE PREPARED BY A REGISTERED INTERIOR DESIGNER SHALL CONTAIN A STATEMENT THAT THESE DOCUMENTS ARE NOT AN ARCHITECTURAL OR ENGINEERING STUDY, DRAWING, SPECIFICATION, OR DESIGN AND ARE NOT TO BE USED FOR CONSTRUCTION OF ANY LOAD BEARING COLUMNS, LOAD BEARING FRAMING OR WALLS OF STRUCTURES, OR ISSUANCE OF ANY BUILDING PERMIT, EXCEPT AS OTHERWISE PROVIDED BY LAW.

ALL IDEAS, DESIGNS, ARRANGEMENTS AND PLANS INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY, AND THE PROPERTY OF CASABLANCA DESIGN GROUP AND WERE CREATED, EVOLVED AND DEVELOPED FOR USE ON, AND IN CONNECTION WITH THE SPECIFIED PROJECT. NONE OF SUCH IDEAS, DESIGNS, ARRANGEMENTS OR PLANS SHALL BE USED BY OR DISCLOSED TO ANY PERSON, FIRM OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF C.D.G. WRITTEN DIMENSIONS ON THESE DWG'S. SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.



P: 770.423.9575 F: 770.423.9402
 811 PICKENS INDUSTRIAL DR MARIETTA, GA 30062

PRELIMINARY - NOT FOR CONSTRUCTION

Burger King Restaurant
 AVONDALE, PA 180558: BK#TBD:
 GARDEN GRILL
 GAP NEWPORT PIKE
 JRM

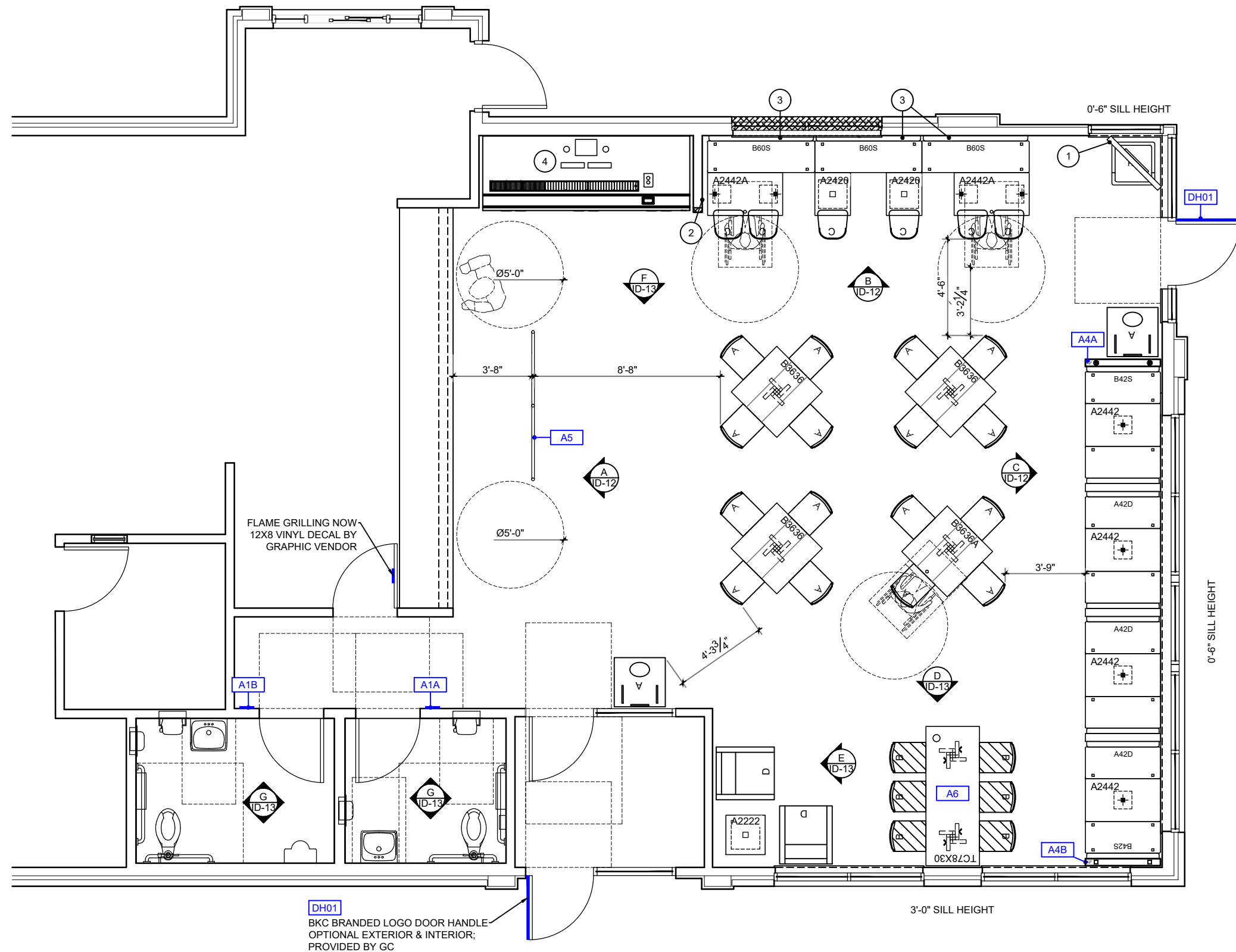
SHEET TITLE
 COVER SHEET

SHEET
ID-01

DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

7.18.2018 Jakiya Mixon C:\Vault Workspace\Project Files\1 - Projects\Burger King\Avondale, PA (Gap Newport Pike) BK#TBD\Avondale, PA #180558 BK#TBD Garden Grill.dwg

7.18.2018 Jakiya Mixon C:\Vault Workspace\Project Files\1 - Projects\Burger King\Avondale, PA (Gap Newport Pike) BK#TBD\Avondale, PA #180558 BK#TBD Garden Grill.dwg



SEATING CAPACITY	52	REQUIRED ADA TABLES: 3					
SEAT TO TABLE RATIO	2.3	1	2	3	4	5	6
TABLE TOP BREAKDOWN	23	12	2	0	9	0	0

PARTITION TYPES	
	INDICATES NEW FULL-HEIGHT PARTITION BY GC

KEY NOTES	
1	ADA REQUIRED TV & HARDWARE BY OWNER
2	ADA REQUIRED OUTLET
3	GC TO PROVIDE EXTRA WOOD BLOCKING IN WALL TO MOUNT BOOTH BACKPAD & SEAT FRAME
4	NEW STAINLESS STEEL DRINK STATION BY OTHERS W/ PL-18G OR MF-4G DOORS

1 FLOOR PLAN
SCALE: 3/16" = 1'-0"

DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
GAP NEWPORT PIKE
JRM

SHEET TITLE
FLOOR PLAN

SHEET
ID-03

7.18.2018 Jakiya Mixon C:\Vault Workspace\Project Files\1 - Projects\Burger King\Avondale, PA (Gap Newport Pike) BK#180558\Avondale, PA #180558 BK#TBD Garden Grill.dwg

GC PURCHASED ART & DECOR

MOSS / RETAIL & ENVIRONMENTS
2643 WEST CHICAGO AVE.
CHICAGO, IL 60622-4519

ROB LORTS - 773.435.7600 EXT. 655
rlorts@mossinc.com
DJ SCANDIFF - 773.435.7600 EXT. 617
djscandiff@mossinc.com

VISUAL GRAPHIC SYSTEMS, INC.
300 WASHINGTON AVE
CARLSTADT, NJ 07072

GREG MOROZ - 330.268.7587
BURGERKING@VGS-INC.COM
FAX: 201.528.0890
PHONE: 1.800.203.0301
WWW.VGSONLINE.COM
(NO VERBAL PHONE ORDER ACCEPTED)

LSI GRAPHIC'S - Michelle Burton
330.494.9444
michelle.burton-mcginnis@lsi-industries.com

- Food Panel Art
- Other Signage
- Drink Station Branding Art

NAUTICAL FURNISHINGS

MICHAEL HOGLUND - 954.771.1100
mhoglund@nauticalfurnishings.com

- Door Handles

FLOOR FINISH KEY

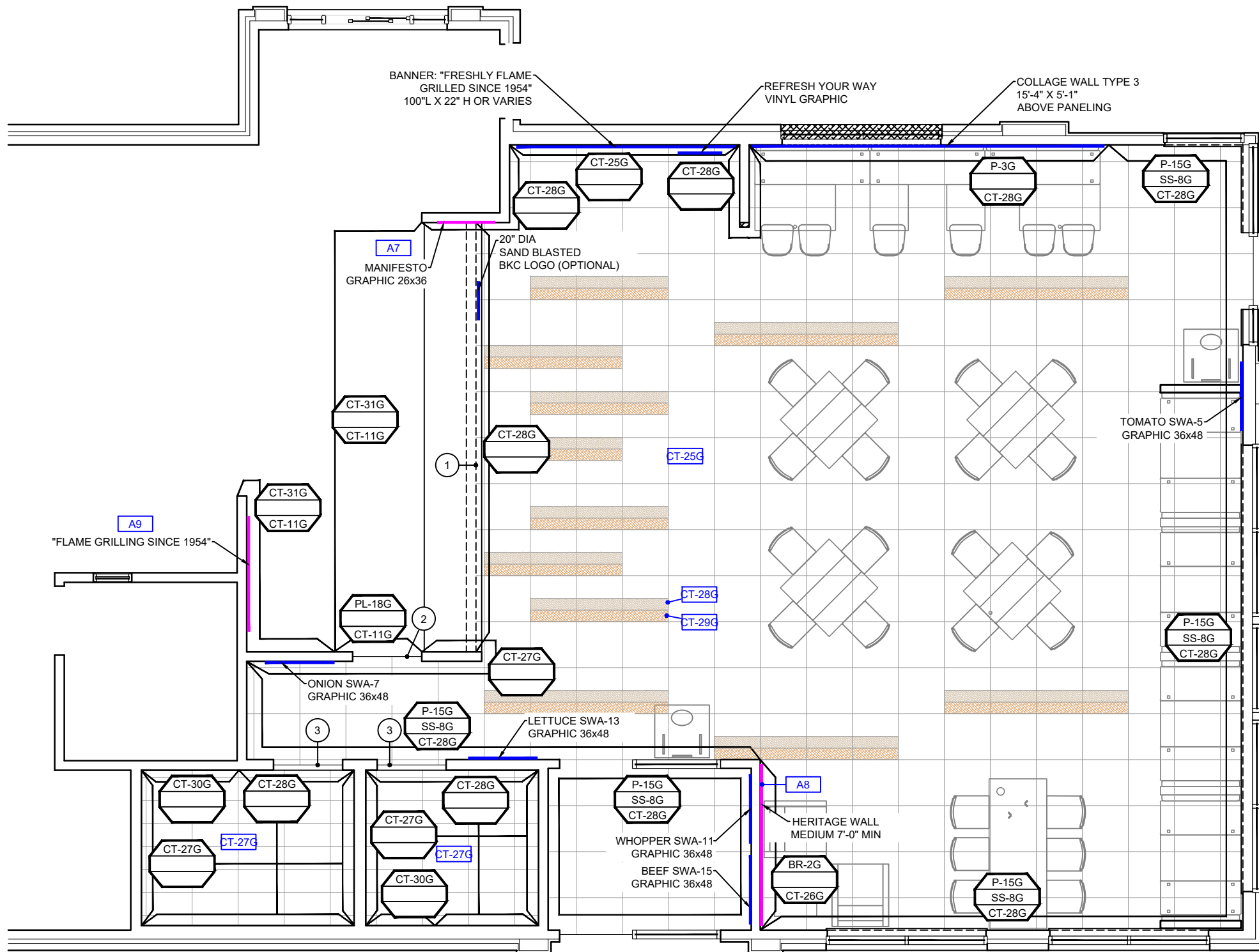
SYMBOL	TAG
[Symbol]	CT-25G FIELD TILE
[Symbol]	CT-27G FIELD TILE
[Symbol]	CT-28G ACCENT TILE
[Symbol]	CT-29G ACCENT TILE

KEY NOTES

- 1 TILE TO CONTINUE TO KNEE WALL
- 2 TRANSITION TO KITCHEN TILE HERE
- 3 TRANSITION TO RESTROOM TILE HERE

GENERAL NOTES

1. GC TO INSTALL ACCENT FLOOR TILE AS SHOWN ON FINISH PLAN. ALL FLOOR GROUT LINES TO ALIGN WITH ONE ANOTHER.



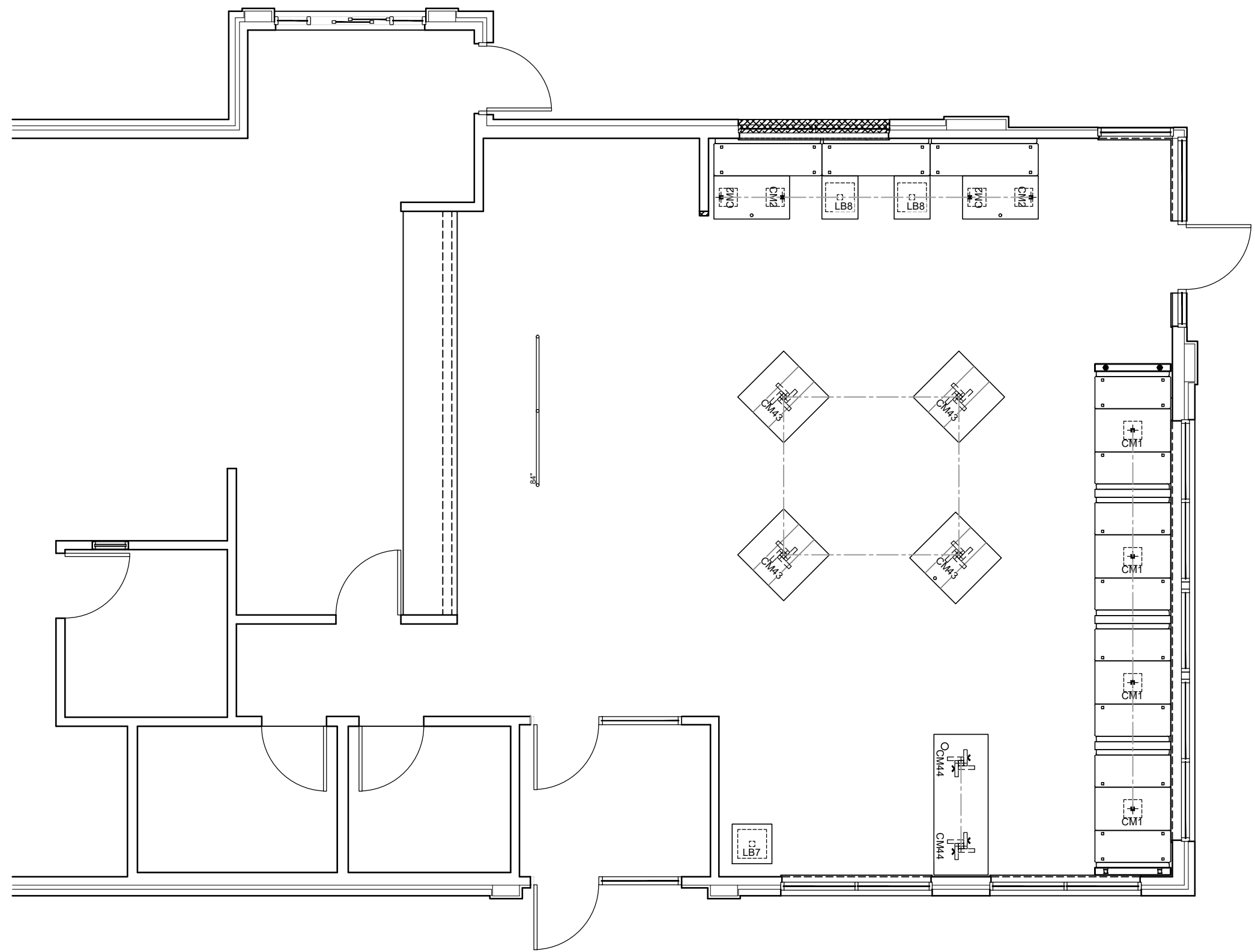
1 FINISH PLAN
SCALE: 3/16" = 1'-0"

DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
GAP NEWPORT PIKE
JRM

SHEET TITLE
FINISH PLAN

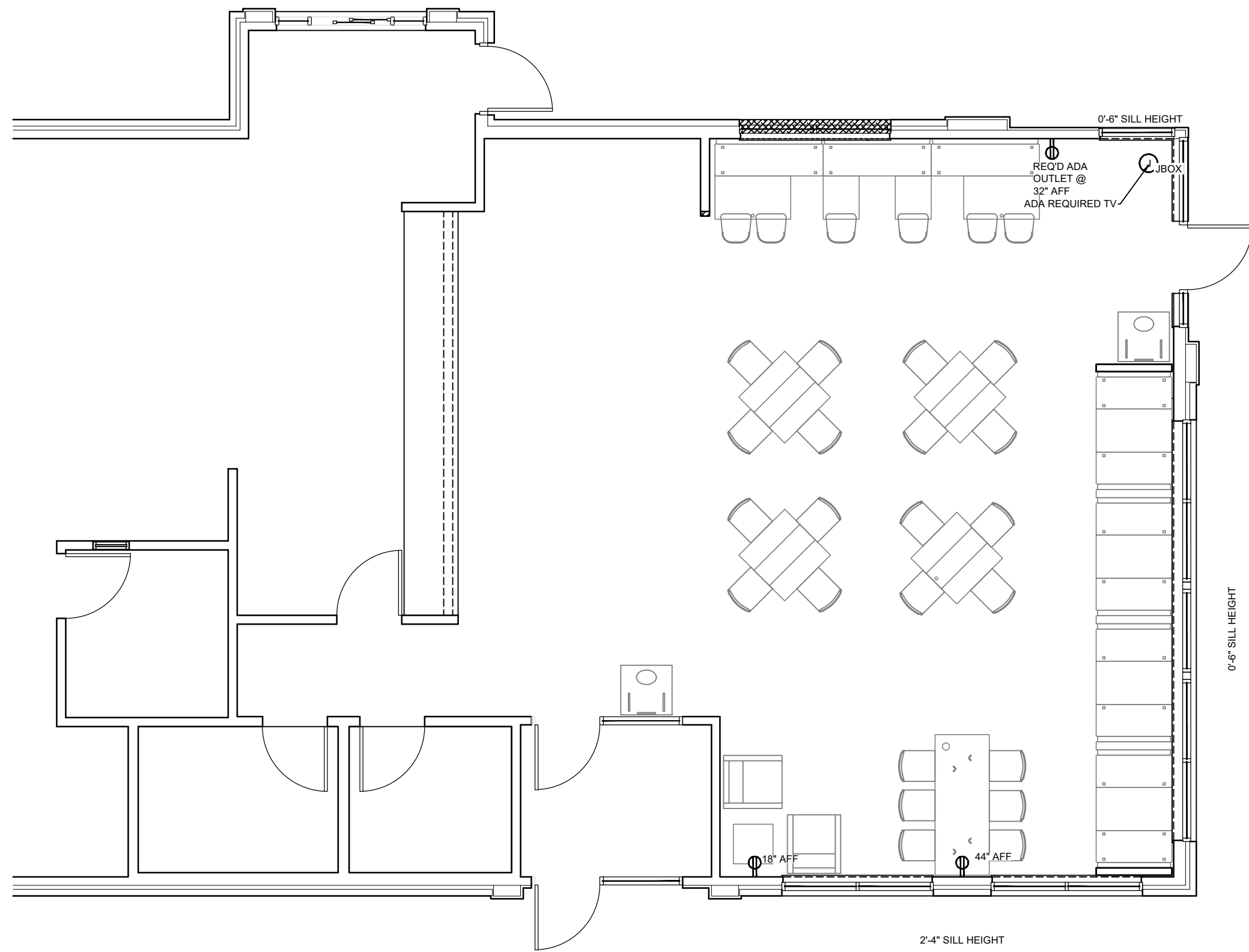
SHEET
ID-04



1 CORE-DRILL PLAN
SCALE: 3/16" = 1'-0"

NOTE: FOR CORE-DRILL COUNTS ONLY, DIMENSIONS ARE FORTHCOMING

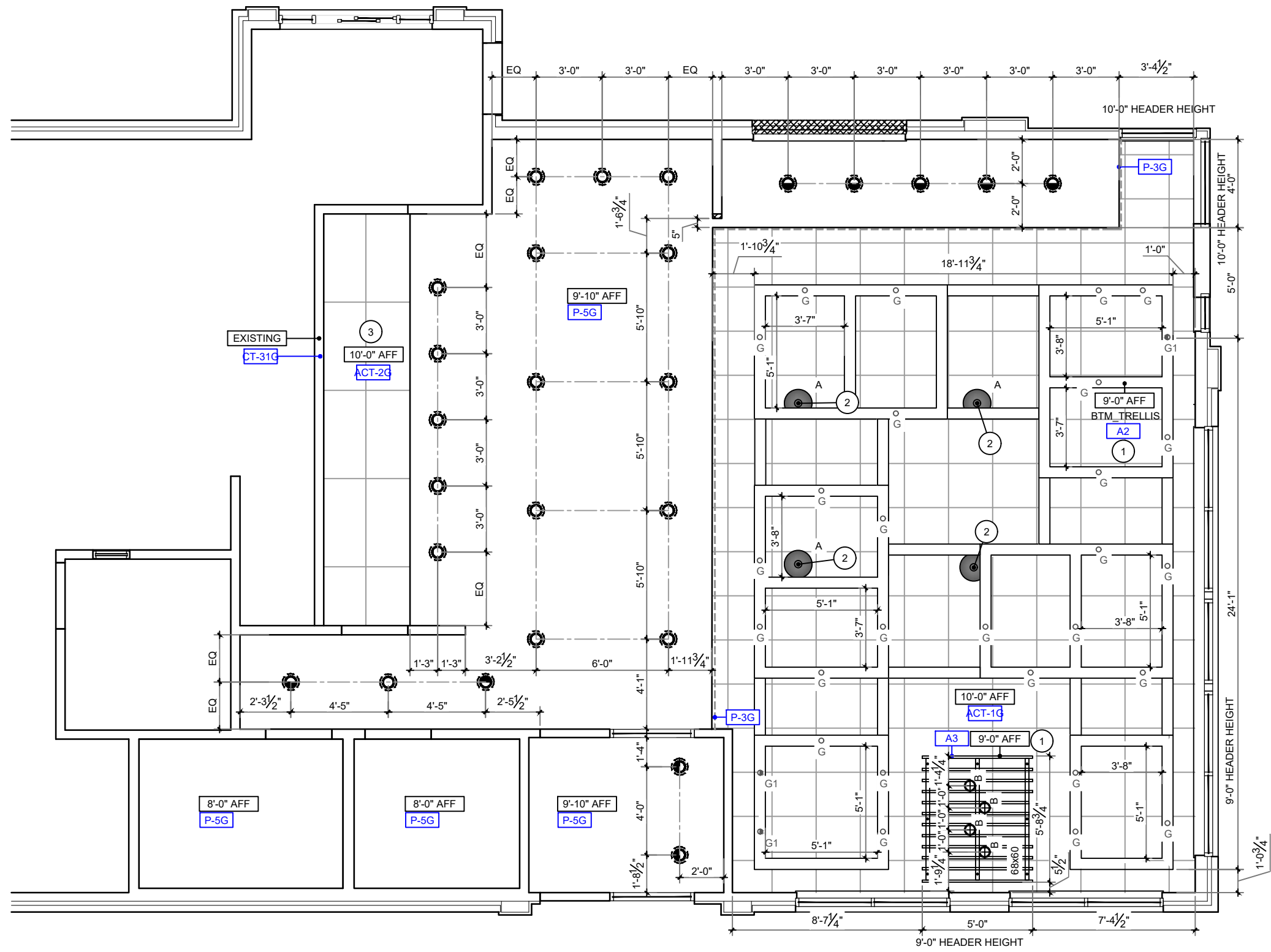
<p>Burger King Restaurant AVONDALE, PA 180558: BK#TBD: GARDEN GRILL GAP NEWPORT PIKE JRM</p>		<p>DATE: 07.16.2018 ISSUE / REVISION / DESCRIPTION: JRM - PRELIMINARY DRAWINGS</p>	
<p>SHEET TITLE: CORE-DRILL PLAN</p>		<p>P: 770.423.9575 F: 770.423.9402 811 PICKENS INDUSTRIAL DR MARIETTA, GA 30062</p>	
<p>SHEET: ID-05</p>			



1 ELECTRICAL PLAN
SCALE: 3/16" = 1'-0"

NOTE: FOR ELECTRICAL COUNTS ONLY, DIMENSIONS ARE FORTHCOMING

<p>Burger King Restaurant AVONDALE, PA 180558: BK#TBD: GARDEN GRILL GAP NEWPORT PIKE JRM</p>		<p>casablanca DESIGN GROUP</p> <p>P: 770.423.9575 F: 770.423.9402 811 PICKENS INDUSTRIAL DR MARIETTA, GA 30062</p>
<p>SHEET TITLE ELECTRICAL PLAN</p>	<p>ISSUE / REVISION / DESCRIPTION 07.16.2018 - JRM - PRELIMINARY DRAWINGS</p>	
<p>SHEET ID-07</p>	<p>DATE 07.16.2018</p>	



- KEY NOTES**
- 1 GC TO PROVIDE EXTRA WOOD BLOCKING IN CEILING FOR DECOR
 - 2 CENTER PENDANTS OVER TABLE TOPS UNO
 - 3 GC TO ENSURE CEILING TILE MEETS LOCAL HEALTH CODE REQUIREMENTS.

GENERAL NOTES

1. GC TO COORDINATE HVAC DIFFUSERS AND GENERAL LIGHTING ON ARCHITECTURAL DWGS WITH LIGHTING PLAN SHOWN. GC TO NOTIFY CDG IF PENDANT / CLG DECOR LOCATIONS INTERFERE WITH INSTALLATION.

1 REFLECTED CEILING PLAN
SCALE: 3/16" = 1'-0"

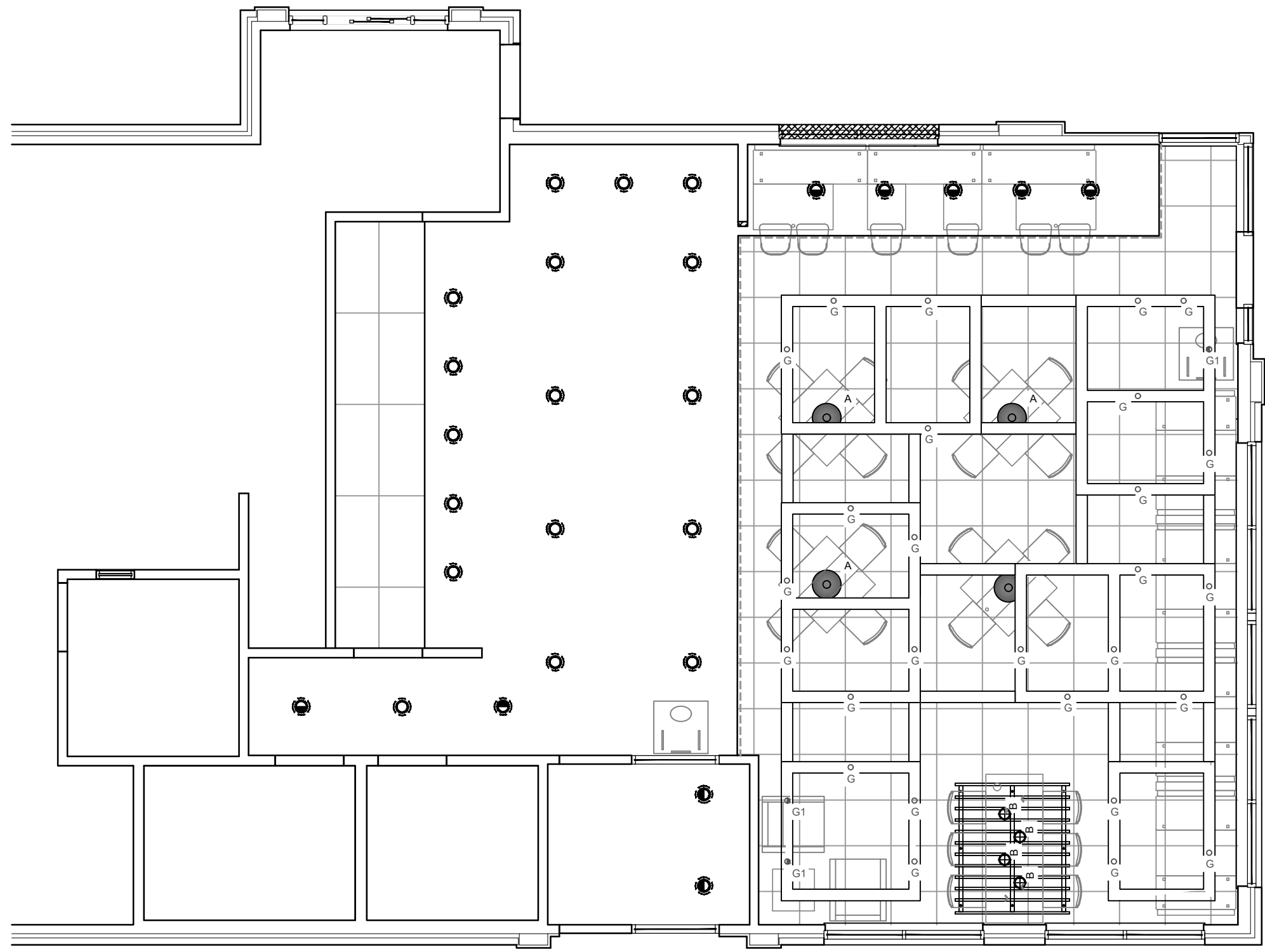
DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
GAP NEWPORT PIKE
JRM

SHEET TITLE
REFLECTED CEILING PLAN

SHEET
ID-08

7.18.2018 Jakiya Mixon C:\Vault Workspace\Project Files\1 - Projects\Burger King\Avondale, PA (Gap Newport Pike) BK#TBD\Avondale, PA #180558 BK#TBD Garden Grill.dwg



KEY NOTES

- 1 GC TO PROVIDE EXTRA WOOD BLOCKING IN CEILING FOR DECOR
- 2 CENTER PENDANTS OVER TABLE TOPS UNO
- 3 GC TO ENSURE CEILING TILE MEETS LOCAL HEALTH CODE REQUIREMENTS.

GENERAL NOTES

1.GC TO COORDINATE HVAC DIFFUSERS AND GENERAL LIGHTING ON ARCHITECTURAL DWGS WITH LIGHTING PLAN SHOWN. GC TO NOTIFY CDG IF PENDANT / CLG DECOR LOCATIONS INTERFERE WITH INSTALLATION.

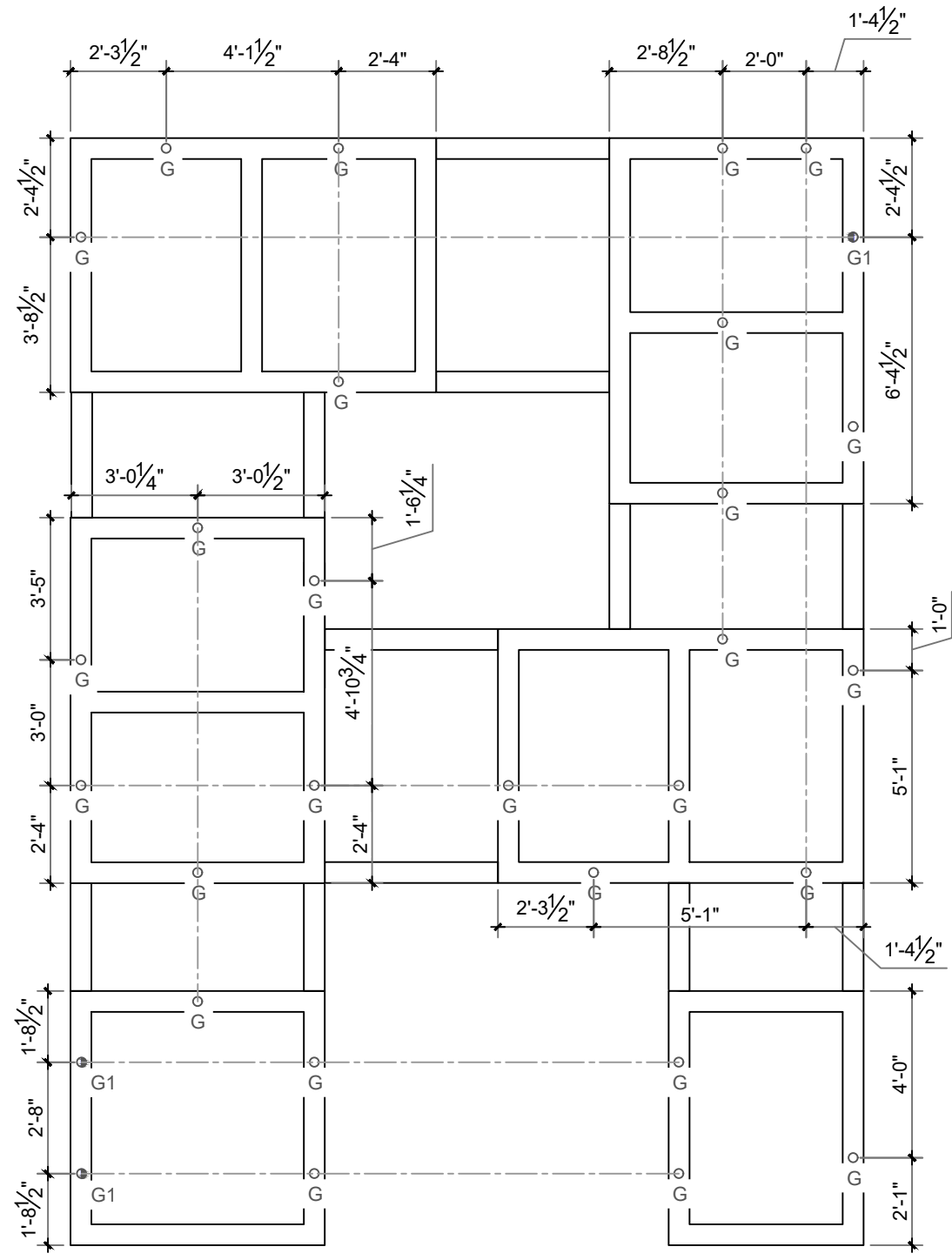
1 REFLECTED CEILING PLAN
SCALE: 3/16" = 1'-0"

DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
GAP NEWPORT PIKE
JRM

SHEET TITLE
REFLECTED CEILING PLAN

SHEET
ID-09



SHEET
ID-10

Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
 GAP NEWPORT PIKE
 JRM

DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

BURGER KING 20/20 GARDEN GRILL INTERIOR INTERIOR LIGHT FIXTURE SCHEDULE

10/6/2017

STANDARD TRELLIS (6" x 6")

TYPE	VENDOR	CATALOG No.	WATTAGE	COLOR TEMP	REMARKS
A	NAUTICAL	BK304 & SP305-18-60D-927-03	10	2700	SHAKER PENDANT LAMP
		LED EDISON STYLE 10 WATT			
B	NAUTICAL	BK305 & LED 8W EDISON INCANDESCENT	6	2700K	BRONZE CAGE PENDANT LIGHT
		LED CLEAR ANTIQUE STYLE 6 WATT			
B1	NAUTICAL	BK305 & LED 8W EDISON INCANDESCENT	6	2700K	BRONZE CAGE WALL SCONCE LIGHT
		LED CLEAR ANTIQUE STYLE 6 WATT			
C6w	CREE	LR6-10L-30K-120V-A-DR-RC6-12W-GU24	12.5	3000	6" DIAMETER, WHITE, RECESSED DOWN LIGHT
	SECURITY	SLSDBXQL-LB6LEDA30KWH	14	3000	
	LSI	LCD6 13 LED 30 48 UE TR6RL HAZ WH	13	3000	
	JUNO	SP34505-930-6-WWH	11	3000	
	VAOPTO	VO-DL-6WW20-85E26-110-WHITE	18	3500	
	ENERGYWISE	EWR61130W-L7	11	3000	
D6w	CREE	LE6C-GU24W-RR6-GU24	12	3000	6" DIAMETER, WHITE, RECESSED DOWN LIGHT & WALL WASHER
	LSI	PDL6KADJ-LED-07-30-120-PDL6KADJHSGNC	14	3000	
	VAOPTO	VO-DL-6WW13-90K90A	13	3000	
	JUNO	SP34506-27K-6WWH	11	3000	
	ENERGYWISE	EWRRA61030W	10	3000	
	JUNO	R600L3KNBZ	10	2700	TRACK LIGHT
F (OPT 1)	HERMITAGE	PR1-BBD35A16SSM06	49	3500	FLUXWERX- 8', 12' OR 16' ALUMINIUM FINISH
F (OPT 2)	CREE	SCG-CM-BL-GU24-CR6-800L-30K-120V-GU24CTGA			WHITE PENDANT LIGHT
	SECURITY	LBC6CM-LB6LEDA1030KWH	12	3000	
G	ENERGYWISE	EWLBC6	12	3000	
	JUNO	SP34378B-9-F1-SSN	10	3000	2" DIAMETER DOWN LIGHT, SATIN NICKEL FINISH
G1	ZANIBONI	D2LUNA20930A3CSNP0BKOP	9	3000	
G1	JUNO	SP34378A-930-F1-5N	10	3000	2" DIAMETER WALL WASHER, SATIN NICKEL FINISH
	ZANIBONI	D2LUN20930A3CSNP0BKOD	9	3000	
I	CREE	CL-E-TFA04A-24R-40N	42	4000	1. TO BE USED IN KITCHEN
	SECURITY	LJT24-40-VLG-FSA12-EU-C388	45	4000	2. 2x4 RECESSED
J	LSI	SFP24 LED 50 UE DIM 40	50	4000	
	VAOPTO	VO-PL-2NW4-60	60	4000	
	ENERGYWISE	EWMLEP24EP4841	48	4100	
	CREE	CL-E-TR14L2404U	42	3500	1. FOR REMODELS ONLY
	SECURITY	LJT14-35LVWG-FSA12-EDU-C388	27	3500	2. TO BE USED IN RESTROOMS
	LSI	SFP14 LED 40 UE DIM 35 FK14	40	3500	3. 1x4 RECESSED
PG	VAOPTO	VO-PL-1XWW4-50	50	3000	
	ENERGYWISE	EWMLEP14EP3535	35	3500	
	CREE	CL-E-TFA03A-22R-40N	32	3500	1. TO BE USED IN PLAYGROUND
	SECURITY	LJT22-35MLG-FSA12 EU	35	3500	2. 2x2 RECESSED
	LSI	SFP22 LED 30 UE DIM 35 FR22	30	3500	
	VAOPTO	VO-PL-2XWW2-36	36	3000	
EM	ENERGYWISE	EWMLEP22EP3535	36	3500	EMERGENCY LIGHT
	CREE	EM22RWH	11		
	SECURITY	CU2	1	3000	
	LSI	LTEMWH	(2) 1 LED		
	VAOPTO	VO-EM	2	5000	
	ENERGYWISE	EWCU2	1	3000	
EMX	CREE	EXDMBRWH	11		EXIT / EMERGENCY LIGHT
	SECURITY	CCRR	4		
	LSI	LPRXRUBWBHLD1R	(2) 1 LED		
	VAOPTO	VO-EMX-R1	2	5000	
	ENERGYWISE	EWCCR	4	3000	
	CREE	WS4-50L-57K-10V-FD	55	5300	TO BE USED IN WALK IN BOX ONLY
WIB	SECURITY	LXEM4-50ML-RFA-EU	53	5000	
	LSI	EG345LEDHOCWUE	52	5300	
	VAOPTO	VO-TF-14W	32	5000	
	ENERGYWISE	EWMLED-LSV2XT8USE4806	36		

CONTACT INFORMATION

CREE	HERMITAGE "MASTER CONSOLIDATOR"	ENERGYWISE	JUNO / ACUITY BRANDS
STEVE FRIEDMAN 847-830-1444 steve.friedman@cree.com	WYATT CULVER 615-843-3379 wyatt@hlg.co	JENNIFER WADDICK 877-225-1336 jennifer@energywisemail.com	BRETT D KINZLER o 847-813-8350 m 847-312-1578 brett.kinzler@acuitybrands.com
SECURITY LIGHTING ERIC HILLESLAND 630-636-8493 quotations@securitylighting.com	NAUTICAL FURNISHINGS MICHAEL HOGLUND 954-771-1100 mhoglund@nauticalfurnishings.com	VAopto ERIC DE RAMOS 702-517-5789 eric@vaopto.com	ZANIBONI LIGHTING JENNIFER MORRIS 727-213-0410 southeastusa@zanibonilighting.com
LSI CURT GOOD 404-655-8440 curt.good@lsi-industries.com			

NOTES

- NOT ALL LIGHT FIXTURE TYPES SHOWN ON SCHEDULE MAY BE USED ON THIS PROJECT. REFER TO LIGHTING PLAN FOR PROJECT SPECIFIC TYPES AND QUANTITIES.
- PENDANT FIXTURES "A" MUST BE CENTERED OVER TABLE TOPS. COORDINATE WITH DECOR DRAWINGS.
- EXCEPT FOR DROPPED CEILING OPTION, ALL LIGHT FIXTURES IN DINING ROOM AREA & RESTROOM CORRIDOR ARE TO BE SUPPORTED FROM EXPOSED ROOF TRUSSES.
- CONTRACTOR TO NOTIFY LIGHTING SUPPLIER OF THE FOLLOWING: FIXTURE TYPES "C" AND "D" WILL BE REQUIRED TO BE LENS AT THE LOCATIONS OVER THE SERVICE AREA AND OVER THE SELF-SERVE DRINK AREA. FIXTURE TYPE "I" WILL REQUIRE A LENS OR TUBE GUARD AT THOSE LOCATIONS.

SHEET TITLE

CEILING SCHEDULE

SHEET

ID-11

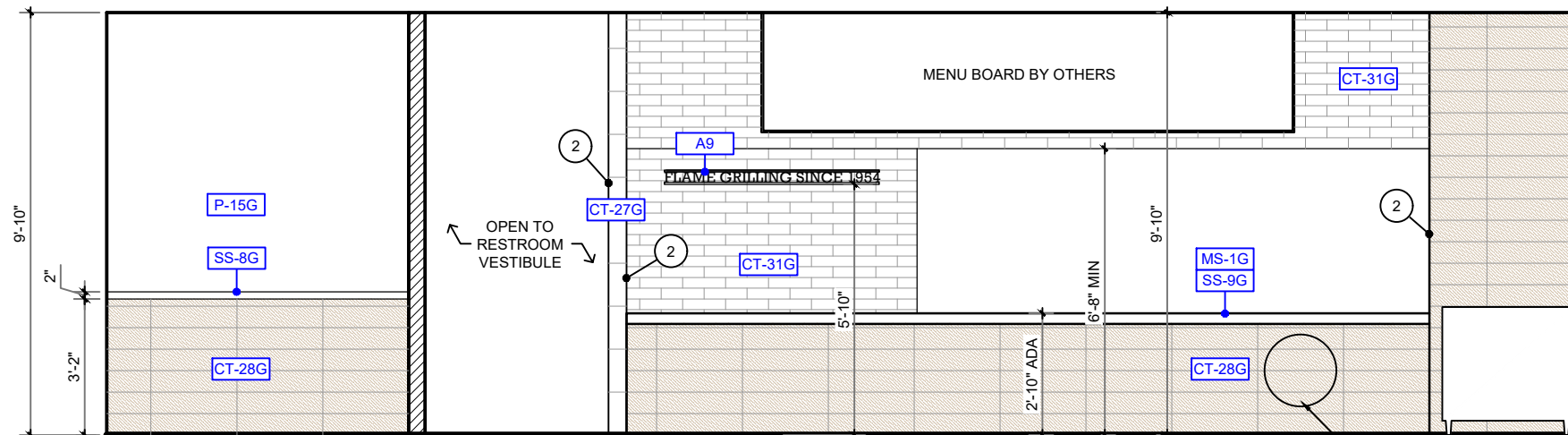
Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
GAP NEWPORT PIKE
JRM

DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS



P: 770.423.9575
 811 PICKENS INDUSTRIAL DR MARIETTA, GA 30062
 F: 770.423.9402

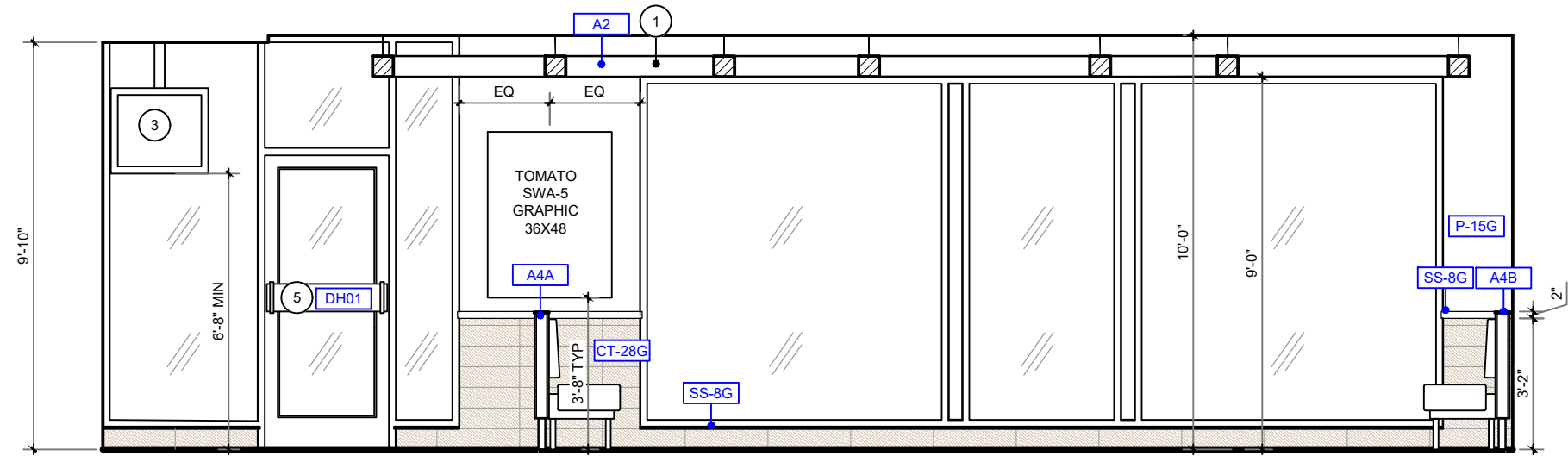
7.18.2018 Jakiya Mixon C:\Vault Workspace\Project Files\1 - Projects\Burger King\Avondale, PA (Gap Newport Pike) BK#TBD\Avondale, PA #180558 BK#TBD Garden Grill.dwg



A ELEVATION
SCALE: 1/4" = 1'-0"



B ELEVATION
SCALE: 1/4" = 1'-0"



C ELEVATION
SCALE: 1/4" = 1'-0"

- KEY NOTES**
- GC TO PROVIDE EXTRA WOOD BLOCKING IN CEILING FOR DECOR
 - GC TO WRAP FINISHES BACK
 - ADA REQ'D TV & HARDWARE BY OWNER GC TO PROVIDE EXTRA WOOD BLOCKING IN WALL TO MOUNT BACKPAD AND SEAT FRAME
 - BRANDED WOOD DOOR HANDLES WITH METAL BRACKETS REQUIRED FOR EXTERIOR USE; INTERIOR SIDE OPTIONAL BY GC ; GC TO COORD W/ OWNER

- GENERAL NOTES**
- TILE PATTERNS ARE SHOWN ON ELEVATIONS FOR REPRESENTATION OF INSTALLATION PATTERN ONLY; DO NOT SCALE
 - PREFERRED GROUT JOINT WIDTH FOR WALL TILE IS 1/8"
 - CEILING HEIGHTS ARE SHOWN ON ARCHITECTURAL PLANS
 - GRAPHICS ARE CENTERED HORIZONTALLY ON WALLS, UNO

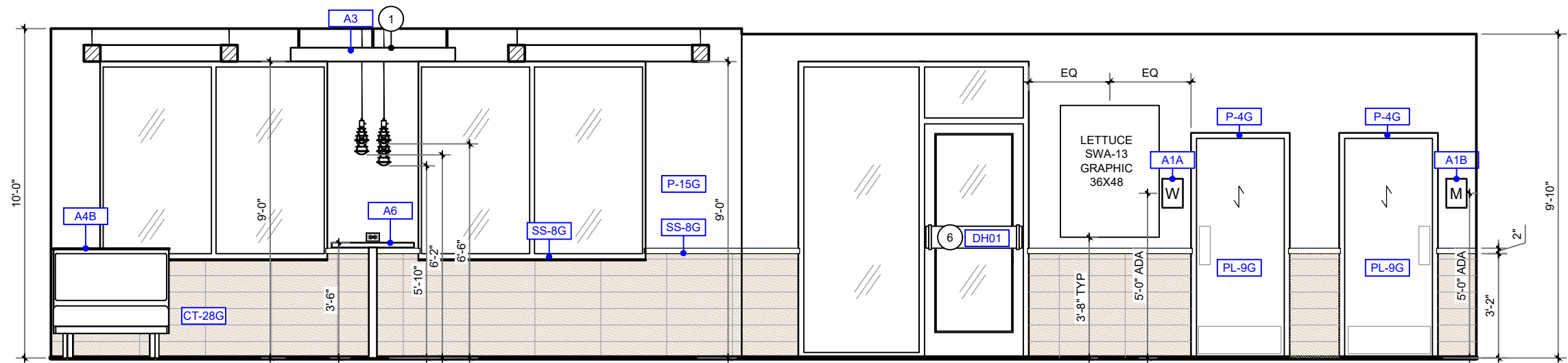
DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
GAP NEWPORT PIKE
JRM

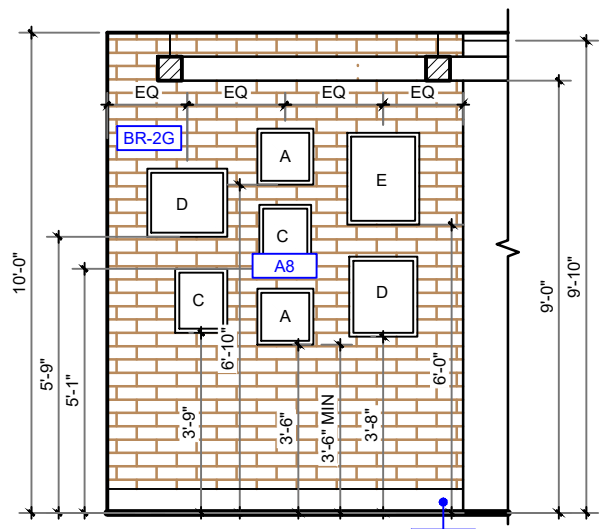
SHEET TITLE
ELEVATIONS

SHEET
ID-12

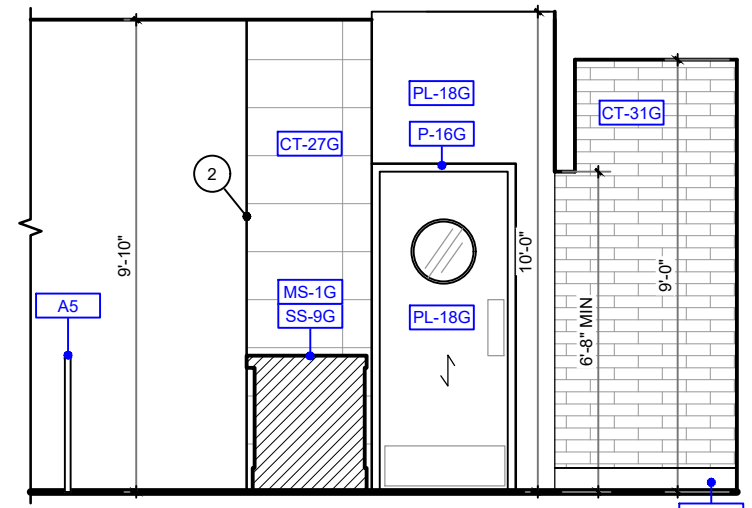
7.18.2018 Jakiya Mixon C:\Vault Workspace\Project Files\1 - Projects\Burger King\Avondale, PA (Gap Newport Pike) BK#TBD\Avondale, PA #180558 BK#TBD Garden Grill.dwg



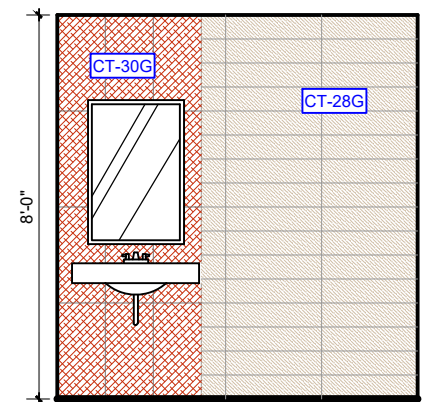
D ELEVATION
SCALE: 1/4" = 1'-0"



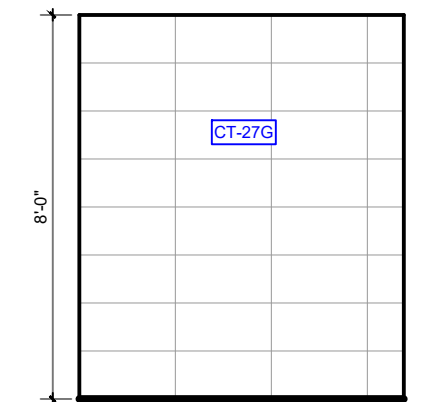
E ELEVATION
SCALE: 1/4" = 1'-0"



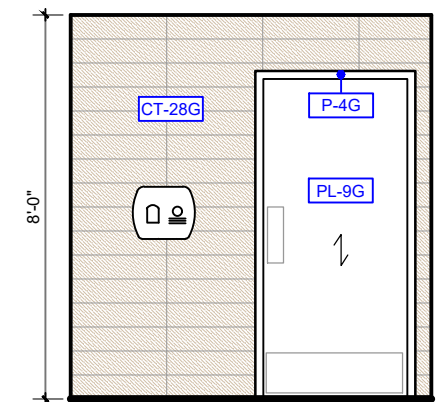
F ELEVATION
SCALE: 1/4" = 1'-0"



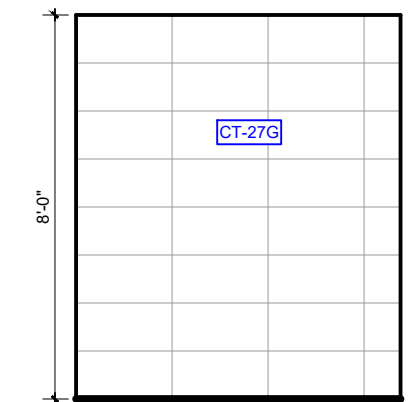
G ELEVATION
SCALE: 1/4" = 1'-0"



G ELEVATION
SCALE: 1/4" = 1'-0"



G ELEVATION
SCALE: 1/4" = 1'-0"



G ELEVATION
SCALE: 1/4" = 1'-0"

- KEY NOTES**
- GC TO PROVIDE EXTRA WOOD BLOCKING IN CEILING FOR DECOR
 - GC TO WRAP FINISHES BACK
 - ADA REQ'D TV & HARDWARE BY OWNER
GC TO PROVIDE EXTRA WOOD BLOCKING IN WALL TO MOUNT BACKPAD AND SEAT FRAME
 - BRANDED WOOD DOOR HANDLES WITH METAL BRACKETS REQUIRED FOR EXTERIOR USE; INTERIOR SIDE OPTIONAL BY GC ; GC TO COORD W/ OWNER

- GENERAL NOTES**
- TILE PATTERNS ARE SHOWN ON ELEVATIONS FOR REPRESENTATION OF INSTALLATION PATTERN ONLY; DO NOT SCALE
 - PREFERRED GROUT JOINT WIDTH FOR WALL TILE IS 1/8"
 - CEILING HEIGHTS ARE SHOWN ON ARCHITECTURAL PLANS
 - GRAPHICS ARE CENTERED HORIZONTALLY ON WALLS, UNO

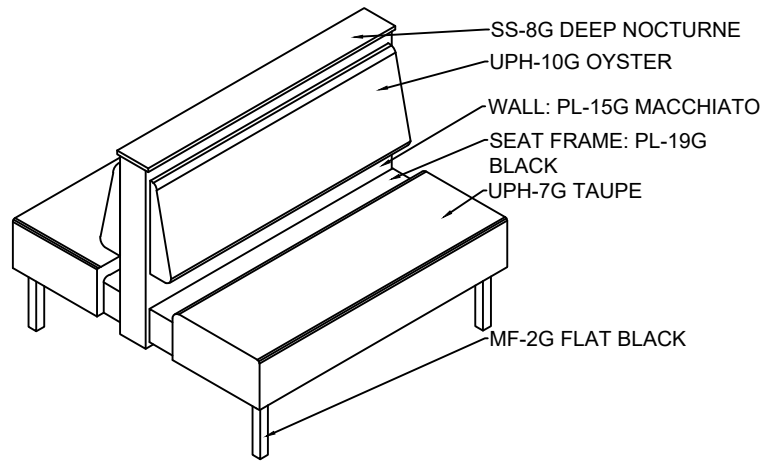
DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
GAP NEWPORT PIKE
JRM

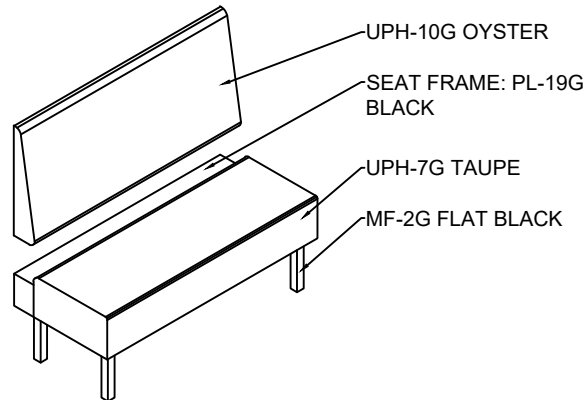
SHEET TITLE
ELEVATIONS

SHEET
ID-13

7.18.2018 Jakiya Mixon C:\Vault Workspace\Project Files\1 - Projects\Burger King\Avondale, PA (Gap Newport Pike) BK#TBD\Avondale, PA #180558 BK#TBD Garden Grill.dwg



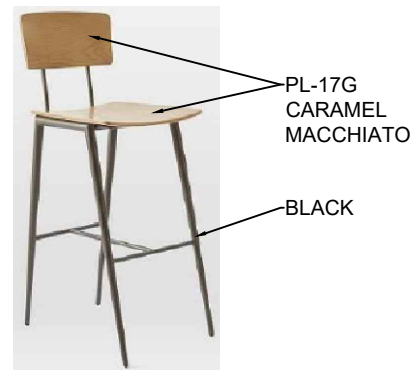
① STANDARD DBL BOOTH "A"



② BANQUETTE BOOTH "B"



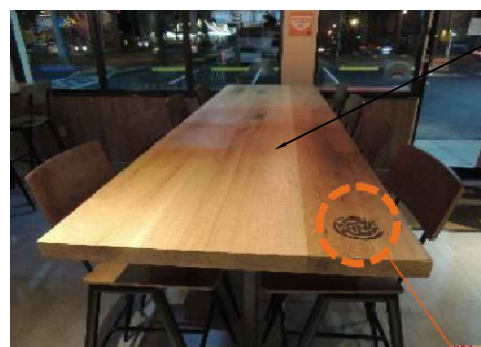
③ ISABEL CHAIR "A"



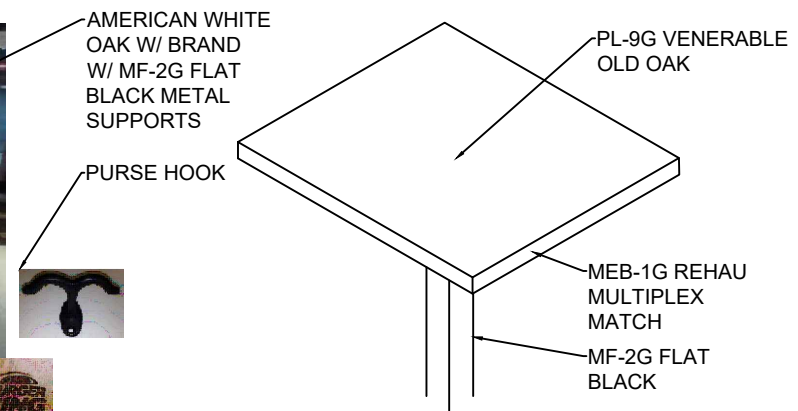
④ ISABEL BARSTOOL "B"



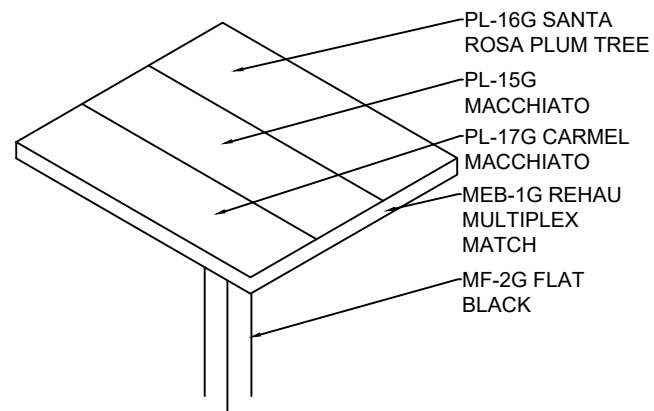
⑤ BISTRO CHAIR "C"



⑥ COMMUNITY TABLE



⑦ TABLE TOP "A"



⑧ TABLE TOP "B"

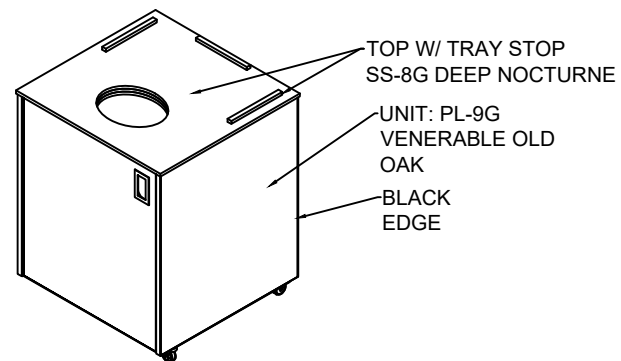
DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
GAP NEWPORT PIKE
JRM

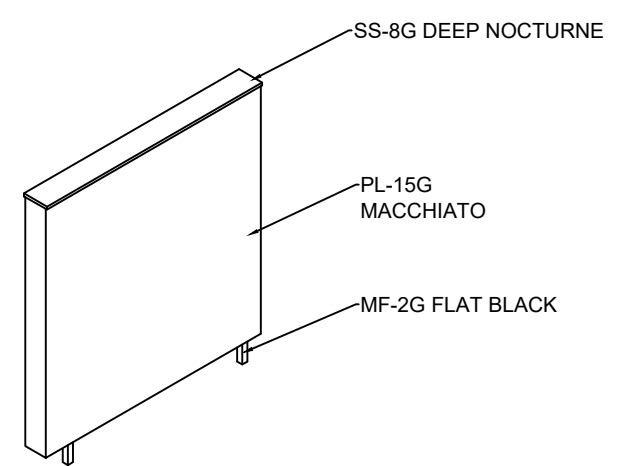
SHEET TITLE
FURNITURE
DETAILS

SHEET
ID-14

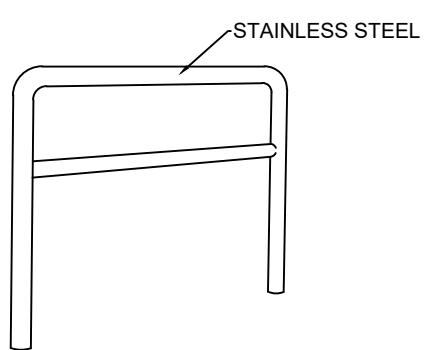
7.18.2018 Jakiya Mixon C:\Vault Workspace\Project Files\1 - Projects\Burger King\Avondale, PA (Gap Newport Pike) BK#TBD\Avondale, PA #180558 BK#TBD Garden Grill.dwg



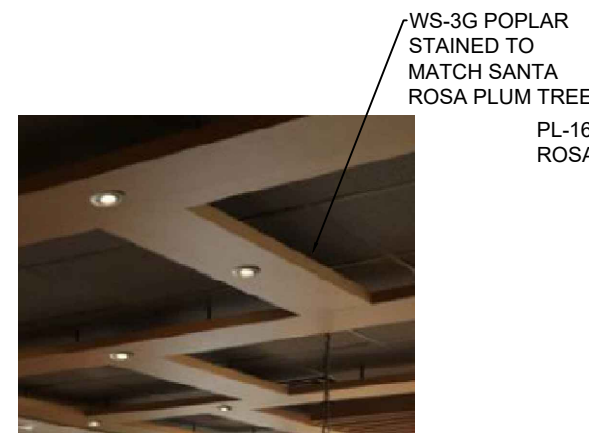
① SINGLE TRASH "A"



② DIVIDER WALL



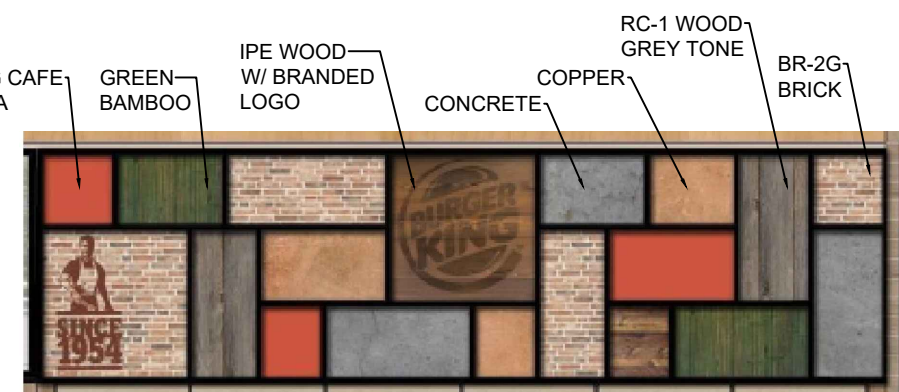
③ QUEUE RAIL



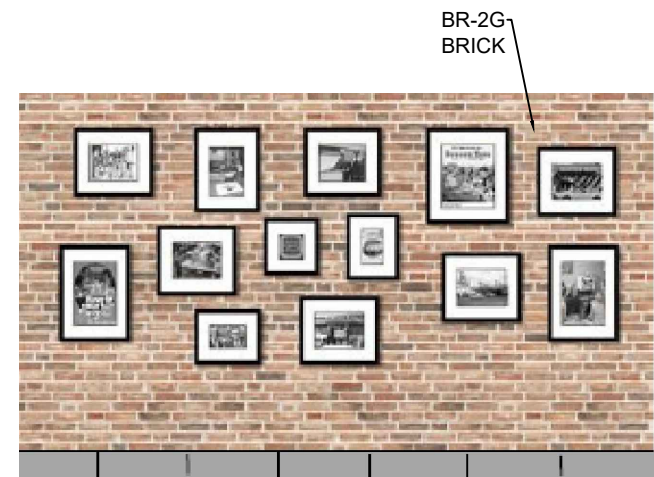
④ CEILING TRELLIS A2



⑤ CEILING PERGOLA A3



⑥ COLLAGE WALL (BY OWNER)



⑦ HERITAGE WALL (BY CDG)

DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
GAP NEWPORT PIKE
JRM

SHEET TITLE
FURNITURE
DETAILS

SHEET
ID-15

7.18.2018 Jakiya Mixon C:\Vault Workspace\Project Files\1 - Projects\Burger King\Avondale, PA (Gap Newport Pike) BK#TBD\Avondale, PA #180558 BK#TBD Garden Grill.dwg

REFER TO FINISH PLAN ID-04 FOR GRAPHIC LOCATIONS, QUANTITIES & SIZES

MANIFESTO GRAPHIC PROVIDED BY CDG



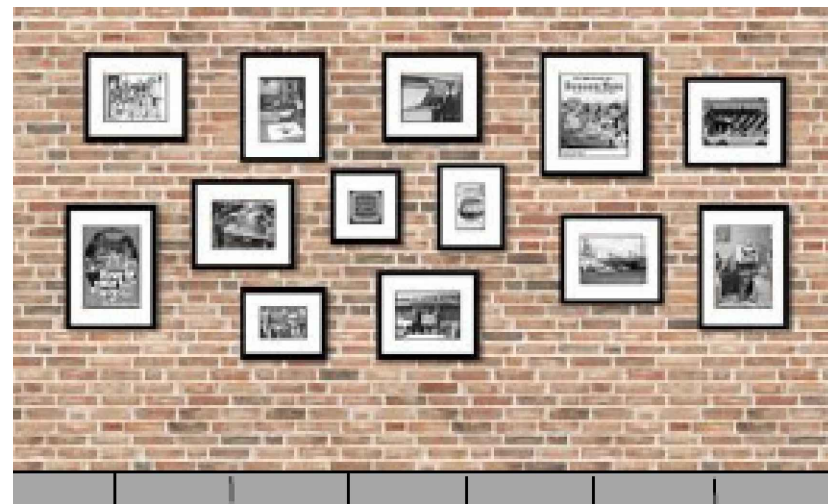
FOOD PANEL GRAPHICS
WALL DECOR ELEMENTS HIERARCHY #2



OPTIONAL AT BEVERAGE CENTER



HERITAGE WALL PROVIDED BY CDG
HIERARCHY #3



FLAME GRILLING MESSAGE PROVIDED BY CDG



COLLAGE WALL - PROVIDED BY OWNER



GC PURCHASED ART & DECOR

MOSS / RETAIL & ENVIRONMENTS
2643 WEST CHICAGO AVE.
CHICAGO, IL 60622-4519

ROB LORTS - 773.435.7600 EXT. 655
rlorts@mossinc.com
DJ SCANDIFF - 773.435.7600 EXT. 617
djscandiff@mossinc.com

VISUAL GRAPHIC SYSTEMS, INC.
300 WASHINGTON AVE
CARLSTADT, NJ 07072

GREG MOROZ - 330.268.7587
BURGERKING@VGS-INC.COM
FAX: 201.528.0890
PHONE: 1.800.203.0301
WWW.VGSONLINE.COM
(NO VERBAL PHONE ORDER ACCEPTED)

LSI GRAPHIC'S - Michelle Burton
330.494.9444
michelle.burton-mcginnis@lsi-industries.com

- Food Panel Art
- Other Signage
- Drink Station Branding Art

NAUTICAL FURNISHINGS

MICHAEL HOGLUND - 954.771.1100
mhoglund@nauticalfurnishings.com

- Door Handles

DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
GAP NEWPORT PIKE
JRM

SHEET TITLE
GRAPHICS

SHEET
ID-16

7.18.2018 Jakiya Mixon C:\Vault Workspace\Project Files\1 - Projects\Burger King\Avondale, PA (Gap Newport Pike)\Avondale, PA #180558 BK#TBD Garden Grill.dwg

GARDEN GRILL - FURNITURE & DECOR (ALL ITEMS BY CDG UNO)

CATEGORY	TYPE	QTY	SKU	DESCRIPTION/ PRODUCT NAME	CODE	FINISHES	COMMENTS
BANQUETTES	A 42D	3	BS-BK3100-42D-31137	42" DOUBLE BOOTH W/ 40"H WALL & 17"H BACKPAD	UPH-10G UPH-7G SS-8G PL-19G PL-15G MF-2G	BACKPAD: MAHARAM, LARIAT 440401, 007 OYSTER SEAT: MAHARAM, LARIAT 440401, 010 TAUPE TOPCAP: CORIAN, DEEP NOCTURNE SEAT FRAME: PIONITE, SE101S BLACK WALL: NEVAMAR WF0011T MACCHIATO EDGES: MACCHIATTO PVC EDGE METAL LEG SUPPORTS: FLAT BLACK	
	B 42S	2	BS-BK3100-42S-31130	42" SINGLE BOOTH WALL MOUNTED W/ REAR SUPPORT LEGS & 17"H BACKPAD	UPH-10G UPH-7G PL-19G MF-2G	BACKPAD: MAHARAM, LARIAT 440401, 007 OYSTER SEAT: MAHARAM, LARIAT 440401, 010 TAUPE SEAT FRAME: PIONITE, SE101S BLACK METAL LEG SUPPORTS: FLAT BLACK	
	B 60S	3	BS-BK3110-60S-31130	60" SINGLE BOOTH WALL MOUNTED W/ REAR SUPPORT LEGS & 14"H BACKPAD	UPH-10G UPH-7G PL-19G MF-2G	BACKPAD: MAHARAM, LARIAT 440401, 007 OYSTER SEAT: MAHARAM, LARIAT 440401, 010 TAUPE SEAT FRAME: PIONITE, SE101S BLACK METAL LEG SUPPORTS: FLAT BLACK	
CHAIRS & STOOLS	A	16	CDG-CH-000066	ISABEL STANDARD HEIGHT CHAIR	PL-17G	SEAT & BACK: NEVAMAR WF0013-T CARAMEL MACCHIATO FRAME: POWDERED COATED BLACK TAPERED	
	B	6	CDG-CH-000065	ISABEL BAR HEIGHT STOOL	PL-17G	SEAT & BACK: NEVAMAR WF0013-T CARAMEL MACCHIATO FRAME: POWDERED COATED BLACK TAPERED	
	C	6	CH-BK1700-BRONZE	BISTRO STEEL CHAIR LIXTO COLLECTION; MODEL # TCCH-74522-BR		FINISH: BRONZE	
	D	2	US-CB600-U527-PC507	CDG GARDEN GRILL KING LOUNGE CHAIR	UPH-10G	FINISH: MAHARAM, LARIAT 440401, 007 OYSTER LEGS: STATUARY BRONZE	
STEEL	CM1	4	CM1-PC508	CM-1 32-3/4" TABLE STAND	MF-1G	FLAT BLACK	
	CM2	4	CM2-PC508	CM-2 32-3/4" OFFSET TABLE STAND	MF-1G	FLAT BLACK	
	CM43	4	CM43-PC508	CM-43 32-1/2" HD ANGLED STAND	MF-1G	FLAT BLACK	
	CM44	2	CM44-PC508	CM-44 44-3/4" HD ANGLED STAND BAR HGT	MF-1G	FLAT BLACK	
	LB7	1	ST-CB-LB7-16X16-PC508	LB7 LOOSE METAL; 24"AFF TABLE (16"X16" SQ PLATE BASE) W/ 3" SQ COLUMN	MF-1G	FLAT BLACK	
	LB8	2	ST-CB-LB8-16X16-PC508	LB8 LOOSE METAL; 30"AFF TABLE (16"X16" SQ PLATE BASE) W/ 3" SQ COLUMN	MF-1G	FLAT BLACK	
TABLE TOPS	A2222	1	TT-BK200-2222-LM509	22" X 22" LAMINATE TABLE TOP W/ REHAU EDGE	PL-9G MEB-1G	TOP: NEVAMAR, WK0017T VENERABLE OLD OAK EDGE: EDGE: REHAU 309423-014/592E (DOELLKEN MULTIPLEX MATCH)	GC TO PLACE AT LOUNGE AREA
	A2420	2	TT-BK200-2420-LM509	24" X 20" LAMINATE TABLE TOP W/ REHAU EDGE	PL-9G MEB-1G	TOP: NEVAMAR, WK0017T VENERABLE OLD OAK EDGE: EDGE: REHAU 309423-014/592E (DOELLKEN MULTIPLEX MATCH)	
	A2442	4	TT-BK200-2442-LM509	24" X 42" LAMINATE TABLE TOP W/ REHAU EDGE	PL-9G MEB-1G	TOP: NEVAMAR, WK0017T VENERABLE OLD OAK EDGE: EDGE: REHAU 309423-014/592E (DOELLKEN MULTIPLEX MATCH)	
	A2442A	2	TT-BK200-2442A-0001	24" X 42" LAMINATE TABLE TOP W/ REHAU EDGE & BLACK ADA LOGO	PL-9G MEB-1G	TOP: NEVAMAR, WK0017T VENERABLE OLD OAK EDGE: EDGE: REHAU 309423-014/592E (DOELLKEN MULTIPLEX MATCH)	
	B3636	3	TT-BK200-3B-3636-0001	36" X 36" LAMINATE TABLE TOP 3 BANDS W/ REHAU EDGE	PL-15G PL-16G PL-17G MEB-1G	TOP: NEVAMAR WF0011T MACCHIATO TOP: NEVAMAR WZ2001T SANTA ROSA PLUM TREE TOP: NEVAMAR WF0013-T CARAMEL MACCHIATO EDGE: EDGE: REHAU 309423-014/592E (DOELLKEN MULTIPLEX MATCH)	
	B3636A	1	TT-BK200-3B-3636A-0001	36" X 36" LAMINATE TABLE TOP 3 BANDS W/ REHAU EDGE & BLACK ADA LOGO	PL-15G PL-16G PL-17G MEB-1G	TOP: NEVAMAR WF0011T MACCHIATO TOP: NEVAMAR WZ2001T SANTA ROSA PLUM TREE TOP: NEVAMAR WF0013-T CARAMEL MACCHIATO EDGE: EDGE: REHAU 309423-014/592E (DOELLKEN MULTIPLEX MATCH)	



P: 770.423.9575
811 PICKENS INDUSTRIAL DR MARIETTA, GA 30062
F: 770.423.9402

DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
 GAP NEWPORT PIKE
 JRM

SHEET TITLE
FURNITURE SCHEDULE

SHEET
ID-17

7.18.2018 Jakiya Mixon C:\Vault Workspace\Project Files\1 - Projects\Burger King\Avondale, PA (Gap Newport Pike) BK#TBD\Avondale, PA #180558 BK#TBD Garden Grill.dwg

GARDEN GRILL - FURNITURE & DECOR (ALL ITEMS BY CDG UNO)

CATEGORY	TYPE	QTY	SKU	DESCRIPTION/ PRODUCT NAME	CODE	FINISHES	COMMENTS
TRASH	A	2	WR-BK310-S-0207	BKC GARDEN GRILL SINGLE TRASH UNIT LOGO; EXTRA LARGE, 44 GAL LINER	PL-9G SS-8G	BODY & MAIN DOOR: NEVAMAR, WK0017T VENERABLE TOP & TRAY SLIDES: CORIAN, DEEP NOCTURNE EDGEBANDING: 3MM x 15/16" BLACK TRASH BODY TEE MOULD: BLACK 1" CENTER BARB METAL FINISH: FLAT BLACK	
		1	WR-CB110-PC508	EXTRA LINER 44 GAL WITH STEEL TROLLEY & CASTERS		TROLLEY: FLAT BLACK	
SIGNAGE	A1A	1	CDG-DC-000053	HANDICAP WOMENS'S RESTROOM SIGN 6X9		BLACK	
	A1B	1	CDG-DC-000054	HANDICAP MEN'S RESTROOM SIGN 6X9		BLACK	
CEILING DÉCOR	A2	LOT	CDG-DC-GG-TRELLIS	6" X 6" GARDEN GRILL TRELLIS CEILING ELEMENT ; W/ HOLES PRE-CUT FOR LIGHTS	WS-3G	OMNOVA SOLUTIONS: SURF (X) ALMOND CHERRY 12 MIL 3D LAMINATE ON PVC	GC TO PROVIDE EXTRA WOOD BLOCKING ABOVE CEILING TO MOUNT DÉCOR & PROVIDE LIGHT FIXTURES
	A3	1	SC-BK300-68X60-0001	BKC CEILING WOOD SLAT PERGOLA FOR 6 SEATER COMMUNAL TABLE 68X60X7	PL-16G PL-18G MF-3G P-6G	BOARDS: NEVAMAR WZ2001T SANTA ROSA PLUM TREE CENTER BOARDS INSIDE ONLY: NEVAMAR #SO3300-E CAFÉ SIENNA ALUM CHANNEL: PWD COATED BROWN TO MATCH P-6G SUPPORT SYSTEM: STATUARY BRONZE #9611-01069	GC TO PROVIDE EXTRA WOOD BLOCKING ABOVE CEILING TO MOUNT DÉCOR; GC TO MOUNT WITH RED LAMINATE FACING EXTERIOR WINDOWS
PARTITIONS: 40" AFF	A4A	1	DC-BK1230-42-0407	BKC FLOATING CD DIVIDER WALL W/ PVC EDGES & 9" FLOAT 42X40X4	PL-15G SS-8G MF-2G	WALL: NEVAMAR WF0011T MACCHIATO TOPCAP: CORIAN, DEEP NOCTURNE EDGES: 3MM MACCHIATTO PVC METAL LEG SUPPORTS: FLAT BLACK	(2) 3.5" DIA. CORE DRILL HOLES REQ'D
	A4B	1	DC-BK1231-42-0407	BKC FLOATING BOLT DOWN DIVIDER WALL W/ PVC EDGES & 9" FLOAT 42X40X4	PL-15G SS-8G MF-2G	WALL: NEVAMAR WF0011T MACCHIATO TOPCAP: CORIAN, DEEP NOCTURNE EDGES: 3MM MACCHIATTO PVC METAL LEG SUPPORTS: FLAT BLACK	GC TO BOLT DOWN IN FIELD
QUEUE RAILING	A5	1	QR-BK100-84	BKC SSTEEL QUEUE RAILING 42 W/RADIUS CORNERS		FINISH: STAINLESS STEEL	(2) 3" DIA. CORE DRILL HOLES REQ'D
TABLES: COMMUNAL	A6	1	TC-BK1500-6	BKC SOLID WOOD COMMUNAL TABLE 6 SEATER W/ BKC BRANDED LOGO & PURSE HOOKS 78"L X 30" W X 1 3/4"THK		FINISH: AMERICAN WHITE OAK (SALVAGED) LIGHTLY TOASTED CONVERSION SATIN VARNISH BRANDED LOGO DETAIL INCLUDES: 4 PURSE HOOKS ANTIQUE BRONZE FINISH	
		4	CDG-TT-BKPURSEHOOK-BRNZ	ANTIQUÉ BRONZE PURSE HOOK FOR COMMUNITY TABLE			TO BE INSTALLED ON COMMUNITY TABLE A8
MISC. ART	A8	1	CDG-ART-000040	BK CROWN MANIFESTO WALL ART; 26"X 36"			
		1	CDG-ART-000018	BK HW GRAPHIC; FRAME: 13"X16"; GRAPHIC 6"X6"; A1			
		1	CDG-ART-000020	BK HW GRAPHIC; FRAME: 13"X16"; GRAPHIC 6"X6"; A4			
		1	CDG-ART-000024	BK HW GRAPHIC; FRAME: 13"X16"; GRAPHIC 6"X8"; C3			
		1	CDG-ART-000023	BK HW GRAPHIC; FRAME: 13"X16"; GRAPHIC 6"X8"; C2			
		1	CDG-ART-000025	BK HW GRAPHIC; FRAME: 20"X17"; GRAPHIC 12"X9"; D1			
		1	CDG-ART-000028	BK HW GRAPHIC; FRAME: 17"X20"; GRAPHIC 9"X12"; D5			
	A9	1	CDG-DC-000057	"FLAME GRILLING SINCE 1954" 60" X 4" X 3/16" LASER CUT METAL SIGN			



P: 770.423.9575
811 PICKENS INDUSTRIAL DR MARIETTA, GA 30062
F: 770.423.9402

DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
 GAP NEWPORT PIKE
 JRM

SHEET TITLE
DECOR SCHEDULE

SHEET
ID-18

7.18.2018 Jakiya Mixon C:\Vault Workspace\Project Files\1 - Projects\Burger King\Avondale, PA (Gap Newport Pike) Bk#TBD\Avondale, PA #180558 BK#TBD Garden Grill.dwg

BURGER KING- 20/20 GARDEN GRILL INTERIOR							
INTERIOR MATERIALS & FINISH SCHEDULE **TO BE USED WITH 20/20 GARDEN GRILL GUIDELINES DOC.							
3/16/2018							
CODE	MATERIAL	LOCATION	MANUFACTURER	DESCRIPTION			ADDITIONAL INFORMATION
				PRODUCT	COLOR	DIMENSION	
ACOUSTICAL CEILING							
ACT-1G	ACOUSTICAL CEILING TILE	DINING	ARMSTRONG	CORTEGA #770	PANEL COLOR: SEPIA EDGE: ANGLED TEGULAR 15/16 GRID: PRELUDE 15/16" EXPOSED TEE GRID COLOR: SEPIA	2' x 2' x 5/8"	CONTACT: LOUIS J. JOHN (407) 697-6768 L.JJOHN@ARMSTRONGCEILING.COM ARMSTRONG STRATEGIC ACCOUNTS: (800) 442-4212 ARMSTRONGCSA@ARMSTRONGCEILING.COM
ACT-2G	ACOUSTICAL CEILING TILE	BACK OF HOUSE	ARMSTRONG	#BP672 KITCHEN ZONE	PANEL COLOR: WHITE GRID: PRELUDE 15/16" EXPOSED TEE GRID GRID COLOR: WHITE	2' x 4' x 1/2"	
ACT-2G	ACOUSTICAL CEILING TILE	BACK OF HOUSE	USG INTERIORS	SHEETROCK BRAND LAY-IN CEILING PANEL CLMAPLUS #3270	PANEL COLOR: WHITE GRID: Donn DX/DXL GRID COLOR: WHITE	2' x 4' x 1/2"	CONTACT: CHRIS BENJAMIN (312) 436-5458 CBENJAMIN@USG.COM
FLOOR & WALL FINISHES AT DINING, RESTROOMS & BACK OF HOUSE							
DECORATIVE FLOOR & WALL TILES							
CT-25G	CERAMIC TILE	FIELD FLOOR TILE / BEVERAGE WALL	GRANITE FIANDRE / EUROWEST	USG 2424163	SIMPLY GRAY HONED	24" x 24"	CONTACT: JAN DETER (714) 309-9551 JDETER@EUROWEST.COM NOTE: USE WITH GR-15G
			TCL TRANSCERAMCA, LTD	X600292X8	URBAN GRAY HONED	24" x 24"	CONTACT: CHRISTINA MASTRANGELO CMASTRANGELO@TRANSCERAMICA.COM JOY KLEIN (813)334-3302 JKLEIN@TRANSCERAMICA.COM NOTE: USE WITH GR-15G
CT-26G	CERAMIC TILE	BASE TILE (MAIN DINING)	GRANITE FIANDRE / EUROWEST	USG 1224163	SIMPLY GRAY HONED	6" x 24" (CUT TILE)	CONTACT: JAN DETER (714) 309-9551 JDETER@EUROWEST.COM NOTE: USE WITH GR-15G
			TCL TRANSCERAMCA, LTD	X630292X8	URBAN GRAY HONED	6" x 24" (CUT TILE)	CONTACT: CHRISTINA MASTRANGELO CMASTRANGELO@TRANSCERAMICA.COM JOY KLEIN (813)334-3302 JKLEIN@TRANSCERAMICA.COM NOTE: USE WITH GR-15G
CT-27G	CERAMIC TILE	CORRIDOR WALL / RESTROOM WALL AND FLOOR	GRANITE FIANDRE / EUROWEST	USG 1224163	SIMPLY GRAY HONED	12" x 24"	CONTACT: JAN DETER (714) 309-9551 JDETER@EUROWEST.COM NOTE: USE WITH GR-15G
			TCL TRANSCERAMCA, LTD	X630292X8	URBAN GRAY HONED	12" x 24"	CONTACT: CHRISTINA MASTRANGELO CMASTRANGELO@TRANSCERAMICA.COM JOY KLEIN (813)334-3302 JKLEIN@TRANSCERAMICA.COM NOTE: USE WITH GR-15G
CT-28G	CERAMIC TILE	DINING / ACCENT TILE LIGHT WOOD/KNEE WALL AND FSC SIDE WALL WAINSCOT TILE (STACKED BOND)	GRANITE FIANDRE / EUROWEST	Larch US (french wood) IRG 0624123	WOOD TILE	6" x 24"	CONTACT: JAN DETER (714) 309-9551 JDETER@EUROWEST.COM NOTE: USE WITH GR-15G @ FLOOR NOTE: USE WITH GR-17G @ DINING WALLS ONLY
			TCL TRANSCERAMCA, LTD	TCL Larch US (french wood)	WOOD TILE	6" x 24"	CONTACT: CHRISTINA MASTRANGELO CMASTRANGELO@TRANSCERAMICA.COM JOY KLEIN (813)334-3302 JKLEIN@TRANSCERAMICA.COM NOTE: USE WITH GR-15G @ FLOOR NOTE: USE WITH GR-17G @ DINING WALLS ONLY
CT-29G	CERAMIC TILE	DINING / ACCENT DARK WOOD	GRANITE FIANDRE / EUROWEST	Elm US (french wood) IRG 0624122	WOOD TILE	6" x 24"	CONTACT: JAN DETER (714) 309-9551 JDETER@EUROWEST.COM NOTE: USE WITH GR-15G
			TCL TRANSCERAMCA, LTD	TCL Elm US (french wood)	WOOD TILE	6" x 24"	CONTACT: CHRISTINA MASTRANGELO CMASTRANGELO@TRANSCERAMICA.COM JOY KLEIN (813)334-3302 JKLEIN@TRANSCERAMICA.COM NOTE: USE WITH GR-15G
CT-30G	CERAMIC TILE	RESTROOM WALL / EXTERIOR ACCENT RED TILE	GRANITE FIANDRE / EUROWEST	SENSIBLE STONE ED5052	SIGN RED NATURAL	12" x 24"	CONTACT: JAN DETER (714) 309-9551 JDETER@EUROWEST.COM NOTE: USE WITH GR-15G
			TCL TRANSCERAMCA, LTD	TCL SENSIBLE STONE	SIGN RED NATURAL	12" x 24"	CONTACT: CHRISTINA MASTRANGELO CMASTRANGELO@TRANSCERAMICA.COM JOY KLEIN (813)334-3302 JKLEIN@TRANSCERAMICA.COM NOTE: USE WITH GR-15G
CT-31G	CERAMIC TILE	SERVICE AREA / FOOD PREP	CERAMIC TECHNICS	SASSUOLO STONE TONES	WHITE GLOSSY SUBWAY TILE	3"x12" SUBWAY TILE	CONTACT: LYDIA KURTH (954) 520-4283 LKURTH@CERAMIC TECHNICS NOTE: USE WITH GR-18G
			GRANITE FIANDRE / EUROWEST	1318GLOSSWHT1	WHITE GLOSSY SUBWAY TILE	3"x12" SUBWAY TILE	CONTACT: JAN DETER (714) 309-9551 JDETER@EUROWEST.COM NOTE: USE WITH GR-18G
			EMSER	CHOICE GLOSSY WHITE	WHITE GLOSSY SUBWAY TILE	3"x12" SUBWAY TILE	CONTACT: TAMARA RAMSEY (303) 902-3992 TAMARARAMSEY@EMSER.COM NOTE: USE WITH GR-18G
TR-1	EDGE PROFILE	OUTSIDE CORNERS OF WALL TILE & BASE TILE TRIM AT RESTROOM	SCHLUTER	QUADEC Q100AT	SATIN NICKEL ANODIZED ALUMINUM	3/8"	CONTACT: EARL MAICUS (800) 267-0816 EMAICUS@SCHLUTER.COM NOTE: GC TO COORDINATE HEIGHT AS REQUIRED BASED UPON TILE THICKNESS AND SETTING SYSTEM
TR-2	COVE BASE PROFILE	GENERAL RESTROOM	SCHLUTER	DILEX-AHK100AT	SATIN NICKEL ANODIZED ALUMINUM	3/8"	CONTACT: EARL MAICUS (800) 267-0816 EMAICUS@SCHLUTER.COM NOTE: GC TO COORDINATE HEIGHT AS REQUIRED BASED UPON TILE THICKNESS AND SETTING SYSTEM



P: 770.423.9575
811 PICKENS INDUSTRIAL DR MARIETTA, GA 30062
F: 770.423.9402

DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
GAP NEWPORT PIKE
JRM

SHEET TITLE
BUILDING FINISH SCHEDULE

SHEET
ID-19

7.18.2018 Jakiya Mixon C:\Vault Workspace\Project Files\1 - Projects\Burger King\Avondale, PA (Gap Newport Pike) Bk#TBD\Avondale, PA #180558 BK#TBD Garden Grill.dwg

BURGER KING- 20/20 GARDEN GRILL INTERIOR

INTERIOR MATERIALS & FINISH SCHEDULE **TO BE USED WITH 20/20 GARDEN GRILL GUIDELINES DOC.

3/16/2018

BACK OF HOUSE FLOOR & WALL TILE

CODE	MATERIAL	LOCATION	MANUFACTURER	PRODUCT	DESCRIPTION	COLOR	DIMENSION	ADDITIONAL INFORMATION
CT-10G	QUARRY TILE	BACK OF HOUSE	DAL-TILE	QUARRY TILE	0T03 ASHEN GRAY ***ADD ABRASIVE GRAIN (OPTIONAL) PURITAN GREY		6" x 6" or 8" x 8"	CONTACT: SUPPORT CENTER (NATIONAL.ACCOUNTS@DALTILE.COM (877) 556-5728) NOTE: USE WITH GR-6G
			INTERCERAMIC	QUARRY BASICS 57XA	***ADD ABRASIVE GRAIN (OPTIONAL) PURITAN GREY		6" X 6"	CONTACT: STEVE KNEBLIK (SKNEBLIK@INTERCERAMIC.COM (214) 503-5521) NOTE: USE WITH GR-6G
			OLYMPIA TILE	METROPOLITAN	***ADD ABRASIVE GRAIN (OPTIONAL) PURITAN GREY		6" X 6"	CONTACT: YEHUDA FISCH (YEHUDA@ALPHATILE.COM (954) 995-5206) NOTE: USE WITH GR-6G
			EMSER	E-QUARRY SMOKE	***ADD ABRASIVE GRAIN (OPTIONAL) Q10EQUASM0606		6" X 6"	CONTACT: TAMARA RAMSEY (TAMARARAMSEY@EMSER.COM (303) 902-3992) NOTE: USE WITH GR-6G
CT-11G	QUARRY TILE BASE	BACK OF HOUSE COVE BASE	DALTILE	QUARRY TILE	0T03 ASHEN GRAY COVE BASE - ASHEN GRAY		5" x 6" or 5" x 8"	CONTACT: DAL TILE SUPPORT CENTER @ (877) 556-5728 NOTE: USE WITH GR-6G
			INTERCERAMIC	QUARRY BASICS	PURITAN GREY COVE BASE Q3565		6" X 6"	CONTACT: STEVE KNEBLIK (SKNEBLIK@INTERCERAMIC.COM (214) 503-5521) NOTE: USE WITH GR-6G
			OLYMPIA TILE	METROPOLITAN	PURITAN GREY COVE BASE		6" x 6"	CONTACT: YEHUDA FISCH (YEHUDA@ALPHATILE.COM (954) 995-5206) NOTE: USE WITH GR-6G
			EMSER	E-QUARY SMOKE	SMOKE COVE BASE		6" x 6"	CONTACT: TAMARA RAMSEY (TAMARARAMSEY@EMSER.COM (303) 902-3992) NOTE: USE WITH GR-6G
FRP-1G	FIBERGLASS REINFORCED PANEL	BACK OF HOUSE	MARLITE	STANDARD FRP	WHITE SMOOTH S100 S2S CLASS A		4'x8' 4'x9' 4'x10'	CONTACT: CUSTOMER SERVICE (330) 343-6621 ANITA CRAIG (423) 506-6335 ACRAIG@MARLITE.COM
TS-1G	TRANSITION STRIP	CERAMIC TILE TO CERAMIC TILE	SCHLUTER SYSTEMS	TRANSITION PROFILES FOR FLOORS	SCHIENE (RADIUS) AE 100 - R, SATIN ANODIZED ALUMINUM AE 100 - R, SATIN ANODIZED ALUMINUM		3/8" 10mm	CONTACT: EARL MAICUS (800) 267-0816 EMAICUS@SCHLUTER.COM

GROUT

GR-6G	GROUT	BACK OF HOUSE	LATICRETE	SPECTRALOCK 2000 IG	# 45 "RAVEN"			CONTACT: KIRBY DAVIS AT LATICRETE (203) 671-7210 NOTE: USE WITH CT-10G, CT-11G
GR-15G	GROUT	FIELD FLOOR TILE / BEVERAGE WALL	CUSTOM BUILDING PRODUCTS	POLYBLEND SANDED	# 335 WINTER GRAY			LOCAL DISTRIBUTOR
GR-17G	GROUT	DINING / ACCENT TILE LIGHT WOOD	CUSTOM BUILDING PRODUCTS	POLYBLEND SANDED	#145 LIGHT SMOKE			LOCAL DISTRIBUTOR NOTE: USE WITH CT-28G @ WALLS ONLY
GR-18G	GROUT	SERVICE AREA WALL TILE	LATICRETE	PERMACOLOR	#78 STERLING SILVER			CONTACT: KIRBY DAVIS AT LATICRETE (203) 671-7210 NOTE: USE WITH CT-31G

WALL FINISHES / PAINT

BR-2G	FACE BRICK	GENERAL DINING/ ACCENT WALLS	PINEHALL BRICK	THIN BRICK (Use WITH EGR-1G)	OLD IRVINGTON		7-5/8" x 3-5/8" x 1/2"	CONTACT: WALT STEELE (336)703-8822 WALTSTEELE@PINEHALLBRICK.COM TERESA BEANE (336)779-6131 TBEANE@PINEHALLBRICK.COM NOTE: USE WITH EGR-1G
			AFT BRICK AND STONE, INC	THIN BRICK (Use WITH EGR-1G)	OWENBORO		7-5/8" x 3-5/8" x 1/2"	CONTACT: NEIL T. HARMS (904)923-2898 NOTE: USE WITH EGR-1G
EGR-1G	BRICK MORTAR	General Dining/ Accent Walls	FLAMINGO BRIXMENT	(USE WITH BR-2G)	Ohio River Masonry Sand B-12C / C-244			CONTACT: MIKE ROSE (812)246-7721 MIKE.ROSE@ESSROC.COM NOTE: USE WITH BR-2G
P-3G	PAINT	FACE OF SOFFIT	PPG	PRIMER: 6-2 PAINT: PPG 6-411 Eggshell	STONESMITH 10YY30/106			CONTACT: KEVIN LASTACY (616) 335-3259 KLASTACY@PPG.COM
P-4G	PAINT	INTERIOR DOOR FRAMES		PRIMER: 6-2 PAINT: PPG 6-1110X1	ASHEN PPG 1023-3			
P-5G	PAINT	INTERIOR UNDERSIDE OF CORRIDOR SOFFIT AND RESTROOM CEILING		PRIMER: 6-1 PAINT: PPG 6-410	WHITE ON WHITE 30GY 88/014			
P-6G	PAINT	EXPOSED DECKING AND BAR JOISTS		PRIMER: 17-921 PAINT: PPG 6-411	SLATE BROWN 00YY 09/087			
P-15G	PAINT	INTERIOR WALLS/ SOFFIT		PRIMER: 6-2 PAINT: PPG 6-411	ASHEN PPG 1023-3			
P-16G	PAINT	INTERIOR SERVICE AREA DOOR FRAME		PRIMER: PAINT:	"PENDING"			



P: 770.423.9575
811 PICKENS INDUSTRIAL DR MARIETTA, GA 30062
F: 770.423.9402

ISSUE / REVISION / DESCRIPTION

DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
GAP NEWPORT PIKE
JRM

SHEET TITLE
BUILDING FINISH
SCHEDULE

SHEET
ID-20

7.18.2018 Jakiya Mixon C:\Vault Workspace\Project Files\1 - Projects\Burger King\Avondale, PA (Gap Newport Pike) BK#TBD\Avondale, PA #180558 BK#TBD Garden Grill.dwg

BURGER KING- 20/ 20 GARDEN GRILL INTERIOR							
INTERIOR MATERIALS & FINISH SCHEDULE **TO BE USED WITH 20/20 GARDEN GRILL GUIDELINES DOC.							
3/ 16/ 2018							
P-3G	PAINT	MENU BOARD AND FACE OF SOFFIT	SHERWIN-WILLIAMS	PRIMER: PM 200 0 VOC B28W2600 PAINT: PM 200 0 VOC B20W2600 Eggshell	TAVERN TAUPE SW7508		CONTACT: GLENN J. REMLER (954) 547-1217 GLENN.J.REMLER@SHERWIN.COM
P-4G	PAINT	INTERIOR DOOR FRAMES		PRIMER: ProCryl B66-310 PAINT: Pro Industrial WB Urethane Alkyd Enamel B53-1150 Semi-Gloss	BUNGALOW BEIGE SW 7511		
P-5G	PAINT	INTERIOR UNDERSIDE OF CORRIDOR SOFFIT AND RESTROOM CEILING		PRIMER: PM 200 0 VOC B28W2600 PAINT: PM 200 0 VOC B20W2600 Eggshell	EXTRA WHITE SW 7006		
P-6G	PAINT	EXPOSED DECKING AND BAR JOISTS		PRIMER: Multi Surface Acrylic B66-560 PAINT: Multi Surface Acrylic B66-560 Eggshell	WELL-BRED BROWN SW 7027		
P-15G	PAINT	INTERIOR WALLS/ SOFFIT		PRIMER: PM 200 0 VOC B28W2600 PAINT: PM 200 0 VOC B20W2600 Eggshell	BUNGALOW BEIGE SW 7511		
P-16G	PAINT	INTERIOR SERVICE AREA DOOR FRAME		PRIMER: ProCryl B66-310 PAINT: Pro Industrial WB Urethane Alkyd Enamel B53-1150 Semi-Gloss	GG ORANGE CUSTOM COLOR		
FABRICS							
UPH-7G	UPHOLSTERY	SEATING (Booth/Settee) SEAT PADS	MAHARAM	LARIAT 440401	010 TAUPE		CONTACT: ZANDY RODON (404) 909-8444 ZRODON@MAHARAM.COM
UPH-10G	UPHOLSTERY	SEATING (Booth/Settee) BACK PADS		LARIAT 440401	007 OYSTER		
MF-4G	METAL FINISH ALUMINUM	BEVERAGE STATION STATION CABINET DOOR ALTERNATE	PER VENDOR	POWDER COATED	STATUARY BRONZE		PER VENDOR
LAMINATE							
PL-9G	PLASTIC LAMINATE	PERMITER TABLES, DOORS, TRASH UNIT	NEVAMAR	WK0017T	VERNERABLE OLD OAK		CONTACT: CUSTOMER SERVICE (877)726-6526 STEVE RAUCH (817)630.0148 STEVE_RAUCH@PANOLAM
PL-18G	PLASTIC LAMINATE	BEVERAGE STATION CABINET DOORS/ INNER SIDE OF WOOD SLAT PERGOLA/ INTERIOR SERVICE AREA ACCENT WALL & DOOR	NEVAMAR	SO3300E	CAFÉ SIENA		
SOLID SURFACES							
SS-8G	SOLID SURFACE	FIXTURES AS NOTED TOP CAP/ SILL	CORIAN		DEEP NOCTURNE	30" x 144" x 1/2" THICKNESS	CONTACT: RANDY HOUSTON (404) 274-3047 RANDY.HOUSTON@DUPONT.COM
SS-9G	SOLID SURFACE	FSC / BEVERAGE COUNTER TOP (ALTERNATE TO MS-1G)	AVONITE	CUSTOM COLOR BK SMOKE	#7885	30" x 144" x 1/2" THICKNESS	CONTACT: LISA D. McCONAUGHEY (407) 885-2396 LMCCONNAUGHEY@ARISTECHSURFACES.COM
MS-1G	MANUFACTURED STONE	FSC / BEVERAGE COUNTER TOP	SILESTONE	QUARTZ, VOLCANO TEXTURE	GREY EXPO	3/4" THICK	CONTACT: JENNIFER RYAN (305)-398-5700 JENNIFERR@COSENTINO.COM BROOKE DOMINY (954) 809-9170 BROOKED@COSENTINO.COM
DÉCOR							
DH01	DÉCOR	DOOR HANDLE	NAUTICAL FURNISHINGS, LLC	BRANDED WOOD DOOR HANDLES WITH METAL BRACKETS	IPE WOOD 8" X 3.4" WITH 1" X 1/8" WITH 1" POWDER COATED METAL BRACKETS TO MATCH DOOR; 6" BRANDED LOGO CENTERED AT HANDLE; TOP OF HANDLE 48" MAX AFF	35" X 8"	CONTACT: MICHAEL HOGLUND 954.771.1100 MHOGLUND@NAUTICALFURNISHINGS.COM



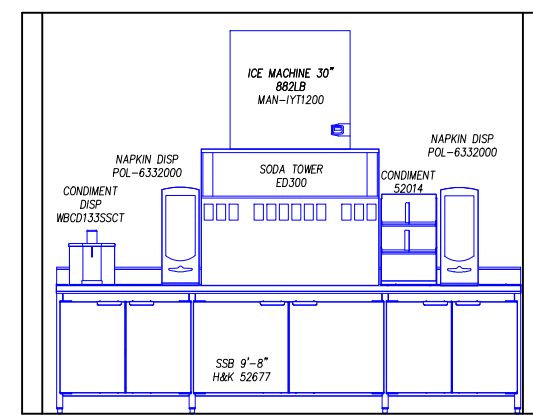
P: 770.423.9575
811 PICKENS INDUSTRIAL DR MARIETTA, GA 30062
F: 770.423.9402

DATE	ISSUE / REVISION / DESCRIPTION
07.16.2018	JRM - PRELIMINARY DRAWINGS

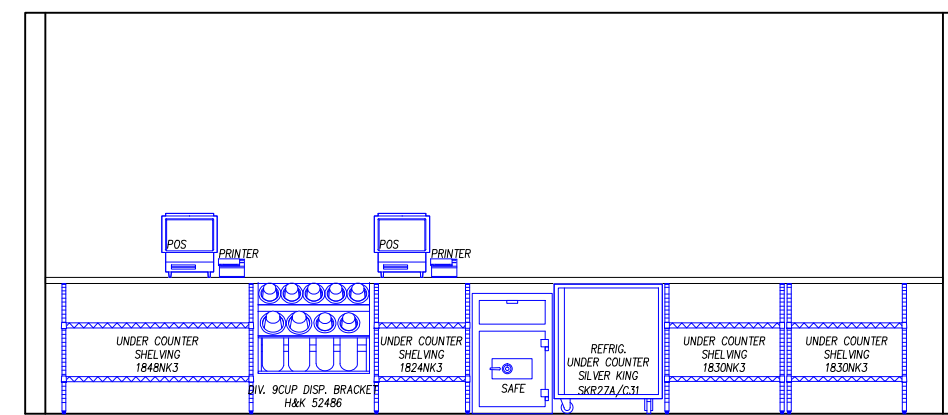
Burger King Restaurant
AVONDALE, PA 180558: BK#TBD:
GARDEN GRILL
GAP NEWPORT PIKE
 JRM

SHEET TITLE
BUILDING FINISH SCHEDULE

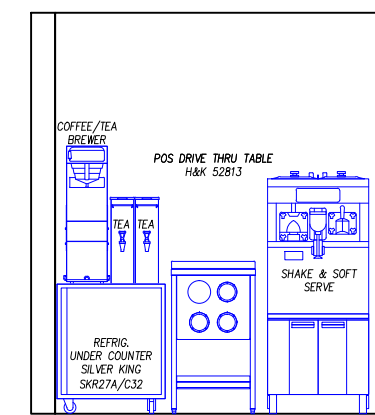
SHEET
ID-21



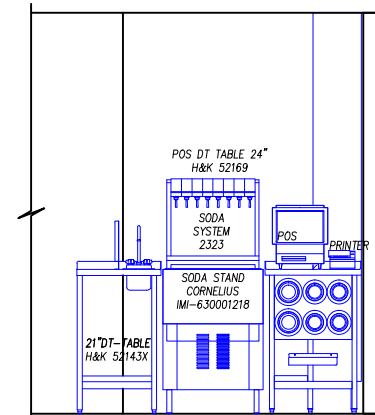
A SELF SERVE ELEVATION



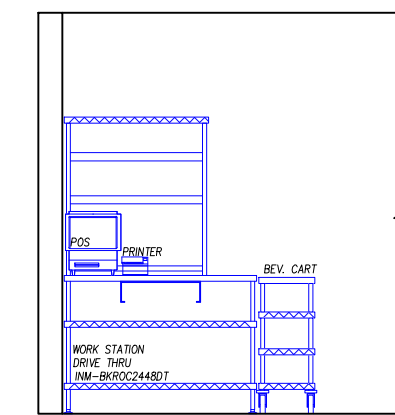
B FRONT COUNTER ELEVATION



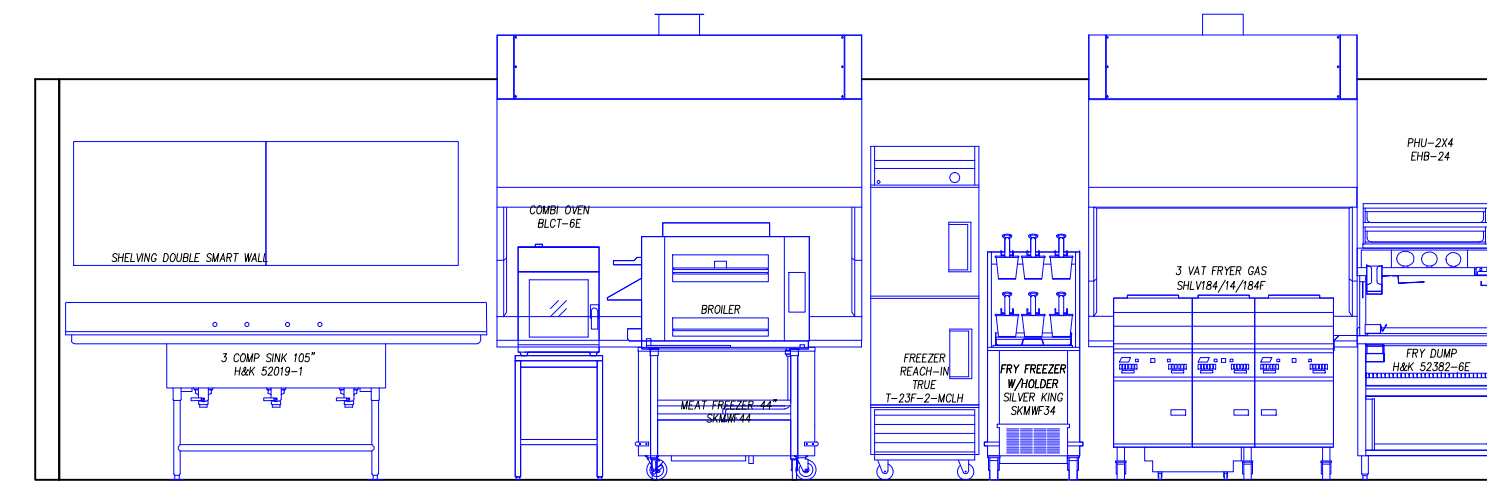
C BEVERAGE CELL ELEVATION



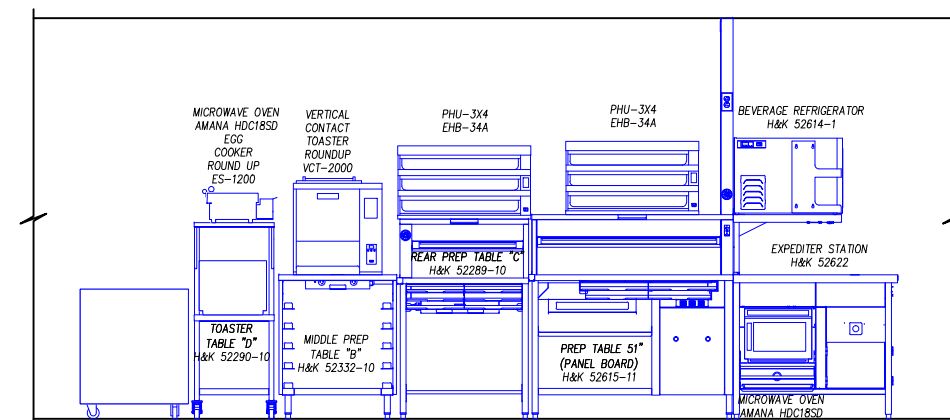
D DT PRIMARY ELEVATION



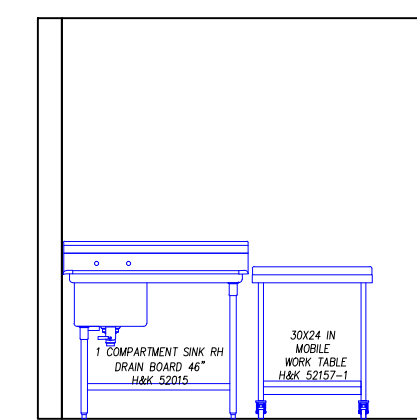
E DT SECONDARY ELEVATION



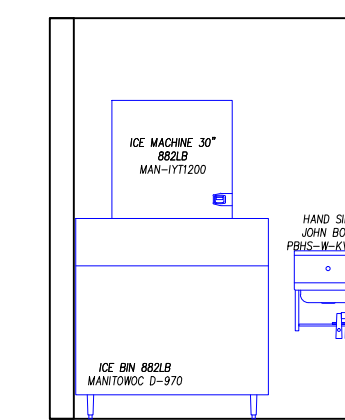
F FRYER / BROILER HOOD ELEVATION



G PREP LINE ELEVATION



H VEGETABLE SINK ELEVATION



I ICE MACHINE ELEVATION

BUILDING LAYOUT DRAWN FROM ARCHITECTURAL
DATE OF DRAWING: 07.16.18

GENERAL CONTRACTOR NOTES

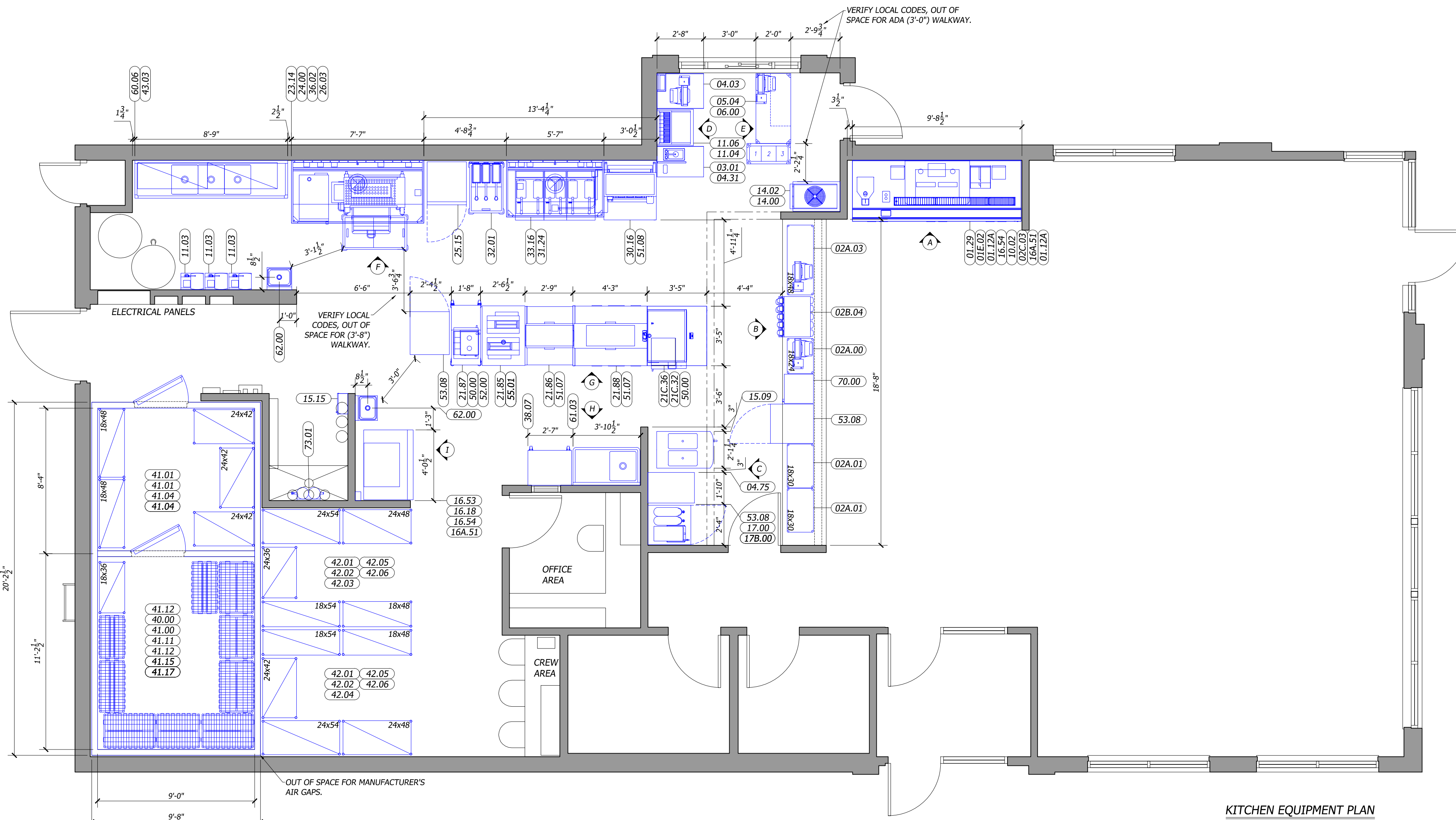
- ALL EQUIPMENT SHALL BEAR THE N. S. F. SEAL.
- ALL PORTIONS OF WORK SHALL BE DONE IN ACCORDANCE WITH N. S. F. STANDARDS, APPLICABLE LOCAL, STATE AND NATIONAL CODES, ORDINANCES AND STANDARDS.
- NOTIFY H&K'S PROJECT MANAGER IMMEDIATELY IF COMPLIANCE WITH A LOCAL, STATE OR NATIONAL CODE IS IN CONFLICT WITH THESE DRAWINGS.
- NOTIFY H&K'S PROJECT MANAGER IMMEDIATELY IF THESE DRAWINGS DIFFER FROM THE ARCHITECTURAL BUILDING DRAWINGS.
- G. C. TO VERIFY THE REQUIREMENTS FOR ITEMS NOT PROVIDED BY H&K.
- ITEMS MAY BE LISTED IN THE EQUIPMENT SCHEDULE BUT NOT SHOWN ON THE DRAWING.
- H&K'S DRAWINGS INCLUDE ONLY THOSE REQUIREMENTS FOR SPECIFIC KITCHEN EQUIPMENT PROVIDED BY H&K. REFER TO THE ARCHITECTURAL BUILDING DRAWINGS FOR LOCATIONS OF OTHER REQUIREMENTS. H&K ASSUMES NO RESPONSIBILITY FOR EQUIPMENT SUPPLIED BY OTHERS OR EXISTING. (VERIFY BY RESPECTIVE TRADES).
- G. C. TO SET REMOTE CONDENSING UNIT(S) ON THE BUILDING ROOF. REFER TO SHEET A-5 OF MASTER BURGER KING DRAWINGS FOR DETAILS.
- G. C. TO PROVIDE AND INSTALL EQUIPMENT STANDS AND PITCH PANS FOR BUILDING ROOF MOUNTED CONDENSING UNIT(S).
- G. C. SHALL PROVIDE FOR ACCESS FOR THE EQUIPMENT TRUCK TO WITHIN 10' (3m) OF THE BUILDING DOOR(S) PRIOR TO THE ARRIVAL OF THE EQUIPMENT TRUCK AT THE RESTAURANT.
- "BY OWNER" SUPPLIED EQUIPMENT WILL BE LISTED IN THE EQUIPMENT SCHEDULE ON SHEET 1.
- UTILITY AMOUNTS ARE ACTUAL MAXIMUM OPERATING AMOUNTS FOR EQUIPMENT. ALLOW FOR OVERAGE WHEN SIZING PANEL BOX.
- ALL DIMENSIONS ARE FROM FINISHED WALLS, COLUMN CENTERLINES AND FINISHED FLOOR. DIMENSIONS ABOVE FINISHED FLOOR TO CENTERLINE OF ROUGH-IN.
- ALL UTILITY MATERIALS NECESSARY TO PERFORM COMPLETE CONNECTION OF EQUIPMENT WILL BE DONE BY ELECTRICAL, PLUMBING OR MECHANICAL CONTRACTOR.
- ALL DRAWINGS PREPARED BY H&K ARE THE PROPERTY OF H&K. REPRODUCTION, DISTRIBUTION OR ALTERATION WITHOUT WRITTEN AUTHORIZATION FROM H&K IS PROHIBITED.

DISCLAIMER

IMPORTANT NOTICE: TO ALL CONTRACTORS AND TRADES
THESE DRAWINGS HAVE BEEN PREPARED BY H&K INTERNATIONAL AT THE REQUEST OF THE OWNER. THE INFORMATION PROVIDED MAY BE TIME SENSITIVE AND IS SUBJECT TO CHANGE AS REVISIONS TO THE EQUIPMENT LISTING MAY HAVE OCCURRED AFTER THE RELEASE OF THIS DRAWING.
PLEASE VERIFY WITH THE OWNER THAT THE DRAWING PROVIDED REFLECTS THE MOST CURRENT INFORMATION AVAILABLE. ALSO REQUEST A LIST OF ALL OWNER SUPPLIED EQUIPMENT AND EQUIPMENT SUPPLIED BY OTHERS WITH DETAILS AND SPECIFICATIONS THAT APPLY TO THIS EQUIPMENT.
H&K INTERNATIONAL DOES NOT ASSUME RESPONSIBILITY FOR EQUIPMENT SUPPLIED BY OTHER PARTIES.
H&K INTERNATIONAL 103014

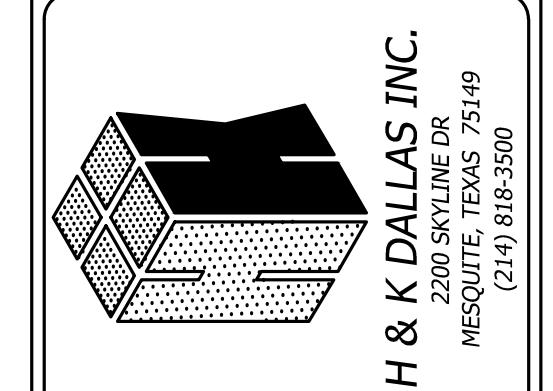
SYMBOL LEGEND

⊕	RECEPTACLES	▬	EXISTING FULL WALL
⊞	JUNCTION BOX	▬	EXISTING LOW WALL
⊕	EXHAUST DUCT ABOVE HOOD	▬	NEW FULL WALL
⊕	GAS LINE	▬	NEW LOW WALL
⊕	WATER LINE	▬	OPTIONAL EQUIPMENT
⊕	DRAIN LINE	▬	NEW EQUIPMENT ON EQUIPMENT PLAN
⊕	FLOOR SINK	▬	RELOCATED EQUIPMENT ON EQUIPMENT PLAN
⊕	FLOOR DRAIN	▬	EXISTING EQUIPMENT
		▬	EQUIPMENT ON ROUGH-IN PLAN
		▬	EXISTING TRUSSES
		▬	SERVICE AREA
		▬	NEW MENU BOARD VALANCE



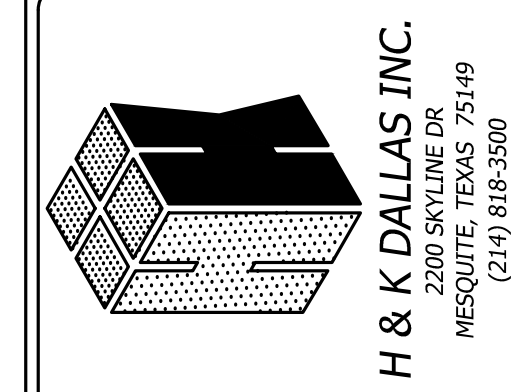
KITCHEN EQUIPMENT PLAN

BY		DATE		DATE: 17JUL18	DRAWN: KG	CHECKED: DR	SCALE: SEE PLAN
REVISION		DATE					
TITLE: KITCHEN_LAYOUT				CUSTOMER: BURGER-KING CORPORATION			
AVONDALE, PA				SHEET: 1 OF 4			
STORE NO: 00454				SHEET NO: K-1			



EQUIPMENT SCHEDULE				
ITEM#	QTY	DESCRIPTION	MANUFACTURER	MODELNO.
01.12A	2	LICORICE XPRESS STAND NAPKIN DISPENSER	TORK	POL-6332000-BK
01.29	1	SELF SERVE BEVERAGE COUNTER, 9'-8"	H&K	52677
01E.02	1	CONDIMENT DISP, COUNTERTOP (BK)	WUNDER-BAR	ABC-WBCD133SSCT
02A.00	1	TWO TIER UNDER COUNTER SHELVING	INTERMETRO	1824NK3
02A.01	2	TWO TIER UNDER COUNTER SHELVING	INTERMETRO	1830NK3
02A.03	1	TWO TIER UNDER COUNTER SHELVING	INTERMETRO	1848NK3
02B.04	1	BK BRACKET, 9 UNIVERSAL CUP DISPENSER	H&K	52486
02C.03	1	BK UNIVERSAL CONDIMENT DISPENSER	H&K	52014
03.01	1	HAND SINK FOR DR-THRU TABLE	STAINLESS	P-5-113
04.03	1	BK 24 IN POS DT TABLE W/O CASH DRAWER	H&K	52169
04.31	1	BK 21 IN POS DRIVE THRU TABLE W/SINK CUT OUT ON RIGHT	H&K	52143X
04.75	1	BK POS DRIVE THRU TABLE NO CASH DRAWER 21IN	H&K	52813
05.04	1	WORK STATION, DRIVE THRU 48"	INTERMETRO	BKROC2448
06.00	1	CART, BEVERAGE STATION DRIVE THRU 1-2-3	INTERMETRO	INM-BKBC1430
10.02	1	12 V SODA SYSTEM W/ICE	CORNELIUS	ED300
11.03	3	CARBONATOR, HIGH VOLUME	CORNELIUS	IMI-416424000
11.04	1	DROP IN DISPENSER 10V CB2323	CORNELIUS	IMI167995112
11.06	1	STAND WITH 6" LEGS	CORNELIUS	IMI-630001218
14.00	1	FROZEN COKE MACHINE 562	BY OWNER	-
14.02	1	BASE CABINET, 3-BRL	BY OWNER	-
15.09	1	SHAKE & SOFT SERVE	BY OWNER	-
15.15	1	S/S CABINET BRUSHES	BY OWNER	-
16.18	1	ICE MACHINE CHASE	H&K	BZM342
16.53	1	ICE BIN, 710 LB CAPACITY	MANITOWOC	D-970
16.54	2	ICE MACHINE 1215LB	MANITOWOC	IY-T1200
16A.51	2	REMOTE CONDENSER	MANITOWOC	JC-T1200
17.00	1	COFFEE/TEA BREWER	BUNN	ITCB
17B.00	2	TEA DISPENSER	BUNN	TDO-N-3.5
21.85	1	BK MIDDLE PREP TABLE (BUN RACK)	H&K	52332-10
21.86	1	BK REAR PREP TABLE (REFRIG UNDERCOUNTER)	H&K	52289-10
21.87	1	BK MOBILE TOASTER TABLE 20IN	H&K	52290-10
21.88	1	BK FRONT PREP TABLE 51IN	H&K	52615-11
21C.32	1	BK EXPDITER STATION	H&K	52622
21C.36	1	BK ECONO LINE BEVERAGE REFRIGERATOR	H&K	52614-1
23.14	1	7'-7" BROILER/OVEN HOOD ROC STORES	H&K	52415-1

24.00	1	BROILER	BY OWNER	-
25.15	1	FREEZER, REACH-IN	TRUE	T23F-2-MCLH
26.03	1	MEAT FREEZER 44"	SILVER KING	SKMWF44
30.16	1	UNIVERSAL FRY DUMP STATION S/SNEXT GENERATION	H&K	52382-6E
31.24	1	3 VAT FRYER GAS	PITCO	SE184/14/184F
32.01	1	FRY FREEZER W/RACK & TRAY	SILVER KING	SKMWF34
33.16	1	5'-7" FRYER HOOD WALL MOUNT	H&K	52424-1
36.02	1	COMBI OVEN STEAMER ELECTRIC	BLODGETT	BLCT-6E
38.07	1	30X24 IN MOBILE WORK TABLE	H&K	52157-1
40.00	1	WALK-IN COOLER/FREEZER	ICS	CUSTOM
41.00	1	18Wx36L WIRE SHELF 4 TIER	INTERMETRO	-
41.01	2	18Wx48L WIRE SHELF 4 TIER	INTERMETRO	-
41.04	3	24Wx42L WIRE SHELF 4 TIER	INTERMETRO	-
41.11	1	DUNNAGE RACK 18x30	INTERMETRO	HP32K3
41.12	2	DUNNAGE RACK 18x36	INTERMETRO	HP33K3
41.15	2	DUNNAGE RACK 24x30	INTERMETRO	HP52K3
41.17	4	DUNNAGE RACK 24x36	INTERMETRO	HP53K3
42.01	2	18Wx48L WIRE SHELF 4 TIER - DRY STORAGE	INTERMETRO	-
42.02	2	18Wx54L WIRE SHELF 4 TIER - DRY STORAGE	INTERMETRO	-
42.03	1	24Wx36L WIRE SHELF 4 TIER - DRY STORAGE	INTERMETRO	-
42.04	1	24Wx42L WIRE SHELF 4 TIER - DRY STORAGE	INTERMETRO	-
42.05	2	24Wx48L WIRE SHELF 4 TIER - DRY STORAGE	INTERMETRO	-
42.06	2	24Wx54L WIRE SHELF 4 TIER - DRY STORAGE	INTERMETRO	-
43.03	1	SHELIVING SMART WALL	INTERMETRO	BKSWP8446DBL
50.00	2	MICROWAVE OVEN	AMANA	HDC18SD
51.07	2	PHU - 3X4	PRINCE CASTLE	PPCC-EHB34A
51.08	1	PHU - 2X4	PRINCE CASTLE	PPCC-EHB24
52.00	1	EGG COOKER	ROUND UP	ES-1200
53.08	2	UNDERCOUNTER REFRIG	SILVER KING	SKR27A/C32
53.08	1	UNDERCOUNTER REFRIG	SILVER KING	SKR27A/C31
55.01	2	VERTICAL CONTACT TOASTER	ROUNDUP	VCT-2000
60.06	1	BK 3-COMPARTMENT SINK 105"	H&K	52019-1
61.03	1	BK 1-COMPARTMENT SINK W/RH DRN BOARD, 46"	H&K	52015
62.00	2	HAND SINK	JOHN BOOS	PBHS-W-KVMB-1
70.00	1	SAFE, FRONT DROP	BY OWNER	-
73.01	1	WATER FILTER	SELECTO	SEL-80-6202



DATE:	DATE:	REVISION	BY
17JUL18	-	-	-
DRAWN: KG	-	-	-
CHECKED: DR	-	-	-
SCALE: SEE PLAN	-	-	-

TITLE: **KITCHEN_LAYOUT**
AVONDALE, PA

THESE DRAWINGS SPECIFICATIONS ARE THE PROPERTY OF H&K AND SHALL NOT BE REPRODUCED OR COPIED WITHOUT H&K'S WRITTEN PERMISSION.

CUSTOMER: **BURGER-KING CORPORATION**

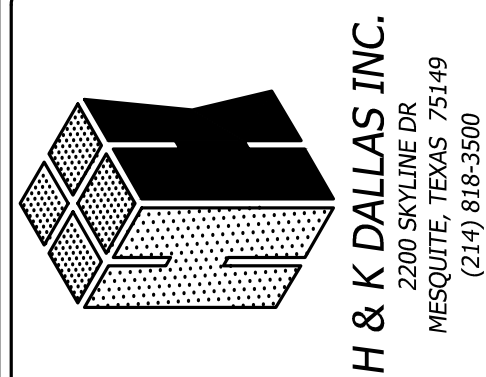
STORE NO: **00454**

SHEET: **2 OF 4**

SHEET NO: **K-2**

ELECTRICAL SCHEDULE

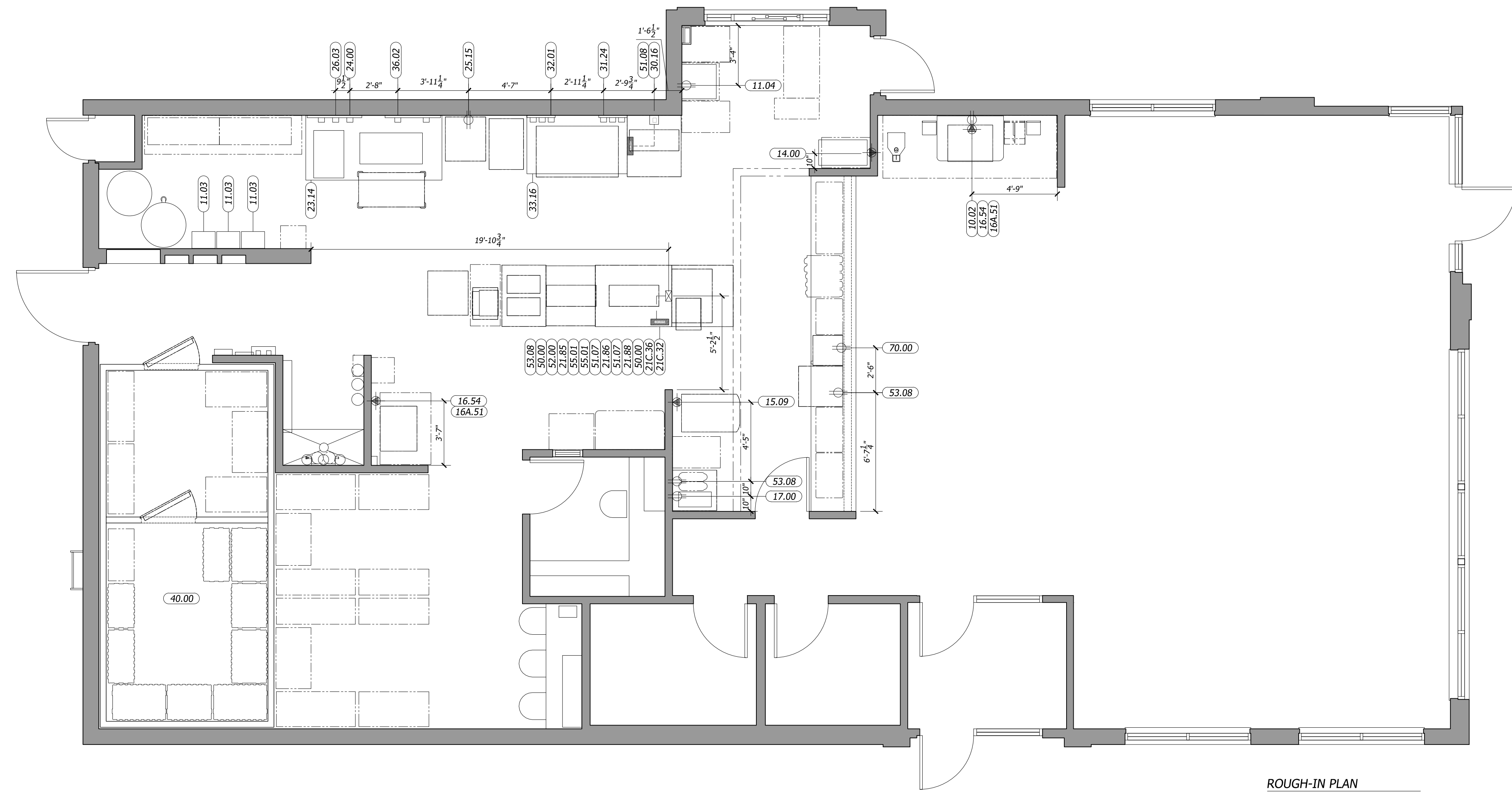
ERITEM_NO	QTY	DESCRIPTION	110-127V/PH/60HZ	AMPS	AFF_(IN)	ELECTRICAL_REMARKS
10.02	1	12 V SODA SYSTEM W/ICE	115V/1/60HZ	5.2	18	-
11.03	3	CARBONATOR, HIGH VOLUME	115/1/60HZ	7.2	84	-
11.04	1	DROP IN DISPENSER 10V CB2323	115/1/60HZ	1.5	18	-
14.00	1	FROZEN COKE MACHINE	VERIFY	VERIFY	VERIFY	VERIFY UTILITY REQUIREMENTS WITH OWNER PROVIDED EQUIPMENT
15.09	1	SHAKE & SOFT SERVE	VERIFY	VERIFY	VERIFY	VERIFY UTILITY REQUIREMENTS WITH OWNER PROVIDED EQUIPMENT
16.54	2	ICE MACHINE 1215LB	208-230V/1/60HZ	11	60	15A MAX. FUSE SIZE
16A.51	2	REMOTE CONDENSER	208-230V/1/60HZ	10	-	15A MAX. FUSE SIZE/POWER SUPPLY FOR REMOTE CONDENSER DRAWN FOR ICE MAKER, EC TO CONNECT / VERIFY LOCATION OF REMOTE CONDENSER
17.00	1	COFFEE/ TEA BREWER	120/208V/1/60	13	50	-
21.85	1	BK MIDDLE PREP TABLE (BUN RACK)	-	-	-	EC TO PLUG TABLES TOGETHER
21.86	1	BK REAR PREP TABLE (REFRIG UNDERCOUNTER)	-	-	-	EC TO PLUG TABLES TOGETHER
21.88	1	BK FRONT PREP TABLE	120/208V/3/60HZ	125	FR/CEILING	EC TO PLUG TABLES TOGETHER AND TO CONNECT BREAKER PANEL IN TABLE TO MAIN PANEL
21C.32	1	BK EXPEDITER STATION	120V/1/60HZ	6	-	CONNECT TO PRE-WIRED TO RECEPTACLE IN PREP TABLE (#21)
21C.36	1	BK ECONO LINE BEVERAGE REFRIGERATOR	120V/1/60HZ	2	-	CONNECT TO PRE-WIRED TO RECEPTACLE IN PREP TABLE (#21) 15A MAX. FUSE SIZE
23.14	1	7'-7" BROILER/OVEN HOOD ROC STORES	-	-	-	EC TO INTER-CONNECT FANS TO CONTROL PANEL AND ANSUL SYSTEM/ VERIFY WITH HOOD DRAWINGS
24.00	1	BROILER	VERIFY	VERIFY	-	VERIFY UTILITY REQUIREMENTS WITH OWNER PROVIDED EQUIPMENT
25.15	1	FREEZER, REACH-IN	115V/1/60HZ	6.5	48	15A DEDICATED CIRCUIT REQUIRED
26.03	1	MEAT FREEZER 44"	115V/1/60HZ	6.8	-	CORD & PLUG/ CONNECT TO RECEPTACLE PROVIDED UNDER HOOD/ REFER TO HOOD DRAWINGS
30.16	1	UNIVERSAL FRY DUMP STATION S/SNEXT GENERATION	120-208V/1/60HZ	30	18	CIRCUIT 1 FRY DUMP: (120-208V/1/60HZ, 10A, 3 WIRE + GROUND), CIRCUIT 2 PHU: (208V/1/60HZ, 12A 2 WIRE + GROUND)
31.24	1	3 VAT FRYER GAS	115V/1/60HZ	8	-	CORD & PLUG/ CONNECT TO RECEPTACLE PROVIDED UNDER HOOD/ REFER TO HOOD DRAWINGS
32.01	1	FRY FREEZER W/RACK & TRAY	115V/1/60HZ	5.3	-	CORD & PLUG/ CONNECT TO RECEPTACLE PROVIDED UNDER HOOD/ REFER TO HOOD DRAWINGS
33.16	1	5'-7" FRYER HOOD WALL MOUNT	-	-	-	EC TO CONNECT RECEPTACLES AND INTER-CONNECT FANS TO CONTROL PANEL AND ANSUL SYSTEM/ VERIFY WITH HOOD DRAWINGS
36.02	1	COMBI OVEN STEAMER ELECTRIC	208V/3/60HZ	20	-	EC TO CONNECT TO RECEPTACLE UNDER HOOD / VERIFY WITH OWNER & HOOD DRAWINGS
40.00	1	WALK-IN COOLER/FREEZER	-	-	-	EC TO PROVIDE ELECTRICAL CONNECTIONS FOR LIGHTS AND HEATHERS AND TO INTERCONNECT EVAPORATOR COIL TO CONDENSING UNIT/ REFER TO WIB DRAWINGS
50.00	2	MICROWAVE OVEN	208-240V/1/60HZ	15.3	-	CONNECT TO PRE-WIRED TO RECEPTACLE IN EXPEDITER (#21C) OR PREP TABLE (#21)
51.07	2	PHU - 3X4	208-240V/1/60HZ	13.5-15.6	-	CONNECT TO PRE-WIRED TO RECEPTACLE IN PREP TABLE (#21)
51.08	1	PHU - 2X4	208-240V/1/60HZ	9.0-10.4	-	CONNECT TO PRE-WIRED TO RECEPTACLE IN FRY DUMP (#30)
52.00	1	EGG COOKER	208V/1/60HZ	11.4	-	CONNECT TO PRE-WIRED TO RECEPTACLE IN PREP TABLE (#21)
53.08	1	UNDERCOUNTER REFRIG	115V/1/60HZ	2.7	-	CONNECT TO PRE-WIRED TO RECEPTACLE IN PREP TABLE (#21)
53.08	2	UNDERCOUNTER REFRIG	115V/1/60HZ	2.7	18	-
55.01	2	VERTICAL CONTACT TOASTER	208V/3/60HZ	15.8	-	CONNECT TO PRE-WIRED TO RECEPTACLE IN PREP TABLE (#21)
70.00	1	SAFE, FRONT DROP	VERIFY	VERIFY	VERIFY	VERIFY UTILITY REQUIREMENTS WITH OWNER PROVIDED EQUIPMENT



BY	DATE	REVISION

- GENERAL ELECTRICAL CONTRACTOR NOTES**
- E. C. TO PROVIDE AND INSTALL RECEPTACLES, CAPS AND CORDS AS REQUIRED. CAPS AND CORDS ARE TO BE INSTALLED ACCORDING TO THE MANUFACTURER'S INSTRUCTIONS.
 - E. C. TO CONNECT ELECTRICAL SERVICE DIRECTLY TO EQUIPMENT ACCORDING TO THE MANUFACTURER'S INSTRUCTIONS.
 - E. C. TO RECONNECT ELECTRICAL CIRCUITS ON PREWIRED EQUIPMENT DISASSEMBLED FOR SHIPMENT.
 - WHERE EQUIPMENT IS NOT PREWIRED, E. C. TO CONNECT THE ELECTRICAL SERVICE AND PROVIDE INTERWIRING AS REQUIRED.
 - WHERE RECEPTACLES ARE PROVIDED WITH THE EQUIPMENT, D. C. TO PROVIDE AND INSTALL ELECTRICAL SERVICE DOWN FROM ABOVE THROUGH THE SERVICE CHASE PROVIDED WITH THE EQUIPMENT.
 - H&K'S DRAWINGS INCLUDE ONLY THOSE RECEPTACLES REQUIRED FOR SPECIFIC KITCHEN EQUIPMENT. REFER TO THE ARCHITECTURAL BUILDING DRAWINGS FOR LOCATIONS OF UTILITY AND GENERAL PURPOSE RECEPTACLES.
 - E. C. TO VERIFY THE UTILITY REQUIREMENTS FOR ITEMS NOT PROVIDED BY H&K.
 - ALL PORTIONS OF WORK SHALL BE DONE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND NATIONAL CODES, ORDINANCES AND STANDARDS.
 - NOTIFY H&K'S PROJECT MANAGER IMMEDIATELY IF COMPLIANCE WITH A LOCAL, STATE OR NATIONAL CODE IS IN CONFLICT WITH THESE DRAWINGS.
 - ELECTRICALLY OPERATED OR HEATED EQUIPMENT SHALL BEAR THE U. L. OR R. U. SEAL.
 - ALL 120V CONTROL WIRING TO BE DONE BY THE E. C.
 - ALL CUSTOM FABRICATION EQUIPMENT WITH FACTORY WIRING SHALL BEAR THE U. L. LABEL AND FILE NO. FOR THE ENTIRE ITEM.
 - EACH DOUBLE CONVENIENCE OUTLET TO BE WIRED TO 20A BREAKER.
- WALK-IN COOLER/FREEZER ELECTRICAL CONTRACTOR NOTES**
- E. C. TO PROVIDE AND INSTALL A HEATING ELEMENT ON THE COOLER/FREEZER CONDENSATE DRAIN LINES.
 - E. C. TO CONNECT THE PRIMARY ELECTRICAL SERVICE TO THE CONDENSING UNITS AND INTERWIRE TO THE EVAPORATOR COIL(S), CONTROLS, LIGHTING FIXTURES AND DOOR PERIMETER HEATERS.
- ABBREVIATIONS**
- A. F. C. ABOVE FINISHED CEILING
 - A. F. F. ABOVE FINISHED FLOOR
 - A. F. R. ABOVE FINISHED ROOF
 - B. F. C. BELOW FINISHED CEILING
 - WIB WALK-IN BOX (COOLER/FREEZER)

DISCLAIMER
 IMPORTANT NOTICE: TO ALL CONTRACTORS AND TRADES
 THESE DRAWINGS HAVE BEEN PREPARED BY H&K INTERNATIONAL AT THE REQUEST OF THE OWNER. THE INFORMATION PROVIDED MAY BE TIME SENSITIVE AND IS SUBJECT TO CHANGE AS REVISIONS TO THE EQUIPMENT LISTING MAY HAVE OCCURRED AFTER THE RELEASE OF THIS DRAWING.
 PLEASE VERIFY WITH THE OWNER THAT THE DRAWING PROVIDED REFLECTS THE MOST CURRENT INFORMATION AVAILABLE. ALSO REQUEST A LIST OF ALL OWNER SUPPLIED EQUIPMENT AND EQUIPMENT SUPPLIED BY OTHERS WITH DETAILS AND SPECIFICATIONS THAT APPLY TO THIS EQUIPMENT.
 H&K INTERNATIONAL DOES NOT ASSUME RESPONSIBILITY FOR EQUIPMENT SUPPLIED BY OTHER PARTIES.
 H&K INTERNATIONAL 103014



SYMBOL LEGEND

⊕ RECEPTACLES	▬ EXISTING FULL WALL
□ JUNCTION BOX	▬ EXISTING LOW WALL
⊕ EXHAUST DUCT ABOVE HOOD	▬ NEW FULL WALL
⊕ GAS LINE	▬ NEW LOW WALL
⊕ WATER LINE	▬ OPTIONAL EQUIPMENT
⊕ DRAIN LINE	▬ NEW EQUIPMENT ON EQUIPMENT PLAN
⊕ FLOOR SINK	▬ RELOCATED EQUIPMENT ON EQUIPMENT PLAN
⊕ FLOOR DRAIN	▬ EXISTING EQUIPMENT
	▬ EQUIPMENT ON ROUGH-IN PLAN
	▬ EXISTING TRUSSES
	▬ SERVICE AREA
	▬ NEW MENU BOARD VALANCE

TITLE: ELECTRICAL_ROUGH_INS
AVONDALE, PA
 THESE DRAWINGS SPECIFICATIONS ARE THE PROPERTY OF H&K AND SHALL NOT BE REPRODUCED OR COPIED WITHOUT H&K'S WRITTEN PERMISSION.

CUSTOMER: BURGER-KING CORPORATION
STORE NO: 00454
SHEET: 3 OF 4

SHEET NO: K-3

ROUGH-IN PLAN

PLUMBING SCHEDULE

PRITEM_NO	QTY	DESCRIPTION	MBTUH	GAS_(IN)	GAS_AFF_(IN)	COLD_WATER_(IN)	HOT_WATER_(IN)	WATER_AFF_(IN)	DRAIN_(IN)	DRAIN_AFF_(IN)	PLUMBING_REMARKS	
01.29	1	SELF SERVE BEVERAGE COUNTER, 9'-8"	-	-	-	-	-	-	1.25	FLOOR SINK	PC TO EXTEND DRAIN TO FLOOR SINK	
03.01	1	HAND SINK FOR DR-THRU TABLE	-	-	-	0.5	0.5	26	1.5	20	-	
10.02	1	12 V SODA SYSTEM W/ICE	-	-	-	0.5	-	-	0.75	FLOOR SINK	PC TO CONNECT WATER FROM FILTER AND TO EXTEND DRAIN TO FLOOR SINK	
11.03	3	CARBONATOR, HIGH VOLUME	-	-	-	0.5	-	-	84	-	WATER FROM WATER FILTER	
11.04	1	DROP IN DISPENSER 10V CB2323	-	-	-	0.5	-	-	18	0.75	FLOOR SINK	PC TO CONNECT WATER FROM FILTER AND TO EXTEND DRAIN TO FLOOR SINK
14.00	1	FROZEN COKE MACHINE	VERIFY	VERIFY	VERIFY	VERIFY	VERIFY	VERIFY	VERIFY	VERIFY	VERIFY UTILITY REQUIREMENTS WITH OWNER PROVIDED EQUIPMENT	
16.53	1	ICE BIN, 710 LB CAPACITY	-	-	-	-	-	-	.75	FLOOR SINK	PC TO EXTEND DRAIN TO FLOOR SINK	
16.54	2	ICE MACHINE 1215LB	-	-	-	0.5	-	-	0.75	FLOOR SINK	PC TO CONNECT WATER FROM FILTER AND TO EXTEND DRAIN TO FLOOR SINK	
16A.51	2	REMOTE CONDENSER	-	-	-	-	-	-	-	-	PC TO CONNECT REFRIGERATION LINES FROM REMOTE CONDENSER TO ICE MACHINE/ VERIFY LOCATION OF REMOTE CONDENSER	
17.00	1	COFFEE//TEA BREWER	-	-	-	0.5	-	-	12"	-	PC TO CONNECT WATER FROM FILTER	
23.14	1	7'-7" BROILER/OVEN HOOD ROC STORES	-	1	-	-	-	-	-	-	PC TO CONNECT GAS LINE FROM HOOD TO MAIN GAS SUPPLY/REFER TO HOOD DRAWING	
24.00	1	BROILER	VERIFY	VERIFY	VERIFY	VERIFY	VERIFY	VERIFY	VERIFY	VERIFY	VERIFY UTILITY REQUIREMENTS WITH OWNER PROVIDED EQUIPMENT	
31.24	1	3 VAT FRYER GAS	80	0.75	-	-	-	-	-	-	PC TO CONNECT GAS TO GAS CONNECTION UNDER HOOD AND FROM HOOD TO MAIN GAS SUPPLY/ REFER TO HOOD DRAWINGS	
33.16	1	5'-7" FRYER HOOD WALL MOUNT	-	1	-	-	-	-	-	-	PC TO CONNECT GAS LINE FROM HOOD TO MAIN GAS SUPPLY/REFER TO HOOD DRAWING	
36.02	1	COMBI OVEN STEAMER ELECTRIC	-	-	-	0.75	-	-	1.5	FLOOR SINK	WATER FROM WATER FILTER	
40.00	1	WALK-IN COOLER/FREEZER	-	-	-	-	-	-	-	-	-	
60.06	1	BK 3-COMPARTMENT SINK 105"	-	-	-	0.5	0.5	18	1.5	FLOOR SINK	PC TO CONNECT DRAINS AND TO EXTEND TO FLOOR SINK	
61.03	1	BK 1-COMPARTMENT SINK W/RH DRN BOARD, 46"	-	-	-	0.5	0.5	18	1.5	FLOOR SINK	PC TO CONNECT DRAINS AND TO EXTEND TO FLOOR SINK	
62.00	2	HAND SINK	-	-	-	0.5	0.5	18	1.5	12	-	
73.01	1	WATER FILTER	-	-	-	0.5	-	72	-	-	PC TO CONNECT WATER LINES TO EQUIPMENT	

MECHANICAL SCHEDULE

MRITEM_NO	QTY	DESCRIPTION	DUCT_SIZE_(IN)	EXHAUST_CFM	EXHAUST_SPWG	HVAC_REMARKS
23.14	1	7'-7" BROILER/OVEN HOOD ROC STORES	10" DIA.	1100	1"	VERIFY WITH HOOD DRAWINGS
33.16	1	5'-7" FRYER HOOD WALL MOUNT	10" DIA.	840	2.0"	VERIFY WITH HOOD DRAWINGS

GENERAL PLUMBING CONTRACTOR NOTES

- P. C. TO PROVIDE AND INSTALL SHUTOFF VALVES ON ALL POTABLE WATER AND GAS SUPPLY LINES AT EACH PIECE OF EQUIPMENT.
- P. C. TO CONNECT POTABLE WATER AND GAS SERVICE AND DIRECTLY TO THE EQUIPMENT ACCORDING TO THE MANUFACTURER'S INSTRUCTIONS.
- P. C. TO CONNECT THE EQUIPMENT TO THE BUILDING WASTE DRAINAGE SYSTEM ACCORDING TO THE MANUFACTURER'S INSTRUCTIONS.
- P. C. TO RECONNECT PLUMBING AND GAS PIPING ON PREPLUMBED EQUIPMENT DISASSEMBLED FOR SHIPMENT.
- WHERE EQUIPMENT IS NOT PREPLUMBED, P. C. TO CONNECT THE PLUMBING AND GAS SERVICE AND PROVIDE INTERFACING AS REQUIRED.
- P. C. TO INSTALL FAUCETS, DRAIN ASSEMBLIES AND ACCESSORIES PROVIDED WITH THE EQUIPMENT.
- WHERE A SERVICE CHASE IS PROVIDED WITH THE EQUIPMENT, P. C. TO INSTALL THE PLUMBING AND/OR GAS SERVICE THROUGH THE SERVICE CHASE TO THE CONNECTION POINT(S) ON THE EQUIPMENT.
- P. C. TO PROVIDE AND INSTALL CONDENSATE DRAIN LINE(S) FROM THE WALK-IN COOLER/FREEZER EVAPORATOR COIL(S).
- P. C. TO PROVIDE AND INSTALL BACK FLOW PREVENTION DEVICES WHEN REQUIRED BY THE AUTHORITY HAVING JURISDICTION.
- P. C. TO PROVIDE AND INSTALL AUTOMATIC GAS SHUTOFF VALVES WHEN REQUIRED BY THE AUTHORITY HAVING JURISDICTION.
- H&K'S DRAWINGS INCLUDE ONLY THOSE POTABLE WATER, WASTE DRAINS AND GAS SERVICES REQUIRED FOR SPECIFIC KITCHEN EQUIPMENT. REFER TO THE ARCHITECTURAL BUILDING DRAWINGS FOR LOCATIONS OF OTHER PLUMBING AND GAS SERVICES.
- P. C. TO VERIFY THE UTILITY REQUIREMENTS FOR ITEMS NOT PROVIDED BY H&K.
- ALL PORTIONS OF WORK SHALL BE DONE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND NATIONAL CODES, ORDINANCES AND STANDARDS.
- NOTIFY THE H&K PROJECT MANAGER IMMEDIATELY IF COMPLIANCE WITH A LOCAL, STATE OR NATIONAL CODE IS IN CONFLICT WITH THESE DRAWINGS.
- GAS OPERATED OR HEATED EQUIPMENT SHALL BEAR THE A. G. A. LABEL.
- WATER PRESSURE IN EQUIPMENT AREA SHOULD NOT EXCEED 60 P. S. I. IN BOTH MAIN HOT AND COLD WATER SUPPLY LINES.

ABBREVIATIONS

- A. F. F. ABOVE FINISHED FLOOR
- F. P. T. FEMALE PIPE THREAD

GENERAL HEATING, VENTILATION AND AIR CONDITIONING CONTRACTOR NOTES

- H. V. A. C. CONTRACTOR (H. C.) TO PROVIDE AND INSTALL EXHAUST FANS AND ROOF CURBS UNLESS OTHERWISE INDICATED IN THE EQUIPMENT SCHEDULE.
- H. C. TO INSTALL CEILING SUSPENDED EXHAUST HOOD(S).
- H. C. TO INSTALL EXHAUST AND INDUCTION AIR DUCT WORK PROVIDED WITH THE EXHAUST HOOD(S). NOTE: THE EXHAUST DUCTS PROVIDED WITH THE HOODS ARE DESIGNED FOR INSTALLATION IN A SINGLE STORY, STANDARD BUILDING. IN OTHER APPLICATIONS, H. C. TO PROVIDE AND INSTALL SUPPLEMENTAL DUCT WORK AS REQUIRED.
- ALL EXHAUST, MAKE-UP AND INDUCTION AIR QUANTITIES AND SPECIFICATIONS ARE AT THE DUCT COLLAR UNLESS OTHERWISE NOTED.
- THE FIRE EXTINGUISHING SYSTEM IS TO BE INSTALLED BY AN INSTALLER CERTIFIED AND LICENSED BY THE SYSTEM MANUFACTURER. ALL SYSTEM COMPONENTS NOT INCLUDED WITH THE EXHAUST HOODS ARE TO BE PROVIDED AND INSTALLED BY THE SYSTEM INSTALLER.
- H. C. TO INSTALL PREPARARED REFRIGERATION LINES PROVIDED BY H&K. H. C. TO STARTUP AND ADJUST THE W/B REFRIGERATION SYSTEM(S) AND ANY REFRIGERATION SYSTEM(S) WITH REMOTE CONDENSING UNIT(S).
- H&K'S DRAWINGS INCLUDE ONLY THOSE H. V. A. C. REQUIREMENTS FOR SPECIFIC KITCHEN EQUIPMENT PROVIDED BY H&K. REFER TO THE ARCHITECTURAL BUILDING DRAWINGS FOR LOCATIONS OF OTHER H. V. A. C. SERVICES.
- H. C. TO VERIFY THE REQUIREMENTS FOR ITEMS NOT PROVIDED BY H&K.
- ALL PORTIONS OF WORK SHALL BE DONE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND NATIONAL CODES, ORDINANCES AND STANDARDS.
- NOTIFY THE H&K'S PROJECT MANAGER IMMEDIATELY IF COMPLIANCE WITH A LOCAL, STATE OR NATIONAL CODE IS IN CONFLICT WITH THESE DRAWINGS.
- THE MAXIMUM STRAIGHT DUCT RUN FOR THE FANS SPECIFIED IS 60'-0" FROM THE TOP OF THE HOOD TO THE BOTTOM OF THE FAN (OR TOP OF CURB) BEFORE IT IS NECESSARY TO CHANGE THE FAN REQUIREMENTS. IF THERE ARE ELBOWS IN THE DUCT RUN, ADD .2" S.P. FOR EVERY ELBOWS (CAUTION THIS MAY CHANGE THE FAN REQUIREMENT). H. V. A. C. IS RESPONSIBLE FOR DETERMINING EXACT FAN REQUIREMENTS.

ABBREVIATIONS

- C. F. M. CUBIC FEET PER MINUTE
- F. P. M. FEET PER MINUTE
- S. P. STATIC PRESSURE

DISCLAIMER

IMPORTANT NOTICE: TO ALL CONTRACTORS AND TRADES

THESE DRAWINGS HAVE BEEN PREPARED BY H&K INTERNATIONAL AT THE REQUEST OF THE OWNER. THE INFORMATION PROVIDED MAY BE TIME SENSITIVE AND IS SUBJECT TO CHANGE AS REVISIONS TO THE EQUIPMENT LISTING MAY HAVE OCCURRED AFTER THE RELEASE OF THIS DRAWING.

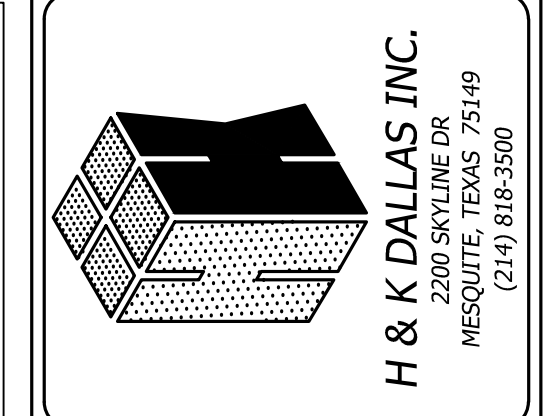
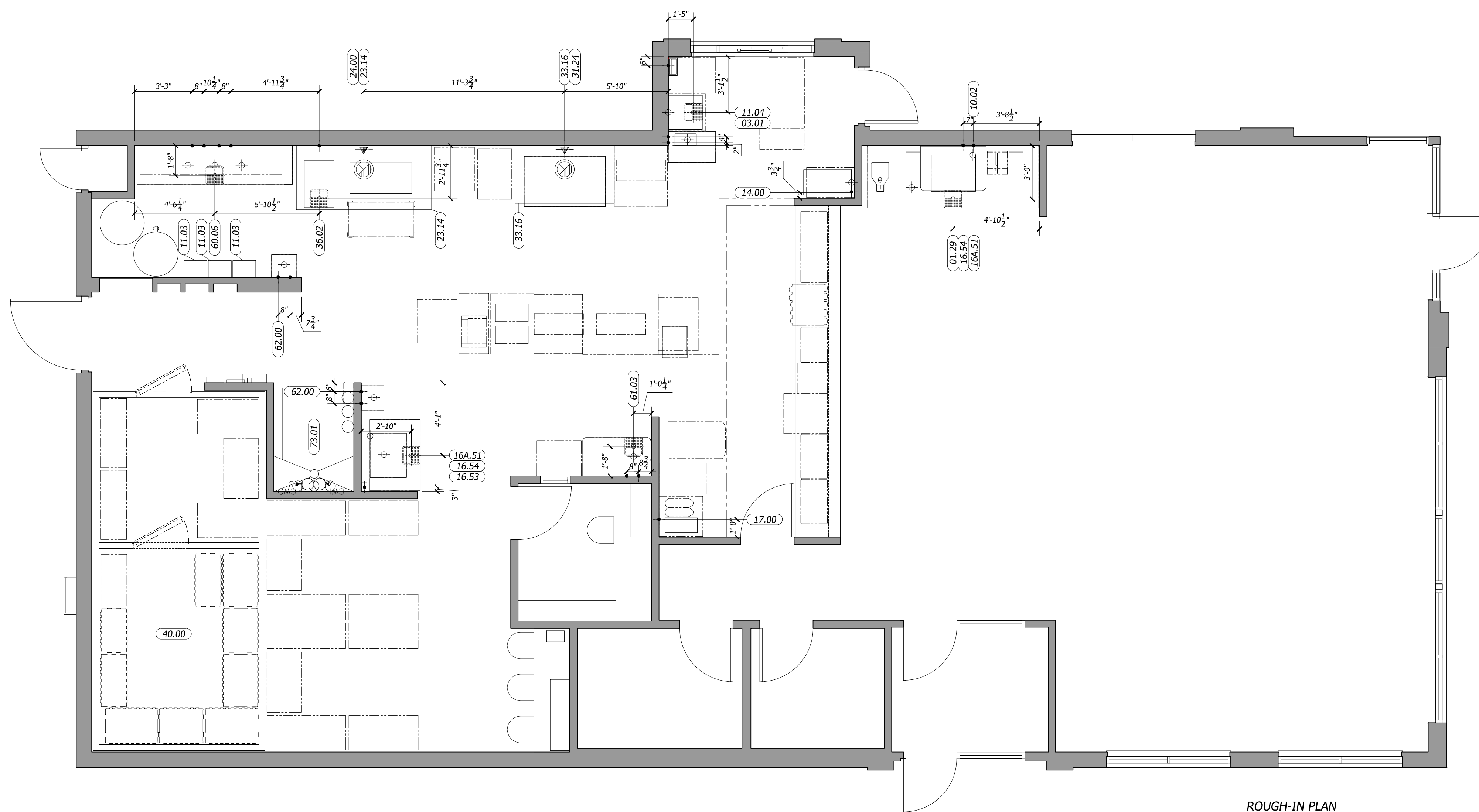
PLEASE VERIFY WITH THE OWNER THAT THE DRAWING PROVIDED REFLECTS THE MOST CURRENT INFORMATION AVAILABLE. ALSO REQUEST A LIST OF ALL OWNER SUPPLIED EQUIPMENT AND EQUIPMENT SUPPLIED BY 'OTHERS' WITH DETAILS AND SPECIFICATIONS THAT APPLY TO THIS EQUIPMENT.

H&K INTERNATIONAL DOES NOT ASSUME RESPONSIBILITY FOR EQUIPMENT SUPPLIED BY OTHER PARTIES.

H&K INTERNATIONAL 103014

SYMBOL LEGEND

- RECEPTACLES
- JUNCTION BOX
- EXHAUST DUCT ABOVE HOOD
- GAS LINE
- WATER LINE
- DRAIN LINE
- FLOOR SINK
- FLOOR DRAIN
- EXISTING FULL WALL
- EXISTING LOW WALL
- NEW FULL WALL
- NEW LOW WALL
- OPTIONAL EQUIPMENT
- NEW EQUIPMENT ON EQUIPMENT PLAN
- RELOCATED EQUIPMENT ON EQUIPMENT PLAN
- EXISTING EQUIPMENT
- EQUIPMENT ON ROUGH-IN PLAN
- EXISTING TRUSSES
- SERVICE AREA
- NEW MENU BOARD
- VALANCE



BY	REVISION	DATE	DATE	DATE
			17 JUL 18	
			DRAWN: KG	
			CHECKED: DR	
			SCALE: SEE PLAN	

TITLE: **PLUMBING_ROUGH_INS**

CUSTOMER: **BURGER-KING CORPORATION**

AVONDALE, PA

THESE DRAWINGS SPECIFICATIONS ARE THE PROPERTY OF H&K AND SHALL NOT BE REPRODUCED OR COPIED WITHOUT H&K'S WRITTEN PERMISSION.

SHEET: **4 OF 4**

STORE NO: **00454**

SHEET NO: **K-4**

VERIFY LOCATION ON SITE WITH MOST RECENT KITCHEN EQUIPMENT PLANS. MARK RISER LOCATION ON FLOOR AND PLUMBING UP FOR ACCURATE LOCATION OF DECK PENETRATION. DIMENSIONS SHOWN ARE FROM STUDS. HVAC CONTRACTOR SHALL INSTALL ROUND METALFAB DOUBLE-WALLED EXHAUST DUCT FOR FRYER HOOD AND BROILER/OVEN HOOD FROM COLLAR ON HOOD TO FLANGE ON FAN ON ROOF AS SHOWN. REFER TO ROOF PLAN ON SHEET M-2 FOR POSITION OF CURB AND FAN HOOD, FAN, AND DUCT FURNISHED BY OTHERS, INSTALLED BY HVAC CONTRACTOR.

NOTE: EXCLUDING THE DUCT THAT SHIPS WITH THE HOODS, THE EXHAUST RISERS CANNOT HAVE ADDITIONAL "FIELD" OFFSETS. TRUSSES CLOSEST TO THE EXHAUST RISERS MUST BE SPACED SO THAT NO ADDITIONAL OFFSETS ARE NEEDED. FIELD VERIFY AND COORDINATE WITH GENERAL CONTRACTOR (TYP. 2).

Shane R. Hamilton P.E.
CONSULTING ENGINEER
1717 N. HOWARD AVENUE
TAMPA, FL 33607 (813) 251-6848

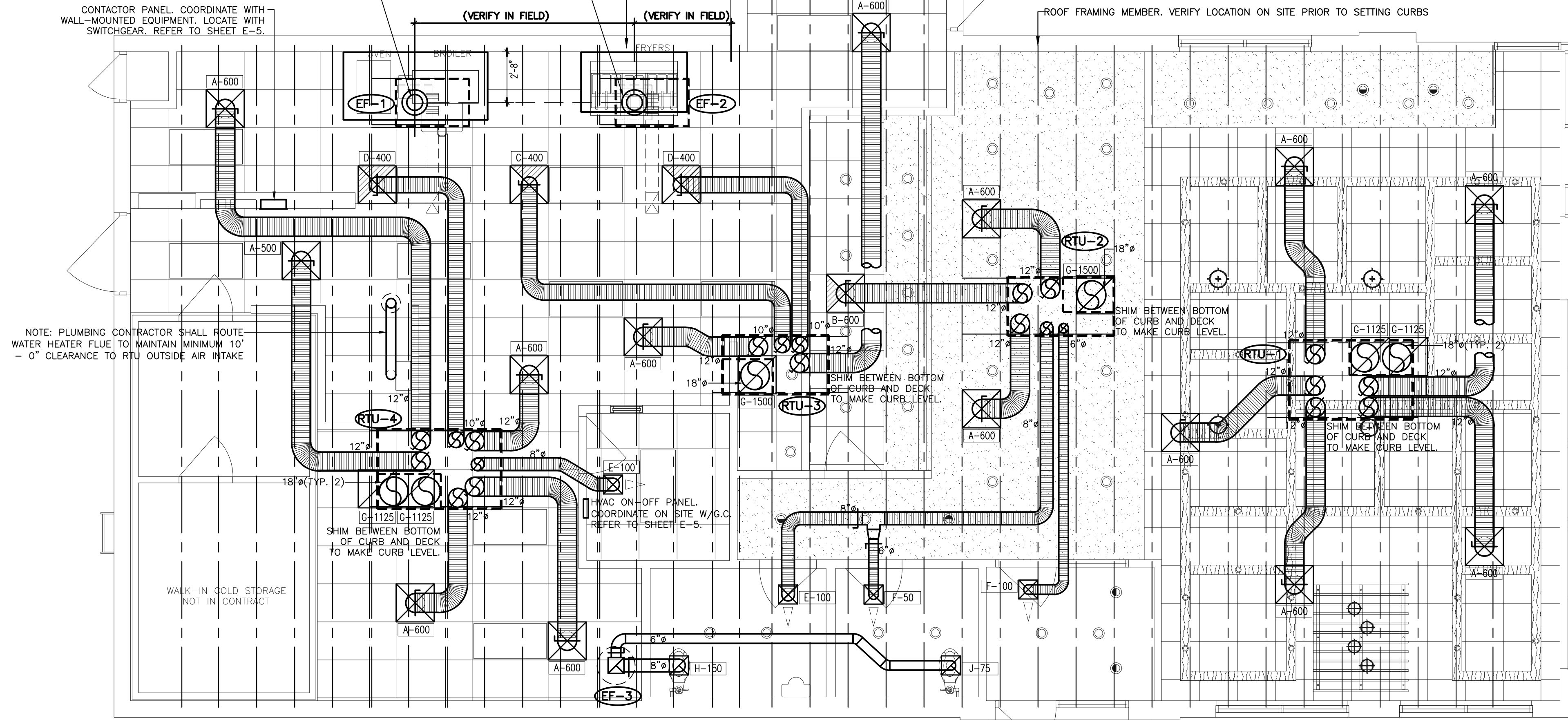
DRAWING INFORMATION		
DESCRIPTION	BY	KM
07-20-18 FOR CONSTRUCTION		

N-C-A
CONSULTANTS / GROUP
4585 140TH AVE. NORTH, SUITE #1001
CLEARWATER, FLORIDA
PHONE: (877) 530-0078
CALL NCA MARKETING FOR PRICING
NCA JOB# 18-856

ATTENTION GENERAL CONTRACTOR: "RE-ENGINEERING" DEVIATIONS FROM THE SHOWN DESIGN AND REQUIRED HVAC EQUIPMENT MUST BE APPROVED IN ADVANCE BY THE ARCHITECT AND PROFESSIONAL ENGINEER. UNAUTHORIZED SUBSTITUTIONS OR ALTERATIONS WILL VOID THE SIGNATURE AND SEAL OF THE PROFESSIONAL ENGINEER AND LEAVE VIOLATORS RESPONSIBLE FOR RESUBMISSION OF SIGNED AND SEALED DRAWINGS.

CONTRACTORS NOTES

- HVAC CONTRACTOR**
- THE HVAC CONTRACTOR SHALL FURNISH AND INSTALL THE HVAC SYSTEM AS SHOWN IN THE NCA HVAC EQUIPMENT PACKAGE NOTE, THIS SHEET.
 - THE HVAC CONTRACTOR SHALL INSTALL THE EXHAUST HOOD. REFER TO MOST RECENT KITCHEN PLANS ON SITE. **INSTALL ALL EXHAUST DUCT PER MANUFACTURERS INSTALLATION INSTRUCTIONS. SEE SHEET M-3.** VERIFY LOCATION ON SITE WITH MOST RECENT KITCHEN EQUIPMENT PLAN.
 - ALL AIR CONDITIONING UNIT CURBS SHALL BE SUPPLIED BY NCA CONSULTANTS.
 - ALL AIR CONDITIONING UNIT CURBS SHALL BE FABRICATED BY NCA CONSULTANTS FROM 18 GA. GALVANIZED METAL WITH WELDED SEAMS, WATER TIGHT AND INTERNALLY INSULATED.
 - SHIMS SHALL BE PROVIDED BY HVAC CONTRACTOR BETWEEN THE ROOF DECK AND THE CURB AS NEEDED TO COMPENSATE FOR ROOF PITCH.
 - ALL FLEX DUCT SHALL BE FOIL-BACKED, R-6, U.L. LISTED, CLASSIFIED AS A CLASS 1 AIR DUCT, AND MEET LOCAL CODE REQUIREMENTS.
 - EXCLUDING ANY EXPOSED DUCTWORK, ALL NON-FLEXIBLE DUCT AND ALL AIR DISTRIBUTION DEVICES SHALL BE INSULATED WITH R-6, 2" X .75 DENSITY FOIL-BACKED INSULATION, WITH FIRE AND SMOKE RATING [25]-[50].
 - ALL DUCTWORK SHALL BE INDEPENDENTLY HUNG FROM STRUCTURAL MEMBERS.
 - ALL DUCTWORK SHALL BE FABRICATED AND INSTALLED PER SMACNA LOW-VELOCITY DUCT MANUAL (LATEST ISSUE).
 - UNLESS OTHERWISE NOTED, EVERY SUPPLY TAP COLLAR SHALL HAVE A LOCKING MANUAL VOLUME DAMPER.
 - THE HVAC CONTRACTOR SHALL COORDINATE DIFFUSER LOCATIONS ON SITE WITH THE MOST RECENT REFLECTED CEILING PLAN.
 - THE HVAC CONTRACTOR SHALL FURNISH A WRITTEN GUARANTEE COVERING A ONE-YEAR PERIOD FOR ALL EQUIPMENT AND AN ADDITIONAL FOUR-YEAR PERIOD FOR THE COMPRESSORS IN THE AIR CONDITIONING UNITS.
 - UPON COMPLETION OF PROJECT THE HVAC CONTRACTOR SHALL HIRE AN A.A.B.C. OR N.E.B.B. CERTIFIED, INDEPENDENT TEST LAB TO CONDUCT A COMPLETE, CERTIFIED TEST AND BALANCE OF ALL HVAC EQUIPMENT. PROVIDE A WRITTEN REPORT TO NCA CONSULTANTS. ALL CAPACITIES MUST BE SET TO AMOUNTS INDICATED ON THE FLOOR PLANS AND SCHEDULES.
 - ALL FANS SHALL BE U.L. LISTED.
 - THE HVAC CONTRACTOR SHALL VERIFY LOCATIONS OF THE EXHAUST HOOD AND EF-1 FROM MOST RECENT KITCHEN EQUIPMENT PLANS ON SITE. THIS IS TO ENSURE NO OFFSETS IN EXHAUST DUCTWORK.
 - HVAC CONTRACTOR IS TO MAKE ALL LOW-VOLTAGE WIRING FINAL CONNECTIONS FOR ALL HVAC EQUIPMENT INCLUDING SENSORS, THERMOSTATS, AUDIO-VISUAL ANNUNCIATORS, ROOF-TOP UNITS, SMOKE DETECTORS, CONTACTOR PANEL, AND CONTROL PANEL.
- GENERAL CONTRACTOR**
- IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO RECEIVE, OFFLOAD, AND STORE ALL HVAC MATERIALS WHICH ARRIVE AT THE JOB SITE. HOODS MUST BE STORED IN THE KITCHEN.
 - IT IS VERY IMPORTANT THAT ACCURATE MEASUREMENTS ARE USED WHEN LOCATING EXHAUST FAN ROOF OPENING TO ENSURE THAT NO OFFSETS ARE REQUIRED IN THE EXHAUST DUCTWORK FROM THE KITCHEN HOOD. COORDINATE ROOF OPENINGS WITH THE KITCHEN EQUIPMENT PLAN AND EXHAUST HOOD PLANS. OBTAIN THE CORRECT PLANS FROM THE KITCHEN EQUIPMENT SUPPLIER.
 - RTU ROOF OPENING SIZES AND ROOF CURBS ARE BASED ON EQUIPMENT SHOWN. IF OTHER EQUIPMENT IS USED, VERIFY ROOF OPENING REQUIREMENTS. MAKE PENETRATION AS NEEDED FOR INSTALLATION OF NEW CURB AND RTU. COORDINATE ON SITE WITH HVAC CONTRACTOR. ENSURE THAT ROOFING MATERIAL DOES NOT COVER THE TOP OF ANY HVAC EQUIPMENT CURB.
 - ANY FRAMING REQUIRED FOR HVAC WORK SHALL BE BY THE GENERAL CONTRACTOR.
 - GENERAL CONTRACTOR IS TO PROVIDE ANY SCREENING, GUARD RAILS, ETC. FOR ROOF-MOUNTED HVAC EQUIPMENT PER IBC AND LOCAL CODES.
 - ANY EXPOSED HVAC WORK IN THE DINING ROOM IS TO BE PRIMED AND PAINTED BY THE GENERAL CONTRACTOR.
 - NOTE: EXCLUDING THE DUCT THAT SHIPS WITH THE HOODS, THE EXHAUST RISERS CANNOT HAVE ADDITIONAL "FIELD" OFFSETS. TRUSSES CLOSEST TO THE EXHAUST RISERS MUST BE SPACED SO THAT NO ADDITIONAL OFFSETS ARE NEEDED. FIELD VERIFY AND COORDINATE WITH GENERAL CONTRACTOR.



NOTE: PLUMBING CONTRACTOR SHALL ROUTE WATER HEATER FLUE TO MAINTAIN MINIMUM 10" - 0" CLEARANCE TO RTU OUTSIDE AIR INTAKE

WALK-IN COLD STORAGE NOT IN CONTRACT

FLOOR PLAN - HVAC

SCALE 1/4" = 1' - 0" WHEN PLOTTED 36" X 24" 18-856

PLENUMIZED CURB INSTALLATION NOTES

- CAREFULLY LOCATE AND MARK ROOF CURB LOCATIONS SO THAT DUCT WORK CAN BE INSTALLED IN THE APPROXIMATE LOCATIONS AS SHOWN BY THE FLOOR PLAN. PAY ATTENTION TO THE LOCATION OF THE ROOF STRUCTURE IN ORDER TO ACCOMMODATE THE DUCT DROPS.
- MARK THE EXACT LOCATION OF EACH ROOF CURB. LAY OUT ALL EQUIPMENT LOCATIONS IN ORDER TO MAINTAIN PROPER CLEARANCES FROM EXHAUST FANS AND VENTS AS WELL AS PROVIDING FOR PROPER SERVICE CLEARANCES.
- GENERAL CONTRACTOR SHALL CUT ROOF DECKING MATERIAL TAKING CARE TO AVOID CUTTING ANY STRUCTURAL COMPONENTS. GENERAL CONTRACTOR SHALL ALSO INSTALL ANY NECESSARY FRAMING OR BLOCKING AT OPENINGS.
- WITH ROOF CURB UPSIDE DOWN (SOLID METAL BOTTOM UP) MEASURE AND MARK THE LOCATION OF ANY JOISTS OR OTHER FRAMING MEMBERS THAT MUST BE AVOIDED. MEASURE AND MARK THE LOCATION OF ALL THE DUCT TAPS.
- CUT ALL DUCT TAPS INTO THE BOTTOM PANEL OF THE ROOF CURB. BE CAREFUL NOT TO DAMAGE THE ROOFING SURFACE WHILE MAKING THESE CUTS.
- INSTALL DUCT TAP FITTINGS AND MANUAL DAMPERS INTO THE OPENINGS PREVIOUSLY CUT. SEAL ALL CONNECTIONS ON BOTH THE BOTTOM AND THE TOP SIDES OF THE TAPS.
- FLATTEN TAB OF START COLLAR INSIDE CURB. TIGHT AGAINST INSULATION. SEAL INSIDE OF COLLAR AND TABS TO INSULATION USING MASTIC DUCT SEALER. ALLOW SEALER TO DRY PRIOR TO PROCEEDING.
- APPLY DUCT SEALER TO OPEN END OF COLLAR. SLIDE INNER CORE OF FLEXIBLE DUCT ONTO COLLAR, AND CONNECT PANDUIT STRAP PER MANUFACTURERS INSTRUCTIONS.
- SLIDE OUTER INSULATION SLEEVE OF FLEX TIGHT TO BOTTOM OF CURB. SEAL INSULATION TO BOTTOM OF CURB WITH PRESSURE-SENSITIVE FOIL TAPE. DO NOT USE TAPE MEANT FOR RIGID DUCTBOARD. SQUEEGEE OUT ALL AIR BUBBLES FOR PROPER ADHESION.
- TURN CURB RIGHT SIDE UP. LEVEL CURB BETWEEN BOTTOM OF CURB AND DECK. INSTALL IN ROOF OPENING. SECURE CURB TO ROOF FRAMING AS REQUIRED.
- GENERAL CONTRACTOR OR ROOFING CONTRACTOR SHALL FLASH AND ROOF IN THE CURB AS DETAILED ON THE DRAWINGS.
- INSIDE BUILDING, THE DUCT RUNS SHALL BE INSTALLED FROM THE TAPS TO THE DIFFUSER LOCATIONS AS SHOWN ON THE PLANS. SUPPORT PER SMACNA AND LOCAL CODES.
- NOTE: IF NECESSARY, FLEX DROPS MAY BE CONNECTED TO TAPS AFTER CURB HAS BEEN INSTALLED. REFER TO STEPS #8 AND #9.

FAN SCHEDULE

TAG	MANUFACTURER	EF-1	EF-2	EF-3
	COOK	COOK	COOK	
	1000CPS	1000CPS	1000CPS	
	LOCATION	ROOF	ROOF	ROOF
	AREA SERVED	BROILER	FRYERS	RESTROOM
	CFM	1200*	885*	225
	STATIC PRESSURE, "WG	0.75"	0.55"	.25
	FAN HORSEPOWER	(VERIFY)	1.0	1/25
	FAN RPM	(VERIFY)	(VERIFY)	911
	DRIVE	BELT	BELT	DIRECT
	ELECTRICAL REQUIREMENT, V/ø/HZ	208-230/1/60	208-230/1/60	120/1/60
	ROOF OPENING, INCHES	22X22	22X22	13.5X13.5
	ROOF CURB	YES	YES	YES
	BACKDRAFT DAMPER	NO	NO	YES
	BIROSCREEN	NO	NO	YES
	GREASE TROUGH	YES	YES	NO
	INTERLOCK	YES	YES	NO

* SEE AIR BALANCE SCHEDULE
NOTE: VERIFY ALL INFORMATION WITH MANUFACTURER PRIOR TO ORDERING AND INSTALLATION

AIR DEVICE SCHEDULE

SYM.	SIZE	TYPE	DUCT SIZE	MODEL#	FINISH	BOOT SIZE	OPENING SIZE	QTY.
A*	24X24	SUPPLY 4 WAY **	12"	NCA12	WHITE	12"	T-BAR	14
B*	24X24	SUPPLY 3 WAY	12"	NCA12-3	WHITE	12"	T-BAR	1
C*	24X24	SUPPLY 3 WAY	10"	NCA10-3	WHITE	10"	T-BAR	1
D*	24X24	SUPPLY 2 WAY (CORNER)	10"	NCA10-2C	WHITE	10"	T-BAR	2
E	12X12	SUPPLY 1 WAY W/O.B.D.	8"	630	WHITE	12X12	SIZE + 1/4"	2
F	12X12	SUPPLY 1 WAY W/O.B.D.	6"	630	WHITE	12X12	SIZE + 1/4"	2
G	24X24	RETURN **	18"	630TB	WHITE	22X22	T-BAR	6
H	12X12	EXHAUST	8"	630	WHITE	12X12	SIZE + 1/4"	1
J	12X12	EXHAUST	6"	630	WHITE	8X8	SIZE + 1/4"	1

ALL DIFFUSERS SHALL BE MANUFACTURED BY METALAIR OR EQUIVALENT AND 100% ALUMINUM CONSTRUCTION
* PROVIDE WITH PVC99 SLIDING-BLADE DAMPER
** PROVIDE WITH THREE 24X24 LAY-IN FRAME FOR INSTALLATION IN SHEETROCK CEILING
NOTE: LOCATION AND ORIENTATION OF DIRECTIONAL BLOW PATTERN DIFFUSERS IN THE KITCHEN IS CRITICAL. INSTALLER WILL ENSURE PROPER INSTALLATION OF DIFFUSERS. CONTACT THE NCA CONSULTANTS PROJECT COORDINATOR IMMEDIATELY WITH ANY CONFLICTS THAT PREVENT INSTALLATION PER THE PROPOSED DESIGN.

AIR BALANCE SCHEDULE

TAG	SUPPLY AIR	OUTSIDE AIR	RETURN AIR	EXHAUST AIR	BLOG. PRESSURE	% OUTSIDE AIR
RTU-1	3000 CFM	750 CFM	2250 CFM	---	+ 750 CFM	25
RTU-2	2000 CFM	500 CFM	1500 CFM	---	+ 500 CFM	25
RTU-3	2000 CFM	500 CFM	1500 CFM	---	+ 500 CFM	25
RTU-4	3000 CFM	750 CFM	2250 CFM	---	+ 750 CFM	25
EF-1	---	---	---	1200 CFM**	- 1200 CFM	---
EF-2	---	---	---	885 CFM**	- 885 CFM	---
EF-3	---	---	---	225 CFM	- 225 CFM	---
TOTAL*	10000 CFM	2500 CFM	7500 CFM	2310 CFM	+ 190 CFM	25

* NOTE: UPON START-UP VERIFY THAT THE EXHAUST FAN CURRENT SENSOR IS SET TO THE MOTOR AMPERAGE. IF IT IS NECESSARY TO ADJUST THE AMPERAGE OF THE EXHAUST HOOD FAN MOTOR, THE FAN MOTOR CURRENT SENSOR MUST BE RESET BY THE ELECTRICAL CONTRACTOR AS FOLLOWS: ADJUST UNDERCURRENT POTENTIOMETER TO MINIMUM (CLOCKWISE IS MAXIMUM) APPLY CURRENT. ONCE CURRENT IS STABILIZED, INCREASE UNDERCURRENT POT UNTIL RED LED LIGHTS, WITHIN SEVEN SECONDS TURN DOWN UNTIL RED LIGHT TURNS OFF. IF A LIGHT REMAINS ON FOR MORE THAN TEN SECONDS, DISCONNECT SUPPLY VOLTAGE TO RESET. SEE MANUFACTURERS OPERATION-INSTALLATION INSTRUCTIONS THAT SHIP WITH THE FAN. WITH LIMITED BUILDING PRESSURE, THE ±10% TOLERANCE IS NOT ACCEPTABLE. SET CFM AS SPECIFIED. ENSURE THAT EXHAUST FAN PULLEY IS ADJUSTED FOR PROPER ALIGNMENT.

PACKAGE ROOFTOP UNIT SCHEDULE (RTU-1,2,3,4)

TAG	MANUFACTURER	RTU-1,4	RTU-2,3
	CARRIER	CARRIER	CARRIER
	MODEL	48HCED08 (7.5 TON)	48HCED08 (5 TON)
	LOCATION CURB DIMENSIONS	ROOF: 78" X 50"	ROOF: 67" X 37"
	TYPE OF HEAT	NATURAL GAS	NATURAL GAS
	TOTAL COOLING CAPACITY, MBTU/HR	95.2	47.9
	SENSIBLE COOLING CAPACITY, MBTU/HR	71.0	47.7
	ENTERING AIR CONDITIONS, DB/F WBF	80/67	80/67
	AMBIENT AIR DB TEMPERATURE, °F	95	95
	SUPPLY AIR, CFM	3000	2000
	OUTSIDE AIR, CFM	SEE SCHEDULE	SEE SCHEDULE
	EXTERNAL STATIC PRESSURE, "WG	0.75	0.75
	BHP - MEDIUM STATIC MOTOR	2.4	2.24
	E.E.R./S.E.E.R.	12.0	15.2 (S.E.E.R.)
	GAS INPUT MBTU/HR	120/180	82/115
	GAS OUTPUT MBTU/HR	98/148	66/93
	UNIT WEIGHT, LBS	1100	750
	ELECTRICAL REQUIREMENT, V/PHASE/HZ	208-230/3/60	208-230/3/60
	MINIMUM CIRCUIT AMPERAGE	38.8	28.5
	MAXIMUM OVER CURRENT PROTECTION	50	40

ACCESSORIES:
1. 100% ECONOMISER WITH BAROMETRIC RELIEF
2. NCA PLENUMIZED CURB. TO ORDER CALL TOLL-FREE (877) 530-0078.
3. ONE YEAR COMPLETE PARTS AND LABOR WARRANTY
4. ADDITIONAL FOUR YEAR PARTS WARRANTY COVERING COMPRESSORS
5. SMOKE DETECTOR (SEE HVAC ROOF PLAN, SHEET M-2)
6. AQUAGUARD AQ-3180E MOISTURE SENSOR FOR PRIMARY PAN
NOTE: COORDINATE RTU PLACEMENT ON SITE PRIOR TO SETTING EQUIPMENT. IF ADJUSTMENT IS NECESSARY MAINTAIN FRESH AIR INTAKE CLEARANCES.

UPON COMMENCEMENT OF ROUGH-IN AS SCHEDULED BY NCA CONSULTANTS, THE AIR CONDITIONING CONTRACTOR IS TO REMAIN ON THE JOB SITE FULL TIME UNTIL THE ROUGH-IN IS 100% COMPLETE. THE GENERAL CONTRACTOR'S SITE SUPERINTENDENT WILL VERIFY.
UPON COMMENCEMENT OF TRIM-OUT AS SCHEDULED BY NCA CONSULTANTS, THE AIR CONDITIONING CONTRACTOR IS TO REMAIN ON THE JOB SITE FULL TIME UNTIL THE TRIM-OUT IS 100% COMPLETE. THE GENERAL CONTRACTOR'S SITE SUPERINTENDENT WILL VERIFY.

© Copyright 2018- Drawings, specifications, notes, database, computer files, field data, and reports as instruments of service prepared by the Design of Record. As instruments of services, these items remain the property of the Design of Record, who shall retain all statutory and other reserved rights, including the copyright thereto. Any use, reproduction or changes to these documents without written consent of NCA Consultants is a violation of federal copyright laws.

DATE: 07-19-2018
DRAWN BY: DWV
CHECKED BY: BAK
REVISION
ISSUED FOR CONSTRUCTION
NO. DATE
07/19/2018

FRANCHISEE:
GFC INCORPORATED
2100 RIVERCHASE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-9798

GURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753

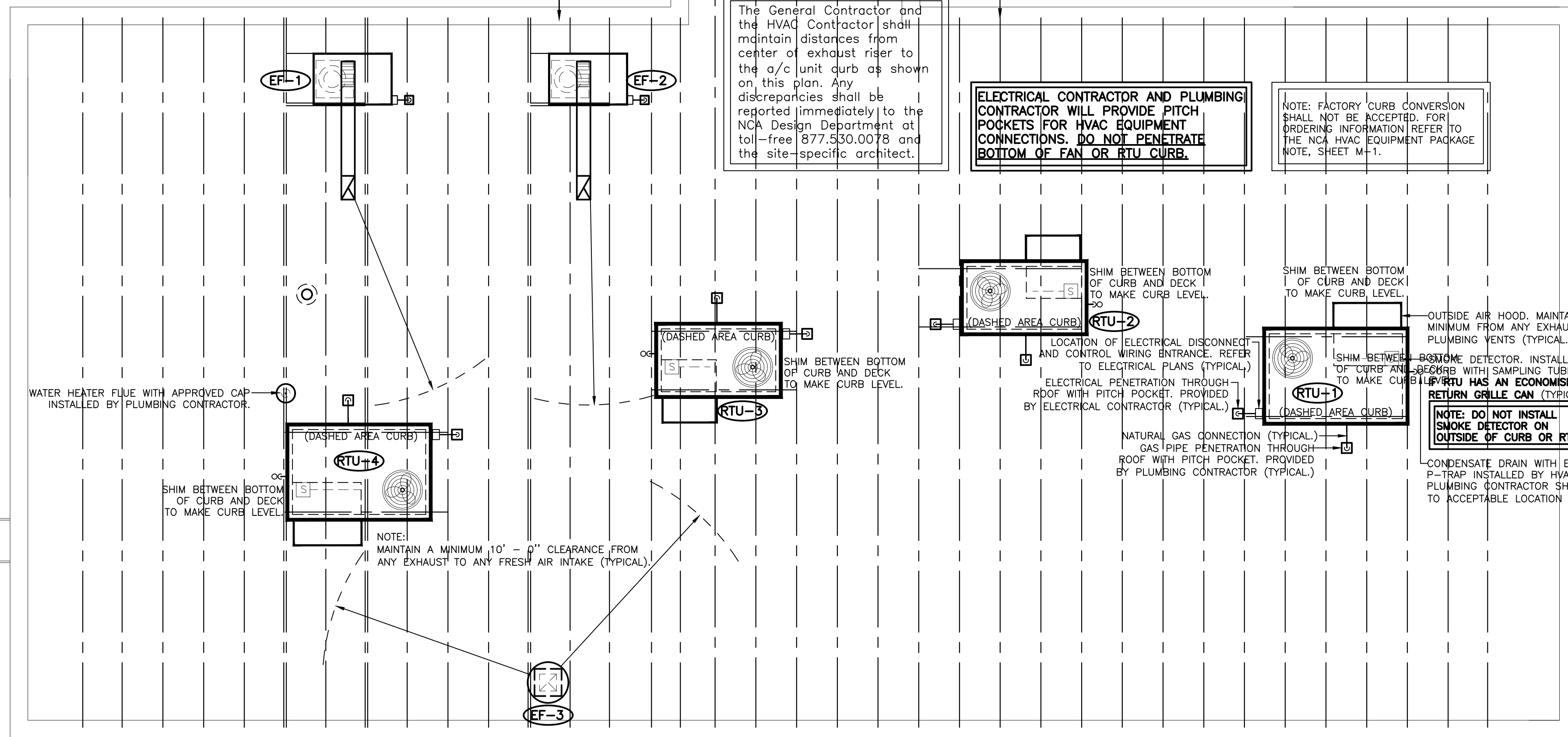
SHANE HAMILTON/P.E.
1717 N. HOWARD AVE. TAMPA, FL
OHIO LICENSE #PE62818

PROJECT #: 180192
ROC-60 REVERSE
BURGER KING RESTAURANT
560 HEBURN ROAD
AVONDALE, PA 19311
HVAC FLOOR PLAN, NOTES, AND SCHEDULES

M 1

HVAC CONTRACTOR SHALL NOT DISASSEMBLE THE EXHAUST FAN TO RECONFIGURE THE EXHAUST DISCHARGE

NOTE: EXCLUDING THE DUCT THAT SHIPS WITH THE HOODS, THE EXHAUST RISERS CANNOT HAVE ADDITIONAL "FIELD" OFFSETS. TRUSSES CLOSEST TO THE EXHAUST RISERS MUST BE SPACED SO THAT NO ADDITIONAL OFFSETS ARE NEEDED. FIELD VERIFY AND COORDINATE WITH GENERAL CONTRACTOR (TYP. 2.)



ROOF PLAN - HVAC
SCALE 1/4" = 1' - 0" WHEN PLOTTED 36" X 24"

DRAWING INFORMATION		
DESCRIPTION	BY	KM
07-20-18 FOR CONSTRUCTION		

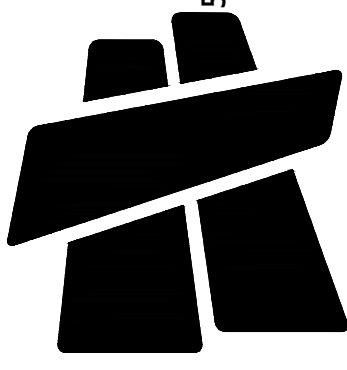
N-C-A
CONSULTANTS / GROUP
4585 140TH AVE. NORTH, SUITE #1001
CLEARWATER, FLORIDA
PHONE: (877) 530-0078
CALL NCA MARKETING FOR PRICING
NCA JOB# 18-856

NO.	DATE	BY	REVISION	ISSUED FOR CONSTRUCTION
1	07/13/2018	DWW		



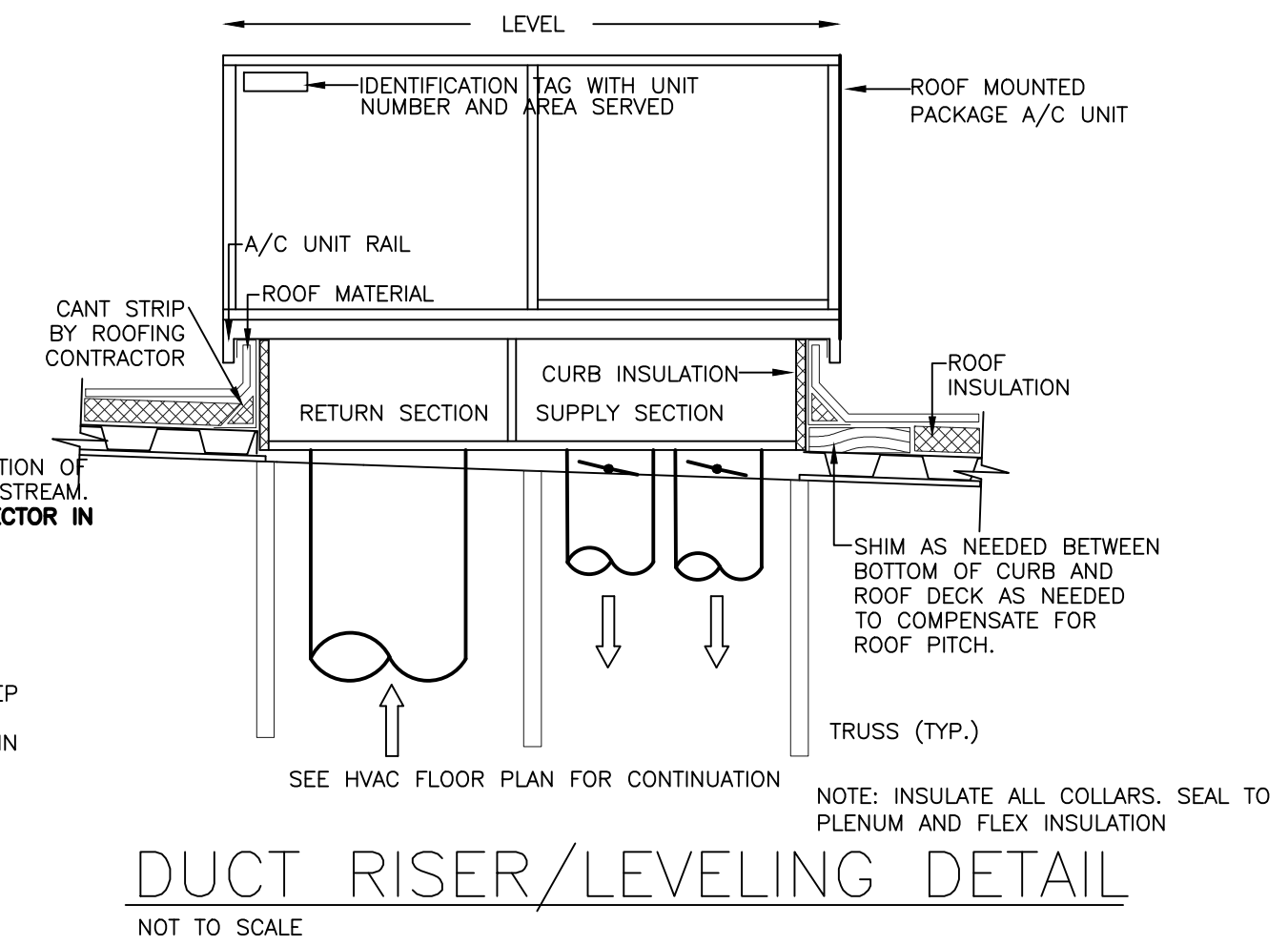
FRANCHISEE
GPS RESTAURANTS
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA. 30328
PHONE: 770-738-8798

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.286.0753

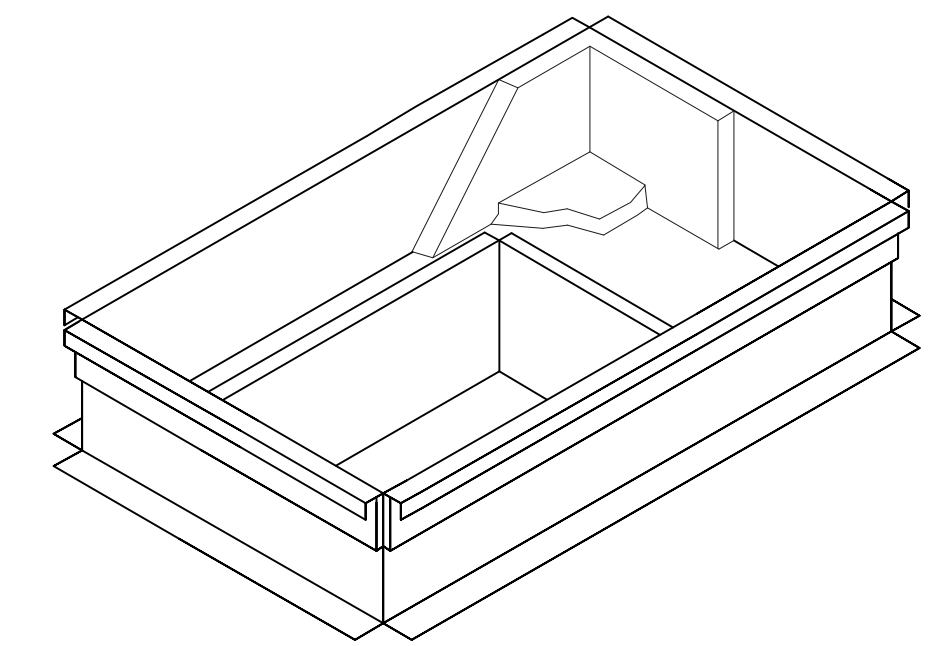


SHANE HAMILTON/P.E.
1717 N. HOWARD AVE. TAMPA, FL
OHIO LICENSE #6682818
SHANE HAMILTON
7/24/18
PROFESSIONAL ENGINEER

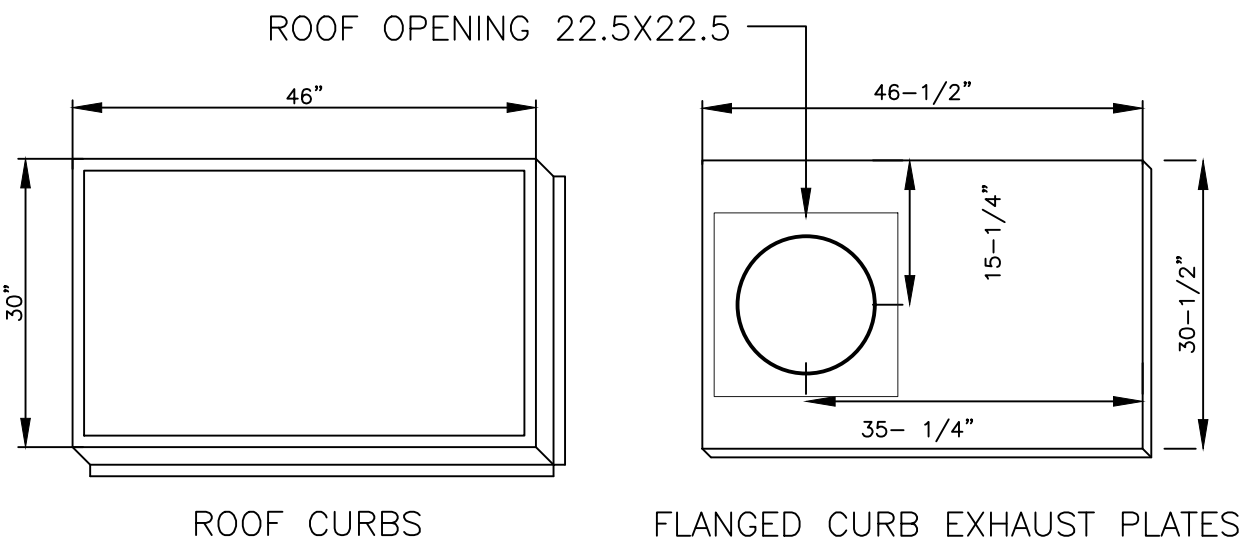
PROJECT #: 180192
RCC-60 REVERSE
BURGER KING RESTAURANT
560 HEPBURN ROAD
AVONDALE, PA 19311
HVAC ROOF PLAN AND HVAC DETAILS



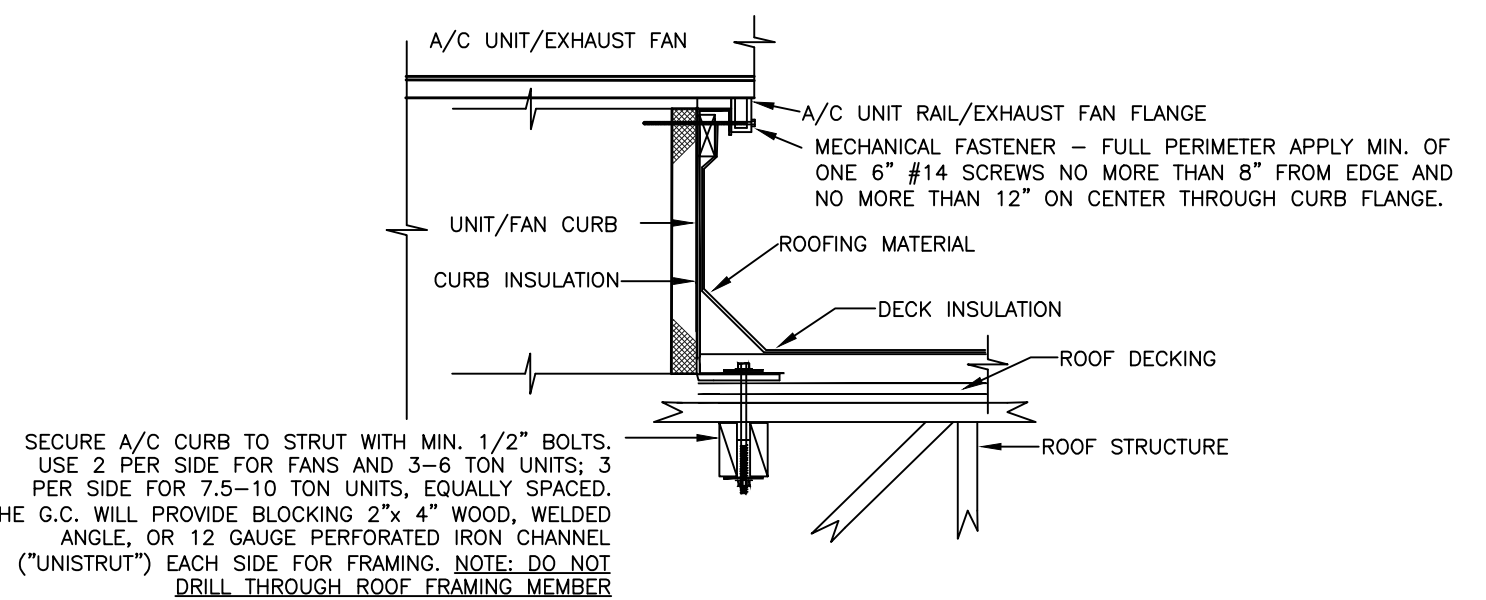
DUCT RISER/LEVELING DETAIL
NOT TO SCALE



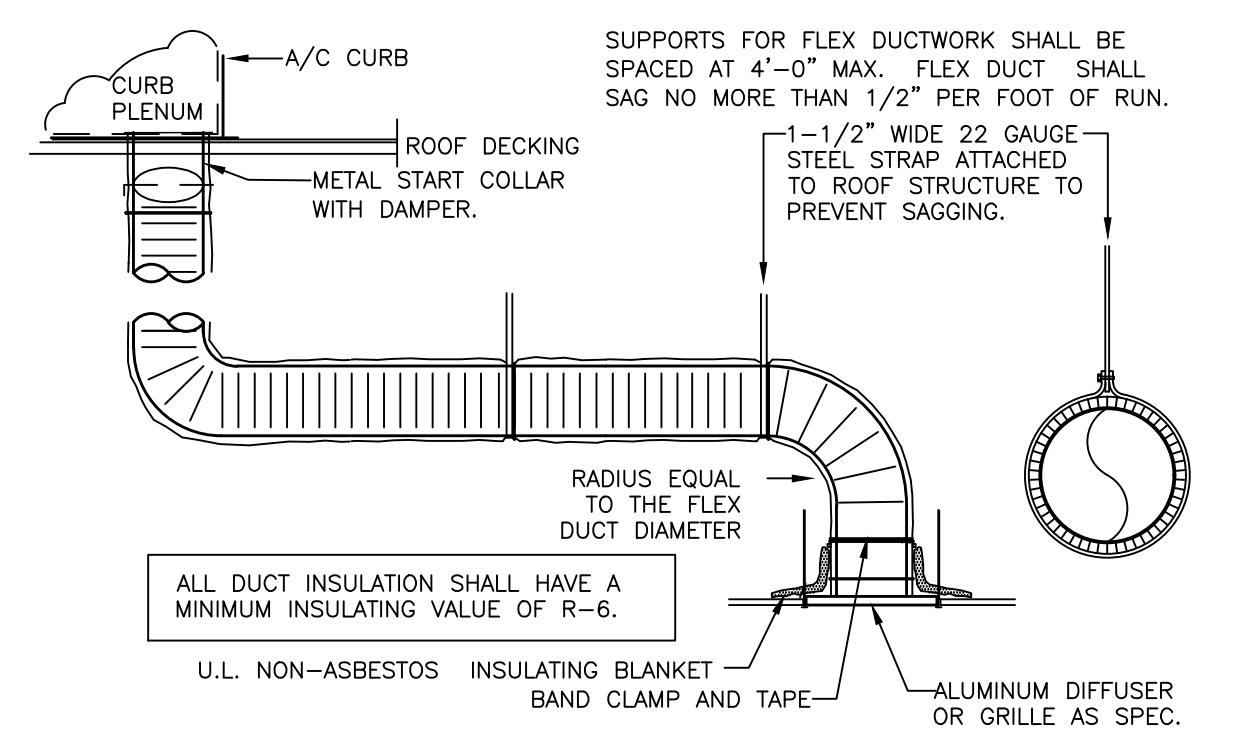
FACTORY CURB CONVERSION SHALL NOT BE ACCEPTED.
NCA PLENUMIZED AC CURB DETAIL
NOT TO SCALE



EXHAUST FAN CURB/CURB PLATE
NOT TO SCALE



ACCEPTABLE FOR 140 MPH ZONE
ROOF EQUIP. CURB MOUNTING DETAIL
NOT TO SCALE ACCEPTABLE FOR 140 MPH ZONE



NOTE: USE "FLEXIBLE DUCT" ONLY, NOT "FLEXIBLE CONNECTOR." IF LOCAL CODE LIMITS LENGTH OF FLEXIBLE DUCT, USE EXTERNALLY INSULATED SNAPLOCK PIPE TO FLEXIBLE DUCT, TO GRILLE/DIFFUSER

SIZE	GAUGE
6" - 8"	28
10" - 12"	26
14" - 16"	24
18" - 20"	22

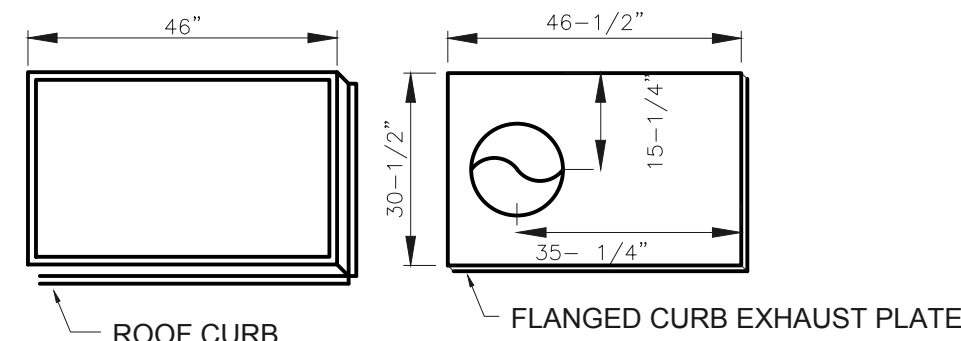
FLEXDUCT CONNECTION/INSTALL DETAIL
NOT TO SCALE

Shane R. Hamilton P.E.
CONSULTING ENGINEER
1717 N. Howard Avenue
Tampa, FL 33607 (813) 251-6848

© Copyright 2018- Drawings, specifications, notes, database, computer files, field data, and reports as instruments of service prepared by the Design of Record. As instruments of services, these items remain the property of the Design of Record, who shall retain all statutory and other reserved rights, including the copyright thereto. Any use, reproduction or changes to these documents without written consent of NCA Consultants is a violation of federal copyright laws.

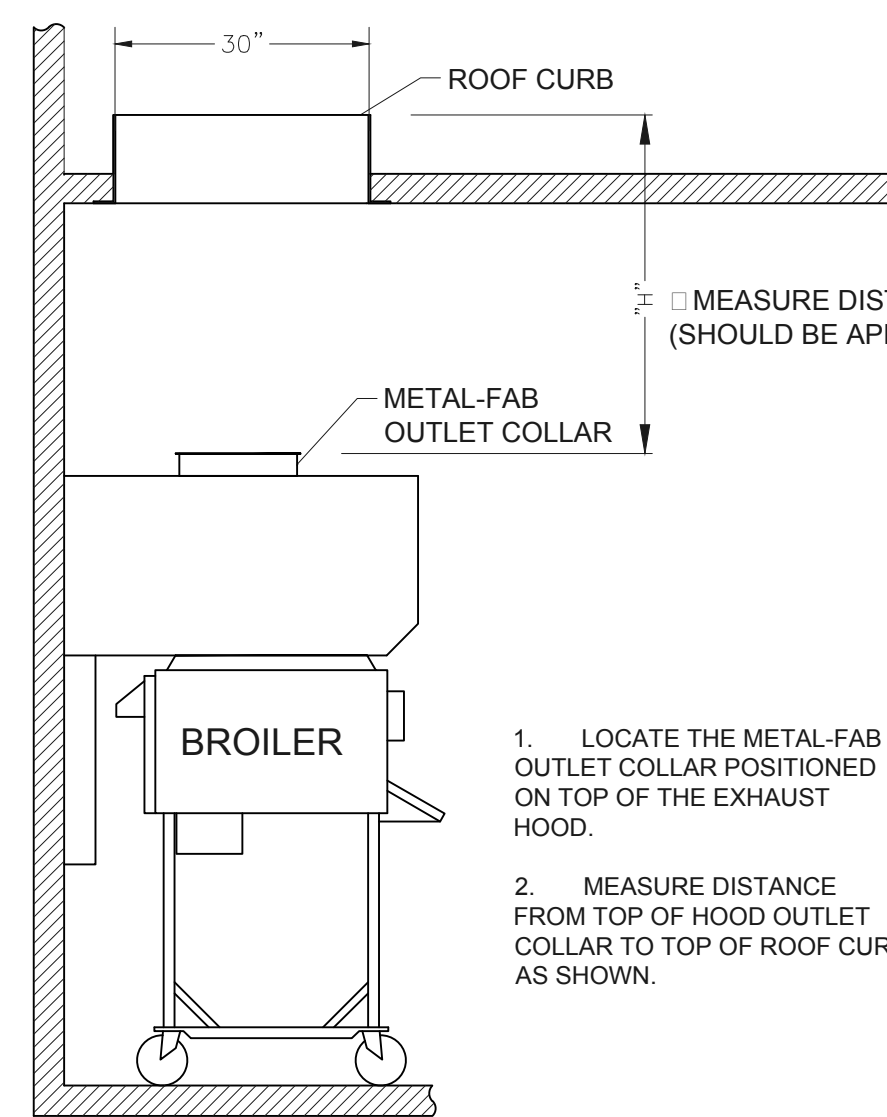
- COORDINATE WITH THE LATEST KITCHEN EQUIPMENT PLANS PRIOR TO INSTALLATION OF CURB. VERIFY WITH GENERAL CONTRACTOR.
- MARK AND PLUMB THE LOCATION OF THE ROUND OPENING FROM FLOOR TO DECK.
- PLACE CURB OVER OPENING BY USING DIMENSION GIVEN BELOW.
- WHEN GREASE FLANGE ARRIVES PLACE ON CURB WITH ROUND OVER OPENING IN DECK.

HVAC CONTRACTOR SHALL NOT DISASSEMBLE THE EXHAUST FAN TO RECONFIGURE THE EXHAUST DISCHARGE



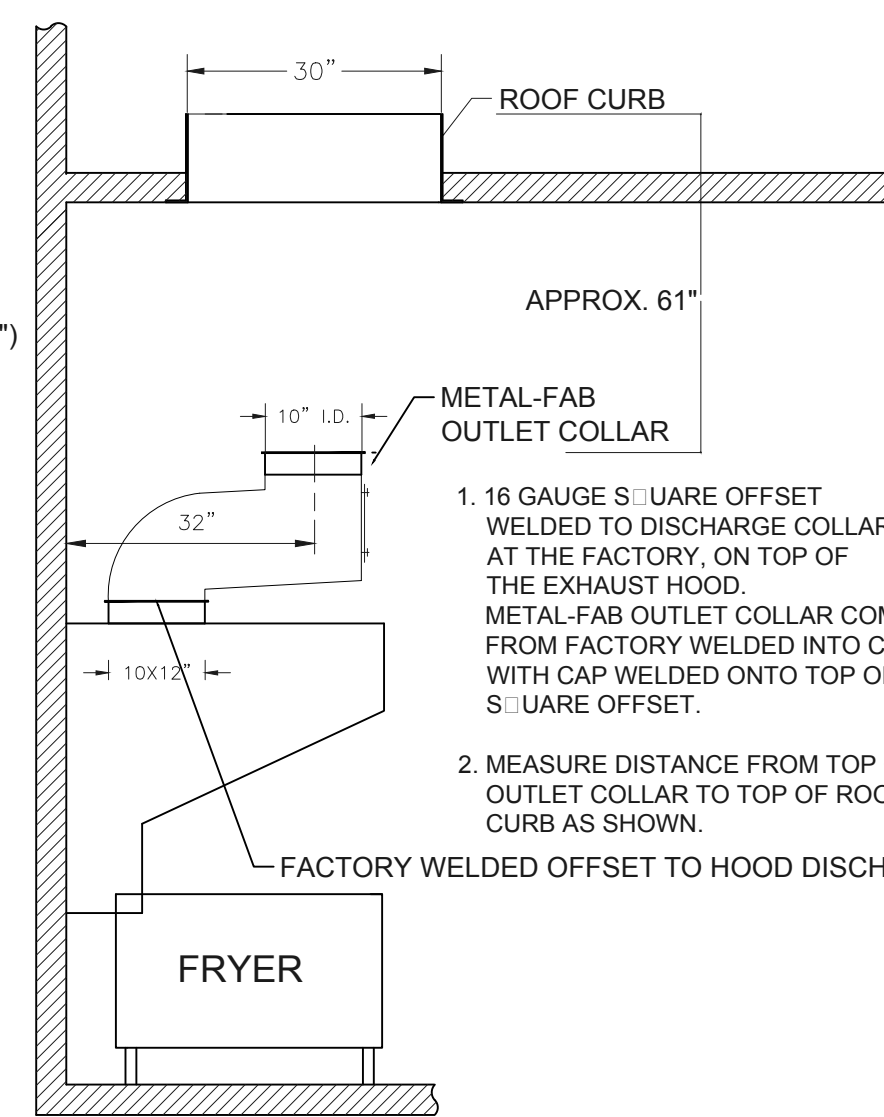
PLAN VIEW OF ROOF CURBS

STEP-2 BROILER HOOD



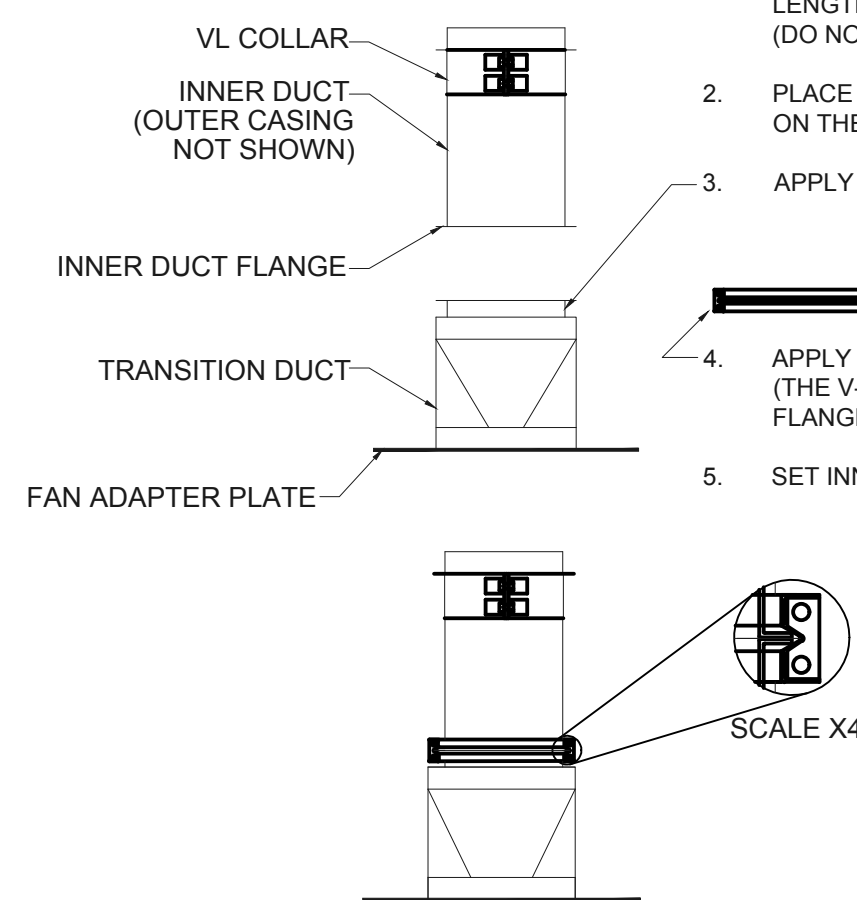
- LOCATE THE METAL-FAB OUTLET COLLAR POSITIONED ON TOP OF THE EXHAUST HOOD.
- MEASURE DISTANCE FROM TOP OF HOOD OUTLET COLLAR TO TOP OF ROOF CURB AS SHOWN.

STEP-2 (FRYER HOOD)



- 16 GAUGE SQUARE OFFSET WELDED TO DISCHARGE COLLAR AT THE FACTORY, ON TOP OF THE EXHAUST HOOD. METAL-FAB OUTLET COLLAR COMES FROM FACTORY WELDED INTO CAP WITH CAP WELDED ONTO TOP OF SQUARE OFFSET.
- MEASURE DISTANCE FROM TOP OF OUTLET COLLAR TO TOP OF ROOF CURB AS SHOWN.

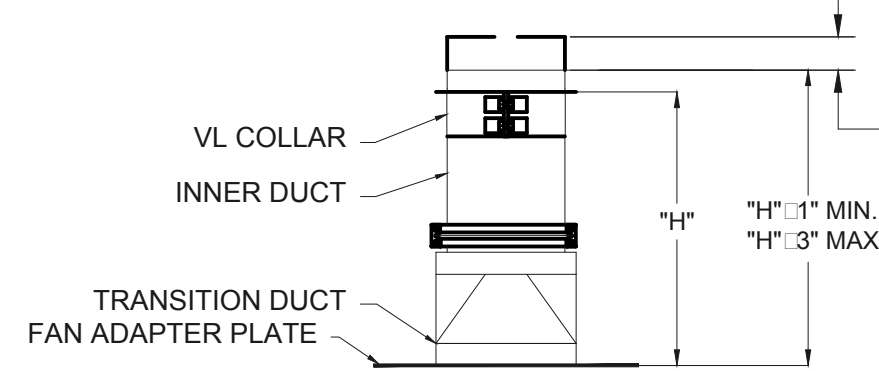
STEP-3



- REMOVE THE OUTER CASING INSULATION FROM THE VARIABLE LENGTH (VL) DUCT. (DO NOT DISCARD INSULATION OR CASING. IT WILL BE USED LATER.)
- PLACE THE "TRANSITION DUCT/FAN ADAPTER PLATE" UPSIDE DOWN ON THE ROOF (FAN ADAPTER PLATE AGAINST ROOF).
- APPLY 1/4" BEAD OF SEALANT (PROVIDED) TO FLANGE.
- APPLY SEALANT TO INSIDE GROOVE OF V-BAND. (THE V-BAND IS USED TO CLAMP INNER DUCT FLANGES TOGETHER.)
- SET INNER DUCT FLANGE ON TRANSITION DUCT FLANGE.

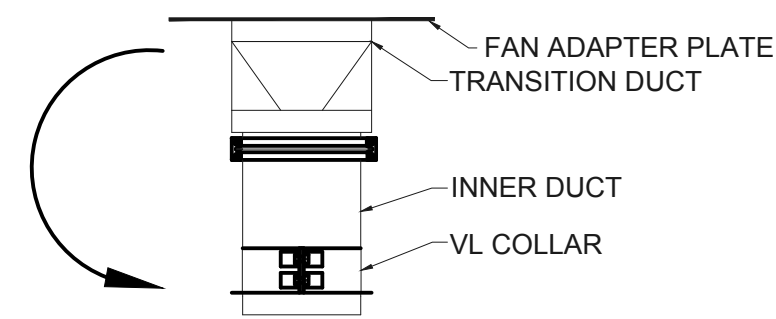
- ATTACH THE V-BAND CLAMP OVER THE INNER DUCT FLANGES.
- NOTE: WHEN ATTACHING CLAMP BAND USE A RUBBER MALLETT (OR OTHER) TO AID IN ASSEMBLY. TIGHTEN V-BAND CLAMP USING HEX DRIVE SCREWS PROVIDED TO COMPLETE A LIQUID TIGHT SEAL.

STEP-4

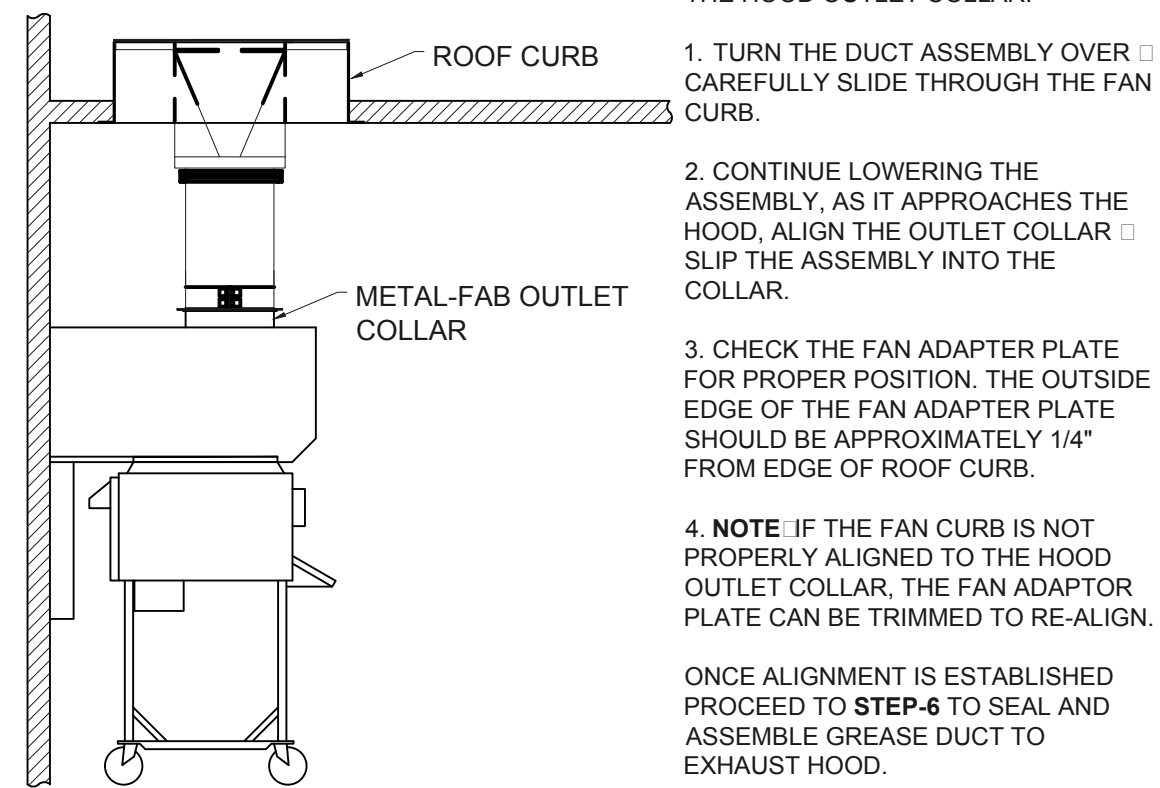


- LOOSEN AND RELOCATE VL COLLAR TO "H" DIMENSION AS MEASURED IN STEP 1. RE-TIGHTEN SCREWS ON COLLAR. (DO NOT REMOVE COLLAR FROM PIPE SECTION.)
 - IF NEEDED, TRIM EXCESS DUCT LENGTH TO FINISHED LENGTH OF "H". 3 USING "H" LENGTH MEASURED IN STEP 2.
- NOTE: FINISHED LENGTH OF "H": 1" (MINIMUM) UP TO "H+3" (MAXIMUM) IS ACCEPTABLE.

STEP-4b Rotate duct 180°



STEP-5 (BROILER)

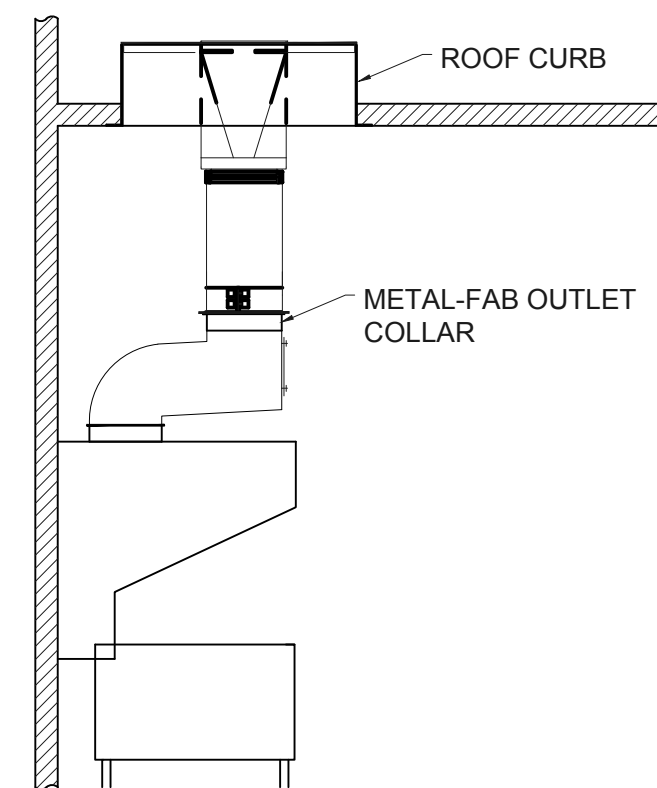


THE FOLLOWING INSTRUCTIONS ARE USED TO ALIGN THE GREASE DUCT TO THE HOOD OUTLET COLLAR.

- TURN THE DUCT ASSEMBLY OVER CAREFULLY SLIDE THROUGH THE FAN CURB.
- CONTINUE LOWERING THE ASSEMBLY, AS IT APPROACHES THE HOOD, ALIGN THE OUTLET COLLAR SLIP THE ASSEMBLY INTO THE COLLAR.
- CHECK THE FAN ADAPTER PLATE FOR PROPER POSITION. THE OUTSIDE EDGE OF THE FAN ADAPTER PLATE SHOULD BE APPROXIMATELY 1/4" FROM EDGE OF ROOF CURB.
- NOTE: IF THE FAN CURB IS NOT PROPERLY ALIGNED TO THE HOOD OUTLET COLLAR, THE FAN ADAPTER PLATE CAN BE TRIMMED TO RE-ALIGN.

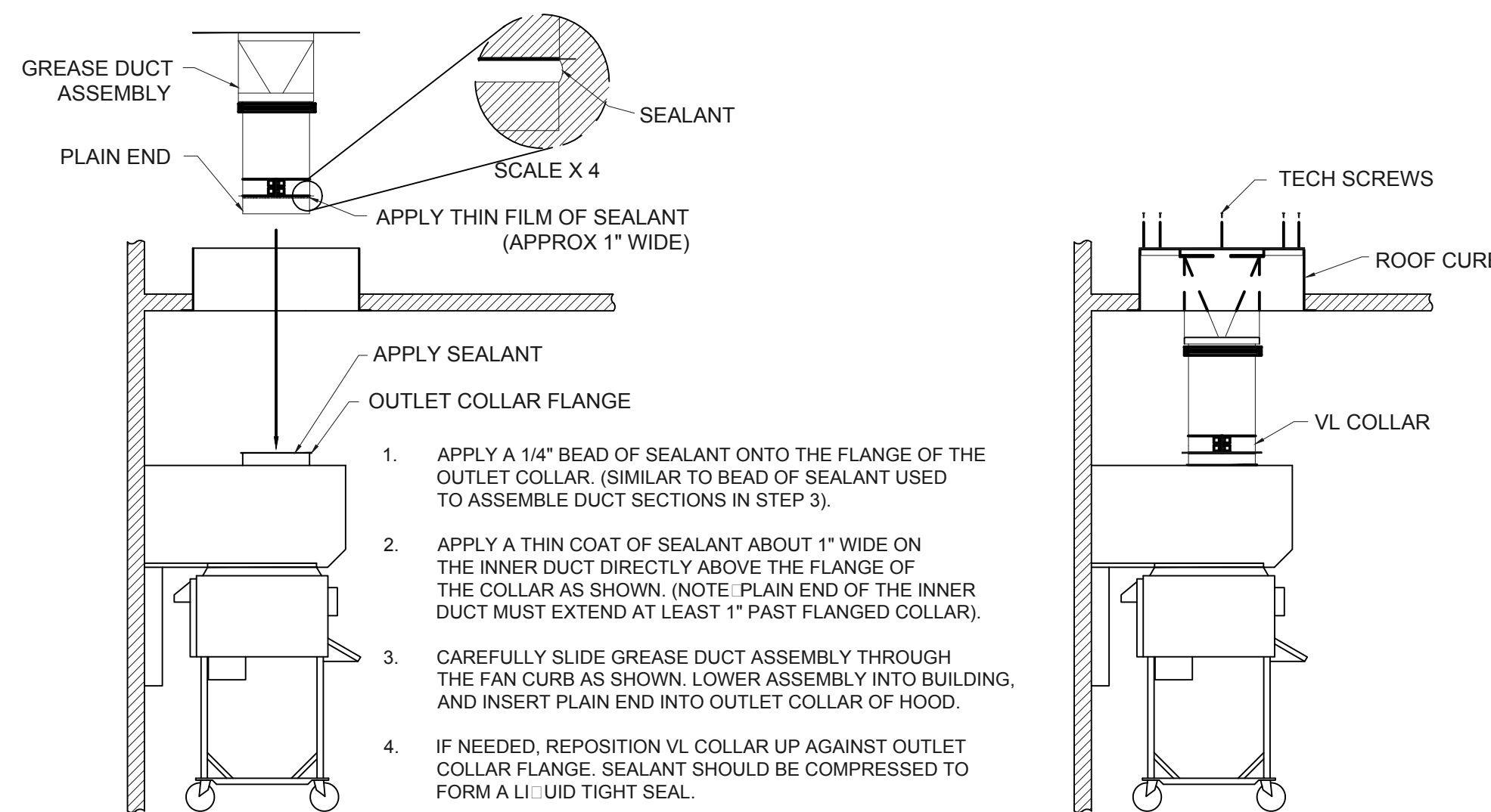
ONCE ALIGNMENT IS ESTABLISHED PROCEED TO STEP-6 TO SEAL AND ASSEMBLE GREASE DUCT TO EXHAUST HOOD.

STEP-5 (FRYER)



NOTE: ALL REMAINING INSTRUCTIONS PERTAIN TO BOTH BROILER EXHAUST HOOD AND FRYER EXHAUST HOOD, AS IN STEP-5.

STEP-6

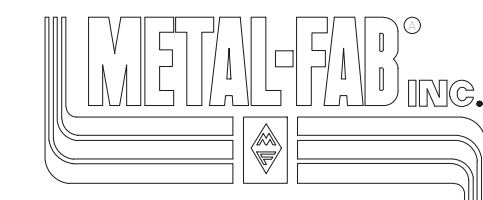


- APPLY A 1/4" BEAD OF SEALANT ONTO THE FLANGE OF THE OUTLET COLLAR. (SIMILAR TO BEAD OF SEALANT USED TO ASSEMBLE DUCT SECTIONS IN STEP 3).
- APPLY A THIN COAT OF SEALANT ABOUT 1" WIDE ON THE INNER DUCT DIRECTLY ABOVE THE FLANGE OF THE COLLAR AS SHOWN. (NOTE: PLAIN END OF THE INNER DUCT MUST EXTEND AT LEAST 1" PAST FLANGED COLLAR.)
- CAREFULLY SLIDE GREASE DUCT ASSEMBLY THROUGH THE FAN CURB AS SHOWN. LOWER ASSEMBLY INTO BUILDING, AND INSERT PLAIN END INTO OUTLET COLLAR OF HOOD.
- IF NEEDED, REPOSITION VL COLLAR UP AGAINST OUTLET COLLAR FLANGE. SEALANT SHOULD BE COMPRESSED TO FORM A LIQUID TIGHT SEAL.
- SECURE DUCT ASSEMBLY TO FAN CURB USING TECH SCREWS (NOT SUPPLIED). IMPORTANT: RECTANGULAR PLATE OF DUCT ASSEMBLY MUST BE EVENLY CENTERED OVER FAN CURB. BEFORE SECURING TO FAN CURB, VERIFY THAT OUTER SURFACE OF GREASE DUCT MAINTAINS A MINIMUM 1-INCH CLEARANCE TO COMBUSTIBLE MATERIALS.
- HVAC CONTRACTOR SHALL PROVIDE AND INSTALL HIGH TEMP SEALANT OR GASKET TO THE OUTER PERIMETER OF THE GREASE FLANGE.

DRAWING INFORMATION		
DESCRIPTION	BY	
07-20-18 FOR CONSTRUCTION	KM	

N-C-A
CONSULTANTS / GROUP

4585 140TH AVE. NORTH, SUITE #1001
CLEARWATER, FLORIDA
PHONE: (877) 530-0078
CALL NCA MARKETING FOR PRICING
NCA JOB# 18-856



IPIC-3G Factory-Built Grease Duct Installation Instructions Specific for Burger King Restaurant Installation (Forward Discharge Assembly)

Note: These instructions have been developed in coordination for use with kitchen exhaust hood manufactured by Gaylord, H&K, and Franke.

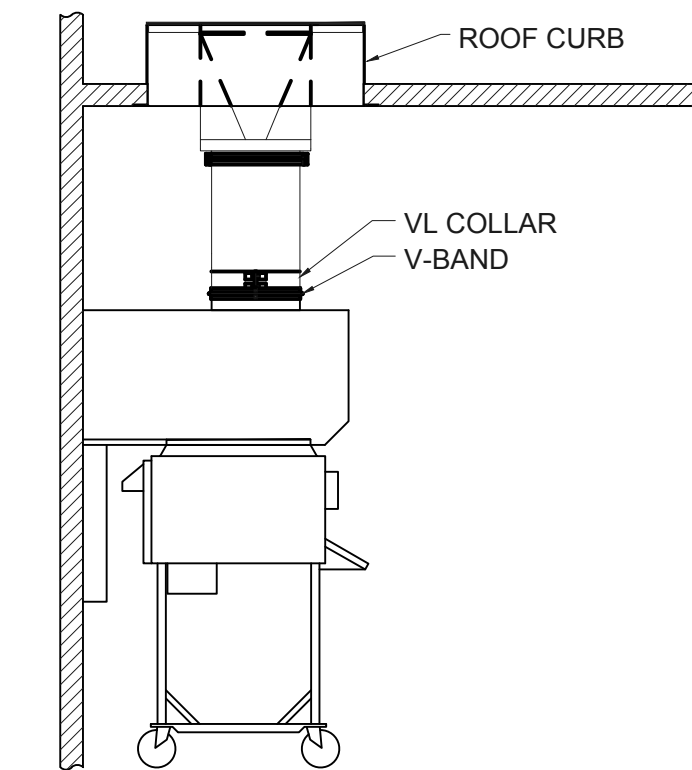
GENERAL INFORMATION

Metal-Fab Model IPIC-3G grease duct is "Listed" by Underwriters Laboratories for kitchen exhaust duct applications for continuous operations at 500° F and intermittent operation at 2000° F. IPIC-3G is further "Classified" by Underwriters Laboratories as equivalent to a 2-hr. fire rated grease duct enclosure as per UL 2221 test standard and listed for Zero-inch clearance to combustibles for sizes up to and including 24-inch inside diameter.

Warning: During this installation, field application of factory-supplied insulation must be installed at joints and on Variable Length / Adjustable Length components. Do not substitute insulation with other makes or brands. Upon completion of installation, 2 layers of 1.5-inch insulation (supplied by manufacturer) must be applied directly around the inner duct as described in these instructions in order to maintain the Zero-inch clearance to combustibles rating as per the manufacturer's UL listing.

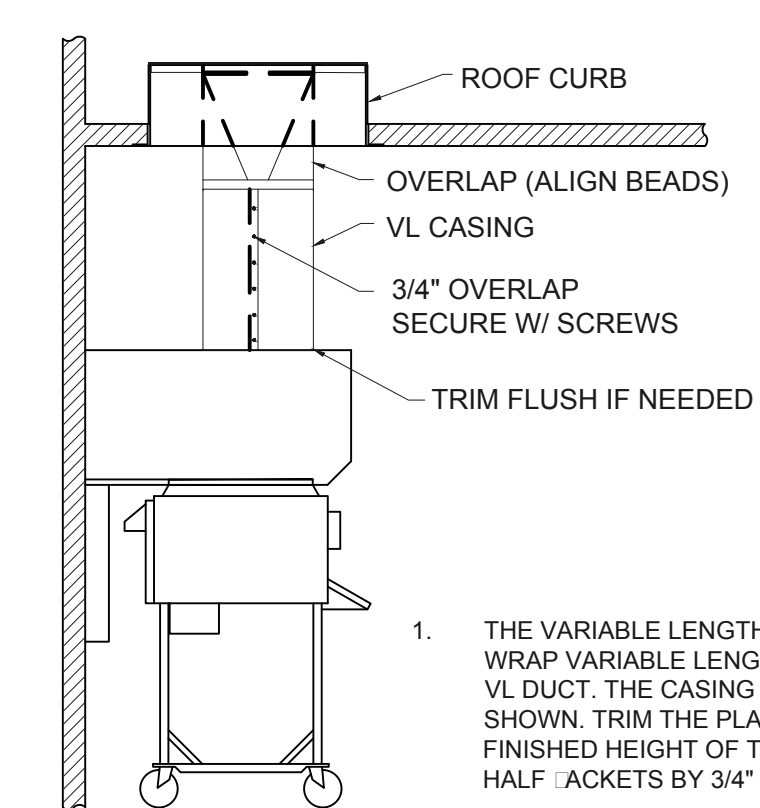
FOR QUESTIONS CALL METAL-FAB @ 1-800-835-2830 X 4165

STEP-7



- APPLY A BEAD OF SEALANT TO V-BAND CLAMP AND ATTACH TO JOINT AS SHOWN. REF. TO STEP 3.
- TIGHTEN SCREWS ON VL COLLAR. (FOR MORE POSITIVE SEAL, APPLY SEALANT TO VL COLLAR SLOT AND FLARED OUT END OF COLLAR PRIOR TO TIGHTENING SCREWS.)

STEP-8



- THE VARIABLE LENGTH (VL) CASING IS MADE UP OF (2) HALF-JACKETS. WRAP VARIABLE LENGTH (VL) CASING COMPLETELY AROUND THE INSULATED VL DUCT. THE CASING SHOULD OVERLAP THE DUCT ABOVE THE VL AS SHOWN. TRIM THE PLAIN END OF (VL) CASING SPACE IF NEEDED TO FIT THE FINISHED HEIGHT OF THE VARIABLE LENGTH (VL). OVERLAP SEAMS OF THE HALF JACKETS BY 3/4" AND SECURE USING SCREWS PROVIDED.

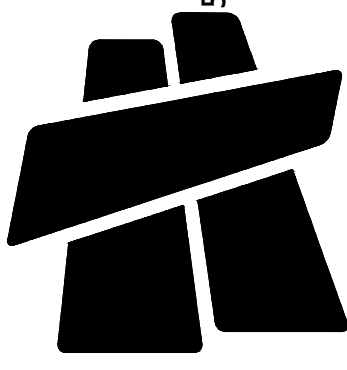
Shane R. Hamilton P.E.
CONSULTING ENGINEER
1717 N. Howard Avenue
Tampa, FL 33607 (813) 251-6848

DATE: 07-19-2018
CHECKED BY: [Signature]
ISSUED FOR CONSTRUCTION



FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753



SHANE HAMILTON P.E.
1717 N. HOWARD AVE. TAMPA, FL
OHIO LICENSE #PE 82814
SHANE HAMILTON
7/24/18
CONSULTING ENGINEER

PROJECT #: 180192
RUC-60 REVERSE
BURGER KING RESTAURANT
560 HEPBURN ROAD
AVONDALE, PA 19311
EXHAUST DUCT INSTALLATION DETAILS

© Copyright 2018- Drawings, specifications, notes, database, computer files, field data, and reports as instruments of service prepared by the Design of Record. As instruments of services, these items remain the property of the Design of Record, who shall retain all statutory and other reserved rights, including the copyright thereto. Any use, reproduction or changes to these documents without written consent of NCA Consultants is a violation of federal copyright laws.

DRAWING INFORMATION		
DESCRIPTION	BY	
07-20-18 FOR CONSTRUCTION	KM	

N-C-A
CONSULTANTS / GROUP

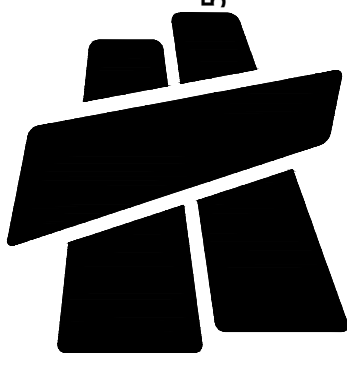
4585 140TH AVE. NORTH, SUITE #1001
CLEARWATER, FLORIDA
PHONE: (877) 530-0078
CALL NCA MARKETING FOR PRICING
NCA JOB# 18-856

DATE: 07-19-2018
CHECKED BY: BAK
REVISION
ISSUED FOR CONSTRUCTION
DRAWN BY: BWW
NO. DATE
07/19/2018



FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA. 30328
PHONE: 770-738-8798

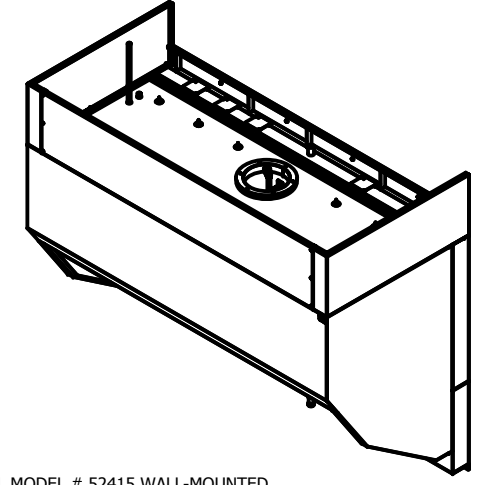
CURRAN
ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753



SHANE HAMILTON, P.E.
1717 N. HOWARD AVE. TAMPA, FL
OHIO LICENSE #PG 82814
Professional Engineer Seal

PROJECT #: 180192
ROC-60 REVERSE
BURGER KING RESTAURANT
560 HEPBURN ROAD
AVONDALE, PA 19311
HOOD DETAILS

7' 7" BROILER/OVEN HOOD ROC STORES



DESCRIPTION
THE H8K INTERNATIONAL MODEL # 53415 WALL-MOUNTED CANOPY-STYLE VENTILATION HOOD IS INTENDED SPECIFICALLY FOR APPLICATIONS WHERE A BROILER AND OVEN.
THIS HOOD IS DESIGNED FOR USE WITH DUKE FBB AND NECO JF BROILERS

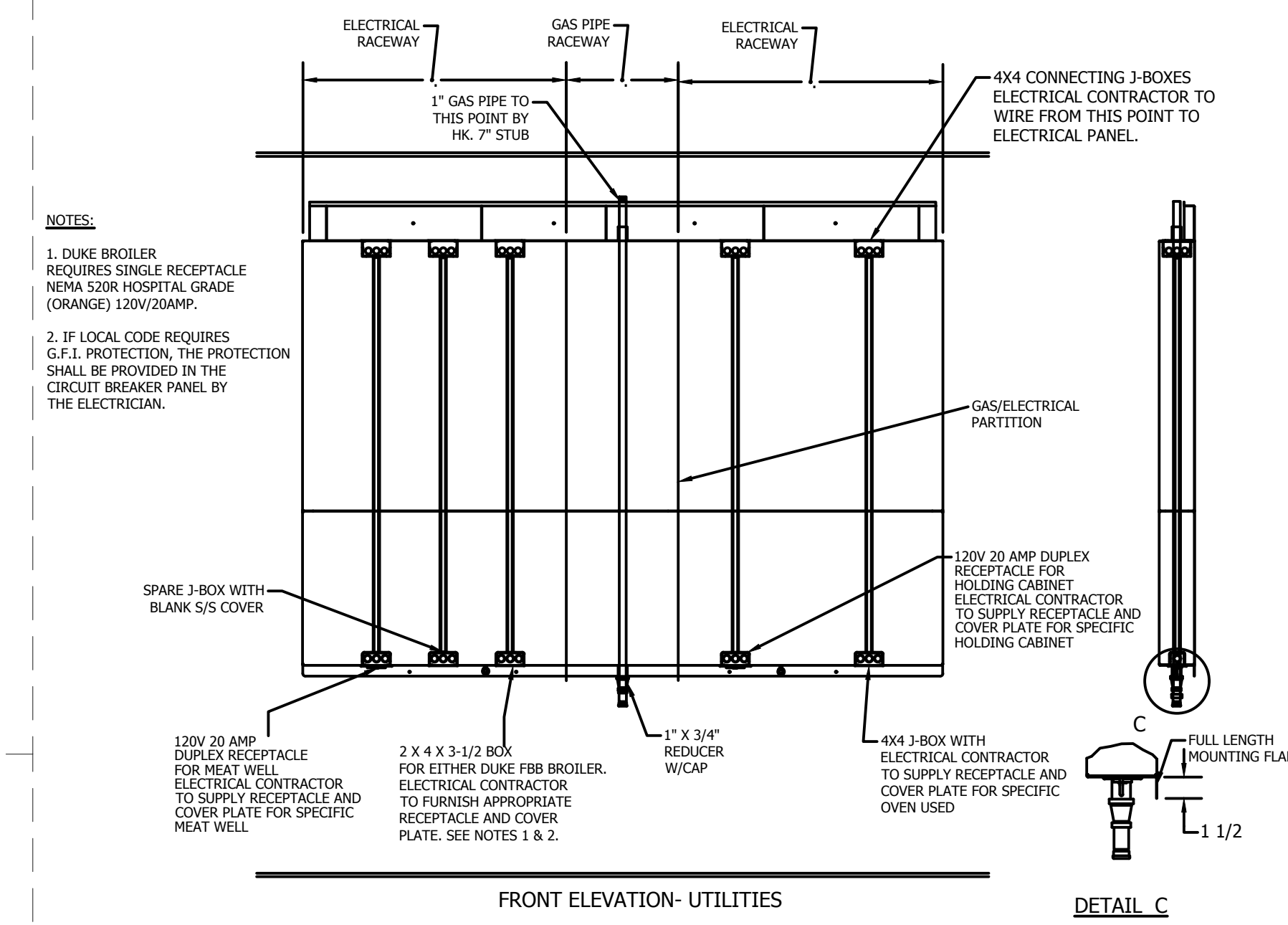
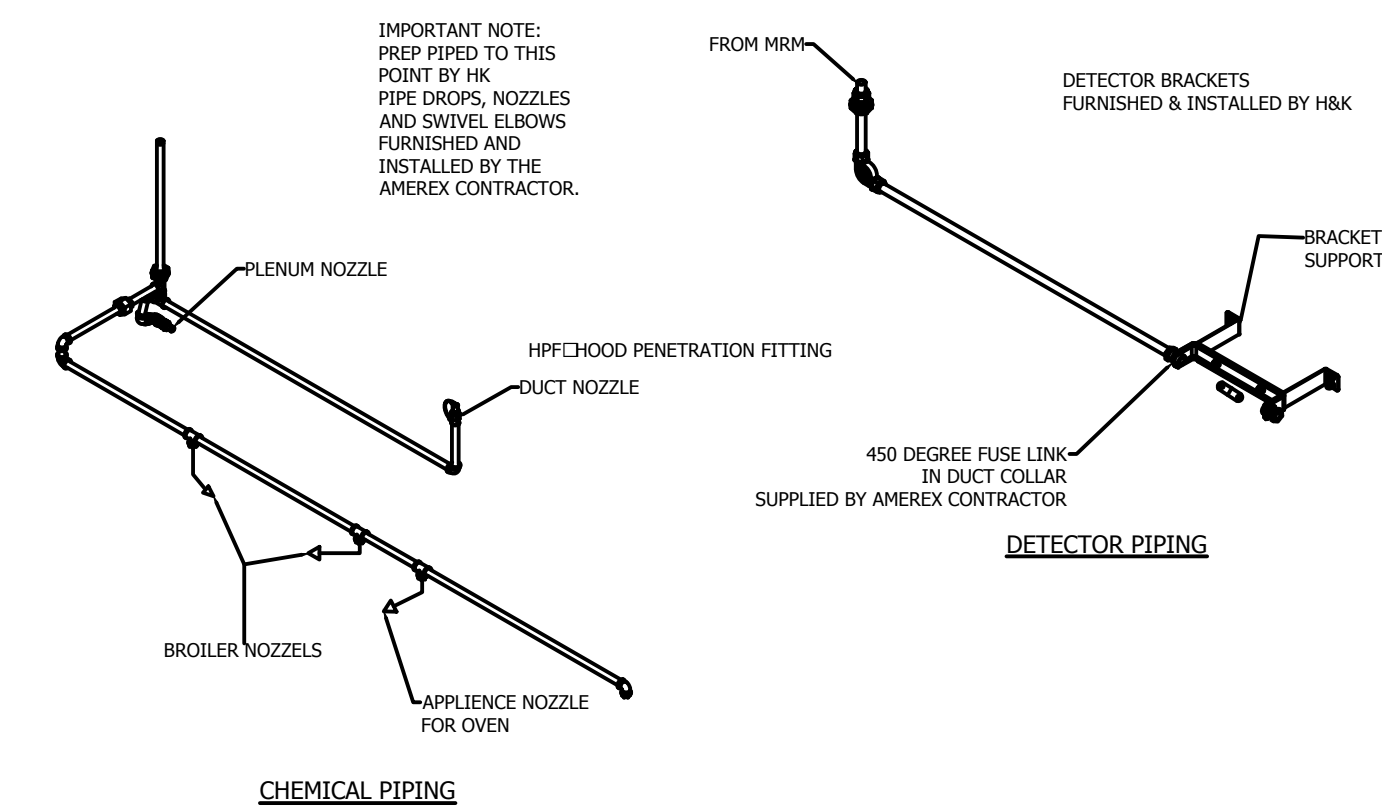
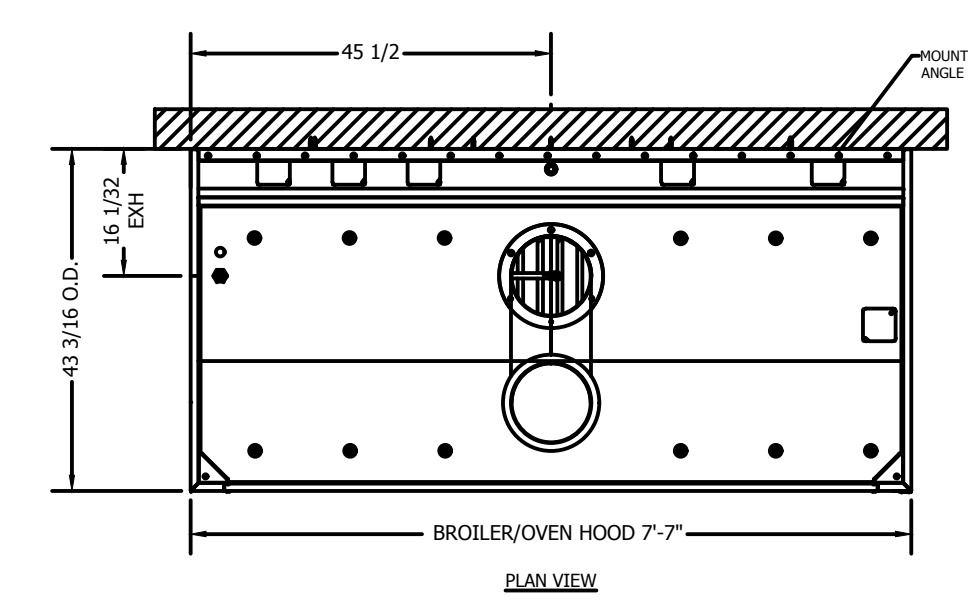
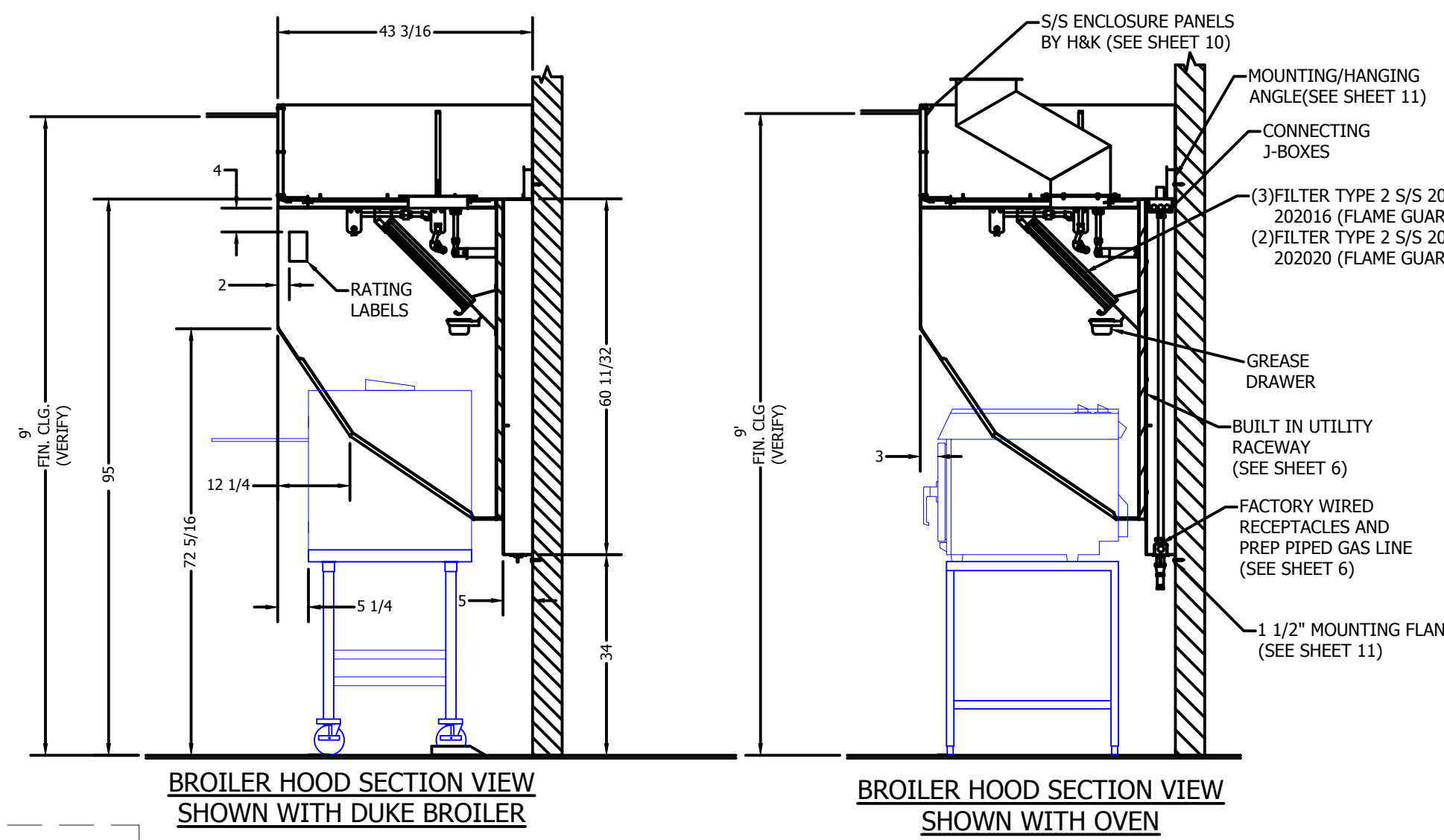
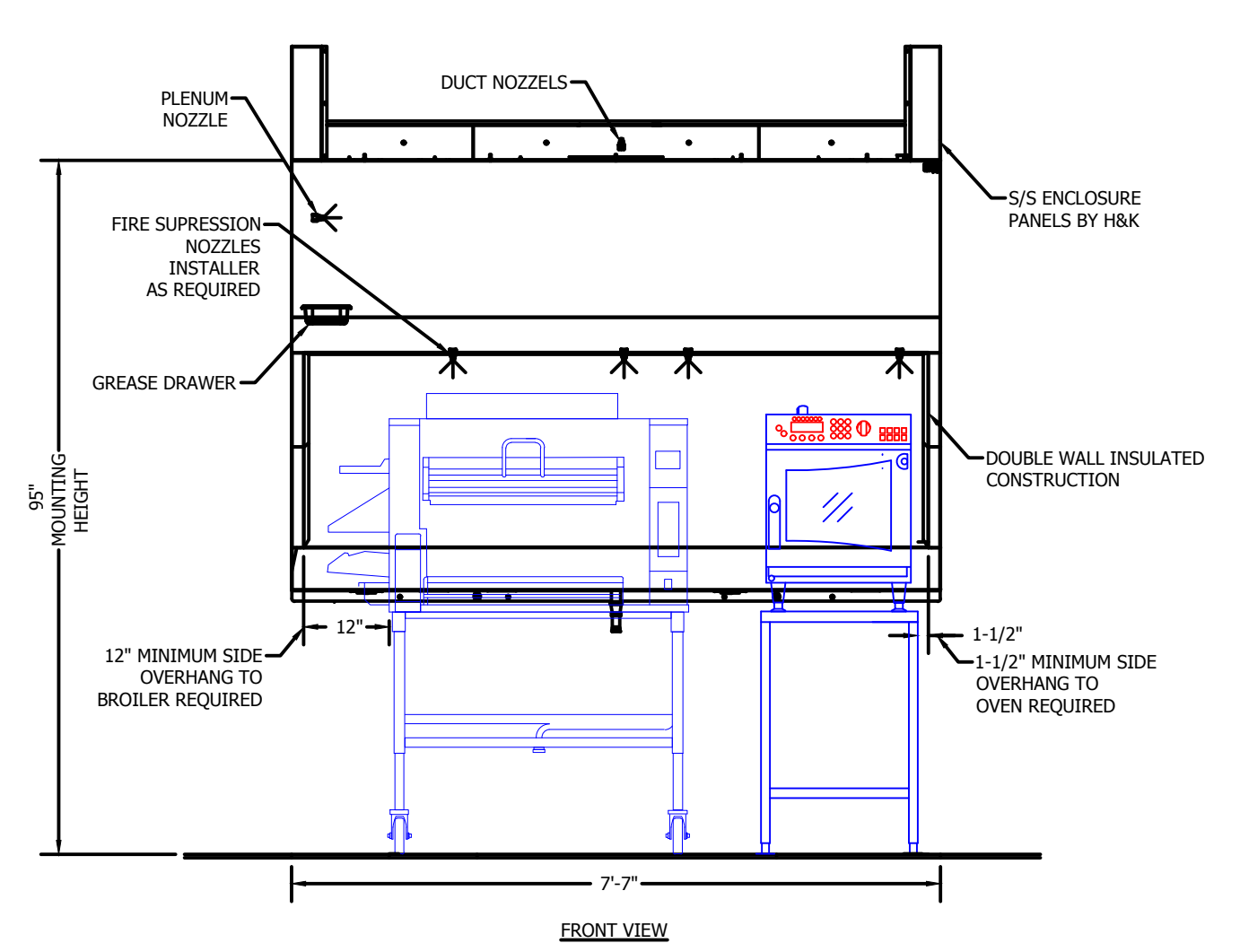
INSTALLATION
IF INCORPORATES INSULATED END AND TOP PANELS, AND INCLUDES A 5" AIR SPACE IT INSULATED BACK PANEL (TOTALING 6")-APPROVED FOR MOUNTING DIRECTLY TO A LIMITED COMBUSTIBLE WALL (SHEET ROCK AND METAL STUDS).
HOODS ARE PRE-PIPED FOR AMEREX OR ANSUL FIRES SUPPRESSION SYSTEMS
ENCLOSURE PANELS AND WALL FLASHING ARE MANUFACTURED FROM 18-GAUGE STAINLESS STEEL.

FILTER/GREASE REMOVAL
THIS HOOD UTILIZES A COMBINATION OF FLAMEGUARD HEAVY-DUTY STAINLESS STEEL GREASE FILTERS-16" X20" AND 20" X20" SIZES-AS LISTED (FILE # R10173).
THEY MUST BE INSTALLED AT ALL TIMES DURING VENTILATION HOOD OPERATION

INDEX	
SHEET #	DESCRIPTION
01	COVER SHEET
02	FRONT ELEVATION
03	SECTION VIEW
04	PLAN VIEW
05	FIRE SUPPRESSION SYSTEM
06	FRONT ELEVATION - UTILITIES
07	UTILITIES PLAN VIEW
08	TYPICAL GAS APPLIANCE CONNECTION DETAILS
09	AMEREX PRE-PIPING DETAILS
10	COVER SHEET/ENCLOSURE PANEL DETAILS
11	HOOD HANGING DETAILS
12	WALL FLASHING DETAILS
13	FAN SPECIFICATION
14	BROILER/OVEN HOOD EXHAUST FAN DUCT EXTENSION
15	BK HOOD EXHAUST FAN-FIRE SYSTEM/HVAC SYSTEM CONTROL MATRIX
16	RATING LABEL
18	WIRING DIAGRAM
19	CONTACT INFORMATION

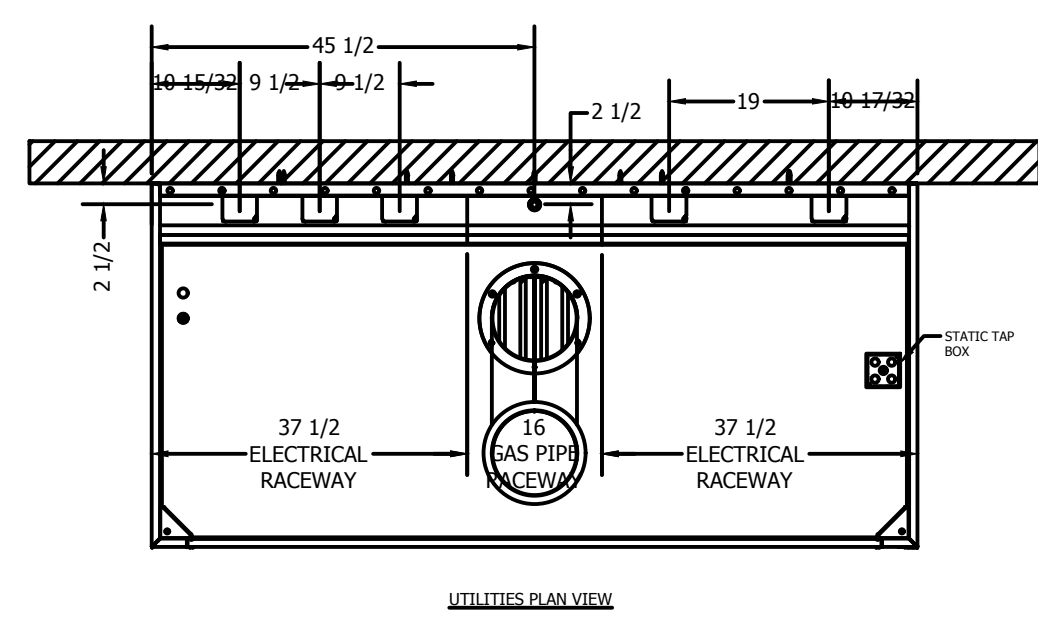
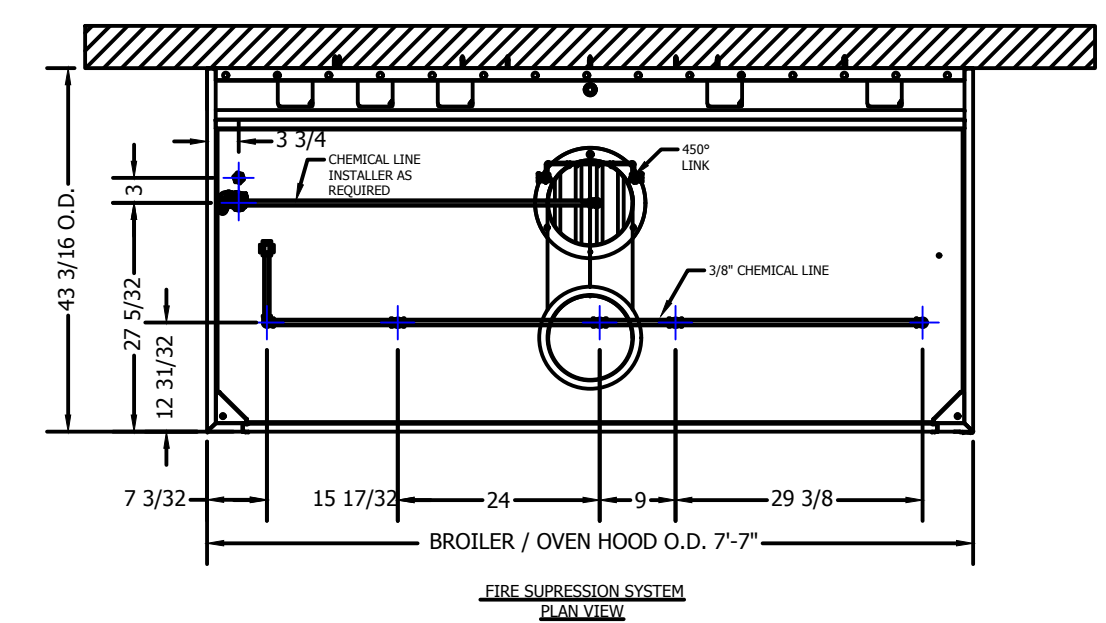
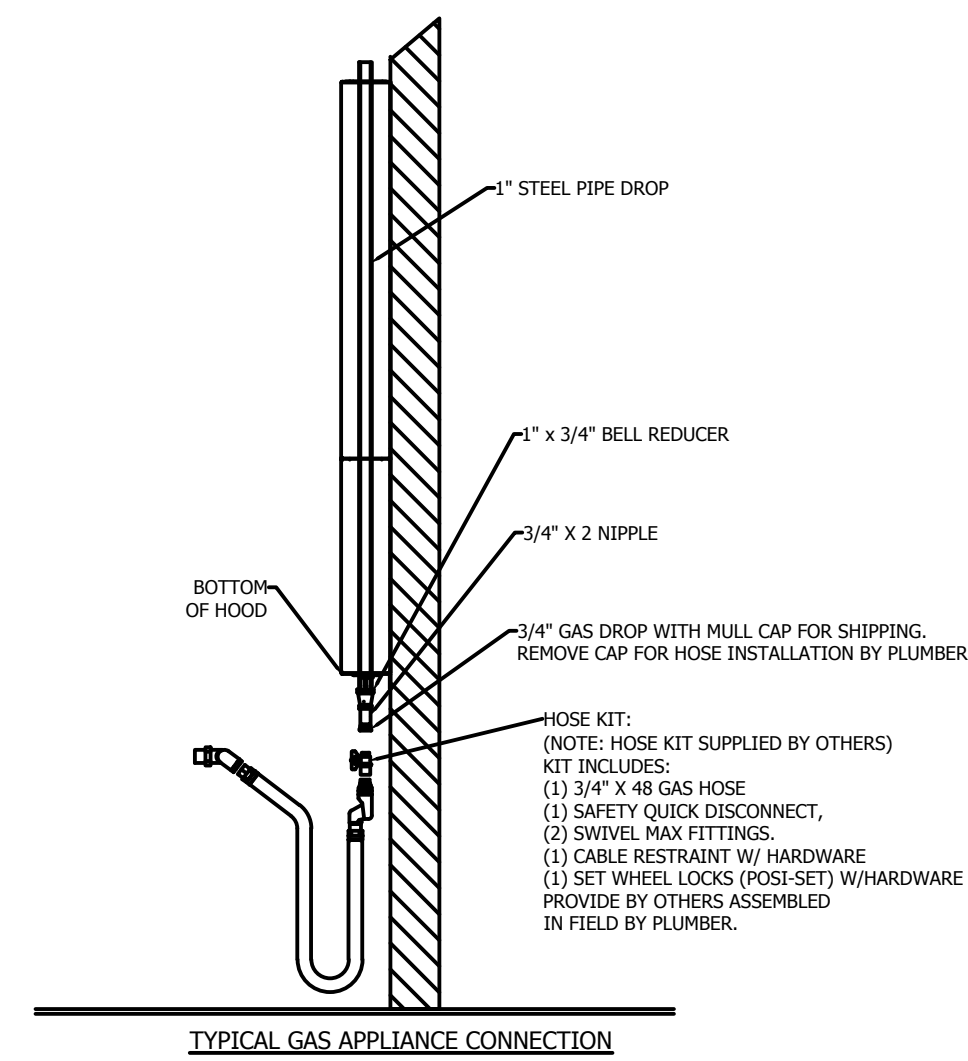
INSTALLATION TO BE IN ACCORDANCE WITH UL-C-560 STANDARD FOR THE INSTALLATION AND PERFORMANCE OF THE VENTILATION AND FIRE SUPPRESSION FOR COMMERCIAL AND INSTITUTIONAL COOKING EQUIPMENT.
APPROVALS / CERTIFICATIONS
THIS HOOD COMPLIES WITH THE FOLLOWING:
UL719 / UL-C-5646
STANDARD FOR EXHAUST HOOD AND RELATED CONTROLS FOR COMMERCIAL AND INSTITUTIONAL COOKING EQUIPMENT
NFPA96
NATIONAL FIRE PROTECTION ASSOCIATION - STD 96
NSF2
NATIONAL SANITATION FOUNDATION NO. 2 "FOOD SERVICE EQUIPMENT"

NOTE: THE EXHAUST AIR FLOW RATES WERE ESTABLISHED UNDER CONTROLLED LABORATORY CONDITIONS. GREATER EXHAUST RATES MAY BE REQUIRED FOR COMPLETE VAPOR AND SMOKE REMOVAL IN SPECIFIC INSTALLATIONS.



NOTES:
1. DUKE BROILER REQUIRES SINGLE RECEPTACLE NEMA 520R HOSPITAL GRADE (ORANGE) 120V/20AMP.
2. IF LOCAL CODE REQUIRES G.F.I. PROTECTION, THE PROTECTION SHALL BE PROVIDED IN THE CIRCUIT BREAKER PANEL BY THE ELECTRICIAN.

DETAIL C



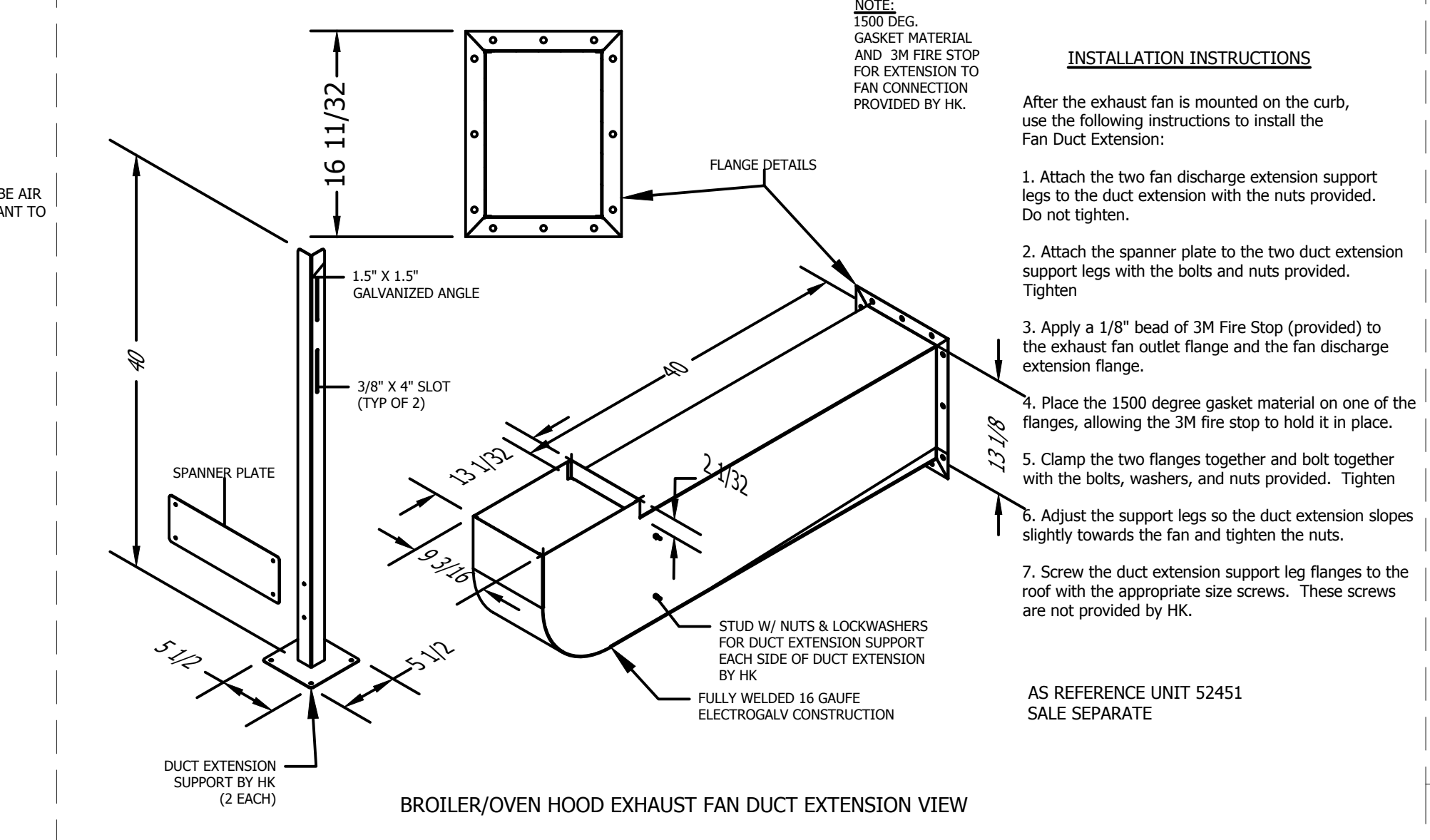
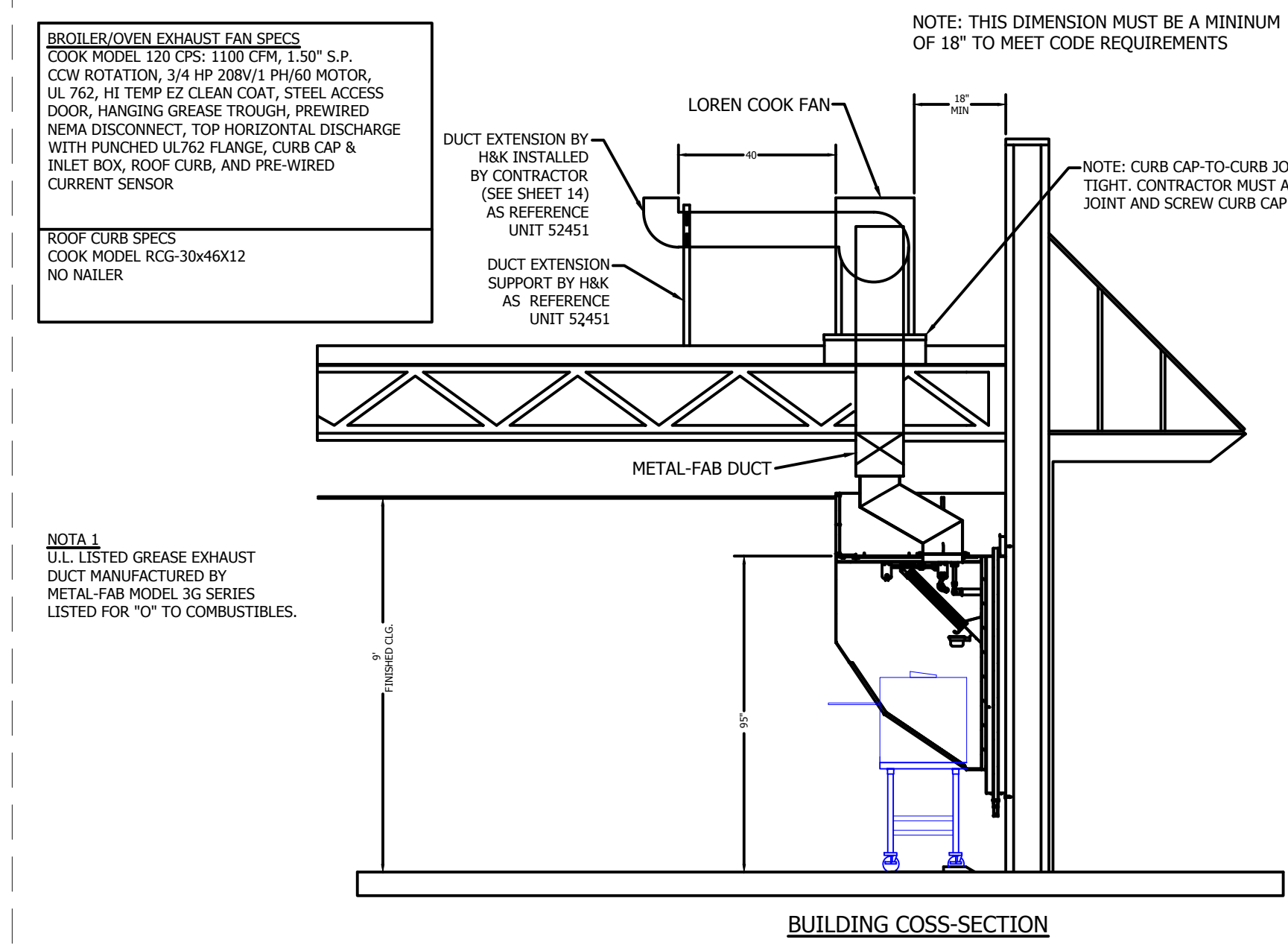
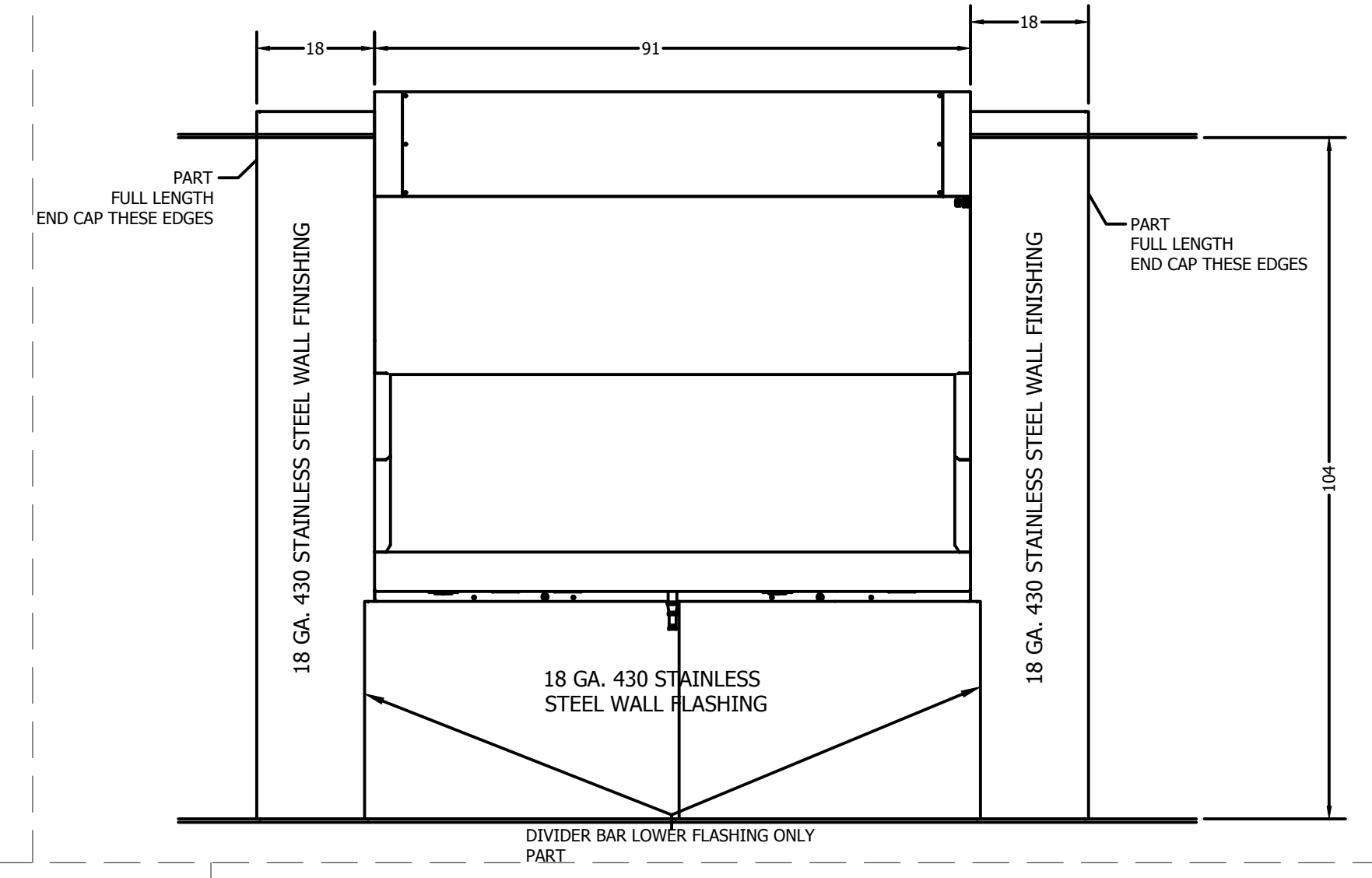
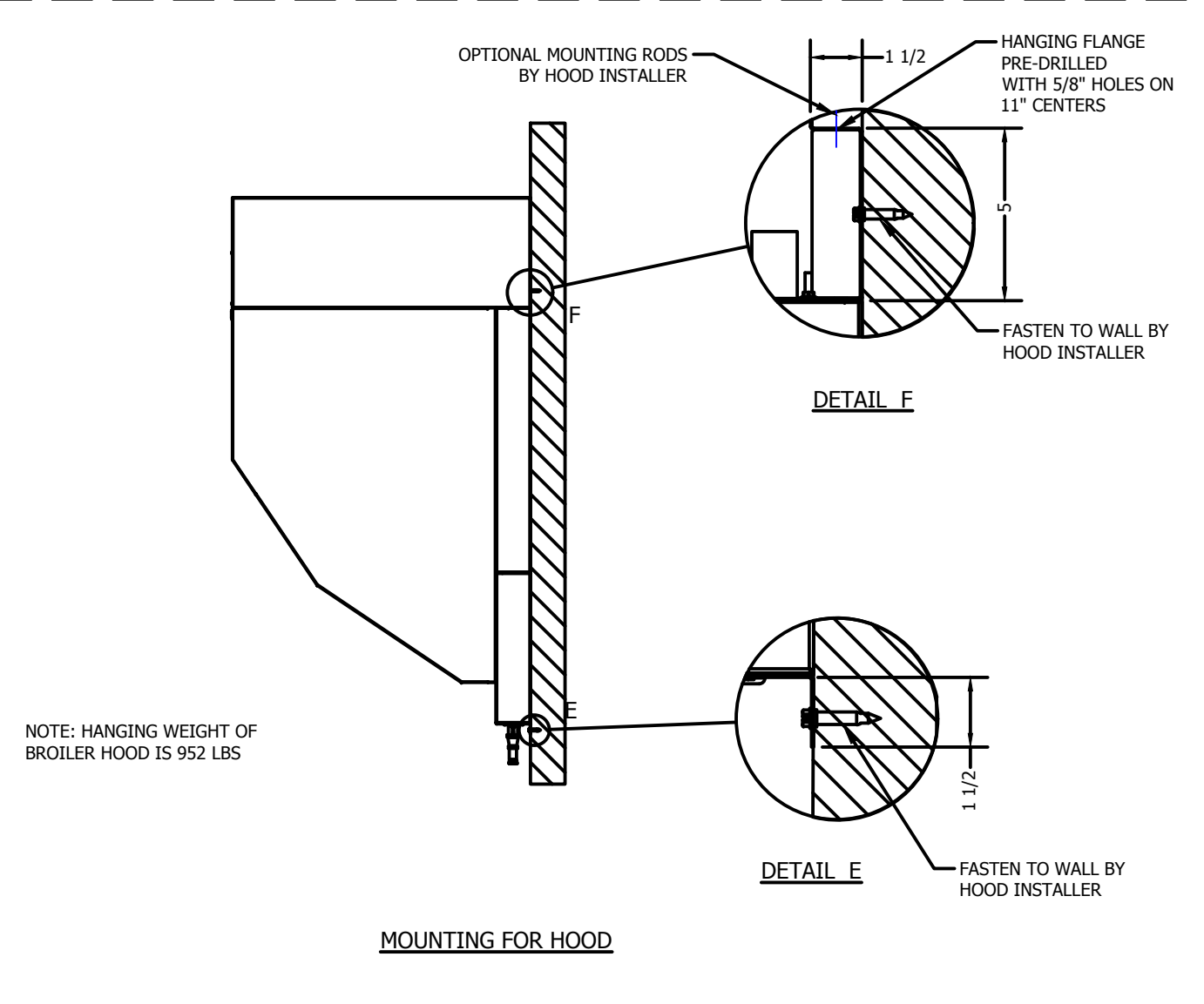
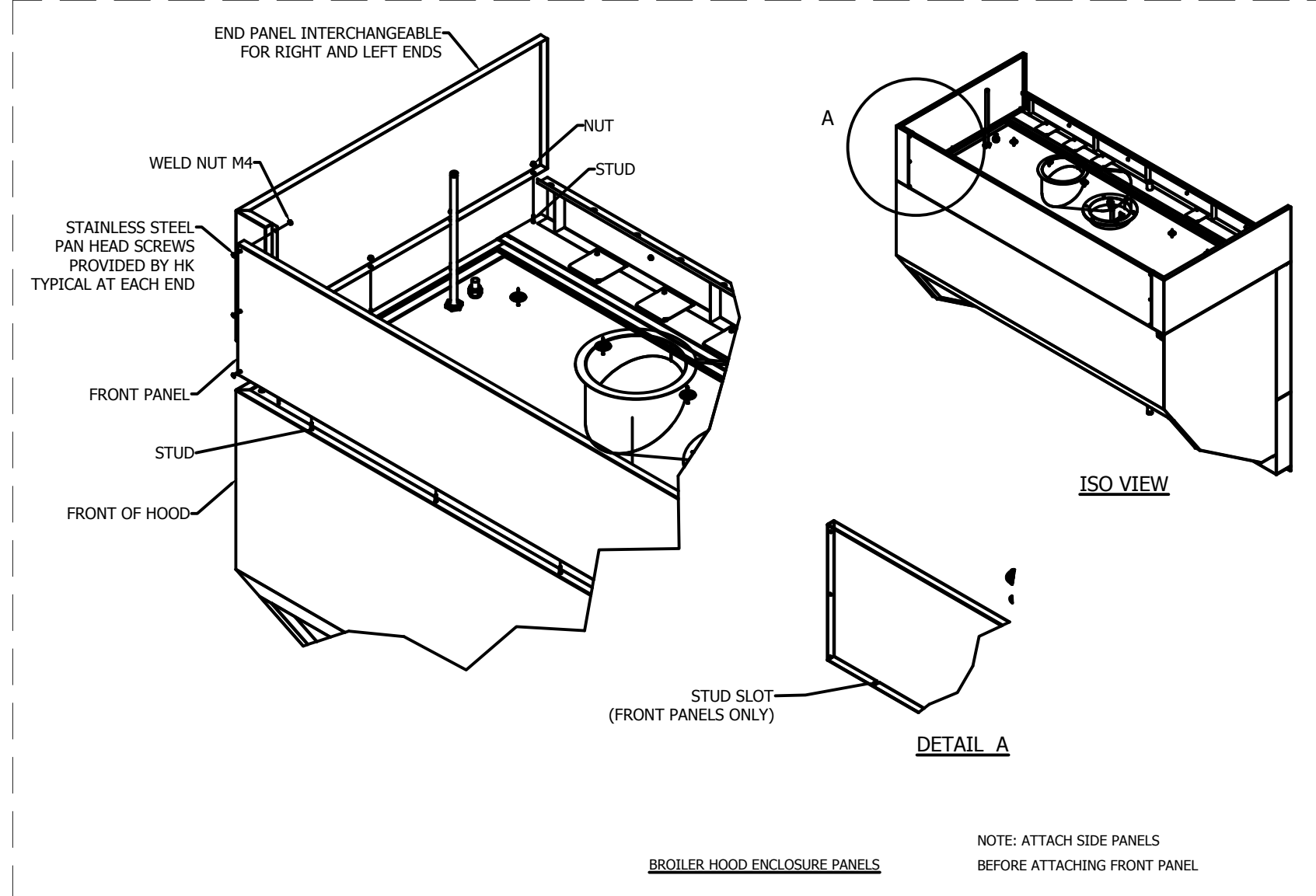
Shane R. Hamilton, P.E.
CONSULTING ENGINEER
1717 N. Howard Avenue
Tampa, FL 33607 (813) 251-6848

© Copyright 2018- Drawings, specifications, notes, database, computer files, field data, and reports as instruments of service prepared by the Design of Record. As instruments of services, these items remain the property of the Design of Record, who shall retain all statutory and other reserved rights, including the copyright thereto. Any use, reproduction or changes to these documents without written consent of NCA Consultants is a violation of federal copyright laws.

DRAWING INFORMATION		
DESCRIPTION	BY	KM
07-20-18 FOR CONSTRUCTION		

N-C-A
CONSULTANTS / GROUP

4585 140TH AVE. NORTH, SUITE #1001
CLEARWATER, FLORIDA
PHONE: (877) 530-0078
CALL NCA MARKETING FOR PRICING
NCA JOB# 18-856



BK ROC HOOD/EX FAN/FIRE SYSTEM/HVAC CONTROL MATRIX						
ACTION	EX FAN	ELECTRIC PWR TO COOKING EQUIP.	MECH. GAS VALVE	HVAC UNIST	MAKE UP AIR UNIT (IF APPLICABLE)	COMMENTS
FAN SW. TURNED ON	ON	ON	ON	ON	ON	NOTE: HVAC UNITS MUST BE ON BEFORE EX FAN CAN COME ON
FAN SW. TURNED OFF	OFF	OFF	ON	ON	OFF	
FIRE SYSTEM DISCHARGES	ON	OFF	OFF	OFF	OFF	
SLIPPING FAN BELT	ON	OFF	ON	ON	OFF	PWR TO COOKING EQUIP. OFF VIA CURRENT SENSOR
BROKEN FAN BELT	ON	OFF	ON	ON	OFF	PWR TO COOKING EQUIP. OFF VIA CURRENT SENSOR
POWER OUTAGE	OFF	OFF	ON	OFF	OFF	
HVAC SYSTEM TURNED OFF	OFF	OFF	ON	OFF	OFF	

2200 SKYLINE DRIVE, SUITE 75149
1800-789-2445 / 214-818-3500
TX 75149

FOR COMMERCIAL AND INSTITUTIONAL COOKING EQUIPMENT

UL710, STANDARD FOR EXHAUST HOOD FOR COMMERCIAL EQUIPMENT, 6TH EDITION CAN/ULC-S646-10, STANDARD FOR EXHAUST HOODS AND RELATED CONTROLS, 3RD EDITION, JULY 2010

MODEL NUMBER: 52415, HOOD LENGTH 7 FT. BASED ON BROILER/OVEN

SERIAL NUMBER 5371116-007
MANUFACTURING I.D. HKD
MANUFACTURE DATE 06/03/15

SPACING BETWEEN LOWER EDGE OF THE HOOD AND APPLIANCE HOUSING (MAXIMUM, MINIMUM) / OVERHANG TO APPLIANCE HOUSING (SIDE, FRONT)

BROILER (RATED UP TO 100 KBTU/HR):
MAXIMUM: 17 IN (432mm) SIDE: 12 IN (305mm)
MINIMUM: 3 IN (76mm) FRONT: 6 IN (152mm)

OVEN (RATED UP TO 8 KW):
MAXIMUM: 18 IN (457mm) SIDE: 1-1/2 IN (38mm)
MINIMUM: 6 IN (178mm) FRONT: 3 IN (77mm)

MINIMUM EXHAUST AIRFLOW: 145 CFM/FT / TOTAL 1100 CFM (13.6 CU.M/MIN / TOTAL 31.1 CU.M/MIN)

FILTERS MUST BE IN PLACE: FLAMEGUARD, MODELS 202020 (X2) AND 202016 (X3), UL FILE #R10173
CLEARANCE TO COMBUSTIBLES 18" (457mm)

2200 SKYLINE DRIVE, SUITE 75149
1800-789-2445 / 214-818-3500
TX 75149

POUR EQUIPEMENT COMMERCIAL ET INSTITUTIONNEL

UL710, NORME POUR SORBONNES EQUIPEMENT DE CUISSON COMMERCIAL, 6TH EDITION CAN/ULC-S646-10, NORME POUR HOTTES ET LES CONTROLES CONNEXES, 3EME EDITION, JUILLET 2010

NO. DE MODELE: 52415, HOOD LENGTH 7 FT. - 7IN. UTILISES SUR CHAQUE FOUR

NO. DE SERIE 5371116-006
NO DE FABRICATION: HKD
DATE DE FABRICATION 06/03/15

ESPACEMENT ENTRE LE BORD INFERIEUR DE LA HOTTE ET APPAREIL LOGEMENT (MAXIMUM, MINIMUM) / FAUX DE L'APPAREIL LOGEMENT (COTE, DEVANT)

CHAIR (NOMINAL 100 KBTU/HR):
MAXIMUM: 17 IN (432mm) COTE: 12 IN (305mm)
MINIMUM: 3 IN (76mm) DEVANT: 6 IN (152mm)

FOUR (NOMINAL 8 KW):
MAXIMUM: 18 IN (457mm) COTE: 1-1/2 IN (38mm)
MINIMUM: 6 IN (152mm) DEVANT: 3 IN (77mm)

DEBIT D'AIR MINIMUM: 145 CFM/FT / TOTAL 1100 CFM (13.6 CU.M/MIN / TOTAL 31.1 CU.M/MIN)

FILTRES OBLIGATOIRES EN PLACE: FLAMEGUARD, MODELE 202020 (X2) AND 202016 (X3), UL FILE #R10173
LIQUIDATION DE COMBUSTIBLES 18" (457mm)

Contact Information for the Job Site Contractor

Manufactured by:
H&K International
2200 Skyline Dr.
Mesquite, TX 75149
U.S.A.
Telephone: (214) 818-3500
(214) 818-3596

Distributed by:
H&K International
2200 Skyline Dr.
Mesquite, TX 75149
U.S.A.
Telephone: (214) 818-3500
(214) 818-3596

Part Ordering and Service Returns
Contact: H&K International
2200 Skyline Dr.
Mesquite, TX 75149
U.S.A.
Telephone: (214) 818-3500
(214) 818-3596

Damages and Shortages
Upon receipt, examine the equipment carefully for any damage. If damage has occurred, notify the carrier and H&K Dallas Inc. immediately.

Service and parts
Contact: H&K International
2200 Skyline Dr.
Mesquite, TX 75149
U.S.A.
Telephone: (214) 818-3500
(214) 818-3596

Overview
Typically the package provided by HK Industries includes the following:
1. One Hood
2. One Metal Fab Ul listed grease exhaust duct system
3. One Loren Cook exhaust fan
4. One Amerex fire system, to serve both Broiler & Fryer Hoods.

The shipment from HK includes the following:
1. Broiler Hood
2. Broiler Hood Enclosure Panels
3. Broiler Hood Wall Flashing
4. One Exhaust Fan Discharge Duct Extension

The Metal-Fab grease exhaust duct systems are dropped shipped from their factory in Wichita, Kansas.

NOTE 1: If optional Square Duct Kit is ordered, the kit will be shipped with the hood.

The Loren Cook exhaust fans and roof curb is dropped shipped from their factory in Springfield, Missouri.

Contact Information
Sales Support
Heather Valverde
Telephone: (214) 818-3521
E-mail: heather.valverde@hki.com
Engineering Support
Bryan Tonn
Telephone: (214) 818-3580
E-mail: bryan.tonn@hki.com
Allen Barton
Telephone: (214) 818-3625
E-mail: allen.barton@hki.com

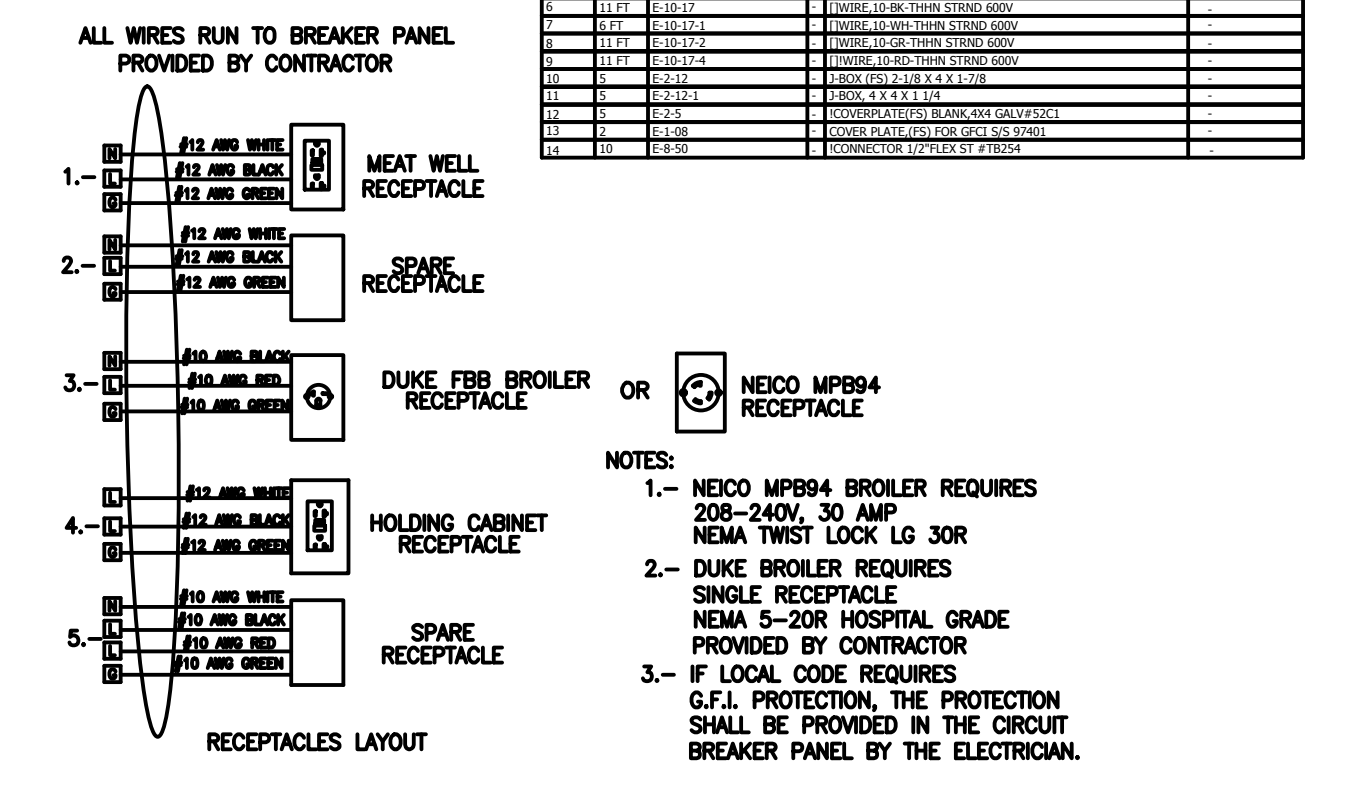
Metal-Fab Duct Installation Questions
Loren Cook Company, Springfield, Missouri:
1. David Ray Office Phone: 417-869-6474

Amerex Fire System Installation Questions
The Hood has been factory prepped for an Amerex fire system. The package from HK includes complete installation of the Amerex fire system including all plans, permits, check out and certification. The local Amerex distributor will bring all the system components at the time of installation.

Important Note: The local Amerex distributor will make contact with the general contractor to set up the installation schedule. If you have not heard from the distributor contact:
Amerex Corporation, Trussville, Alabama
1. Karen Mann Office Phone: 205-635-5730

Ansil Fire System Installation Questions
Note: As an option, the hoods may be pre piped for an Ansil R-102 fire system. If this option is used, Gaylord does not provide complete installation.

If you have questions regarding Ansil Installations & you do not know your local Ansil Distributor, contact:
Ansil Inc., Marietta, WI.
Office Phone: 800-862-6785



Shane R. Hamilton P.E.
CONSULTING ENGINEER
1717 N. HOWARD AVENUE
TAMPA, FL 33607 (813) 251-6848

PROJECT #: 180192
ROC-60 REVERSE
Burger King Restaurant
560 HEBURN ROAD
AVONDALE, PA 19311
HOOD DETAILS

DATE: 07-19-2018
CHECKED BY: BAW
ISSUED FOR CONSTRUCTION

FRANCHISEE:
GPS RESTAURANTS
2100 REVERDE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

BURGER KING

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.286.0753

SHANE R. HAMILTON, P.E.
1717 N. HOWARD AVE TAMPA, FL
OHIO LICENSE #PE.82814

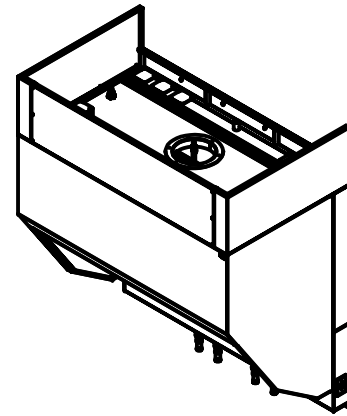
M5

© Copyright 2018- Drawings, specifications, notes, database, computer files, field data, and reports as instruments of service prepared by the Design of Record. As instruments of services, these items remain the property of the Design of Record, who shall retain all statutory and other reserved rights, including the copyright thereto. Any use, reproduction or changes to these documents without written consent of NCA Consultants is a violation of federal copyright laws.

DRAWING INFORMATION		
DESCRIPTION	BY	DATE
07-20-18 FOR CONSTRUCTION	KM	

NCA
CONSULTANTS / GROUP
4585 140TH AVE. NORTH, SUITE #1001
CLEARWATER, FLORIDA
PHONE: (877) 530-0078
CALL NCA MARKETING FOR PRICING
NCA JOB# 18-856

5' 7" FRYER HOOD



INDEX	
SHEET #	DESCRIPTION
01	COVER SHEET
02	FRONT ELEVATION
03	SECTION VIEW
04	PLAN VIEW
05	FIRE SUPPRESSION SYSTEM
06	FRONT ELEVATION - UTILITIES
07	UTILITIES PLAN VIEW
08	TYPICAL GAS APPLIANCE CONNECTION DETAILS
09	AMEREX PIPING DETAILS
10	COVER SHEET ENCLOSURE PANEL DETAILS
11	HOOD HANGING DETAILS
12	WALL FLASHING DETAILS
13	FAN SPECIFICATION
14	BROILER/OVEN HOOD EXHAUST FAN DUCT EXTENSION
15	BK HOOD EXHAUST FAN-FIRE SYSTEM-HVAC SYSTEM CONTROL MATRIX
16	RATING LABEL
18	WIRING DIAGRAM
19	CONTACT INFORMATION

DESCRIPTION
THE H&K INTERNATIONAL MODEL # 52404 CANOPY STYLE VENTILATION HOOD IS INTENDED SPECIFICALLY FOR APPLICATIONS WHERE A BASKET FRYER CONFIGURATION ARE USED.

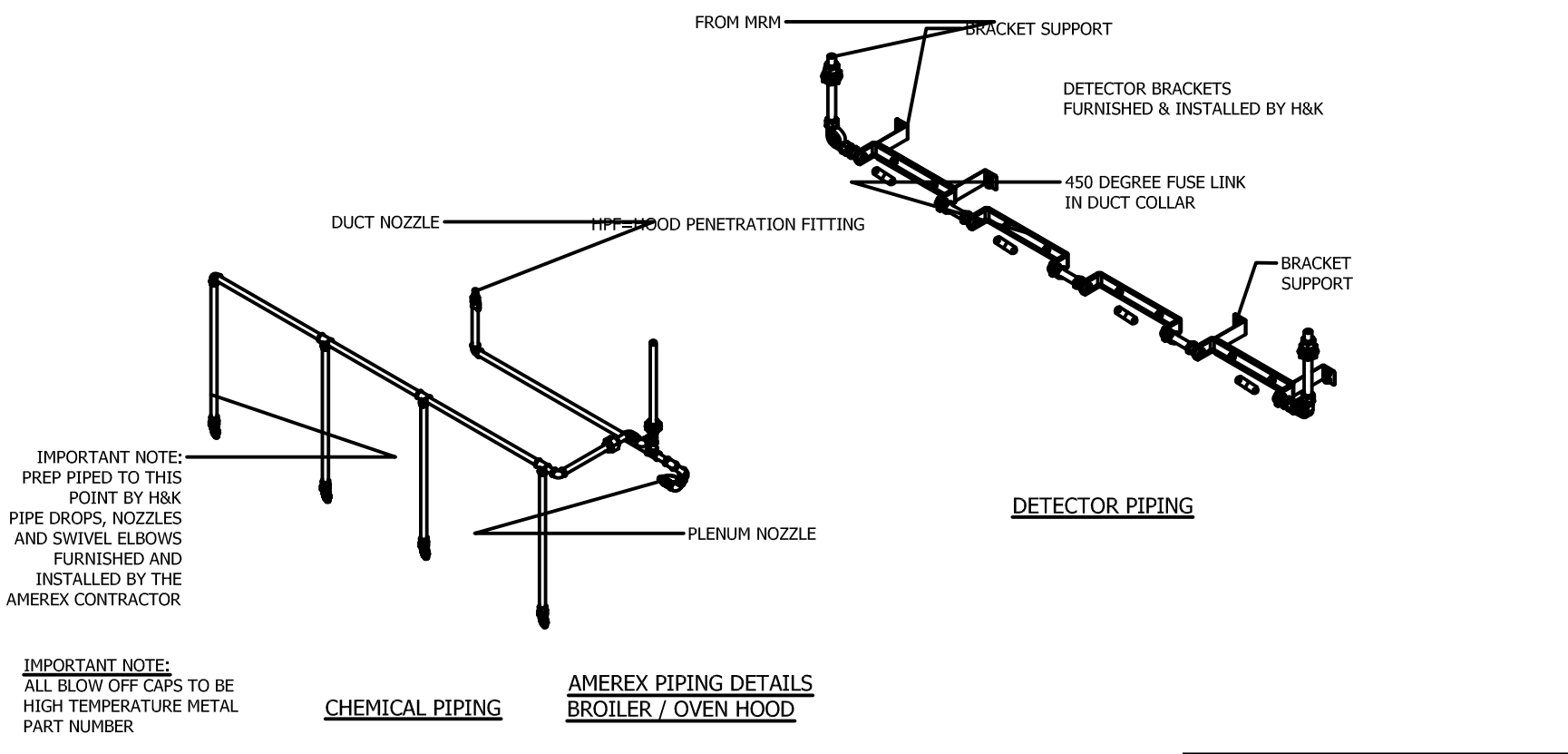
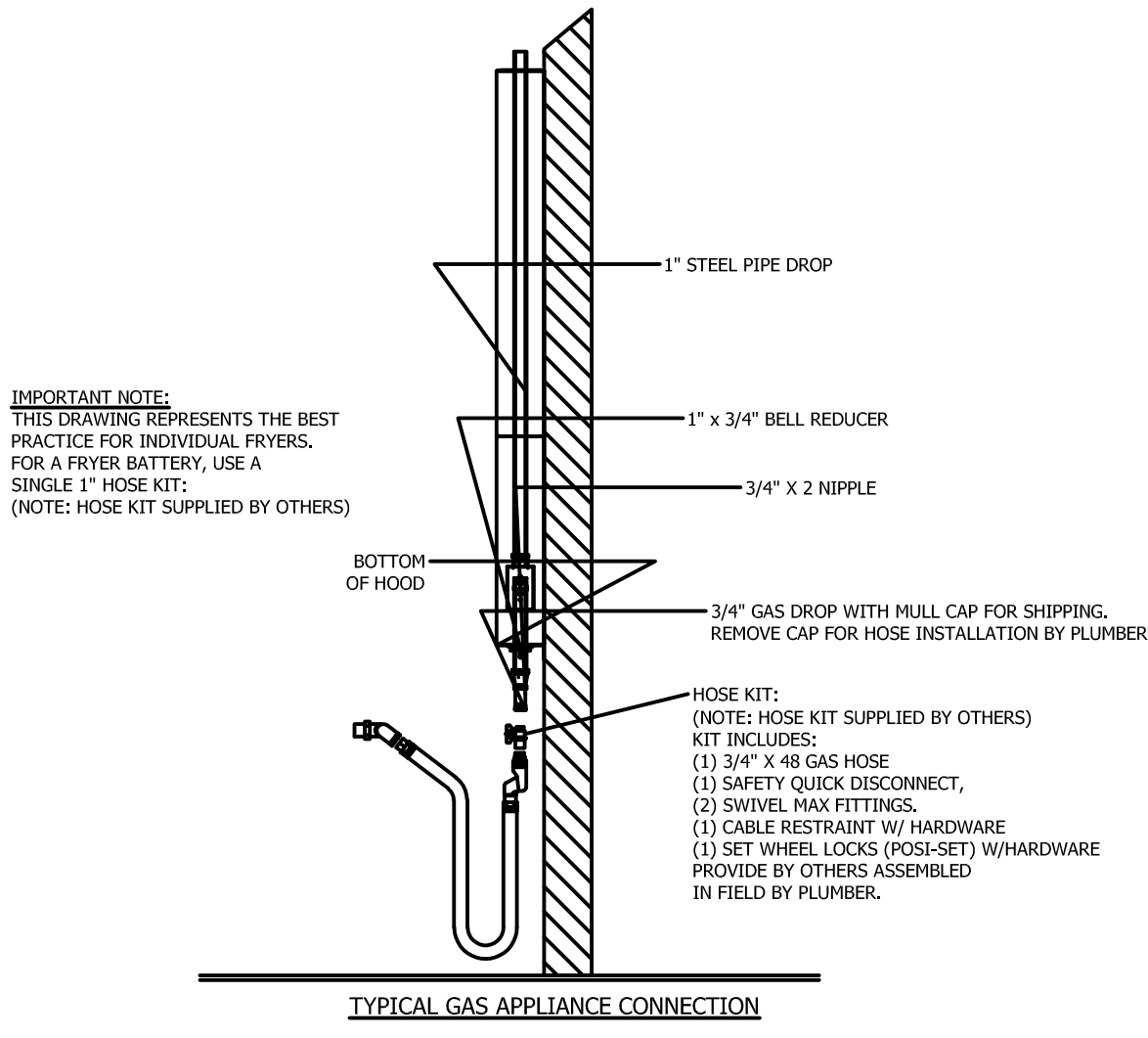
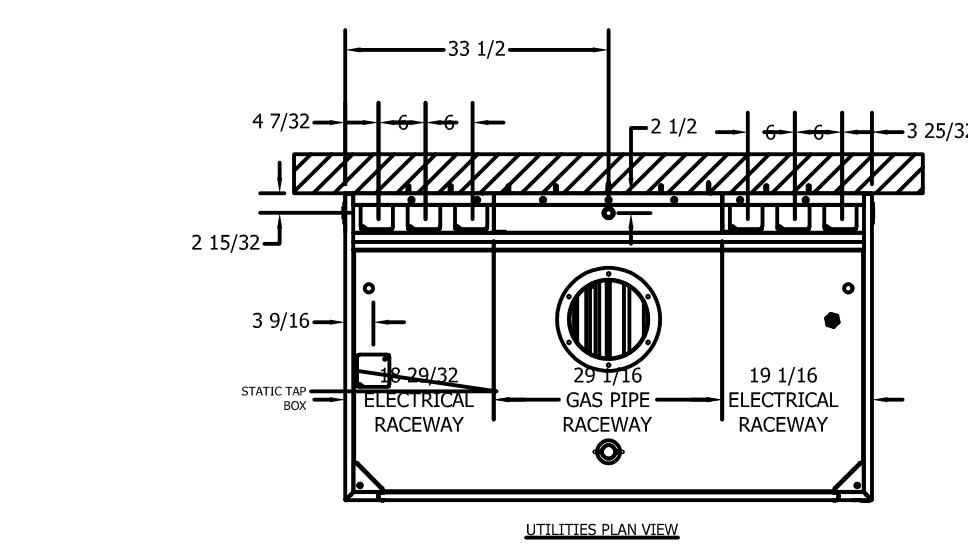
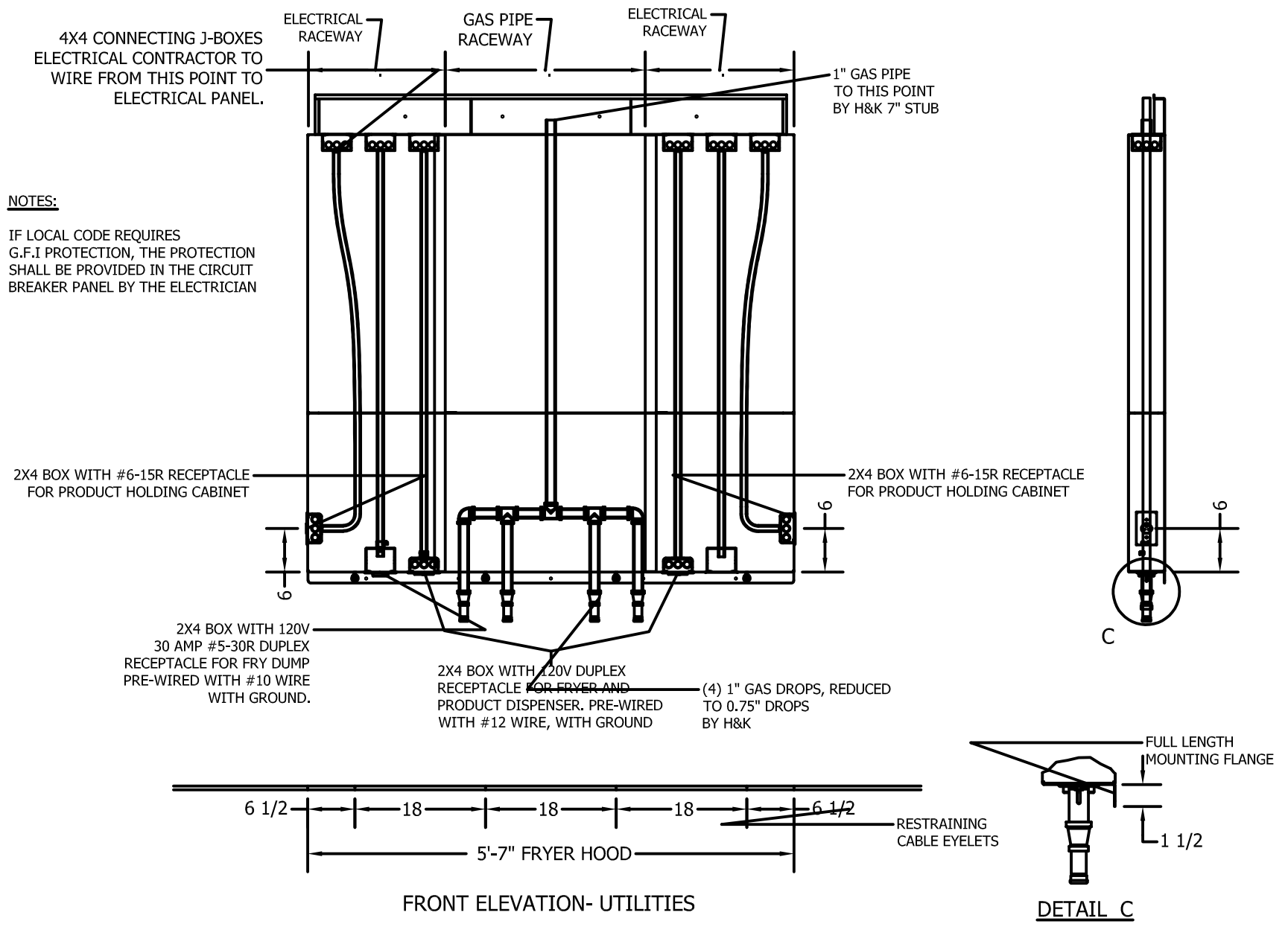
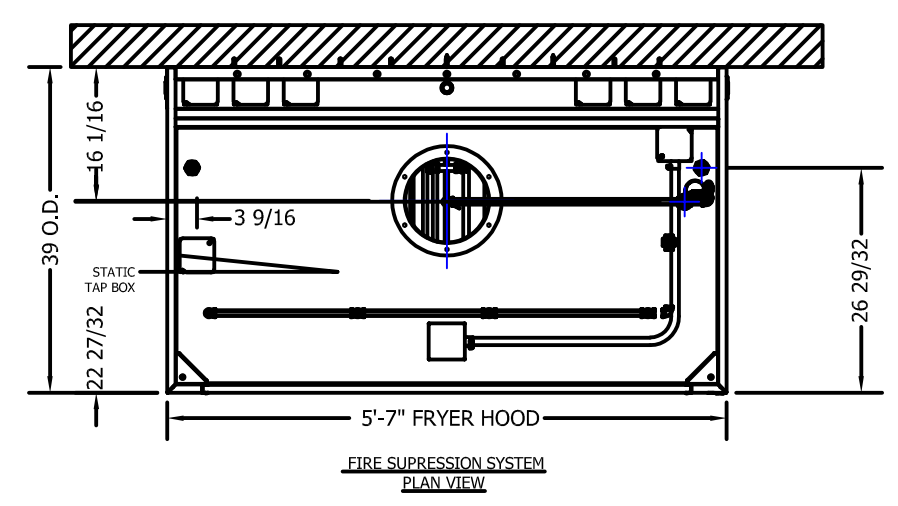
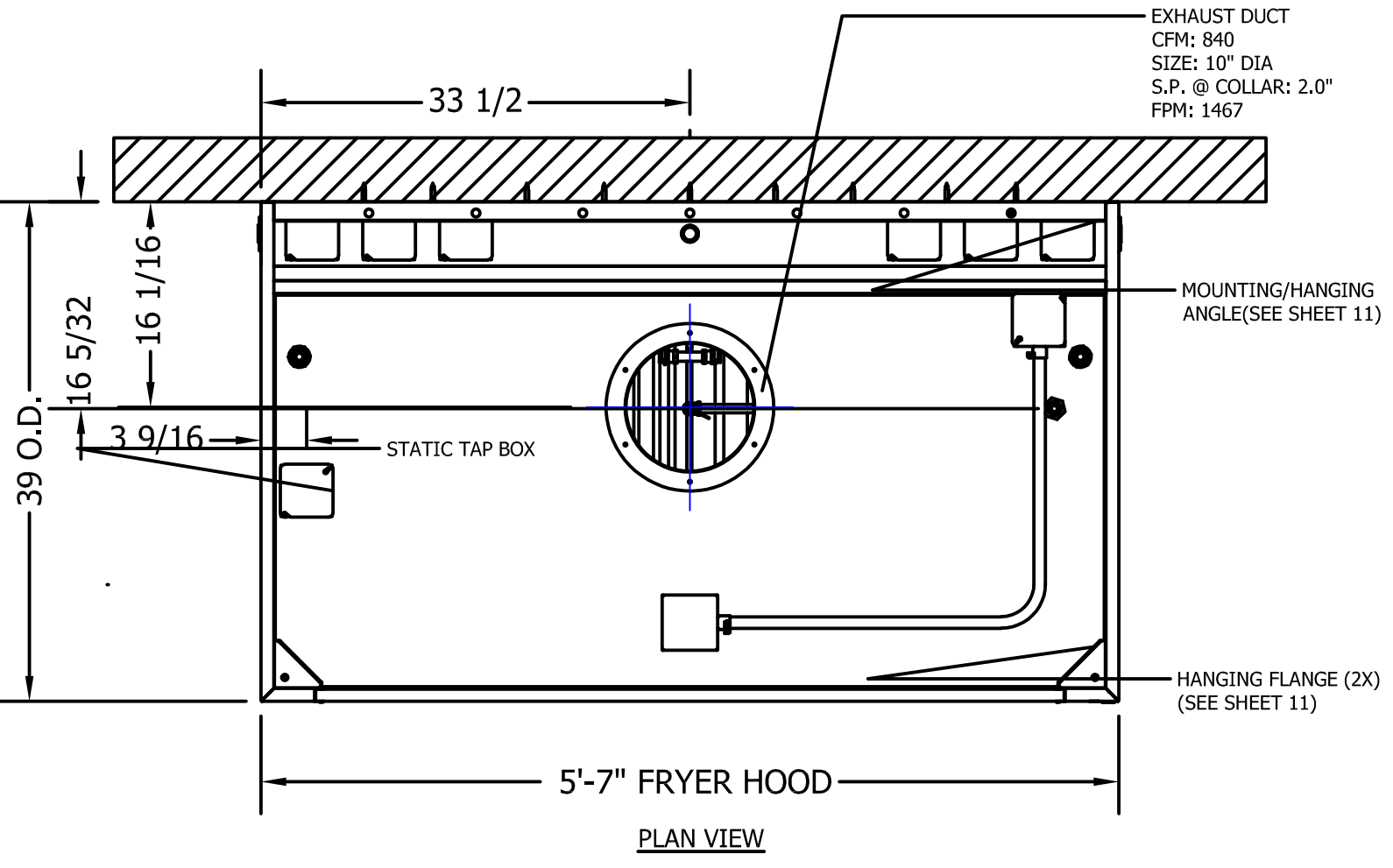
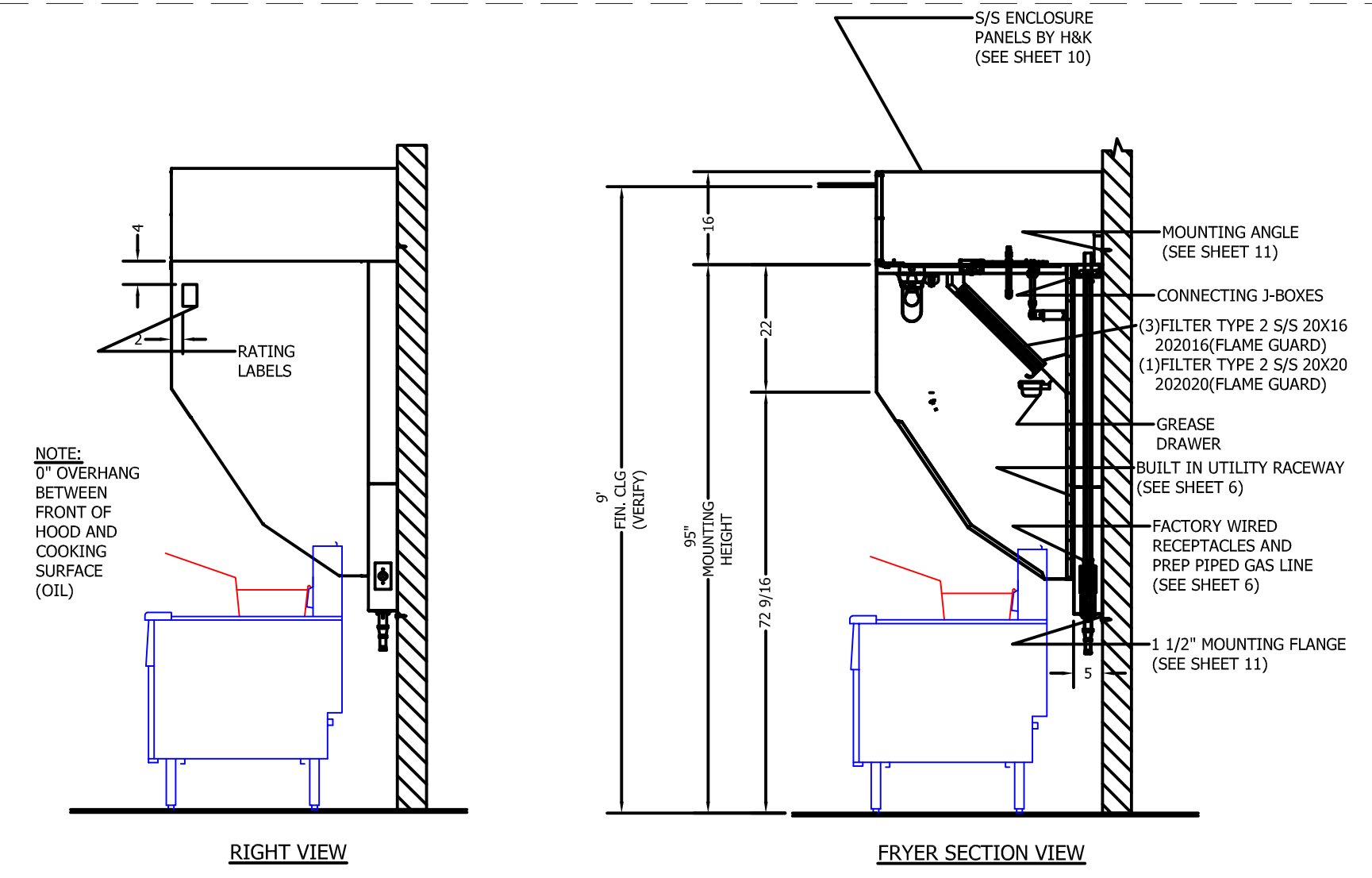
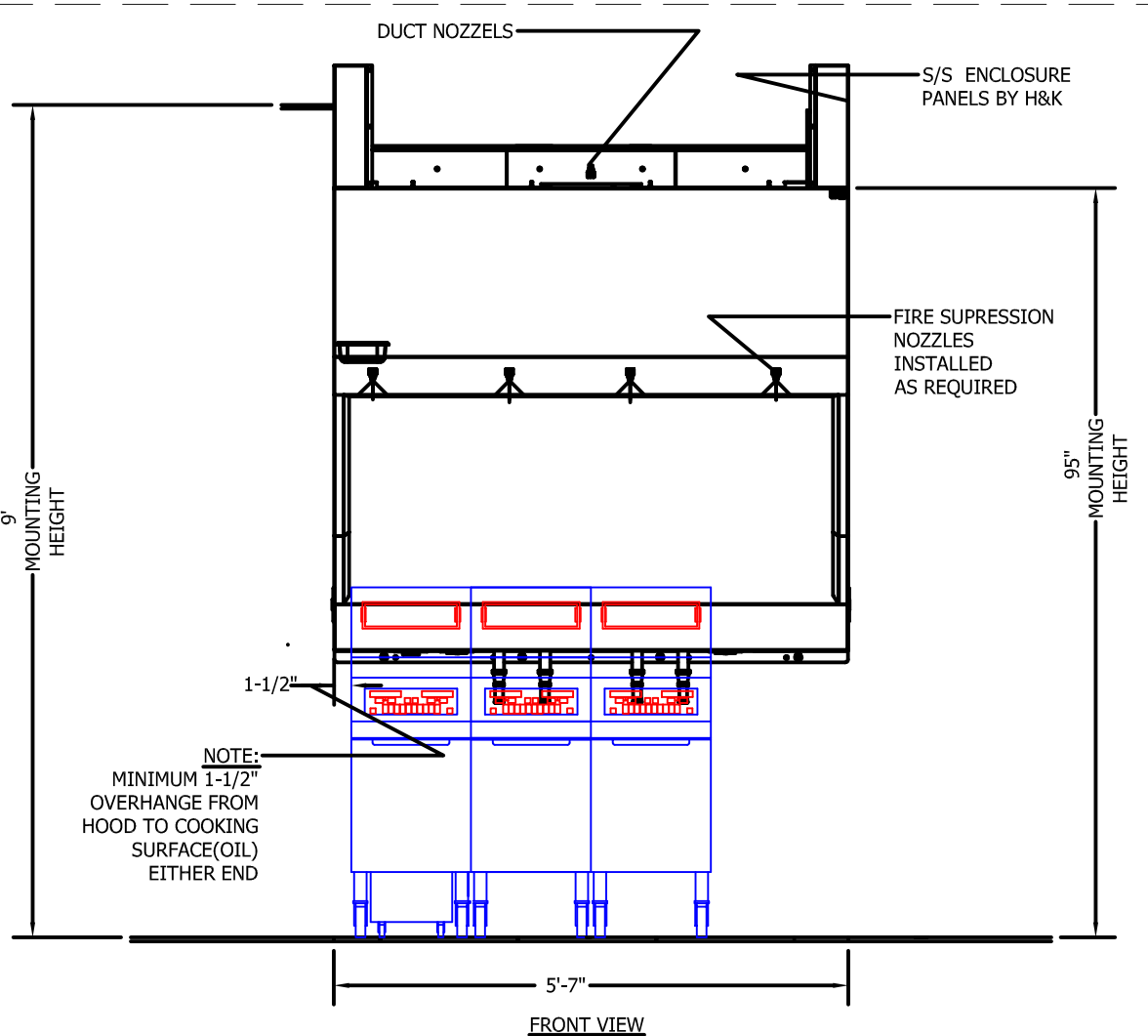
INSTALLATION
1. THE HOOD IS 3" AIR SPACE/1" INSULATED BACK PANEL (TOTALING 6")-APPROVED FOR MOUNTING DIRECTLY TO A LIMITED COMBUSTIBLE WALL SHEET ROCK AND METAL STUDS.
2. HOODS ARE PRE-PIPED FOR AMEREX OR ANSUL FIRE SUPPRESSION SYSTEMS.
3. ENCLOSURE PANELS AND WALL FLASHING ARE MANUFACTURED FROM 18-GAUGE STAINLESS STEEL.

FILTERS/GREASE REMOVAL
1. THIS HOOD UTILIZES A COMBINATION OF FLANGEGUARD HEAVY-DUTY STAINLESS STEEL GREASE FILTERS-16" X20" AND 20" X20" SIZES-AS LISTED (FILE # R10173).
2. THEY MUST BE INSTALLED AT ALL TIMES DURING VENTILATION HOOD OPERATION.

NOTE: INSTALLATION TO BE IN ACCORDANCE WITH UL-C-660, STANDARD FOR THE INSTALLATION AND PERFORMANCE OF VENTILATION AND FIRE SUPPRESSION FOR COMMERCIAL AND INSTITUTIONAL COOKING EQUIPMENT.

APPROVALS / CERTIFICATIONS
THIS HOOD COMPLIES WITH THE FOLLOWING:
UL170 / UL-C-660
STANDARD FOR EXHAUST HOOD AND RELATED CONTROLS FOR COMMERCIAL AND INSTITUTIONAL COOKING EQUIPMENT
NFPA96
NATIONAL FIRE PROTECTION ASSOCIATION - STD 96
NSF2
NATIONAL SANITATION FOUNDATION NO. 2 "FOOD SERVICE EQUIPMENT"

NOTE: THE EXHAUST AIR FLOW RATES WERE ESTABLISHED UNDER CONTROLLED LABORATORY CONDITIONS. GREATER EXHAUST RATES MAY BE REQUIRED FOR COMPLETE VAPOR AND SMOKE REMOVAL IN SPECIFIC INSTALLATIONS.



Shane R. Hamilton P.E.
CONSULTING ENGINEER
1717 N. HOWARD AVENUE
TAMPA, FL 33607 (813) 251-6848

NO.	DATE	REVISION
1	07/19/2018	ISSUED FOR CONSTRUCTION



FRANCHISEE:
GFS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317-288-0681
F :: 317-288-0753



SHANE HAMILTON P.E.
1717 N. HOWARD AVE. TAMPA, FL
OHIO LICENSE #PE.82814

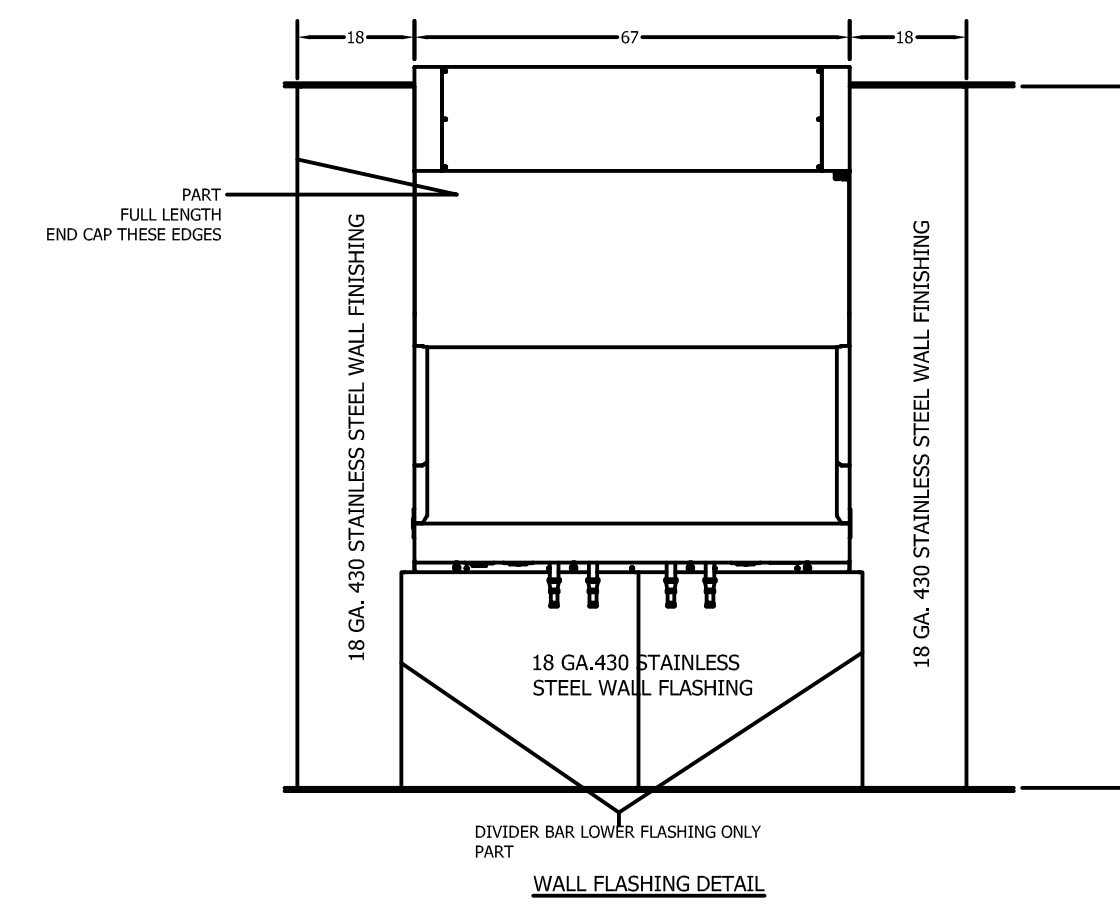
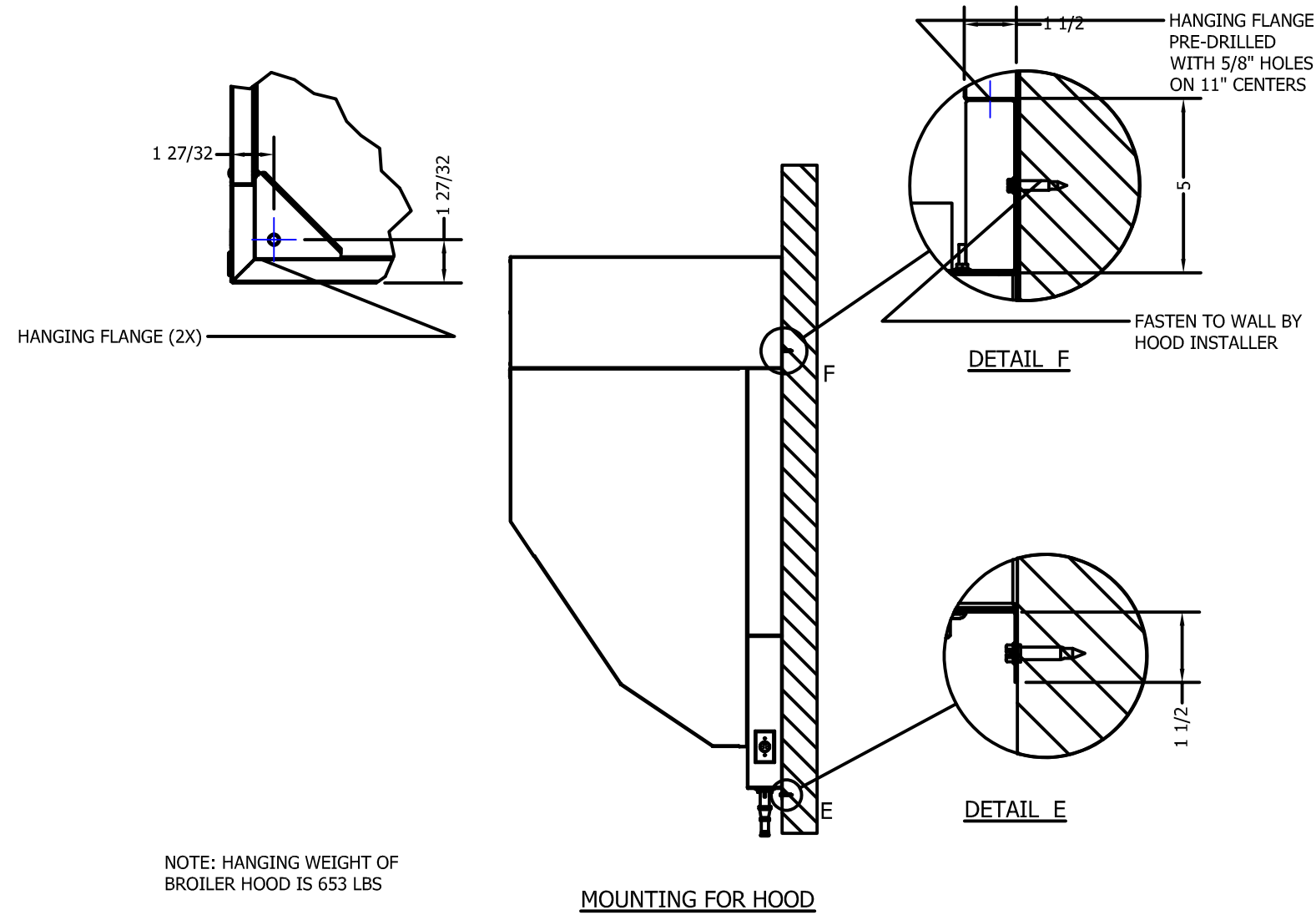
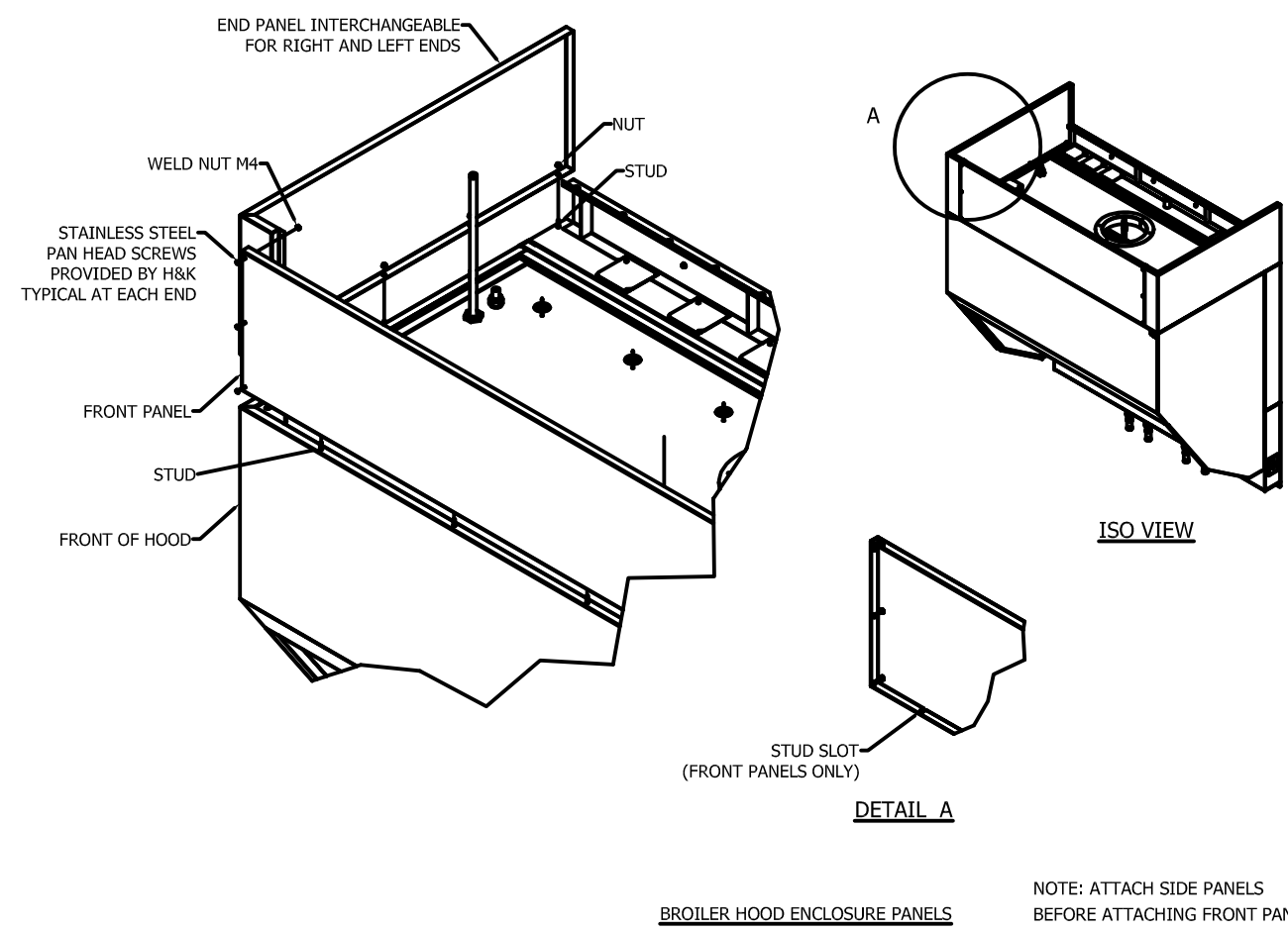
PROJECT #: 180182
REVERSE
BURGER KING RESTAURANT
560 HEBBURN ROAD
AVONDALE, PA 19311
HOOD DETAILS

M6

© Copyright 2018- Drawings, specifications, notes, database, computer files, field data, and reports as instruments of service prepared by the Design of Record. As instruments of services, these items remain the property of the Design of Record, who shall retain all statutory and other reserved rights, including the copyright thereto. Any use, reproduction or changes to these documents without written consent of NCA Consultants is a violation of federal copyright laws.

DRAWING INFORMATION		
NO.	DESCRIPTION	BY
07-20-18	FOR CONSTRUCTION	KM

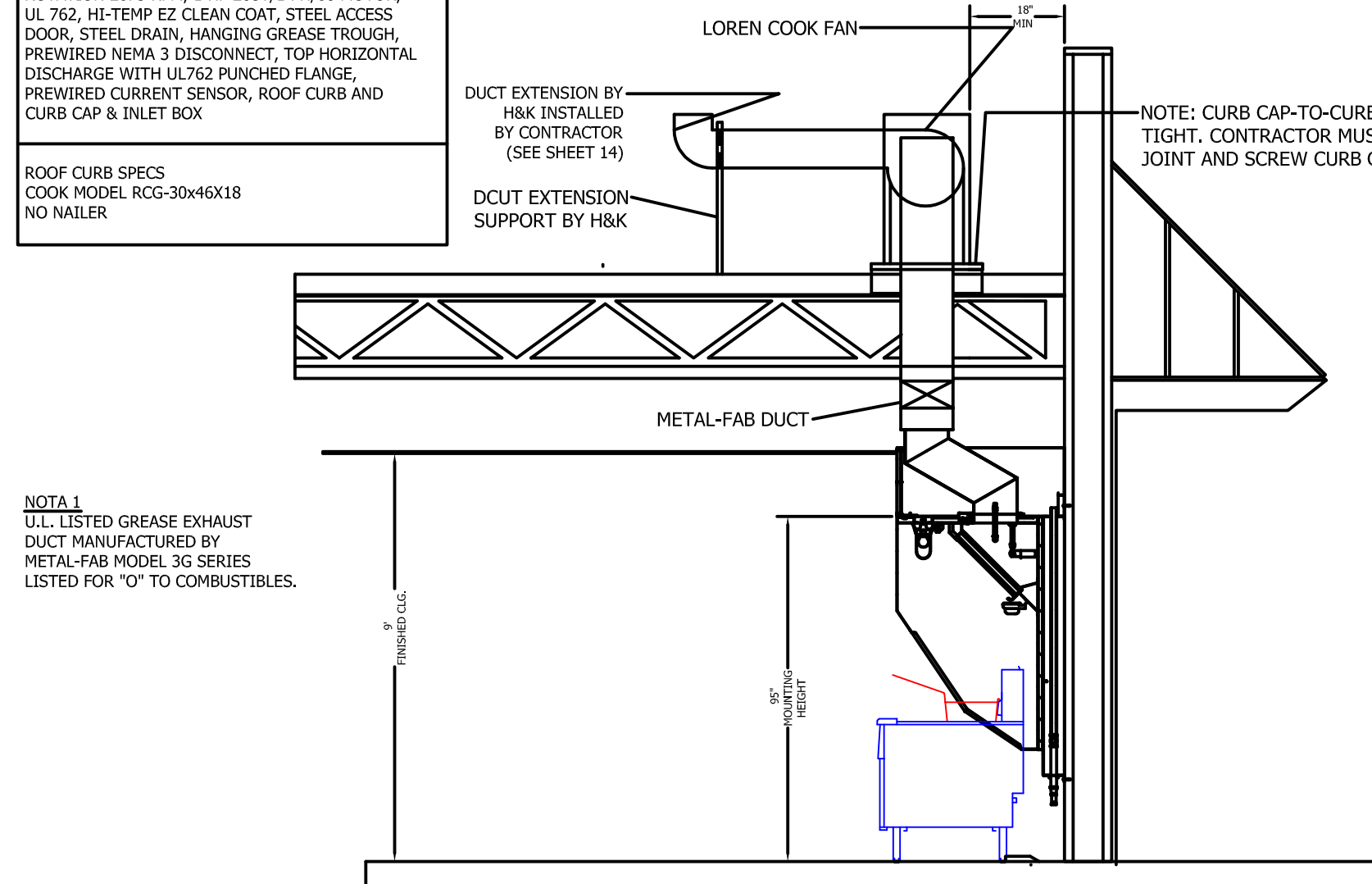
NCA
CONSULTANTS / GROUP
4585 140TH AVE. NORTH, SUITE #1001
CLEARWATER, FLORIDA
PHONE: (877) 530-0078
CALL NCA MARKETING FOR PRICING
NCA JOB# 18-856



FRYER EXHAUST FAN SPECS
COOK MODEL 100 CFS; 800 CFM, S.P. 2.5, C.W. ROTATION 2675 RPM, 1 HP 208V/1 PH/60 MOTOR, UL 762, HI-TEMP EZ CLEAN COAT, STEEL ACCESS DOOR, STEEL DRAIN, HANGING GREASE TROUGH, PREWIRED NEMA 3 DISCONNECT, TOP HORIZONTAL DISCHARGE WITH UL62 FINISHED FLANGE, PREWIRED CURRENT SENSOR, ROOF CURB AND CURB CAP & INLET BOX

ROOF CURB SPECS
COOK MODEL RCG-30x46X18 NO NAILER

NOTE: THIS DIMENSION MUST BE A MINIMUM OF 18" TO MEET CODE REQUIREMENTS



NOTE 1
UL LISTED GREASE EXHAUST DUCT MANUFACTURED BY METAL-FAB MODEL 3G SERIES LISTED FOR "O" TO COMBUSTIBLES.

BK ROC HOOD/EX FAN/FIRE SYSTEM/HVAC CONTROL MATRIX						
ACTION	EX FAN	ELECTRIC PAIR TO COOKING EQUIP.	MECH. GAS VALVE	HVAC UNIST	MAKE UP AIR UNIT (IF APPLICABLE)	COMMENTS
FAN SW. TURNED ON	ON	ON	ON	ON	ON	NOTE: HVAC UNITS MUST BE ON BEFORE EX FAN CAN COME ON
FAN SW. TURNED OFF	OFF	OFF	ON	ON	OFF	
FIRE SYSTEM DISCHARGES	ON	OFF	OFF	OFF	OFF	
SLIPPING FAN BELT	ON	OFF	ON	ON	OFF	PAIR TO COOKING EQUIP. OFF VIA CURRENT SENSOR
BROKEN FAN BELT	ON	OFF	ON	ON	OFF	PAIR TO COOKING EQUIP. OFF VIA CURRENT SENSOR
POWER OUTAGE	OFF	OFF	ON	OFF	OFF	
HVAC SYSTEM TURNED OFF	OFF	OFF	ON	OFF	OFF	

H&K INTERNATIONAL
2200 SKYLINE DRIVE
MESQUITE, TEXAS 75149
1-800-788-2445 1-214-818-3500

MH16346
FOR COMMERCIAL AND INSTITUTIONAL KITCHEN EQUIPMENT
UL710 - STANDARD FOR EXHAUST HOODS FOR COMMERCIAL COOKING EQUIPMENT, 6TH EDITION
CAN/ULC-S646-10 STANDARD FOR EXHAUST HOODS AND RELATED CONTROLS, 3RD EDITION JULY 2010
SUITABLE FOR USE WITH APPLIANCES WITH MEDIUM-DUTY RATING UP TO 400 DEGREES FAHRENHEIT

MODEL NUMBER: 52424 HOOD LENGTH 5 FT - 7 IN.
FRYER HOOD

115VAC/60HZ, SINGLE PHASE, LESS THAN 12 AMPS
SERIAL NUMBER: 5371116-005
MANUFACTURING I.D. HKD
MANUFACTURE DATE: 06/01/15

SPACING BETWEEN LOWER EDGE OF THE HOOD AND COOKING SURFACE:
MAXIMUM: 40 IN (1016mm)
MINIMUM: 8 IN (203mm)
MINIMUM OVERHANG TO THE COOKING SURFACE SIDE: 1-1/2 IN (38mm) FRONT: 0 IN (mm)

MINIMUM EXHAUST AIRFLOW: 150 CFM/FT / TOTAL 840 CFM (13.6 CU.M/MIN/M / TOTAL 23.8 CU.M/MIN)

BAFFLE TYPE FILTERS MUST BE IN PLACE; FLAMEGUARD MODELS 202020 (X1) AND 202016 (X3), UL FILE #R10173
USE COPPER CONDUCTORS ONLY MAXIMUM LIGHT BULB WATTAGE 100W CLEARANCE TO COMBUSTIBLES 18" (457mm)

H&K INTERNATIONAL
2200 SKYLINE DRIVE
MESQUITE, TEXAS 75149
1-800-788-2445 1-214-818-3500

MH16346
POUR EQUIPEMENT COMMERCIAL ET INSTITUTIONNEL
UL710, NORME POUR SORBONNES EQUIPEMENT DE CUISSON COMMERCIAL 6E EDITION
CAN/ULC-S646-10 NORME POUR HOTES ET LES CONTROLES CONNEXES, 3EME EDITION, JUILLET 2010

No. DE MODELE: 52424 HOTE POUR FRYER HOOD DE 5'-7"

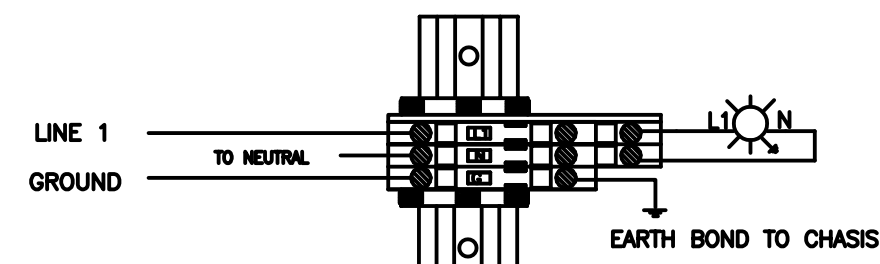
115VAC/60HZ, MONOPHASE, MOINS DE 12 AMPERES
No. DE SERIE: 5371116-005
No. DE FABRICATION: HKD
DATE DE FABRICATION: 06/01/15

DISTANCE ENTRE LA SURFACE DE CUISSON ET A LA PARTIE INFERIEURE DE LA HOTE:
MAXIMUM: 40 IN (1016mm)
MINIMUM: 8 IN (203mm)
SUBRONGE MINIMUM A LA SURFACE DE CUISSON: COTE: 1-1/2 IN (38mm) DEVANT: 0 IN (mm)

DEBIT D'AIR MINIMUM: 150 CFM/FT / TOTAL 840 CFM (13.9 CU.M/MIN/M / TOTAL 23.8 CU.M/MIN)

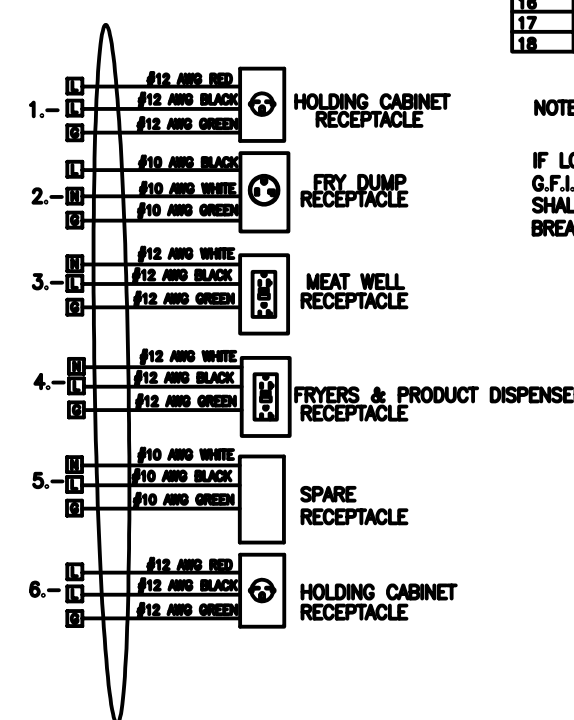
BAFFLE FILTRES OBLIGATOIRES EN PLACE; FLAMEGUARD, MODELE 202020 (X1) ET 202016 (X3), UL FILE #R10173 / UTILISEZ QUE DES CONDUCTEURS EN CUIVRE, MAXIMUM AMPOULE PUISSANCE 100W / LIQUIDATION DE COMBUSTIBLES 18" (457mm)

QTY REQD.	PART_NO	R	DESCRIPTION	MATERIAL
7 FT	E-10-9-1	-	(FS)CONDUIT (FS) 1/2 FLEX, ST	-
1	E-1-45-1	-	BULB 100A/RS/130-PK12-130 ROUGH SERVICE	-
1	E-1-45	-	CANOPY LIGHTING FIXTURES L50-1024 -CSA	-
1	E-2-13-1	-	J-BOX, 4 X 4 X 1 1/4	-
1	E-2-5	-	COVERPLATE(FS) BLANK 4X4 GALV#52C1	-
2	E-3-196	-	BLOCK 3-WIRE 20-10AWG 30A GREY	-
.33 FT	E-3-202	-	(FS)E12079 TERM.BLK RAIL(FS,78"/P)	-
2	E-3-198	-	TERM.END STOP.(FS)(100/BX)#249-116	-
1	E-3-206	-	(FS)TERM.GROUND BLOCK (50/BX)2	-
11.5FT	E-10-5-2	-	WIRE: 14-BK-SF2	-
11.5FT	E-10-5-3	-	WIRE: 14-WH-SF2	-
11.5FT	E-10-5-4	-	(FS)WIRE 14-GR-SF2 (FS)	-
2	E-8-50	-	CONNECTOR 1/2" FLEX ST #TB254	-
1	E-3-197	-	I+J-BOX 4X4X2-1/8 APPLT 4SD-SPL	-



REV	DATE	PART_NO	R	DESCRIPTION	MATERIAL
1	18.07.18	IC-10-9-1	-	(FS)CONDUIT (FS) 1/2 FLEX, ST	-
2	18.07.18	IC-10-11	-	COVER PLATE FOR FRYER HOOD	-
3	11.07.18	IC-10-14	-	WIRE 12-GR-THAN STING BOOV	-
4	11.07.18	IC-10-15	-	WIRE 12-GR-THAN STING BOOV	-
5	11.07.18	IC-10-16	-	WIRE 12-GR-THAN STING BOOV	-
6	11.07.18	IC-10-17	-	WIRE 12-GR-THAN STING BOOV	-
7	11.07.18	IC-10-17-1	-	WIRE 12-GR-THAN STING BOOV	-
8	11.07.18	IC-10-17-2	-	WIRE 12-GR-THAN STING BOOV	-
9	11.07.18	IC-10-17-3	-	WIRE 12-GR-THAN STING BOOV	-
10	9	IC-2-12	-	J-BOX (FS) 2-1/8 X 4 X 1-7/8	-
11	7	IC-10-11	-	COVER PLATE (FS) BLANK 4X4 GALV#52C1	-
12	8	IC-5-8	-	COVER PLATE FOR FRYER HOOD	-
13	12	IC-1-44-3	-	CONNECTOR 1/2" FLEX ST #TB254	-
14	11	IC-1-44-3	-	CONNECTOR 1/2" FLEX ST #TB254	-
15	11	IC-1-44-3	-	CONNECTOR 1/2" FLEX ST #TB254	-
16	12	IC-01-44-1	-	COVER PLATE FOR FRYER HOOD	-
17	12	IC-1-18	-	COVER PLATE FOR FRYER HOOD	-

ALL WIRES RUN TO BREAKER PANEL PROVIDED BY CONTRACTOR



NOTE:
IF LOCAL CODE REQUIRES GFI PROTECTION, THE PROTECTION SHALL BE PROVIDED IN THE CIRCUIT BREAKER PANEL BY THE ELECTRICIAN.

NOTE: 115VAC/60HZ SINGLE - PHASE LESS THAN 12 AMPS

IMPORTANT NOTE:
IF FRYER DUMP IS ON THE RIGHT, THE SITE ELECTRICIAN SHALL SWITCH THE 30AMP #5-30R SINGLE RECEPTACLE FOR THE 30AMP RECEPTACLE AT THE LEFT END

NOTE: SEE SHEET M-5 (BROILER AND OVEN HOOD DETAILS) FOR FAN DISCHARGE EXTENSION DETAILS

Shane R.
Hamilton P.E.
CONSULTING ENGINEER
1717 N. Howard Avenue
Tampa, FL 33607 (813) 251-6848

© Copyright 2018- Drawings, specifications, notes, database, computer files, field data, and reports as instruments of service prepared by the Design of Record. As instruments of services, these items remain the property of the Design of Record, who shall retain all statutory and other reserved rights, including the copyright thereto. Any use, reproduction or changes to these documents without written consent of NCA Consultants is a violation of federal copyright laws.

PROJECT #: 180182
Burger King
FRANCHISEE:
GFS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-6798

DRAWN BY: DWK
DATE: 07/19/2018
CHECKED BY: SMC
REVISION:
ISSUED FOR CONSTRUCTION

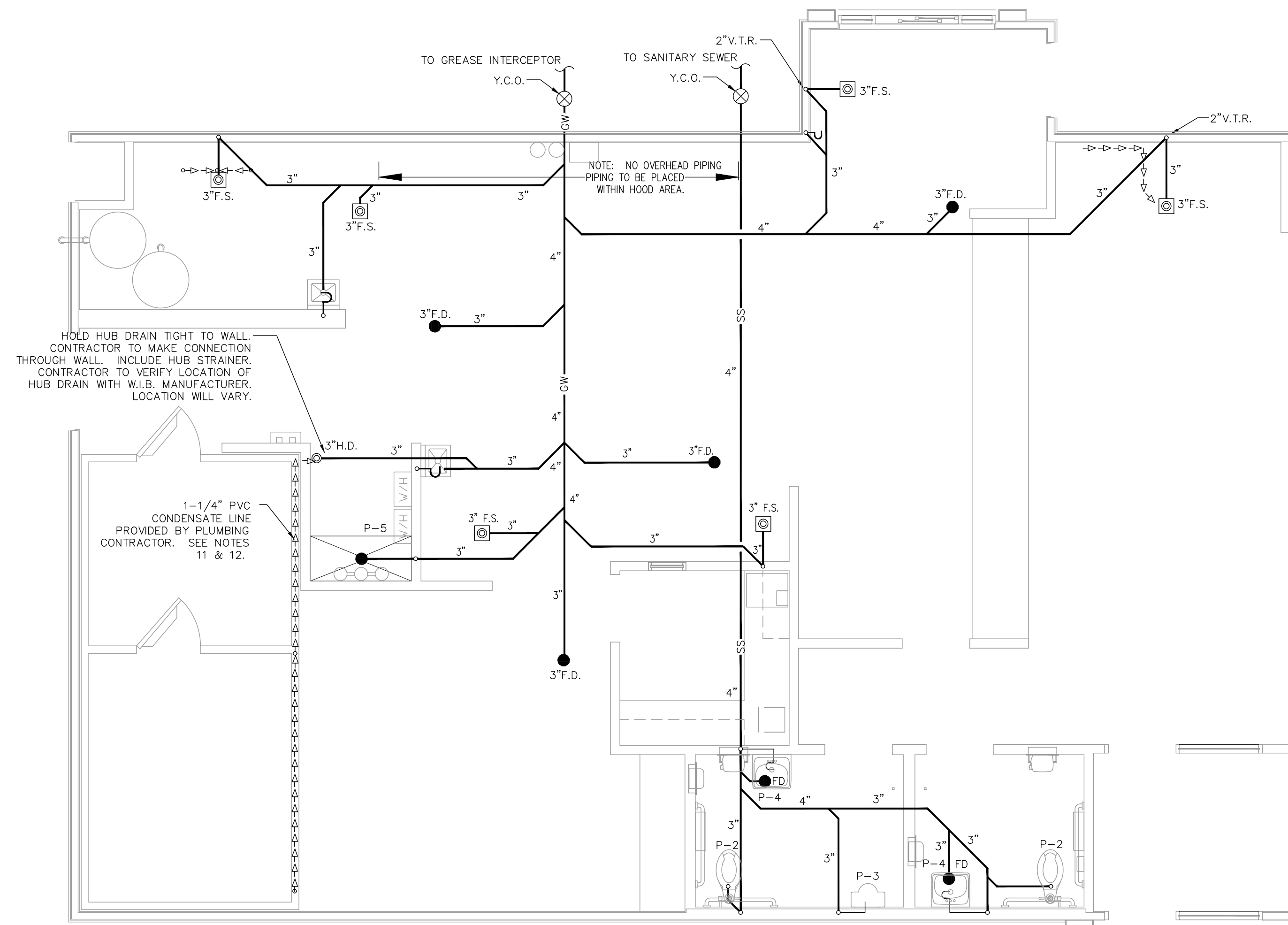
CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753

SHANE HAMILTON, P.E.
1717 N. HOWARD AVE. TAMPA, FL
FLORIDA LICENSE #PE-82814

Shane R. Hamilton
7/24/18
PROFESSIONAL ENGINEER

BURGER KING RESTAURANT
560 HEPBURN ROAD
AVONDALE, PA 19311
HOOD DETAILS

M7

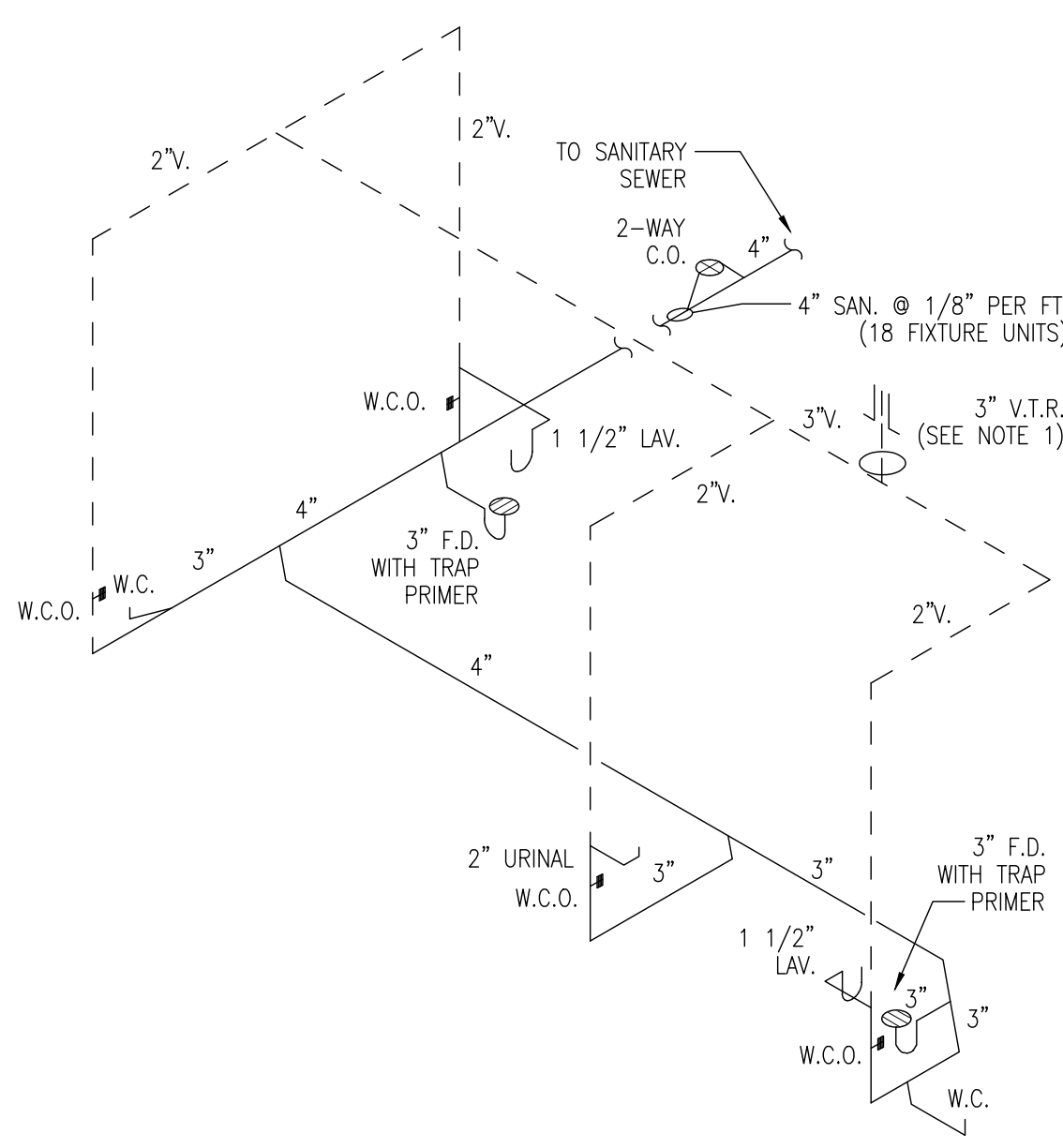


SANITARY AND GREASY WASTE PLAN

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

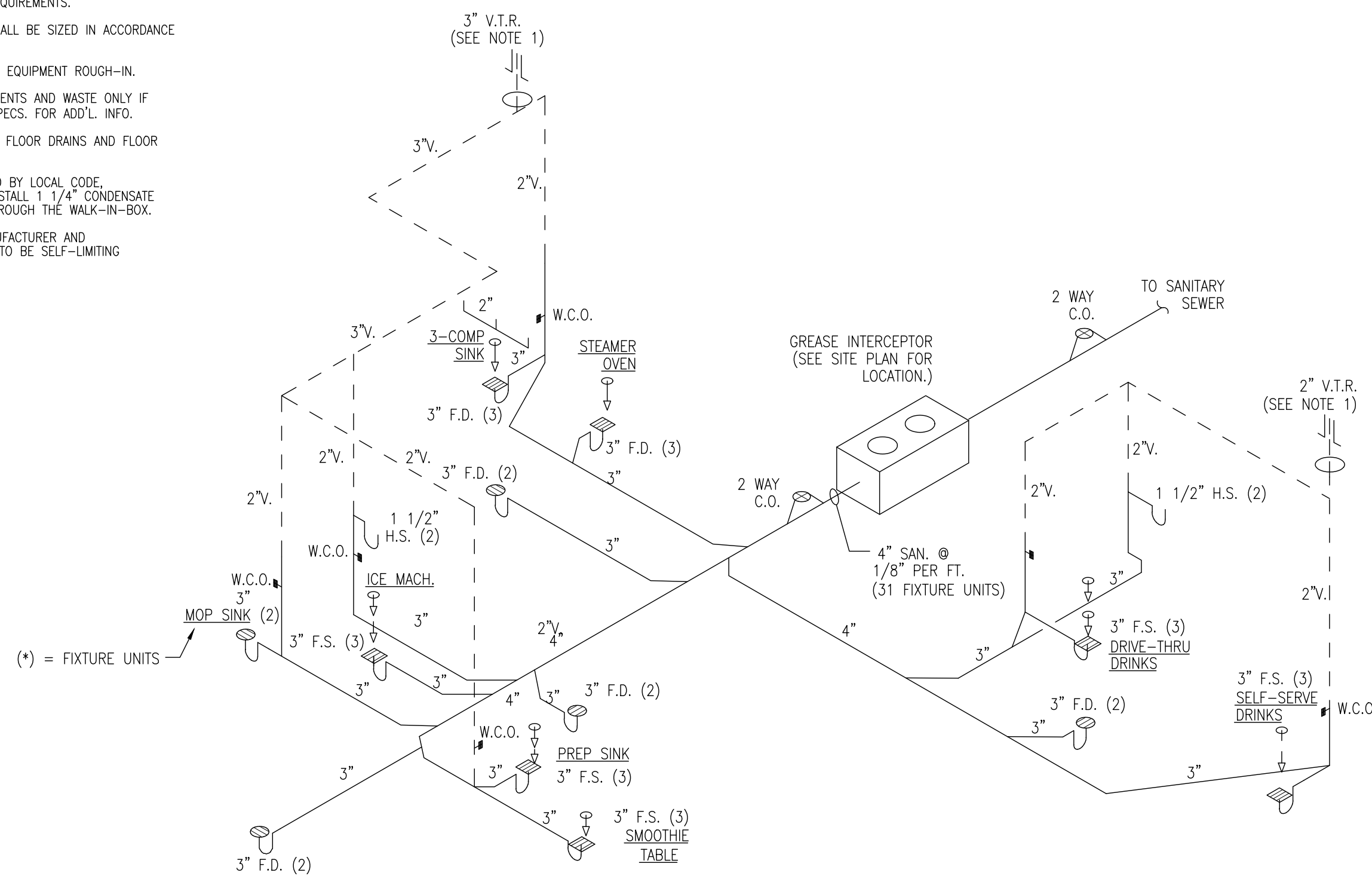
NOTES:

- PLUMBING CONTR. TO COORDINATE VENT STACKS WITH OUTSIDE AIR INTAKES OF A/C UNITS AND SUPPLY FANS & MAINTAIN AT LEAST 10'-0" MIN. CLEARANCE OR AS PER LOCAL CODE REQUIREMENTS. FLAT VENTS ARE NOT ALLOWED.
- INCREASE V.T.R.'S TO SIZE REQUIRED BY LOCAL CODES AND CONDITIONS AS REQUIRED FOR FROST ENCLOSURE. FLAT VENTS ARE NOT ALLOWED.
- RUN SYRUP LINES FROM SODA FACTORY TO DRINK DISPENSER ABOVE CEILING.
- CAST IRON PIPE MAY BE USED UNDER SLAB IN LIEU OF PVC ONLY IF REQUIRED BY CODE.
- PROVIDE CONDENSATE LINES FROM A/C UNITS ABOVE CEILING ACCORDING TO LOCAL CODE REQUIREMENTS.
- RESEAL FLOOR DRAINS ACCORDING TO LOCAL REQUIREMENTS.
- SAFEWASTE PIPING ABOVE AND ALONG FLOOR SHALL BE SIZED IN ACCORDANCE WITH LOCAL CODE REQUIREMENTS.
- COORDINATE SAFEWASTE LINE CONNECTIONS WITH EQUIPMENT ROUGH-IN.
- P.V.C. (SCHEDULE 40) PIPE CAN BE USED FOR VENTS AND WASTE ONLY IF APPROVED BY LOCAL BUILDING CODES. SEE SPECS FOR ADD'L INFO.
- SEE FOUNDATION PLAN FOR EXACT LOCATION OF FLOOR DRAINS AND FLOOR SINKS.
- IF WALK-IN-BOX CONDENSATE LINE IS REQUIRED BY LOCAL CODE, PLUMBING CONTRACTOR SHALL FURNISH AND INSTALL 1 1/4" CONDENSATE LINE, AND SEAL AROUND ALL PENETRATIONS THROUGH THE WALK-IN-BOX.
- HEAT TAPE IS PROVIDED BY WALK-IN-BOX MANUFACTURER AND INSTALLED BY ELECTRICAL CONTRACTOR. IT IS TO BE SELF-LIMITING TYPE, 'PROSTEX' OR EQUAL.



SANITARY WASTE RISER DIAGRAM

SCALE: NONE



GREASY WASTE RISER DIAGRAM

SCALE: NONE

LEGEND

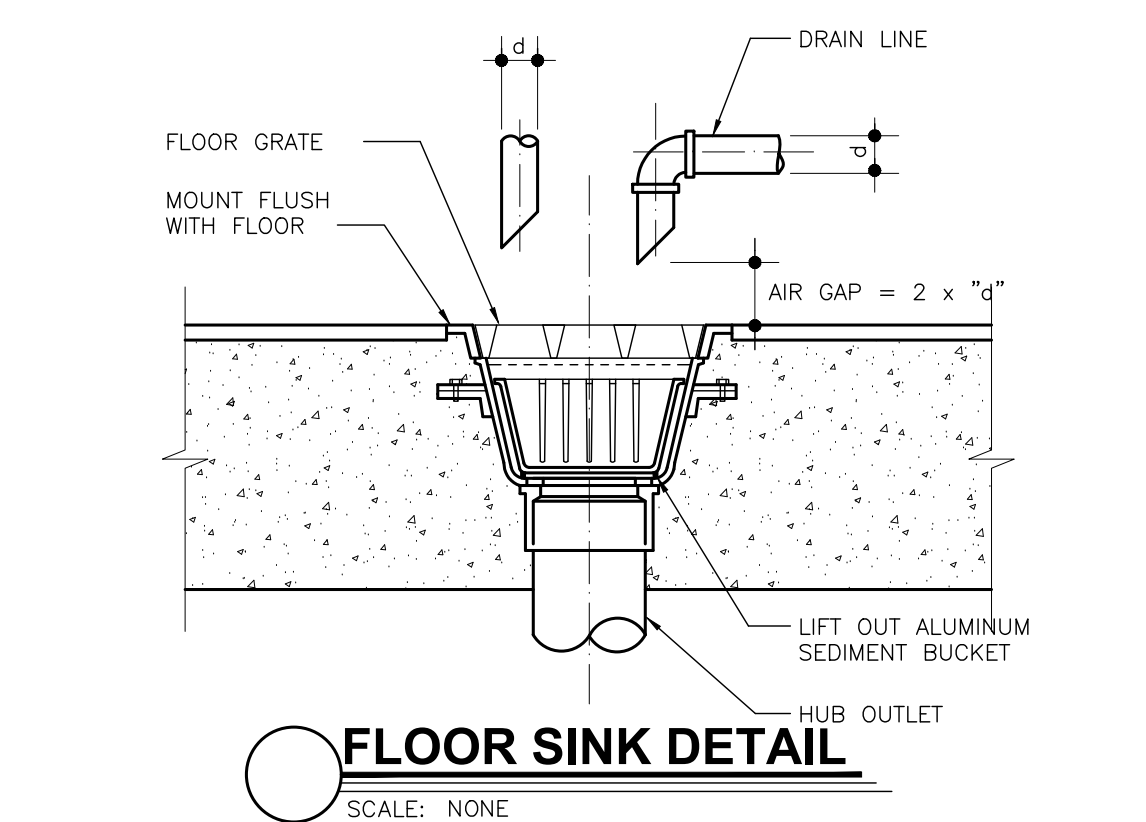
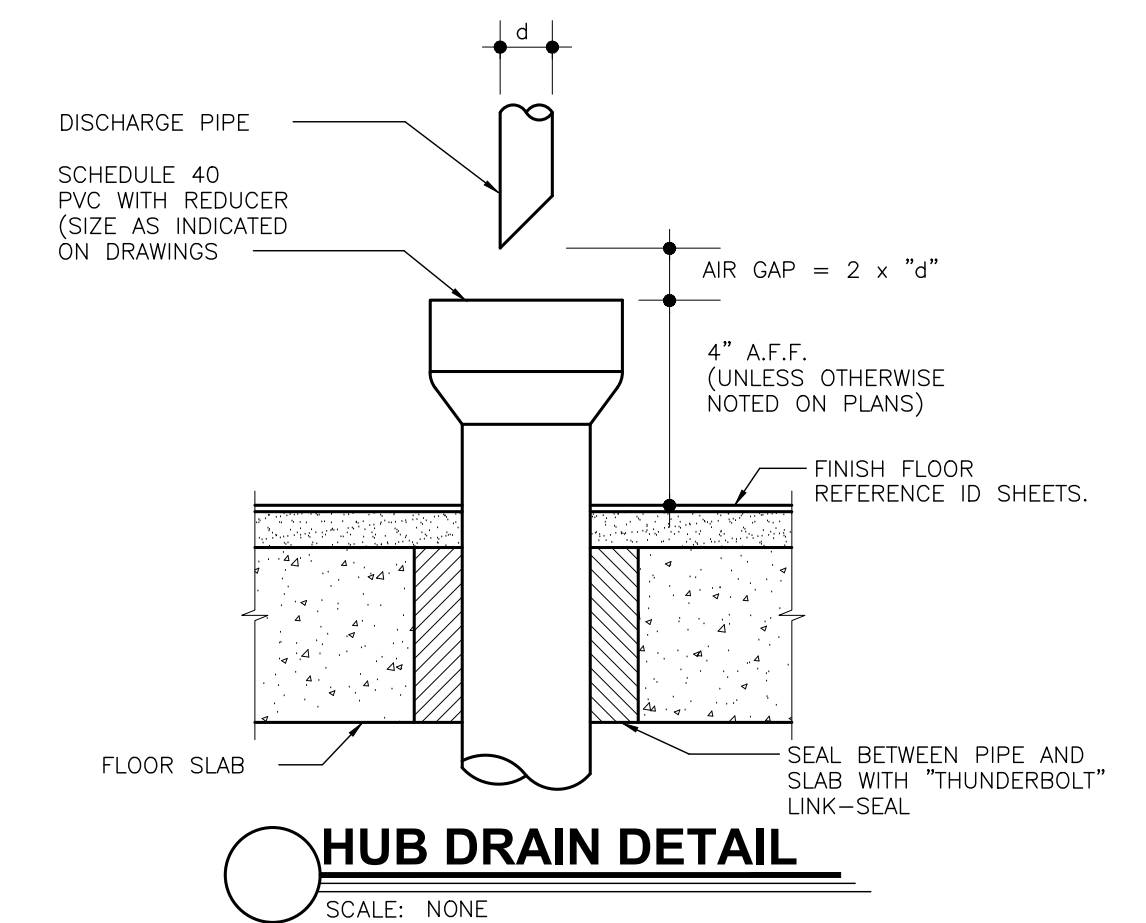
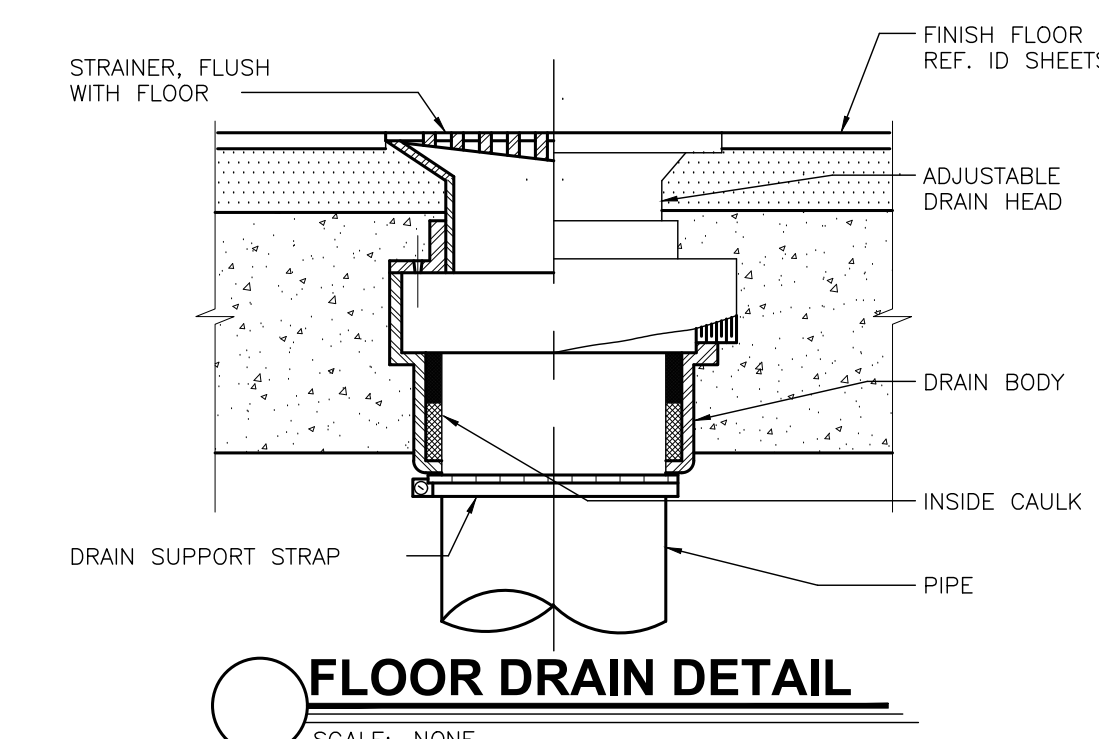
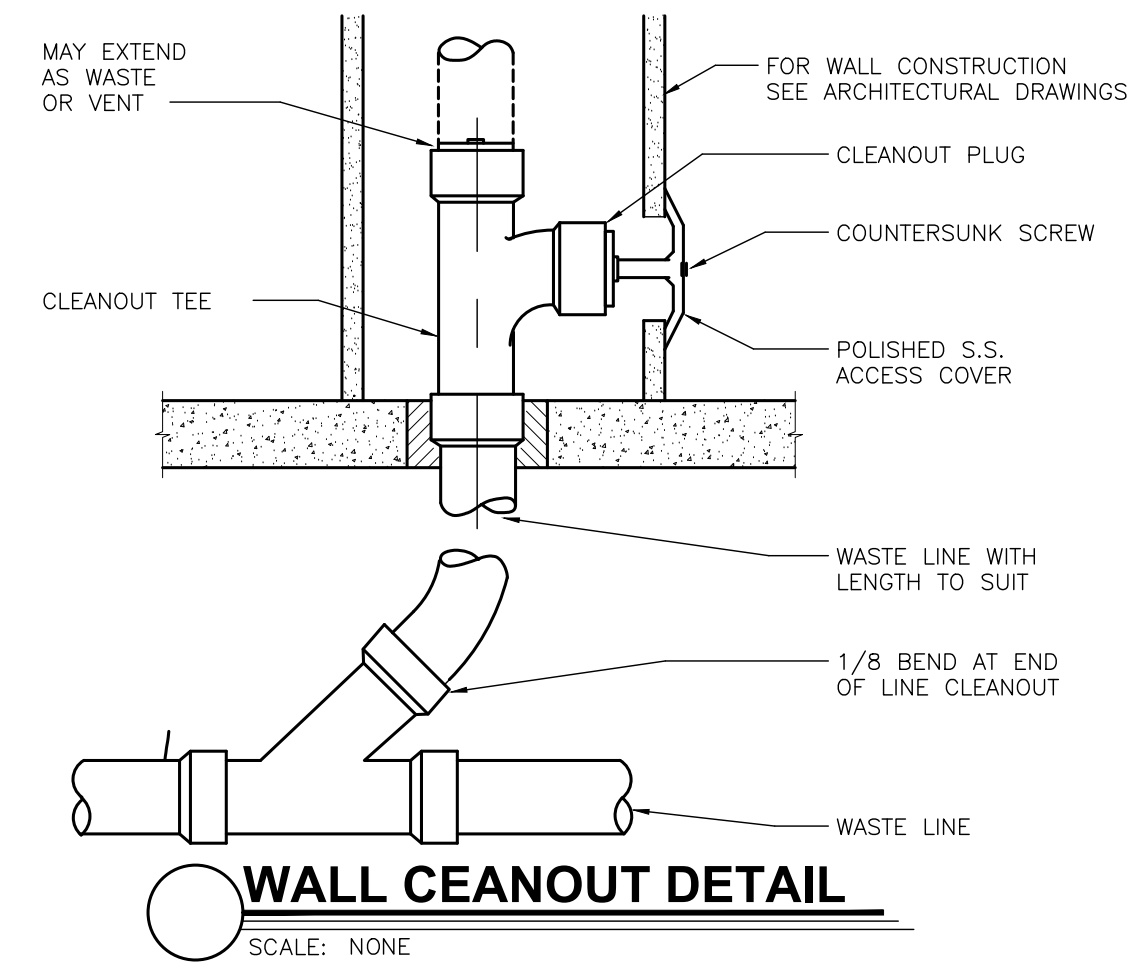
LEGEND MAY CONTAIN ITEMS NOT USED IN THIS BUILDING. CONTRACTOR TO VERIFY.

- GW — GREASY WASTE LINE
- SS — SANITARY WASTE LINE
- RAIN — RAIN WATER LINE
- ← ← ← SAFEWASTE PIPING
- F.C.O. — FLOOR CLEANOUT
- F.D. — FLOOR DRAIN
- F.S. — FLOOR SINK
- HUB OR FUNNEL DRAIN
- V.T.R. — VENT THRU-ROOF
- FIXTURE TRAP
- W.C.O. — WALL CLEAN OUT
- VENT PIPING

PLUMBING FIXTURE SCHEDULE

MARK	FIXTURE	MANUFACTURER	MODEL NUMBER	MODEL NAME	VALVE
P-1	WATER CLOSET	AMERICAN STANDARD	2234.015	MADERA	SLOAN ROYAL #110
		KOHLER	4350	WELLCOMME	ZURN #Z6000AV-HET 1.25GPF
		ZURN	Z5655.001.01.00.00		
P-2	WATER CLOSET - ADA	AMERICAN STANDARD	3043.001	MADERA	SLOAN ROYAL #110
		ELJER	091-2175	PATRIOT	ZURN #Z6000AV-HET 1.25GPF
		ZURN	Z5655.001.01.00.00		
P-3	URINAL - ADA	AMERICAN STANDARD	6506.011	WASHBROOK	SLOAN ROYAL #186
		KOHLER	K-4960-ET	BARDON	ZURN #Z6003AV-EWS .50 GPF
		ZURN	Z5751.196.00		
P-4	LAVATORIES	ZURN	Z5344		KOHLER K-15598 FAUCET
		KOHLER	K-2054	SOHO	ZURN #7440-XL FAUCET
P-5	MOP SINK	CAST IN PLACE			CHICAGO #897-CP
					AMERICAN STANDARD #8344.111
					OR-
P-6	WATER HEATER	NORITZ	N-0751M-DV		KOHLER #8907
		OR-			
		RHEEM	GT-199-PV(N OR P)		
P-7	TEMPERING VALVE	WATTS	N170L-M2		
P-8	FLOOR SINK	JOSAM	49300 (49320A AT 3-COMP SINK)		
		J.R. SMITH	3100 (3111 AT 3-COMP SINK)		
		ZURN	Z1910 (Z1900 AT 3-COMP SINK)		
P-9	FLOOR DRAIN	JOSAM	30000-50		
		J.R. SMITH	2010-AP		
		ZURN	Z-415B-P		

- NOTES:
- COMPARABLE FIXTURES BY AMERICAN STANDARD, ELJER AND KOHLER ARE ACCEPTABLE
 - TOILET SEATS TO BE CHURCH 950SSC, KOHLER K-4671-C, OLSONITE #100 OR EQUAL.
 - IN SINGLE USE RESTROOMS ALL FIXTURE MUST BE ADA COMPLIANT.



PROJECT # 180192

DATE 07/24/2018

CHECKED BY: SMC

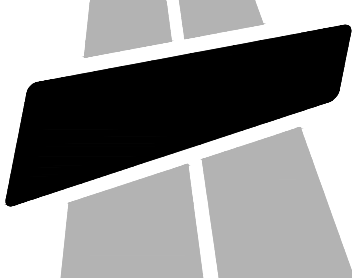
ISSUED FOR CONSTRUCTION

NO. 1



FRANCHISEE:
 GFS HOSPITALITY
 2100 RIVEREDGE PARKWAY
 SUITE 850
 ATLANTA, GA 30328
 PHONE: 770-738-8798

CURRAN ARCHITECTURE
 5719 LAWTON LOOP E. DR. #212
 INDIANAPOLIS, IN 46216
 O :: 317.288.0681
 F :: 317.288.0753

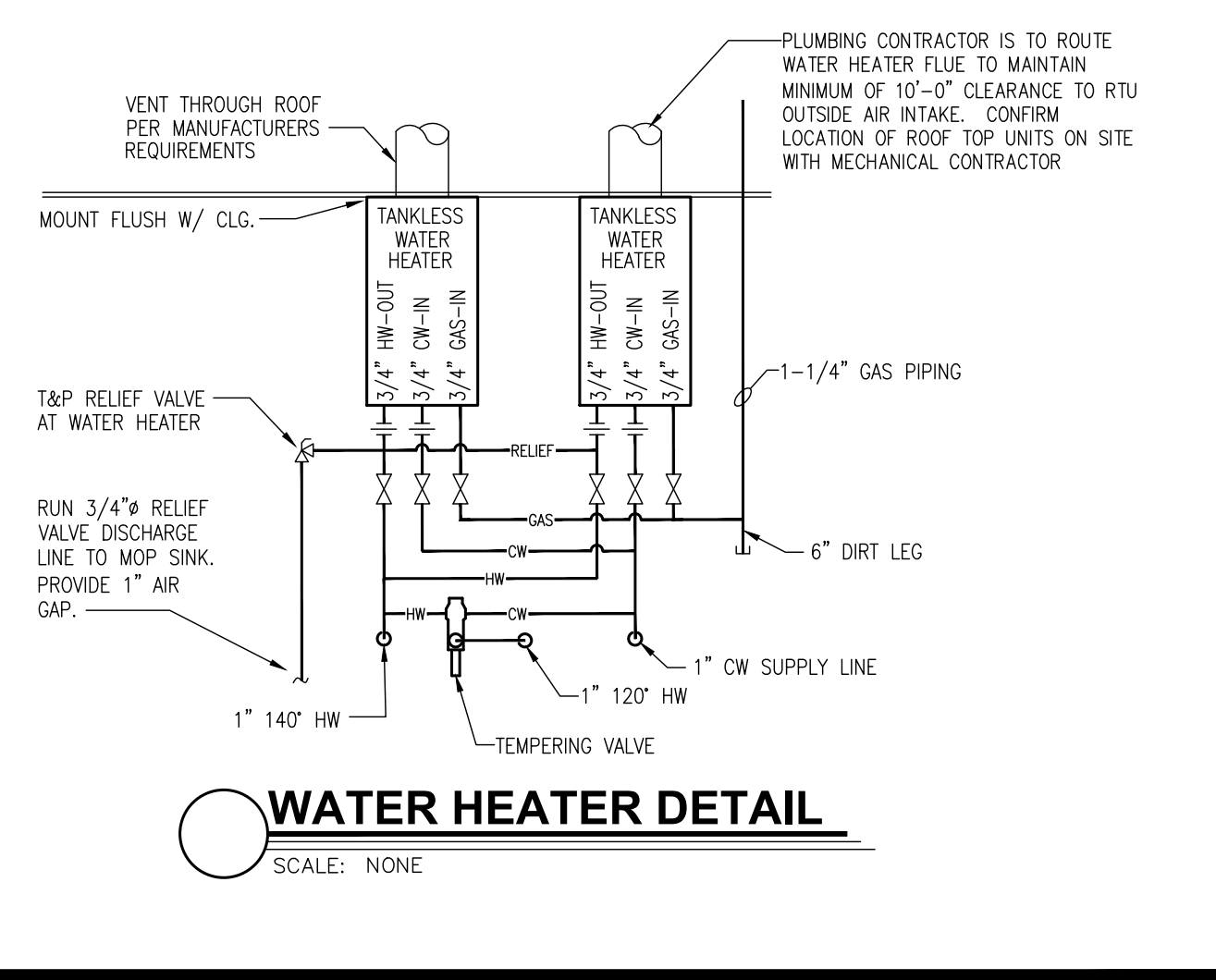
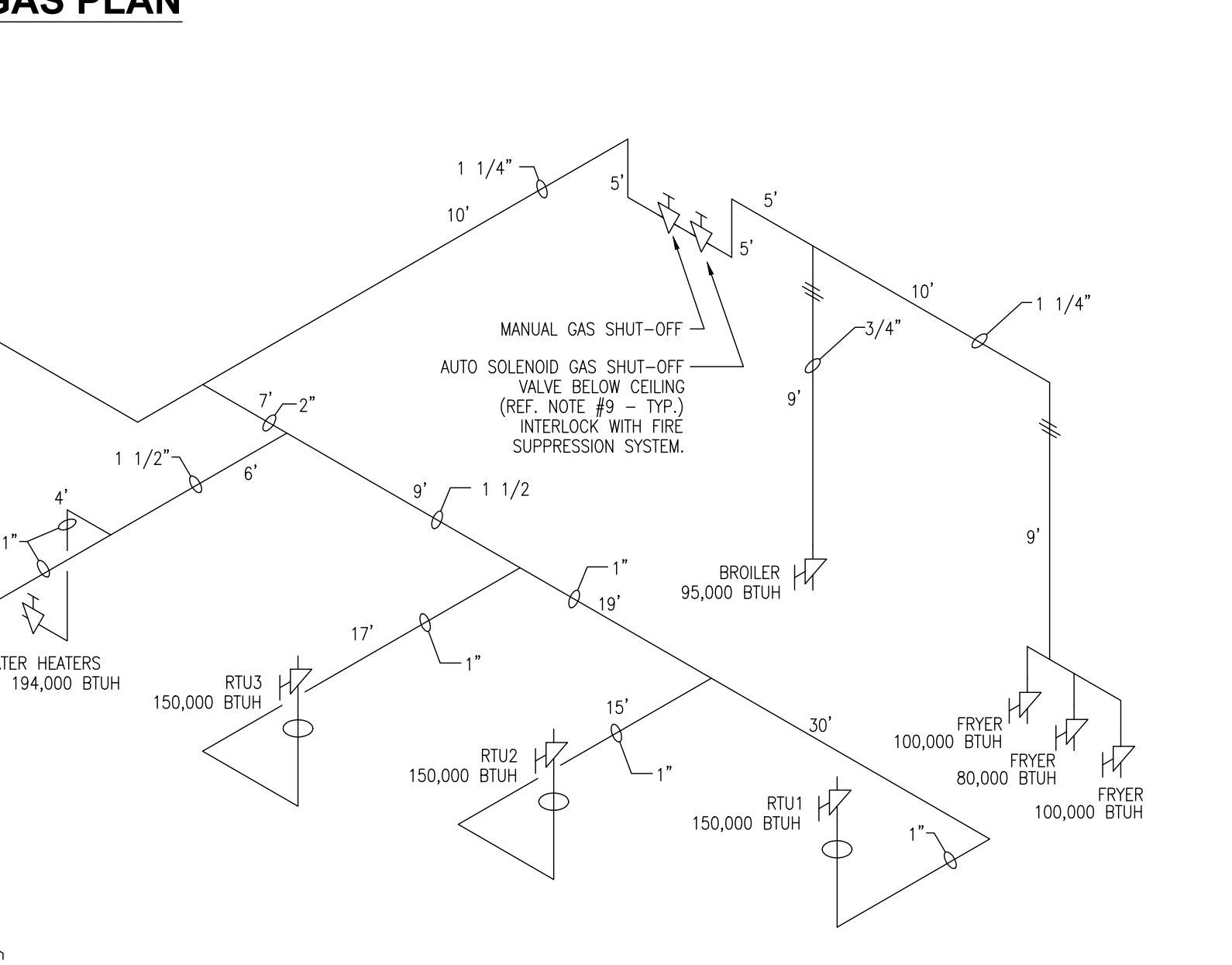
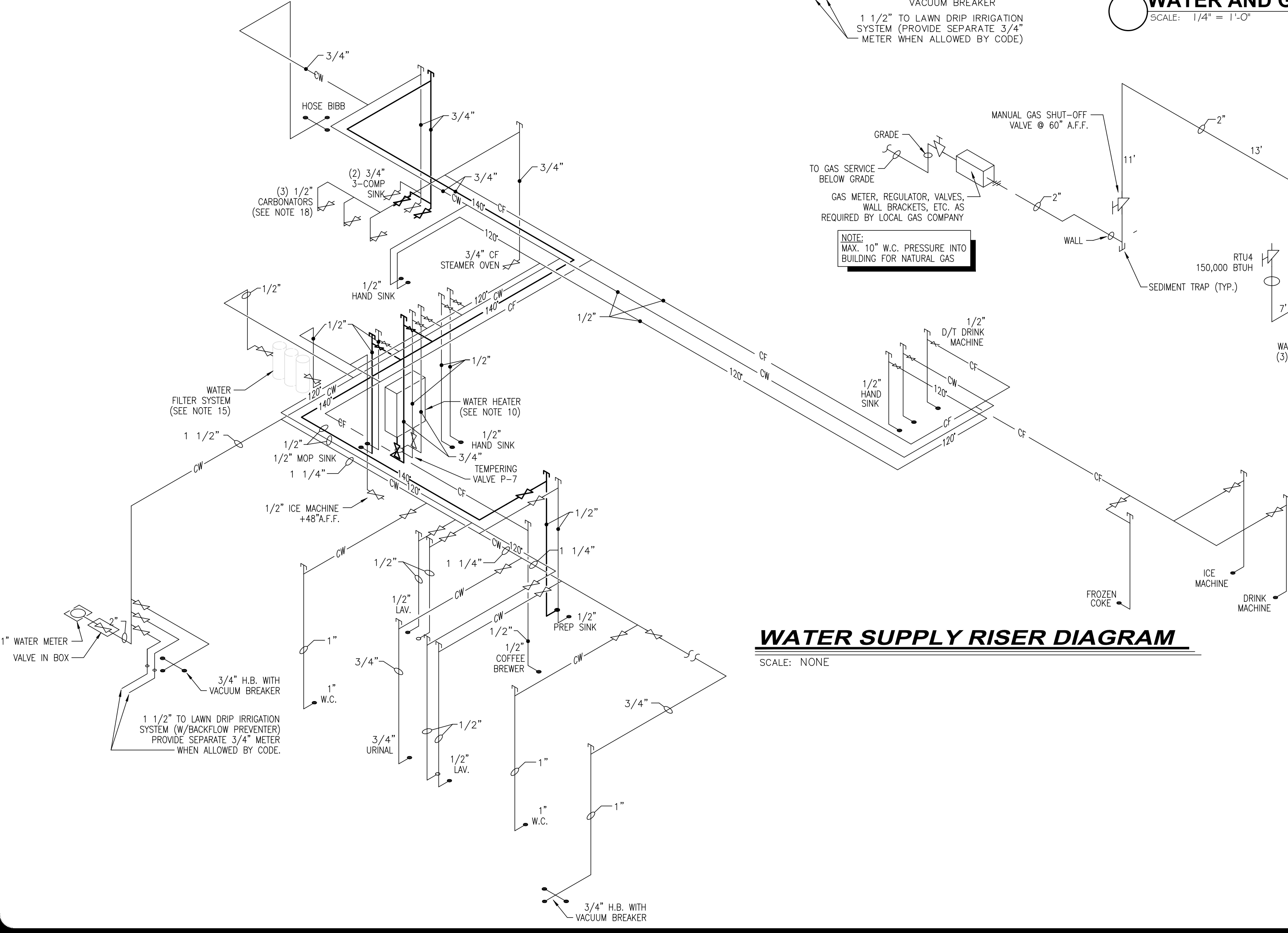
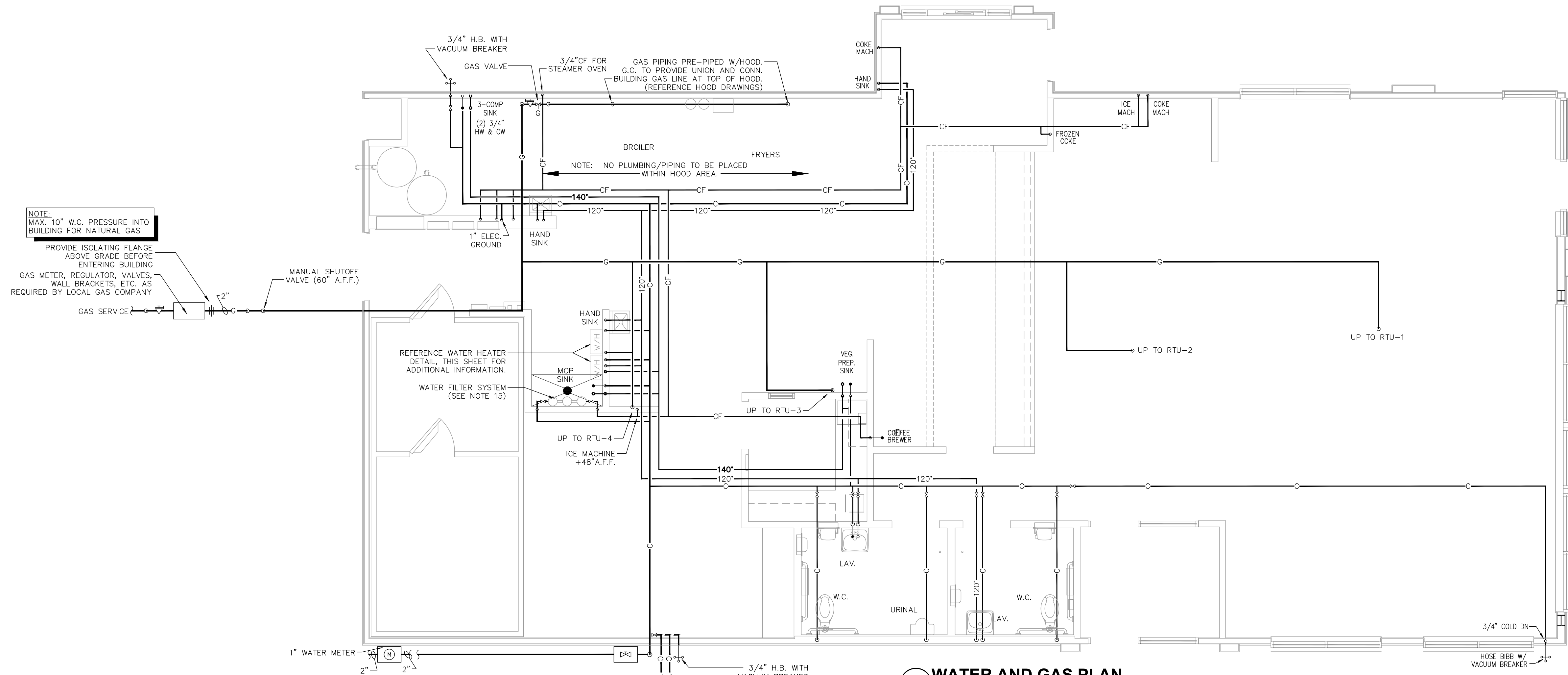


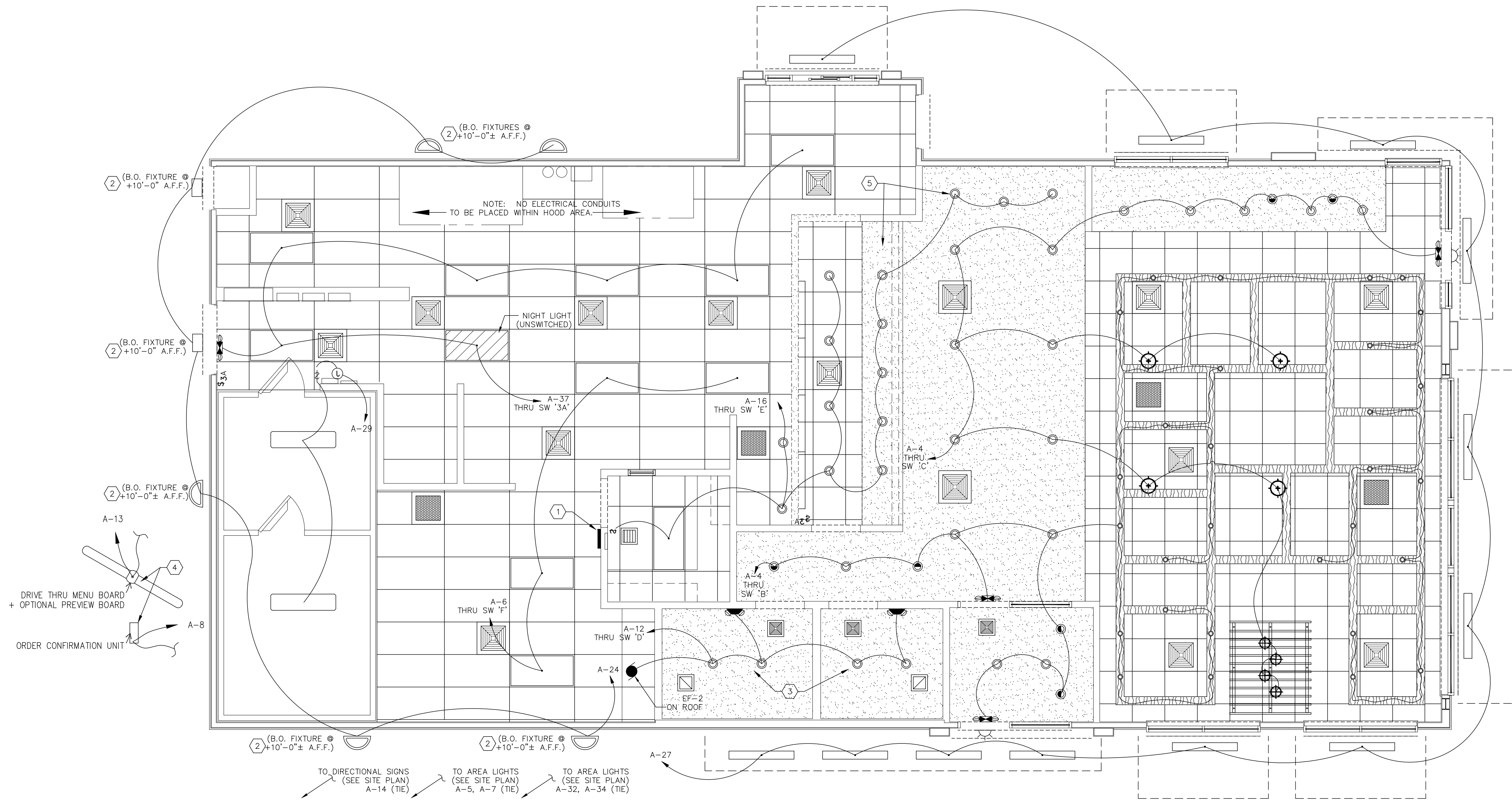
PROJECT # 180192

BURGER KING RESTAURANT

560 HEPBURN ROAD
 AVONDALE, PA 19311

SANITARY AND GREASY WASTE PLAN & RISER





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

GENERAL NOTES:

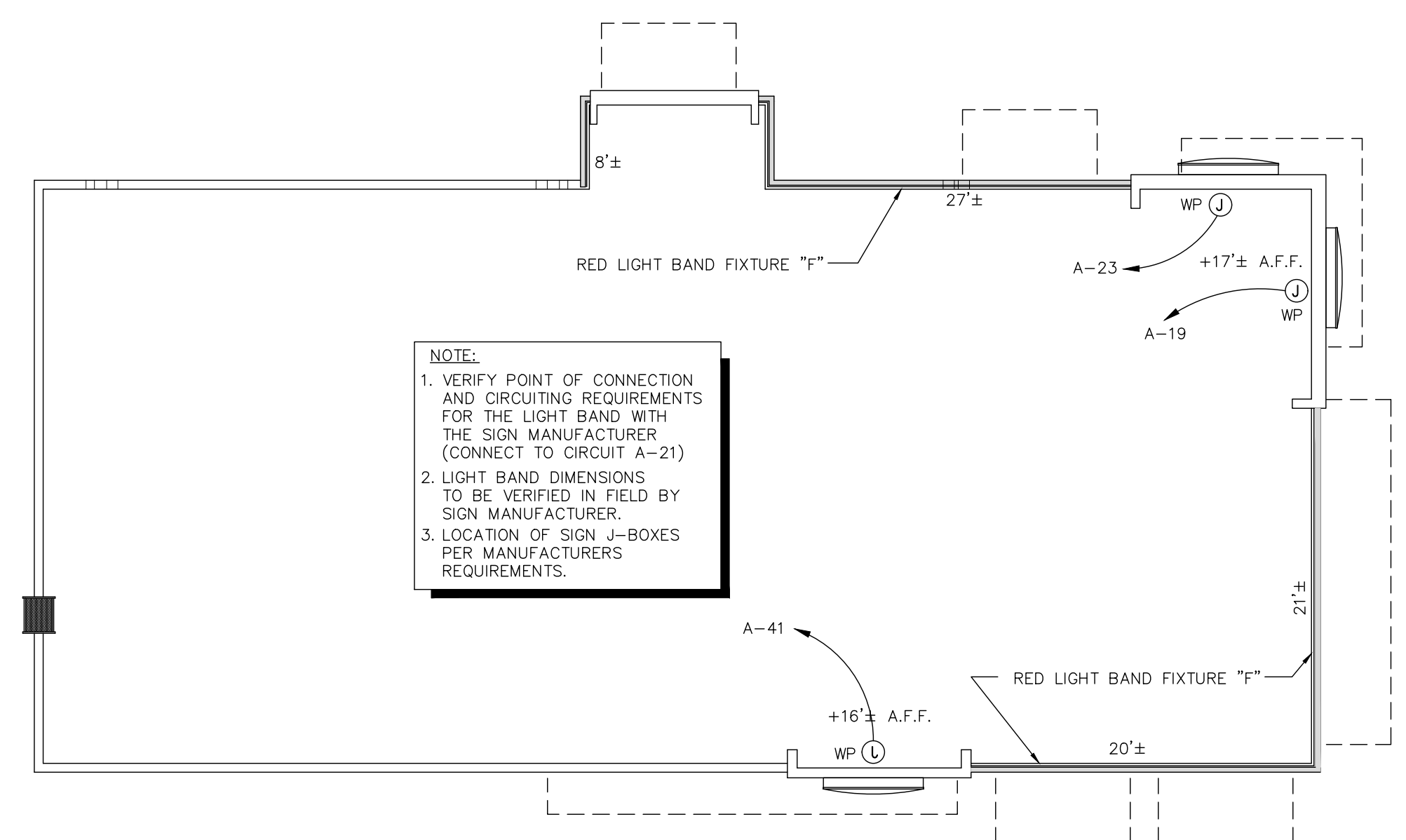
- A. REFER TO SHEET E-1.1 FOR LIGHT FIXTURE SPECIFICATIONS
- B. SEE ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LOCATION AND MOUNTING HEIGHTS OF LIGHT FIXTURES. COORDINATE FIXTURE LOCATIONS WITH DECOR DRAWINGS.
- C. ALL WORK AND MATERIALS SHALL BE BY THE ELECTRICAL CONTRACTOR UNLESS NOTED OTHERWISE.
- D. MC CABLE ONLY PERMITTED FOR LIGHT WHIPS. ALL OTHER TO BE E.M.T CONDUIT IN CEILING AND WALLS - RIGID CONDUIT UNDER SLAB.
- E. PROVIDE JUNCTION BOXES AT LIGHT FIXTURES PER MANUFACTURERS REQUIREMENTS. (TYPICAL FOR ALL LIGHTING FIXTURES)
- F. WHERE TRUSSES ARE EXPOSED, RUN ALL ELECTRICAL CONDUITS ABOVE THE BOTTOM CHORD OF THE TRUSS.

LIGHTING FIXTURE NOTES

1. ALL LIGHTING FIXTURES SHALL BE 120 VOLT UNLESS NOTED OTHERWISE.
2. ALL ENCLOSED FLUORESCENT LIGHTING FIXTURES SHALL BE PROVIDED WITH BULBS SPECIFIED BY THE MANUFACTURER
3. CONTRACTOR SHALL FURNISH AND INSTALL IN-LINE FUSE HOLDER AND FUSES IN ALL BALLASTED LIGHTING FIXTURES.
4. CONTRACTOR SHALL CHECK AND VERIFY FIXTURE QUANTITY AND MAKE PROPER ADJUSTMENTS FOR ANY CHANGES IN PLAN SHOWN DUE TO ADDITIONAL REQUIREMENTS SUCH AS VESTIBULES, LOCAL CODES, ETC.
5. SEE SITE LIGHTING DRAWING FOR AREA LIGHTING POLES SPECIFICATIONS AND DETAILS
6. BALLASTS FOR FLUORESCENT FIXTURES SHALL BE TYPE 'P' WITH MINIMUM POWER FACTOR OF 90%. BALLASTS FOR SOFFIT LIGHTING SHALL BE RATED 50' FOR ZONE 'E', 0' FOR ZONES 'B', 'C', AND 'D', AND -20' FOR ZONE 'A'. ZONE 'A' LAMPS TO BE H/O.
7. WHENEVER APPLICABLE, THE INCANDESCENT LIGHTING FIXTURES SHALL BE FURNISHED WITH ENERGY EFFICIENT INCANDESCENT LAMPS.

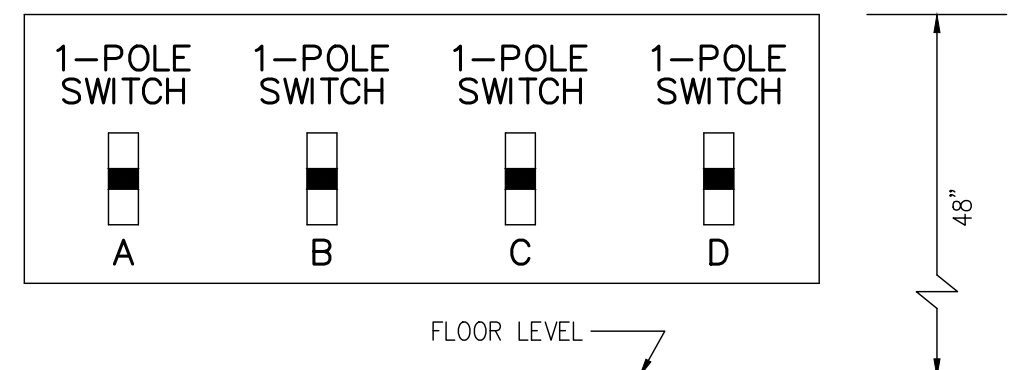
KEYED NOTES:

1. SWITCH BANK: REFERENCE DETAIL #1, THIS SHEET.
2. WIRE WALL PACK THROUGH PHOTO CELL. ELECTRICAL CONTRACTOR TO PROVIDE "PARAGON" PHOTOCELL CW 201-00 MOUNTED ON ROOF FACING NORTH. MAKE ADJUSTMENTS FOR ANY AMBIENT LIGHT.
3. PROVIDE HARDWARE FOR INSTALLATION IN GYPSUM BOARD CEILINGS.
4. ELECTRICAL CONTRACTOR TO COORDINATE WITH THE DRIVE THROUGH SIGN SUPPLIER FOR EXACT ELECTRICAL REQUIREMENTS.
5. ALL LIGHT FIXTURES OVER FOOD SERVICE AREA TO BE PROVIDED WITH LENS.



ROOF LEVEL ELECTRICAL PLAN
SCALE: 1/8" = 1'-0"

SYMBOL LEGEND	
SYMBOL	DESCRIPTION
SWITCHES	
⚡	TOGGLE SWITCH - SINGLE POLE
⚡₃	TOGGLE SWITCH - THREE POLE



1 SWITCH BANK DETAIL
SCALE: NONE

NOTE: NUMBER OF SWITCHES REQUIRED MAY VARY BASED ON LIGHTING CONFIGURATION - VERIFY REQUIREMENTS.

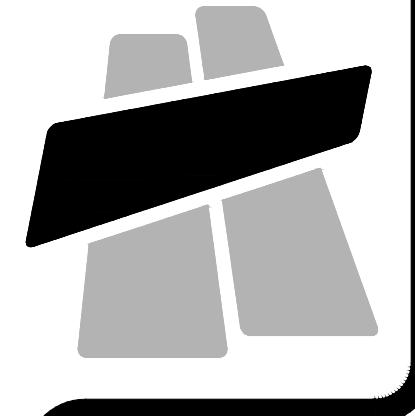
NO.	DATE	REVISION

ISSUED FOR CONSTRUCTION

BURGER KING

FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753



PROJECT #: 180192

BURGER KING RESTAURANT
560 HEPBURN ROAD
AVONDALE, PA 19311
LIGHTING PLAN

DATE: 02/11/2016

EXTERIOR LIGHT FIXTURE SCHEDULE

LED OPTIONS						
	TYPE	MANUFACTURER	CATALOG NO.	WATTAGE	COLOR TEMP.	REMARKS
ALL REMODELS & NEW CONSTRUCTION EXTERIOR	J (OPTIONAL)	SECURITY	SLED-LED-48-DO-120-BL-ADJ	50	5200 K	4' LINEAR LED DESCRIPTION: GOOSE NECK EXTERIOR FIXTURE MARKED FOR WET LOCATION ***TO BE MOUNTED ON 12" ARM
		CREE (RUUD)-HERMITAGE	LFL-A-4-DO-UL-BK-53K	35	5300 K	
	K (NEW CONSTRUCTION)	LSI	XSL2-S-LED-50-CW-120-WHT-CMT	86	5000 K	RECESSED SOFFIT LIGHT
		SECURITY	851/852-LED-60-U-W	30	5000 K	
	K (REMODELS)	LSI	XSL2-S-LED-50-CW-120-WHT-CMT (RETROFIT)	86	5000 K	RECESSED SOFFIT LIGHT
		SECURITY	851/852-LED-60-U-W (RETROFIT)	30	5000 K	
	L	LSI	XPWS3-FT-LED-48-450-CW-UE-MSV	72	5000 K	
			SECURITY	RWSC-30LED-WD-PS-MT (DOWN ONLY) RWSC-30LED-UD-PS-MT (UP / DOWN)	30 30	
		CREE (RUUD)-HERMITAGE	RS-30WLED-DO-SV-120 (DOWN ONLY) RS-42WLED-UD-SV-120 (UP / DOWN)	30 42	5300 K 5300 K	
			KONTECHUSA	KON-WS-40-XX (DOWN ONLY) KON-WS-60-XX (UP / DOWN)	40 60	
		KONTECHUSA	KON-DVP-182-14-JY	36	4500 K	
	N	LSI	SWM-2-LED-CW-UE-GBZ	42	5000 K	WALL MOUNTED SECURITY LIGHT
		SECURITY	WGH-1LU-M	41	5000 K	
		CREE (RUUD)-HERMITAGE	E.WP1X031Z7	27	4000 K	
	O	SECURITY	HIRAF-LED(96,72,48,36,24)-DO-120-BL (20/20 LIGHT) HIRAF-LED(96,72,48,36,24)-DO-120-PS (GARDEN GRILL)	8.5/FT. 8.5/FT.		1. CONTINUOUS ARCHON TOWER LIGHTING 2. DOWNLIGHT 3. TO BE PLACED AT TOP OF ARCHON TOWER
			LFL-A-(3,4,6,8)-DO-UL-BK-53K (20/20 LIGHT) LFL-A-(3,4,6,8)-DO-UL-CS-53K (GARDEN GRILL)	3'-26 4'-35 6'-52 8'-70	5300 K 5300 K	
	P	SECURITY	SL-LED(48,36)-DO-120-BL (20/20 LIGHT) SL-LED(48,36)-DO-120-PS (GARDEN GRILL)	50 50	5200 K 5200 K	1. ARCHON TOWER LIGHTING 2. UPLIGHT 3. TO BE PLACED ABOVE ARCHON TOWER CANOPY
LFL-A-(3,4)-UD-UL-BK-53K (20/20 LIGHT) LFL-A-(3,4)-UD-UL-CS-53K (GARDEN GRILL)			3'-18 4'-23	5300 K 5300 K		
CREE (RUUD)-HERMITAGE						

CONTACT INFORMATION

SECURITY LIGHTING

ERIC HILLESLAND
630-636-8493

LSI

RON LARIMORE
800-436-7800 x-3375

LUMENS

WWW.LUMENS.COM
877-445-4486

CREE / HERMITAGE

STEVE FRIEDMAN
262-504-5479

WYATT CULVER
615-843-3379

TREND LIGHTING

JULIE SCHNEIDEWIND
626-506-6973

KONTECHUSA

MIGUEL MARTINEZ
866-236-8701

JIM MILES jim@floridaelectronic.net
727-560-7985

DAVE VAN DER BEEK davidv2009@att.net
727-919-1816

NOTES

1. NOT ALL LIGHT FIXTURE TYPES SHOWN ON SCHEDULE MAY BE USED ON THIS PROJECT. REFER TO LIGHTING PLAN FOR PROJECT SPECIFIC TYPES AND QUANTITIES.
2. PENDANT FIXTURES "B2" MUST BE CENTERED OVER TABLE TOPS. COORDINATE WITH DECOR DRAWINGS.
3. EXCEPT FOR DROPPED CEILING OPTION, ALL LIGHT FIXTURES IN DINING ROOM AREA AND RESTROOM CORRIDOR ARE TO BE SUPPORTED FROM EXPOSED ROOF TRUSSES.
4. CONTRACTOR TO NOTIFY LIGHTING SUPPLIER OF THE FOLLOWING: FIXTURE TYPES 'C' AND 'D' WILL BE REQUIRED TO BE LENS AT THE LOCATIONS OVER THE SERVICE AREA AND OVER THE SELF-SERVE DRINK AREA. FIXTURE TYPE 'G2' WILL REQUIRE A LENS OR TUBE GUARD AT THOSE LOCATIONS.

INTERIOR LIGHT FIXTURE SCHEDULE

	A	<ul style="list-style-type: none"> Nautical Furnishings, LLC #BK-GG-A custom pendant light, faux cast aluminum finish. 	supplier: Nautical Furnishings, LLC Michael Hoglund phone: 954.771.1100 mhoglund@nauticalfurnishings.com
	B	<ul style="list-style-type: none"> Nautical Furnishings, LLC #BK-GG-B custom pendant light, antique bronze finish. 	
	C	<ul style="list-style-type: none"> Juno Lighting Group, #BK-GG-C 6" retrofit baffle trim, recessed downlight, LED 3000K, white finish Cree Lighting, #CR6-800L-35K-120V-GU24-CT6AW-RC6-12W-GU24 6" recessed downlight, 3500K, white finish 	supplier: Hermitage Lighting Wyatt Culver phone: 615.843.3379 cell: 615.714.6862 wyattc@hlg.co
	D	<ul style="list-style-type: none"> Juno Lighting Group, #BK-GG-D IC LED 6" retrofit recessed eyeball trim, adjustable wall wash, 2700K, white finish Cree Lighting, #LE6-GU24-RC-12W-GU24 6" adjustable wall wash LED down light, 2700K, white finish 	or Cree Lighting Group Steve Friedman cell: 847.830.1444 steve.friedman@cree.com
	E	<ul style="list-style-type: none"> Juno Lighting Group, #BK-GG-E4' track with two lights, #BK-GG-E8' track with four lights bronze finish. R600L3KNBZ 	
	F	<ul style="list-style-type: none"> Cree Lighting, #SCG-CM-BL-GU24-CR6-800L-30K-120V-GU24CTGA 	supplier: Cree Lighting Group Steve Friedman cell: 847.830.1444 steve.friedman@cree.com
	F	<ul style="list-style-type: none"> Fluxwerx, # BK-GG-F Profile 100 DN LED light, 16' or 12' or 8' aluminum finish 	Sesco Lighting Jason Boehm phone: 305.299.2288 jboehm@sescocolighting.com
	G&G1	<ul style="list-style-type: none"> Juno Lighting Group, # BK-GG-G 2" LED round down light, satin nickel finish Juno Lighting Group, # BK-GG-G1 2" LED wall wash light, satin nickel finish Wall washers 	supplier: Hermitage Lighting Wyatt Culver phone: 615.843.3379 cell: 615.714.6862 wyattc@hlg.co

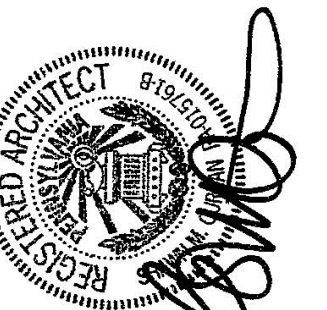
R	LSI	PEC14-LED-HO-RAD-WW-UE	34	3500 K	TO BE USED IN RESTROOMS
	SECURITY	LLT1430LWGFSA12FE-C388		3000 K	
	CREE (RUUD)-HERMITAGE	ZR14-40L-35K-10V	44	3500 K	
S	LSI	GA24-LED-HO-NW-UE-P12	57	4000 K	1. TO BE USED IN KITCHEN 2. 2x4 RECESSED LED
	SECURITY	LJT24-40MLG-FSA12-EU-C388	40.8	4000 K	
	CREE (RUUD)-HERMITAGE	CR24-40L-40K-S	40	4000 K	
H	LSI	PEC22-LED-HO-RAD-WW-UE	45	3500 K	2x2 RECESSED LED
	CREE (RUUD)-HERMITAGE	ZR22-32L-35K-10V	35	3500 K	
EM	LSI	LTEM-WH	(2) 1 LED		EMERGENCY LIGHT
	CREE (RUUD)-HERMITAGE	EM22RWH	11		
EMX	LSI	LPRX-R-U-WH-LD11-R	(2) 1.1 LED		EXIT/EMERGENCY LIGHT
	CREE (RUUD)-HERMITAGE	EXDMBRWH	11		
EXT	LSI	XPWS3-FT-LED-48-450-CW-UE-MSV-BB	72		EMERGENCY EXIT DISCHARGE LIGHT TO HAVE INTERNAL 90 MINUTE BATTERY BACKUP SYSTEM

PROJECT #	180192
DATE	07/24/2016
CHECKED BY	SMC
REVISION	ISSUED FOR CONSTRUCTION
NO.	



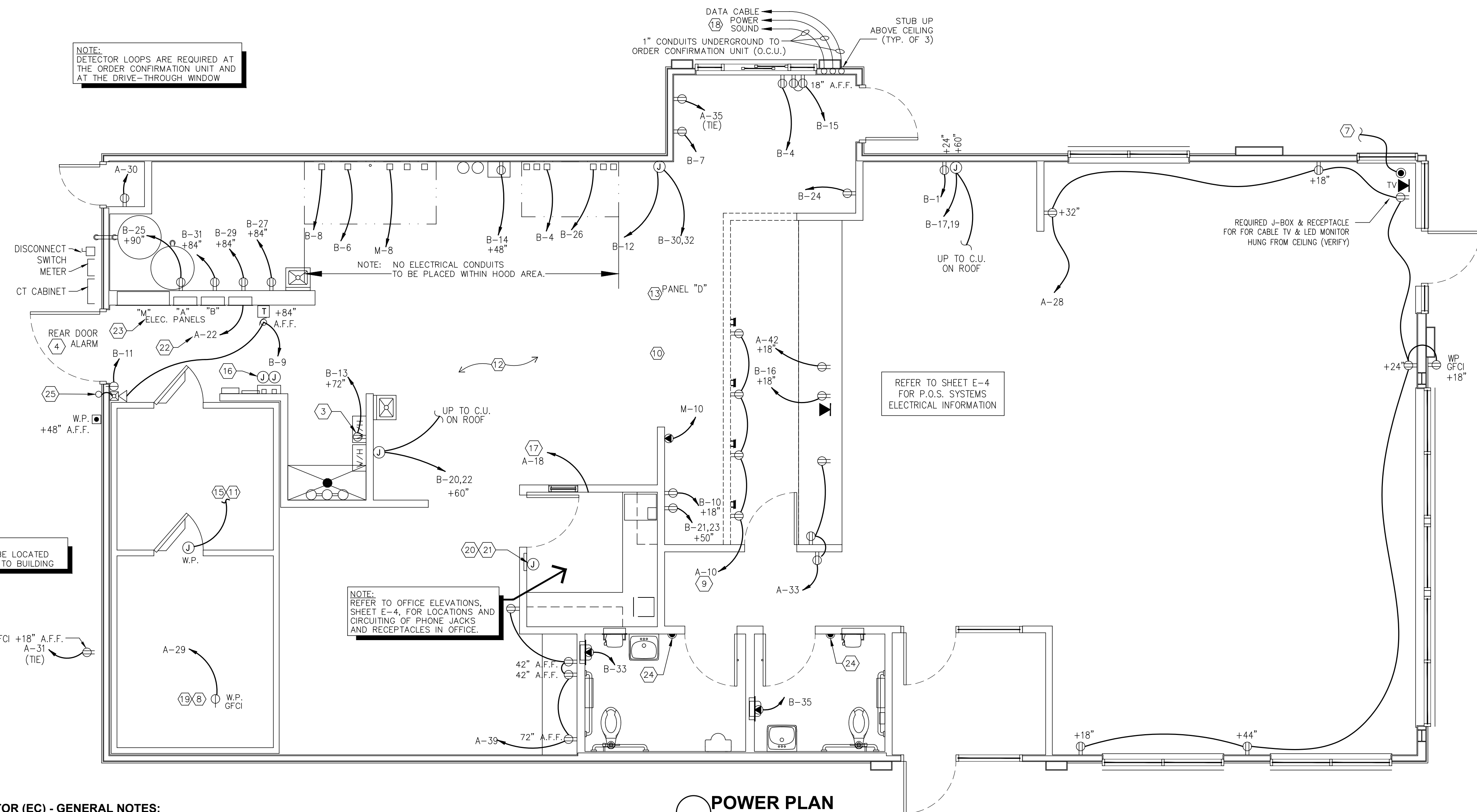
FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CURRAN
ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317 . 288 . 0681
F :: 317 . 288 . 0753



BURGER KING RESTAURANT
560 HEPBURN ROAD
AVONDALE, PA 19311
LIGHTING SCHEDULE

NOTE:
DETECTOR LOOPS ARE REQUIRED AT
THE ORDER CONFIRMATION UNIT AND
AT THE DRIVE-THROUGH WINDOW



SYMBOL LEGEND	
DETAIL	DESCRIPTION
⌘	TOGGLE SWITCH - SINGLE POLE HUBBELL #1221-1
⊡	PUSHBUTTON SWITCH
⊕	SINGLE RECEPTACLE HUBBELL #5361-1
⊕	DUPLEX RECEPTACLE HUBBELL #5362-1
⊕	208V RECEPTACLE HUBBELL 208V, 1P - #5352-1 208V, 3P - #8420
⊕	TELEPHONE OUTLET WITH BUSHED HOLE COVERPLATE
⊕	JUNCTION OR GANG BOX
⊕	CABLE TELEVISION OUTLET
⊕	BUZZER / BELL
⊕	REAR DOOR ALARM
⊕	TRANSFORMER

ABBREVIATIONS	
A-3	CONDUIT RUN WITH ARROW DENOTING HOMERUN. SUBSCRIPT INDICATES PANEL AND CIRCUIT NO. GROUND CONDUCTOR REQUIRED IN ALL CONDUITS BUT NOT INDICATED.
GFCI	GROUND FAULT CIRCUIT INTERRUPTING
W.P.	WEATHERPROOF
A.F.F.	ABOVE FINISHED FLOOR.
I.G.	ISOLATED GROUND

KEYED NOTES - PLAN:

- FRYER HOOD: PRE-WIRED (WITH RECEPTACLES BY HOOD MANUFACTURER. ELECTRICAL CONTRACTOR TO MAKE CONNECTION AT JUNCTION BOX AT THE TOP OF THE HOOD.
- BROILER HOOD: PRE-WIRED (WITH DUPLEX RECEPTACLES) BY HOOD MANUFACTURER. ELECTRICAL CONTRACTOR TO MAKE CONNECTION AT JUNCTION BOX AT THE TOP OF THE HOOD. ELECTRICAL CONTRACTOR TO PROVIDE RECEPTACLE AND COVER PLATE FOR THE OVEN AND BROILER BASED ON EQUIPMENT SELECTED.
- ELECTRICAL CONTRACTOR TO RUN CONDUITS AND WIRE THROUGH THE EQUIPMENT CHASE AND CONNECT TO CIRCUITS PROVIDED IN THE JUNCTION BOX BY EQUIPMENT MANUFACTURER.
- VERIFY POWER REQUIREMENTS FOR SELECTED WATER HEATER.
- REAR DOOR ALARM: MONITOR 4000" BY SECURITY PRODUCTS, INC. OR APPROVED EQUAL. MOUNT SIMPLEX RECEPTACLE FOR POWER SUPPLY 6" ABOVE CEILING.
- PERMANENTLY CONNECTED KITCHEN EQUIPMENT NOT SUPPLIED WITH ON/OFF UNIT SWITCH (WHICH IS PART OF THE APPLIANCE) TO SERVE AS A DISCONNECTING MEANS. UNIT SHALL BE SUPPLIED WITH A DISCONNECT AS PER N.E.C., FURNISHED BY THE ELECTRICAL CONTRACTOR.
- G.C. TO VERIFY ELECTRICAL REQUIREMENTS FOR FIRE SUPPRESSION SYSTEM AND AUTO-SELENOID GAS SHUT-OFF VALVE.
- RUN 2" CONDUIT TO MANAGERS OFFICE FOR CABLE TV.
- HEAT TAPE IS PROVIDED BY THE WALK-IN BOX MANUFACTURER AND INSTALLED BY THE ELECTRICAL CONTRACTOR. CONTRACTOR SHALL COORDINATE INSTALLATION AND SUPPLY 120V CIRCUIT AND RECEPTACLE AS DIRECTED BY BOX MANUFACTURER.
- DIGITAL MENU BOARDS (VERIFY 3 OR 4 BOARD INSTALLATION). PROVIDE (1) DUPLEX RECEPTACLE FOR 120V CIRCUIT AND (1) P-RING FOR DATA CABLE AT EACH MENU BOARD SCREEN. REFER TO DETAIL, SHEET E-4.
- STAINLESS STEEL SERVICE CHASE TO CEILING FURNISHED BY THE EQUIPMENT MANUFACTURER.
- CONTRACTOR SHALL OBTAIN WIRING DIAGRAM FROM THE WALK-IN BOX MANUFACTURER AND INSTALL AS DIRECTED.
- CONTRACTOR SHALL COORDINATE EQUIPMENT INSTALLATION WITH THE EQUIPMENT MANUFACTURER'S INSTALLATION PERSONNEL.
- PRE-WIRED BRANCH CIRCUITS DISCONNECTED FOR SHIPMENT TO BE RE-CONNECTED BY MANUFACTURER'S INSTALLATION PERSONNEL ON SITE.
- ELECTRICAL CONTRACTOR TO PROVIDE CORD AND PLUG AND WIRE TO BROILER BASED ON EQUIPMENT SELECTED.
- CONTRACTOR SHALL COORDINATE CONDUIT RUN BETWEEN FREEZER/COOLER EVAPORATORS AND ROOF-TOP REFRIGERATION UNIT WITH THE MANUFACTURER'S FURNISHED WIRING HARNESS.
- ELECTRICAL CONTRACTOR TO PROVIDE JUNCTION BOXES INSIDE WALL @ 48" A.F.F. WITH STUB-UPS TO CEILING FOR AMEREX PULL STATION AS REQUIRED BY EQUIPMENT SUPPLIER.
- SMOKE DETECTOR ALARM PANEL: REFER TO SHEET M-1 FOR LOCATION OF A/C UNITS SMOKE DETECTORS.
- (3) 1" CONDUIT TO BASE OF DRIVE-THROUGH ORDER STATION FOR DRIVE-THROUGH COMMUNICATIONS SYSTEM, SOUND, DATA AND POWER.
- 6" BELOW CEILING FOR CONDENSATE DRAIN LINE TAPE HEATER.
- TO MASTER RELAY PANEL. REFER TO SHEET E-5
- MANUAL ON-OFF CONTROL PANEL. REFER TO SHEET E-5
- MASTER CONTROLLER PANEL. REFER TO SHEET E-5 AND NOTE #23, BELOW.
- RECESS ELECTRICAL CONTROL PANEL & PANELS 'A', 'B', & 'M' IN FURRED OUT WALL ADJACENT TO EXTERIOR FRAMING. G.C. TO VERIFY PANEL SIZES PRIOR TO FURR-OUT TO INSURE ADEQUATE SPACE.
- SWITCH GEAR OPTION #1:
HILL PHOENIX INTEGRATED WALL UNIT INCLUDES PANELS 'A', 'B', 'M' AND MASTER CONTROLLER PANEL IN ONE CABINET. UNIT TO BE SURFACE MOUNTED ON 4" HIGH CONCRETE CURB. REFERENCE SHEET E-3 AND E-5 FOR ADDITIONAL INFORMATION.
- PROVIDE VISUAL STROBE ALARM MOUNTED AT 80" A.F.F. TIE TO H.V.A.C. SMOKE ALARM SYSTEM.
- CONTRACTOR TO PROVIDE AND INSTALL LOW VOLTAGE DOOR BUZZER AT BACK DOOR.

ELECTRICAL CONTRACTOR (EC) - GENERAL NOTES:

- ALL WORK SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND OTHER APPLICABLE CODES AND STANDARDS.
- ALL DEVICE BOXES SHALL BE INSTALLED FLUSH AND CONDUITS RUN CONCEALED IN FINISHED AREAS EXCEPT AS SPECIFICALLY SHOWN/NOTED OTHERWISE.
- INSTALL POWER AND CONTROL WIRING AND REQUIRED CONTROL COMPONENTS FOR AIR CONDITIONING SYSTEMS AS SHOWN/NOTED ON THE DRAWINGS AND PER OTHER APPLICABLE DRAWINGS/INSTRUCTIONS. REFERENCE MECHANICAL DRAWINGS.
- WIRE SIZE SHALL BE #12 (MINIMUM) UNLESS OTHERWISE NOTED. WIRE SIZES SMALLER THAN #6 AWG SHALL BE THHN/THWN. #6 AWG WIRE AND LARGER SHALL BE THW UNLESS NOTED OTHERWISE.
- WIRE (CONDUCTOR) COLORS SHALL BE AS PER APPLICABLE CODES.
- ALL CONDUCTORS SHALL BE COPPER.
- ALL CONDUCTORS SHALL BE RUN IN CONDUIT, EXCEPT LOW VOLTAGE CONTROL AND COMMUNICATIONS CABLES.
- ALL MATERIALS SHALL BE UL APPROVED.
- ALL BRANCH CIRCUITS, EXCEPT INTERIOR LIGHTING, EXTERIOR BUILDING SIGNS, PARAPET LIGHTING AND SOFFIT LIGHTING TO HAVE A GREEN EQUIPMENT GROUNDING CONDUCTOR SIZED AS PER NEC 250-122.
- PVC (SCHEDULE 40) PERMITTED BELOW SLAB AND BELOW GRADE ONLY.
- IT IS INTENDED THAT AN EQUIPMENT GROUND CONDUCTOR (GREEN) SHALL BE RUN IN POWER CIRCUIT CONDUITS WHETHER OR NOT THE CONDUIT IS PVC.
- ALL EMPTY CONDUITS TO BE PROVIDED WITH NYLON PULL STRING.
- NEW TYPEWRITTEN PANEL DIRECTORY SHALL BE FURNISHED AFTER JOB IS COMPLETED REFLECTING ALL AS BUILT CONDITIONS.
- ALL BRANCH CIRCUITS SHALL BE PROPERLY PHASE BALANCED.
- ALL DATA EQUIPMENT TO BE FED BY A DEDICATED CIRCUIT WHICH CONSISTS OF A POWER CIRCUIT THAT FEEDS THIS TYPE OF EQUIPMENT ONLY WITH A SEPARATE GREEN GROUNDING CONDUCTOR CARRIED ALL THE WAY BACK TO THE PANEL TO BE CONNECTED TO THE GROUNDING SYSTEM.
- FUSES SHALL BE DUAL ELEMENT, TIME DELAY TYPE UNLESS OTHERWISE NOTED.
- EC SHALL VERIFY INTERIOR DECOR THEME TO BE USED AND COORDINATE WITH SAID THEME.
- EC SHALL INSTALL AND CONNECT WIRING TO ALL SIGNS.
- EC TO COORDINATE ROUGHING-IN TO ALL EQUIPMENT WITH EQUIPMENT SUPPLIER PRIOR TO INSTALLING CONDUITS.
- ALL CONDUIT RUNS TO KITCHEN EQUIPMENT SHALL BE RUN ABOVE CEILING.
- MAINTAIN 12" CLEARANCE BETWEEN P.O.S. COMMUNICATION CONDUITS AND LIGHTING FIXTURES AS WELL AS POWER CONDUITS.
- CUTTING AND NOTCHING OF 2x4 BEARING WALL FRAMING NOT TO EXCEED 7/8". BORING HOLES IN 2x4 BEARING WALL FRAMING NOT TO EXCEED 1/8".

ELECTRICAL CONTRACTOR (EC) - H.V.A.C.:

- THE EC SHALL FURNISH AND INSTALL PITCH PANS FOR POWER AND CONTROL WIRING AND TO MAINTAIN 12" MINIMUM CLEARANCE FROM BACK PANEL OF AIR CONDITIONING UNITS.
- EC SHALL INSTALL ALL LOW-VOLTAGE CONTROL WIRING FOR ALL AIR CONDITIONING UNITS AND FANS. COORDINATE AIR CONDITIONING AND ELECTRICAL PLANS.
- EC SHALL FURNISH AND INSTALL DISCONNECTS FOR AIR CONDITIONING UNITS.
- EC SHALL USE A MINIMUM OF 4'-6" SEALTITE FLEXIBLE CONDUIT WHEN WIRING KITCHEN HOOD EXHAUST FANS ON ROOF SO THAT FANS MY BE REMOVED FROM CURBS AND PLACED ON ROOF FOR CLEANING EXHAUST DUCTWORK
- IF REQUIRED BY LOCAL CODE, EC SHALL PROVIDE COMPONENTS - AUDIBLE AND VISUAL ANNUNCIATORS AND SINGLE-GANG RECEPTACLES TEST STATIONS WITH GREEN AND RED LIGHT INDICATORS. EACH KITCHEN UNIT WILL BE EQUIPPED AND THE FIRE AND MECHANICAL INSPECTORS WILL DETERMINE SUITABLE LOCATION FOR TEST STATIONS. ANNUNCIATORS AND TEST STATION WILL BE LOOPED IN THE CIRCUITRY OF THE SMOKE DETECTION DEVICES. WIRING WILL BE SUPPLIED AND COMPLETED BY THE EC.

ELECTRICAL CONTRACTOR (EC) - KITCHEN EQUIPMENT:

- EC TO PROVIDE AND INSTALL RECEPTACLES, CAPS AND CORDS AS REQUIRED. CAPS AND CORDS ARE TO BE INSTALLED ACCORDING TO THE MANUFACTURER'S INSTRUCTIONS.
- EC TO CONNECT ELECTRICAL SERVICE DIRECTLY TO EQUIPMENT ACCORDING TO THE MANUFACTURER'S INSTRUCTIONS.
- EC TO RECONNECT ELECTRICAL CIRCUITS ON PRE-WIRED EQUIPMENT DISASSEMBLED FOR SHIPMENT.
- WHERE EQUIPMENT IS NOT PRE-WIRED, EC TO CONNECT THE ELECTRICAL SERVICE AND PROVIDE INTER-WIRING AS REQUIRED.
- WHERE RECEPTACLES ARE PROVIDED WITH THE EQUIPMENT, EC TO PROVIDE AND INSTALL ELECTRICAL SERVICE DOWN FROM ABOVE THROUGH THE SERVICE CHASE PROVIDE WITH THE EQUIPMENT.
- KITCHEN EQUIPMENT SUPPLIER DRAWINGS INCLUDE ONLY THOSE RECEPTACLES REQUIRED FOR SPECIFIC KITCHEN EQUIPMENT. REFER TO THE ARCHITECTS/ENGINEERS ELECTRICAL DRAWINGS FOR LOCATIONS OF UTILITY AND GENERAL PURPOSE RECEPTACLES.
- EC TO VERIFY THE UTILITY REQUIREMENTS FOR ITEMS NOT PROVIDED BY THE KITCHEN EQUIPMENT SUPPLIER.
- ALL PORTIONS OF WORK SHALL BE DONE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND NATIONAL CODES, ORDINANCES AND STANDARDS.
- NOTIFY THE KITCHEN EQUIPMENT SUPPLIER PROJECT MANAGER IMMEDIATELY OF COMPLIANCE WITH A LOCAL, STATE OR NATIONAL CODE IS IN CONFLICT WITH THESE DRAWINGS.

ELECTRICAL CONTRACTOR (EC) - WALK-IN COOLER/FREEZER:

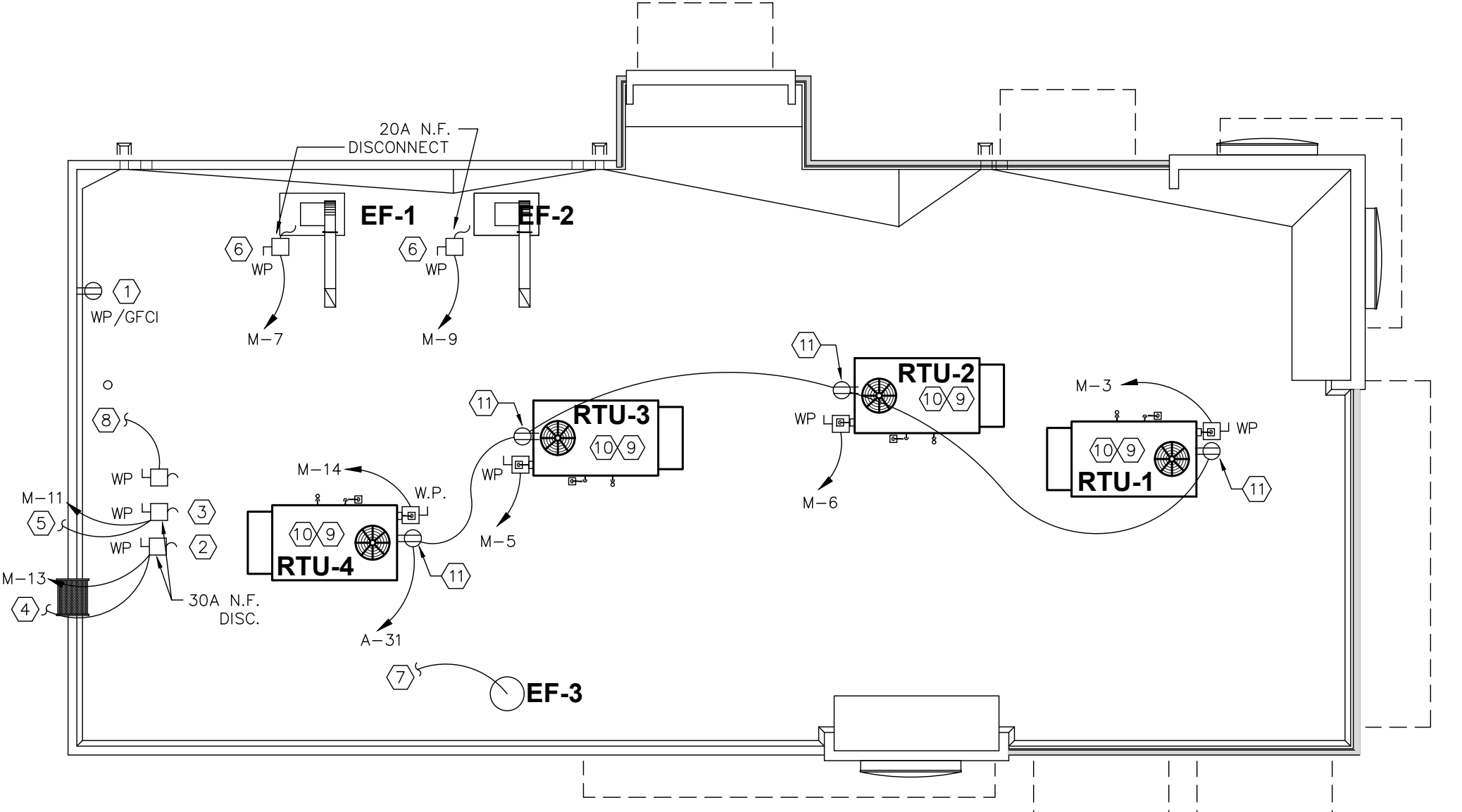
- EC TO PROVIDE AND INSTALL A HEATING ELEMENT ON THE COOLER AND FREEZER CONDENSATE DRAIN LINES.
- EC TO CONNECT THE PRIMARY ELECTRICAL SERVICE TO THE CONDENSING UNITS AND INTER-WIRE TO THE EVAPORATOR COIL(S), CONTROLS, LIGHTING FIXTURES AND DOOR PERIMETER HEATERS.

KITCHEN EQUIPMENT ELECTRICAL NOTE:

- CONTRACTOR SHALL REFER TO KITCHEN EQUIPMENT SUPPLIER ROUGH-IN DRAWINGS FOR ALL SPECIFIC ELECTRICAL REQUIREMENTS, INCLUDING KITCHEN EQUIPMENT ELECTRICAL LOADS, WIRING NOTES, AND LOCATIONS OF OUTLETS AND JUNCTION BOXES.
- CONTRACTOR SHALL NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN EQUIPMENT VENDOR DRAWINGS AND POWER PLAN OR PANEL SCHEDULES.

KEYED NOTE - ROOF:

- OPTIONAL WEATHERPROOF OUTLET 30" A.F.F. FOR TV VIDEO CAMERA. RUN CONDUIT TO BLDG. INT., VERIFY SIZE AND LOCATION WITH OWNER.
- REMOTE FREEZER COMPRESSOR CONDENSING UNIT.
- REMOTE COOLER COMPRESSOR CONDENSING UNIT.
- TO FREEZER EVAPORATOR.
- TO COOLER EVAPORATOR.
- STUB-UP CONDUIT ADJ. TO ROOF CURB AND PROVIDE SEAL TIGHT CONNECTION TO DISCONNECT WITH SUFFICIENT SLACK TO ALLOW REMOVAL OF FAN FOR SERVICING.
- FOR CONTINUATION, SEE LIGHTING PLAN, SHEET E-1.
- DOWN TO ICE MACHINE.
- SEE ELECTRICAL RISER SHEET E-3 FOR ELECTRICAL REQUIREMENTS TO MECHANICAL EQUIPMENT
- RUN CONTROL WIRES VIA MASTER RELAY CONTROL PANEL. SEE SHEET E-5.
- 120V/1P WATER PROOF, GFCI RECEPTACLE BY ELECTRICAL CONTRACTOR.



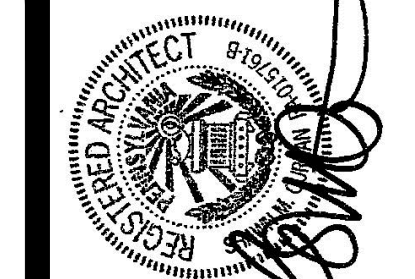
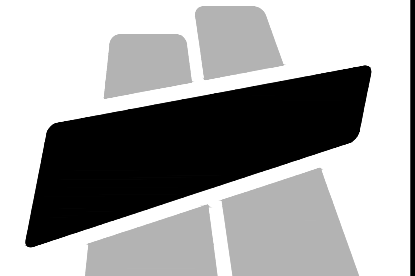
ELECTRICAL ROOF POWER PLAN
SCALE: 1/8" = 1'-0"

PROJECT #:	180192
DATE:	07-24-2018
FRANCHISEE:	GPS HOSPITALITY
REVISION:	2100 RIVEREDGE PARKWAY
ISSUED FOR CONSTRUCTION:	ATLANTA, GA 30328
	SUITE 850
	PHONE: 770-738-8798

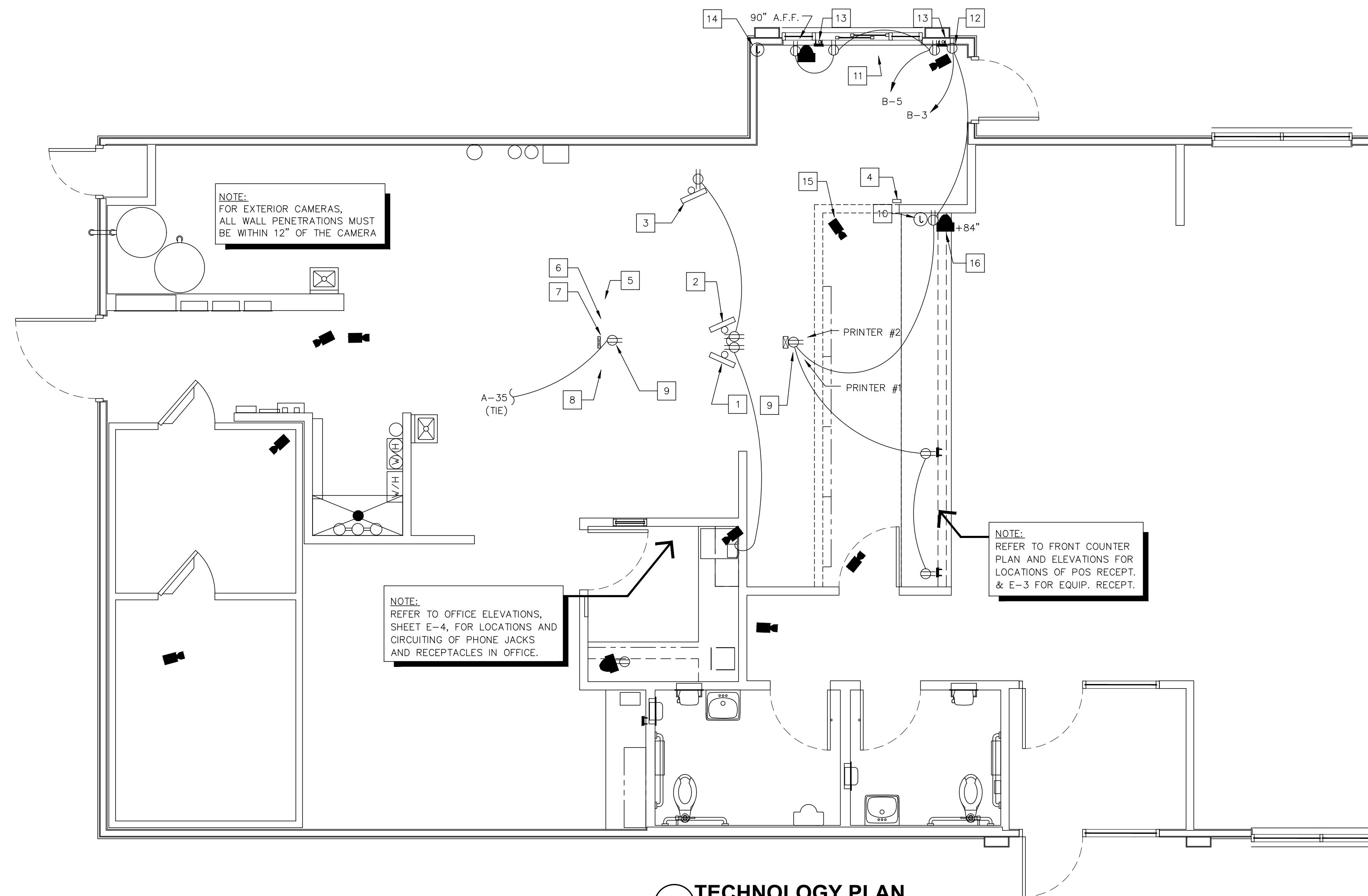


FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
ATLANTA, GA 30328
SUITE 850
PHONE: 770-738-8798

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753



BURGER KING RESTAURANT
560 HEBURN ROAD
AVONDALE, PA 19311
POWER PLAN



TECHNOLOGY PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES:

- A. CONTRACTOR TO VERIFY WHICH SYSTEM IS TO BE INSTALLED. REQUIREMENTS CAN VARY DEPENDING ON MANUFACTURER. THE CONTRACTOR IS CAUTIONED TO VERIFY ALL REQUIREMENTS PRIOR TO CONSTRUCTION.
- B. CONTRACTOR TO PROVIDE ALL RECEPTACLE OUTLETS, CONDUITS AND J-BOXES AS INDICATED ON PLAN.
- C. CONTRACTOR TO VERIFY AND COORDINATE LOCATION OF VIDEO DISPLAY DEVICES W/ BURGER KING REPRESENTATIVE.
- D. MAINTAIN P.O.S. CABLES A MIN. OF 12" AWAY FROM ANY FLUORESCENT LIGHT SOURCES ABOVE CEILING.
- E. ELECTRICAL CONTRACTOR TO IDENTIFY P.O.S. JUNCTION BOXES ABOVE CEILING "GROUND P.O.S. ONLY".

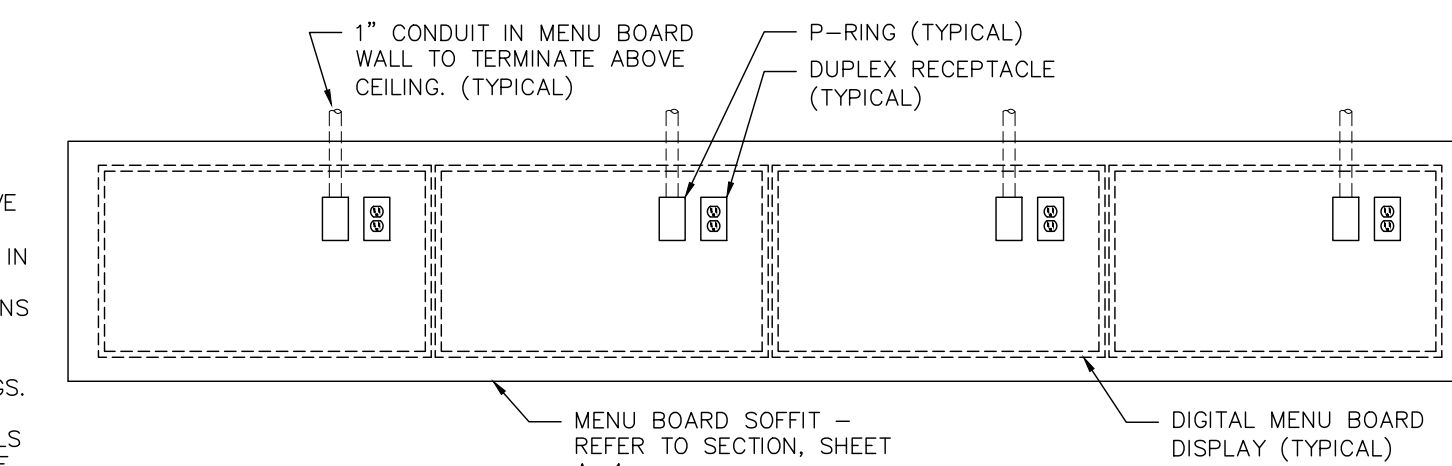
KEYED PLAN NOTES:

- 1 DISPLAY #1 AND BUMP BAR. PROVIDE 4" CONDUIT FOR VIDEO, BUMP BAR AND PRINTERS. PROVIDE CEILING MOUNTED RECEPTACLES. (TYPICAL FOR DISPLAY #1, #2 AND #3)
- 2 DISPLAY #2 AND BUMP BAR
- 3 DISPLAY #3 AND BUMP BAR
- 4 STOCK LEVEL LIGHT CONTROLLER @ 60" A.F.F.
- 5 TOTAL SERVICE TIME DISPLAY
- 6 GRADE DISPLAY
- 7 CLOCK-RECEPT. IN CHASE
- 8 STOCK LEVEL DISPLAY RECEPT. IN CHASE
- 9 EQUIPMENT MOUNTED RECEPTACLES BY K.E.S. CIRCUITING RUNS BY E.C.
- 10 J-BOX W/ 3/4" CONDUIT @ 84" A.F.F.
- 11 CEILING MOUNTED D/T TIMER WINDOW TIME DISPLAY
- 12 90" A.F.F. FOR D/T LAND MONITOR.
- 13 P-RING @ 24" A.F.F. W/ 1" CONDUIT TO ABOVE CLG.
- 14 J-BOX W/1" CONDUIT TO CLG. FOR PHU DATA CABLE. (LOCATE NEXT TO PHU RECEPT.)
- 15 SECURITY CAMERA (TYPICAL)
- 16 SECURITY MONITOR (TYPICAL)

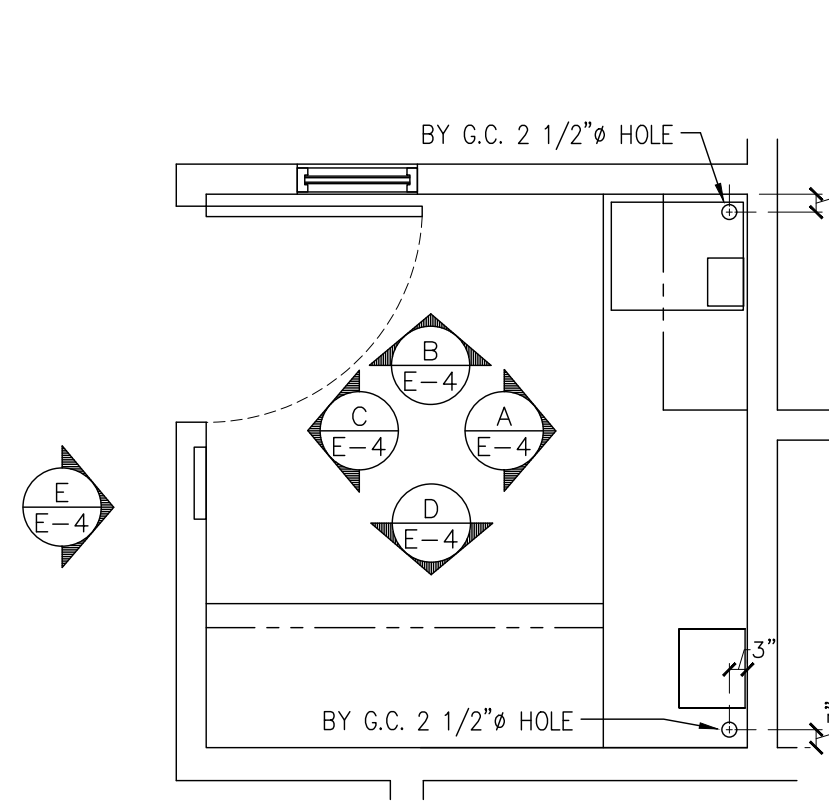
SYMBOL LEGEND	
DETAIL	DESCRIPTION
⊖	DUPLEX 125V-20A-2 POLE-3 WIRE STRAIGHT BLADE RECEPTACLE OUTLET - WALL MTD. (24" A.F.F., - U.O.N.)
⊖	SINGLE 125V-20A-2 POLE-3 WIRE STRAIGHT BLADE RECEPTACLE OUTLET - WALL MTD. (24" A.F.F., - U.O.N.)
⊖	DRYWALL P-RING
BB	BUMP-BAR
⊖	TELEPHONE OUTLET FOR P.O.S. MODEM (ALL OUTLETS HOMERUN IN 3/4" CONDUIT TO TELEPHONE BACKBOARD) MOUNT 96" A.F.F.
⊖	P.O.S. PRINTER DEVICE
⊖	P.O.S. REGISTER DEVICE
D	VIDEO DISPLAY DEVICE (CEILING MTD.)
⊖	SECURITY CAMERA BY "PRIVID-EYE" CONTACT: LARRY SATTLER, 954-581-1756
⊖	SECURITY MONITOR BY "PRIVID-EYE" PROVIDE DUPLEX RECEPTACLE @ 84" A.F.F. (VERIFY) CONNECT TO P.O.S. CIRCUIT

NOTES:

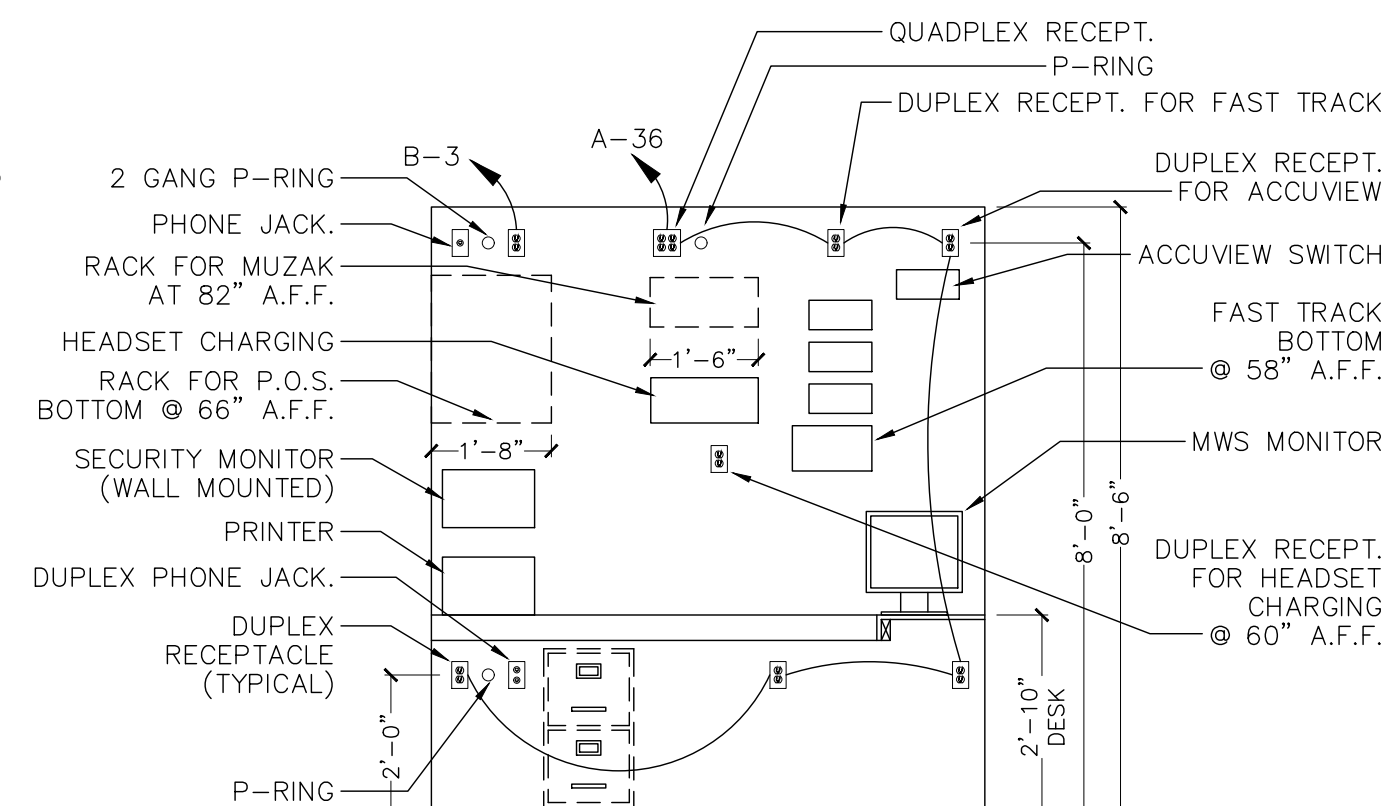
1. (1) DUPLEX RECEPTACLE PER SCREEN
2. (1) P-RING PER SCREEN WITH 1" CONDUIT TO ABOVE CEILING. DATA CABLE TO RUN TO MEDIA PLAYER(S) IN OFFICE
3. VERIFY NUMBER OF SCREENS USED (3 OR 4) PRIOR TO INSTALLATION OF RECEPTACLES AND P-RINGS. DETERMINE SCREEN AND MOUNTING BRACKET MODELS PRIOR TO INSTALLATION OF RECEPTACLES AND P-RINGS. REFER TO SHEET E-2, POWER PLAN FOR CIRCUITING REQUIREMENTS.



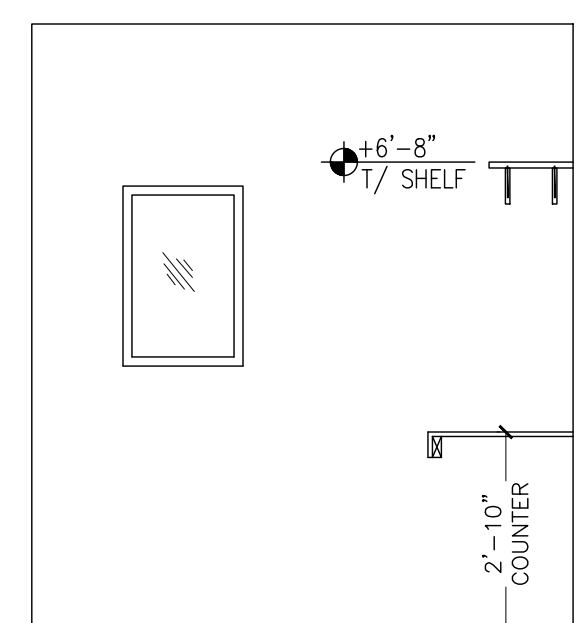
DIGITAL MENU BOARD INSTALLATION
SCALE: 1/2" = 1'-0"



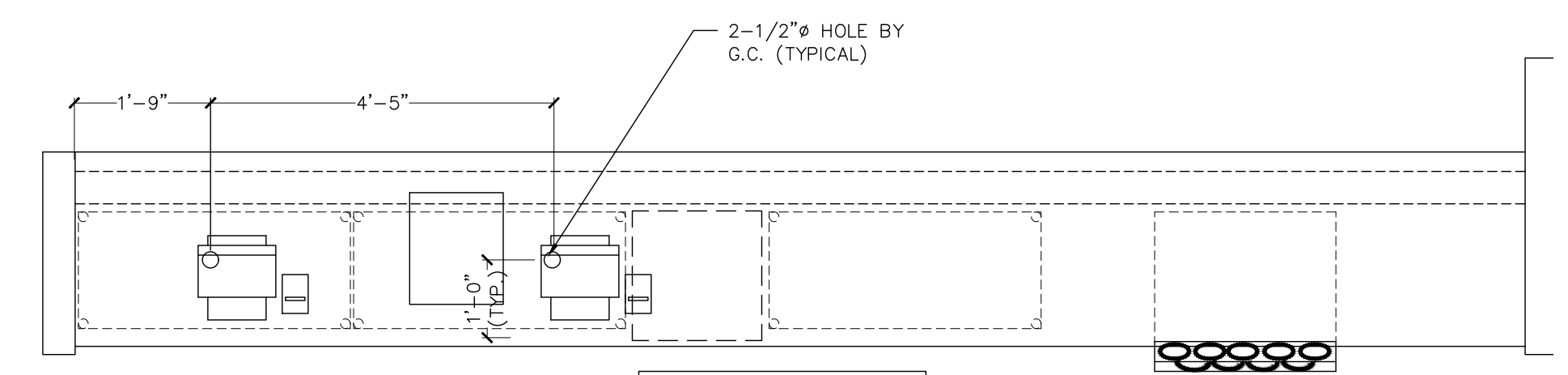
OFFICE PLAN
SCALE: 3/8" = 1'-0"



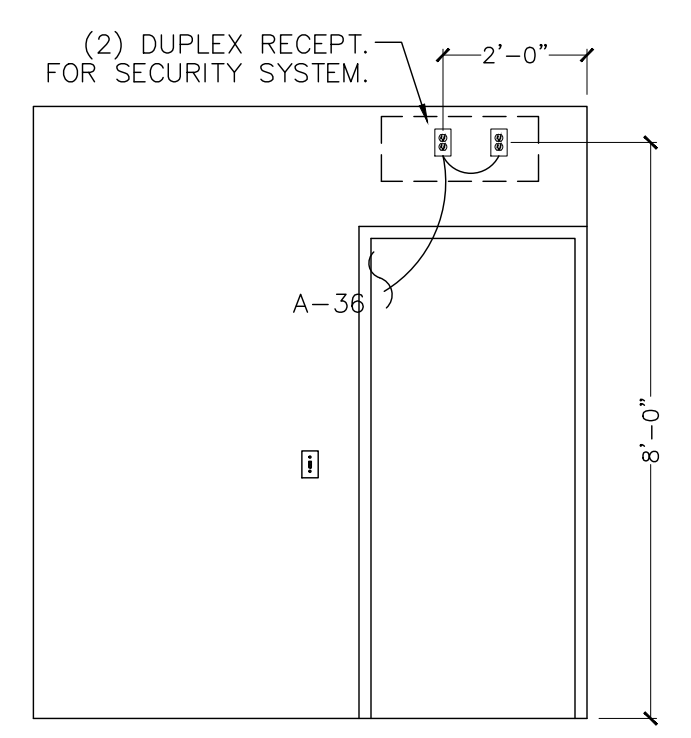
A ELEVATION
SCALE: 3/8" = 1'-0"



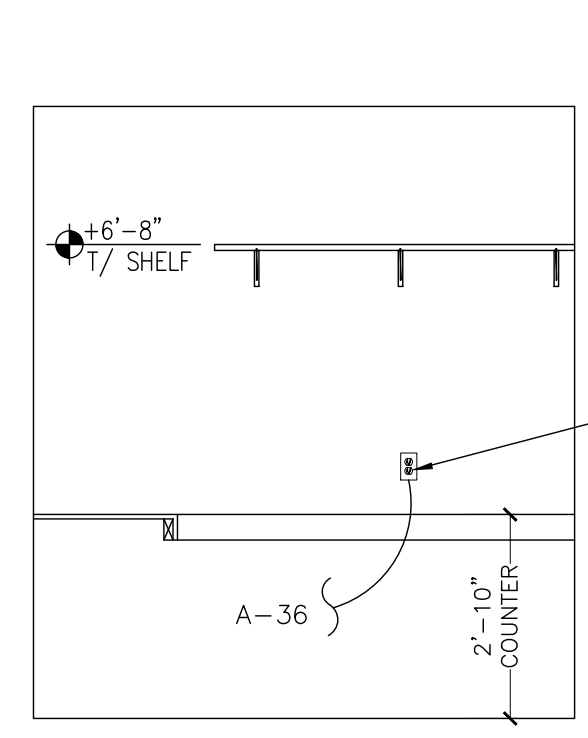
B ELEVATION
SCALE: 3/8" = 1'-0"



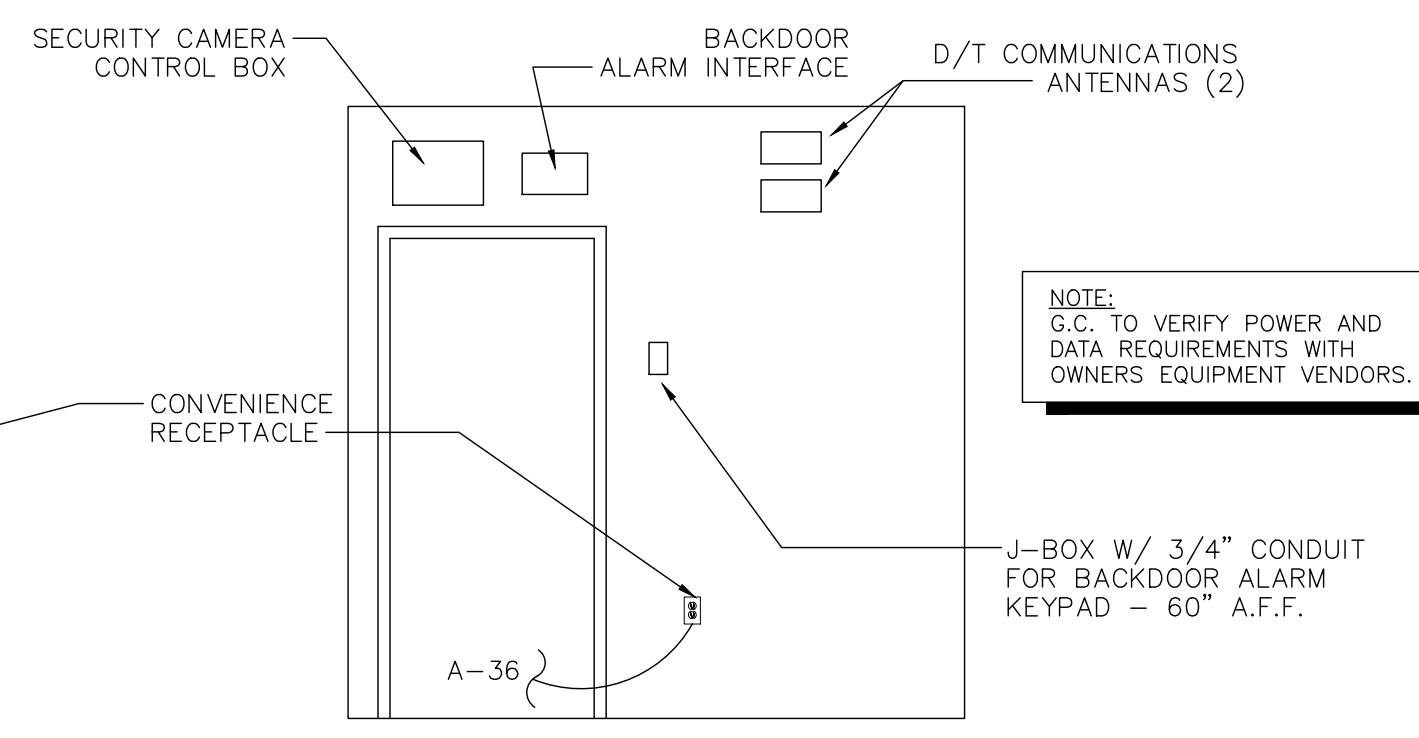
SERVICE COUNTER PLAN
SCALE: 1/2" = 1'-0"



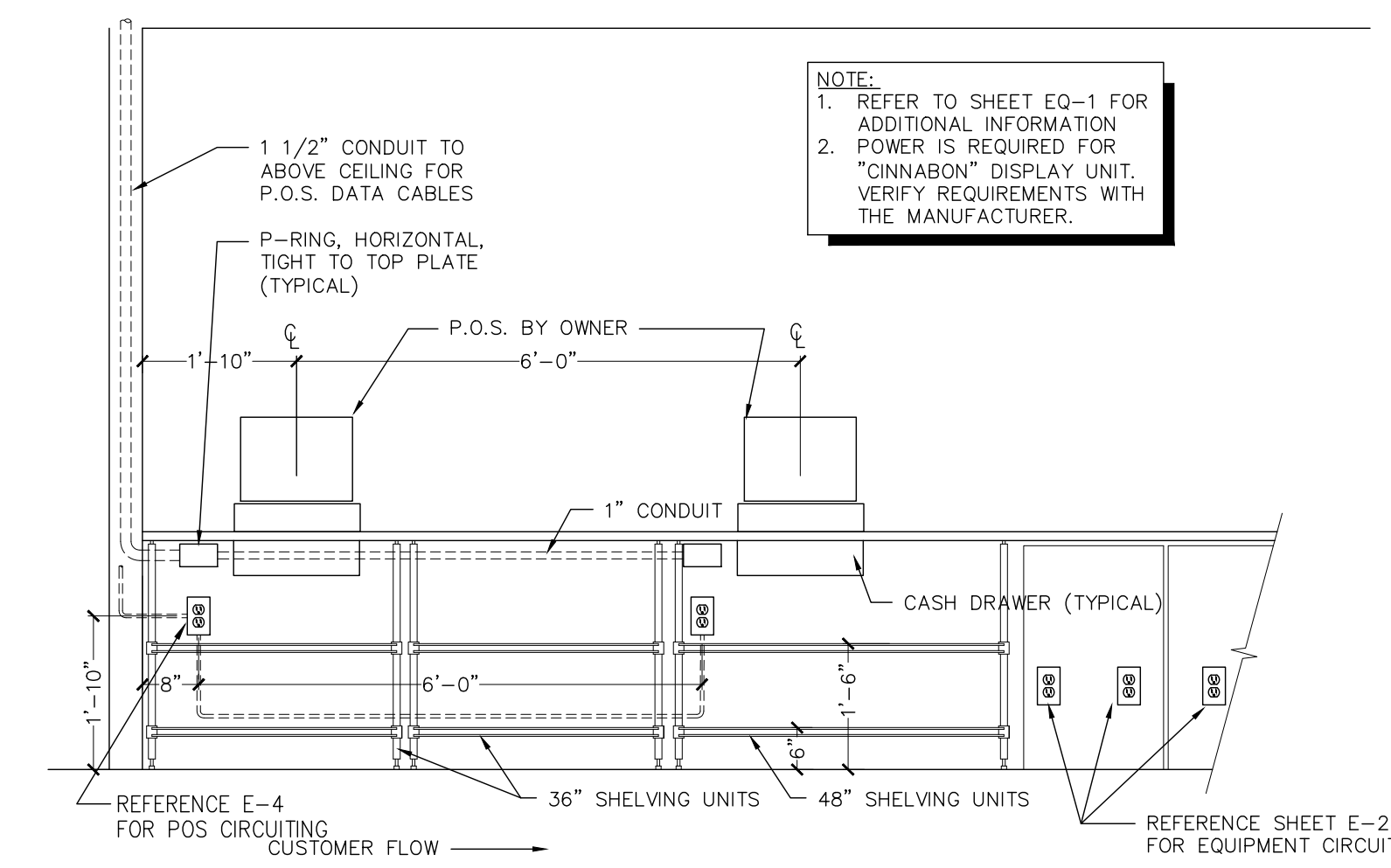
C ELEVATION
SCALE: 3/8" = 1'-0"



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



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



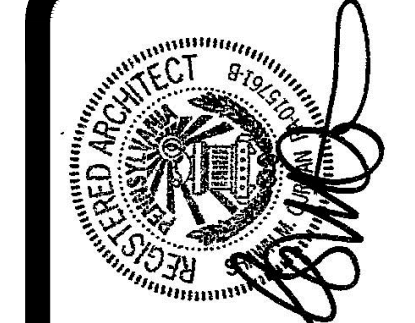
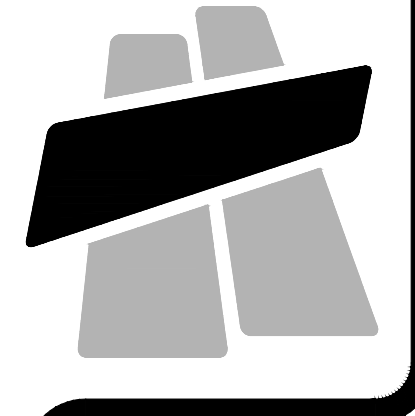
B KITCHEN SIDE COUNTER ELEVATION
SCALE: 1/2" = 1'-0"

FRANCHISEE:
GPS HOSPITALITY
2100 RIVEREDGE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

CHECKED BY: SMC
DATE: 07-24-2018
REVISION
ISSUED FOR CONSTRUCTION

BURGER KING

CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
F :: 317.288.0753



PROJECT #: 180192

BURGER KING RESTAURANT
560 HEPBURN ROAD
AVONDALE, PA 19311

TECHNOLOGY PLAN

"MORNING ARRIVAL"

STEP 1

TURN THE KITCHEN UNOCCUPIED-OCCUPIED SWITCH TO THE OCCUPIED POSITION. THE KITCHENS AIR CONDITIONING SYSTEM WILL GO FROM NIGHT SETBACK MODE TO THE THERMOSTAT SET POINT.

NOTE: THE AIR CONDITIONING FAN WILL START AND RUN CONTINUOUSLY. EXHAUST FAN WILL NOT RUN UNTIL THIS SWITCH IS IN THE OCCUPIED POSITION.

STEP 2

TURN ON THE EXHAUST FAN SWITCH TO THE ON POSITION THIS WILL ALLOW YOU TO TURN ON THE FRYERS AND BROILER.

"RESTAURANT OPEN FOR BUSINESS"

STEP 1

TURN THE DINING UNOCCUPIED-OCCUPIED SWITCH TO THE OCCUPIED POSITION. THE DINING AIR CONDITIONING SYSTEM WILL GO FROM NIGHT SETBACK MODE TO THE THERMOSTAT SET POINT.

STEP 2

TURN THE SIGN AND PARKING LOT LIGHTING SWITCHES TO THE AUTO POSITION, THIS WILL ENGAGE THE LIGHTING PHOTOCELLS SO THAT THE LIGHTS WILL AUTOMATICALLY COME ON AFTER DARK. TURN THE SWITCH TO THE ON POSITION TO OVER RIDE THE PHOTOCELLS AT ANY TIME THE LIGHTING MUST REMAIN ON.

"RESTAURANT CLOSE FOR BUSINESS"

STEP 1

TURN THE DINING UNOCCUPIED-OCCUPIED SWITCH TO THE UNOCCUPIED POSITION. THE DINING AIR CONDITIONING SYSTEM WILL GO FROM THE THERMOSTAT SET POINT TO THE NIGHT SET BACK MODE.

STEP 2

TURN THE SIGN AND PARKING LOT LIGHTING SWITCHES TO THE OFF POSITION, THIS WILL DISENGAGE THE LIGHTING PHOTOCELLS.

STEP 3

TURN THE EXHAUST FAN SWITCH TO THE OFF POSITION THE BROILERS EXHAUST FAN WILL CONTINUE TO RUN FOR 15 MINUTES FOR A COOL DOWN CYCLE, AND THEN SHUT OFF AUTOMATICALLY.

NOTE: THE FRYERS AND BROILER SHOULD BE TURNED OFF AND ALLOWED TO COOL DOWN BEFORE TURNING THE HOOD OFF. TO PREVENT ACCIDENTAL ANSUL DISCHARGE, THE BROILERS HOOD WILL ALWAYS RUN 15 MINUTES AFTER THE EXHAUST FAN SWITCH IS TURNED TO THE OFF POSITION.

"EMPLOYEES LEAVING THE BUILDING"

STEP 1

WHEN READY TO EXIT THE BUILDING PUSH THE SECURITY DEPARTURE SWITCH. THE PARKING LOT LIGHTS WILL COME BACK ON FOR 15 MINUTES THEN SHUT OFF AUTOMATICALLY.

"MANAGER/LAST PERSON LEAVING THE BUILDING"

STEP 1

TURN THE KITCHEN UNOCCUPIED-OCCUPIED SWITCH TO THE UNOCCUPIED POSITION. THE KITCHENS AIR CONDITIONING SYSTEM WILL GO FROM THE THERMOSTAT SET POINT TO THE NIGHT SET BACK MODE.

STEP 2

WHEN READY TO EXIT THE BUILDING PUSH THE SECURITY DEPARTURE SWITCH. THE PARKING LOT LIGHTS WILL COME BACK ON FOR 15 MINUTES THEN SHUT OFF AUTOMATICALLY.

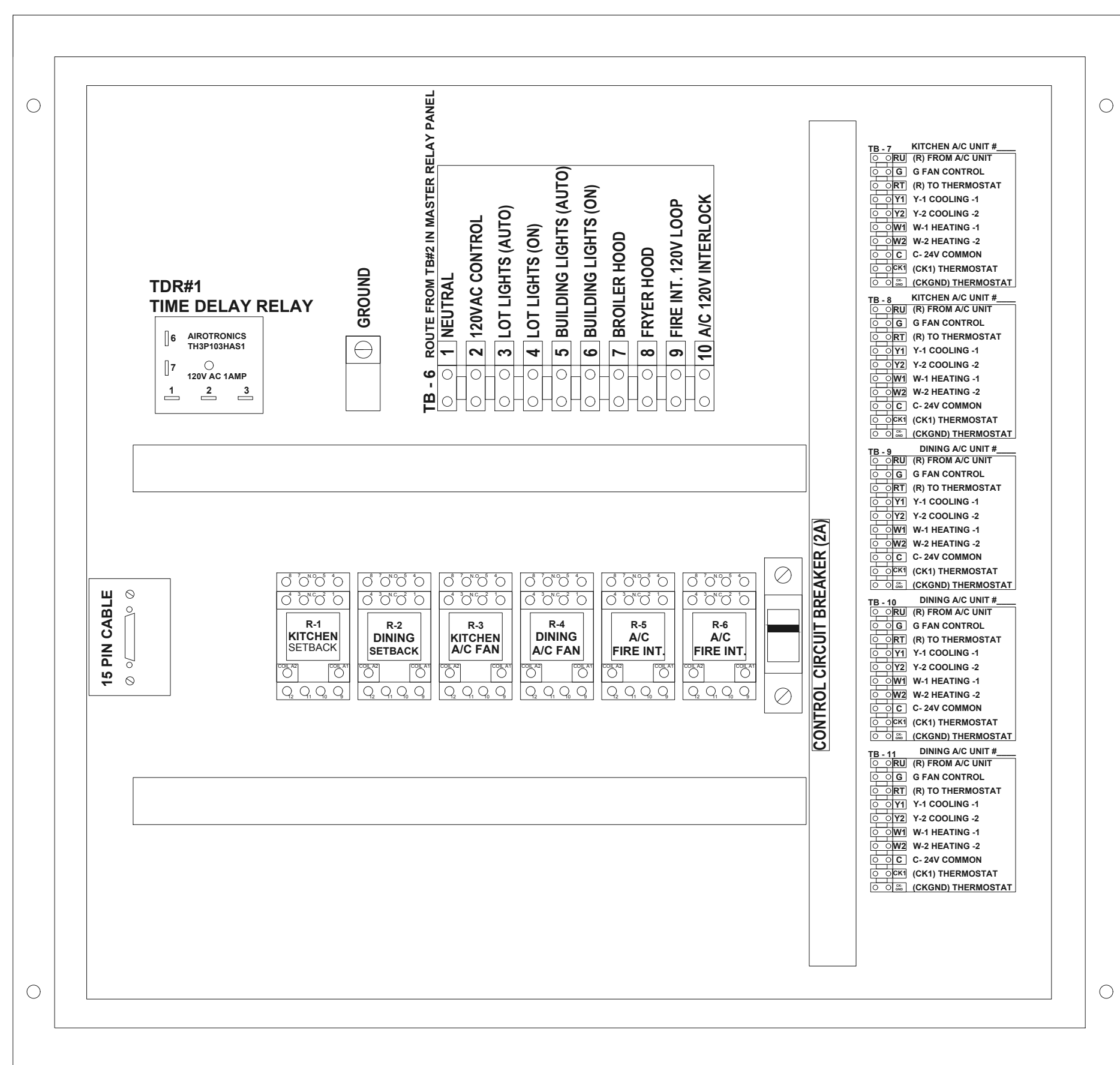
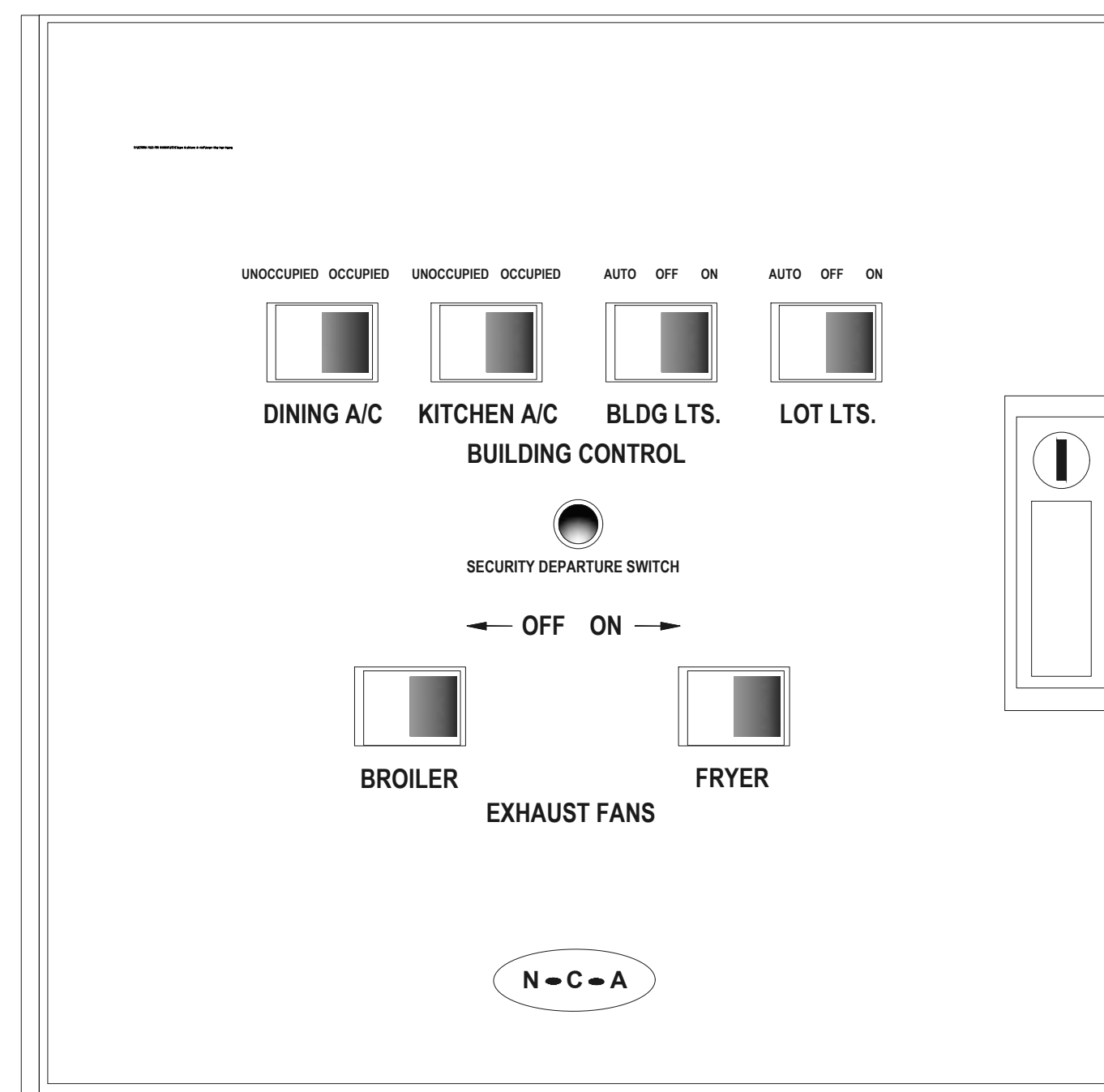
"HOOD VENTILATION SYSTEM NOTE"

WHEN THE HOOD EXHAUST FAN CURRENT SENSOR DETECTS A DROP IN AMPERAGE (SUCH AS A BELT BREAKING) IT WILL DISABLE THE LINE VOLTAGE TO THE EXHAUST FAN(S), FRYER AND BROILER APPLIANCES. THE EXHAUST FAN SWITCH SHOULD BE PLACED IN THE OFF POSITION AND THE FAN SHOULD BE CHECKED AND/OR REPAIRED BEFORE TURNING THE SWITCH TO THE ON POSITION.

"PARKING LOT LIGHTING NOTE"

WHEN THE PARKING LOT LIGHTS ARE TURNED OFF, THEY MUST COOL DOWN FOR ABOUT 10 MINUTES BEFORE THEY WILL COME BACK ON.

*NOTE: IF IT IS NECESSARY TO ADJUST THE AMPERAGE OF THE BROILER EXHAUST HOOD FAN MOTOR, THE FAN MOTOR CURRENT SENSOR MUST BE RESET AS FOLLOWS: ADJUST UNDERCURRENT POTENTIOMETER TO MAXIMUM (CLOCKWISE IS MAXIMUM). APPLY CURRENT ONCE CURRENT IS STABILIZED. DECREASE UNDERCURRENT POT UNTIL RED LIGHT TURNS OFF. WITHIN SEVEN SECONDS TURN UP UNTIL RED LIGHT TURNS ON. IF A LIGHT REMAINS OFF FOR MORE THEN TEN SECONDS, DISCONNECT SUPPLY VOLTAGE TO RESET. SEE INSTALLATION INSTRUCTIONS PN MRP COVER.



SEQUENCE OF OPERATION

MANUAL CONTROL SYSTEM
 THE A/C UNITS UNOCCUPIED-OCCUPIED SWITCH IS USED TO TURN THE STORE ON IN THE MORNING AND OFF IN THE EVENING.
 WHEN A/C UNIT UNOCCUPIED-OCCUPIED SWITCH IS TURNED TO THE ON POSITION: THE AIR CONDITIONING SYSTEM WILL GO FROM NIGHT MODE TO SYSTEM ON.
 THE AIR CONDITIONING FANS WILL START AND RUN CONTINUOUSLY.
 THE OUTDOOR DAMPERS WILL OPEN TO A PRESET POSITION. (OPTIONAL)
 DAMPERS WILL NOT OPEN DURING NIGHT SET BACK MODE. (OPTIONAL)
 THE AIR CONDITIONERS WILL BEGIN TO COOL OR HEAT AT THE OCCUPIED TEMPERATURE SETPOINT.
 THE COOKING EQUIPMENT AND EXHAUST FANS CAN NOW BE TURNED ON WHEN NEEDED.
 WHEN A/C UNOCCUPIED-OCCUPIED SWITCH IS TURNED TO THE OFF POSITION: EXHAUST FANS, SUPPLY FANS, AND EVAPORATOR BLOWERS WILL SHUT DOWN.
 THE HEATING AND COOLING OPERATION SHALL REVERT TO SYSTEM NIGHT SET BACK MODE.
 THE COOKING EQUIPMENT SHALL BE DISABLED.
 THE SIGNAGE LIGHTING & LOT LIGHTING SHALL BE DISABLED IF SWITCHES ARE IN THE OFF POSITION.
 THE PARKING LOT POLE LIGHTS & SECURITY LIGHTS SHALL REMAIN ON FOR 15 MIN AFTER THE SECURITY DEPARTURE SWITCH IS ACTIVATED.
 WHEN THE HOOD EXHAUST FAN CURRENT SENSOR DETECTS A DROP IN AMPERAGE IT WILL DISABLE THE LINE VOLTAGE TO THE FRYER AND BROILER APPLIANCES.

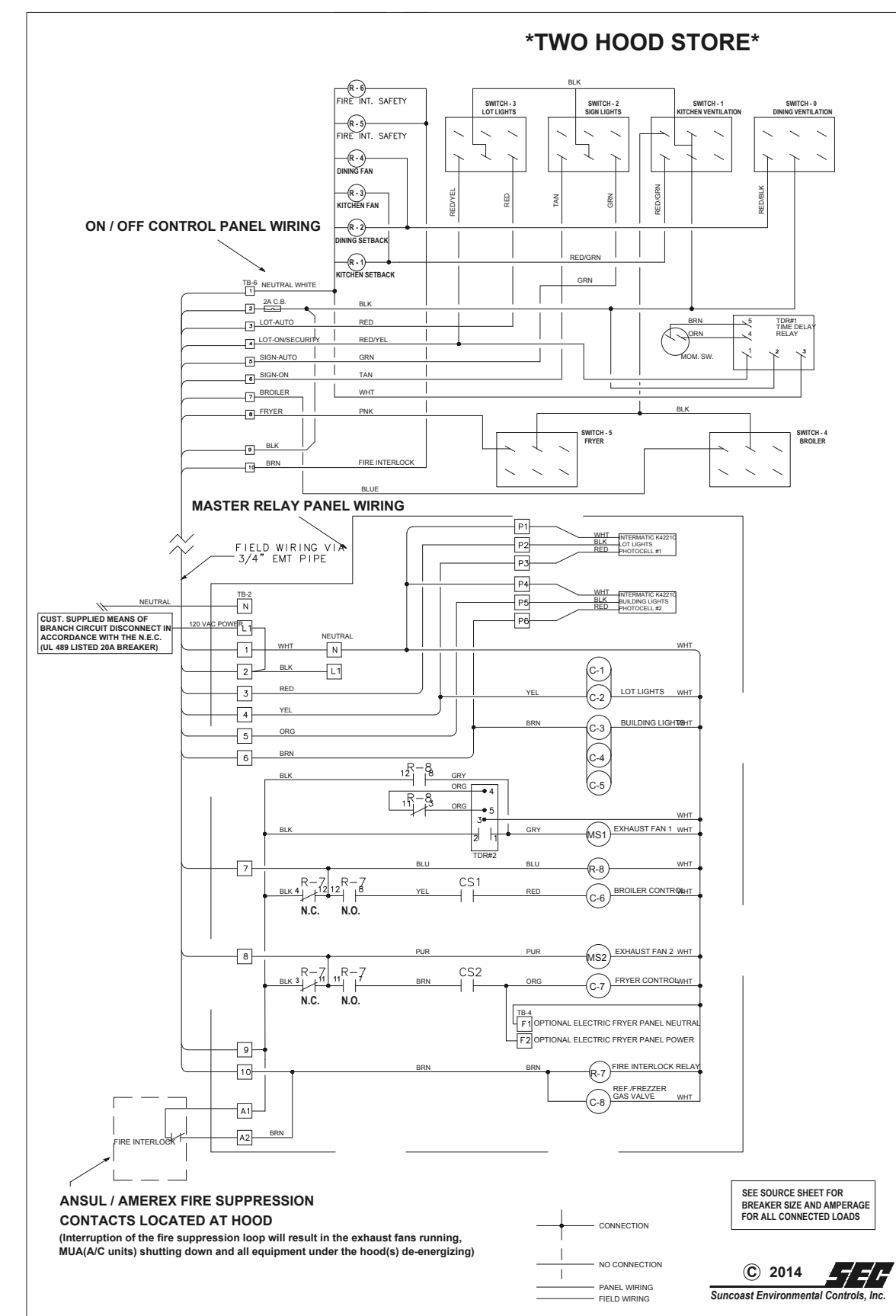
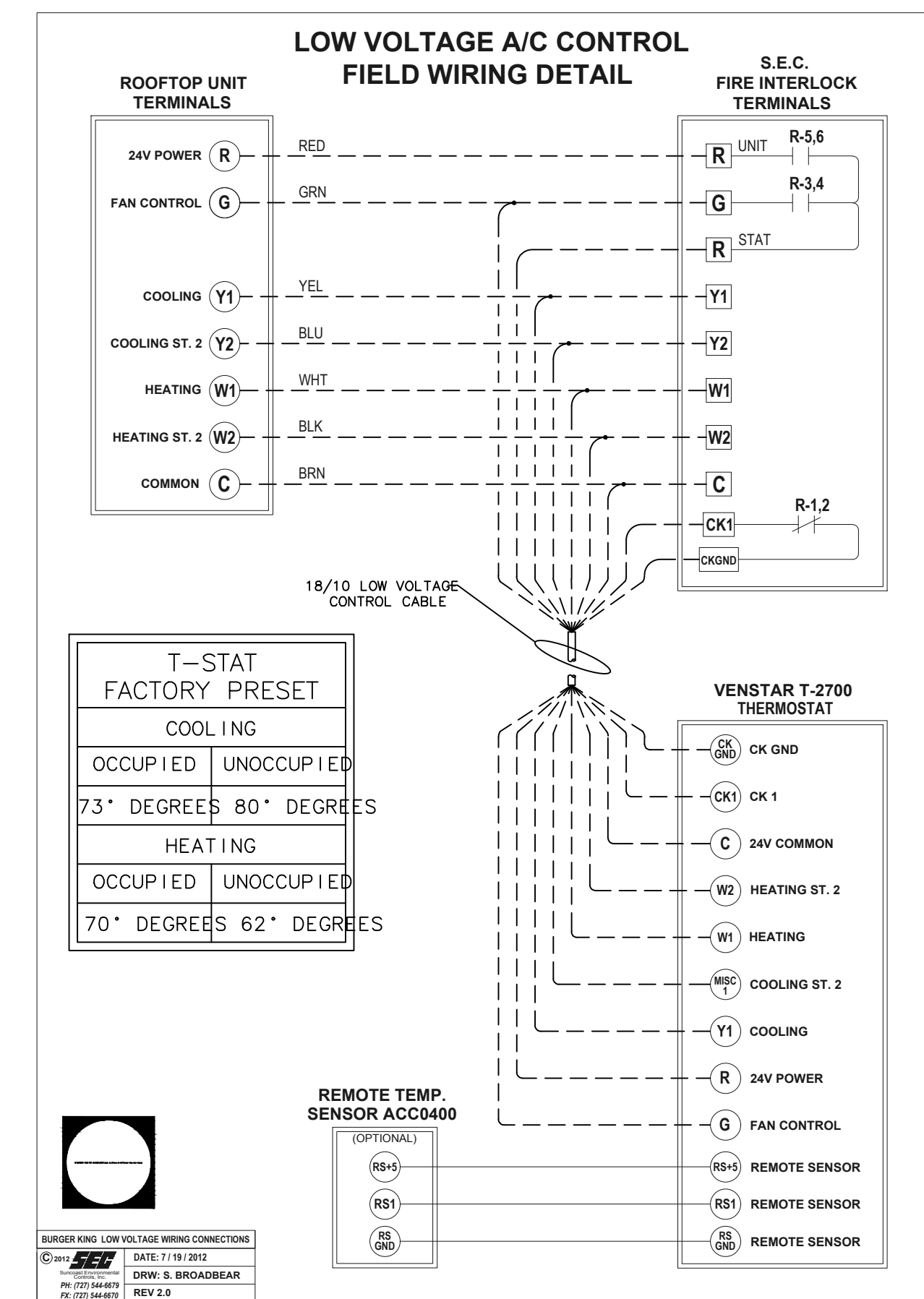
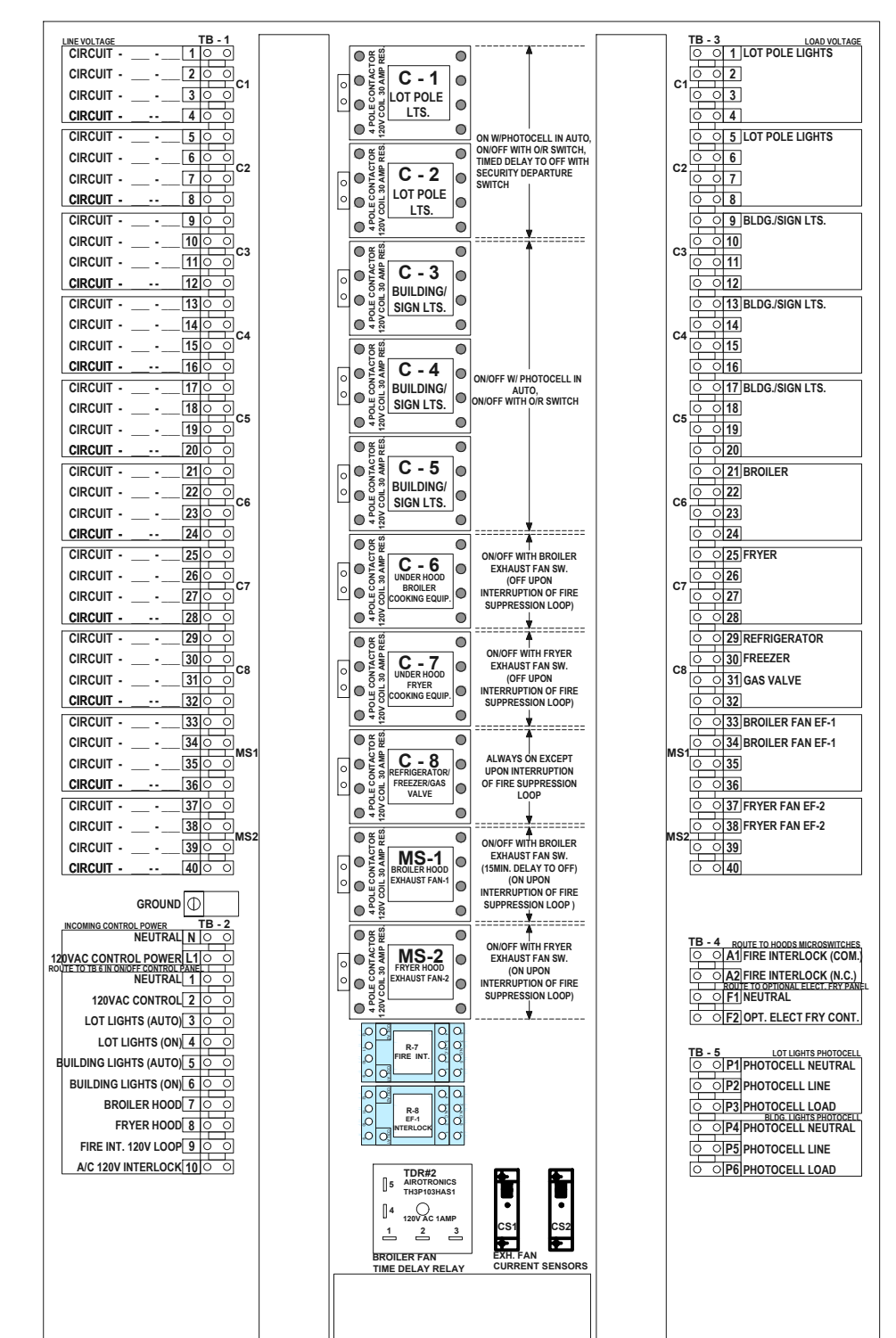
HOOD VENTILATION SYSTEM
 IF THE HOOD VENTILATION SWITCH IS IN THE OPEN POSITION, THE HOOD VENTILATION SYSTEM CAN BE STARTED.
 THE BROILER SYSTEM AND THE FRYER SYSTEM SHALL BE STARTED BY MOVING THE ON/OFF SWITCH TO THE ON POSITION. IF EITHER THE BROILER OR FRYER SWITCH IS IN THE ON POSITION, THE MAKE-UP AIR UNIT (IF APPLICABLE) SHALL START AUTOMATICALLY.
 ACTIVATION OF THE HOOD FIRE SUPPRESSION SYSTEM SHALL DE-ENERGIZE THE MAKE UP AIR UNIT, ALL A/C UNITS, AND THE CONTROLLED COOKING EQUIPMENT. THE BROILER AND THE FRYER EXHAUST SYSTEM SHALL CONTINUE TO OPERATE. THE FIRE SUPPRESSION SYSTEM SHALL BE MANUALLY RESET.

EXTERIOR LIGHTING CONTROL
 ALL OF THE EXTERIOR LIGHTING SHALL BE CONTROLLED, WITH THE EXCEPTION OF THE SECURITY LIGHTS WHICH SHALL BE OPERATED BY ITS OWN PHOTOCELL. SECURITY LIGHTING IS OPTIONAL.
 THE SIGNAGE SELECTOR SWITCH (3-POS.) CONTROLS THE PRIME SIGN, ALL MARQUEE SIGNS, AND BUILDING ACCENT LIGHTING.
 ON POSITION: LIGHTING SHALL BE ON PERMANENTLY.
 OFF POSITION: LIGHTING SHALL BE OFF PERMANENTLY.
 AUTO POSITION: LIGHTING SHALL BE CONTROLLED BY THE PHOTO CELL.
 THE LOT LIGHTS THREE POSITION SWITCH WORKS THE SAME AS THE SIGNAGE SWITCH.

NOTE: UNOCCUPIED-OCCUPIED / MASTER RELAY PANEL SHALL BE COMPLETE WHEN SHIPPED TO THE JOB SITE. NO INTERNAL WIRING SHALL BE REQUIRED. MAKE ALL EXTERNAL WIRING CONNECTIONS AS REQUIRED.

DRAWING INFORMATION		
DESCRIPTION	BY	DATE
07-20-18 FOR CONSTRUCTION	KM	

N-C-A
 CONSULTANTS / GROUP
 4585 140TH AVE. NORTH, SUITE #1001
 CLEARWATER, FLORIDA
 PHONE: (877) 530-0078
 CALL NCA MARKETING FOR PRICING
 NCA JOB# 18-856



ELECTRICAL CONTRACTOR NOTES:

- RUN ONE (10) CONDUCTOR 18 GAUGE THERMOSTAT CABLE FROM THE ROOFTOP AIR CONDITIONING UNIT TO THE "UNOCCUPIED-OCCUPIED" PANEL.
- RUN ONE (10) CONDUCTOR 18 GAUGE THERMOSTAT CABLE FROM THE "UNOCCUPIED-OCCUPIED" PANEL TO THE THERMOSTAT LOCATION.
- RUN ONE (10) CONDUCTOR 18 GAUGE THERMOSTAT CABLE FROM THE ROOFTOP AIR CONDITIONING UNIT TO THE NIGHT SETBACK THERMOSTAT LOCATION. IF NOT CONTROLLED WITH P-314-2700 T-STAT. REFER TO SHEET M-1
- TERMINATION OF ALL 24 VOLT AIR CONDITIONING CONTROL WIRING SHALL BE DONE BY THE MECHANICAL CONTRACTOR.
- ELECTRICAL CONTRACTOR SHALL RUN LINE VOLTAGE FROM THE CURRENT SENSOR LOCATED IN THE BROILER HOOD EXHAUST FAN TO THE CONTACTOR PANEL LOCATED BY THE SWITCHGEAR.

Shane R. Hamilton P.E.
 CONSULTING ENGINEER
 1717 N. HOWARD AVENUE
 TAMPA, FL 33607 (813) 251-6848

© Copyright 2018- Drawings, specifications, notes, database, computer files, field data, and reports as instruments of service prepared by the Design of Record. As instruments of services, these items remain the property of the Design of Record, who shall retain all statutory and other reserved rights, including the copyright thereto. Any use, reproduction or changes to these documents without written consent of NCA Consultants is a violation of federal copyright laws.

FRANCHISEE: GFS HOSPITALITY
 2100 RIVERCHASE PARKWAY
 SUITE 850
 ATLANTA, GA 30328
 PHONE: 770-738-8798

BURGER KING

GURRAN ARCHITECTURE
 5719 LAWTON LOOP E. DR. #212
 INDIANAPOLIS, IN 46216
 O :: 317.288.0681
 F :: 317.288.0753

BURGER KING RESTAURANT
 560 HEBURN ROAD
 AVONDALE, PA 19311
 INTERLOCK PANEL DETAILS

PROJECT #: 180192
 ROC-60 REVERSE
E 5

DRAWN BY: DWW
 CHECKED BY: SAK
 REVISION
 ISSUED FOR CONSTRUCTION
 DATE: 07-19-2018