

SCHEDULE OF SPECIAL INSPECTIONS			
MATERIAL/ACTIVITY	SERVICE	Y/N	FREQUENCY
1704.2 INSPECTION OF FABRICATORS			
VERIFY FABRICATION/QC PROCEDURES	IN-PLANT REVIEW	Y	CONTINUOUS
WOOD CONSTRUCTION			
PRE-FABRICATED STRUCTURAL ELEMENTS (1704.2)	IN-PLANT OR FIELD REVIEW	Y	PERIODIC
SITE BUILT ASSEMBLIES (1704.1)	FIELD REVIEW	Y	PERIODIC
DIAPHRAGMS (IBC TABLE 2306.3.2)	FIELD REVIEW	Y	PERIODIC
TRUSS BRACING PER MFG. RECOMMENDATIONS	FIELD REVIEW	Y	PERIODIC
1704.4 CONCRETE CONSTRUCTION			
INSPECTION OF REINFORCING STEEL INSTALLATION	FIELD INSPECTION	Y	CONTINUOUS
CAST IN PLACE EMBEDMENTS, ANCHOR RODS, BOLTS	FIELD INSPECTION	Y	CONTINUOUS
VERIFICATION OF REQUIRED CONCRETE MIX DESIGN	REVIEW SUBMITTALS	Y	CONTINUOUS
FRESH CONCRETE SAMPLING	FIELD TESTING	Y	PERIODIC
CONCRETE PLACEMENT	FIELD REVIEW	Y	PERIODIC
CONCRETE CURING OPERATIONS	FIELD REVIEW	Y	CONTINUOUS
EVALUATION OF CONCRETE STRENGTH	FIELD TESTING AND REVIEW OF LABORATORY REPORTS	Y	CONTINUOUS
1708.3 REINFORCING STEEL			
REVIEW CERTIFIED MILL TEST REPORTS	FIELD REVIEW	Y	CONTINUOUS
VERIFY REINFORCING STEEL WELDABILITY	REVIEW TESTING REPORTS	Y	CONTINUOUS
1704.5.1 MASONRY CONSTRUCTION - LEVEL 1			
VERIFY PROPORTIONS OF SITE-MIXED MORTAR AND GROUT	REVIEW SUBMITTALS	Y	PERIODIC
VERIFY CONSTRUCTION OF MORTAR JOINTS	FIELD INSPECTION	Y	PERIODIC
VERIFY LOCATION OF REINFORCEMENT AND CONNECTORS	FIELD INSPECTION	Y	PERIODIC
VERIFY LOCATION OF STRUCTURAL MASONRY ELEMENTS	FIELD AND SUBMITTAL REVIEW	Y	PERIODIC
VERIFY TYPE, SIZE AND LOCATION OF ANCHORS, INCLUDING DETAILS OF ANCHORAGE OF MASONRY TO STRUCTURAL MEMBERS, FRAMES OR OTHER CONSTR.	FIELD INSPECTION	Y	PERIODIC
VERIFY SIZE, GRADE AND TYPE OF REINFORCEMENT	FIELD INSPECTION	Y	PERIODIC
VERIFY WELDING OF REINFORCING BARS	FIELD INSPECTION	Y	CONTINUOUS
VERIFY PROTECTION OF MASONRY DURING HOT/ COLD WEATHER	FIELD INSPECTION	Y	PERIODIC
VERIFY GROUT SPACE IS CLEAN PRIOR TO GROUTING	FIELD INSPECTION	Y	PERIODIC
VERIFY GROUT PLACEMENT COMPLIES WITH CODE AND CONSTRUCTION DOCUMENT PROVISIONS	FIELD INSPECTION	Y	PERIODIC
OBSERVE PREPARATION OF GROUT SPECIMENS, MORTAR SPECIMENS, AND/OR PRISMS	FIELD INSPECTION	Y	PERIODIC
VERIFY CONSTRUCTION OF MORTAR JOINTS	FIELD INSPECTION	Y	PERIODIC
1704.7 SOILS			
VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY	FIELD INSPECTION	Y	PERIODIC DURING TASK LISTED
VERIFY SITE PREPARATION COMPLIES WITH FINAL GEOTECHNICAL REPORT	FIELD INSPECTION	Y	CONTINUOUS
VERIFY PLACEMENT AND COMPACTION OF FILL MATERIALS COMPLIES WITH FINAL GEOTECH REPORT	FIELD INSPECTION	Y	CONTINUOUS
VERIFY DRY-DENSITY OF COMPACTED FILL COMPLIES WITH FINAL GEOTECH REPORT	FIELD INSPECTION	Y	CONTINUOUS

- NOTES:**
- The Owner shall employ one or more special inspector(s) to provide inspections during construction listed in this section. The Special Inspector shall be a qualified person who shall demonstrate competence in the inspections being performed to the satisfaction of the Engineer of Record and the Building Official. The Special Inspector shall meet the minimum qualifications as defined in section 1704.2 and have experience with at least five other projects similar in nature.
 - Special Inspection reports and final report in accordance with Section 1704.2.4 (see note 3 below) shall be submitted to the building official prior to the time that phase of the work is approved for occupancy.
 - Special inspectors shall keep record of inspections. The Special Inspector shall furnish inspection reports to the Building Official and to the registered design professional in responsible charge. Reports shall indicate that the work inspected was performed in conformance to the approved Construction Documents. Discrepancies shall be brought to the immediate attention of the Contractor for correction. If they are not corrected, the discrepancies shall be brought to the attention of the building official and to the registered design professional in responsible charge prior to the completion of that phase of the work. A final report documenting required special inspections and correction of an discrepancies noted in the inspections shall be submitted to the building official prior to the time that phase of the work is approved for occupancy.
 - The purpose of the inspections shall be to enforce compliance with the Construction Drawings, Specifications, Geotechnical Report and State and Local Building Codes in effect.
 - Special inspections shall be required for proposed work that is, in the opinion of the building official, unusual in its nature, such as, but not limited to, the following examples:
 - Construction materials and systems that are alternatives to materials and systems prescribed by the code.
 - Unusual design applications of materials described in the code.
 - Materials and systems required to be installed in accordance with additional manufacturer's instructions that prescribe requirement snot contained in the code or in standards referenced by this code.
 - Each Special Inspector is responsible to review the plans thoroughly and sufficiently ahead of the construction to establish if he can inspect those items entrusted to him. All ambiguities or omissions in the approved plans that create any form of doubt for the Special Inspector shall be resolved through the proper channels prior to construction.
 - The Special Inspector shall inspect the concrete frame including bearing walls, shear walls, connection of structural slabs to shear walls, elevated slabs, beams, columns, mat foundations and pier caps.
 - The Geotechnical and Special Inspector should examine footing excavation, pier and pier cap installation, and fill placement to determine that the proper design requirements have been reached. The inspection should be performed prior to the placement of the slab reinforcement in the excavation.
 - The Special Inspector shall verify that the Fabricator maintains detailed fabrication and quality control procedures that provide a basis for inspection control of the workmanship. If Fabricator is enrolled in a nationally accepted inspections program (satisfactory to the registered design professional in responsible charge and Building Official), this is not required. Any corrections that were not completed by the Contractor shall be brought to the attention of the Building Official and the registered design professional in responsible charge.

CONCRETE MIX CLASSES	
FOOTINGS & PIERS	
COMPRESSIVE STRENGTH	3000 PSI
MAXIMUM WATER/CEMENT RATIO	0.58
AIR CONTENT	0-3 PERCENT
WATER-REDUCING ADMIXTURE	OPTIONAL
SLUMP	4" +/- 1"
INTERIOR CONCRETE SLABS	
COMPRESSIVE STRENGTH	4000 PSI
MINIMUM CEMENTITIOUS MATERIAL CONTENT	517 LB/CU YD
AIR CONTENT	0-3 PERCENT
WATER-REDUCING ADMIXTURE	REQUIRED
SLUMP	4" +/- 1"
EXTERIOR CONCRETE SUBJECT TO FREEZE--THAW	
COMPRESSIVE STRENGTH	4000 PSI
MINIMUM CEMENTITIOUS MATERIAL CONTENT	564 LB/CU YD
AIR CONTENT	6 +/- 1 PERCENT
WATER-REDUCING ADMIXTURE	REQUIRED
SLUMP	4" TO 6"
COARSE AGGREGATE	CRUSHED STONE
INCREASE COMPRESSIVE STRENGTH TO 4500 PSI FOR EXTERIOR REINFORCED CONCRETE SUBJECT TO THE USE OF DEICERS.	
LEAN CONCRETE FILL	
COMPRESSIVE STRENGTH	2000 PSI
MAXIMUM WATER/CEMENT RATIO	0.65
AIR CONTENT	OPTIONAL
WATER-REDUCING ADMIXTURE	OPTIONAL
SLUMP	4" +/- 1"

- SLUMP: MIXES CONTAINING TYPE A WRDA 5 IN. MAXIMUM MIXES CONTAINING MID-RANGE WRDA 5-6 1/2" IN. MIXES CONTAINING HIGH-RANGE WRDA 5-8 IN.

- SPECIFIED MINIMUM CEMENTITIOUS MATERIAL CONTENTS ARE BASED ON THE USE OF WATER REDUCING ADMIXTURES.

- INCLUDE AN AIR-ENTRAINING ADMIXTURE FOR ALL CONCRETE EXPOSED TO FREEZING AND THAWING IN SERVICE AND FOR ALL CONCRETE EXPOSED TO COLD WEATHER DURING CONSTRUCTION, BEFORE ATTAINING ITS SPECIFIED DESIGN COMPRESSIVE STRENGTH. REF. ACI 306 FOR DEFINITION OF COLD WEATHER.

- CLASS C OR F FLY ASH MAY BE USED AS A CEMENT SUBSTITUTE WITH A MAXIMUM 20% SUBSTITUTION RATE ON A LB. PER LB. BASIS.

- SLAG CEMENT MAY BE USED AS A SUBSTITUTE FOR PORTLAND CEMENT WITH A MAXIMUM 50% SUBSTITUTION RATE ON A LB. PER LB. BASIS WITH THE EXCEPTION OF CLASS E CONCRETE, WHICH SHALL BE LIMITED TO 30%.

- WHEN SLAG CEMENT AND FLY ASH ARE USED IN THE SAME CONCRETE MIX, THE MAXIMUM SUBSTITUTION RATES SHALL COMPLY WITH THE FOLLOWING:

PORTLAND CEMENT/SLAG/FLY ASH RATIO:	
CLASS E EXTERIOR CONCRETE	70%/20%/10%
ALL OTHER CLASSES	50%/30%/20%

- FOR CONCRETE TO BE CAST DURING COLD WEATHER, THE MAXIMUM SUBSTITUTION RATE FOR SLAG CEMENT SHALL BE 30%. IF SLAG CEMENT AND FLY ASH ARE USED IN THE SAME MIX, THE MAXIMUM SUBSTITUTION RATES SHALL COMPLY WITH A RATIO OF PORTLAND CEMENT/SLAG/FLYASH OF 70%/20%/10%.

- PROPORTION CONCRETE MIXES TO PROVIDE WORKABILITY AND CONSISTENCY TO PERMIT CONCRETE TO BE WORKED READILY INTO THE CORNERS AND ANGLES OF THE FORMS AND AROUND REINFORCEMENT BY THE METHODS OF PLACEMENT AND CONSOLIDATION TO BE EMPLOYED, WITHOUT SEGREGATION AND EXCESSIVE BLEEDING.

- ADJUSTMENTS TO THE APPROVED MIX DESIGNS MAY BE REQUESTED BY THE CONTRACTOR WHEN JOB CONDITIONS, WEATHER, TEST RESULTS, OR OTHER CIRCUMSTANCES WARRANT. THESE REVISED MIX DESIGNS SHALL BE SUBMITTED TO THE ARCHITECT/ENGINEER FOR APPROVAL PRIOR TO USE.

CONCRETE REINFORCING

- Reinforcement, other than cold drawn wire for spirals and welded wire fabric, shall have deformed surfaces in accordance with ASTM A305.

- Reinforcing steel shall conform to ASTM A615, Grade 60, unless noted.

- Welded wire fabric shall conform to ASTM A185, unless noted.

- Where hooks are indicated, provide standard hooks per ACI and CRSI for all bars unless other hook dimensions are shown on the plans or details.

- Reinforcement in footings, walls and beams shall be continuous. Lap bars a minimum of 36 bar diameters, unless noted otherwise.

- Reinforcement shall be supported and secured against displacement in accordance with the CRSI Manual of Standard Practice².

- Details of reinforcing steel fabrication and placement shall conform to ACI 315 'Details and Detailing of Concrete Reinforcement' and ACI 318R 'Manual of Engineering and Placing Drawings for Reinforced Concrete Structures', unless otherwise indicated.

- Spread reinforcing steel around small openings and sleeves in slabs and walls, where possible, and where bar spacing will not exceed 1.5 times the normal spacing.

- Discontinue bars at all large openings where necessary, and provide an area of reinforcement, equal to the interrupted reinforcement, full length bars, distributing one-half each side of the opening. Where shrinkage and temperature reinforcement is interrupted, add (2) #5 x opening dimension + 4'-0" on each side of the opening. Provide #5 x 4'-0" long diagonal bars in both faces, at each corner of openings larger than 12" in any direction.

- Provide standards for the support of top reinforcement for footings, pile caps, and mat foundations.

- Provide individual high chairs with support bars, as required for the support of top reinforcement for support slabs. Do not provide standards.

- Provide snap-on plastic spacer wheels to maintain required cover for vertical wall reinforcement.

- Where walls sit on column footings, provide dowels for the wall. Dowels shall be the same size and spacing as the vertical wall reinforcement, unless noted otherwise, with lap splices as shown on the applicable sections. Install dowels in the footing forms before concrete is placed. Do not stick dowels into footings after concrete is placed.

- Field bending of reinforcing steel is prohibited, unless noted on the drawings.

- Minimum concrete cover over reinforcing steel shall 3" at unformed surfaces and bottoms in contact with earth.

FOUNDATIONS

- Proffroll slab on grade areas with a medium-weight roller or other suitable equipment to check for pockets of soft material hidden beneath a thin crust of better soil. Any unsuitable materials thus exposed should be removed and replaced with compacted, engineered fill as outlined in the specifications. Proffrolling operations shall be monitored by the Geotechnical Testing Agency.

- Refer to the site specific Geotechnical Report (per note 8 below) for recommendations on existing materials that may or may not be used for engineered fill, and specifics on materials that will qualify and new engineered fill. All areas of structural fill beneath slabs and footings should be compacted to a minimum dry density of at least 98% of the Standard Proctor (ASTM D-698) maximum dry density (MOD), with the upper aggregate base 12" below slabs and pavement compacted to at least 100% MOD. All fill placement should be observed by a qualified field technician working under the direction of the project Geotechnical Engineer. In-place density tests should be performed as the fill is being placed in order to evaluate whether the recommended compaction is being achieved.

- Compaction shall be accomplished by placing fill in lifts not to exceed 8" and mechanically compacting each lift to at least the specified minimum dry density. For under-floor areas, field density tests shall be performed for each 2,500 square feet. In addition, a minimum of one density test per 50 feet of bearing wall and one density test in each column pad, should be performed in the excavated footing areas to confirm compliance with the project specifications.

- Column footings and wall footings to bear on firm natural soils or well- compacted engineered fill with allowable bearing pressures of 2,500 PSF, as outlined in the Subsurface Investigation Report.

It is essential that the foundations be inspected to insure that all loose, soft, or otherwise undesirable material (such as organics, existing uncontrolled fill, etc.) is removed and that the foundations will bear on satisfactory material. The Geotechnical Testing Agency shall inspect the subgrade and perform any necessary tests to insure that the actual bearing capacities meet or exceed the design capacities. The Geotechnical Testing Agency shall verify the bearing capacity at each spread column footing and every 10 feet on center for strip footings prior to placement of concrete.

- Place footings the same day the excavation is performed. If this is not possible, the footings shall be adequately protected against any detrimental change in condition, such as from disturbance, rain, or freezing.
- It is the responsibility of the Contractor and each Sub-Contractor to verify the location of all utilities and services shown, or not shown; and establish safe working conditions before commencing work.

- The Contractor shall layout the entire building and field verify all dimension prior to excavation.

- For information regarding subsurface conditions refer to the Geotechnical Report prepared by TTL, Inc.; TTL Project No. 00019101860.00 dated August 9, 2019.

REINFORCED MASONRY NOTES

- All construction of reinforced masonry walls to be in accordance with the Building Code Requirements for Concrete Masonry Structures (ACI 530) and Commentary.

- A) f'm = 2000 PSI
- CONCRETE BLOCK: Minimum compressive test strength on the net cross-sectional area: 2800 PSI.
- MORTAR: Type S required.
- GROUT: ASTM C476, 2500 PSI with a slump of 8" min. and 10" max.
- REINFORCING: fy = 60000 PSI with a min. lap of 48 bar diameters.

LINTEL SCHEDULE

- Where lintels are not specifically shown or noted on the Structural or Architectural Drawings, provide the following lintels over all openings and recesses in both interior and exterior, non-load bearing walls.

- | | | |
|-----------|--------------------------|--------------|
| A) Brick: | Masonry Opening | Angle Size |
| | Up to 5'-0" | L4 x 4 x 5/8 |
| | Over 5'-0" & up to 7'-0" | L6 x 4 x 5/8 |
| | Over 7'-0" | L7 x 4 x 5/8 |

- All angles are LLV (long leg vertical), unless noted otherwise. Provide 1" of bearing per foot of span each end with minimum 8".
- All lintels in exterior walls are to be galvanized.

CAST IN PLACE CONCRETE

- Details of fabrication of reinforcement, handling, and placing of the concrete, construction of forms and placement of reinforcement not otherwise covered by the Plans and Specifications, shall comply with the ACI Code requirements of the latest revised date.
- Cold weather concreting shall be in accordance with ACI 306. Cold weather is defined as a period when for more than 3 successive days the average daily air temperature drops below 40F and stays below 50F. The Contractor shall maintain a copy of this publication on site.
- Hot weather concreting shall be in accordance with ACI 305. Hot weather is defined as any combination of the following conditions that tends to impair the quality of the freshly mixed or hardened concrete: high ambient temperature, high concrete temperature, low relative humidity, wind speed, or solar radiation The Contractor shall maintain a copy of this publication on site.
- A certified Testing Agency shall be retained to perform industry standard testing including measurement of slump, air temperature, concrete cylinder testing, etc, to insure conformance with the Contract Documents. Submit reports to the Architect/Engineer.
- FINISHING OF SLABS: After screeding, bull floating and floating operations have been completed, apply final finish as indicated below, and as described in the Division 3 Cast In Place Concrete Specification of the Project Manual.

A. Floor Slabs	Hard Trowel Finish
B. Ramps, Stairs, & Sidewalks	Broom Finish
C. Surfaces to Receive Topping Slabs	Float Finish
D. Driving Surfaces	Rough Swirl Finish

Sample Finishes: See the Specifications for sample and mockup requirements, if any.
Floor Tolerances: FF and FI testing shall be performed by the Testing Agency in accordance with ASTM E 1155. Results, including acceptance or rejection of the work will be provided to the Contractor and the Architect/Engineer within 48 hours after data collection. Remedies for out-of-tolerance work shall be in accordance with the Specifications. When approved by the SER, measurement of the gaps beneath a 10-foot straightedge may be used in lieu of FF and FI testing. Approval must be obtained in writing prior to the beginning of concrete operations.

- FINISHING OF FORMED SURFACES: Finished formed surfaces as indicated below, and as described in the Division 3 Cast In Place Concrete Specification of the Project Manual.

A. Surfaces not exposed to public view	Rough Form Finish
B. Surfaces exposed to public view	Smooth Form Finish
- The Contractor shall consult with the Engineer before starting concrete work to establish a satisfactory placing schedule and to determine the location of construction joints so as to minimize the effects of shrinkage in the floor system.

- Sawn or tooled control/contraction joints shall be provided in all slabs on grade as indicated on plan.

- Where vinyl composition tile, vinyl sheets goods, thin-set epoxy terrazzo, or other similar material is the specified finish floor material, the Contractor shall coordinate the locations of control/contraction and construction joints with the Finish Flooring Contractor. Submit a dimensioned plan showing joint locations and proposed sequence of floor pours.

- Joints in slabs to receive a finish floor may remain unfilled, unless required by the Finish Flooring Contractor. All exposed slabs joints shall be filled with specified elastomeric sealant.

- Defer filling of joints as long as possible, preferably a minimum of 4 to 6 weeks after the slabs have been cured. Prior to filling, remove all debris from the slab joints, then fill in accordance with the manufacturer's recommendations.

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- Refer to the Architectural Drawings for exact locations and dimensions of recessed slabs, ramps, stairs, thickened slabs, etc. Slope slabs to drains where shown on the Architectural and Plumbing Drawings.

- Sidewalks, stoops, aprons, drives, exterior retaining walls, and other site concrete are not indicated on the Structural Drawings. Refer to the Site/Civil and Architectural Drawings for locations, dimensions, elevations, jointing and finishing details.

GENERAL NOTES

- The Contractor shall be responsible for complying with all safety precautions and regulations during the work. The SER will not advise on, nor issue direction as to safety precautions and programs.
- The Structural Drawings herein represent the finished structure. The Contractor shall provide all temporary guying and bracing required to erect and hold the structure in proper alignment until all Structural Work and connections have been completed. The investigation, design, safety, adequacy and inspection of the bracing, shoring, temporary supports, etc. is the sole responsibility of the Contractor.
- The SER shall not be responsible for the methods, techniques, and sequences of procedures to perform the Work. The supervision of the Work is the sole responsibility of the Contractor.
- The Drawings indicate general and typical details of construction. Where conditions are not specifically shown, similar details of construction shall be used, subject to approval of the SER.
- All structural systems which are to be composed of components to be field erected shall be supervised by the Supplier during manufacturing, delivery, handling, storage, and erection in accordance with the Supplier's instructions and requirements.
- Loading applied to the structure during the process of construction shall not exceed the safe load-carrying capacity of the structural members. The live loads used in the design of this structure are indicated in the "Design Criteria Notes". Do not apply any construction loads until structural framing is properly connected together and until all permanent bracing is in place.
- All ASTM and other referenced standards and codes are for the latest editions of these publications, unless noted otherwise.

- Shop Drawings and other items shall be submitted to the SER for review prior to fabrication. All shop drawings shall be reviewed by the Contractor before submittal. The SER's review is to be for conformance with the design concept and general compliance with the relevant Contract Documents. The SER's review does not relieve the Contractor of the sole responsibility to review, check, and coordinate the Shop Drawings prior to submission. The Contractor remains solely responsible for errors and omissions associated with the preparation of Shop Drawings as they pertain to member sizes, details, dimensions, etc.

- Submit Shop Drawings and Product Data electronically. In no case shall reproductions of the Contract Documents be used as Shop Drawings. As a minimum, submit the following items for review:
 - Concrete Mix Design(s).
 - Reinforcing Steel Shop Drawings.
 - Pre-Manufactured Wood Truss and Wall Panel Systems.
 - Product Data for Miscellaneous Wood Framing and Rough Carpentry.
 - Cold Formed Steel Framing.

- Resubmitted Shop Drawings: All information on the original submittal will not be changed in any way on the resubmitted shop drawings.
- When calculations are included in the submittal for components of Work designed and certified by a Specialty Structural Engineer (SSE), the review by the Structural Engineer of Record (SER) shall be for conformance with the relevant Contract Documents. The SER's review does not relieve the SSE from responsibility for the design of their system(s) and the coordination with the elements of the structure under the certification of the SER, or other SSE's. The SER's review does not constitute a warrant of the accuracy or completeness of the SSE's design.

- Contractors shall visit the site prior to bid to ascertain conditions which may adversely affect the Work or cost thereof.
- No structural member may be cut, notched, or otherwise reduced in strength without written direction from the SER.
- When modifications are proposed to structural elements under the design and certification of a SSE, written authorization by the SSE must be obtained and submitted to the SER for review prior to performing the proposed modifications.

COORDINATION WITH OTHER TRADES

- The Contractor shall coordinate and check all dimensions relating to Architectural finishes, mechanical equipment and openings, elevator shafts and overrides, etc. and notify the Architect/Engineer of any discrepancies before proceeding with any work in the area under question.

- The Structural Drawings shall be used in conjunction with the Drawings of all other disciplines and the Specifications. The Contractor shall verify the requirements of other trades as to sleeves, chases, hangers, inserts, anchors, holes, and other items to be placed or set in the Structural Work.

- There shall be no vertical or horizontal sleeves set, or holes cut or drilled in any beam or column unless it is shown on the Structural Drawings or approved in writing by the SER.

- Mechanical and electrical openings through supported slabs and walls, 8" diameter, or larger not shown on the Structural Drawings must be approved by the SER. Openings less than 8" diameter shall have at least 1"-6" clear between openings, unless approved in writing by the SER.

- Verify locations and dimensions of mechanical and electrical openings through supported slabs and walls shown on the Structural Drawings with the Mechanical and Electrical Contractors.

- Do not install conduit in supported slabs, slabs on grade, or concrete walls unless explicitly shown or noted on the Structural Drawings.

- Do not suspend any items, such as ductwork, mechanical or electrical fixtures, ceilings, etc. from steel roof deck or wood roof sheathing.

- The Mechanical Contractor shall verify that mechanical units supported by steel framing are capable of spanning the distance between the supporting members indicated on the Structural Drawings. The Mechanical Contractor shall supply additional support framing as required.

- If the Drawings and Specifications are in conflict, the most stringent restrictions and requirements shall govern.

SPECIALTY STRUCTURAL ENGINEERING (SSE)

- A Specialty Structural Engineer (SSE) is defined as a Professional Engineer licensed in the State of Mississippi, not the Structural Engineer of Record (SER), who performs Structural Engineering functions necessary for the structure to be completed and who has shown experience and/or training in the specialty area.
- It is the SSE's responsibility to review the Construction Drawings and Specifications to determine the appropriate use of engineering.
- It is the intent of the Drawings and Specifications to provide sufficient information for the SSE to perform his design and analysis. If the SSE determines there are details, features, or unanticipated project limits which conflict with the engineering requirements as described in the project documents, the SSE shall in a timely manner contact the SER for resolution of conflicts.
- The SSE shall forward documents to the SER for review. Such documents shall bear the stamp of the SSE and include:
 - Drawings introducing engineering input, such as defining the configuration or structural capacity of structural components and/or their assembly into structural systems.
 - Calculations.

- Contractors are referred to the specific technical specification sections and the structural drawings for those elements requiring Specialty Structural Engineering. Examples of components requiring Specialty Structural Engineering include, but are not limited to the following:
 - Cold-Formed Steel Framing.
 - Prefabricated Wood Trusses.
 - Prefabricated Wood Wall Panels.

- When modifications are proposed to elements under the design and certification of the SSE, written authorization by the SSE must be obtained and submitted to the SER for review prior to performing the proposed modification.

DESIGN CRITERIA

- DESIGN STANDARDS: The intended design standards are as follows:

General	The 2012 International Building Code
Concrete	ACI 318
Masonry	ACI 530
Cold-Formed Metal	ANSI-ASD
Wood Framing	NDS
Wood Trusses	TPI

All referenced standards and codes, as well as ASTM numbers, are for the editions of these publications referenced in the Building Code listed above, unless noted otherwise.

- DEAD LOADS: Gravity dead loads used in the design of the structure are as computed for the materials of construction incorporated into the building, including but not limited to walls, floors, roofs, ceilings, stairways, fixed partitions, finishes, cladding, and other similar architectural and structural items, as well as mechanical, electrical and plumbing equipment and fixtures, and material handling and fixed service equipment, including the weight of cranes.

- LIVE LOADS: Gravity live loads used in the design of the structure meet, or exceed the following table (IBC 2006, 1607.1):

OCCUPANCY OR USE	UNIFORM (PSF)	CONCENTRATED (LB)
A. Restaurants	100	----

B. Sidewalks, Vehicular Driveways & Yards Subject to Trucking	250 Note "a"	8000 Note "b"
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C. Stairs & Exits	100	300 on A=4 sq. in.
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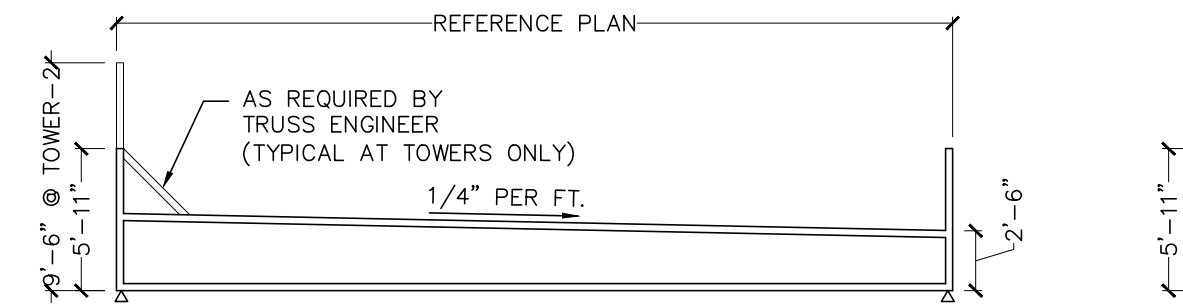
NOTES/FOOTNOTES:

Note "a": Other uniform loads in accordance with an approved method which contains provisions for truck loadings have also been considered where appropriate.

Note "b": The concentrated wheel load has applied on an area of 20 sq. in.

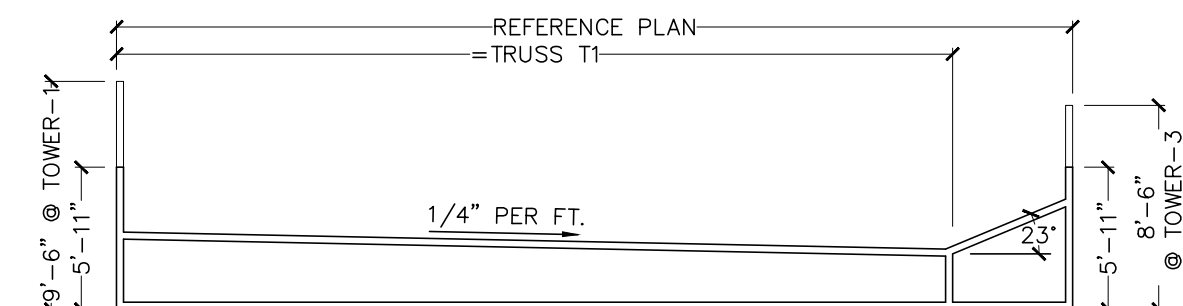
LIVE LOAD REDUCTION: Live load reductions have note been used.

- COLLATERAL LOAD: Unless otherwise noted, a minimum uniform collateral load of 10 PSF has been used to account for ductwork, ceilings, sprinklers, lighting, etc. The collateral load is in addition to the



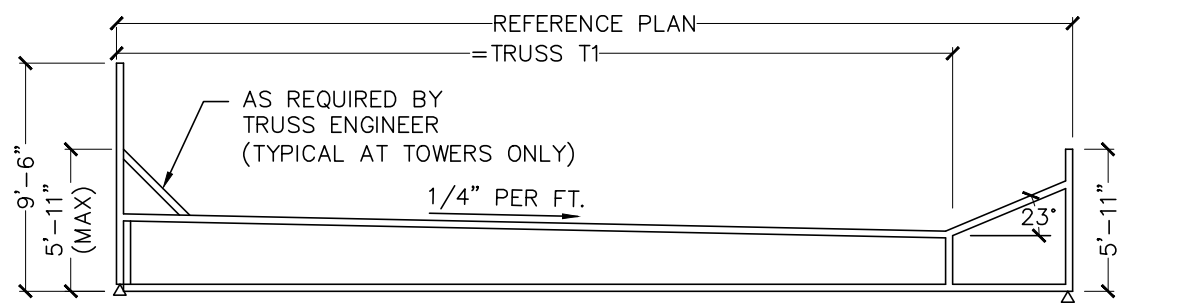
T1 / GT1

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



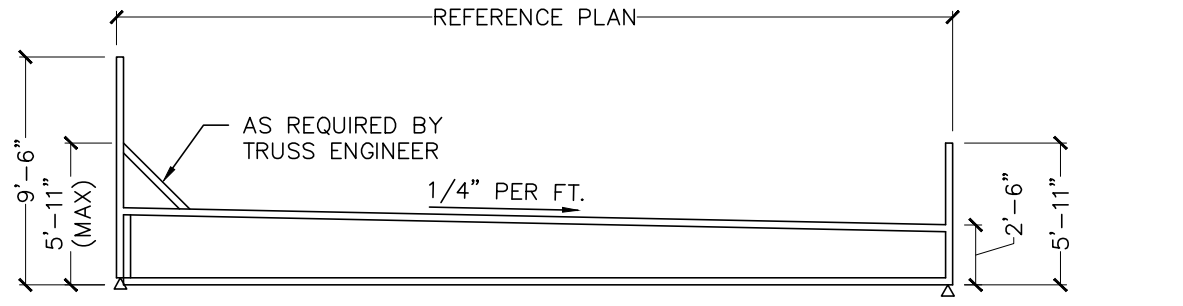
T5

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



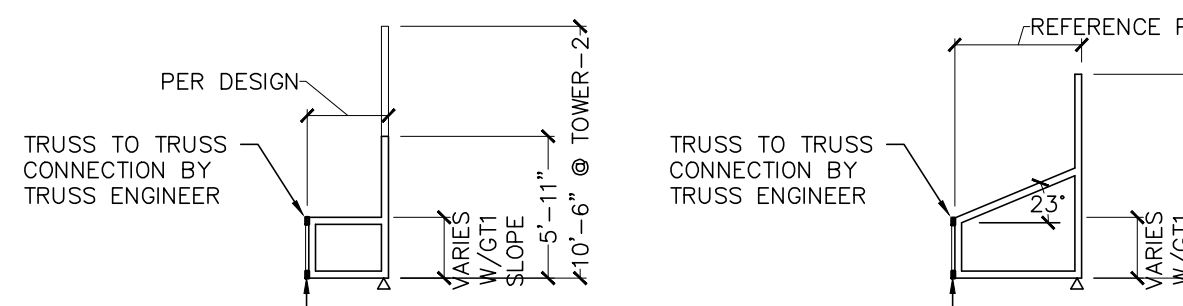
T6

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



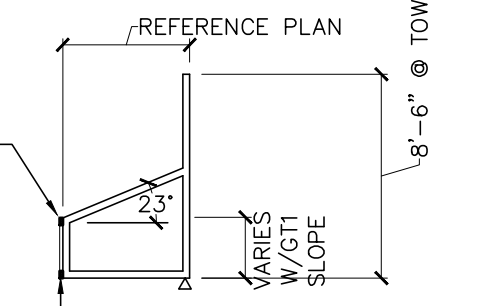
T7

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



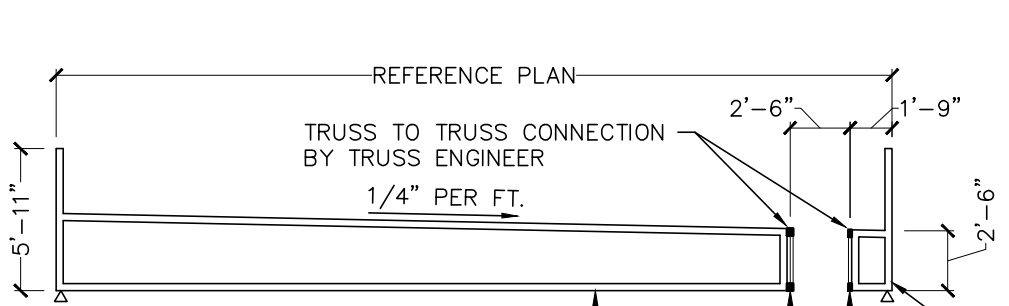
T9

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



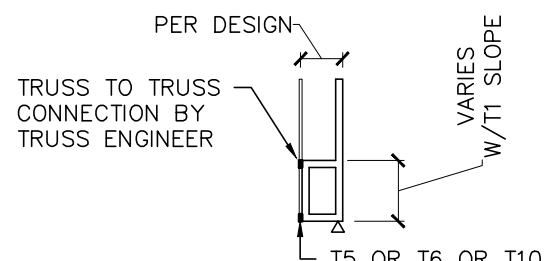
T10

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



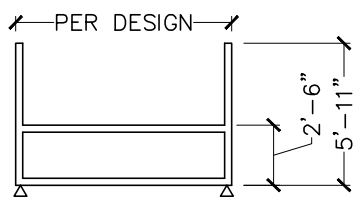
T2 / T3

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



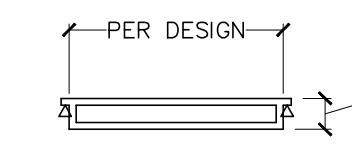
T8

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



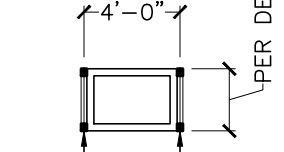
GT3

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



GT4 - 3 PLY

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



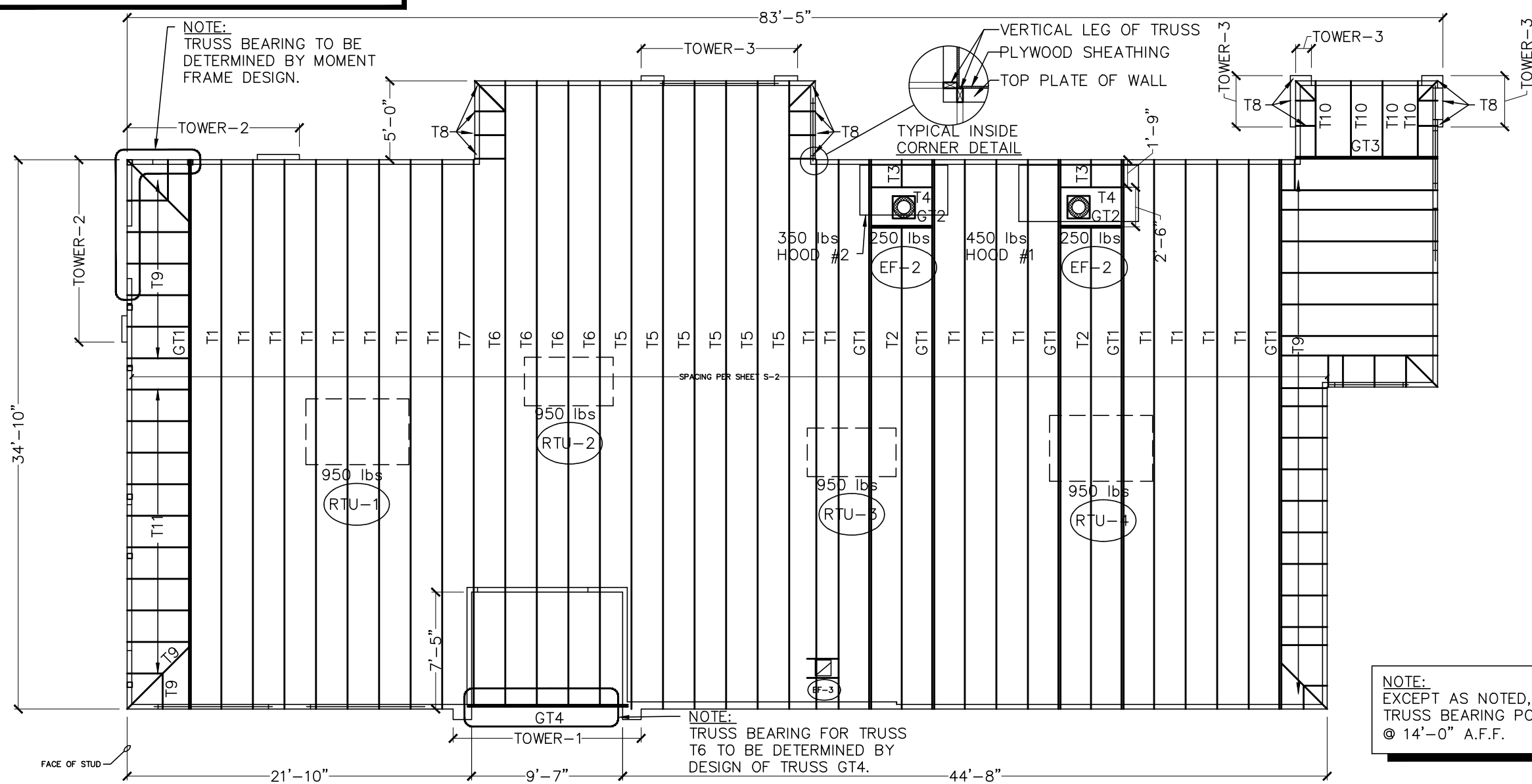
GT2 / T4

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

TRUSS PROFILES

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

- TRUSS PROFILE PROVIDE FOR DESIGN INTENT ONLY. FIELD MEASUREMENTS REQUIRED FOR SITE SPECIFIC PROJECT.
- TRUSS DESIGN/MEMBER SIZES TO BE DETERMINED BY THE TRUSS ENGINEER BASED ON LOCAL DESIGN CRITERIA ON S-3.1/2.
- REFER TO GENERAL NOTES FOR ADDITIONAL INFORMATION



TRUSS LAYOUT PLAN

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.
- All headers in non-bearing interior walls are to be 2x4 #2 SPF for openings up to 4'-0" & 2x6 #2 SPF for openings over 4'-0". Use 2 members in 2x4 walls, and 3 members in 2x6 walls. 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)x42 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 LVL's.
- For connections not shown, refer to IBC table 2304.91 for minimum fastening requirements.
- For fastening of multiple LVL plies, 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.

NOTE:
EXCEPT AS NOTED, ALL
TRUSS BEARING POINTS
@ 14'-0" A.F.F.

PREFABRICATED, PLATE-CONNECTED WOOD TRUSSES

- Wood trusses shall be designed by the Truss Manufacturer to support the following loads:
 - 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
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 - Wind Loading: Per the 2015 IBC.

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

- Roofs with suspended ceilings: L/360
- 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 Mississippi 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 Mississippi 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 G60). 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, jiggling 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-89 "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

- Unless otherwise shown or noted, permanent bracing/restraint shall consist of 2x4 minimum stress-graded members spanning a minimum of four trusses and nailed at each intersection with a minimum of two 16d nails. Lap continuous bracing/restraint a minimum of 2'-0" (2 trusses).
- Refer to the Manufacturer's Truss Design Drawing for web members requiring web member permanent web restraint or reinforcement. Continuous lateral restraints must ALWAYS be diagonally braced for rigidity.
- Wherever possible, the temporary erection bracing as described in BCSI-B2 shall be left in place to function as permanent bracing.
- "T" or "L" reinforcement of the type described in BCSI-B3 shall be used as the means of resisting web member buckling forces in girder trusses and small-quantity trusses. Girder trusses shall be those trusses supporting other trusses, beams, or framing, or trusses more than 24" o.c. Small quantity trusses shall be those where because of the small quantity of similar trusses with aligned web members requiring bracing/restraint (such as parallel step-down trusses), the installation of continuous lateral restraints and the diagonal bracing for the continuous lateral braces is impractical using the methods of BCSI. Such "T" or "L" reinforcement shall be designed by the Truss Design Engineer and shown on the sealed Truss Design Drawings.
- Design all wood truss bearings using the compression perpendicular-to-grain value of the truss lumber OR the wall plate lumber/nailer, WHICHEVER IS LESS. The bearing length or area shown on the sealed truss drawings shall be based on this lesser value. Use additional truss plies or truss bearing enhancement devices to achieve the required bearing area. If the bearing enhancement device has a valid ESR report, it may be shown on the Truss Placement Plan instead of being shown on the sealed Truss Drawings.
- Trusses which are too tall for delivery to the jobsite in one piece may be manufactured in two or more sections and "piggybacked" at the jobsite. The Contractor MUST install all temporary and permanent bracing for the lower supporting trusses as shown on the Manufacturer's Truss Design Drawing and/or the Contract Documents BEFORE installing the cap trusses. The connection between the cap and base truss shall be shown on the sealed Truss Design Drawing. Provide, as a minimum, 4x2 sleepers laid flat on the top chord of the supporting trusses, spaced at 24" o.c. maximum and nailed to the top chord with a minimum of two 16d nails (see Truss Design Drawing for any other or additional requirement). Provide 4" o.c. (brace to brace) diagonal bracing at 45 degrees to brace the sleepers. Install diagonal braces on the bottom side of the top chord in the cap area, unless otherwise specified by the Truss Design Engineer.

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 1/2" 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 + 1/2" - 1/4", unless otherwise noted. Carriage bolts may be over-tightened 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 Verendeel 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 Mississippi.

STRUCTURAL WOOD PANEL/ SHEATHING NOTES

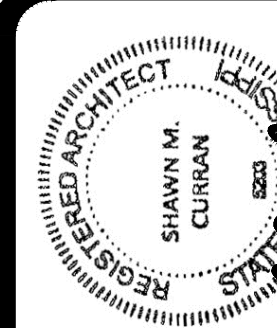
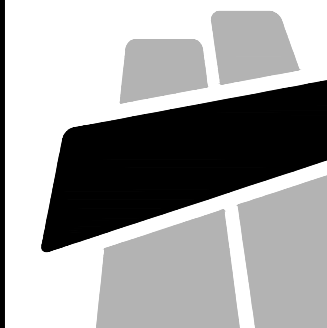
- All plywood and Oriented Strand Board (OSB) construction shall be in accordance with the American Plywood Association (APA) Specifications and DOC PS1 or PS2.
- All roof sheathing shall be 5/8" nominal, APA-rated Exterior sheathing. Fasten sheathing with 8d common nails spaced 6" o.c. at supported 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:
 - Roofs - Not required unless indicated on the plans, notes, or details.
 - 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 an example. 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	REVISION	CHECKED BY: SMC	DATE: 01-27-2020



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PROJECT #: 190420
RUC-60 TALL 20'20" IMAGE: NOVEMBER 2018 DESIGN RELEASE
BURGER KING
2413 NORTH HILLS STREET
MERIDIAN, MS 39305
STRUCTURAL NOTES & SCHEDULES (CONT.)

COLD-FORMED (LIGHT GA.)
METAL FRAMING NOTES

1.

All cold-formed steel framing members, their design, fabrication, and erection shall conform to the "SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS" of the latest edition of the AISI.
2.

All framing members shall be formed from steel conforming to ASTM A653, with a minimum yield strength as follows:

A) 12, 14 & 16 gauge members:

Fy=50 ksi

B) 18, 20 gauge members:

Fy=33 ksi
3.

All framing members shall be galvanized with a G60 coating meeting the requirements of ASTM A653, unless otherwise indicated.
4.

Members shall be the Manufacturer's standard "C"-Shaped studs/joists of the size, flange width, and gauge indicated. All members shall have a minimum flange lip return of $\frac{1}{2}$ " and satisfy the minimum properties in accordance with the Steel Stud Manufacturers Association (SSMA).
5.

The gauge of all tracks shall match the gauge of the associated stud or joists, unless otherwise noted.
6.

All welding shall be in accordance with AWS Specification D1.3. No welding of members less than 14 gauge in thickness is permitted without the approval of the SER. All welding shall be performed by certified welders. All welds shall be touched up with zinc rich paint in accordance with ASTM A780.
7.

Provide bridging for all load-bearing studs at a maximum spacing of 48" o.c.
8.

Provide bridging for all non load-bearing curtain wall studs at a maximum spacing of 54" o.c. Locate one row of bridging within 18" of the top track when a single deep-leg deflection track is utilized.
9.

Provide bridging for joists and rafters at midspan and at a maximum spacing of 6'-0" o.c., unless noted otherwise. All bridging shall be installed prior to the application of any loading. Connect bridging to each member by clip angles, or other approved method per the Manufacturer's requirements.
10.

Provide web stiffeners at joist and rafter bearings in accordance with the Manufacturer's requirements.
11.

All axially-loaded studs shall have full bearing against the track web, prior to stud and track alignment. Splices in axially loaded studs are not permitted.
12.

Provide the Manufacturer's standard track, clip angles, bracing, reinforcement, fasteners, and accessories as recommended by the Manufacturer for the application indicated and as needed to provide a complete framing system. Unless otherwise indicated, install the metal framing system in accordance with the Manufacturer's shop drawings, written instructions and recommendations.
13.

Install supplementary framing, blocking, and bracing in metal framing system wherever walls or partitions are indicated to support fixtures, equipment, services, casework, heavy trim and furnishings, and similar work requiring attachment to the wall or partition. Where type of supplementary support is not otherwise indicated, comply with the stud manufacturer's recommendations and industry standards in each case, considering weight or loading resulting from the item supported.
14.

All field-cutting of studs must be done by sawing or shearing. Torch-cutting of cold-formed members is not allowed.
15.

No notching or coping of studs is allowed, unless explicitly shown on the design or shop drawings. All field-cut holes must be reinforced.
16.

The Framing Contractor is to ensure punch out alignment when assembling lateral bracing/bridging and field-cutting studs to length. Lateral bracing/bridging must be installed at the time the wall is erected.
17.

Temporary bracing shall be provided and remain in place until work is completely stabilized.
18.

Use a minimum of three studs at the corners of all exterior walls.
19.

Use a minimum of three studs at the corners and intersections of all load-bearing walls.
20.

All headers and built-up beams must be constructed of UNPUNCHED material only. Install insulation in built-up exterior framing members, such as headers, sills, boxed joists, and multiple stud jamba at openings, that are inaccessible upon completion of framing work.
21.

Shop Drawings: Show layout, spacings, sizes, thicknesses, and types of cold-formed metal framing; and fastening and anchorage details, including mechanical fasteners. Show reinforcing channels, opening framing, supplemental framing, strapping, bracing, bridging, splices, accessories, connection details, and attachment to adjoining work.
22.

For cold-formed metal framing, include structural analysis data signed and sealed by the qualified professional engineer (SSE) responsible for their preparation.
23.

Structural Performance: Provide cold-formed metal framing capable of withstanding design loads within limits and under conditions indicated.

A) Design Loads: Reference the Design Criteria Notes.

B) Deflection Limits: Design framing systems to withstand the design loads without deflections greater than the following:

1.

Wall Framing: Horizontal deflection of $\frac{1}{240}$ of the wall height for walls with flexible finishes, e.g. metal siding, wood siding, EIFS, etc.

2.

Wall Framing: Horizontal deflection of $\frac{1}{360}$ of the wall height for walls with cementitious finishes, e.g. cement plaster.

3.

Wall Framing: Horizontal deflection of $\frac{1}{600}$ of the wall height for walls with masonry veneer finishes.

4.

Floor Joist Framing: Vertical deflection of $\frac{1}{600}$ of the span under live load. Limit deflection under total load (dead + live) to $\frac{1}{360}$ of the span.

5.

Roof Framing: Vertical deflection of $\frac{1}{600}$ of the span under live/snow load. Limit deflection under total load (dead + live/snow) to $\frac{1}{240}$ of the span.
24.

Design framing systems to provide for movement of framing members without damage or overstressing, sheathing failure, undue strain on fasteners and anchors, or other detrimental effects when subject to an ambient temperature change of not less than 120 degrees F.
25.

Design framing system to maintain clearances at openings, to allow for construction tolerances, and to accommodate live and/or snow load deflection of primary building structure as follows: Upward and downward movement of $\frac{3}{4}$ inch.
26.

Design exterior non load-bearing curtain wall framing to accommodate horizontal deflection without regard for contribution of sheathing materials.

STRUCTURAL STEEL NOTES

1.

Structural steel construction shall conform to the American Institute of Steel Construction "Specification for Structural Steel Buildings".
2.

All structural wide flange members shall be ASTM A992, Fy=50 ksi.
3.

All plates, channels, bars, angles, and rods shall be ASTM A36, unless noted.
4.

All structural tube members shall be ASTM A500, Grade B minimum.
5.

All structural pipe members shall be ASTM A53, Grade B, Fy=35 ksi unless noted.
6.

Details for design, fabrication and erection of all structural steel shall be in accordance with the latest AISC Standards, unless otherwise noted or specified.
7.

Provide temporary erection guying and bracing as required.
8.

Unless otherwise shown or noted on the Drawings, provide 8" minimum bearing each end for all loose lintels and beams.
9.

For loose lintels, masonry shelf angles and other such items generally not shown on the Structural Drawings, refer to the Architectural Drawings. See general notes on lintels this sheet for sizes, reinforcing, etc.
10.

Steel columns below grade shall be encased in a minimum of 4" concrete or painted with 2 coats of asphaltum paint, unless otherwise shown.
11.

Fabricate simple span beams not specifically noted to receive camber so that after erection, any minor camber due to rolling or shop assembly be upward.
12.

Refer to the Division 5 Structural Steel Specification of the Project Manual for structural steel surface preparations and prime painting requirements.
13.

The Erector shall shim between parallel roof beams and joists with differential mill and induced cambers for level deck bearing.
14.

Provide cap plates/end plates to close off exposed, open ends of all tubular members, unless noted. Seal weld with partial penetration square groove welds for watertight condition.
15.

A qualified independent Testing Agency shall be retained to perform inspection and testing of structural steel field weldments as follows:

WELD INSPECTION SCHEDULE						
WELD TYPE	VT	MT	UT	PT	RT	COMMENTS
FILLET (SINGLE PASS)	25%	—	—	—	—	ROOT PASS AND FINISHED WELD
FILLET (MULTIPLE PASS)	50%	25%	—	—	—	
FLARE BEVEL/FLARE V	25%	—	—	—	—	
GROOVE (PARTIAL PENETRATION)	100%	—	100%	—	—	REFERENCE NOTE "e" BELOW
GROOVE (FULL PENETRATION)	100%	—	100%	—	—	ALL FULL PENE-TRATION WELDS

- A) Test procedures:

VT = Visual Test (inspection)

MT = Magnetic Particle Test: ASTM E109, cracks or incomplete fusion or penetration not acceptable.

UT = Ultrasonic Test: ASTM E164.

PT = Penetrant Test: ASTM E165.

RT = Radiographic Test, ASTM E94 and ASTM E142, min. quality level 2-21.

B) Acceptance standards in AWS D1.1 shall be followed for each test procedure.

C) Test procedures may be substituted to meet feasibility requirements of test based upon weld geometry or other factors with the approval of the SER.

D) Samples shall occur at random locations; additional tests may be required at locations noted on the Drawings.

E) Groove welds include square, bevel, V, U, and J grooves including single and double pass types.

F) Partial penetration square groove welds at end seal plates of tubular members do not require inspection.

G) Weld Procedure Specifications (WPS) shall be produced and maintained in accordance with AWS D1.1. The independent Testing Agency shall have access to all WPS's during the course of testing and inspection.

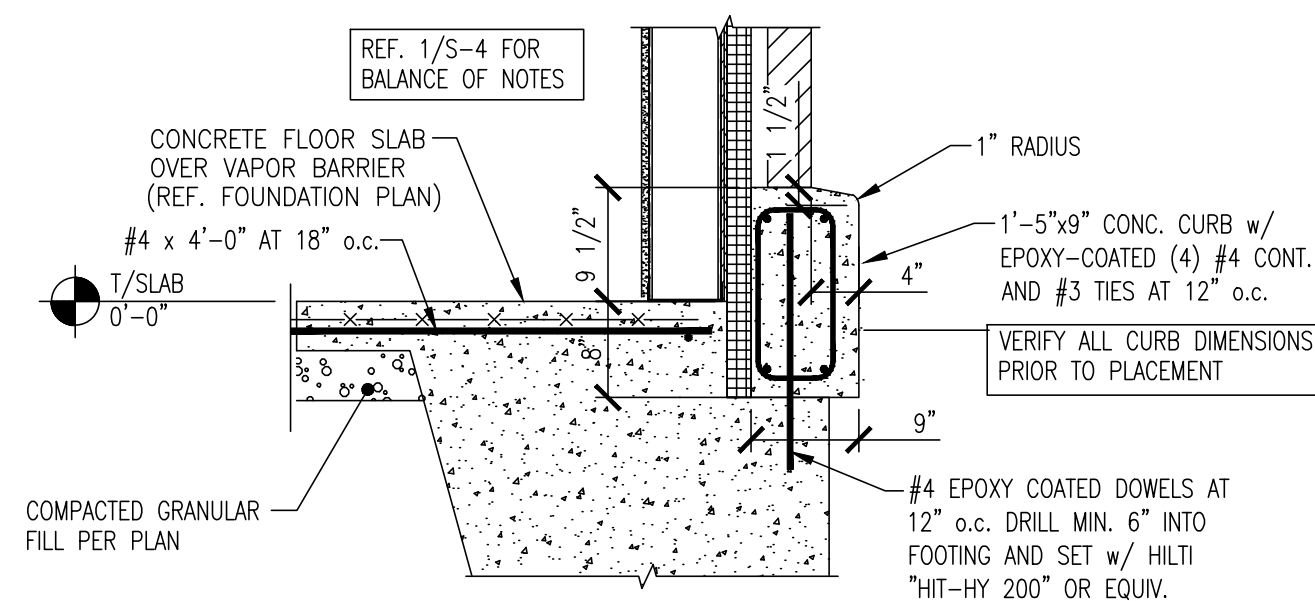
H) For highly-restrained welded joints, especially in thick plates and/or heavy structural shapes, detail the welds so that shrinkage occurs as much as possible in the direction the steel was rolled. Refer to the AISC Manual for preferred welded-joint arrangements that reduce the possibility for lamellar tearing. Members scheduled to receive highly-restrained connections shall be tested by the independent Testing Agency by Ultrasonic Testing prior to commencing welding.

I) In addition to inspection requirements for fillet welds in Table above, 100% of field welding of diagonal bracing members to gusset plates shall be visually inspected (VT).
-
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ARCHITECTURE
-
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- PROJECT # : 190420

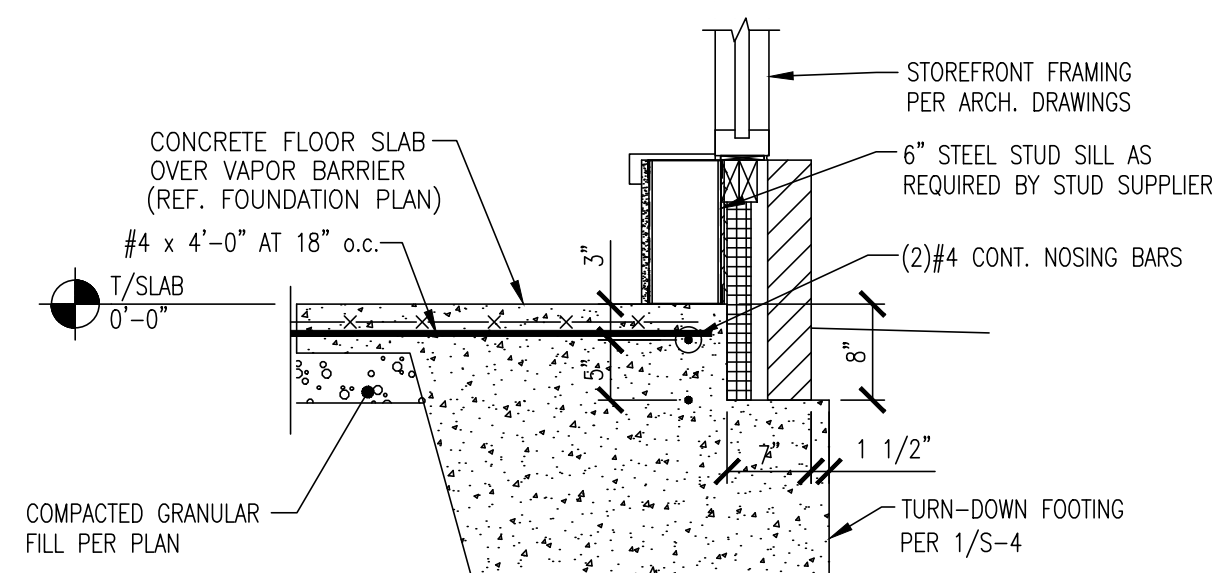
ROC-60 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE

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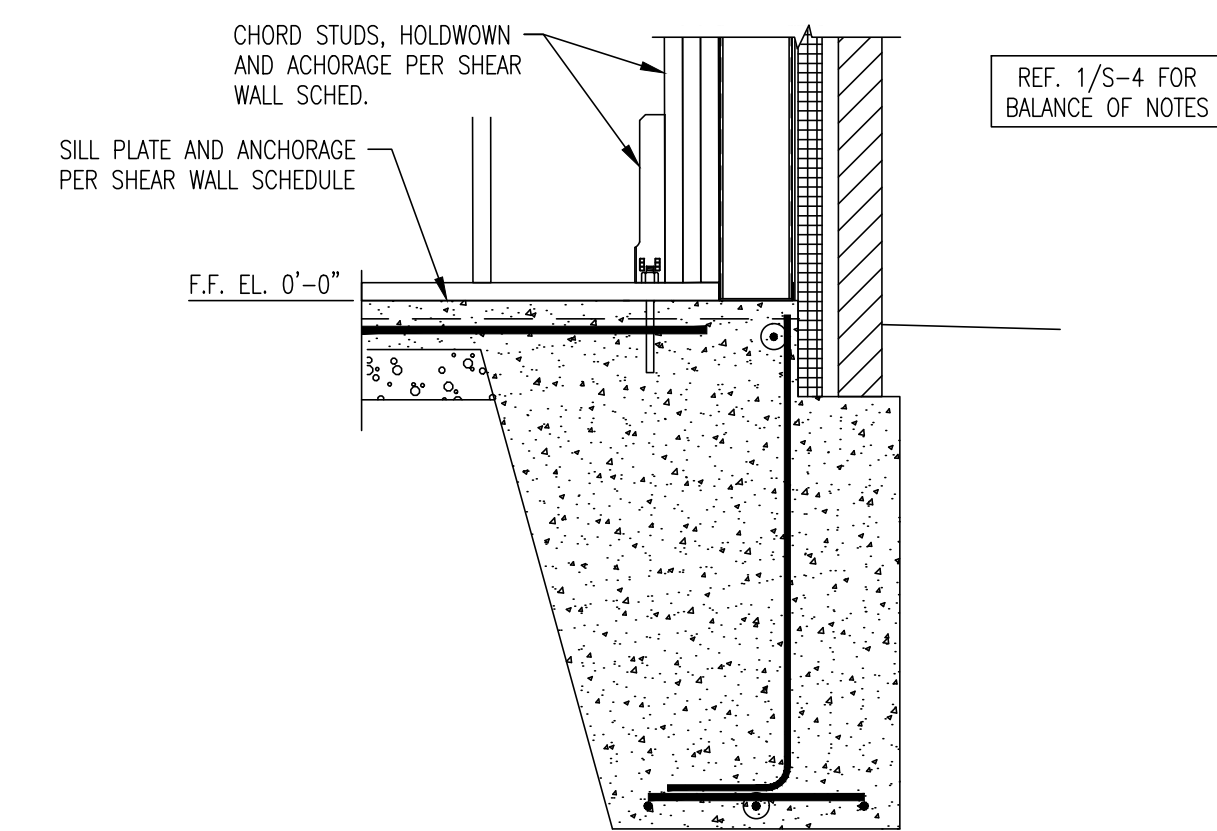
STRUCTURAL NOTES & SCHEDULES (CONT.)
- 5-3.3



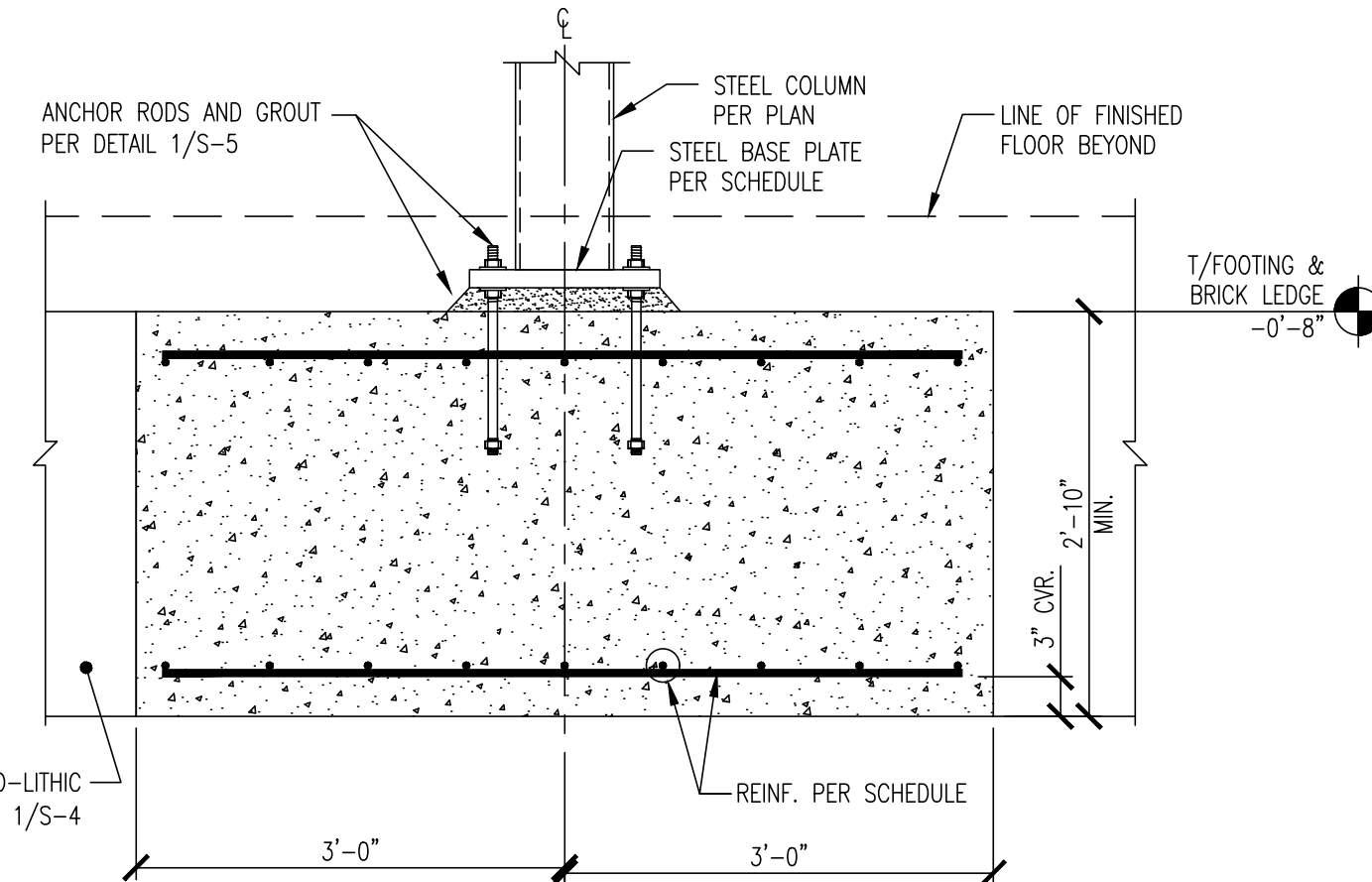
17 FOUNDATION SECTION-CONC. SILL
3/4" = 1'-0"



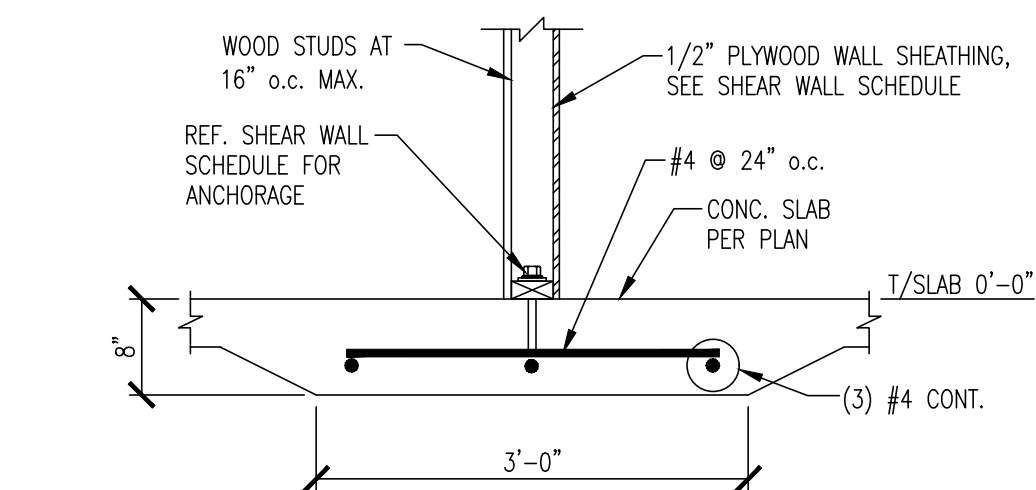
16 FOUNDATION SECTION-CONC. SILL
3/4" = 1'-0"



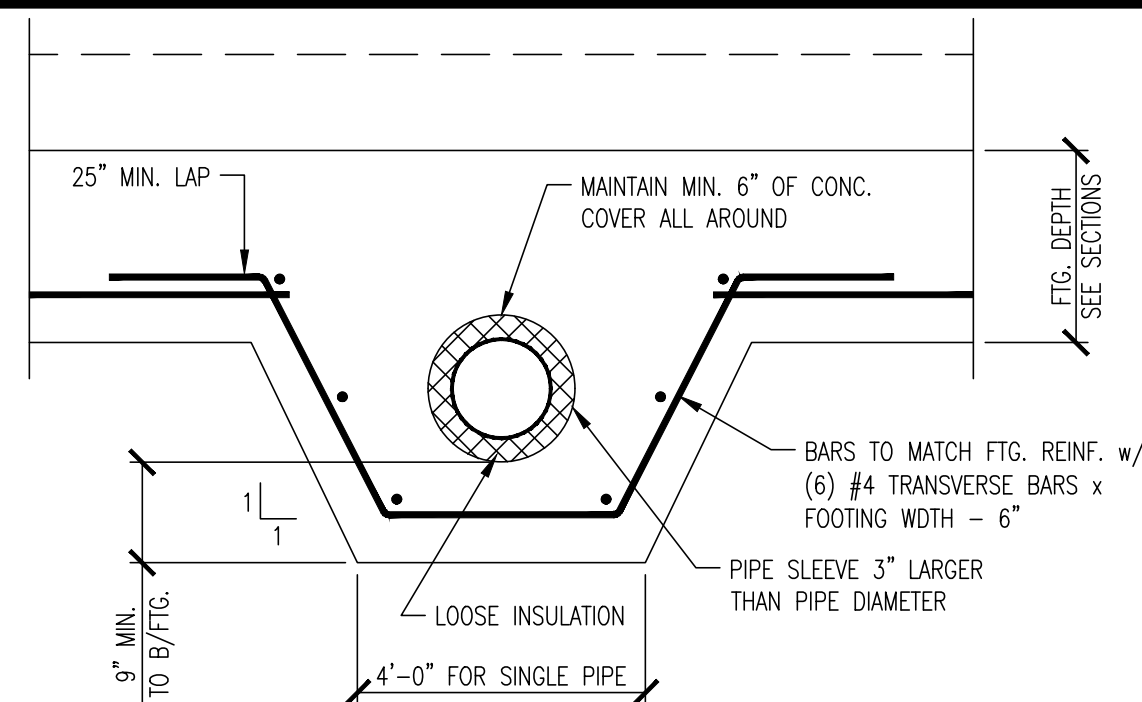
15 WOOD HOLDDOWN AT EXTERIOR WALL
3/4" = 1'-0"



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

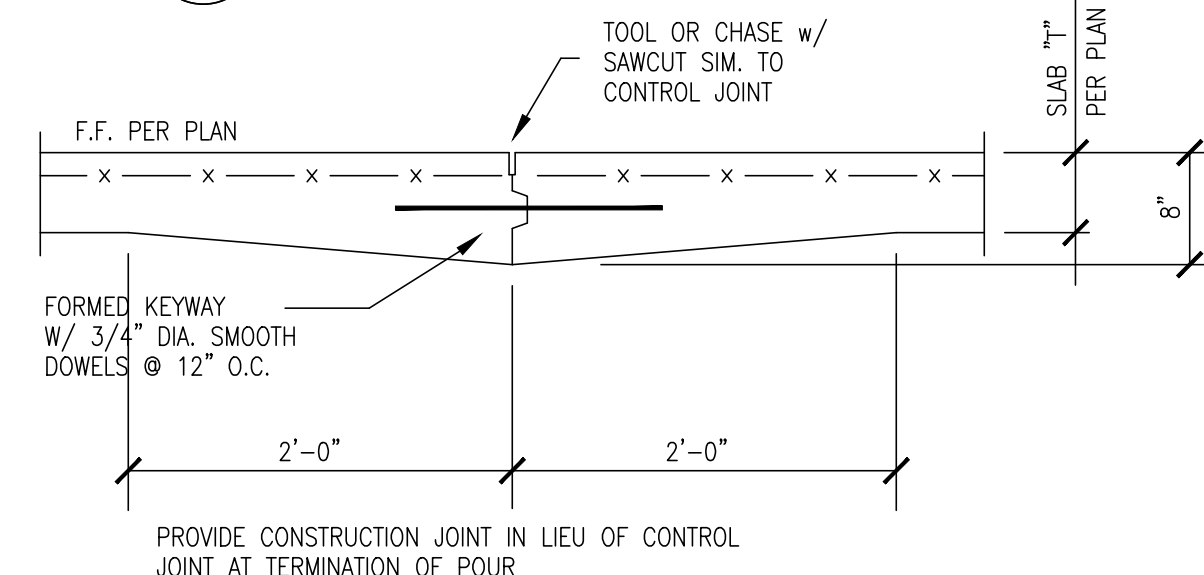


13 FOUNDATION SECTION
3/4" = 1'-0"

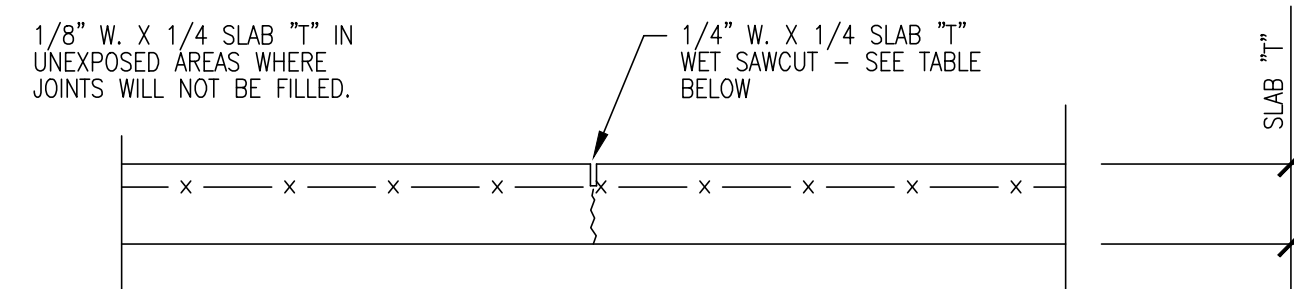


- NOTES:
1. FOR MULTIPLE ADJACENT PIPES, INCREASE THIS DIMENSION SUCH THAT THERE IS 2'-0" OF FOOTING BEYOND THE OUTSIDE PIPES. SPACE PIPES TO HAVE A MINIMUM OF 8" CLEAR BETWEEN SLEEVES.
 2. PROVIDE THIS DETAIL WHERE A PENETRATION THROUGH A WALL FOOTING IS UNAVOIDABLE.
 3. NO SLEEVES IN COLUMN FOOTINGS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

12 WALL FOOTING SLEEVE DETAIL
NOT TO SCALE



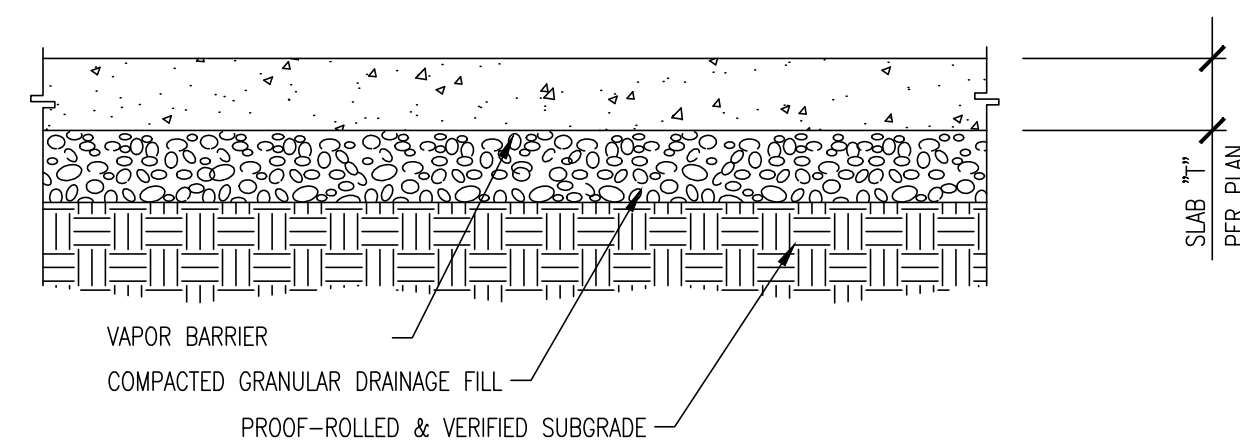
11 CONSTRUCTION JOINT DETAIL
NOT TO SCALE



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 LOOSENED. ALTERNATE: USE PRE-FORMED JOINT FORMER.

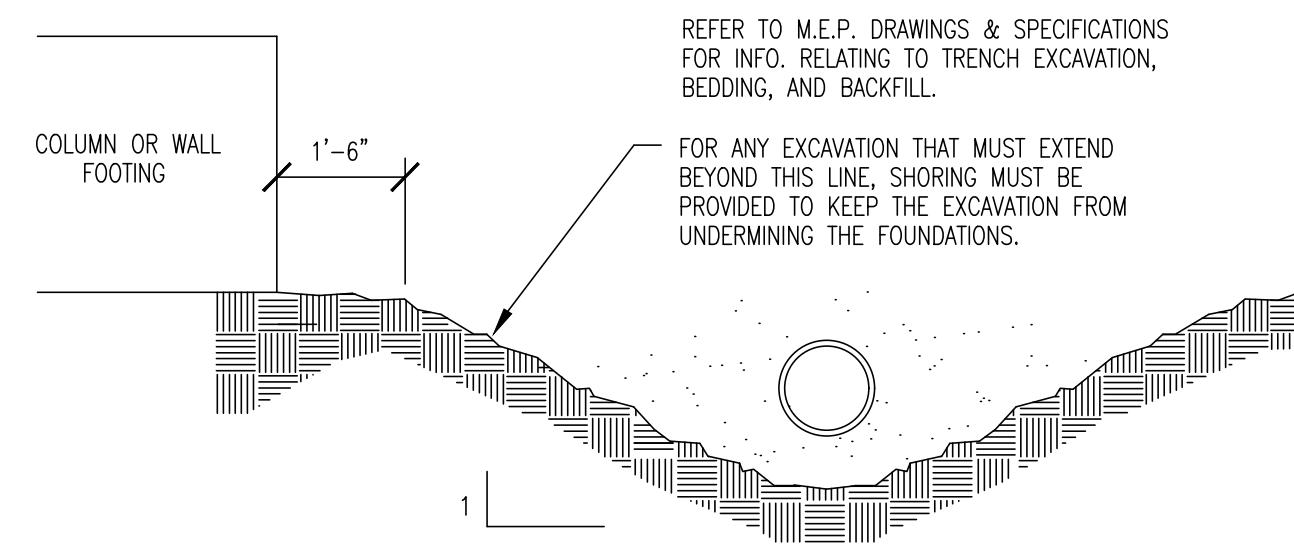
TEMP, F°	TIME, HOURS
< 40°	16
50°	14
60°	8 1/2
70°	5 1/2
80°	4
90°	3

10 CONTROL JOINT DETAIL
NOT TO SCALE

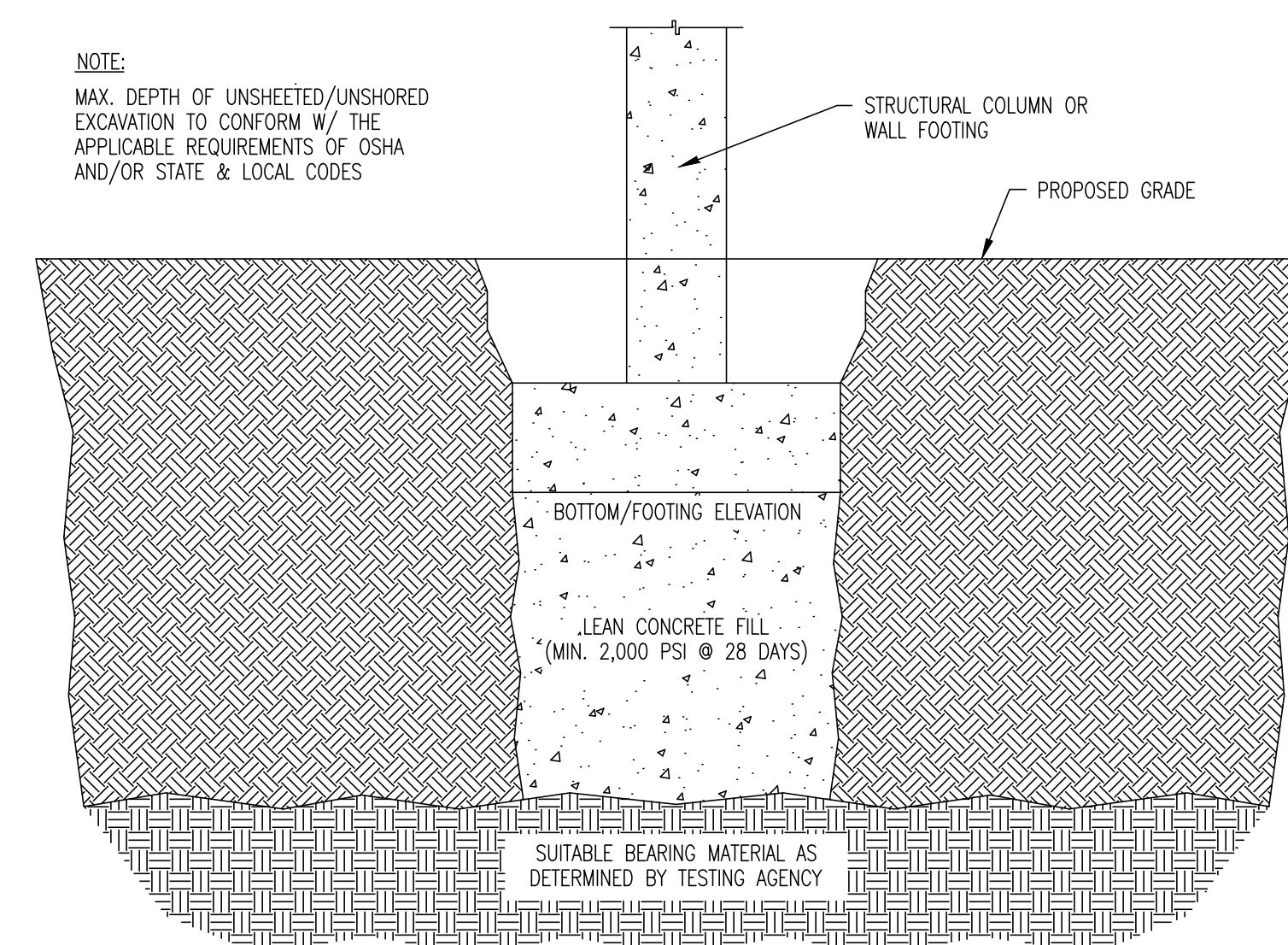


NOTE: SEE PLANS AND NOTES ON S-3 FOR ADDITIONAL REQUIREMENTS SUCH AS FINISH, JOINTING, CURING, ETC.

9 SLAB ON GRADE CONSTRUCTION
NOT TO SCALE

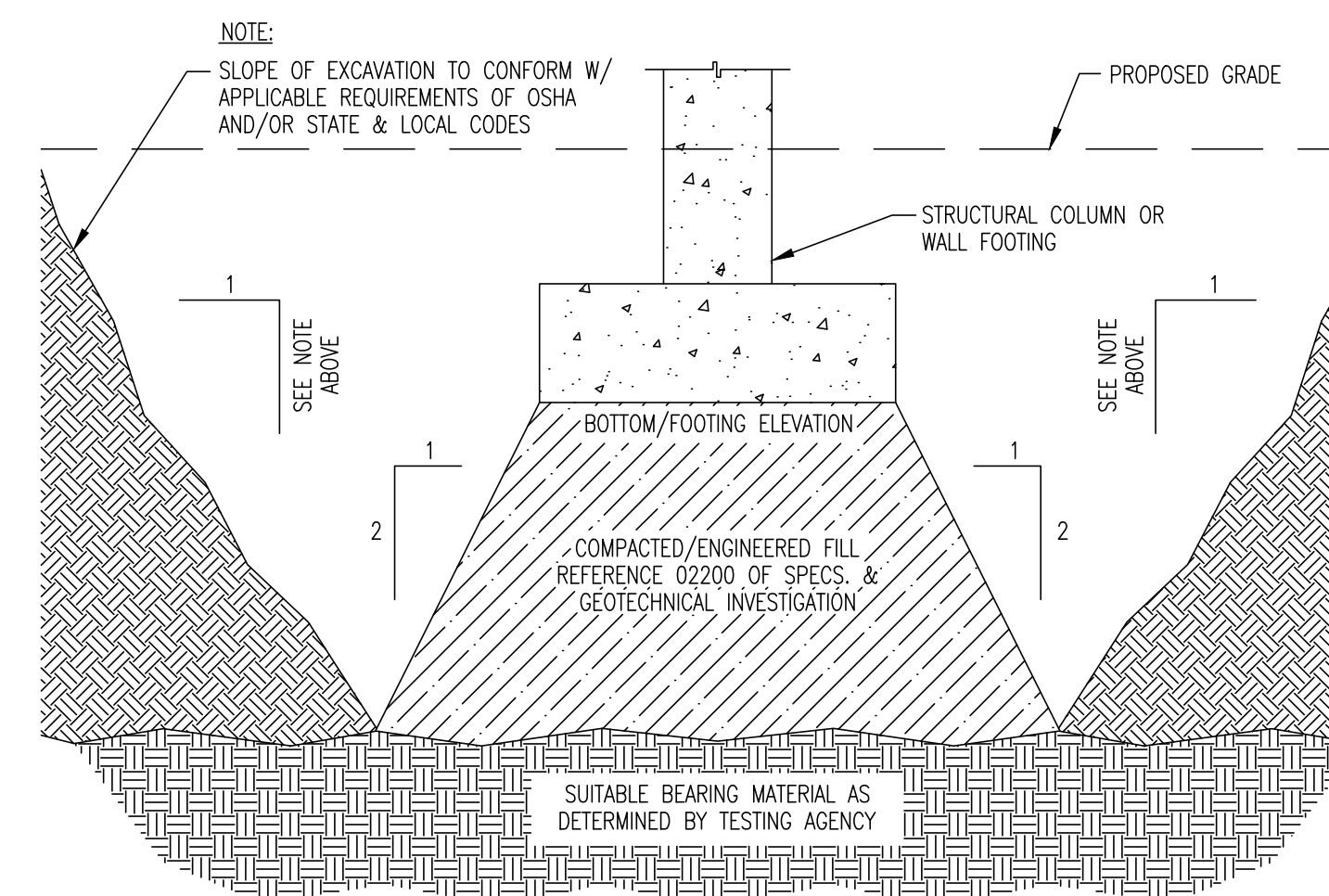


8 EXCAVATION LIMITS DETAIL
NOT TO SCALE



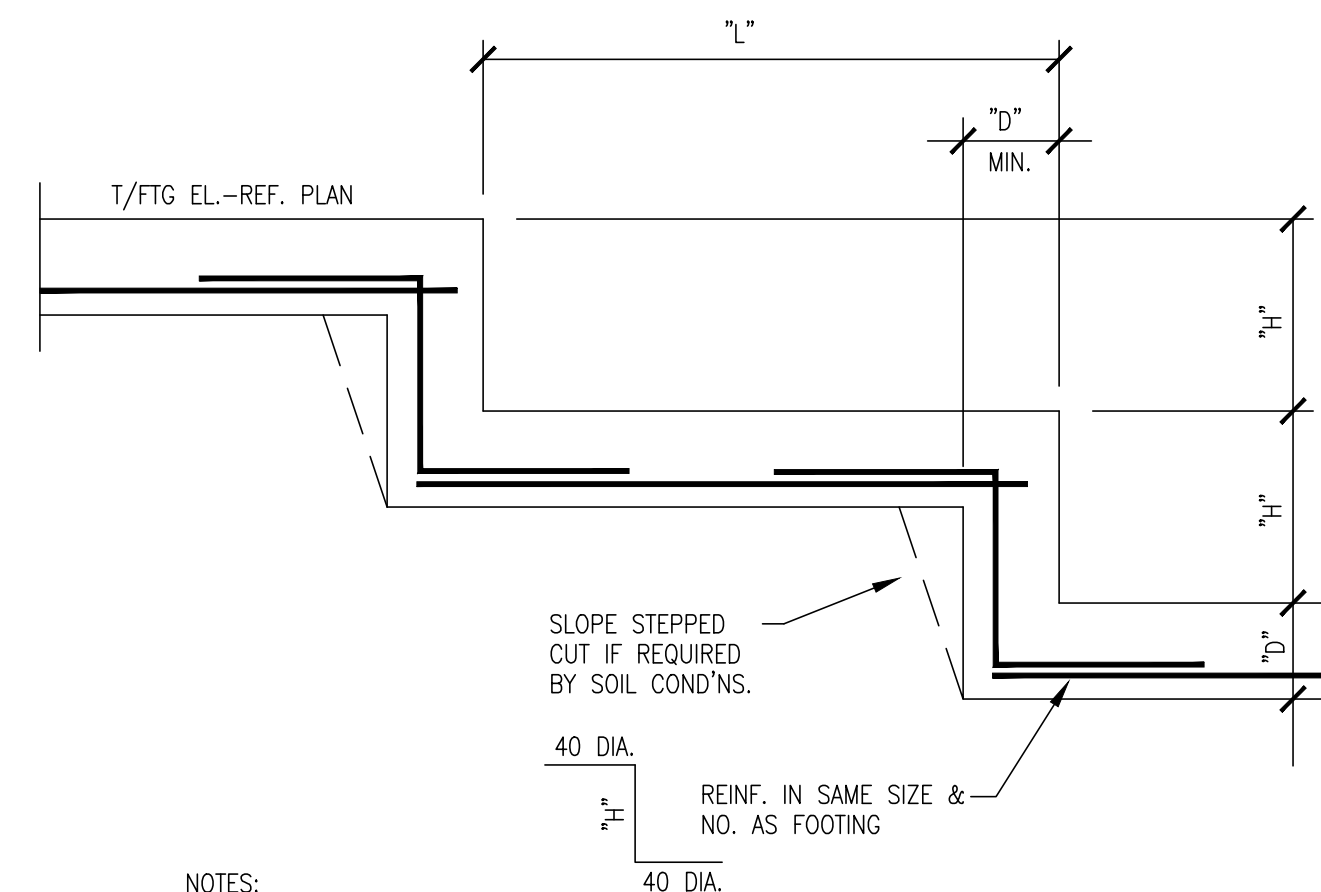
1. REFER TO THE SPECIFICATIONS FOR APPLICATION OF UNIT COSTS FOR REMOVAL OF UNSUITABLE BEARING MATERIAL & REPLACEMENT W/ LEAN CONCRETE FILL.
2. REFER TO THE GEOTECHNICAL ENGINEERING REPORT FOR ADDITIONAL INFORMATION RE: EXPECTED SOIL CONDITIONS, SUITABILITY OF EX. SOILS FOR USE AS ENGINEERED FILL, GROUNDWATER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

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



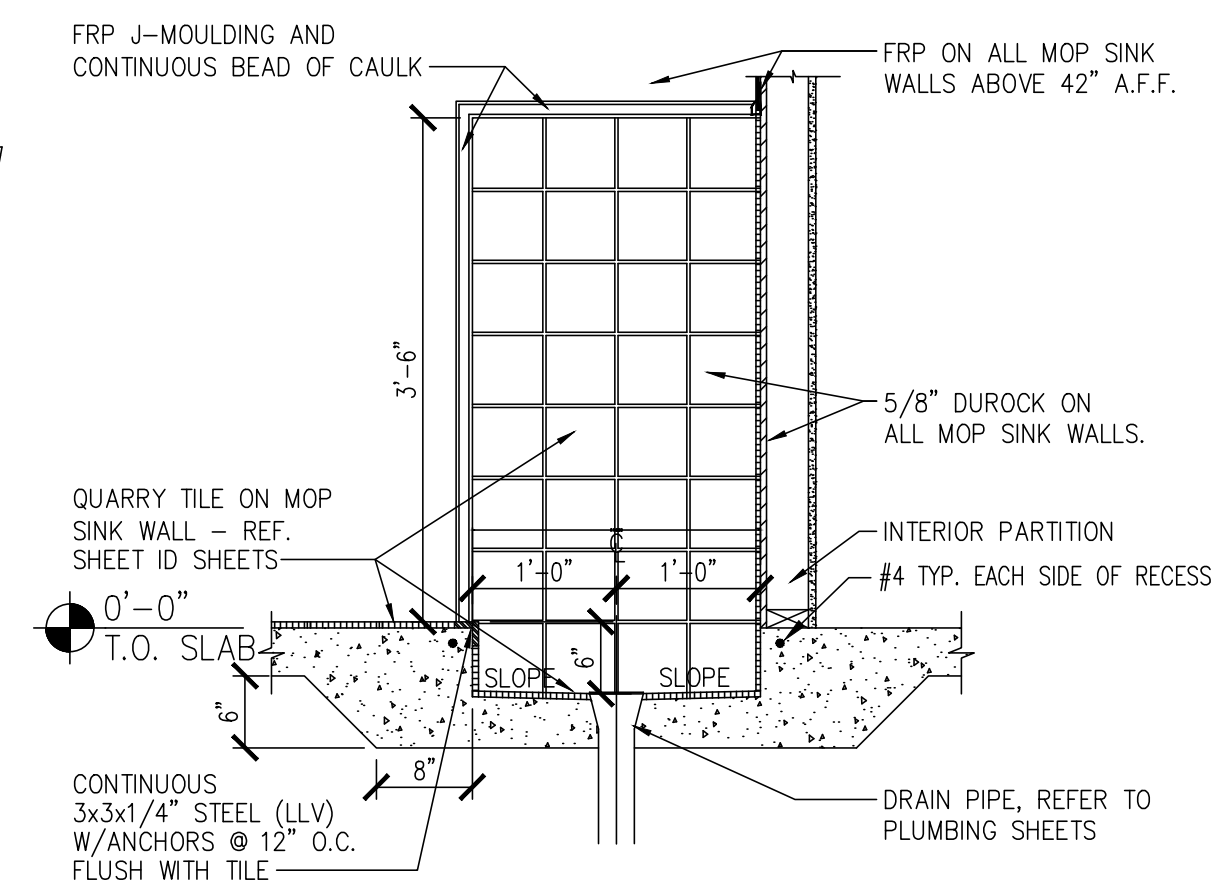
1. REFER TO THE SPECIFICATIONS FOR APPLICATION OF UNIT COSTS FOR REMOVAL OF UNSUITABLE BEARING MATERIAL & REPLACEMENT W/ COMPACTED, ENGINEERED FILL.
2. REFER TO THE GEOTECHNICAL ENGINEERING REPORT FOR ADDITIONAL INFORMATION RE: EXPECTED SOIL CONDITIONS, SUITABILITY OF EX. SOILS FOR USE AS ENGINEERED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

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

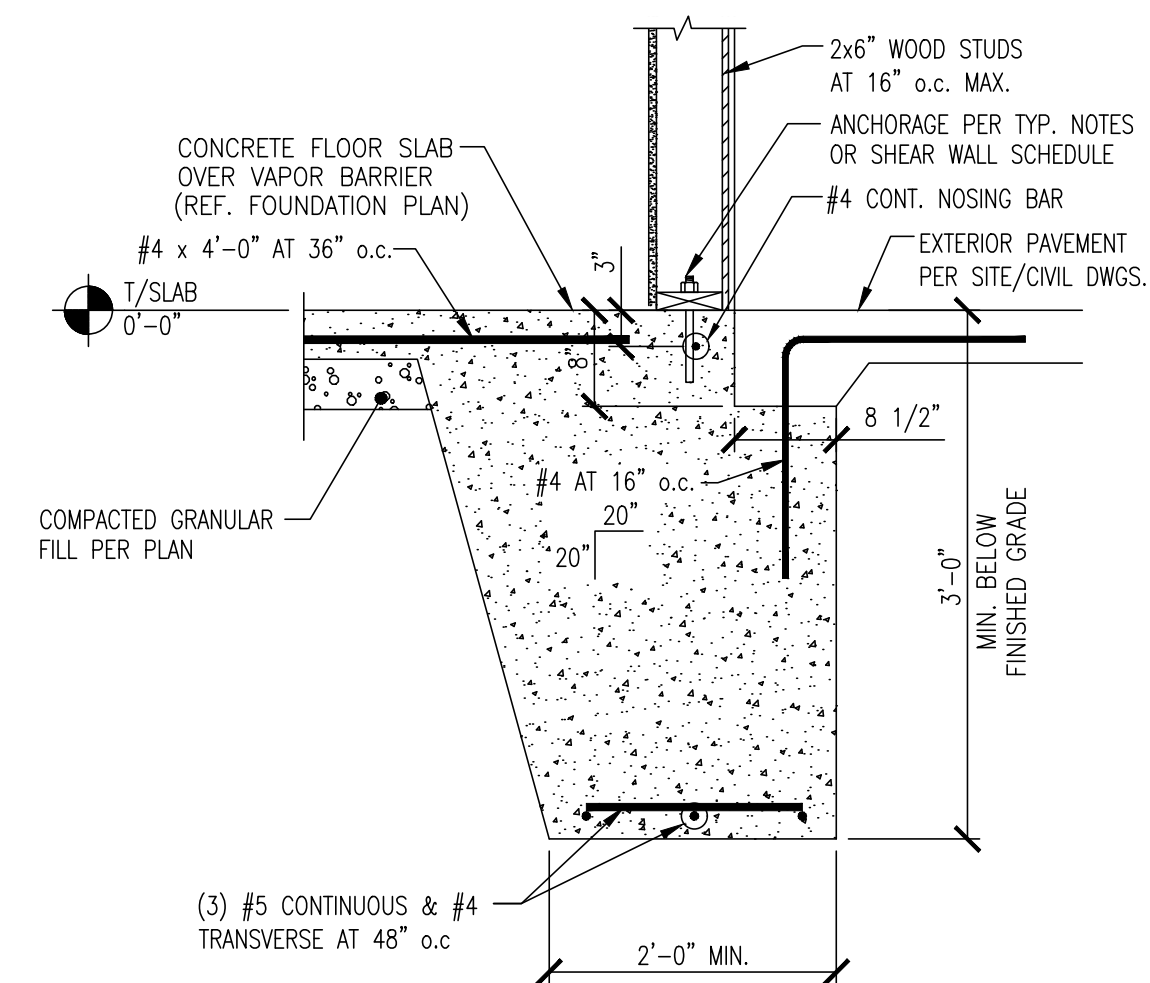


- NOTES:
1. "H" = 0'-8", U.N.O.
 2. "L" DENOTES LENGTH BETWEEN STEPS. LAYOUT TO MAINTAIN SLOPE OF 1 VERTICAL TO 2 HORIZONTAL UNLESS SHOWN OTHERWISE.
 3. "D" DENOTES FOOTING DEPTH, REFER TO PLANS AND SECTIONS.

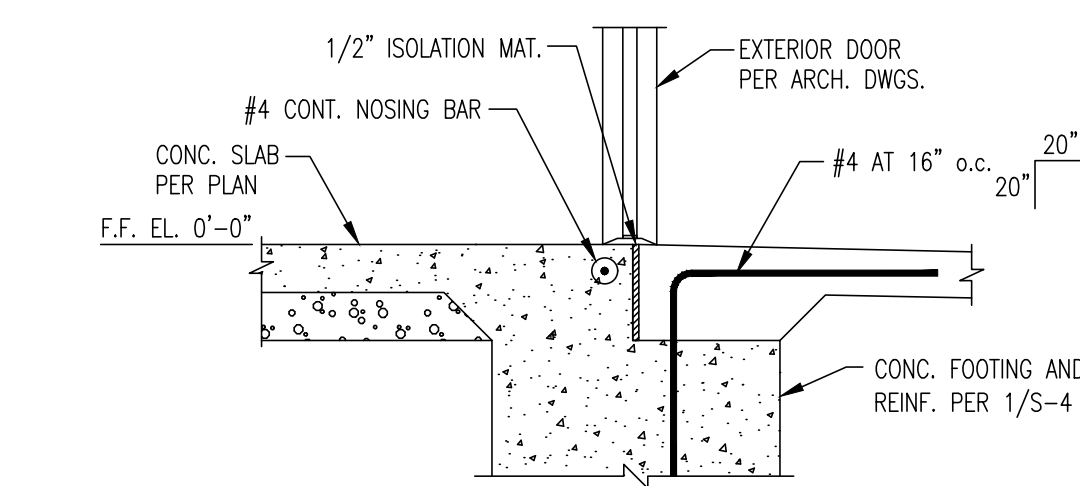
5 STEPPED FOOTING DETAIL
NOT TO SCALE



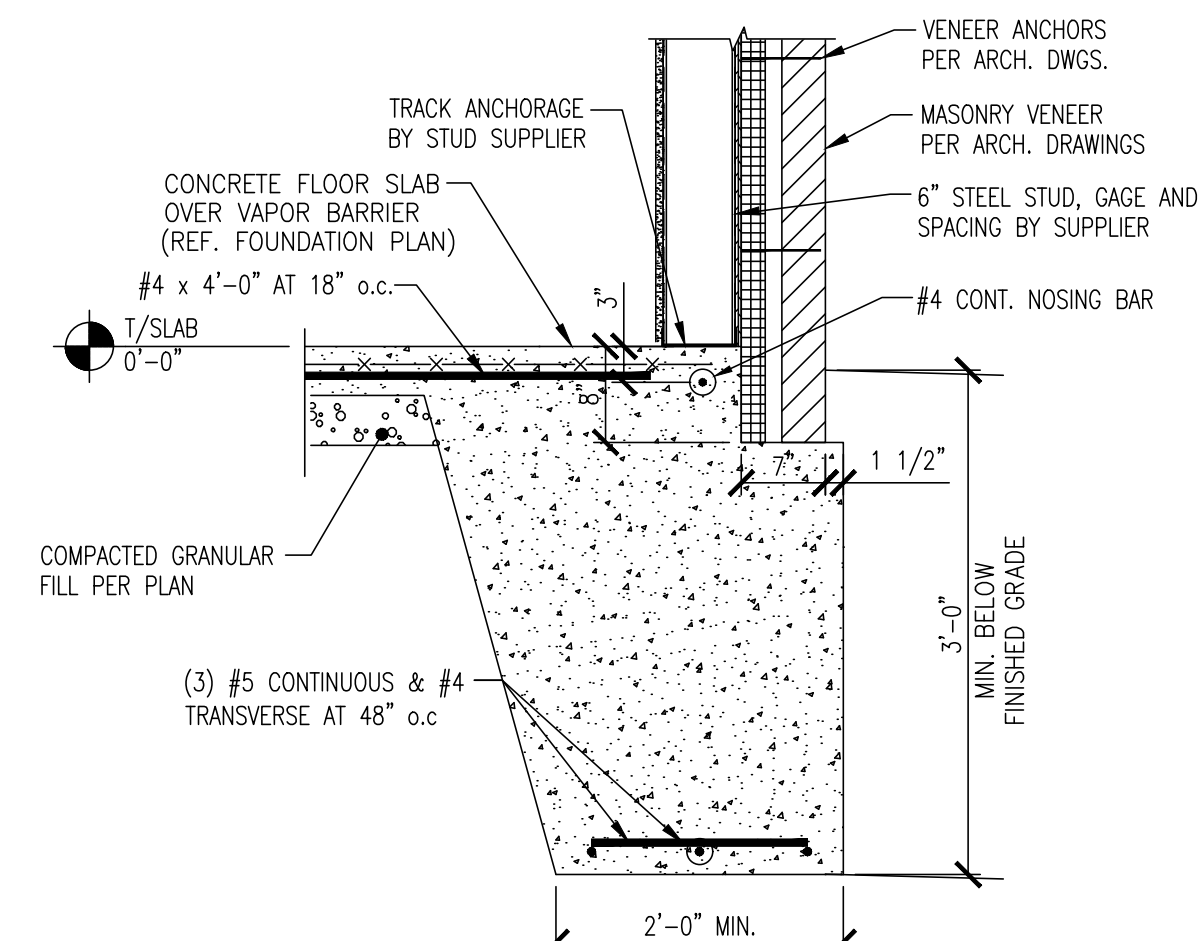
4 MOP SINK SLAB DETAIL
3/4" = 1'-0"



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



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

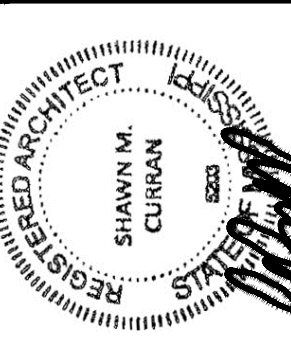


1 FOUNDATION SECTION
3/4" = 1'-0"

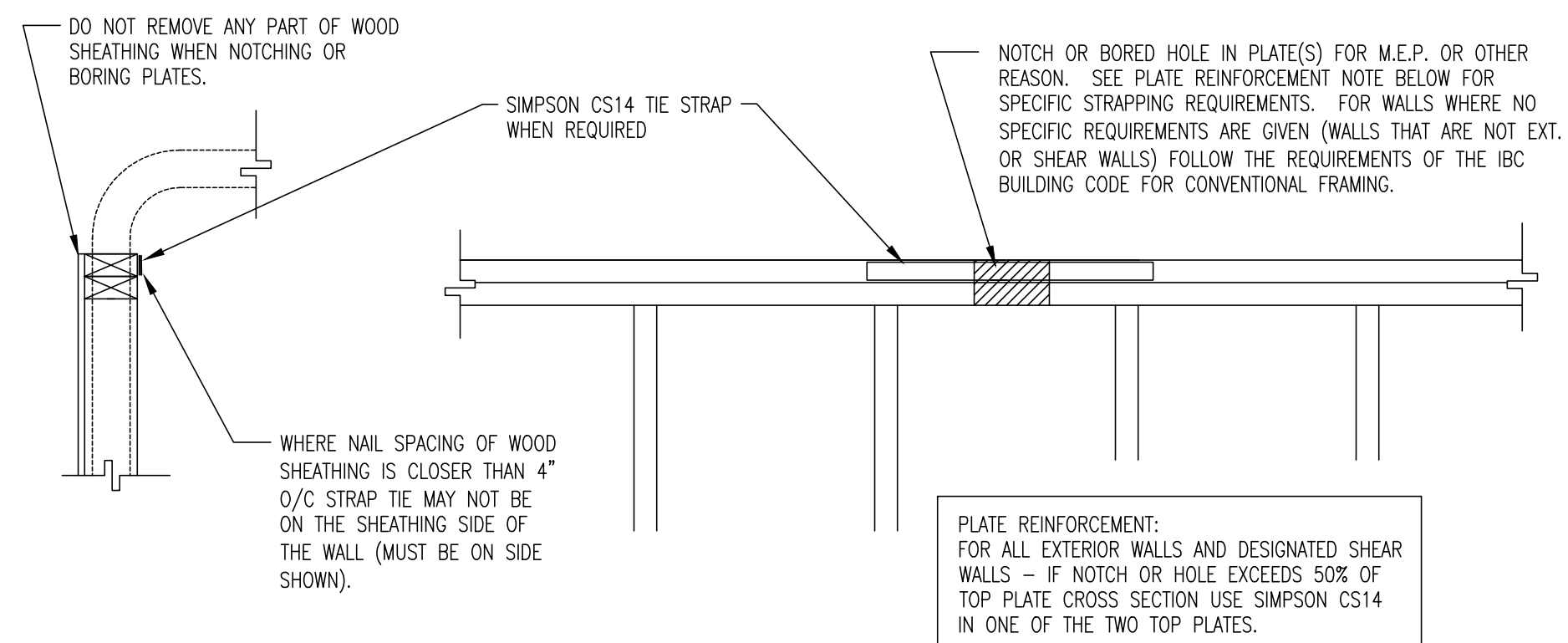


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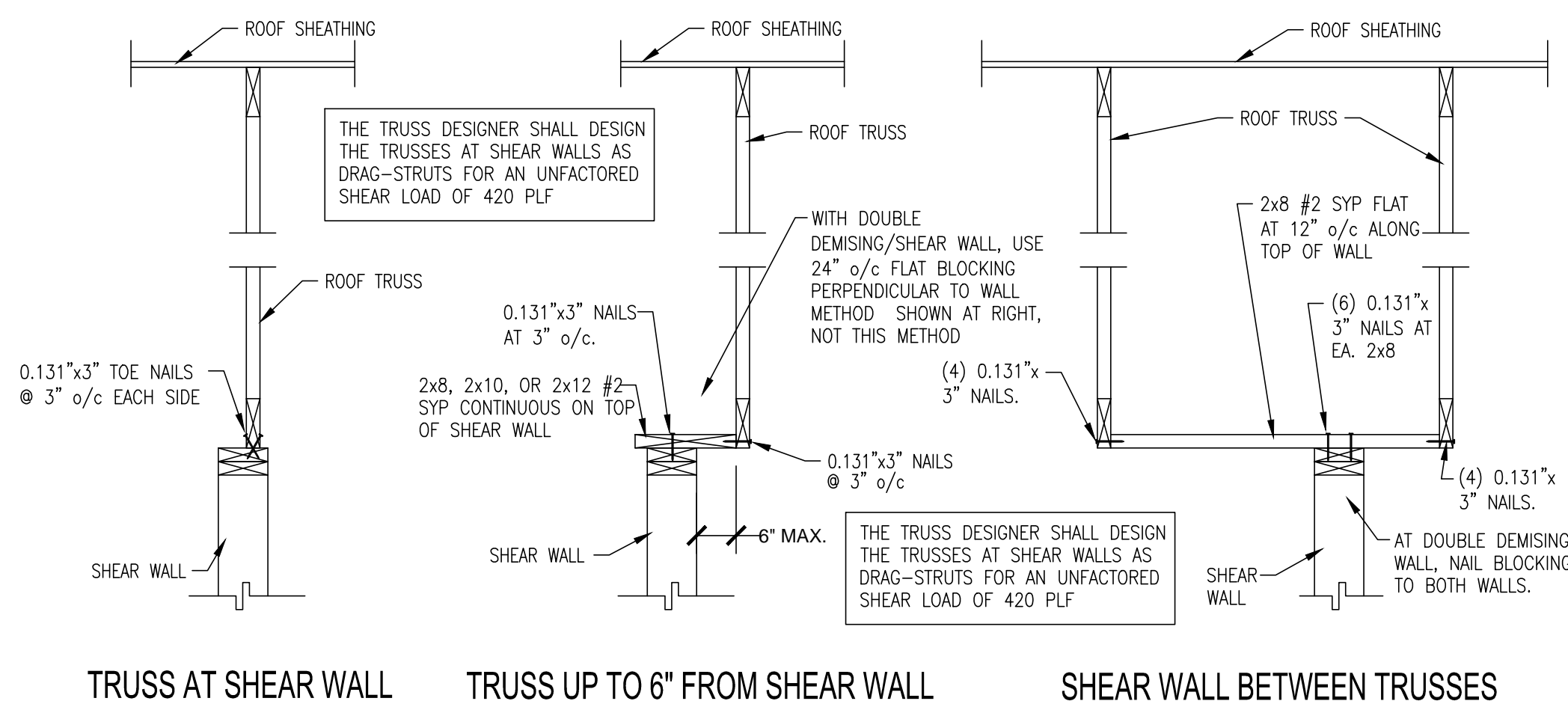
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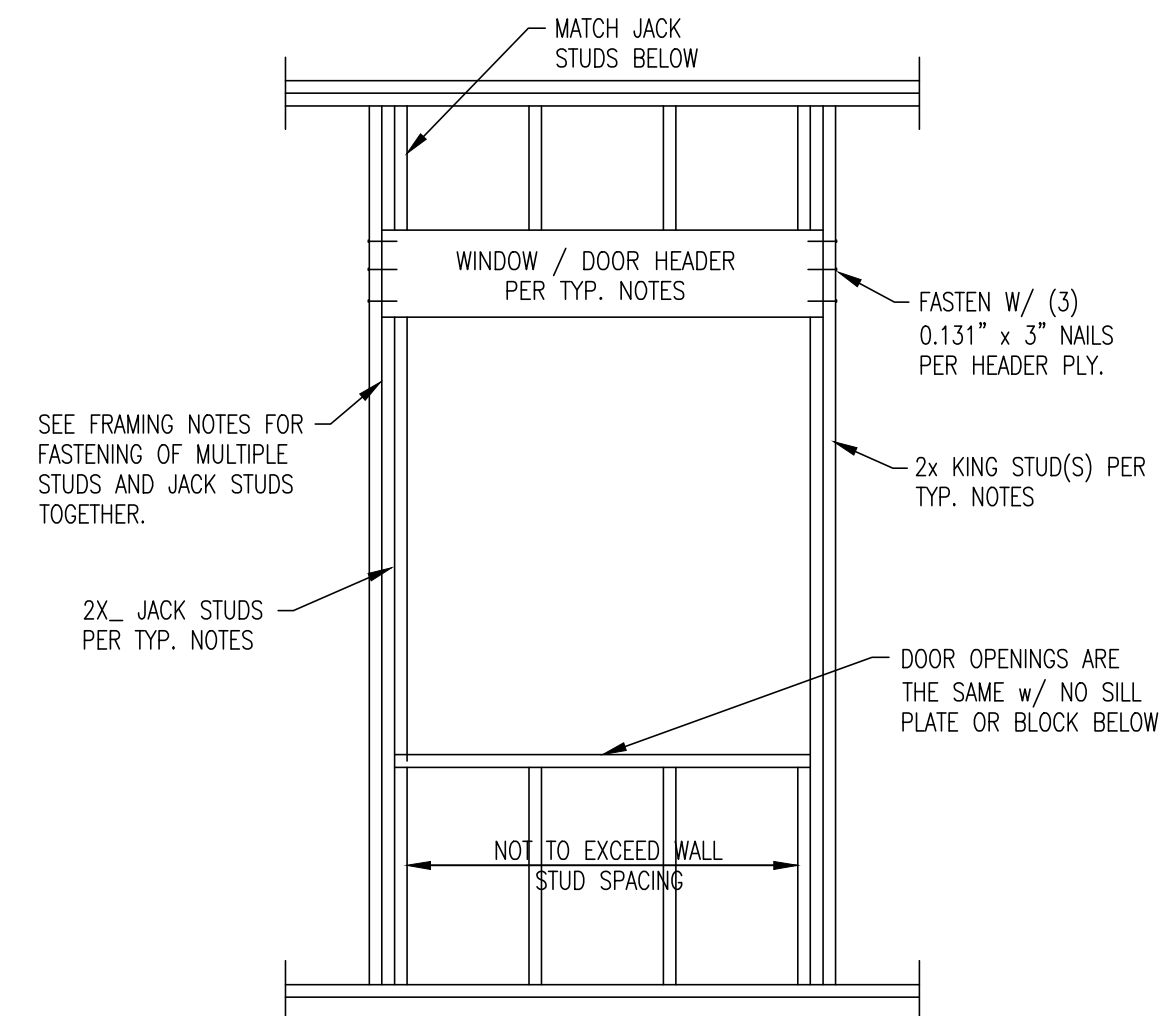
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FOUNDATION DETAILS



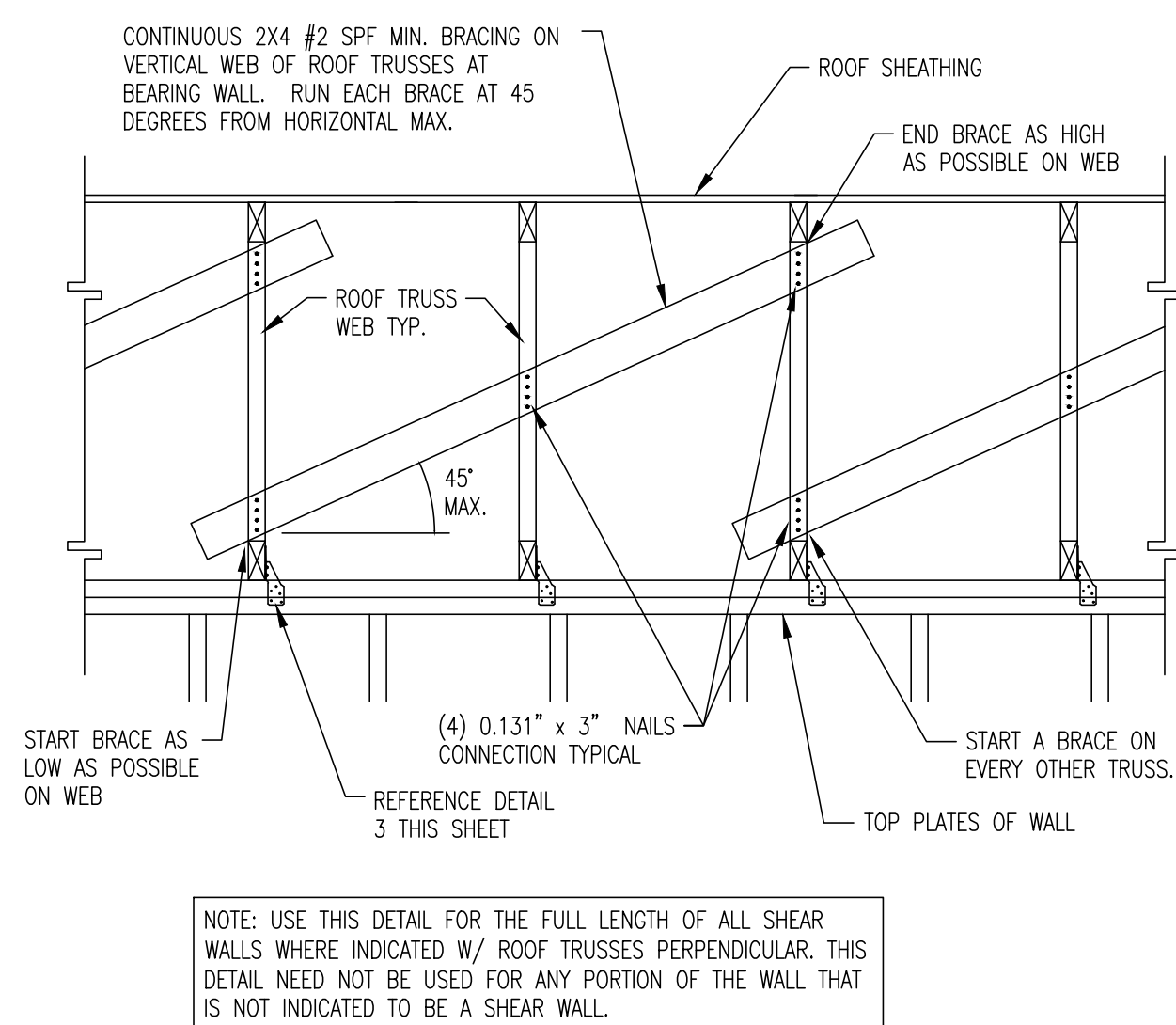
8 **SHEAR WALL PLATE NOTCHING/BORING**
NOT TO SCALE



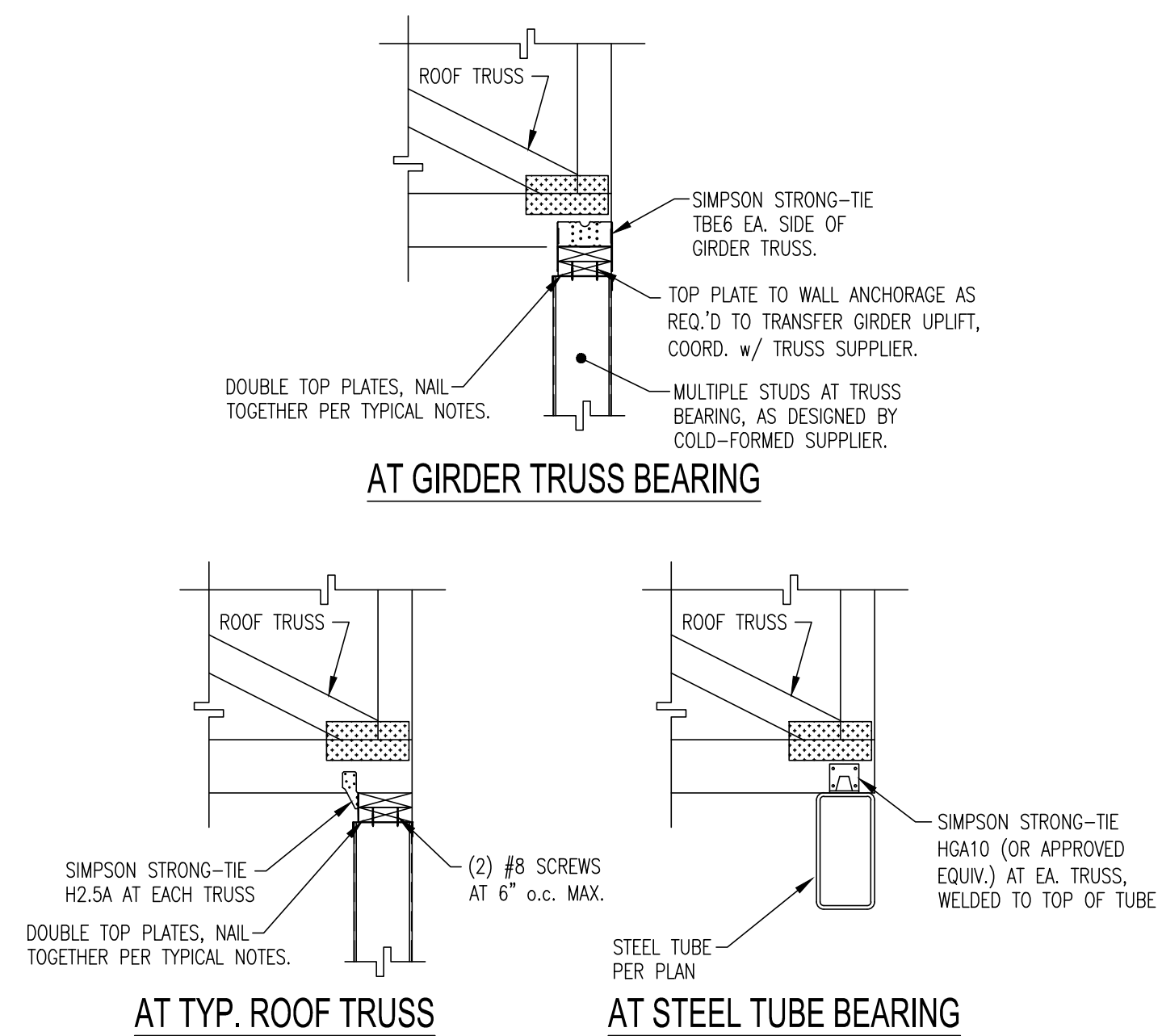
7 **SHEAR WALL CONN. TO ROOF DECK - WALL PARALLEL**
NOT TO SCALE



6 **NON-BEARING WALL OPENING DETAIL**
NOT TO SCALE

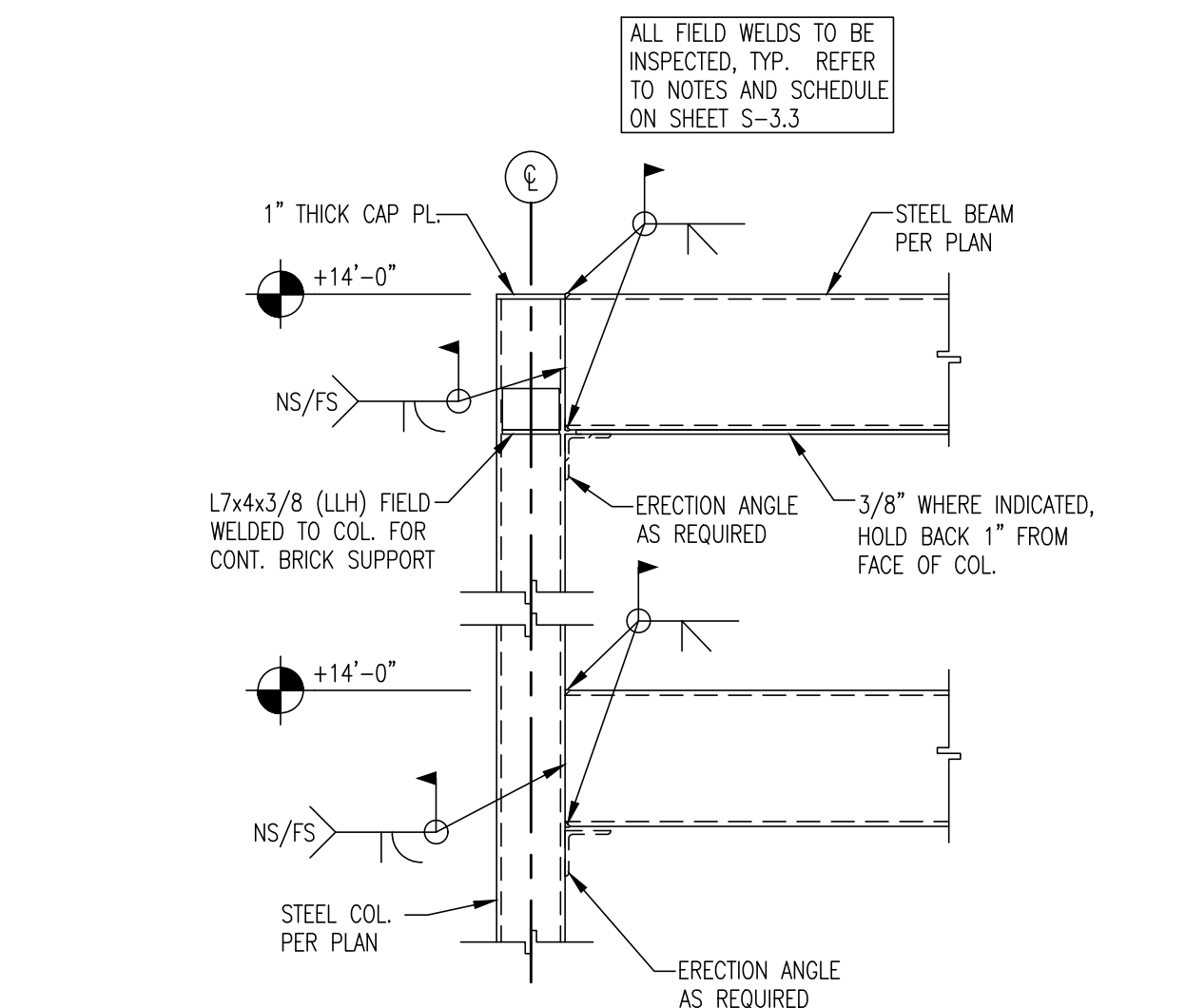


5 **SHEAR WALL CONN. TO ROOF DECK - TRUSS PERPENDICULAR**
NOT TO SCALE

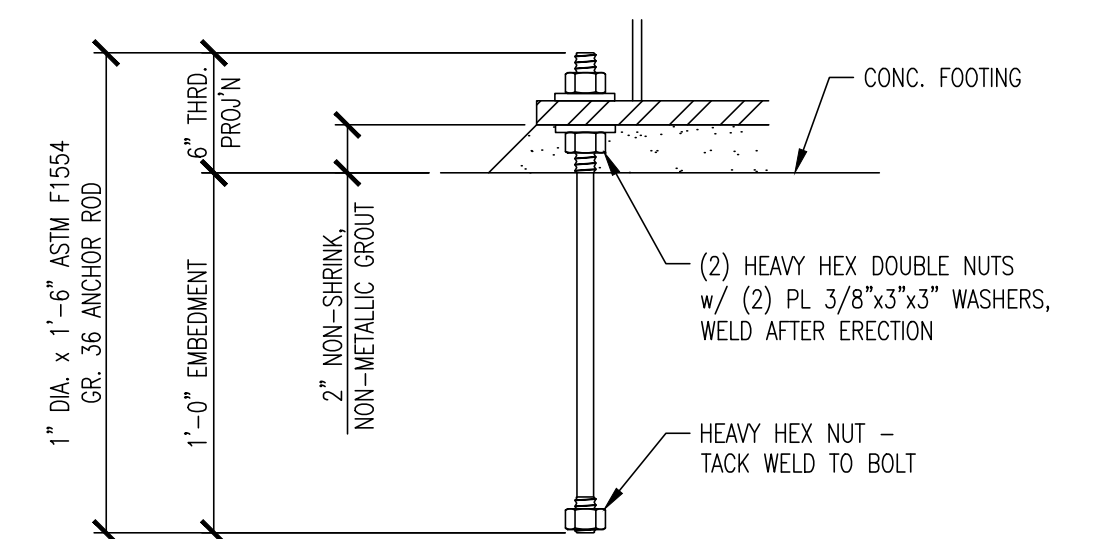


NOTE: USE THE INSTALLATION STRAIGHT UP THRU THE CENTER OF THE TOP PLATES SHOWN HERE AS THE "PRIMARY" INSTALLATION METHOD.

3 **TYP. ROOF TRUSS TIE DETAIL**
NOT TO SCALE



2 **BEAM-TO-COLUMN MOMENT CONNECTION DETAIL**
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 1/4", 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.

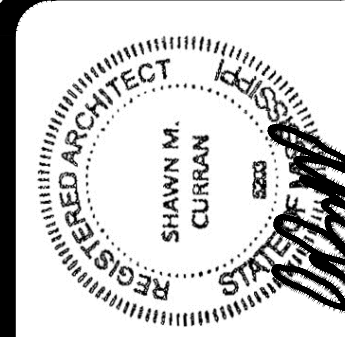
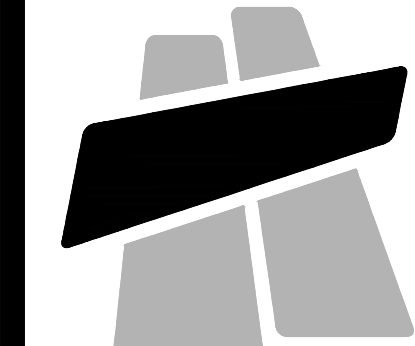
1 **ANCHOR ROD DETAIL**
NOT TO SCALE

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TYPICAL WOOD FRAMING SECTIONS & DETAILS

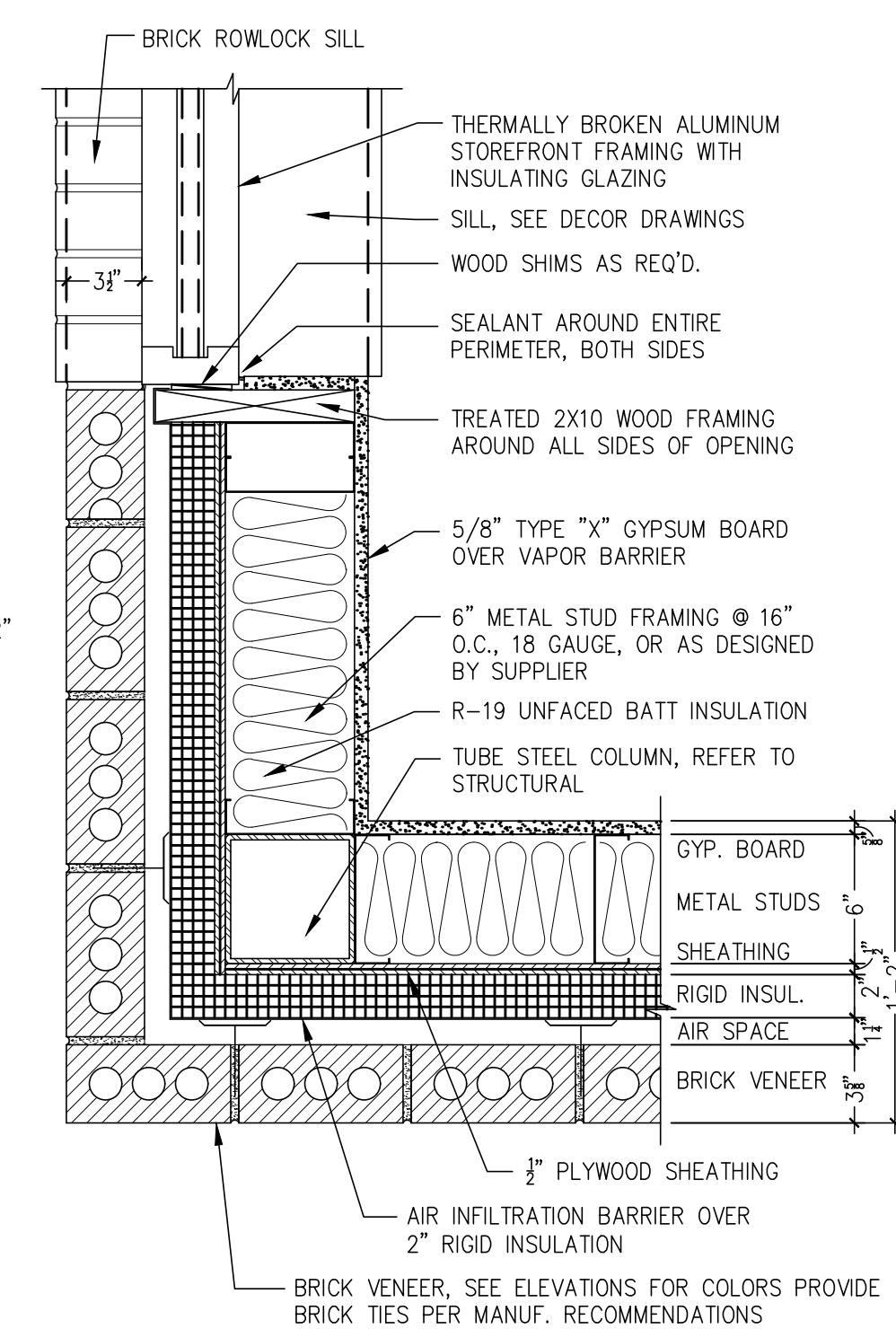


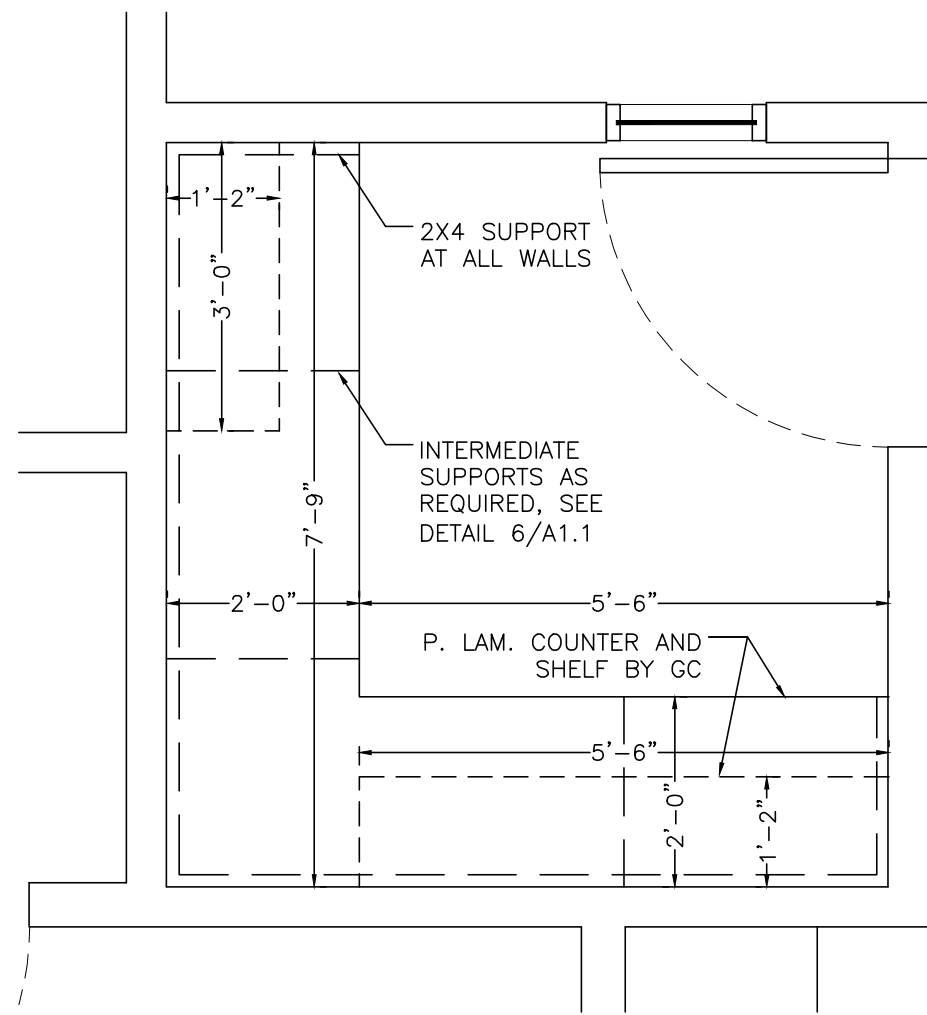
3 TYPICAL INTERIOR PARTION
SCALE: 1 1/2" = 1'-0"



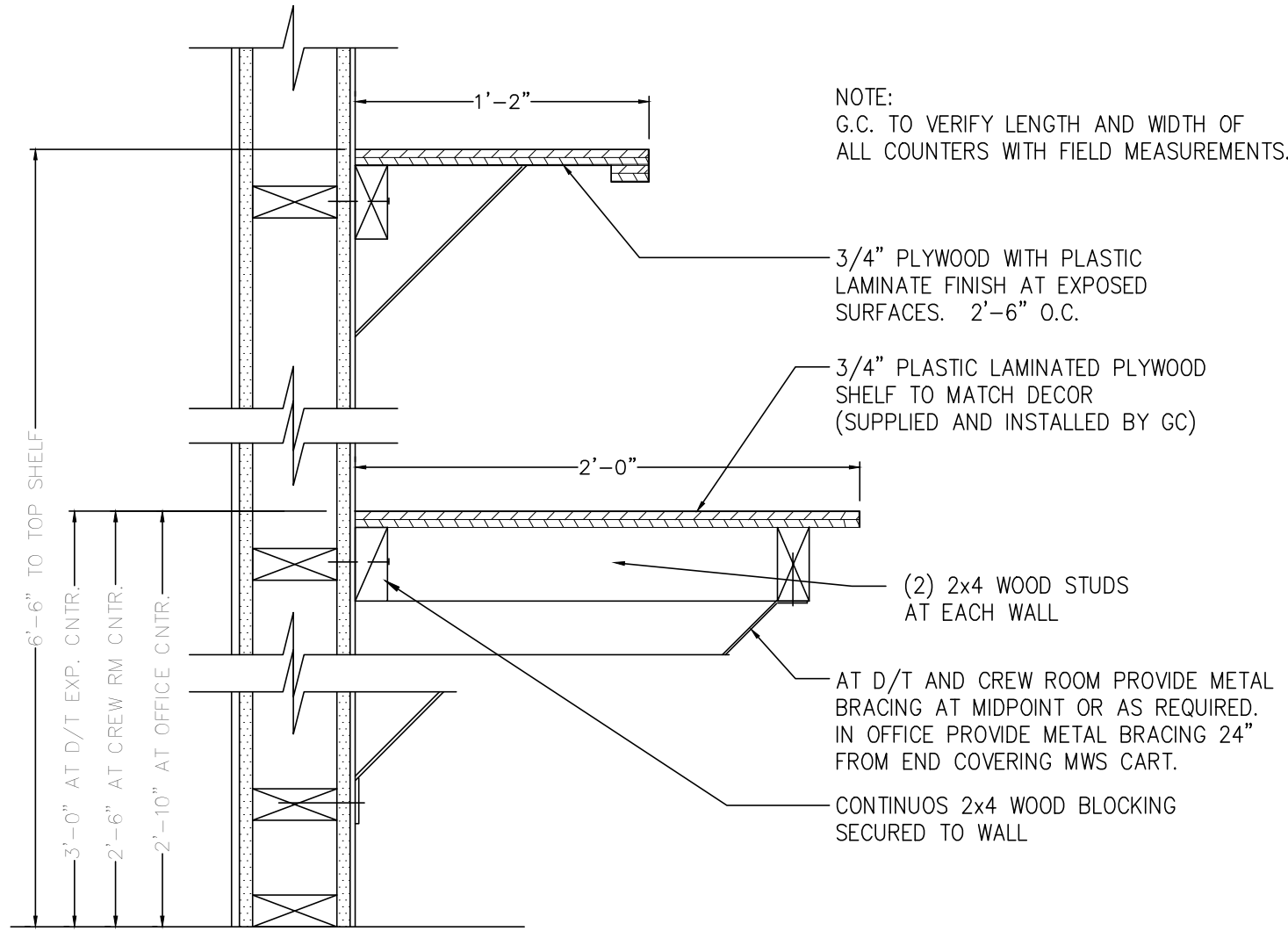
1 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"

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 SHEET A-4.1
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 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 PEEL APPLIED WITH CORONADO AIR ASSIST TIP (Z-122KD) OR EQUAL.
12. RECESS ELECTRICAL COUNTER 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.
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. 8" METAL STUD FRAMING OUTSIDE OF MAIN BUILDING FRAMING AND SHEATHING FOR TOWER TOWERS. REFER TO ELEVATIONS AND WALL SECTIONS FOR ADDITIONAL INFORMATION.
17. TILE FLOOR (REFERENCE SPECIFICATIONS ON ID SHEETS).
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. COUNTER TOP - REFERENCE DETAIL #6, A-1.1.
21. USE 5/8" DUROCK (BOTH SIDES) ON 6" METAL STUD FRAMING BEHIND HOOD AND EXTENDING 18" BEYOND EACH END OF HOODS.
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 WALL BETWEEN DRIVE-THROUGH BUMP-OUTS.
24. --- --- --- INDICATES 3"x12" SUBWAY TILE. REFER TO SHEET ID-1/ID-1.1. REMAINING BACK OF HOUSE WALLS TO BE FINISHED IN FIBERGLASS REINFORCED PANELS, FRP-1 (REFER TO APPLICABLE INTERIOR FINISH SCHEDULE).
25. 8" STUD WALL. REFER TO INTERIOR FINISH SCHEDULE.
26. NOT USED.
27. PROVIDE FRP FINISH ON WALLS INSIDE STORAGE ROOM TO MATCH KITCHEN. SEE FINISH SCHEDULE ON DECOR DRAWINGS.
28. ANSUL SYSTEM TO BE LOCATED ON WALL BETWEEN HOODS, MOUNTED ABOVE FREEZER. PROVIDE VISUAL STROBE, TIED INTO ANSUL SYSTEM.
29. CO2 FILL LINE TO BE ROUTED THROUGH SLEEVE IN WALL TO OUTSIDE WALL. COORDINATE WITH LOCATION OF EXTERIOR WALL WITH CO2 VENDOR.
30. PROVIDE CO2 ALARM AS REQUIRED BY 2015 IFBC SECTION 5307.1 - 5308.2 FOR CARBON DIOXIDE STORAGE TANKS IN EXCESS OF 100LBS.
31. ROOF LADDER AND SCUTTLE, REF. DETAIL 10/A-5

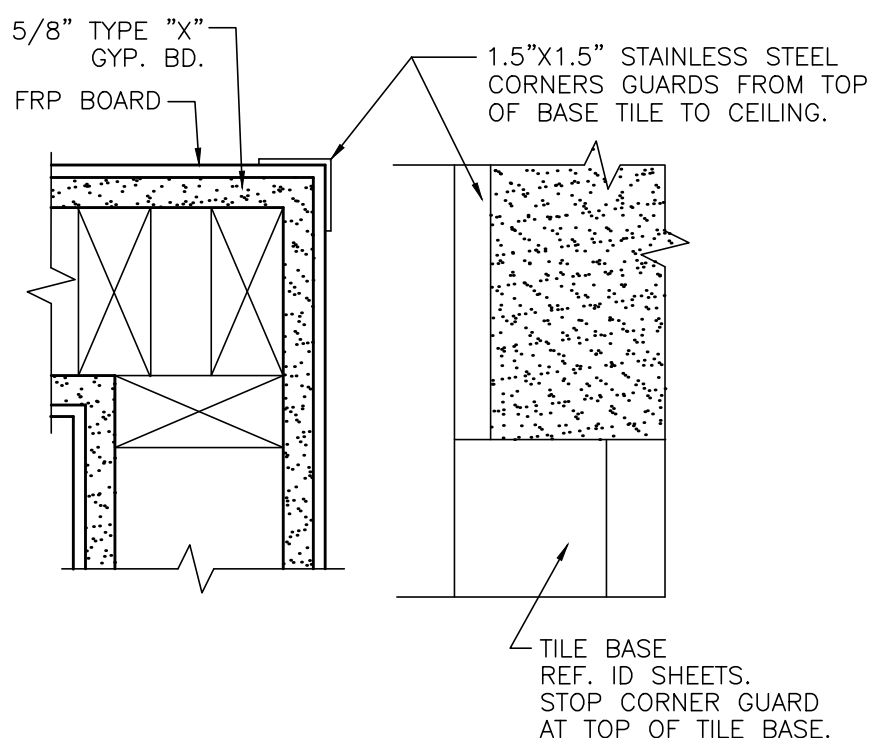




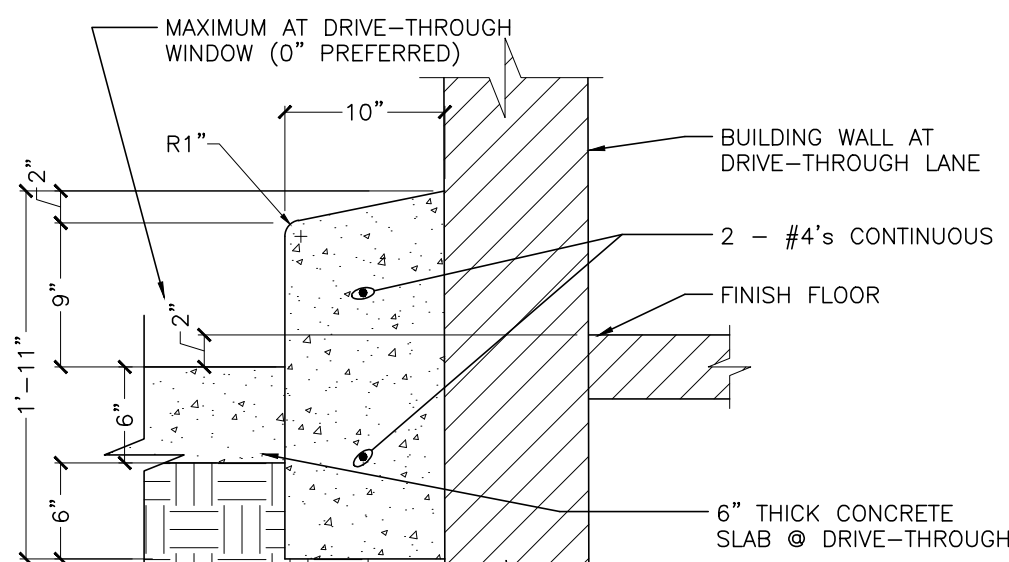
3 OFFICE COUNTER PLAN
SCALE: 1/2" = 1'-0"



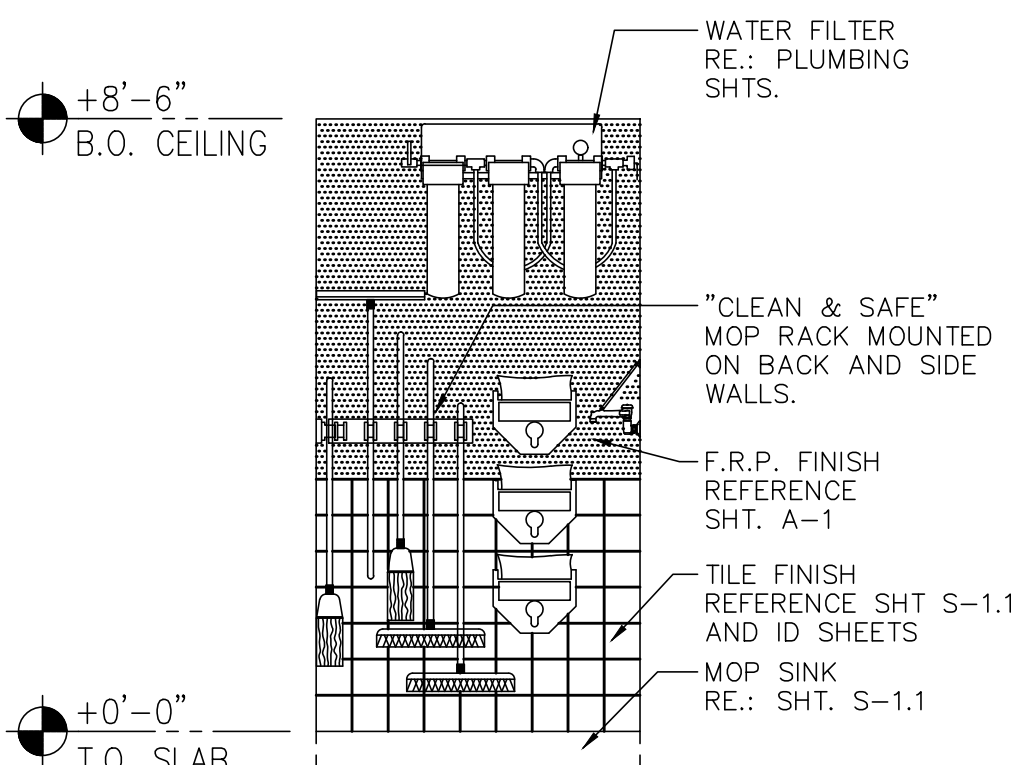
6 OFFICE COUNTER DETAIL
SCALE: 1-1/2" = 1'-0"



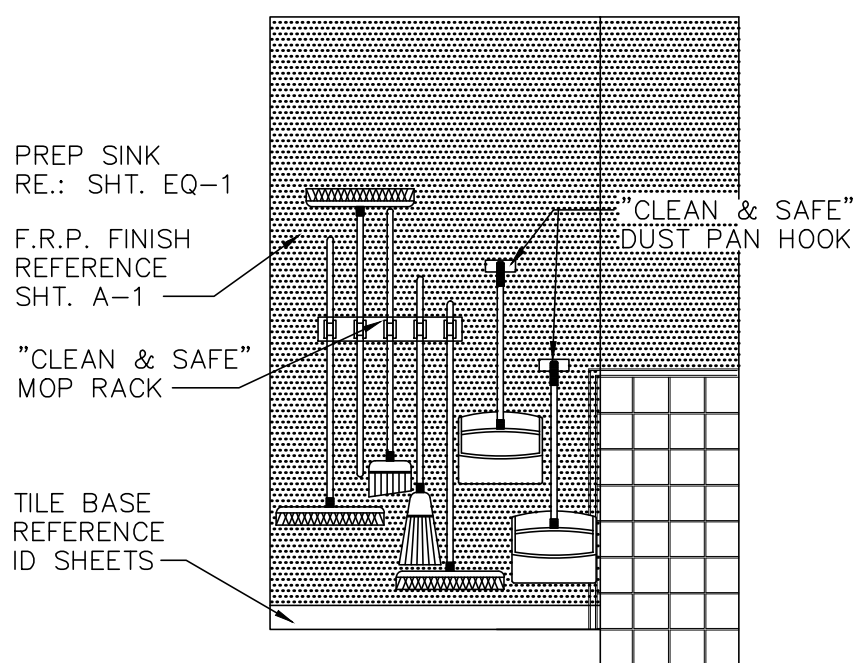
4 CORNER GUARD DETAIL
SCALE: 1-1/2" = 1'-0"



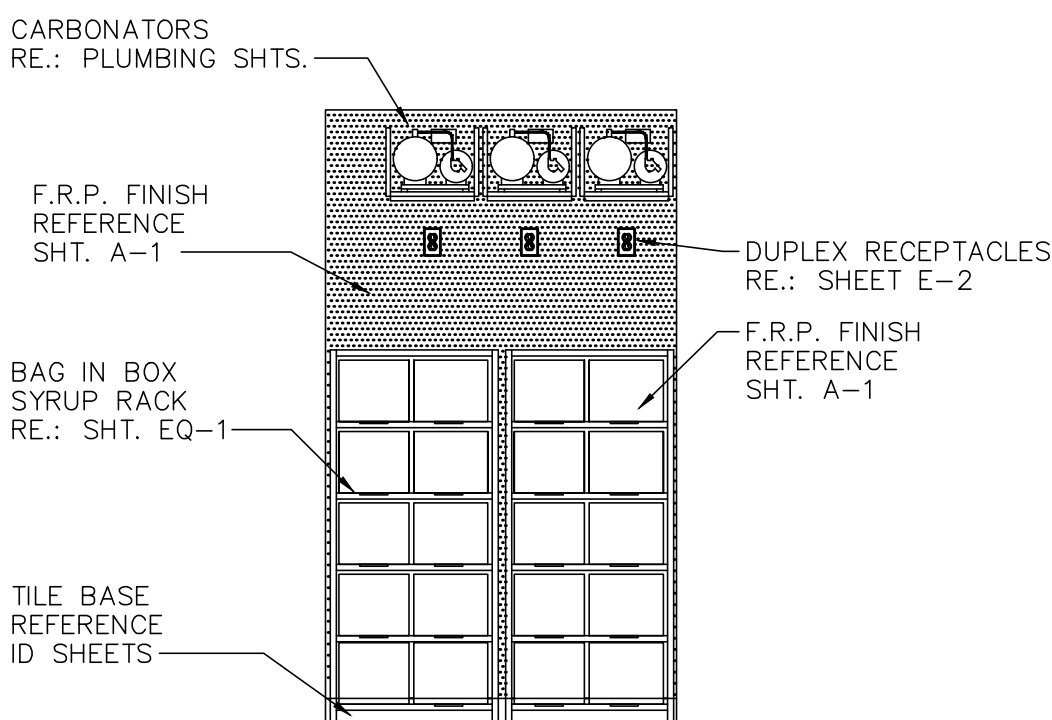
5 BARRIER CURB DETAIL
SCALE: 1" = 1'-0"



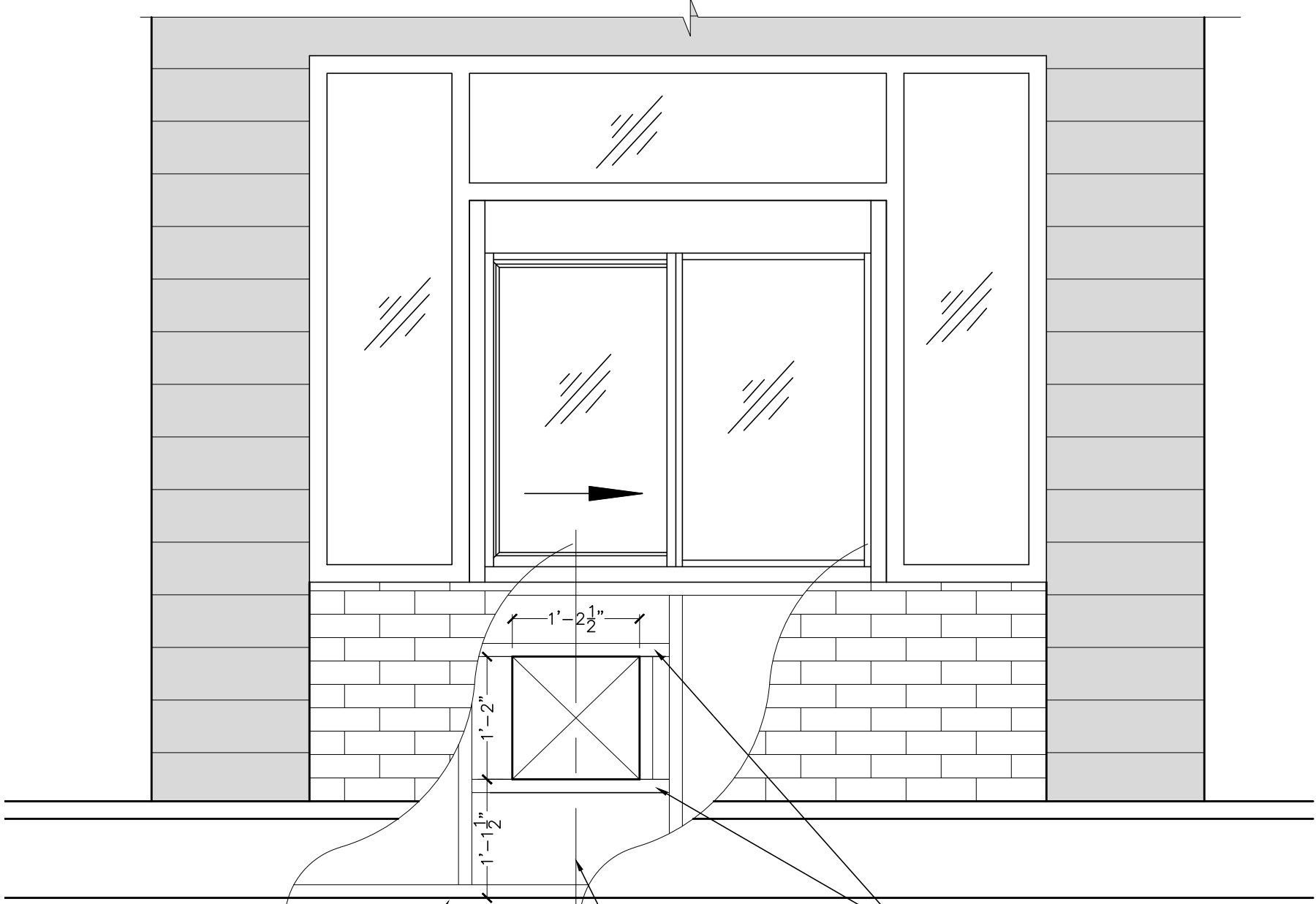
A ELEVATION
SCALE: 3/8" = 1'-0"



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



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



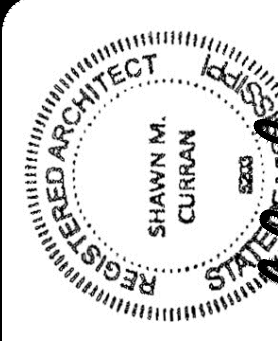
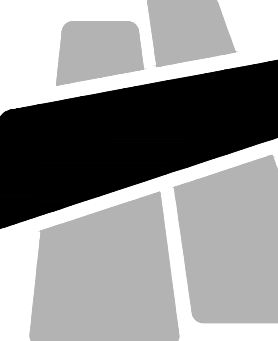
BURGER KING McLAMORE FOUNDATION COLLECTION BOX OPENING
SCALE: 3/4" = 1'-0"

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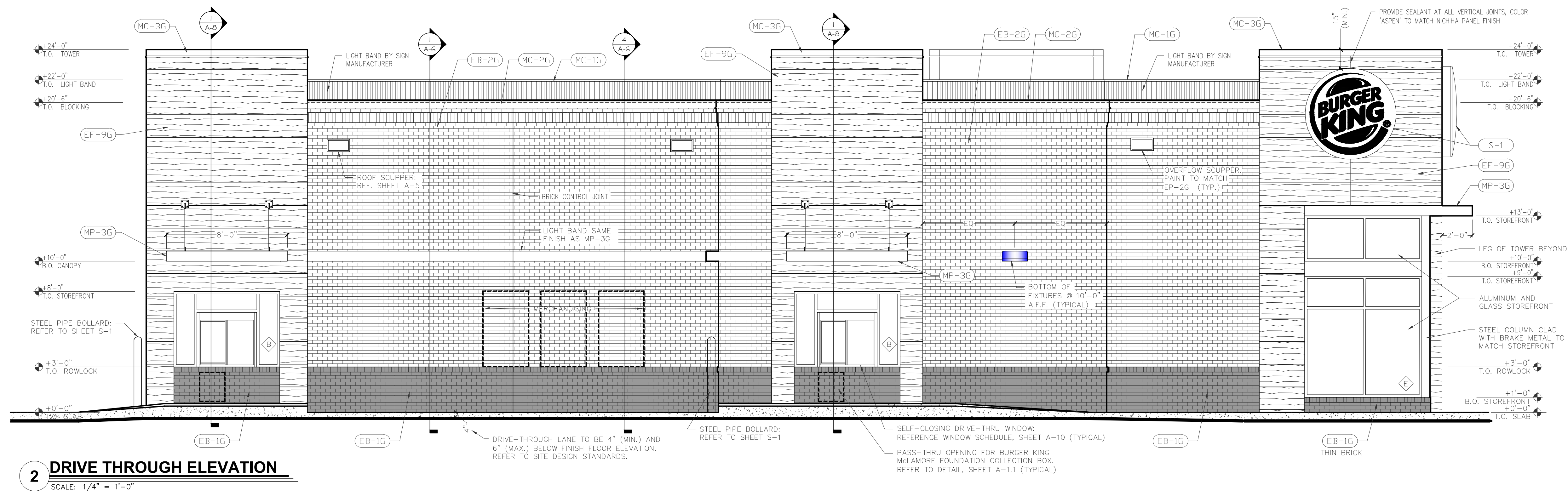
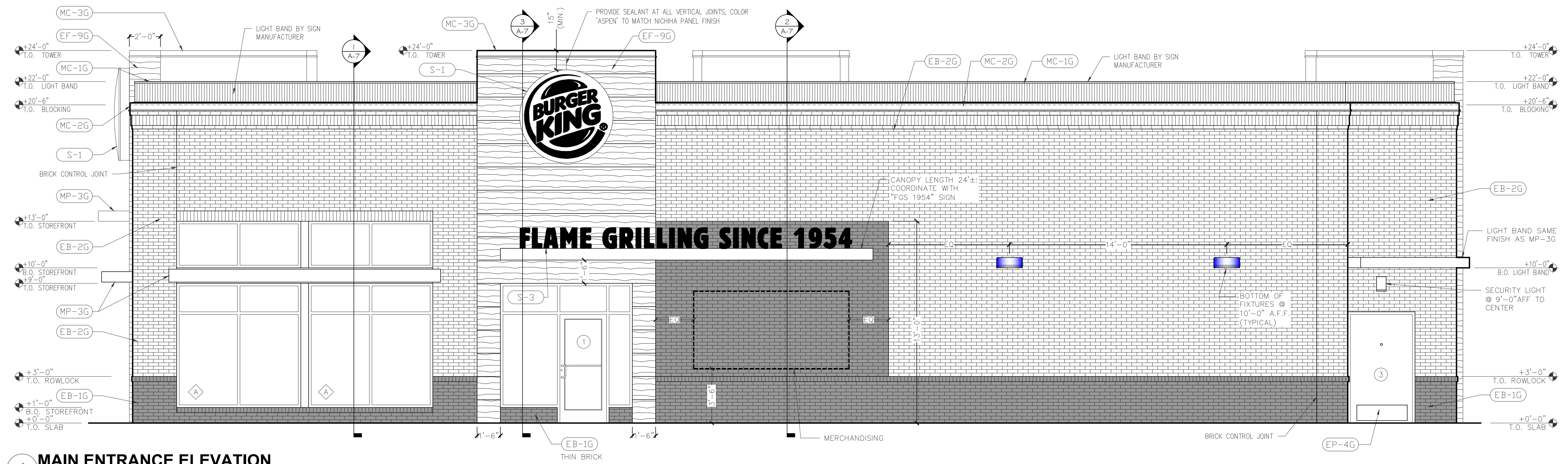


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MISCELLANEOUS DETAILS

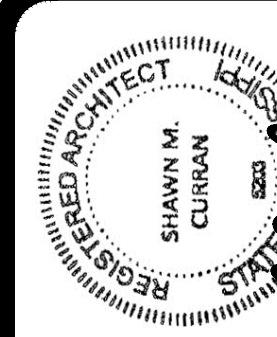
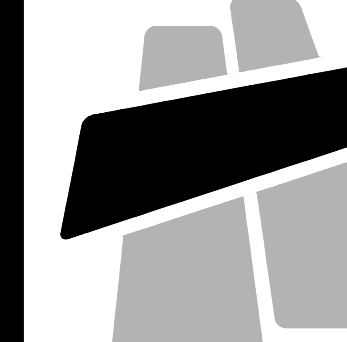


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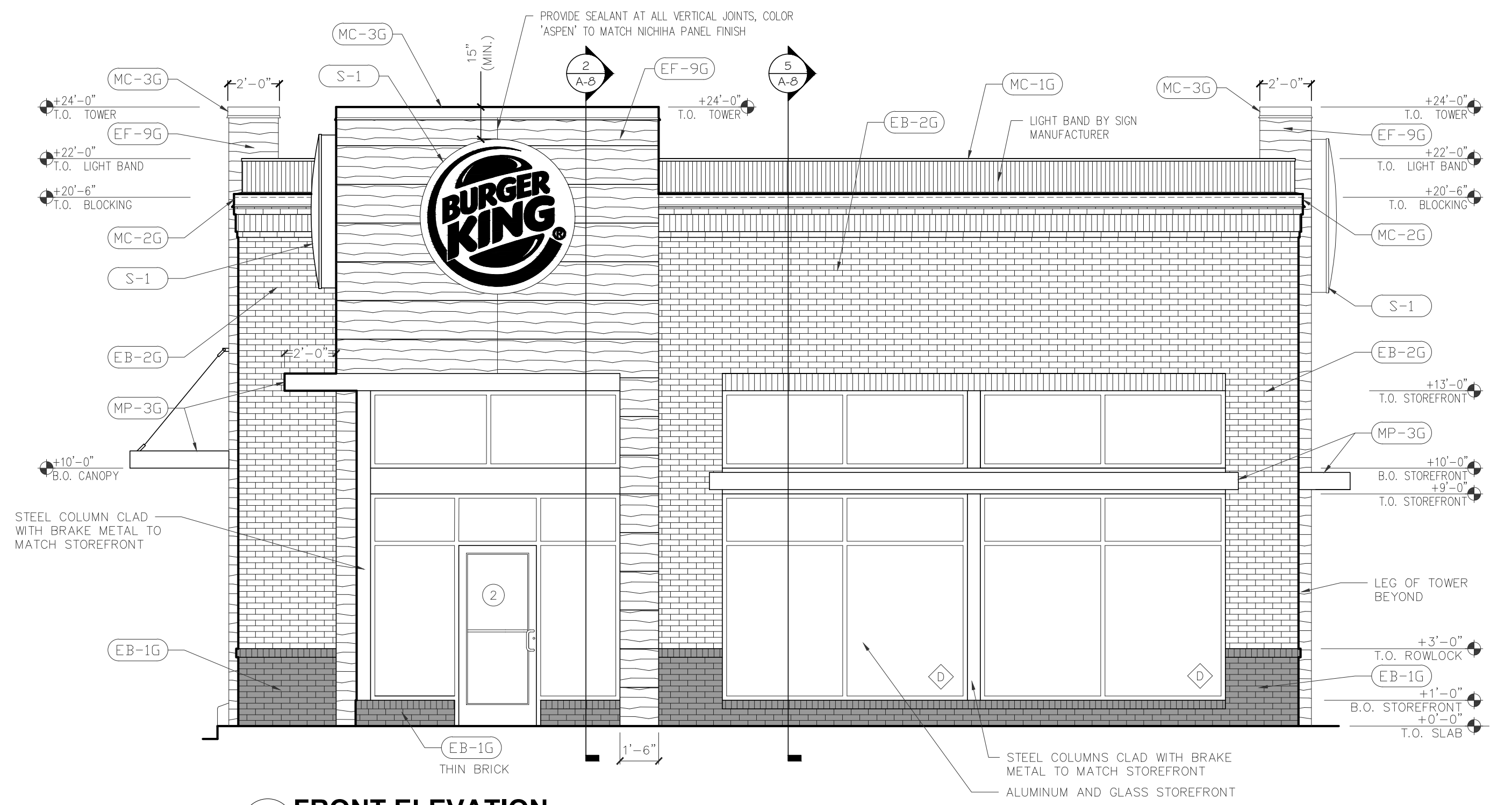
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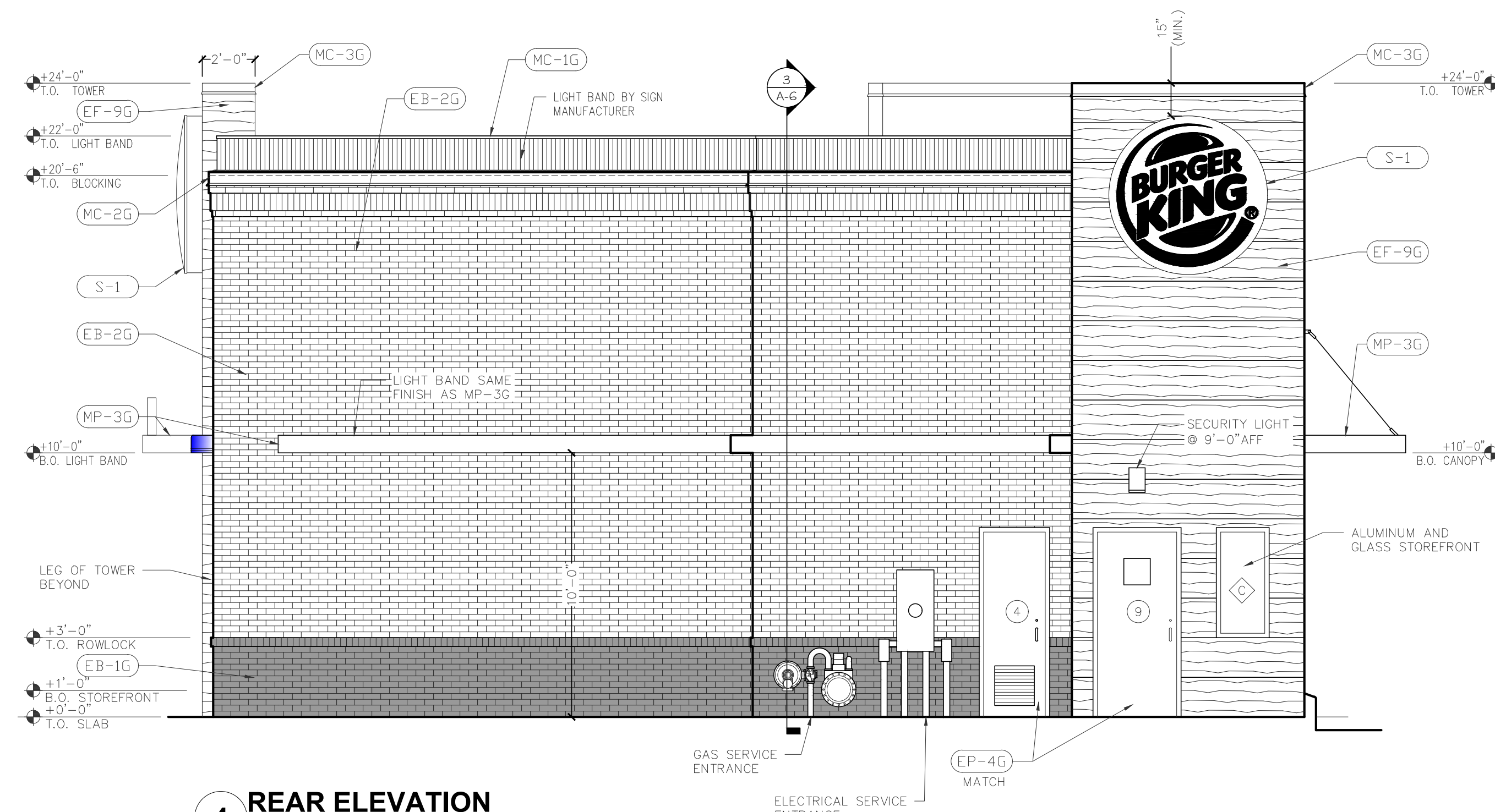


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EXTERIOR ELEVATIONS

A-2a



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



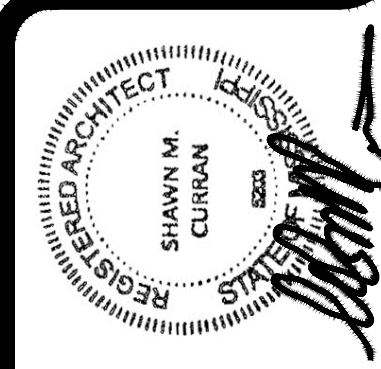
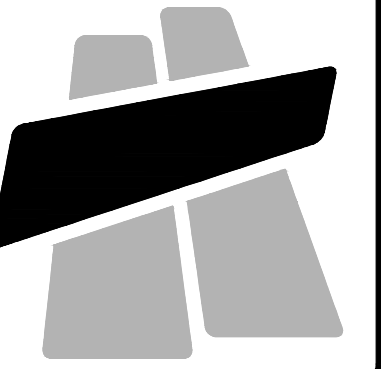
4 REAR ELEVATION
SCALE: 1/4" = 1'-0"

NO.	DATE	DRAWN BY: DWK	CHECKED BY: SMC	DATE: 01-27-2020
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CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
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PROJECT #: 190420
ROC-60 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE
BURGER KING
2413 NORTH HILLS STREET
MERIDIAN, MS 39305
EXTERIOR ELEVATIONS

BURGER KING - 20/20 GARDEN GRILL							
EXTERIOR MATERIALS & FINISH SCHEDULE (not all specs are used on every project)							
/26/2016							
CODE	MATERIAL	LOCATION	MANUFACTURER	DESCRIPTION			ADDITIONAL INFORMATION
				PRODUCT	COLOR	DIMENSION	
EB-1G	EXTERIOR BRICK	EXTERIOR WAINSCOT TO 3'-0" 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 NOTE: USE WITH EGR-3G GROUT TO MATCH ADJANCENT BRICK COLOR - GC TO VERIFY SPEC WITH OWNER PRIOR TO INSTALLATION
EB-2G	EXTERIOR BRICK	GENERAL FIELD BRICK ABOVE WAINSCOT	TAYLOR CLAY PRODUCTS	MOD/WIRE CUT FULL BRICK	#321 GRAY	MODULAR	
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	"MONTERREY 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"		NOTE: USE WITH EB-1G
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

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20/20 EXTERIOR FINISH SCHEDULE

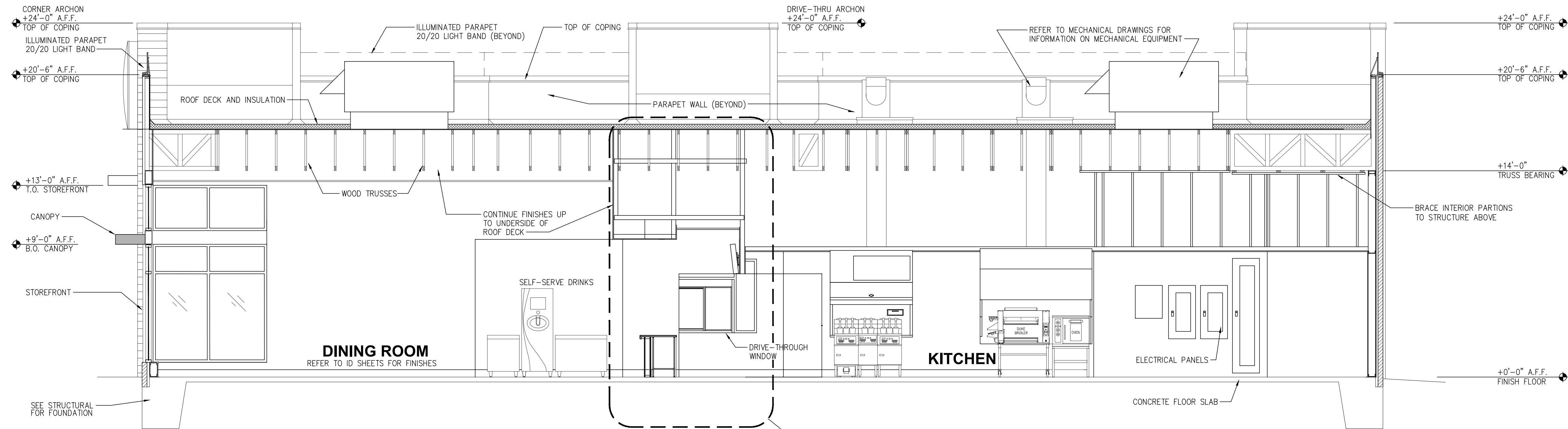
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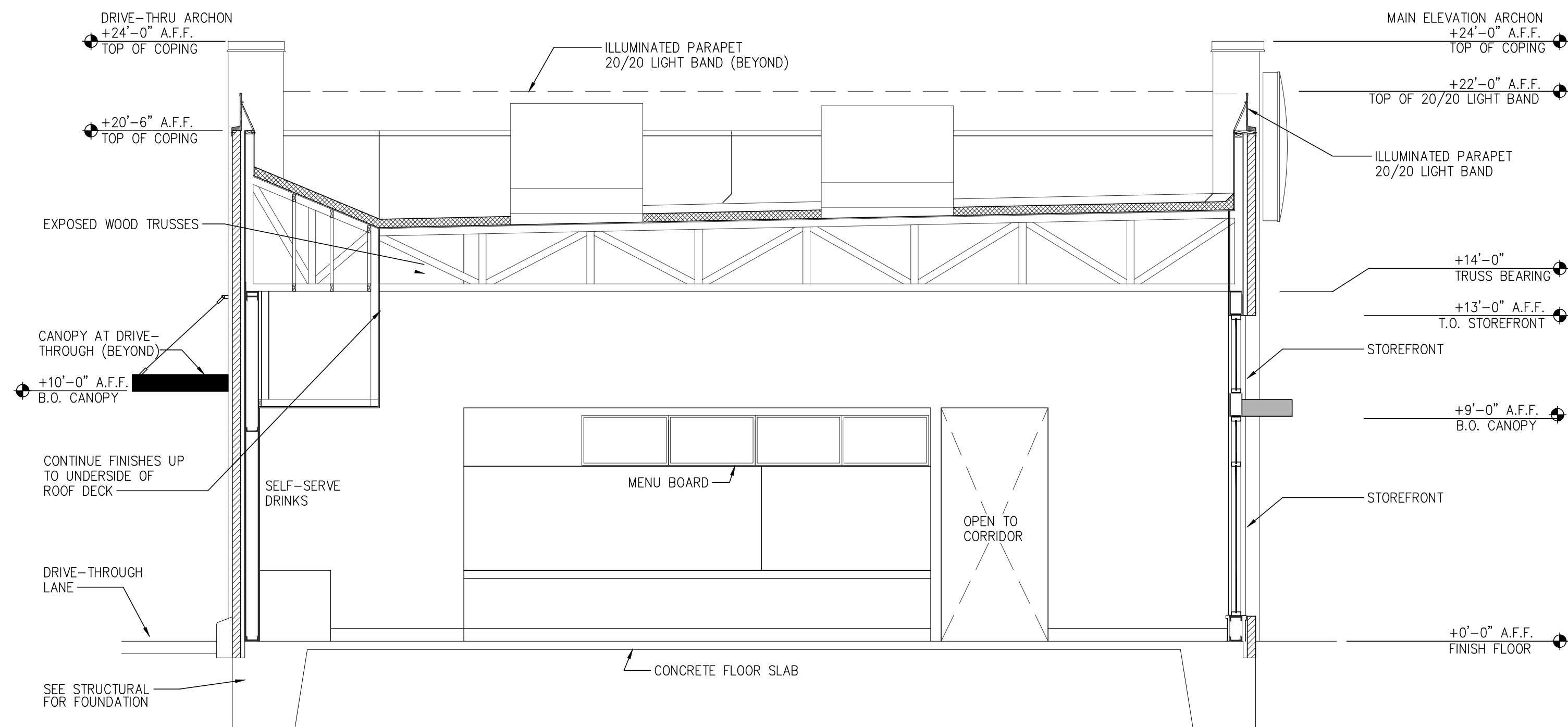

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DATE: 01-27-2020
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1 BUILDING SECTION
SCALE: 1/4" = 1'-0"
EXTERIOR/INTERIOR FINISHES NOT SHOWN



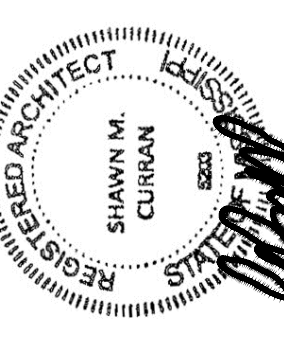
2 BUILDING SECTION
SCALE: 1/4" = 1'-0"
EXTERIOR/INTERIOR FINISHES NOT SHOWN

PROJECT #	190420	DATE	01-27-2020
DESIGNED BY	SHAWN M. CURRAN	CHECKED BY	SNC
DRAWN BY	DHW	REVISION	
NO.		DATE	

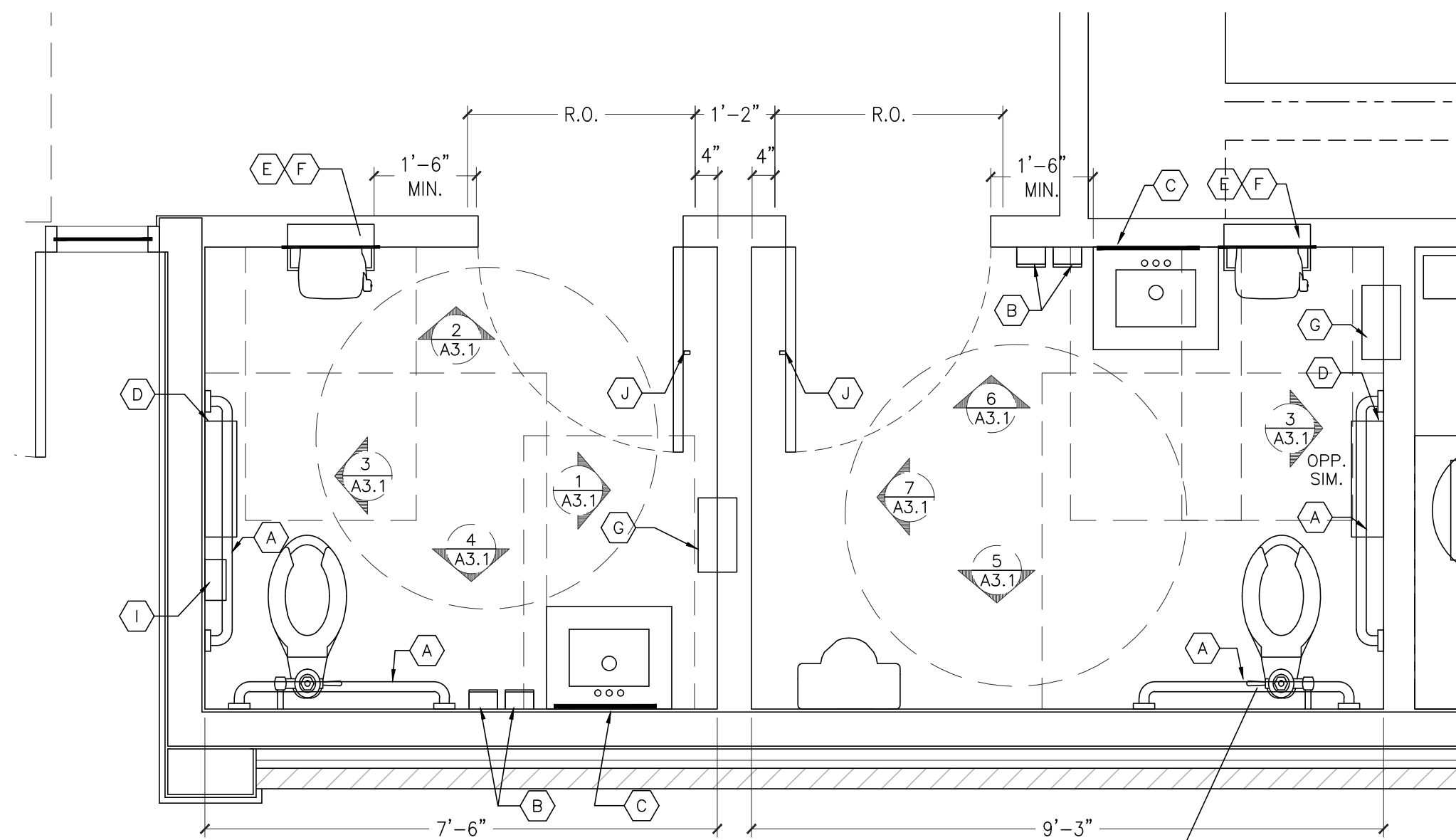


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PROJECT # 190420
ROC-60 TALL 20/20 IMAGE
NOVEMBER 2018 DESIGN RELEASE
BURGER KING
2413 NORTH HILLS STREET
MERIDIAN, MS 39305
BUILDING SECTIONS & INTERIOR ELEVATIONS



RESTROOM PLAN

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

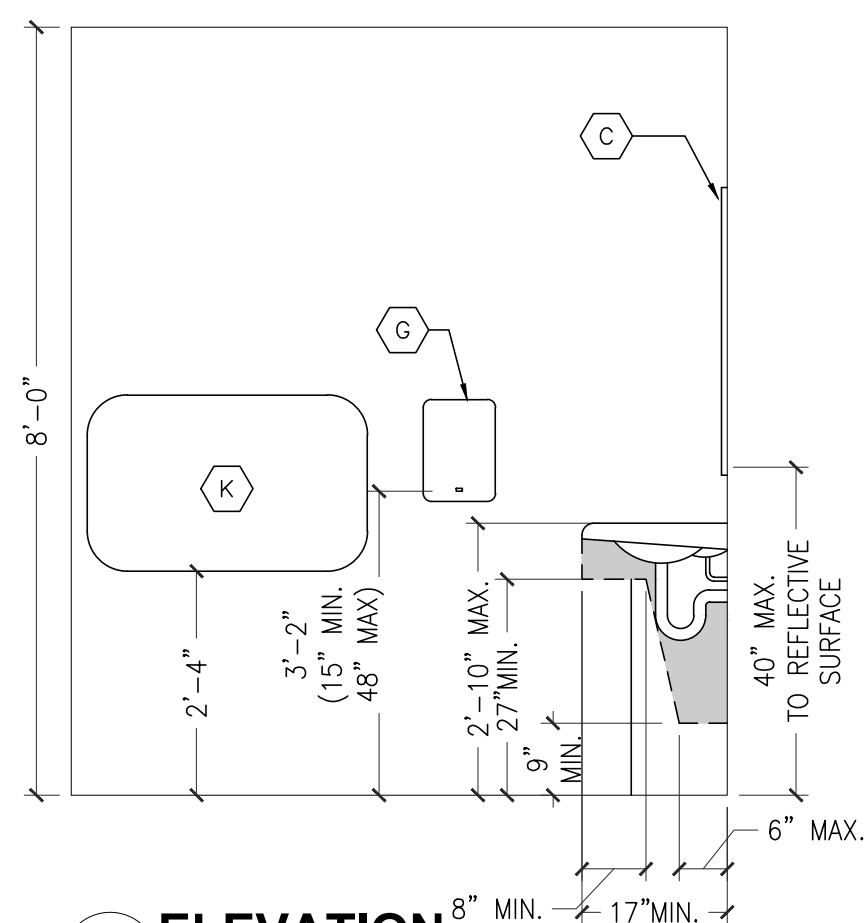
FLUSH CONTROL VALVES
TO BE LOCATED ON THE
OPEN SIDE OF W.C. (TYPICAL)

GENERAL NOTES:

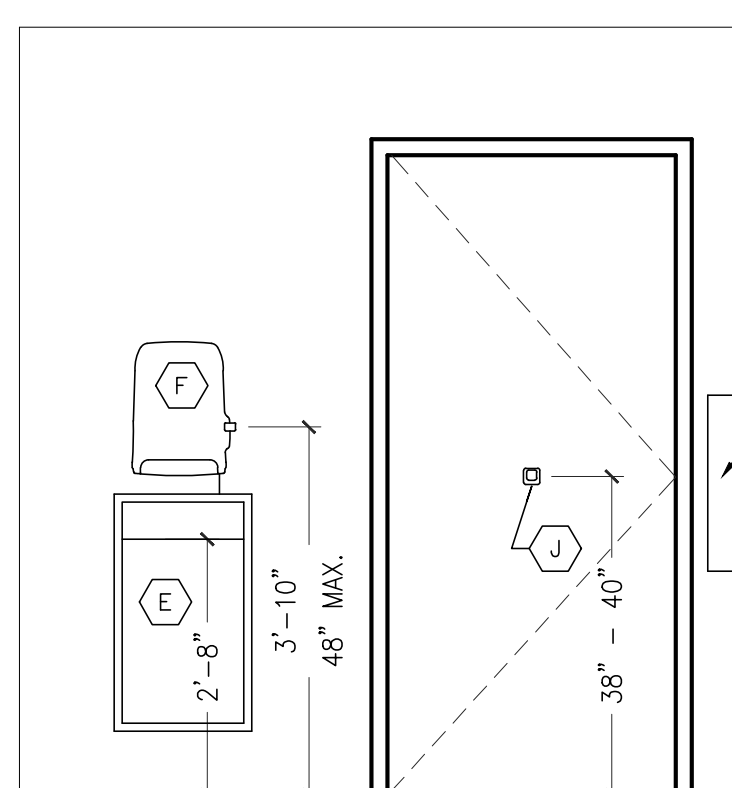
- A. FOR INTERIOR FINISHES, REFER TO INTERIOR DECOR SHEETS.
B. PLUMBING FIXTURES TO BE PROVIDED BY THE GENERAL CONTRACTOR.
C. ALL PLUMBING FIXTURES, FAUCETS AND ACCESSORIES TO BE ADA COMPLIANT.
D. ALL EXPOSED PIPING UNDER LAVATORIES TO BE INSULATED TO PROTECT FROM CONTACT. THERE SHALL BE NO SHARP OR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

RESTROOM / KITCHEN ACCESSORIES:

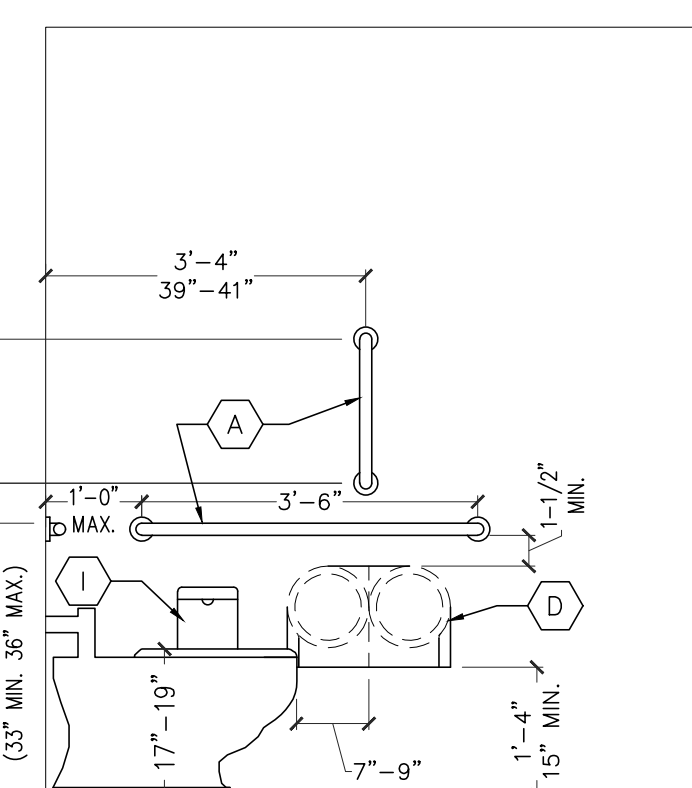
- (A) GRAB BAR: BOBRICK 250 LBF. MINIMUM
33" MIN. TO 36" MAX. HEIGHT TO THE TOP OF THE GRIPPING SURFACE.
PROVIDE THE REQUIRED QUANTITY AND LENGTH AS INDICATED ON THE DRAWINGS OR AS REQUIRED BY THE GOVERNING CODE. THE BAR SHALL BE 1-1/2" IN DIAMETER AND MOUNTED WITH 1-1/2" CLEARANCE FROM THE WALL.
- (B) 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
OPTIONAL: 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) URINAL SCREEN: BOBRICK 1080/1180 DURALINE SERIES #E0-09 COLOR: BLACK
OPTIONAL: MARLITE LAMINATE OR PHENOLIC URINAL SCREEN MAY BE USED AS AN ALTERNATE TO BOBRICK SPECIFICATION.
- (I) SANITARY NAPKIN DISPOSAL: BOBRICK CONTURA SERIES B-270, SURFACE MOUNTED.
- (J) COAT HOOK: BOBRICK MODEL B-6717 TO BE MOUNTED ON INSIDE OF EACH RESTROOM DOOR FOR SINGLE OCCUPANCE 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.
- (K) BABY CHANGING STATION: KOALA KARE #KB200-05 (HORIZONTAL) OR #KB101-01 (VERTICAL) WALL MOUNTED WITH MICORBAN GREY.
SANITARY BED LINERS FOR BABY CHANGING STATION: KOALA KARE #KB150-99
NOTE: CHANGING STATION TO COMPLY WITH ALL ACCESSIBILITY REQUIREMENTS. PROVIDE BLOCKING AS REQUIRED FOR STATION SUPPORT.



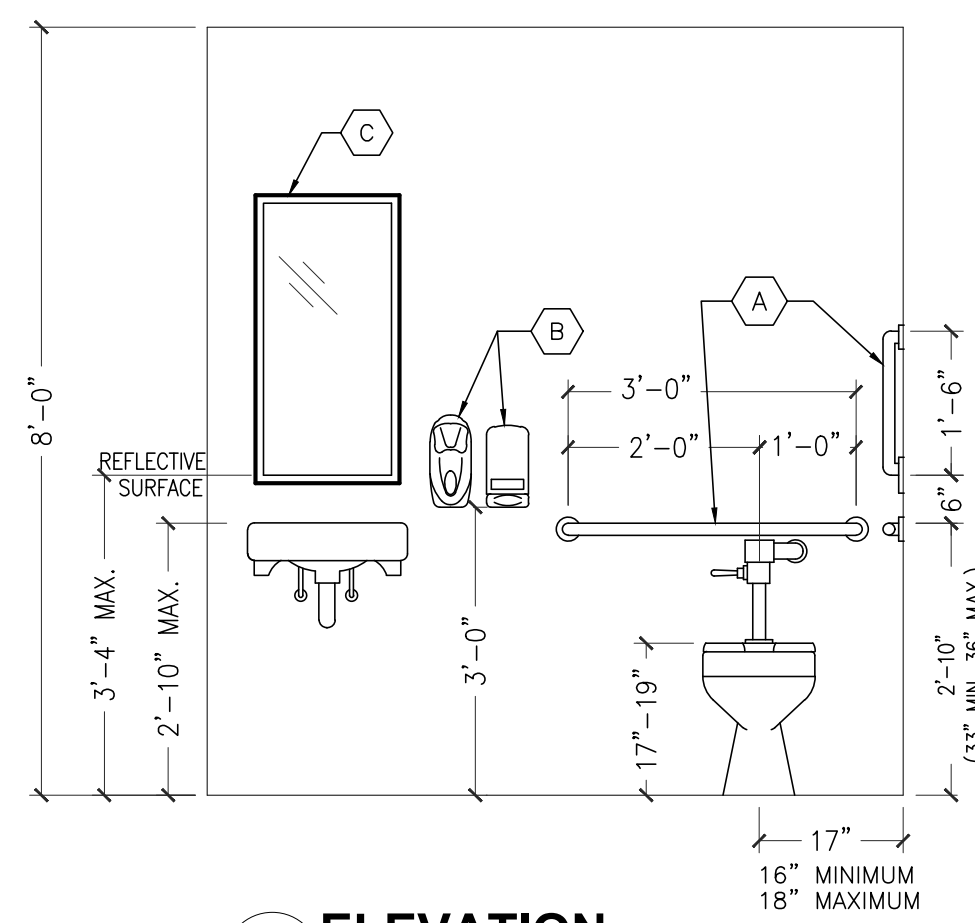
1 ELEVATION
SCALE: 1/2" = 1'-0"



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



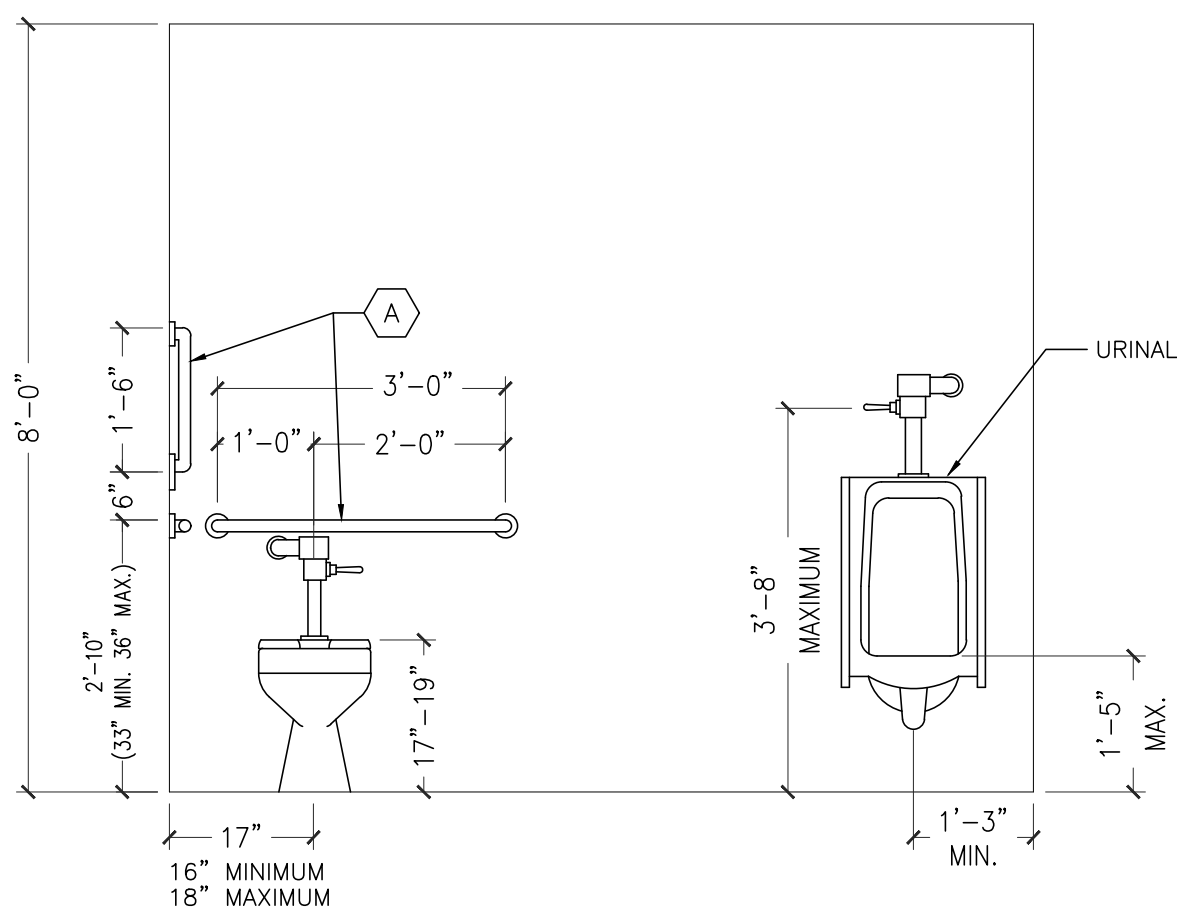
3 ELEVATION
SCALE: 1/2" = 1'-0"



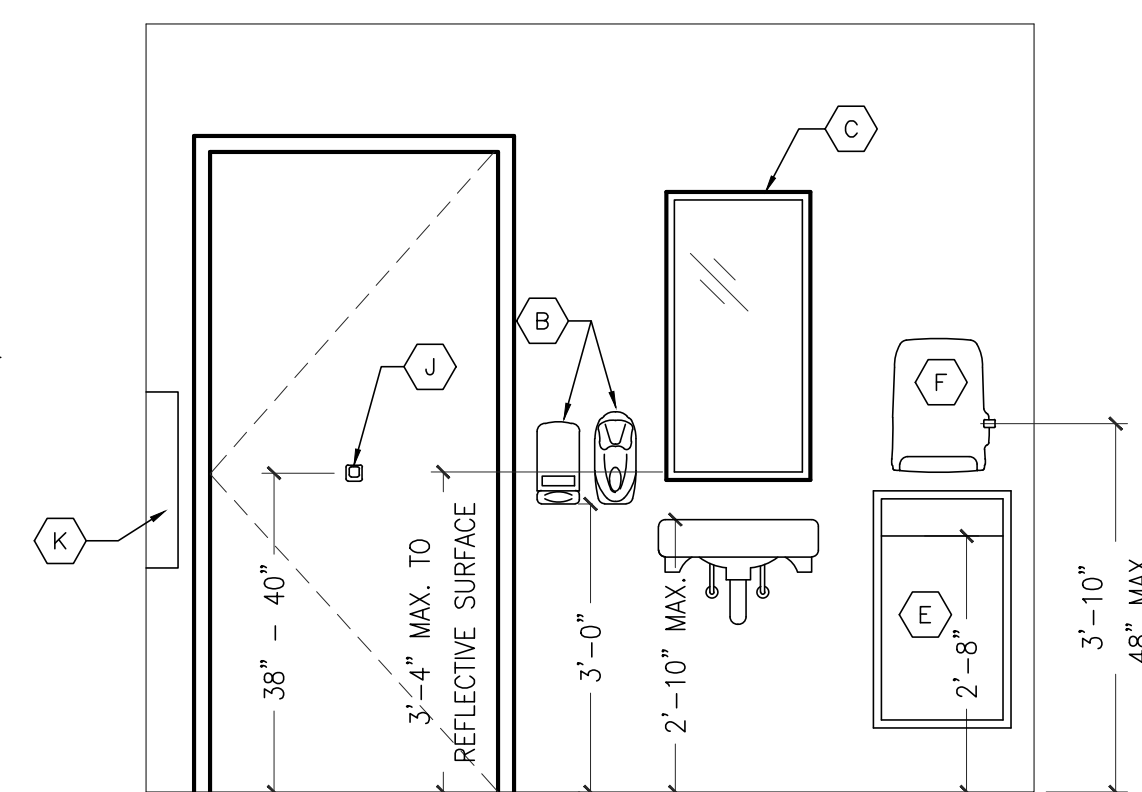
4 ELEVATION
SCALE: 1/2" = 1'-0"

NOTE:

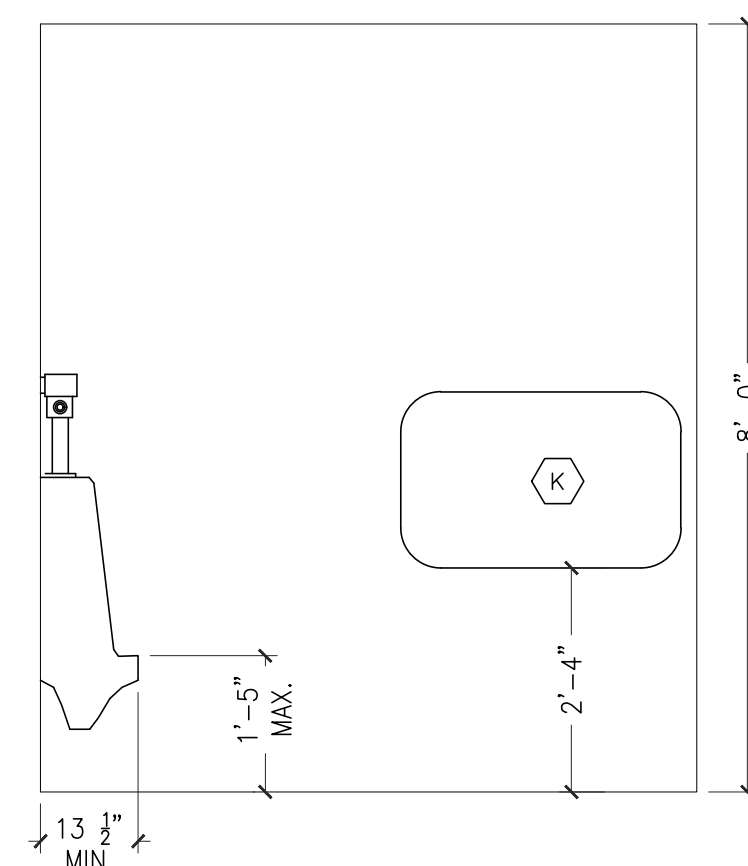
SEE DECOR DRAWINGS FOR TILE WALL AND FLOOR FINISHES.



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



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

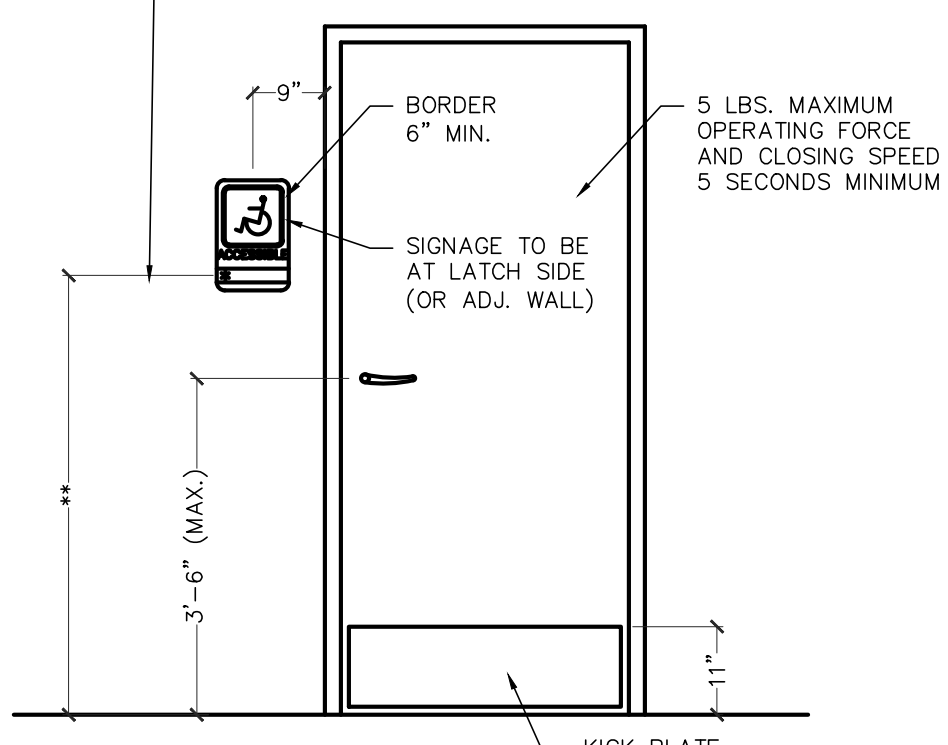


7 ELEVATION
SCALE: 1/2" = 1'-0"



"GRADE 2" BRAILLE AREA
EGGSHELL MATTE, NON-GLARE,
70% CONTRAST MINIMUM
ILLUM. 30-70 FT. CANDLES (INT)
LETTERS: 1" UPPERCASE AT OR
BELOW 66". ABOVE 66" 3" U.C.

** MOUNT SIGN SO THAT THE TACTILE
CHARACTERS ARE LOCATED 48" MIN.
MEASURED FROM THE BASELINE OF
THE LOWEST TACTILE CHARACTER AND
60" MAX. FROM THE BASELINE OF THE
HIGHEST TACTILE CHARACTER.



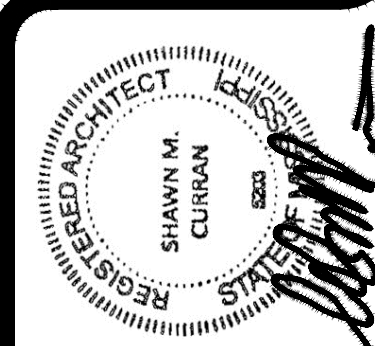
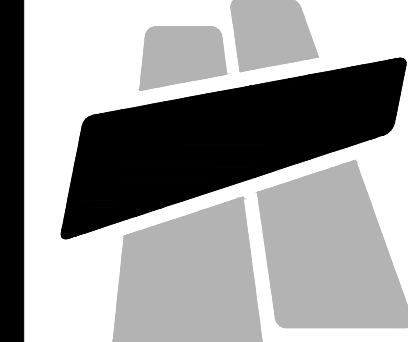
RESTROOM SIGN DETAIL
SCALE: 1/2" = 1'-0"

PROJECT #: 190420
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MERIDIAN, MS 39305
RESTROOM ADA PLANS & INTERIOR ELEVATIONS
A-3.1



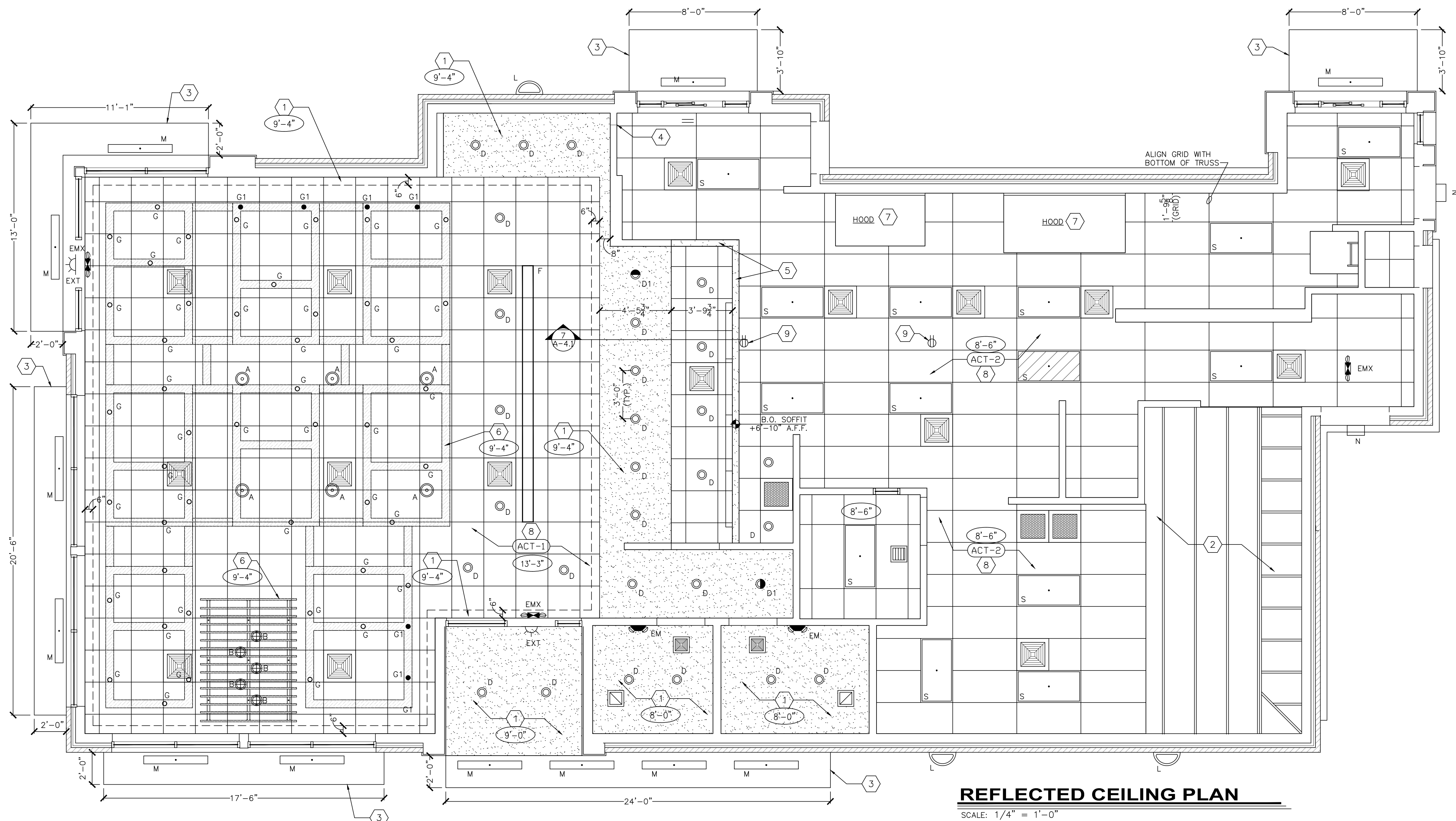
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RESTROOM ADA PLANS & INTERIOR ELEVATIONS
A-3.1

A-3.1



GENERAL NOTES:

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

KEYED NOTES:

- GYPSUM BOARD CEILING/SOFFIT
 - EXPOSED TRUSSES ABOVE WALK-IN BOX, REFER TO W.I.B. DRAWINGS FOR INTERIOR LIGHT FIXTURES
 - PREFABRICATED METAL CANOPY
 - STAINLESS STEEL SERVICE CHASE
 - MENU BOARD AND HEADER. REFERENCE DTL 7/A-4.1
 - SUSPENDED WOOD TRELLIS/PERGOLA, BOTTOM AT 9'-5". REFER TO DECOR DRAWINGS FOR DETAILS AND INSTALLATION REQUIREMENTS.
 - MECHANICAL EXHAUST HOOD ABOVE
 - SUSPENDED ACOUSTICAL TILE CEILING. REFER TO FINISH SCHEDULE.
 - REFER TO POWER PLAN FOR CEILING MOUNTED ELECTRICAL OUTLETS.
- ACT-1 DINING ROOM CEILING SYSTEM:
- 2X2 TILE - ARMSTRONG, CORTEGA #770, ANGLED/TEGULAR EDGE, COLOR 'SEPIA'
- 15/16 GRID - ARMSTRONG, PRELUDE, COLOR 'SEPIA'
- ACT-2 KITCHEN CEILING SYSTEM:
- 2X2 TILE (SERVING) - ARMSTRONG, #BP672, COLOR 'WHITE'
- 2X4 TILE (KITCHEN) - ARMSTRONG, #BP672, COLOR 'WHITE'
- 15/16 GRID - ARMSTRONG, CONN DX/DXL COLOR 'WHITE'

SYMBOLS LEGEND

SYMBOL	DESCRIPTION
	SUPPLY AIR DIFFUSERS
	RETURN AIR GRILLES
	EXHAUST FAN GRILLES
A	DECORATIVE PENDANT, REFER TO LIGHT FIXTURE SCHEDULE
B	DECORATIVE PENDANT, REFER TO LIGHT FIXTURE SCHEDULE
C	6" DIAMETER SURFACE MOUNTED CYLINDER, BLACK. REFERENCE LIGHTING SCHEDULE FOR MOUNTING.
D	6" DIAMETER RECESSED LED.
D1	6" DIAMETER RECESSED LED W/ WALL WASHER LENS
F	LINEAR PENDANT, SEE LIGHTING SCHEDULE
G	2" DIAMETER RECESSED LED.
G1	2" DIAMETER RECESSED LED.
S	2x4 RECESSED FLUORESCENT (NIGHT LIGHT WHEN SHOWN HATCHED)
K	12x12 RECESSED SOFFIT LIGHT
L	SURFACE MOUNTED EXTERIOR WALL SCONCE
M	WET LISTED 4'-0" FLUORESCENT (USED UNDER AWNINGS AND CLOSED CANOPIES)
N	WALL MOUNTED SECURITY LIGHT
EM	EMERGENCY LIGHT
EMX	EXIT LIGHT

REFLECTED CEILING PLAN

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

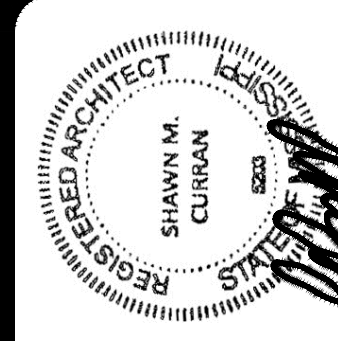
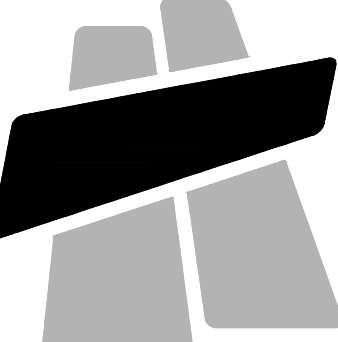
NOTE:
DINING ROOMS ARE DESIGNED TO A 35 - 40 FOOT-CANDLE LEVEL.
KITCHENS ARE DESIGNED TO 50 FOOT-CANDLE LEVEL.
RESTROOMS ARE DESIGNED TO 50 FOOT-CANDLE LEVEL.
FOR ADDITIONAL INFORMATION ON LIGHTING REQUIREMENTS REFER TO BURGER KING LIGHTING STANDARDS POSTED @ DESIGNWITHBK.COM/COMMON DOCUMENTS.

PROJECT #:	190420
DATE:	01-27-2020
CHECKED BY:	SNC
REVISION	
DRAWN BY:	DWK
DATE	
NO	

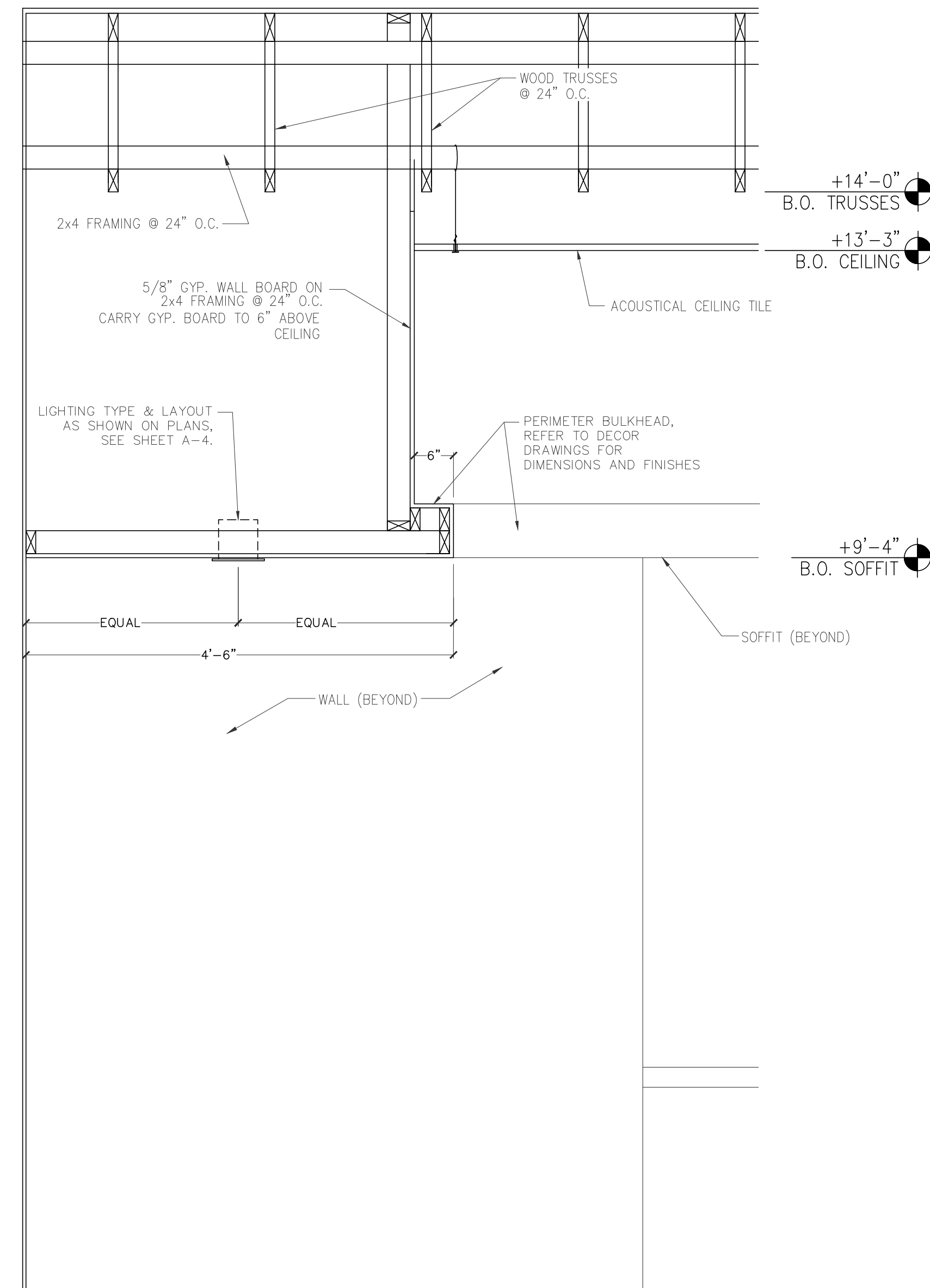


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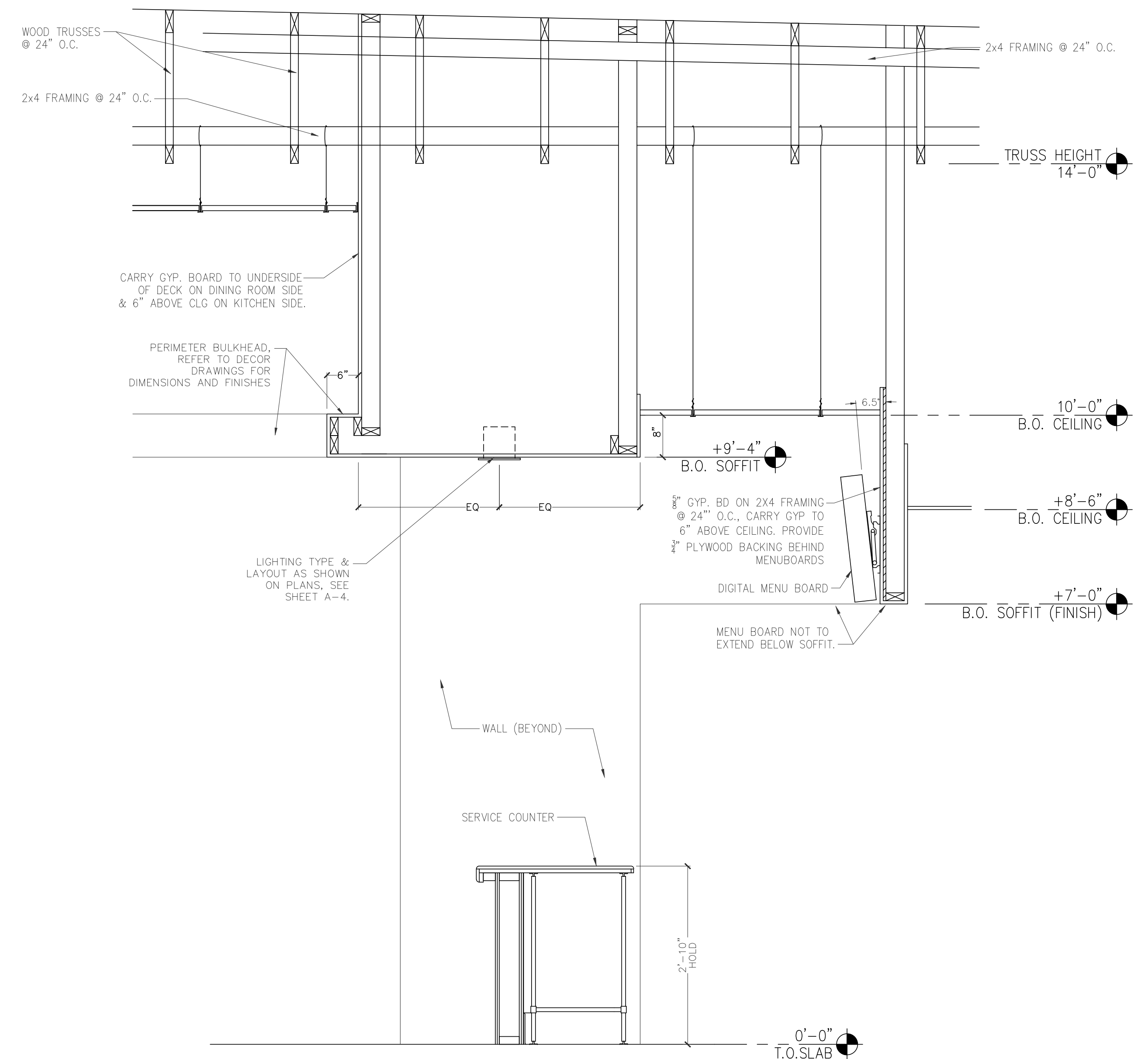
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RCC-60 TALL 20/20 IMAGE
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REFLECTED CEILING



2 BEVERAGE STATION SOFFIT DETAIL
SCALE: 3/4"=1'-0"

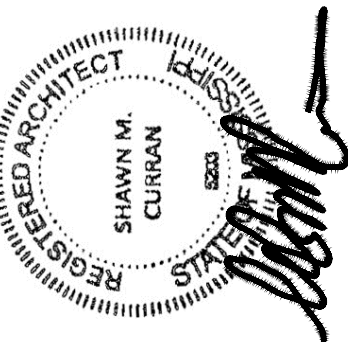
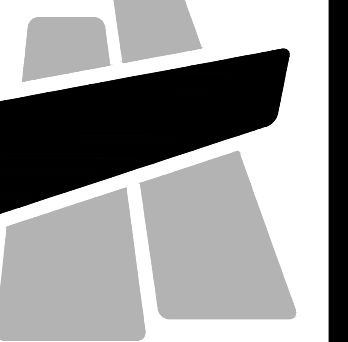


1 MENU BOARD HEADER & FRONT SERVICE COUNTER SOFFIT DETAIL
SCALE: 3/4"=1'-0"



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PHONE: 770-738-8798

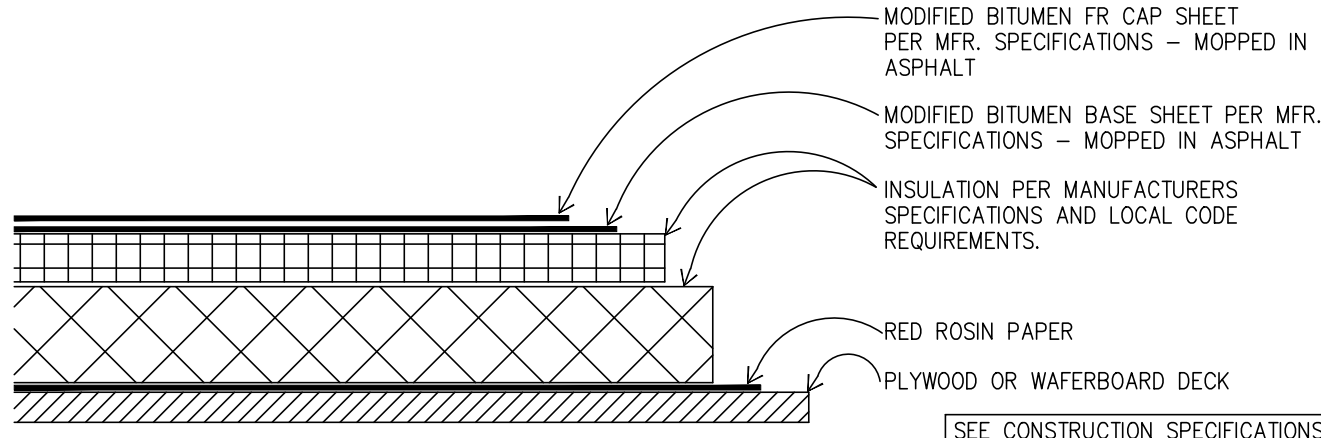
CURRAN ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
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F :: 317 . 288 . 0753



PROJECT #: 190420
ROC-60 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE
BURGER KING
2413 NORTH HILLS STREET
MERIDIAN, MS 39305
REFLECTED CEILING DETAILS

GENERAL ROOFING NOTES:

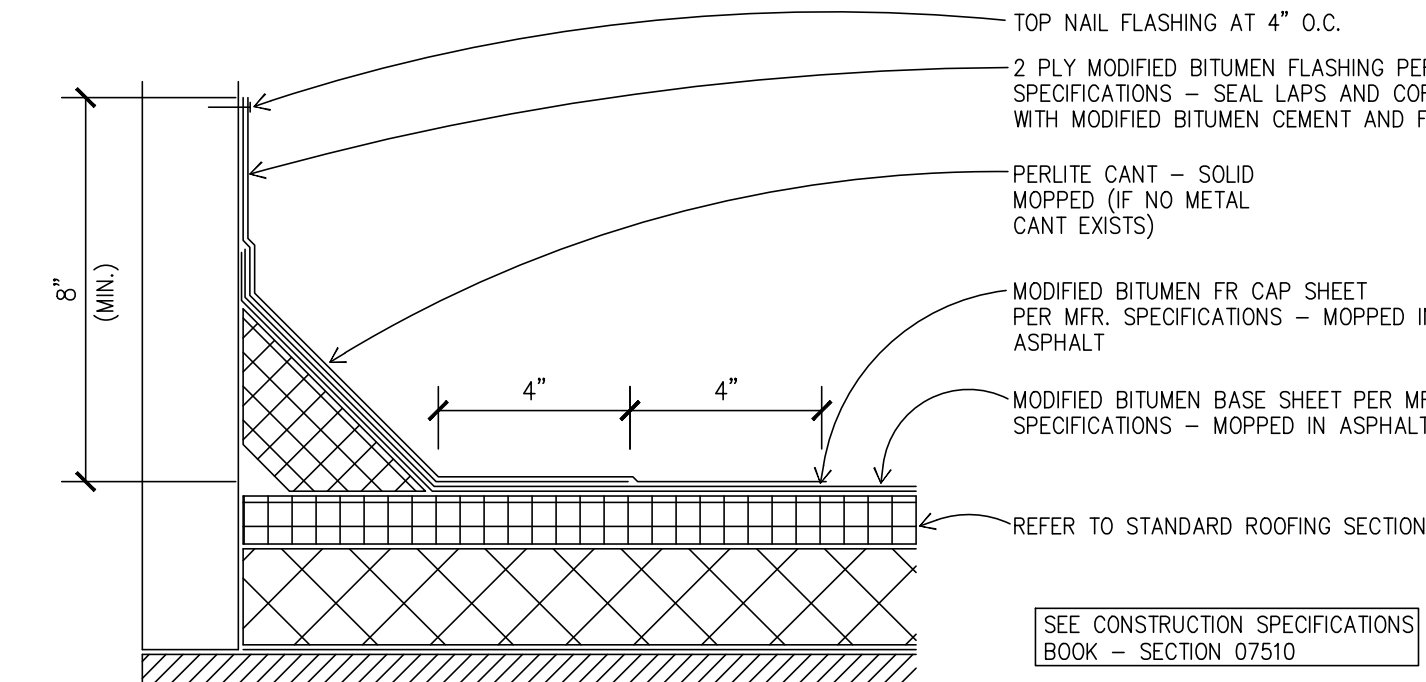
1. ROOFING SUBCONTRACTOR TO COORDINATE LOCATION OF H.V.A.C. UNITS AND ROOF TOP ACCESSORIES WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR PLACEMENT AND TAPERED RIGID INSULATION BOARD LAY-OUT AND SUBSEQUENT INSTALLATION IN ORDER TO AVOID PONDING WATER CONDITIONS ATTRIBUTABLE TO BOARD LAY-OUT 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 UNISTRUT 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 PLIES 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.



SEE CONSTRUCTION SPECIFICATIONS BOOK - SECTION 07510

1 STANDARD ROOFING SECTION

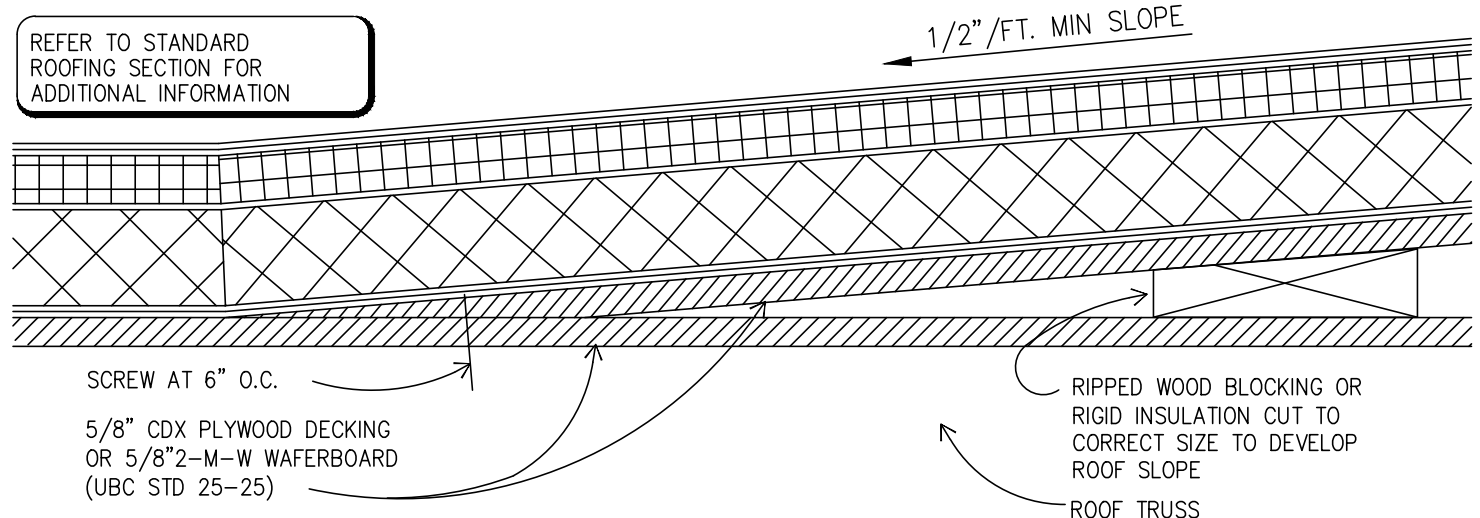
SCALE: 3" = 1'-0"



SEE CONSTRUCTION SPECIFICATIONS BOOK - SECTION 07510

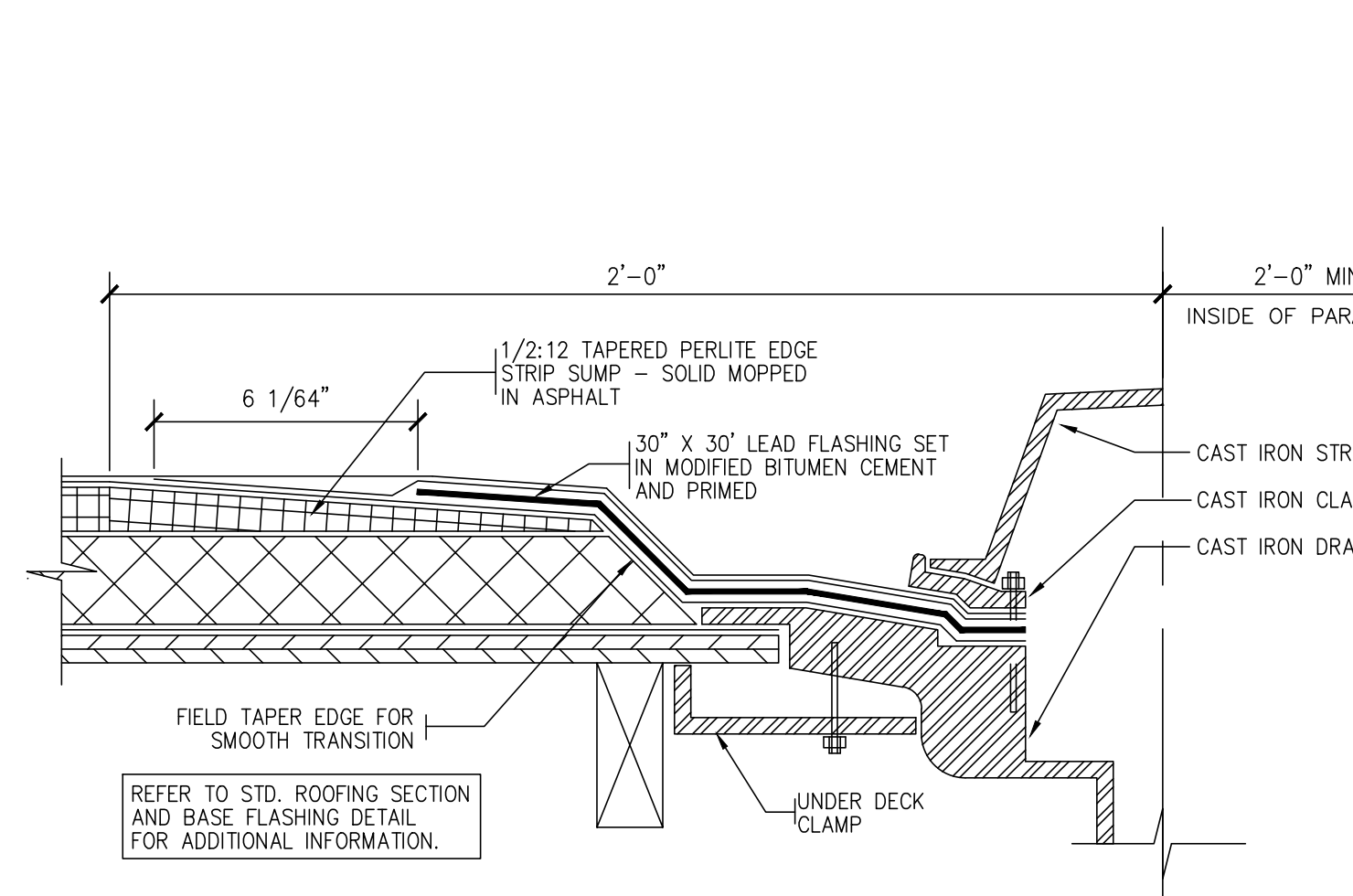
2 STANDARD BASE FLASHING CONFIGURATION

SCALE: 3" = 1'-0"



3 TYPICAL CRICKET DETAIL

SCALE: 3" = 1'-0"



4 ROOF DRAIN DETAIL

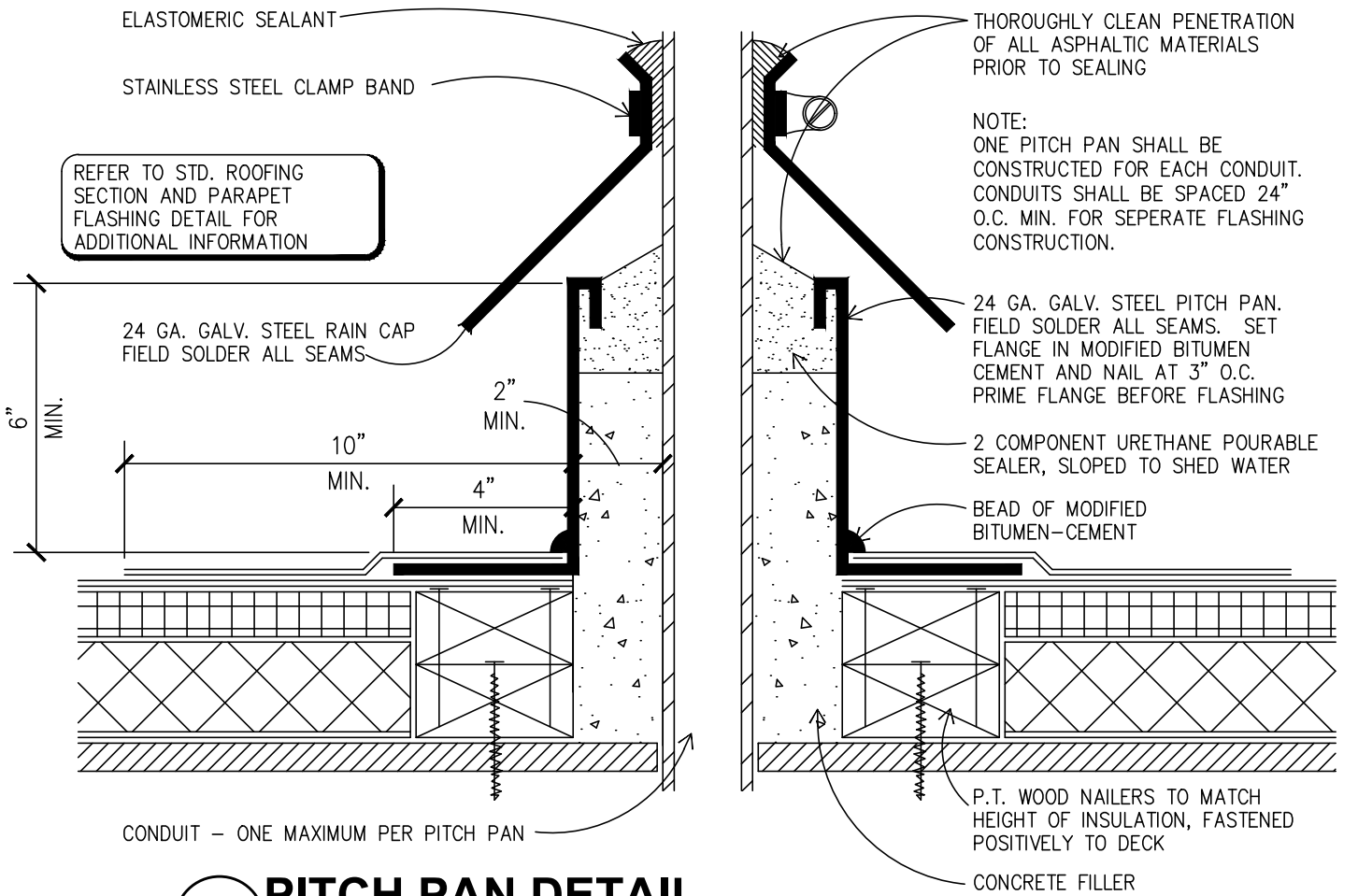
SCALE: 3" = 1'-0"

KEYED NOTES:

1. TWO-PLY MODIFIED BITUMEN MEMBRANE W/GLASS FIBER REINFORCEMNT. BOTTOM PLY SHALL BE UNSURFACED, TOP PLY SHALL HAVE WHITE MINERAL SURFACE.
2. ROOF ACCESS SCUTTLE, REFERENCE DETAIL, THIS SHEET.
3. PREFABRICATED METAL CANOPY - REFERENCE SHEETS A-7, A-8.
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. ROOF DRAIN 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.

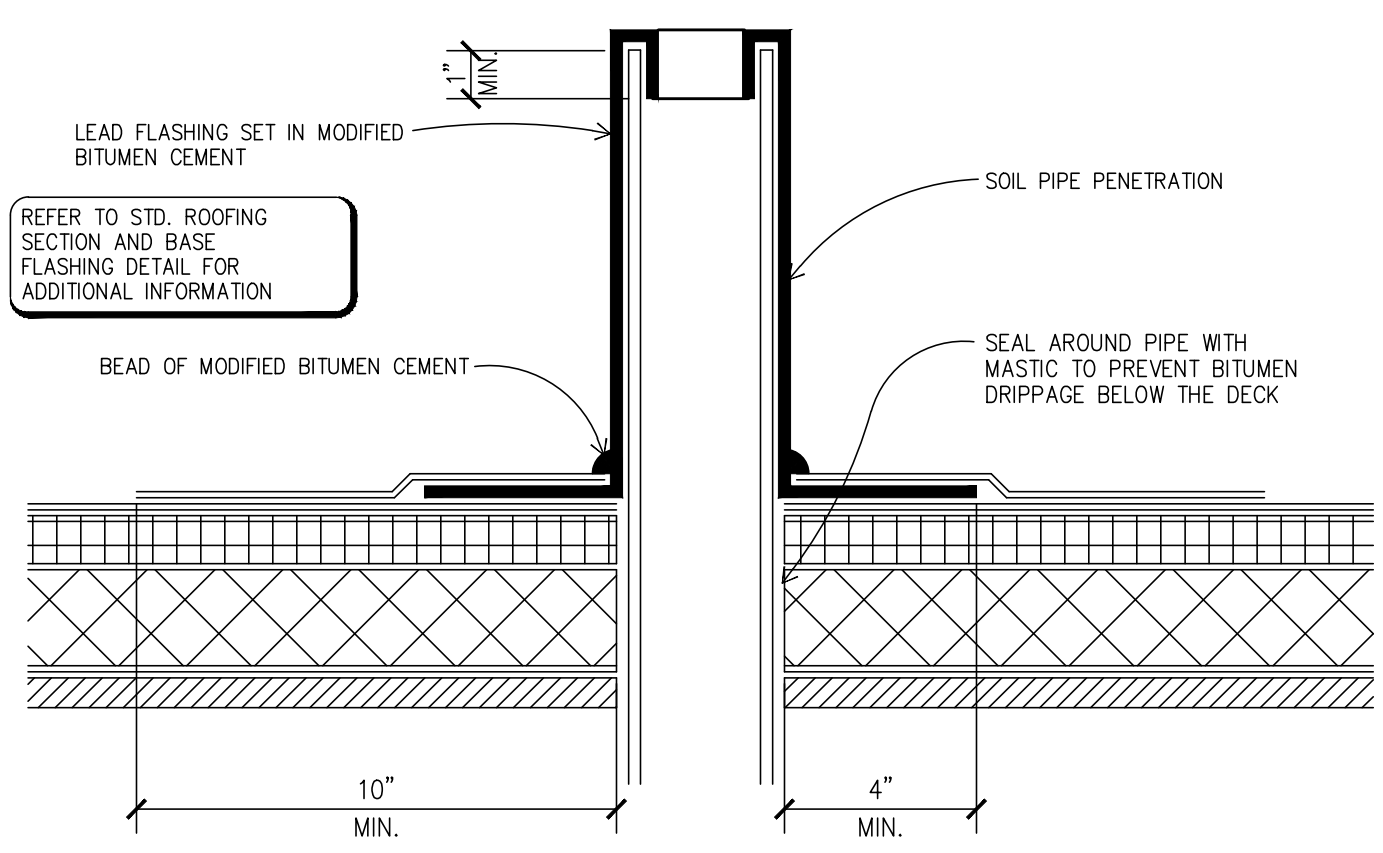
GENERAL NOTES:

- 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 MANUFACTURERS SPECIFICATIONS.
- C. COORDINATE ROOF ELEVATIONS WITH STRUCTURAL DRAWINGS. REFER TO SPECIFICATION SHEET FOR ROOF RELATED ITEMS, INCLUDING GUARANTEES, CURBS, FLASHING, ETC.



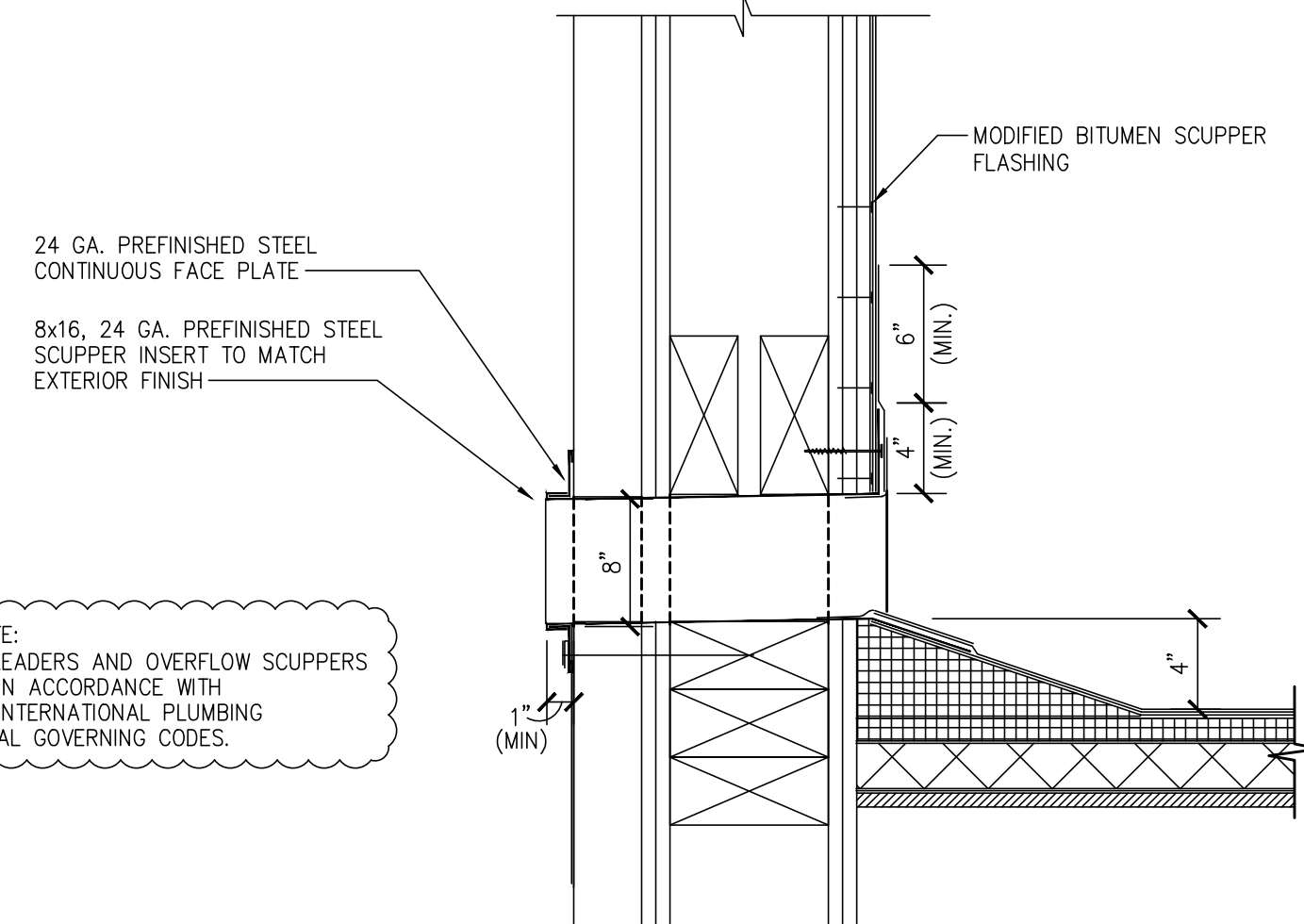
5 PITCH PAN DETAIL

SCALE: 3" = 1'-0"



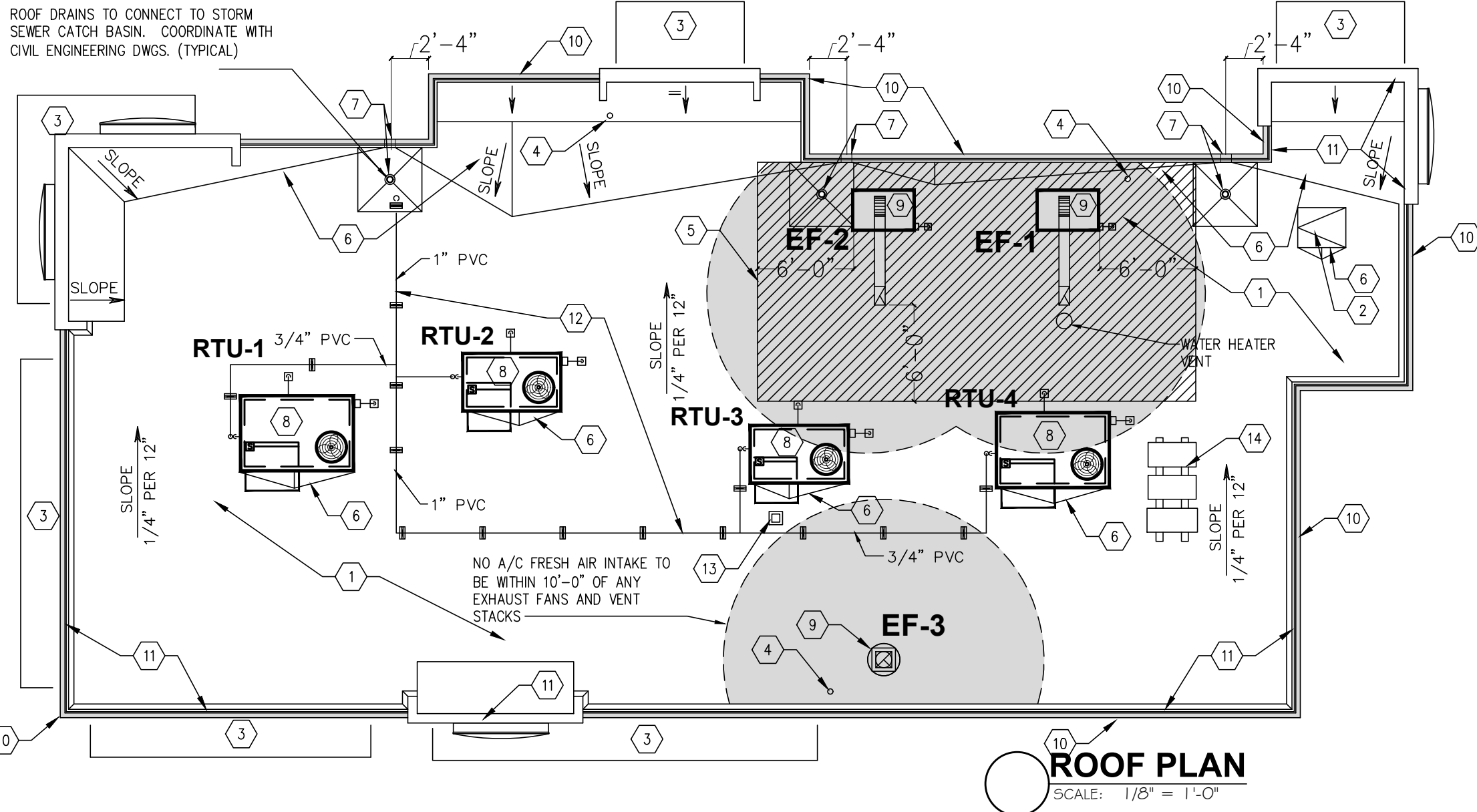
6 SOIL PIPE FLASHING DETAIL

SCALE: 3" = 1'-0"



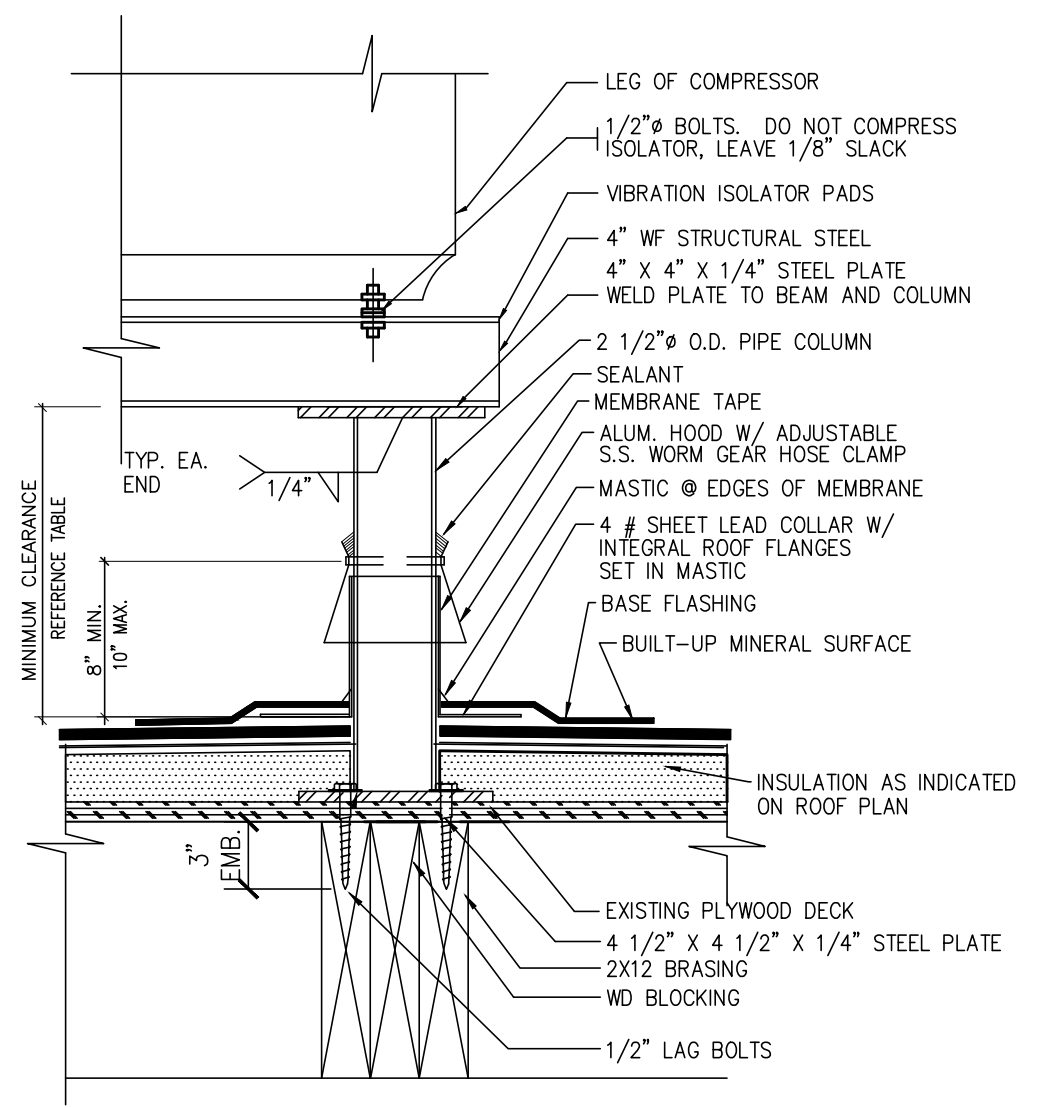
7 OVERFLOW SCUPPER DETAIL

SCALE: 3" = 1'-0"



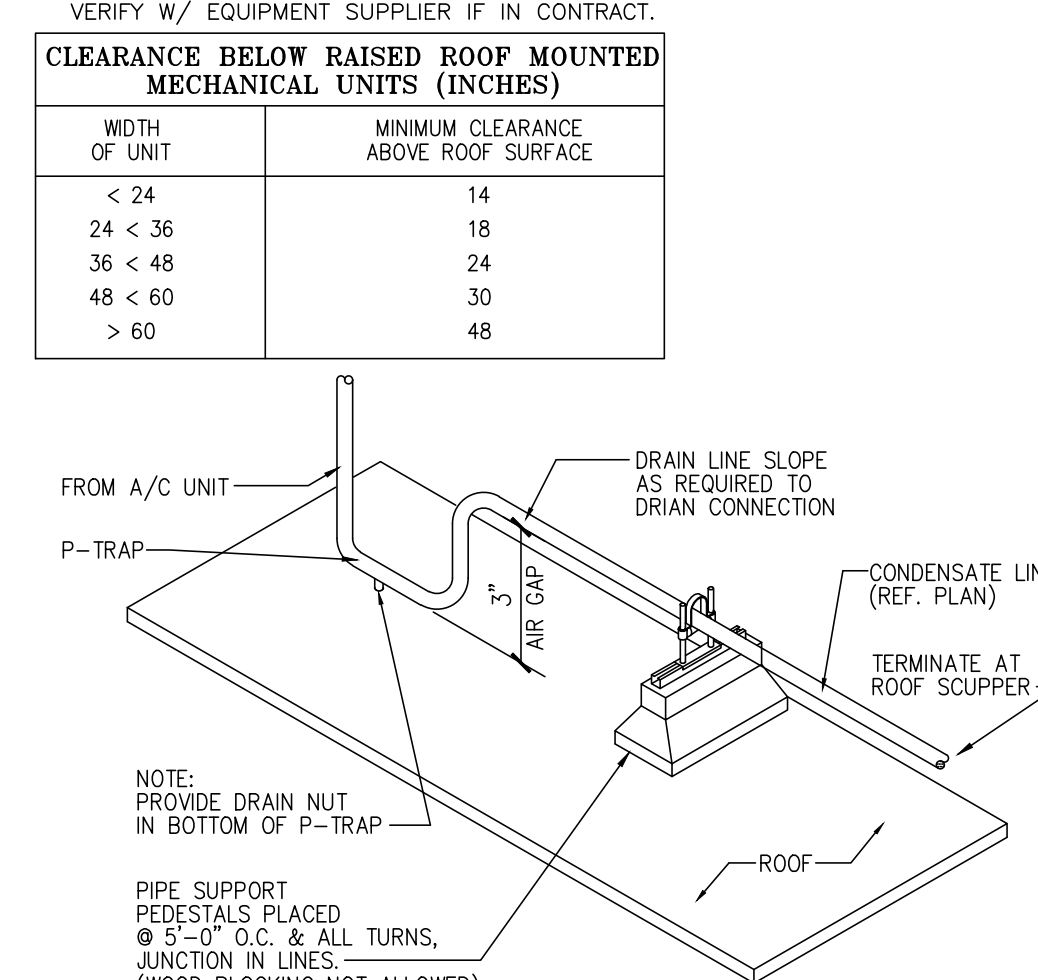
ROOF PLAN

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



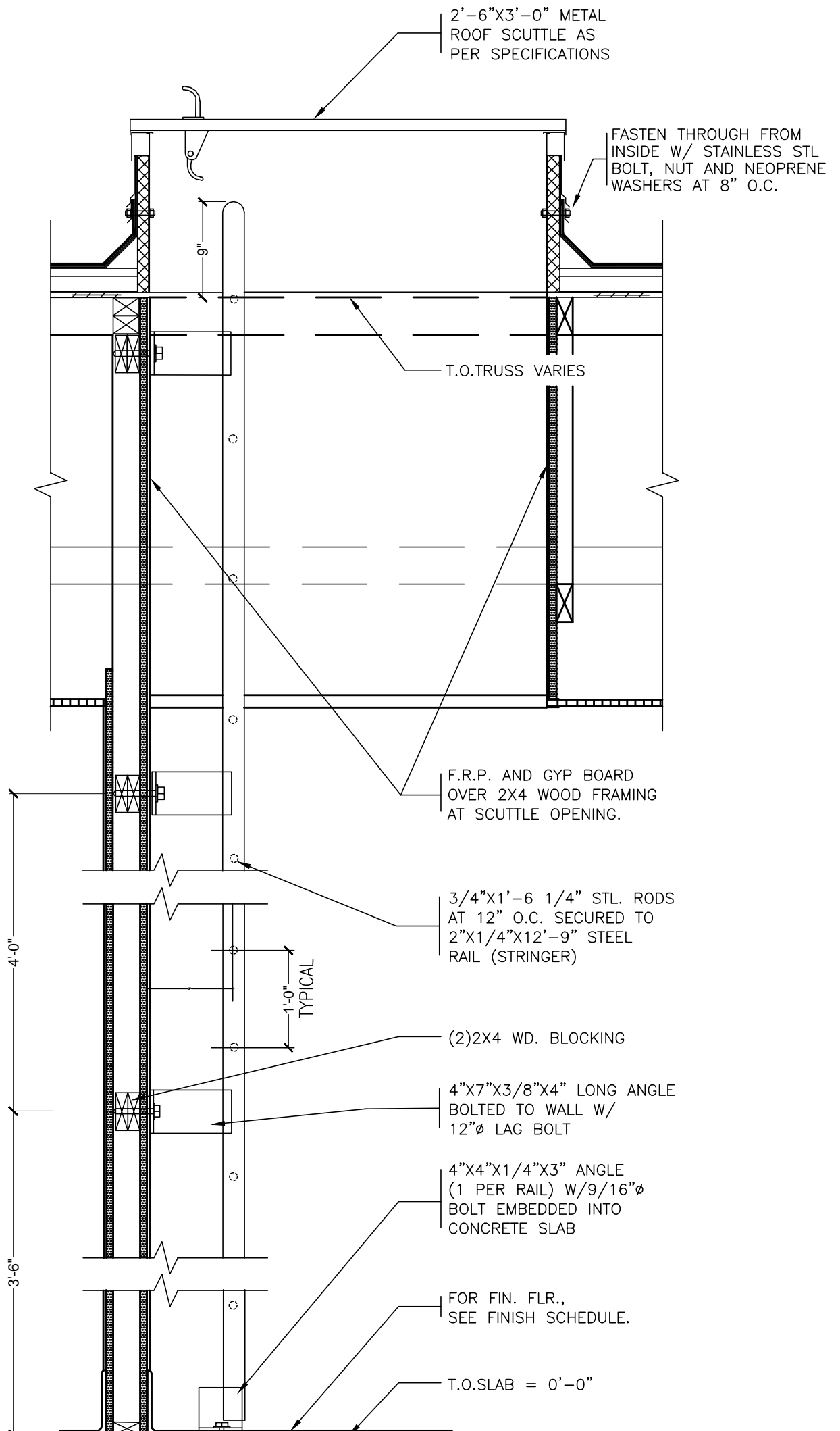
9 EQUIPMENT STAND DETAIL

SCALE: 3" = 1'-0"



8 CONDENSATE LINE SUPPORT DETAIL

SCALE: NONE



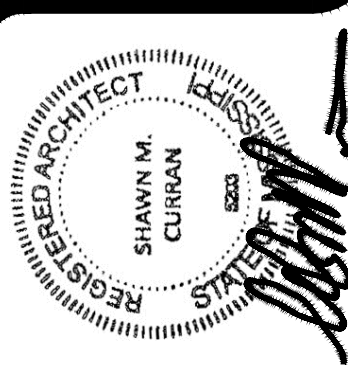
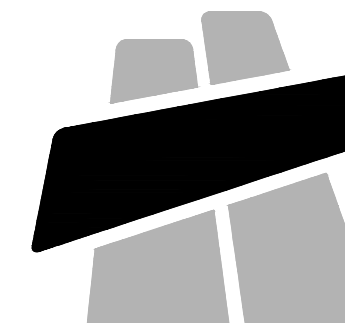
10 ROOF SCUTTLE DETAIL

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

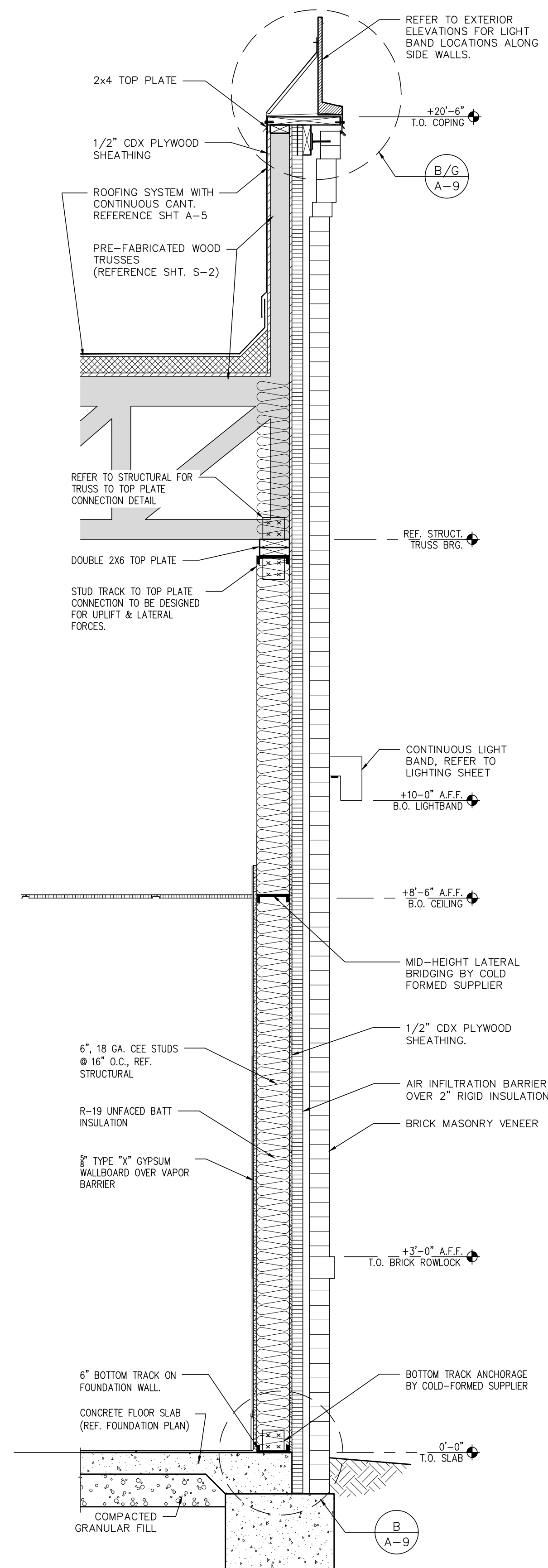


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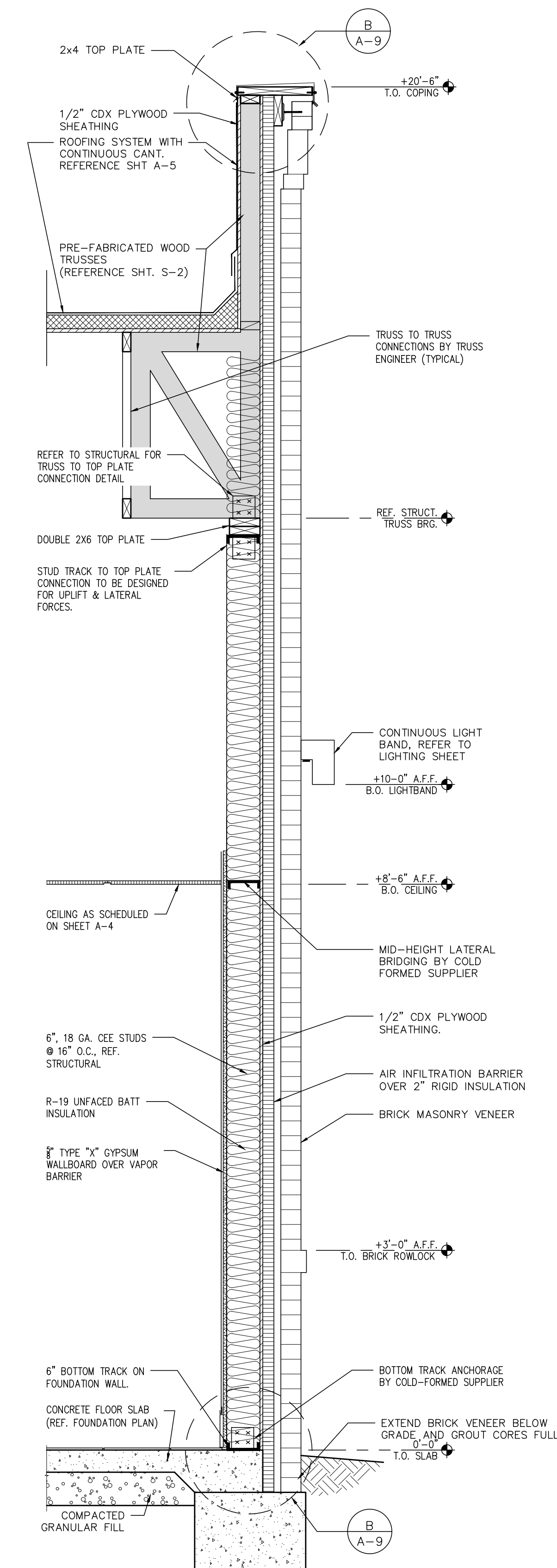
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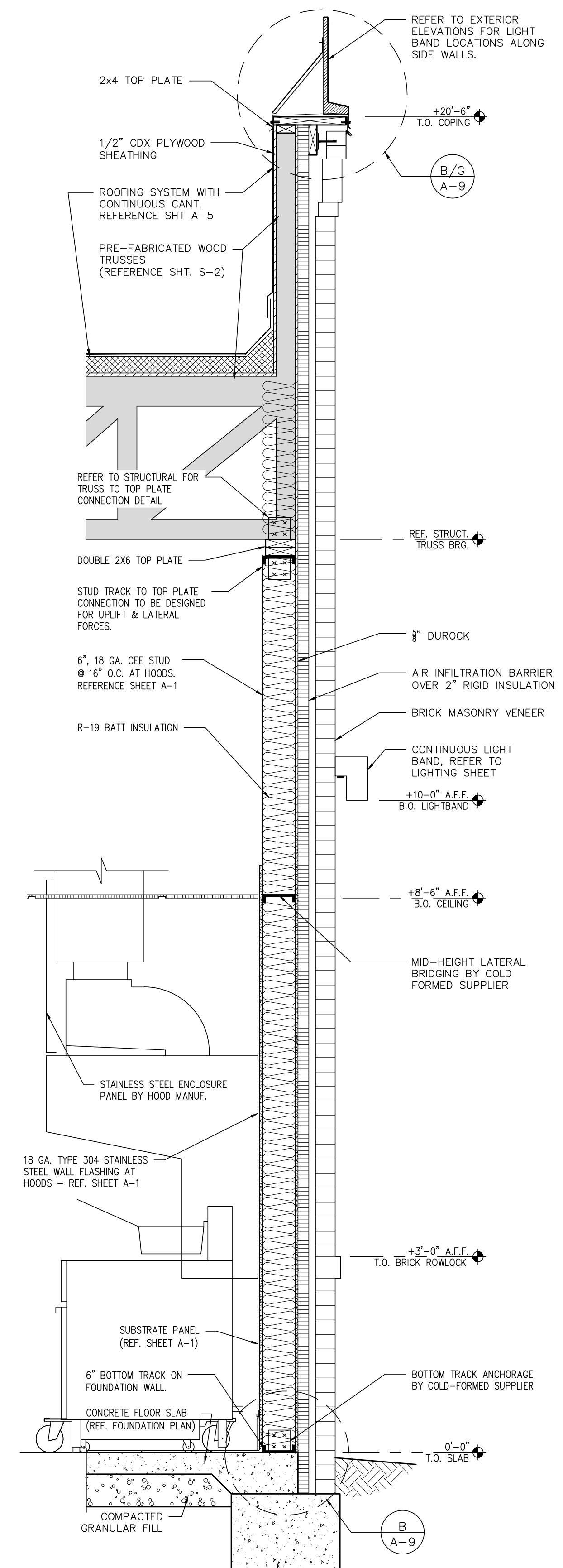
PROJECT #: 190420
ROC-60 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE
BURGER KING
2413 NORTH HILLS STREET
MERIDIAN, MS 39305
ROOF PLAN AND DETAILS



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"

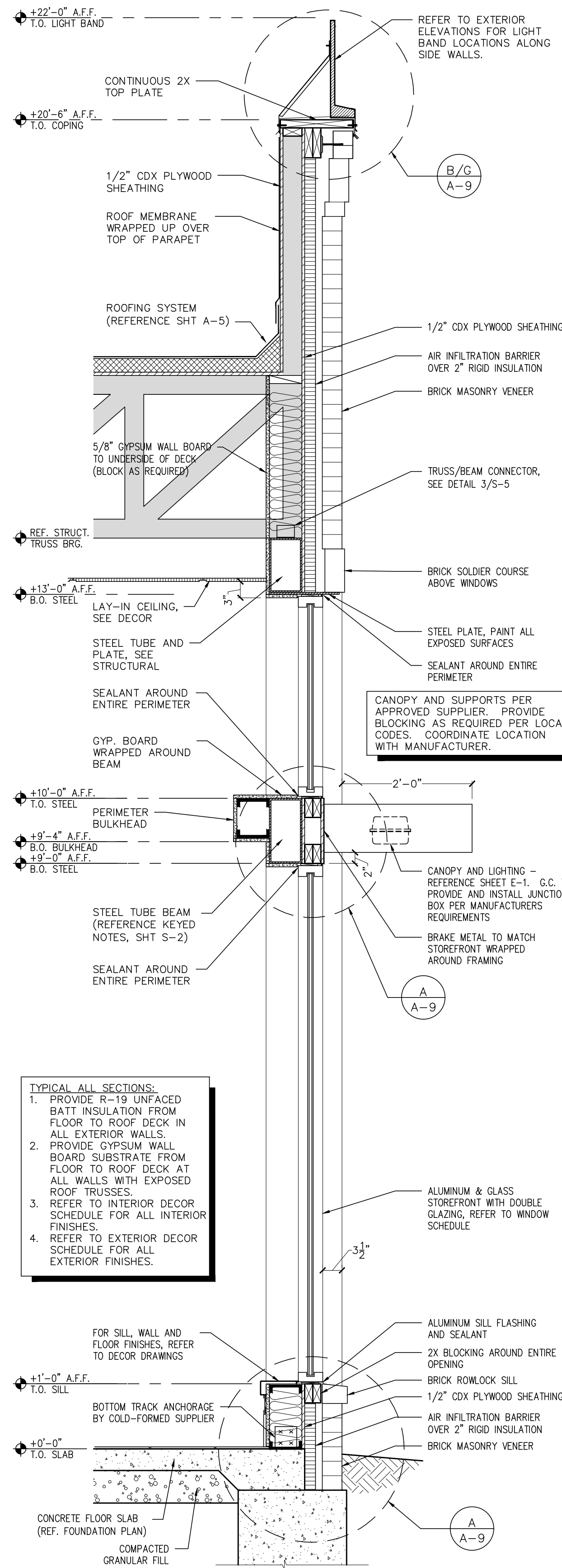
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RCC-60 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE
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WALL SECTIONS AND DETAILS
A-6

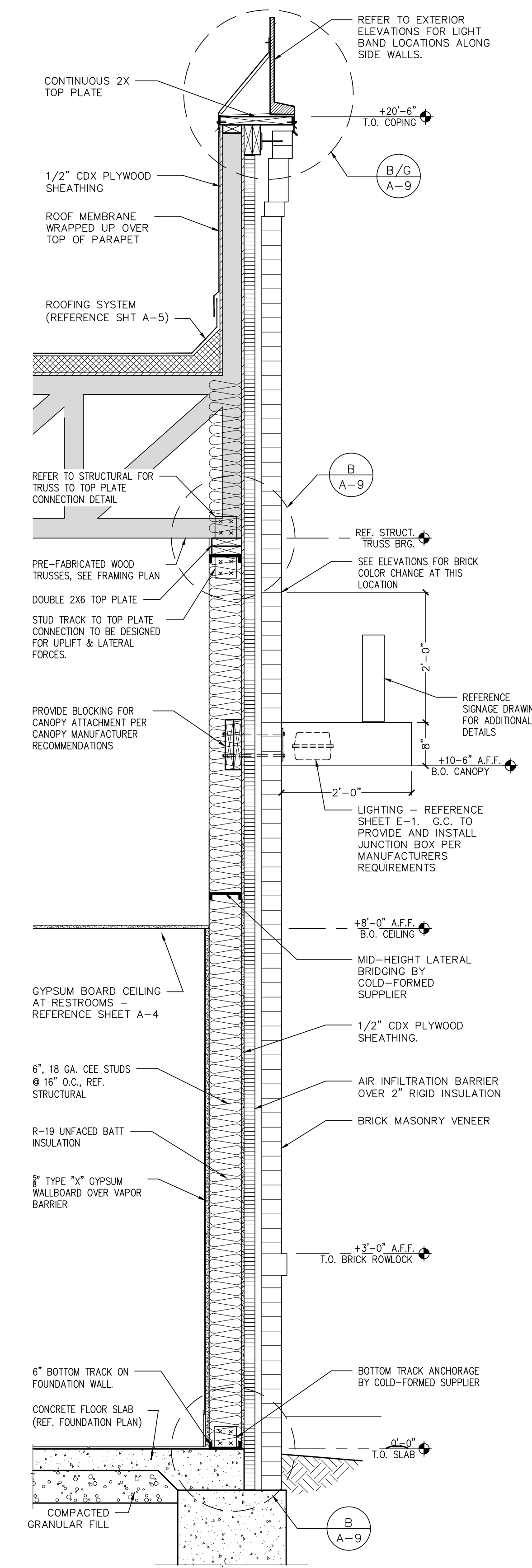
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GPS HOSPITALITY
2100 RIVERDEE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

DATE: 01-27-2020
DRAWN BY: DWK
CHECKED BY: SMC
REVISION

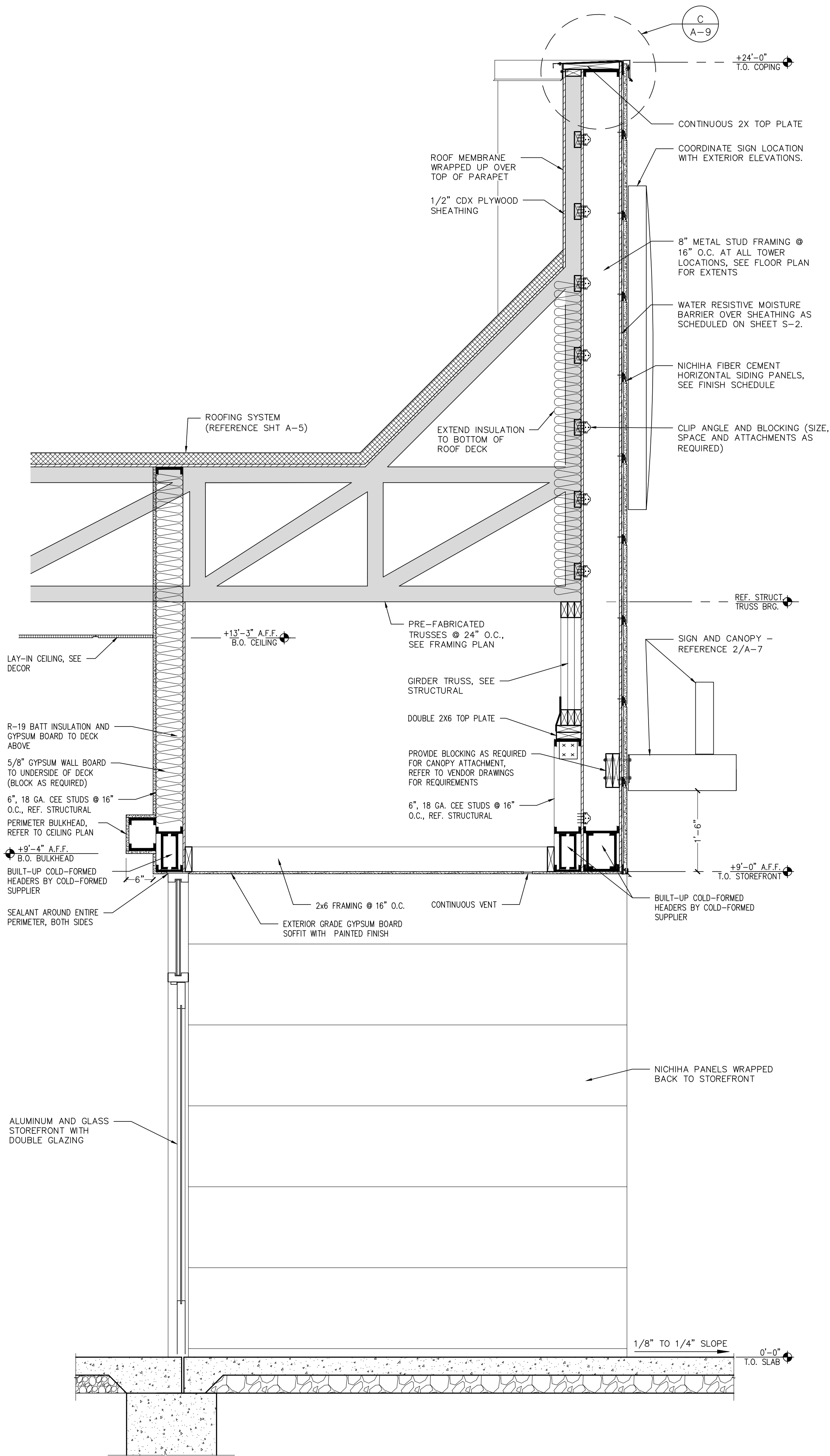
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1 DINING ROOM SIDE WALL
SCALE: 3/4" = 1'-0"



2 MAIN ENTRANCE WALL
SCALE: 3/4" = 1'-0"



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

- TYPICAL ALL SECTIONS:**
1. PROVIDE R-19 UNFACED BATT INSULATION 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. REFER TO INTERIOR DECOR SCHEDULE FOR ALL INTERIOR FINISHES.
 3. REFER TO EXTERIOR DECOR SCHEDULE FOR ALL EXTERIOR FINISHES.
 4. REFER TO EXTERIOR DECOR SCHEDULE FOR ALL EXTERIOR FINISHES.

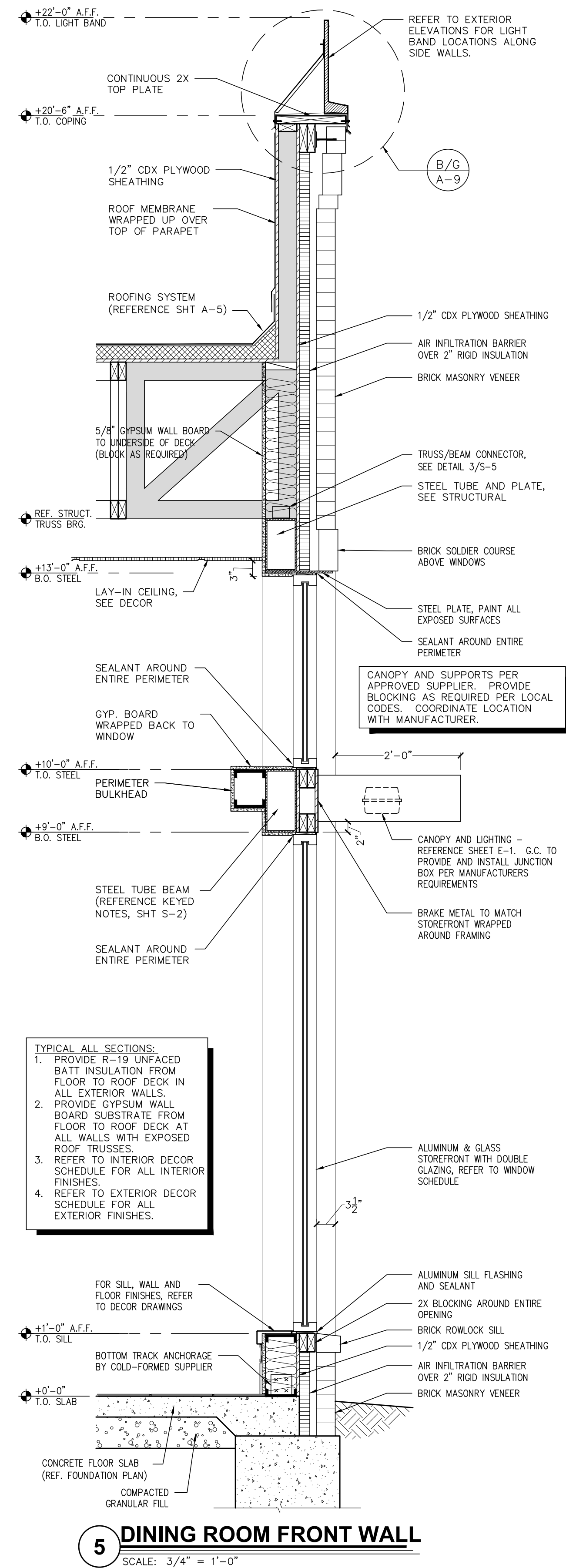
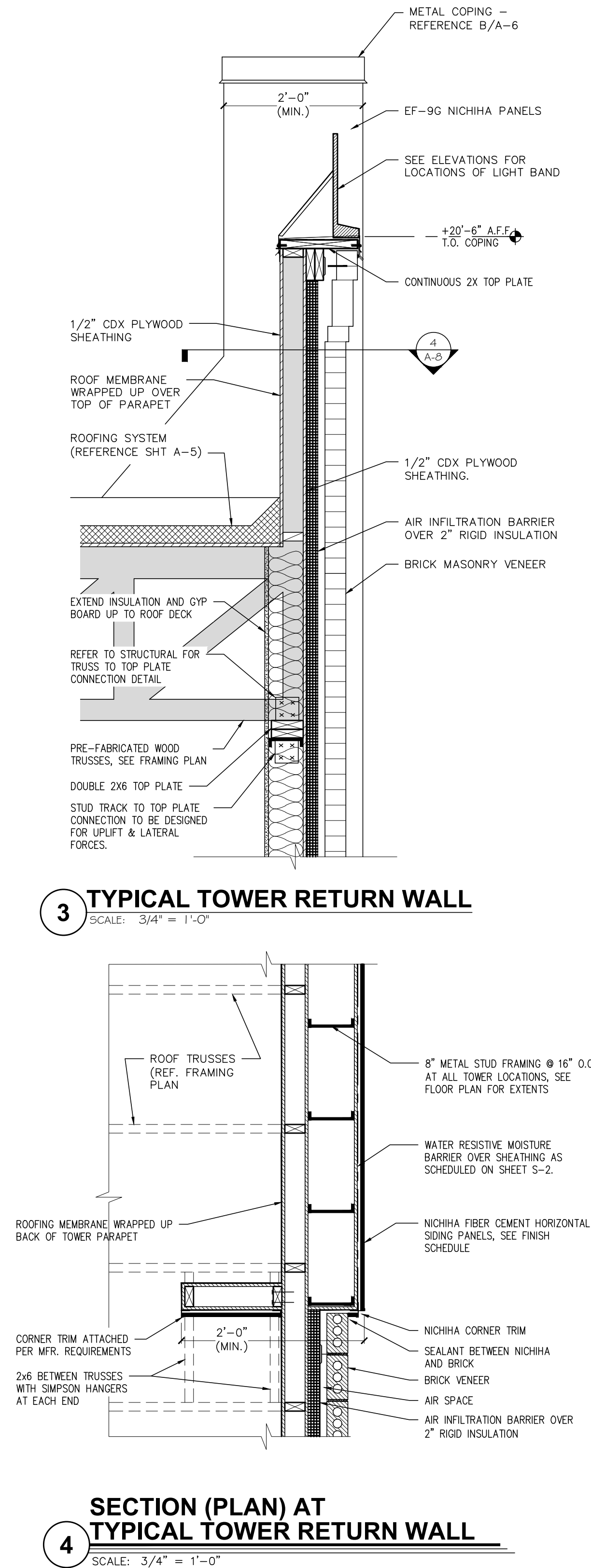
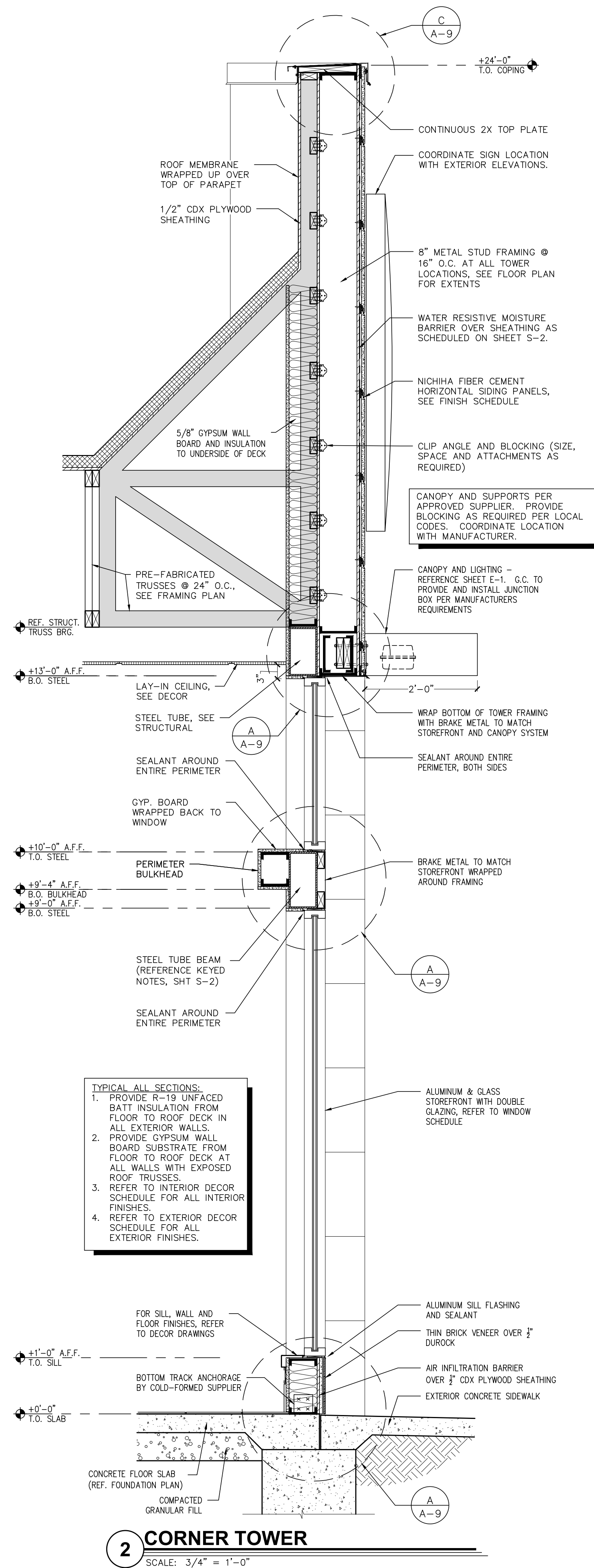
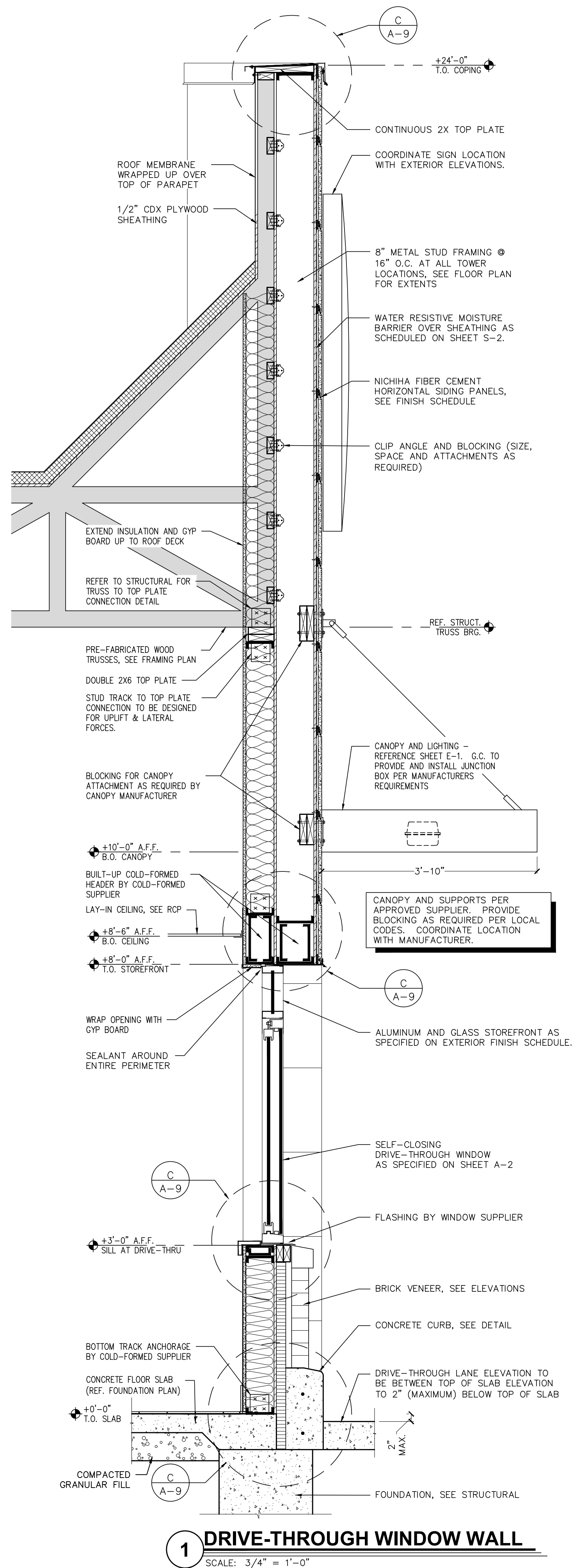
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WALL SECTIONS AND DETAILS
A-9

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DRAWN BY: DWK
NO. DATE

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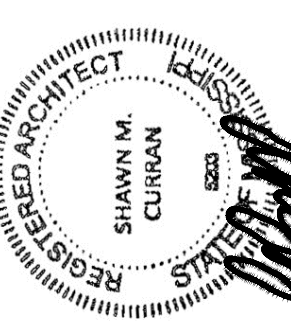
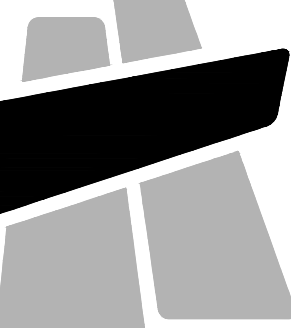


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REVISION:	
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NO.	
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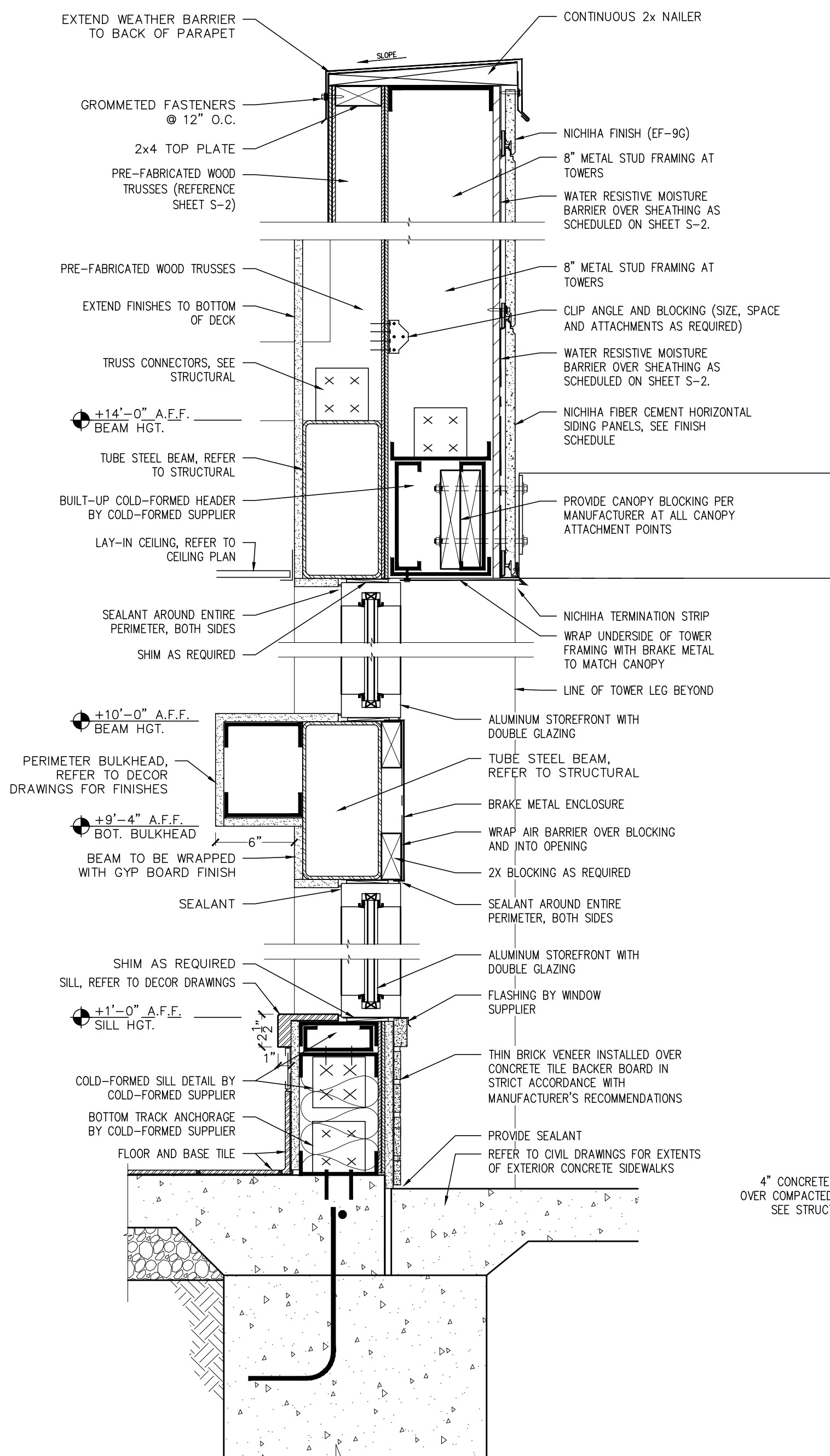


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PHONE: 770-738-8798

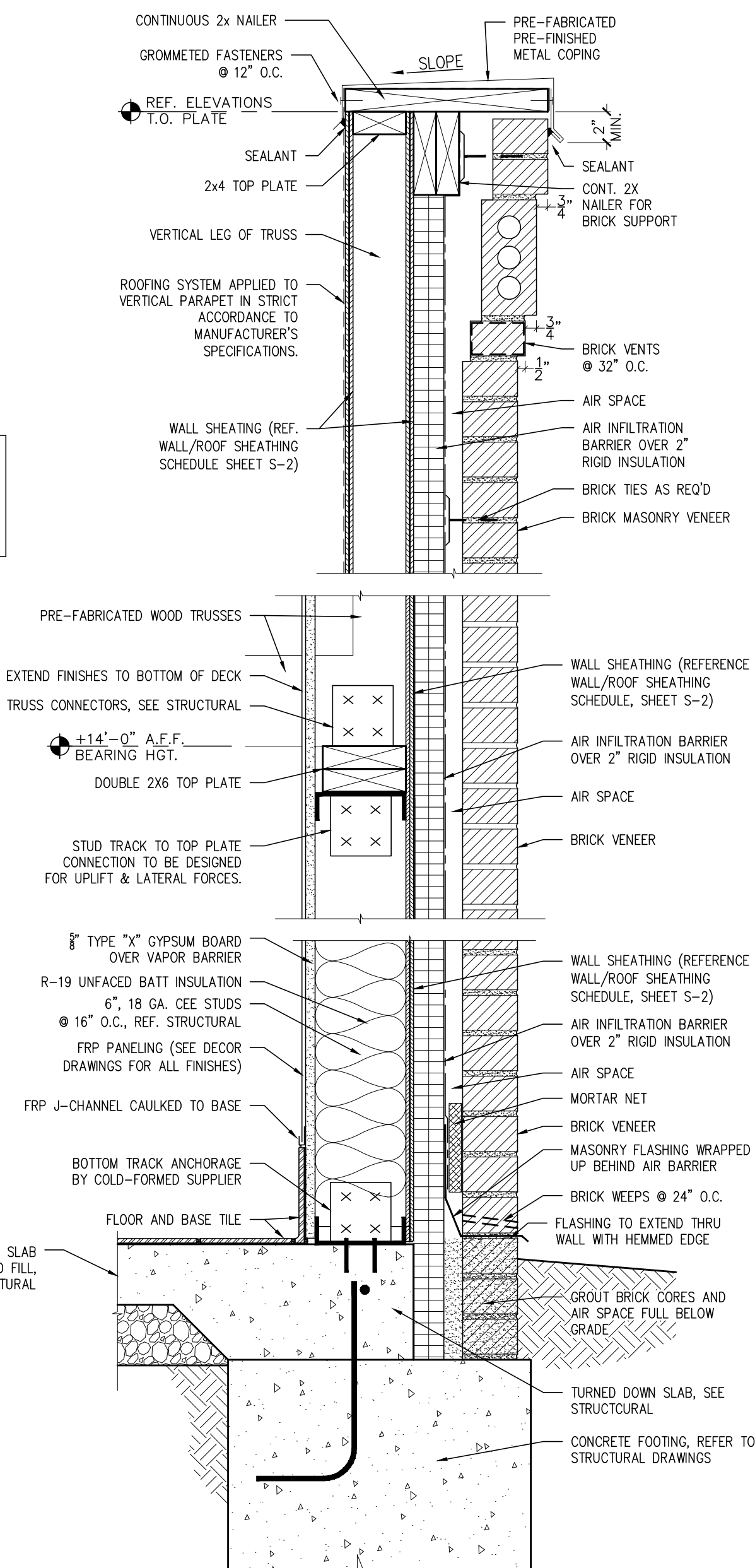
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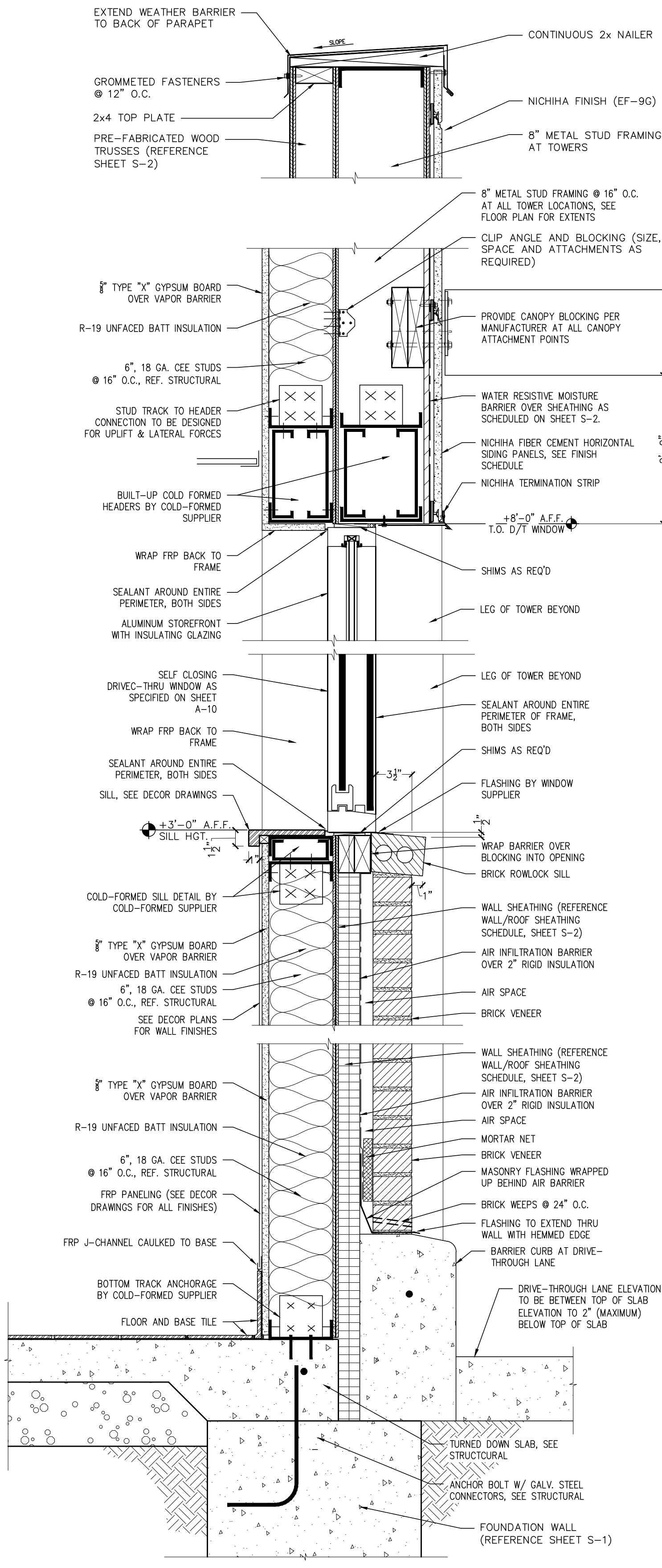
PROJECT # 190420
RCC-60 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE
BURGER KING
2413 NORTH HILLS STREET
MERIDIAN, MS 39305
WALL SECTIONS



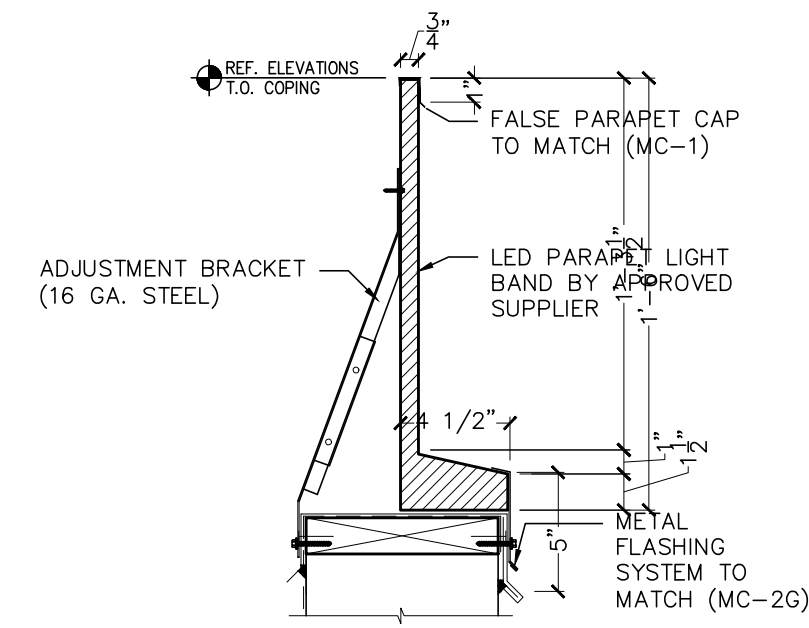
**A CORNER TOWER
BASE-SILL-HEADER-CAP DETAILS**
SCALE: 1-1/2" = 1'-0"



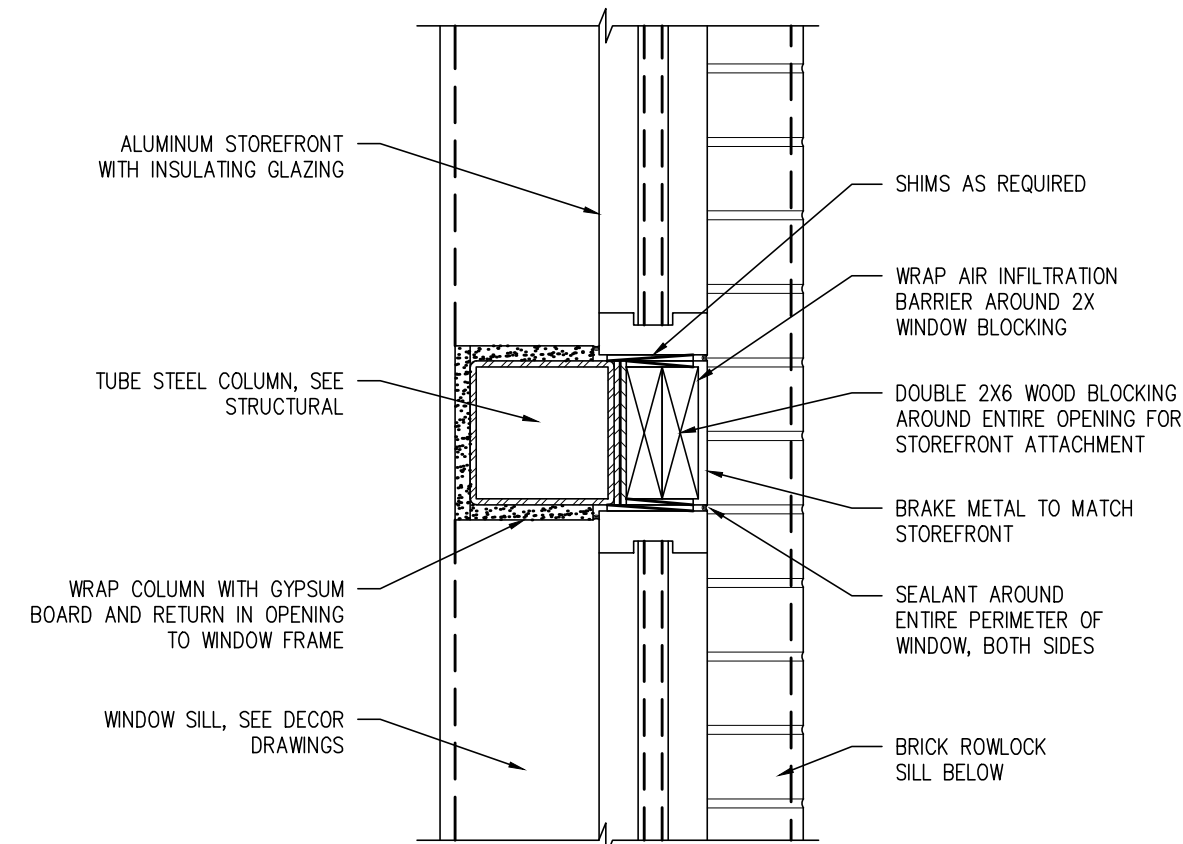
**B TYPICAL WALL
BASE-TRUSS BEARING - CAP DETAILS**
SCALE: 1-1/2" = 1'-0"



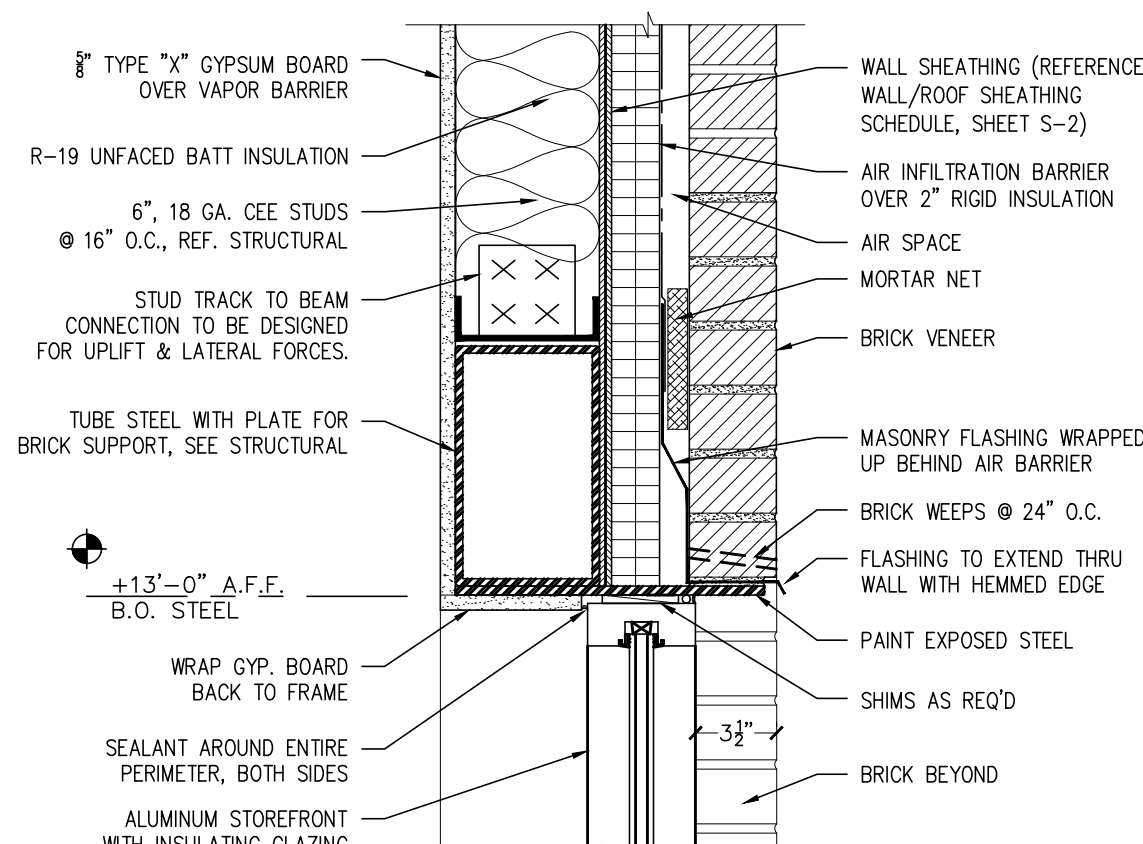
**C DRIVE-THROUGH
BASE-SILL-HEADER-CAP DETAILS**
SCALE: 1-1/2" = 1'-0"



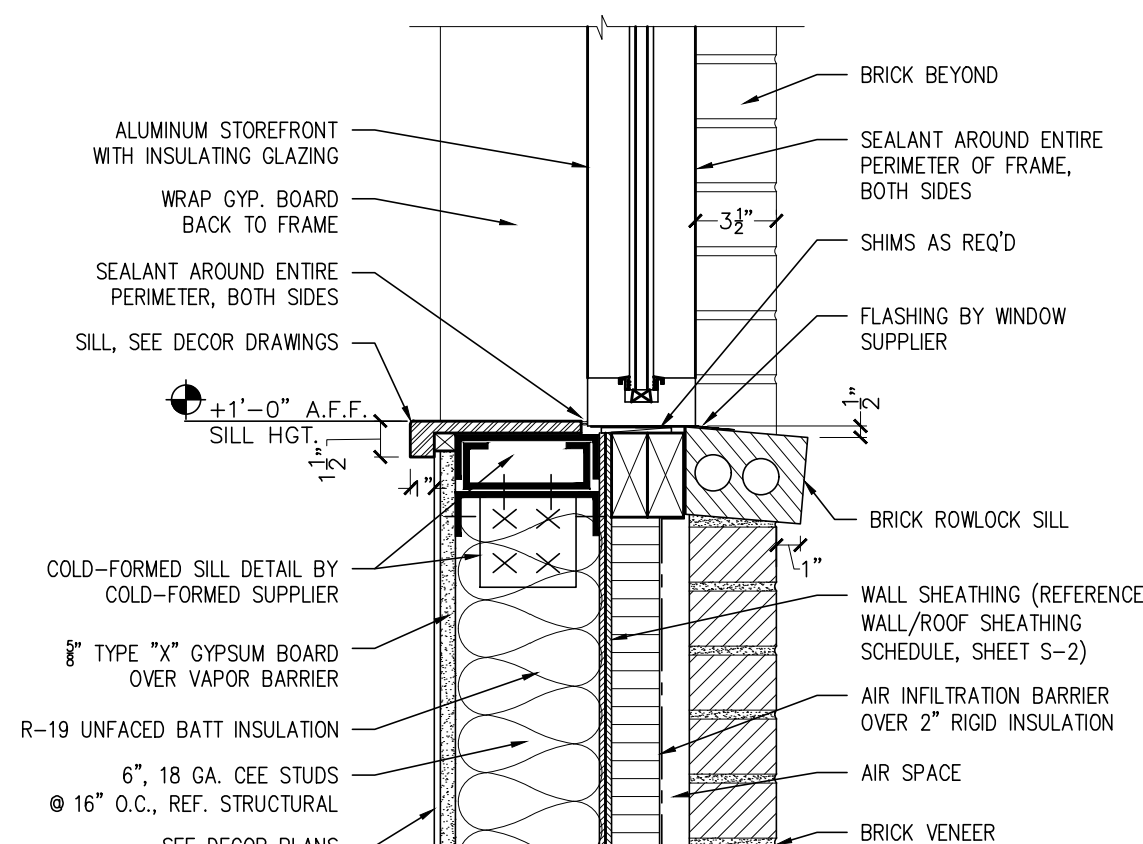
G PARAPET LIGHT BAND DETAIL
SCALE: 3" = 1'-0"



F SURROUND DETAIL
SCALE: 1 1/2" = 1'-0"



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



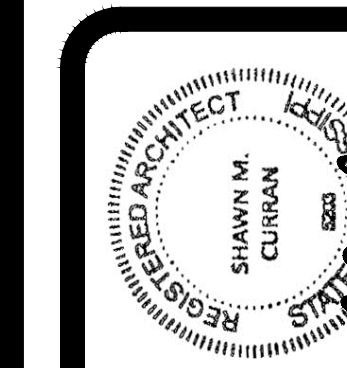
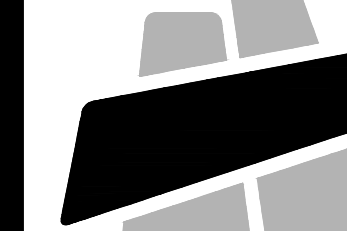
D SILL DETAIL
SCALE: 1 1/2" = 1'-0"

PROJECT #: 190420
RCC-60 TALL 20'20' IMAGE: NOVEMBER 2018 DESIGN RELEASE
Burger King
2413 NORTH HILLS STREET
MERIDIAN, MS 39305
WALL SECTIONS & DETAILS

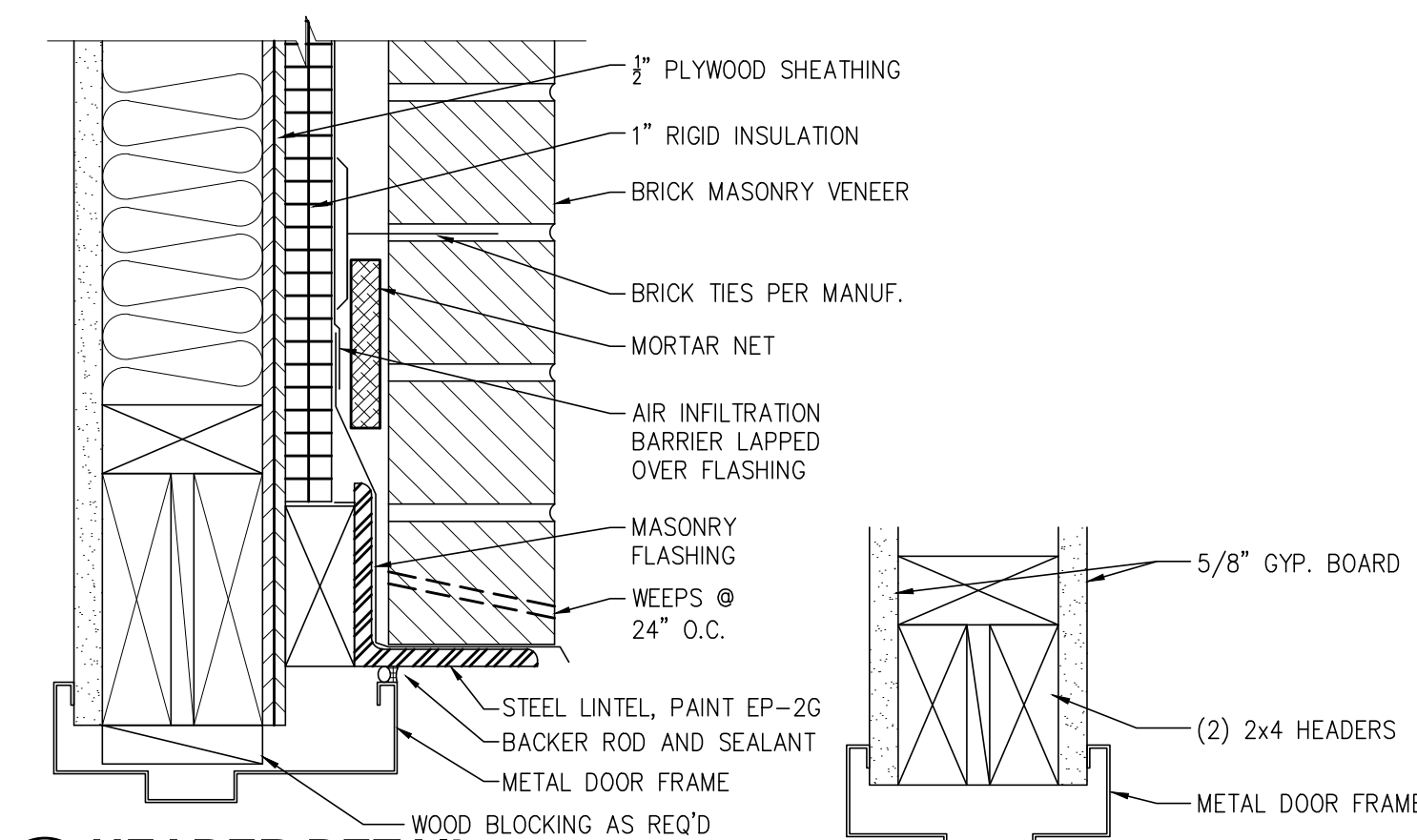


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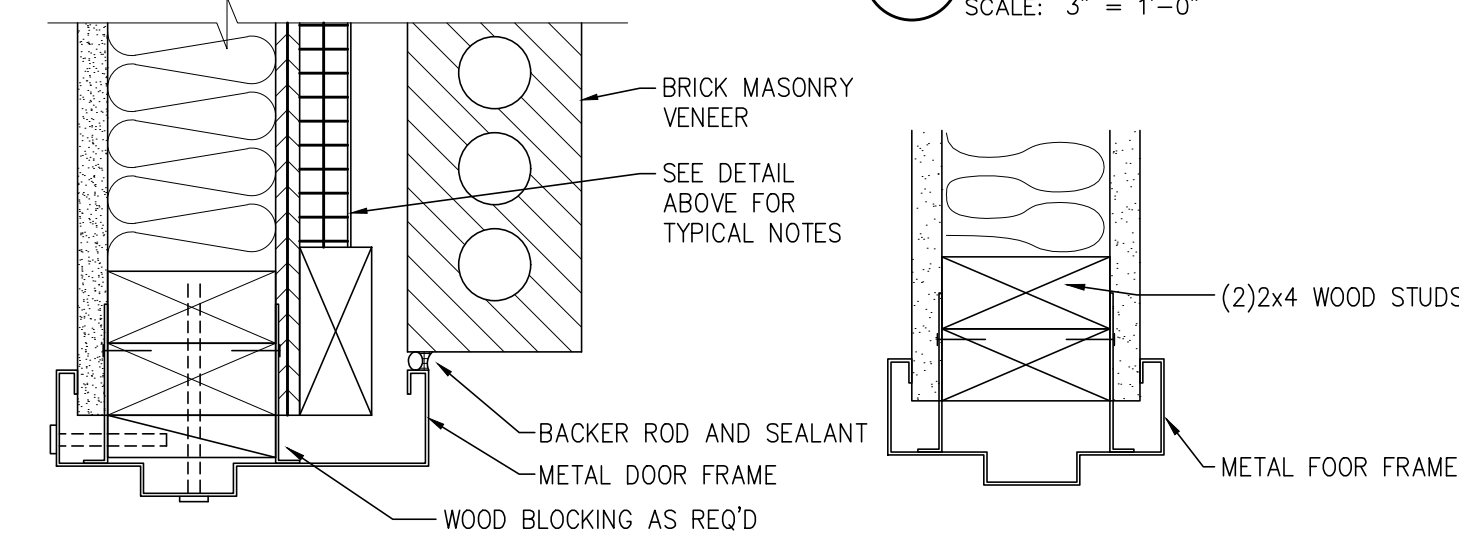
PROJECT #: 190420
RCC-60 TALL 20'20' IMAGE: NOVEMBER 2018 DESIGN RELEASE
Burger King
2413 NORTH HILLS STREET
MERIDIAN, MS 39305
WALL SECTIONS & DETAILS



A HEADER DETAIL

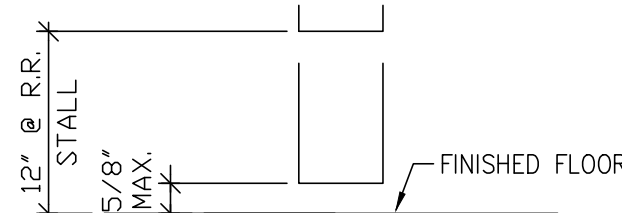
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D HEADER DETAIL

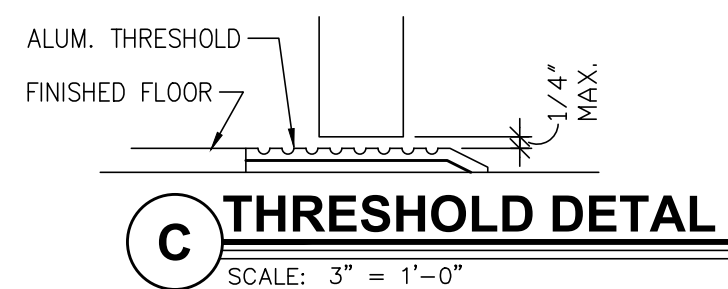


B JAMB DETAIL
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E JAMB DETAIL
SCALE: 3" = 1'-0"

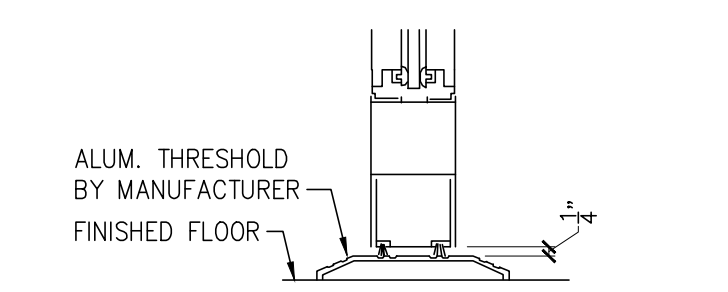


F THRESHOLD DETAIL
SCALE: 3" = 1'-0"

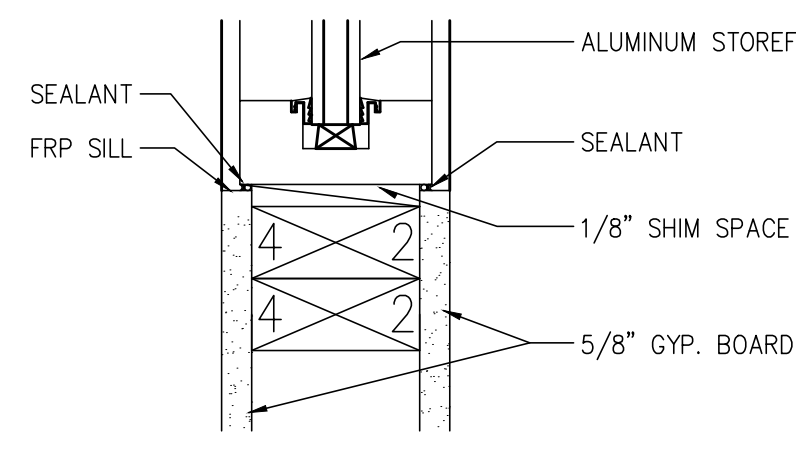


THRESHOLD DETAIL

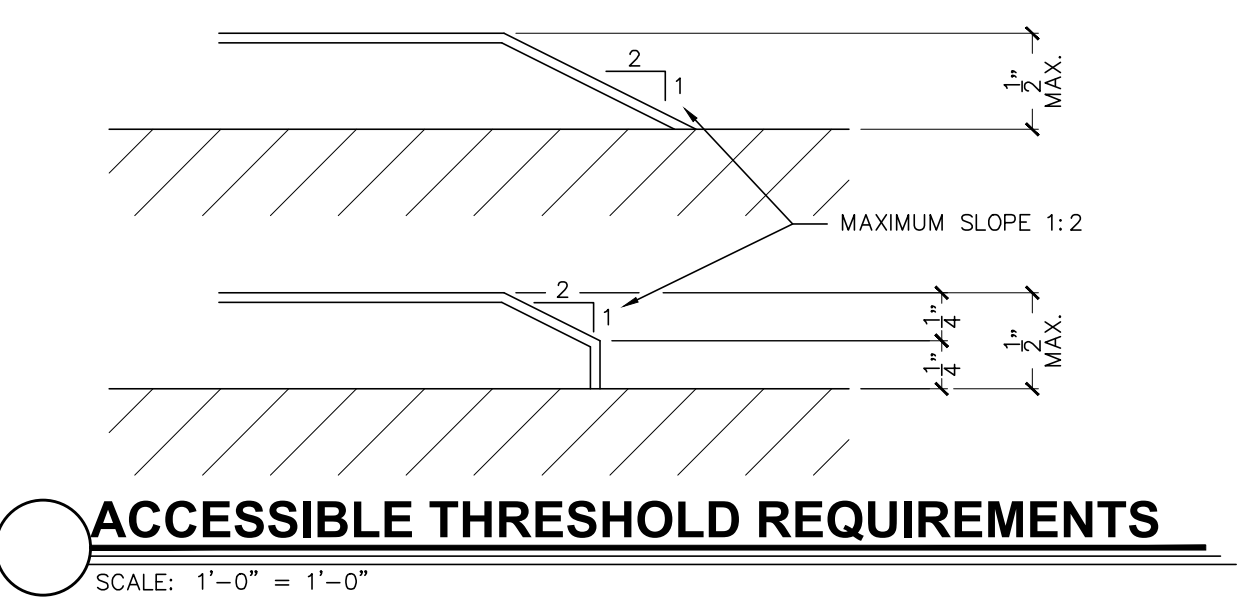
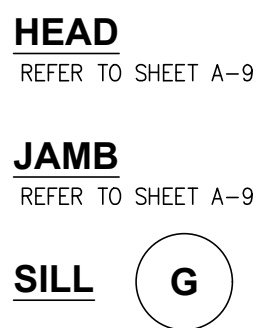
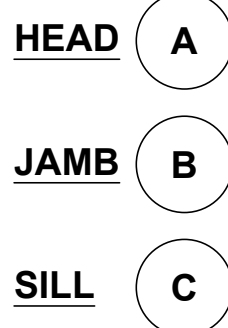
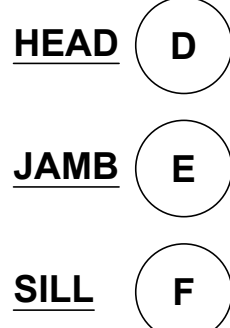
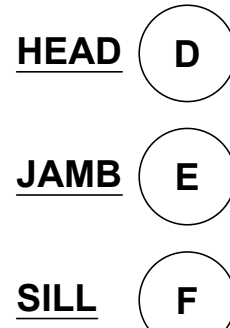
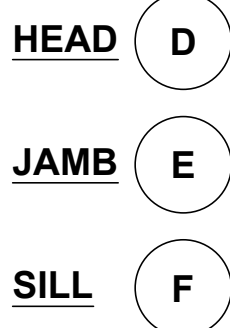
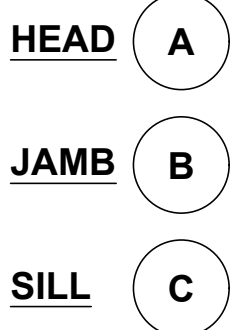
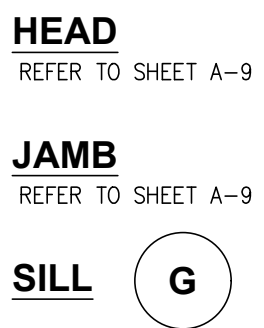
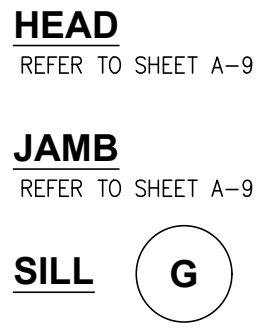
SCALE: 3" = 1'-0"



G **THRESHOLD DET**
SCALE: 3" = 1'-0"



H OFFICE SILL DETAIL
SCALE: 3" = 1'-0"



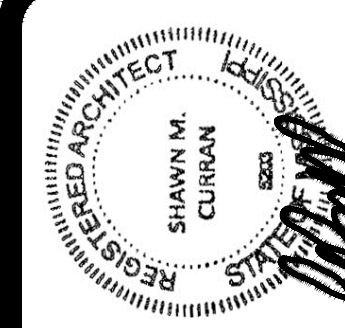
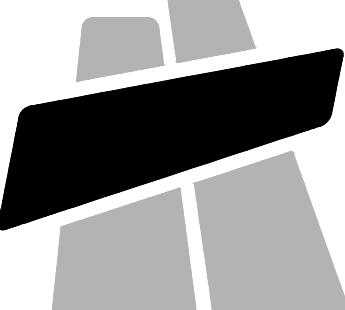
ACCESSIBLE THRESHOLD REQUIREMENTS

Specified Products and Approved Equals						
Hinges - Provide features, functions, size and finish as shown in hardware sets.						
HAGER	BB1279		BB1168		253	
MCKINNEY	TA2714		TA43786			
BOMMER	BB5000		BB5004			
Locks - Provide features, functions and finish as shown in hardware sets.						
FALCON - DEADLOCK	D871				NO SUBSTITUTIONS	
SCHLAGE	AL53PD		AL405			
YALE	AU5307LN		AU5302LN			
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	861G		891G D5T / 895G D5T			
Push/Pull, KP, Stops, Etc. - Provide features, functins, size and finish as shown in hardware sets.						
HAGER	KICKPLT 1935	PULL FLT H33E	PUSH FLT 305	FL STOP 241F	WALL STOP 236W	VIEWER 1756
ROCKWOOD	K1050 B3E	BF106 X 70C	70C	441CU	409	622
TRIMCO	KO050	1017-3x2 ½ PROJ.	1001-3	1211	1270W	976U
Weatherstripping, Thresholds, Etc. - provide features, functions, size and finish as shown in hardware sets.						
NATIONAL GUARD	THRESHOLD 325A		SWEEP 200NA		WEATHERSTRIP 1605A	
PEMCO	229A		315CN		303AS	
ZERO	1675A		39A		99A	



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

CURRAN
ARCHITECTURE
5719 LAWTON LOOPE E. DR. #212
INDIANAPOLIS, IN 46216
O :: 317. 288 . 0681
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ROC-60 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE

BURGER KING
2413 NORTH HILLS STREET

2110 NORTH HILLS STREET
MERIDIAN, MS 39305

DOOR SCHEDULE AND DETAILS

DIRECTORY OF MANUFACTURERS AND SUPPLIERS

DATE: 7-27-2018									
DIVISION 4 - MASONRY		DIVISION 9 - FINISHES		DIVISION 15 - MECHANICAL		SIGNS, EQUIPMENT, PLAYGROUNDS AND DÉCOR			
PINE HALL BRICK CO. (FACE BRICK) 2701 SHOREFAIR DRIVE, NW WINSTON-SALEM, NC 27105 THERESA BEANE: (800) 334-8689 TBEANE@PINEHALLBRICK.COM		EVOLUTION BRICK (FACE BRICK) 126 OLD HIGHWAY 60 EAST HARDINSBURG, KY 40143 GABE POWERS: (502) 558-4612		FOR FINISH MATERIALS, AND CONTACTS, REFER TO FINISH SCHEDULES FOUND IN THE "COMMON DOCUMENTS" SECTION OF THE WWW.DESIGNWITHBK.COM WEBSITE.		RINNAI (INSTANT WATER HEATERS) RINNAI NATIONAL ACCOUNT PRICING THROUGH HAINES, JONES, & CADBURY. CONTACT THE BURGER KING CSR AT HJC 800-459-7099 FOR RINNAI TANKLESS WATER HEATER PRICING (MISCELLANEOUS)		EVERPURE, INC (WATER FILTERS) 1040 MUIRFIELD DRIVE HANOVER PARK, IL. 60133 JEANNINE GAINE: 630-240-1298 jeannine.gaine@pentair.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		RHEEM (WATER HEATERS) 101 BELL ROAD MONTGOMERY, AL 36117 800-621-5622 OR CONTACT HAINES, JONES, & CADBURY (MISCELLANEOUS)		SELECTO SCIENTIFIC, INC (WATER FILTERS) 3980 LAKEFIELD COURT SUWANEE, GA. 30024 EHUO LEVY: 678-475-1445 edlevy@selectoinc.com		Samsung (MENU BOARDS) CONTACT: SARA GROFCSIK (KEY ACCOUNT MANAGER) s.grofcsik@sea.samsung.com (214) 952-1242	
DIVISION 5 - METALS		DIVISION 10 - SPECIALTIES		A.O. SMITH (WATER HEATERS) 600 E. JOHN CARPENTER FREEWAY, SUITE 200 IRVING, TX. 75062 800-447-1953 972-719-5900		N.C.A. NATIONAL HVAC PRODUCTS, LLC. (AIR CONDITIONING - FULL SERVICE) 4585 140 AVENUE NORTH CLEARWATER, FL 33762 877-530-0078		LG ELECTRONICS (MENU BOARDS) CONTACT: MICHAEL HA (BUSINESS DEVELOPMENT) (847) 309-4774	
ADDISON STEEL (STRUCTURAL STEEL) ADDISON, IL 256-747-1554		BOBRICK PRODUCTS (RESTROOM ACCESSORIES, TOILET PARTITIONS* AND HARDWARE) CONTACT: HAINES, JONES, & CADBURY (MISCELLANEOUS) *GREEN PRODUCT		KOALA KARE PRODUCTS (BABY CHANGING STATIONS) CONTACT: HAINES, JONES, & CADBURY (MISCELLANEOUS)		CARRIER CORPORATION (AIR CONDITIONING) 6304 CARRIER PARKWAY SYRACUSE, NY. 13221 DEBORAH ROY-JONES: 315-432-7941 ken.dickson@tampabay.rr.com 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	
AMERICAN STANDARD (RESTROOM ACCESSORIES) 1 CENTENNIAL AVENUE PISCATAWAY, NJ. 08854 CONTACT HAINES, JONES, & CADBURY (MISCELLANEOUS)		COLUMBIA VORTEX (HAND DRYERS) 825 GARLAND STREET 866-337-7286 EXT. 1136		CARRIER CORPORATION (AIR CONDITIONING) 6304 CARRIER PARKWAY SYRACUSE, NY. 13221 DEBORAH ROY-JONES: 315-432-7941 ken.dickson@tampabay.rr.com 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		CUMMINGS SIGNS, INC (AWNINGS, CANOPIES AND SIGNS) 105 DALTON PLACE WAY KNOXVILLE, TN 37912 AMANDA HICKMAN: 865-862-4416 amanda.hickman@cummingsigns.com	
DIVISION 7 - THERMAL MOISTURE PROTECTION		ZURN INDUSTRIES (PLUMBING FIXTURES) CONTACT: HAINES, JONES, AND CADBURY (MISCELLANEOUS)		WORLD DRYER, CO (HAND DRYERS) CONTACT: HAINES, JONES, AND CADBURY (MISCELLANEOUS)		TRANE (AIR CONDITIONING UNITS, RTU'S/SPLIT SYSTEMS CONTROLS) 2884 CORPORATE WAY MIRAMAR, FL 33025 AL MARTINEZ: 954-499-2289 OR 800-440-9554 bkhvac@trane.com		AMEREX CORPORATION (FIRE PROTECTION SYSTEMS) 7595 GADSDEN HIGHWAY TRUSSVILLE, AL 35173-0081 USA JONES: 205-655-5760 ljones@amerex-fire.com www.amerex-fire.com	
DURO-LAST ROOFING (FLAT ROOFING) 525 MORLEY DRIVE SAGINAW, MI 48601 LINDY DEUTHIN: 800-432-9331 SAMANTHA PICKELMAN 989-758-1048 OR 989-930-9826		G.A.F. (FLAT ROOF) 1361 ALPS ROAD WAYNE, NJ. 07470 (201) 628-3000 800-766-3411		SAN JAMAR (RESTROOM ACCESSORIES & SUPPLIES) 555 KOOPMAN LANE ELKHORN, WI. 262-723-6133 www.sanjamar.com OR CONTACT HAINES, JONES, & CADBURY (MISCELLANEOUS)		AMERICAN STANDARD (TOILET, URINAL, FAUCETS) 1 CENTENNIAL AVE. PISCATAWAY, NJ. 08855 800-442-1902 OR CONTACT: HAINES, JONES, & CADBURY (MISCELLANEOUS)		SIGN RESOURCE (AWNINGS, CANOPIES AND SIGNS) 6135 DISTRICT BLVD. MAYWOOD, CA. 90270 RAMON ORTIZ: 323-326-6463 rortiz@signresource.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)		AMERICAN STANDARD (TOILET, URINAL, FAUCETS) 1 CENTENNIAL AVE. PISCATAWAY, NJ. 08855 800-442-1902 OR CONTACT: HAINES, JONES, & CADBURY (MISCELLANEOUS)		SIGN RESOURCE (AWNINGS, CANOPIES AND SIGNS) 6135 DISTRICT BLVD. MAYWOOD, CA. 90270 RAMON ORTIZ: 323-326-6463 rortiz@signresource.com	
FIRESTONE METAL PRODUCTS (METAL ROOF) 250 WEST 96TH STREET INDIANAPOLIS, IN 46260 YUSUKE KOREEDA: 615-345-9991 koreedayusuke@firestonebp.com		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. HOUSTON, TN. 38134 901-458-5881 800-821-1414		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		NIECO CORPORATION (LIMITED DÉCOR ITEMS) 7950 CAMERON DRIVE WINDSOR, CA 95492 CHRISTINA NEAT: 707-284-7100 sales@nieco.com	
DIVISION 8 - DOORS AND WINDOWS		MARLITE (DOOR, ALUMINUM FRAMES) 202 HARGER STREET DOVER, NH 44622 800-377-1221 KURT HORSTMANN khorstmann@marlite.com		3M COMMERCIAL CORE DIVISION (WINDOW FILM) 3M CENTER ST. PAUL, MN 704-771-2449 OR 800-328-0033		DIVISION 16 - ELECTRICAL		LEKTRON, INC (PARAPET LIGHT BANDS) 7450 E. 46th PLACE TULSA, OK. 74145 KEVIN RUBOTTOM 800-634-4059 OR 918-622-4978 EXT 309 krubottom@lektroninc.com	
QUIKSERV (DRIVE-THRU WINDOWS) 11441 BRITTMOORE PARK DRIVE HOUSTON, TX. 77041 800-388-8307 STEVEN BERT sbert@quikserv.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		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		SECURITY LIGHTING SYSTEMS (EXTERIOR SITE AND BUILDING LIGHTING, SURVEYS AND PHOTOMETRICS) 2100 GOLF ROAD, SUITE 460 CINCINNATI, OH. 45242 ERIC HILLESLAND: 630-636-8493 ehillesland@securitylighting.com		PITCO (FRYERS) 10 FERRY STREET CONCORD, NH. 03301 BONNIE BOLSTER: 603-230-5529 bbolster@pitco.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		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		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		TAYLOR ULTIMATE SERVICES, INC (SHAKE MACHINE, FROZEN BEVERAGE MACHINE) 1780 NORTH COMMERCE PKWY WESTON, FL. 33326 TINA SMART: 954-217-9100 tina@taylorus.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		HM ELECTRONICS, INC (HME) (DRIVE-THRU SOUND SYSTEM) 14110 STOWE DRIVE POWAY, CA. 92064 PAUL KOOSER: 800-848-4468 paulk@hme.com		PLAY SYSTEMS (DIV. OF SUPERIOR INT. INDUSTRIES, INC) (PLAYGROUND MANUFACTURER) 1050 COLUMBIA DR. CARROLLTON, GA. 30717 JUAN CUELLAR: 770-832-6660 EXT. 1517 juellar@silbrands.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 DALLAS, TX. 75223 HEATHER VALVERDE: 214-818-3521 heather.valverde@hkci.com		SPI INDUSTRIES (PLAYGROUND MANUFACTURER) 80X 100, R.R. #2, JOINT ST. SHALLOW LAKE, ON. N40W 2X0 CANADA CYNTHIA MASTERS: 519-935-2174 OR 519-378-4356 cmasters@spioplastics.com www.spioplastics.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		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	
				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 paulk@hme.com		MOSS RETAIL AND ENVIRONMENTS (GRAPHICS) 2643 WEST CHICAGO AVE CHICAGO, IL. 60622 DJ SCANDIFF: 773-435-7600 EXT 617 ROB LORTS: 773-435-7600 EXT 655 rlorts@mossinc.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		WALSAU TILE, INC (EXTERIOR DÉCOR) P.O. BOX 1520 WALSAU, WI 54402-1520 STEVE THUT: 800-388-8728 EXT 320 sthut@walsautile.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		HM ELECTRONICS, INC (HME) (DRIVE-THRU SOUND SYSTEM) 14110 STOWE DRIVE POWAY, CA. 92064 PAUL KOOSER: 800-848-4468 paulk@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	
				HILL PHOENIX POWER SYSTEMS DIVISION (FACTORY INTEGRATED SWITCH GEAR) 8166 INDUSTRIAL BLVD COVINGTON, GA. 30014 PAUL BROWN: 678-699-0129 paul.brown@hillphoenix.com		HM ELECTRONICS, INC (HME) (DRIVE-THRU SOUND SYSTEM) 14110 STOWE DRIVE POWAY, CA. 92064 PAUL KOOSER: 800-848-4468 paulk@hme.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	



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

DRAWINGS

PLANS ARE PRODUCED FROM ARCHITECTURAL DRAWINGS OR
AS-BUILTS RECEIVED: 01.14.2020

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.

BURGER KING RESTAURANT
MERIDIAN, MS

2413 N HILL ST

NATIONAL STORE #: BKA35542

CDG JOB #: 200021

STORE TYPE: NEW STORE - ROC-60 TALL

PACKAGE: GARDEN GRILL

ACCOUNT MANAGER: JOHN HARRISON (770) 337-0931

DESIGNER OF RECORD: EHW

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PERMIT PLANS



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

[illegible]

Burger King Restaurant
MERIDIAN, MS 39001: BK#A35542:
GARDEN GRILL
2413 N HILL ST
EHW

SHEET TITLE
COVER SHEET

SHEET
ID-01

11.28.2018 Elizabeth Wooten C:\Vault Workspace\Project Files\1 - Projects\Burger King\MMeridian, MS (2413 N Hill St) BK#A35542\Meridian, MS #200021\Meridian, MS #200021 BK#A35542 GARDEN

GENERAL NOTES

CONSTRUCTION

- 1. DO NOT SCALE OFF PLANS. CALL CASABLANCA DESIGN GROUP FOR ADDITIONAL DIMENSIONS (770) 423-9575
- 2. THE GC SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE AND NOTIFY CDG OF ALL DISCREPANCIES PRIOR TO STARTING WORK.
- 3. GC IS TO REVIEW CDG'S PLANS AGAINST THE ARCHITECTURAL DRAWING SET THEY ARE USING ON SITE. GC SHALL NOTIFY CDG IMMEDIATELY IF THEY NOTICE DISCREPANCIES, OR IF THE DATE ON THEIR ARCHITECTURAL PLANS DOES NOT MATCH THE DATE NOTED ON COVER PAGE OF WHICH CDG RECEIVED ARCHITECTURAL PLANS USED TO CREATE THIS DRAWING SET.
- 4. DIMENSIONS MARKED "GC TO VERIFY" MUST BE VERIFIED, AND THE MEASUREMENTS COMMUNICATED TO CDG, PRIOR TO CDG COMPLETING FABRICATION OF DECOR. FAILURE TO COMMUNICATE VERIFIED DIMENSIONS TO CDG COULD RESULT IN A DELAY OF DECOR FABRICATION, AND POSSIBLE DELAY OF SHIPMENT. COST INCURRED DUE TO DELAY WILL BE AT CONTRACTOR'S EXPENSE.
- 5. DIMENSIONS MARKED AS "HOLD" ARE CRITICAL! DO NOT CHANGE. CHANGES OR CORRECTIONS IN THESE DIMENSIONS WILL BE MADE AT THE CONTRACTOR'S OR OWNER'S EXPENSE.
- 6. ALL DIVIDER WALL ANGLES ARE 45°, 90°, OR 135° UNLESS OTHERWISE SPECIFIED
- 7. GC TO LOCATE THERMOSTATS AND SENSORS SO AS NOT TO INTERFERE WITH DECOR
- 8. GC TO REFER TO ELEVATIONS FOR WALL HEIGHTS
- 9. GC TO REFER TO ELEVATIONS FOR TYPICAL WALL FINISHES
- 10. WALL DIMENSIONS NOTED ON PLANS REPRESENT FINISHED WALL DIMENSIONS. IT IS THE RESPONSIBILITY OF THE GC TO ACCOUNT FOR ACTUAL FINISH THICKNESS WHEN FRAMING
- 11. WOOD BLOCKING IS REQUIRED IN WALLS FOR MOUNTING OF ALL DECOR, CABINETRY AND METAL COUNTER SUPPORTS

FINISH SPECIFICATION & ORDERING OF MATERIALS

- 12. GC TO ORDER BY COMPLETE SPECIFICATION, INCLUDING SERIES, ITEM NUMBER AND COLOR. ANY DISCREPANCIES SHOULD BE COMMUNICATED TO CDG IMMEDIATELY.
- 13. LONG LEAD TIME ITEMS ARE NOTED ON PLANS BY CDG. IT IS THE RESPONSIBILITY OF THE GC TO ALLOW FOR ADDITIONAL TIME WHEN ORDERING THESE ITEMS. CDG WILL NOT BE RESPONSIBLE FOR COSTS ASSOCIATED WITH PROJECT DELAYS, EXPEDITING FEES, OR RE-SELECTIONS WHEN GC DOES NOT ACCOUNT FOR LONG LEAD TIME.
- 14. GC MUST NOTIFY CDG IF ALTERNATE FINISH SELECTION IS REQUIRED DUE TO BACK ORDER OF MATERIAL. GC MUST ALLOW APPROPRIATE TIME FOR CDG TO RESELECT AND RECEIVE OWNER'S APPROVAL OF CHANGE PRIOR TO ORDERING ALTERNATE SELECTIONS.
- 15. CHANGES TO FINISHES AS REQUESTED BY OWNER AFTER MATERIALS ARE ORDERED MAY RESULT IN OWNER ASSUMING RESTOCKING FEES OR OTHER ADDITIONAL COSTS ASSOCIATED WITH A RE-SELECTION

TILE

WALL TILE

- 16. ALL OUTSIDE CORNERS OF TILE WALLS TO RECEIVE EDGE PROTECTION PER TRIM SCHEDULE ITEM #TR-3L. #TR-3L TRIM IS ALSO LOCATED WHERE TILE CHANGES TO WALL VINYL OR PAINT. IT IS THE GC'S RESPONSIBILITY TO ORDER THE CORRECT SIZE SCHLUTER TRIM SYSTEM FOR INSTALLATION.
- 17. GC TO ORDER OUTSIDE CORNERS AND CONNECTORS AS REQUIRED FOR INSTALLATION OF TRIM SYSTEM AND CHAIR RAIL.
- 18. TILE PATTERNS ARE SHOWN ON ELEVATIONS FOR REPRESENTATION OF INSTALLATION PATTERN ONLY. DO NOT SCALE.
- 19. WHERE APPLICABLE, GC TO INSURE WALL TILE SPECIFIED IN RESTROOMS AND FOOD SERVICE/PREP AREAS MEETS LOCAL HEALTH CODE REQUIREMENTS
- 20. RECOMMENDED GROUT JOINT, CONDITIONS PERMITTING, IS 1⁄8"

FLOOR TILE & BASE TILE INSTALLATION

- 21. RECOMMENDED GROUT JOINT, SLAB PERMITTING, IS 1⁄8"
- 22. BASE TILE TO BE LOCATED AS REQUIRED PER ELEVATIONS
- 23. BASE TILE IN KITCHEN MUST MATCH FLOOR FINISH SPECIFICATION FOR KITCHEN TILE (NOT INCLUDED IN DECOR SCOPE)
- 24. IT IS THE RESPONSIBILITY OF THE GC TO ACCOUNT FOR VARIANCE IN TILE THICKNESS TO INSURE A FLUSH FLOOR TILE INSTALLATION
- 25. IF COVE BASE TILE IS USED, GC MUST INSTALL COVE BASE TO BE FLUSH WITH FLOOR TILE
- 26. APPLICATION OF GROUT SEALER IS MANDATORY FOR THE GC
- 27. POST INSTALLATION: GC IS RESPONSIBLE TO INSURE APPLICATION OF A POST

INSTALLATION CLEANER SUCH AS EW DETERDEK CLEANING SOLUTION ON ALL FLOOR TILE APPLICATIONS TO INSURE PORCELAIN TILE IS CLEANED PROPERLY AFTER INSTALLATION TO AVOID GROUT AND/OR THIN SET REMANENCE THAT MAY ATTRACT DIRT AND DEBRIS. CONTACT JAN DETER, 714-309-9551, TO ORDER.

CEILING

- 28. GC MUST COORDINATE ALL EXISTING HVAC REGISTERS/GRILLS/RETURNS WITH NEW CEILING PLAN. IF EXISTING ITEMS INTERFERE WITH NEW CEILING PLAN, GC SHALL ADJUST ACCORDINGLY OR CONTACT CDG AT 770-423-9575 TO DISCUSS OPTIONS.
- 29. GC TO INSURE CEILING TILES IN KITCHEN AND BEVERAGE BAR AREA MEET LOCAL HEALTH CODE REQUIREMENT. HVAC UNITS MUST BE PAINTED TO MATCH CEILING WHERE THEY ARE INSTALLED. ALL CEILING TILE SHOULD BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS
- 30. CDG RECOMMENDS ORDERING ADDITIONAL STOCK OF COLORED CEILING TILES FOR FUTURE REPLACEMENT/REPAIRS TO INSURE COLOR MATCH
- 31. WOOD BLOCKING IS REQUIRED TO INSTALL CEILING DECOR
- 32. DECOR UNITS SUSPENDED FROM CEILING MUST BE IN CONFORMANCE WITH LOCAL CODE AND SHALL BE THE RESPONSIBILITY OF THE GC TO SUPPORT AS REQUIRED.
- 33. SPRINKLERS ARE NOT INCLUDED ON RCP. IF REQUIRED, IT IS THE GC'S RESPONSIBILITY TO CONFIRM RCP AS SHOWN WORKS WITH SPRINKLER LAYOUT.

ELECTRICAL

- 34. ALL ELECTRICAL OUTLETS ARE LOCATED 18" A.F.F. UNLESS NOTED OTHERWISE .
- 35. TAMPER RESISTANT GFI RECEPTACLES ARE TO BE LOCATED 22-24" A.F.F. UNLESS NOTED OTHERWISE.
- 36. ALL POWER/DATA TO COME FROM CEILING UNLESS NOTED OTHERWISE. IF APPLICABLE, ELECTRICAL REQUIREMENTS AND FINAL OUTLET LOCATION GAME UNITS SHOULD BE COORDINATED WITH MANUFACTURER TO INSURE CORRECT INSTALLATION OF GAME UNIT.
- 37. ALL ELECTRICAL FIXTURES, WIRING AND INSTALLATION TO BE UL APPROVED.
- 38. PENDANTS ARE TO BE CENTERED OVER TABLE TOP ONCE FINAL INSTALLATION OF SEATING IS COMPLETE.

DECORATIVE LIGHTING

- 39. CDG PROVIDES NOTIFICATION WHEN LIGHTING SELECTIONS HAVE A POTENTIAL LONG LEAD TIME. IT IS THE RESPONSIBILITY OF THE GC TO ALLOW FOR ADDITIONAL TIME WHEN ORDERING THESE ITEMS. CDG WILL NOT BE RESPONSIBLE FOR COSTS ASSOCIATED WITH PROJECT DELAYS, EXPEDITING FEES, OR RESELECTIONS WHEN GC DOES NOT ACCOUNT FOR LONG LEAD TIME ITEMS

INSTALLATION

- 40. GC IS TO INSPECT CDG PRODUCT UPON DELIVERY. NOTICE OF DAMAGE MUST BE GIVEN WITHIN 24 HOURS OF DELIVERY. ANY DAMAGE NOTED AFTER THIS TIME PERIOD WILL BECOME THE RESPONSIBILITY OF THE GC AND WILL BE REPAIRED OR REPLACED AT GC'S EXPENSE.
- 41. GC IS RESPONSIBLE TO PROTECT PRODUCT DURING AND AFTER INSTALLATION. CDG WILL NOT BE RESPONSIBLE FOR PRODUCT REPLACEMENT DUE TO MISUSE BY OTHERS DURING AND/OR AFTER INSTALLATION.
- 42. CDG DOES NOT PROVIDE HYDRAULIC CEMENT FOR CORE-DRILLED METAL. IT IS THE GC'S RESPONSIBILITY TO SUPPLY.
- 43. CDG PROVIDES TEMPLATES FOR ALL CORE-DRILLED DIVIDER WALLS SUPPLIED BY CDG. GC TO LOCATE TEMPLATE LOCATION PER DIMENSIONS SHOWN ON CORE DRILL PLAN.
- 44. GC TO REFER TO INSTALLATION PAGES INCLUDED IN FINAL DRAWING SET FOR CORRECT INSTALLATION OF CORE-DRILLED METALWORK.
- 45. GC IS RESPONSIBLE TO INSURE APPROPRIATE INSTALLATION OF METALWORK AS REQUIRED FOR TABLE TOPS DESIGNATED AS ADA COMPLIANT.
- 46. TEMPLATES FOR ANY INSET DECOR CAN BE PROVIDED UPON REQUEST BY THE GC. UNISTRUT IS NOT PROVIDED FOR CEILING DECOR ELEMENTS. GC MUST COORDINATE INSTALLATION OF ALL CEILING DECOR TO MEET LOCAL CODE REQUIREMENTS.

LAMINATE PANELING PROVIDED BY CDG

- 47. GC MUST INSTALL LAMINATE PANELING PER INSTALLATION INSTRUCTIONS INCLUDED IN DRAWING SET. WARRANTY IS VOID IF GC DOES NOT INSTALL PER THESE INSTRUCTIONS
- 48. LAMINATE PANELING CANNOT BE INSTALLED OVER DRYWALL. GC MUST PREPARE WALL WHERE PANELING IS TO BE APPLIED WITH PLYWOOD SUBSTRATE TO PROVIDE SECURE MOUNTING SUBSTRATE FOR MOLDING

- INSTALLATION. CDG WILL NOT WARRANTY ANY PANELING NOT INSTALLED ON PLYWOOD SUBSTRATE
- 49. CDG DOES NOT PROVIDE ADHESIVE FOR PANELING INSTALLATION. GC TO SUPPLY
- 50. CDG RECOMMENDS THE USE OF TITEBOND ADVANCED POLYMER PANEL ADHESIVE. GC TO FOLLOW MANUFACTURERS INSTALLATION INSTRUCTIONS.
- 51. CDG WILL PROVIDE A PANELING TAKEOFF TO DEMONSTRATE TO GC HOW CDG CAME UP WITH COUNT. A 20% OVERAGE IS INCLUDED. GC IS TO VERIFY QUANTITY AND NOTIFY CDG IMMEDIATELY OF DISCREPANCIES PRIOR TO STARTING WORK

ABBREVIATIONS

ADJ = ADJACENT
AFF = ABOVE FINISH FLOOR
ARCH = ARCHITECT
BD = BOARD
BLDG = BUILDING
BO = BOTTOM OF
CDG = CASABLANCA DESIGN GROUP
CL = CENTERLINE
CLG = CEILING
COL = COLUMN
CONT = CONTINUOUS
DIA = DIAMETER
DTL = DETAIL
DWG = DRAWING
ELEC = ELECTRICITY
EQ = EQUAL
EXIST = EXISTING
FIN = FINISH
FLR = FLOOR
FRP = FIBERGLASS REINFORCED PANEL
GC = GENERAL CONTRACTOR
GYP = GYPSUM
HGT = HEIGHT
ID = INSIDE DIAMETER
JB = JUNCTION BOX

LAM = LAMINATE
MAX = MAXIMUM
MIN = MINIMUM
MTG = MOUNTING
MTL = METAL
NIC = NOT IN CONTRACT
NTS = NOT TO SCALE
OAH = OVERALL HEIGHT
OC = ON CENTER
OD = OUTSIDE DIAMETER
OPP = OPPOSITE
PLYWD = PLYWOOD
PT = PAINT
RAD = RADIUS
REQD = REQUIRED
RO = ROUGH OPENING
SIM = SIMILAR
STD = STANDARD
SUSP = SUSPENDED
TO = TOP OF
TYP = TYPICAL
UNO = UNLESS NOTED OTHERWISE
VIF = VERIFY IN FIELD
W/ = WITH
W/O = WITHOUT



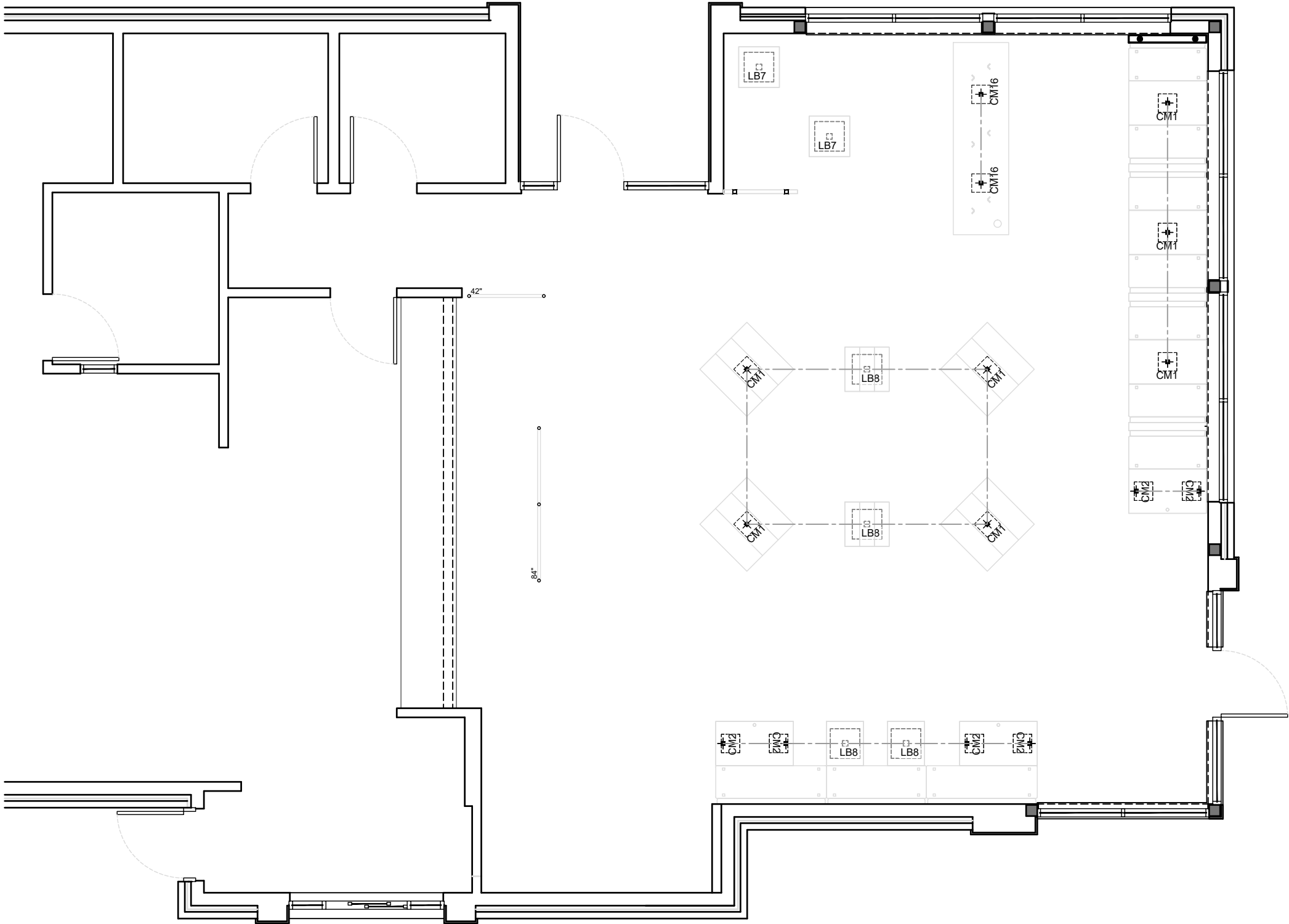
DATE	ISSUE / REVISION / DESCRIPTION

Burger King Restaurant
MERIDIAN, MS 200021: BK#A35542:
GARDEN GRILL
2413 N HILL ST
EHW

SHEET TITLE
GENERAL NOTES

SHEET
ID-02

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



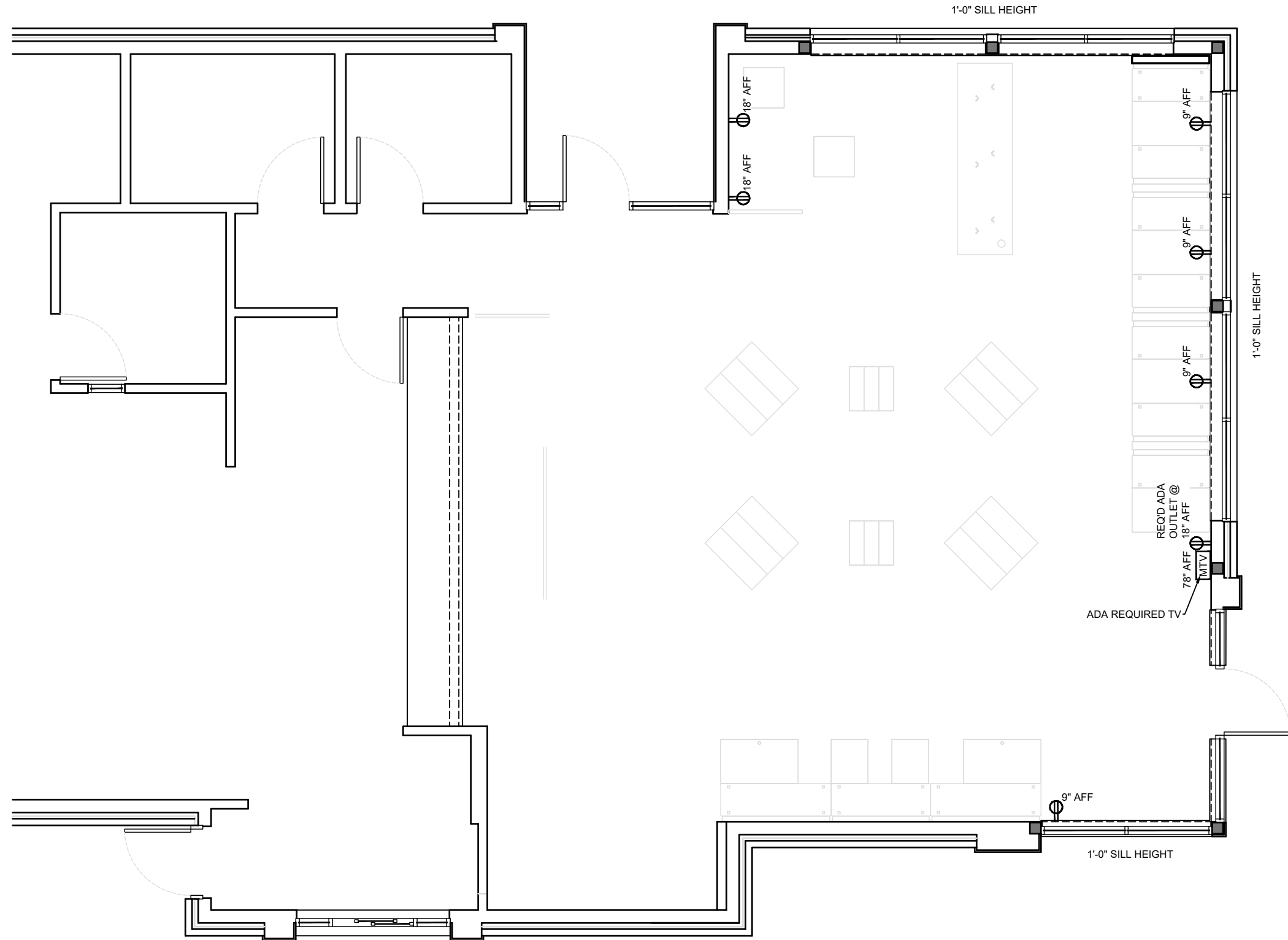
1 CORE-DRILL PLAN
SCALE: 3/16" = 1'-0"



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

SHEET TITLE		DATE		ISSUE / REVISION / DESCRIPTION	
Burger King Restaurant MERIDIAN, MS 200021: BK#A35542: GARDEN GRILL 2413 N HILL ST EHW					
CORE-DRILL PLAN					
SHEET ID-05					

P: 770.423.9575
811 PICKENS INDUSTRIAL DR MARIETTA, GA 30062

F: 770.423.9402



ELECTRICAL SCHEDULE		ALL ITEMS SUPPLIED & INSTALLED BY GC, UNO	
	1	CCTV COAXIAL CABLE/ POWER	
 AFF	7	DUPLEX RECEPTACLE OUTLET	GC TO PROVIDE STAINLESS STEEL COVER PLATE

1 ELECTRICAL PLAN

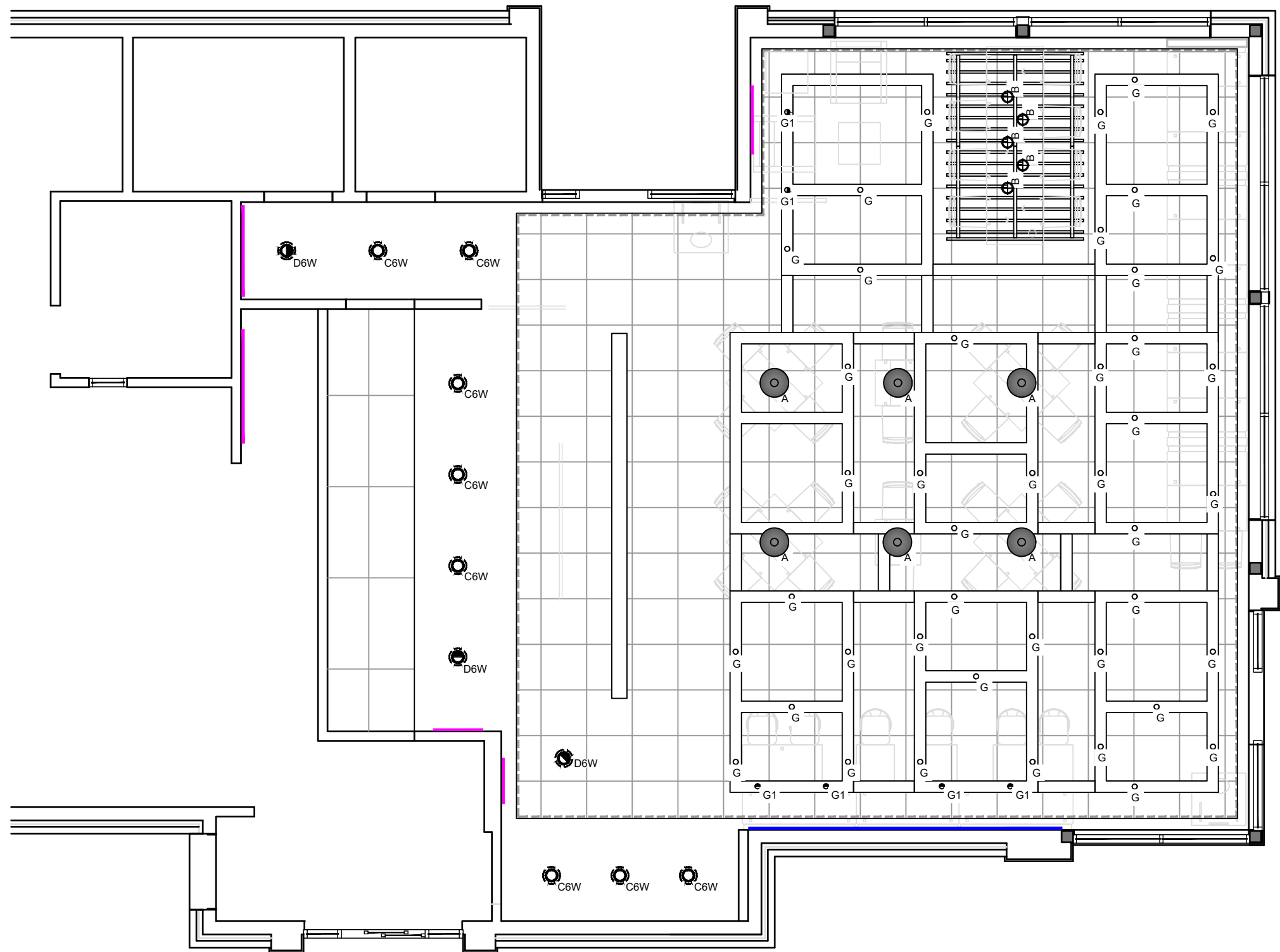
SCALE: 3/16" = 1'-0"

NOTE: FOR ELECTRICAL COUNTS ONLY, DIMENSIONS ARE FORTHCOMING

<p>Burger King Restaurant</p> <p>MERIDIAN, MS 200021: BK#A35542:</p> <p>GARDEN GRILL</p> <p>2413 N HILL ST</p> <p>EHW</p>	DATE	ISSUE / REVISION / DESCRIPTION

SHEET TITLE
ELECTRICAL PLAN

SHEET ID-07



1 RCP OVERLAY
SCALE: 3/16" = 1'-0"

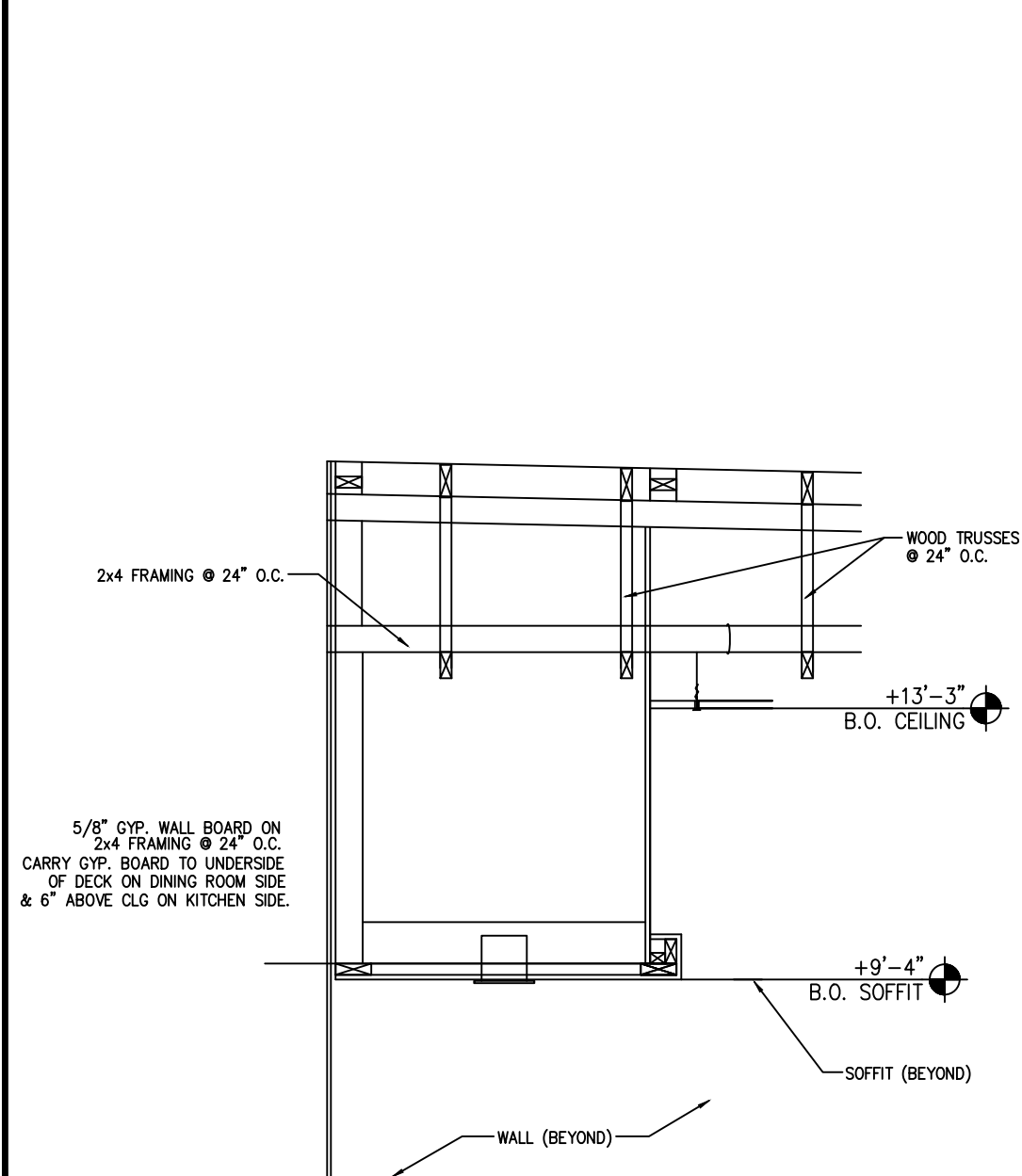
SCALE: 3/16" = 1'-0"

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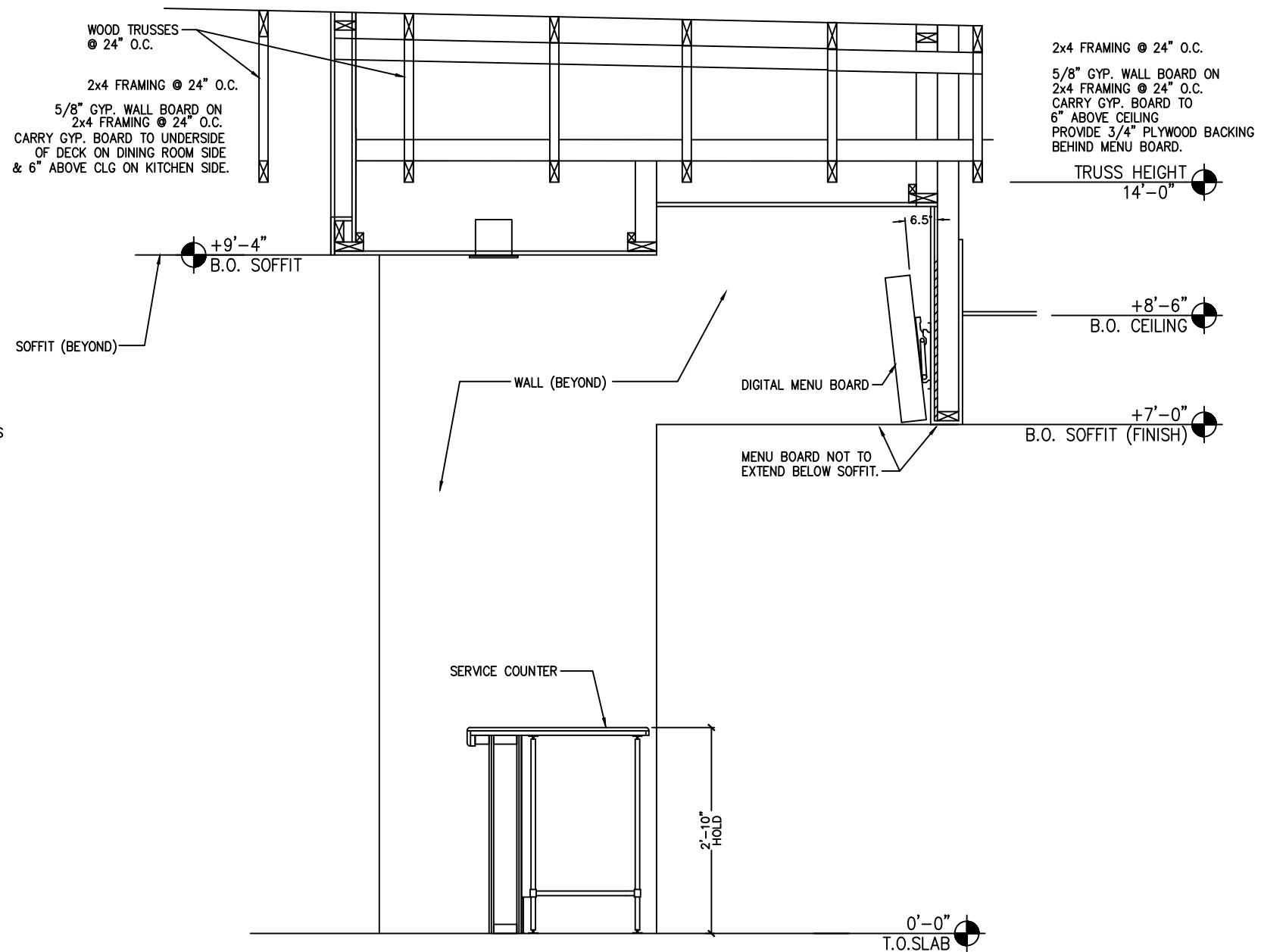
Burger King Restaurant
MERIDIAN, MS 39001: BK#A35542:
GARDEN GRILL
2413 N HILL ST
EHW

SHEET TITLE
RCP OVERLAY

SHEET
ID-09

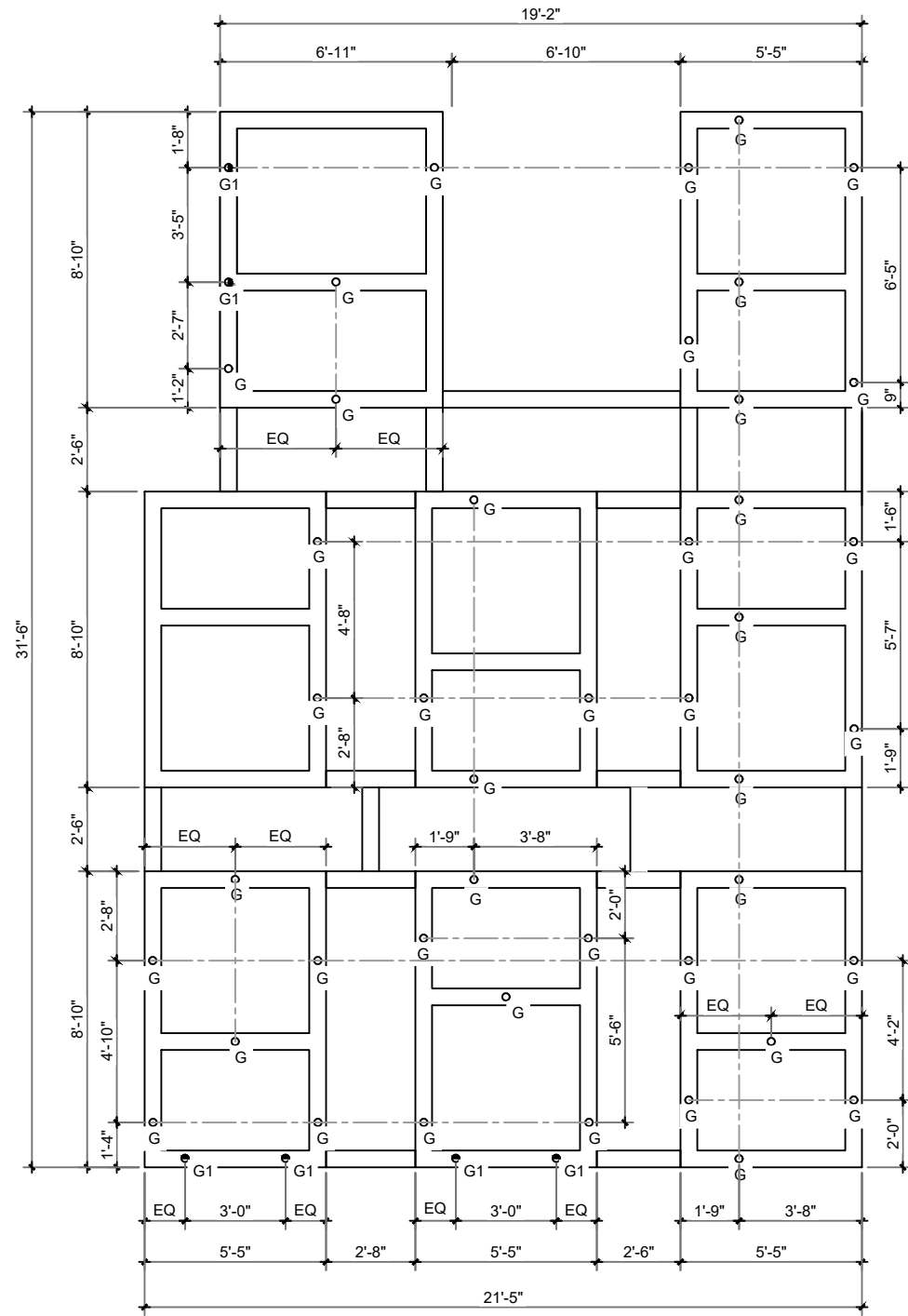


2 BEVERAGE STATION SOFFIT DETAIL



2 MENU BOARD HEADER & FRONT COUNTER SOFFIT DETAIL

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



GENERAL NOTES

1. GC TO PROVIDE & INSTALL UNISTRUT SYSTEM PRIOR TO INSTALLATION OF TRELLIS DECOR

1

TRELLIS DETAIL

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

[illegible]

Burger King Restaurant
MERIDIAN, MS 39002-1: BK#A35542:
GARDEN GRILL
2413 N HILL ST
EHW

SHEET TITLE

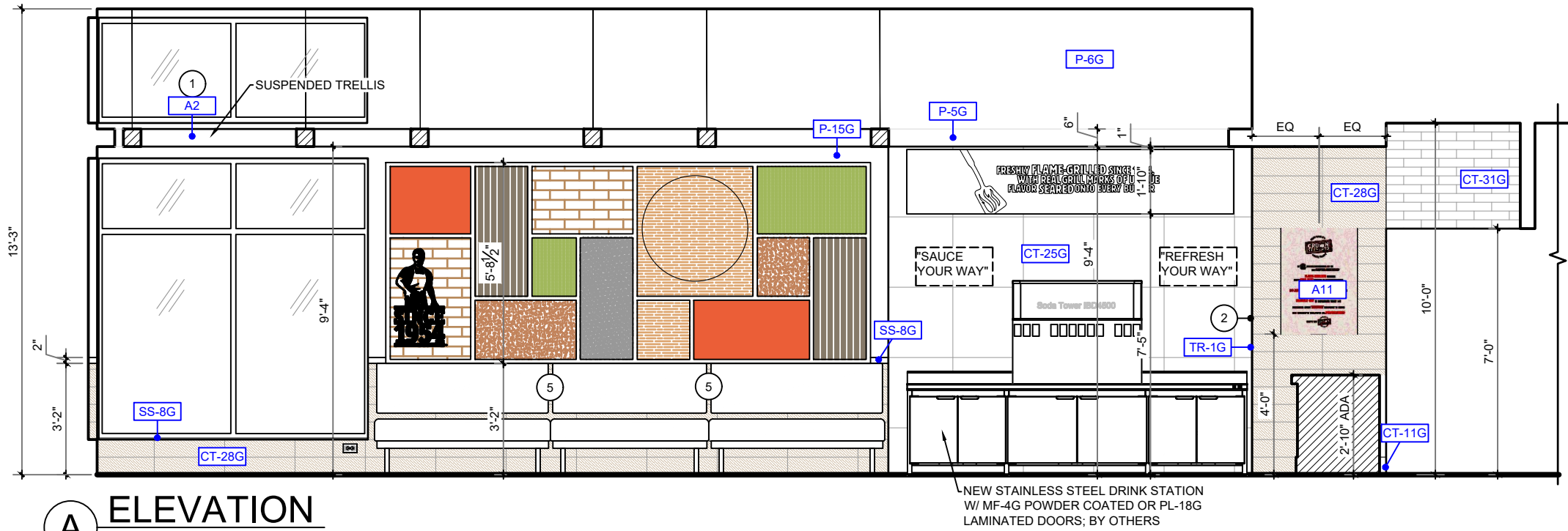
TRELLIS DETAIL

SHEET

ID-12



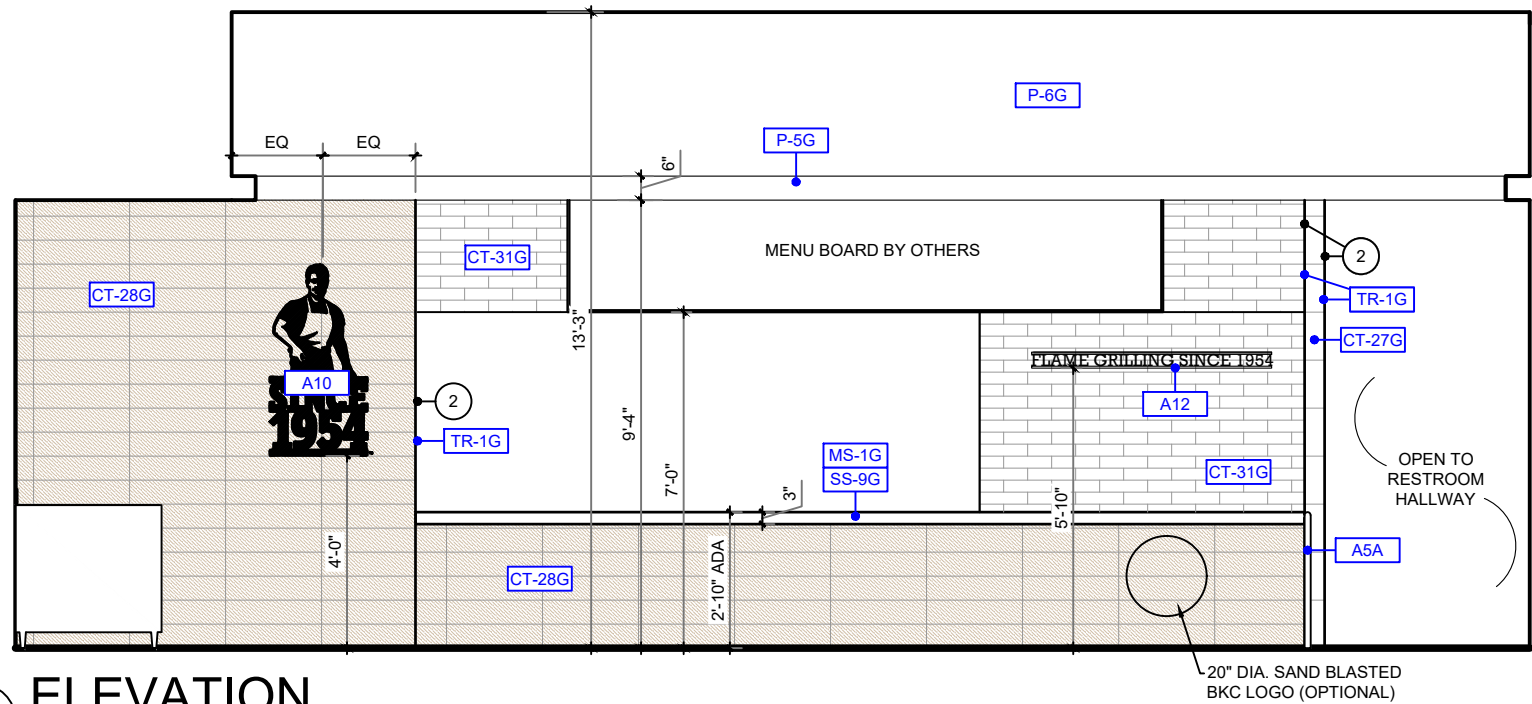
P: 770.423.9575 F: 770.423.9402
811 PICKENS INDUSTRIAL DR MARIETTA, GA 30062



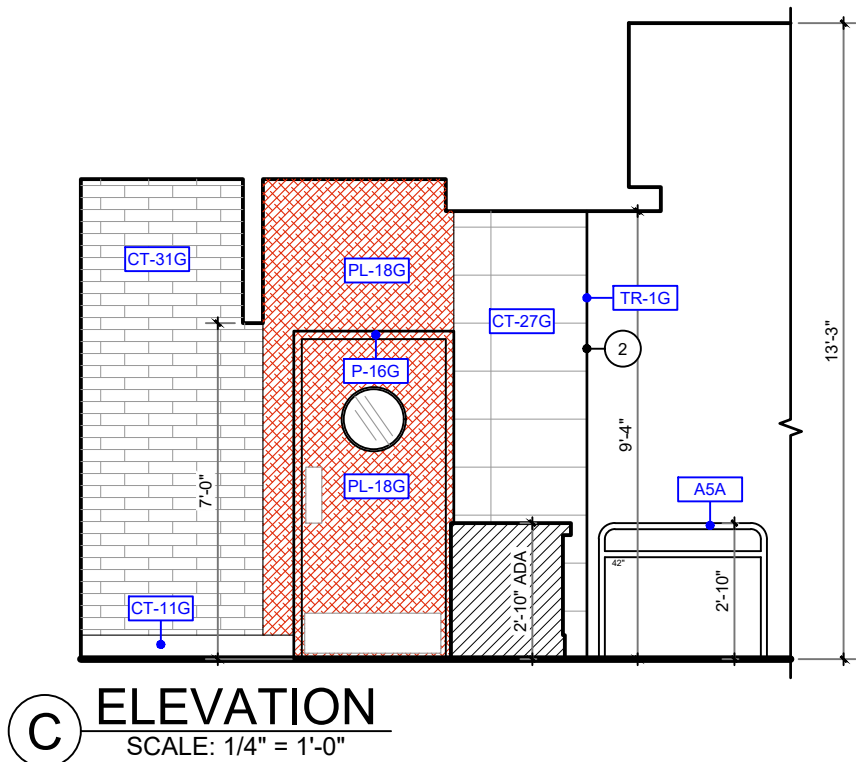
A ELEVATION
SCALE: 1/4" = 1'-0"

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

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



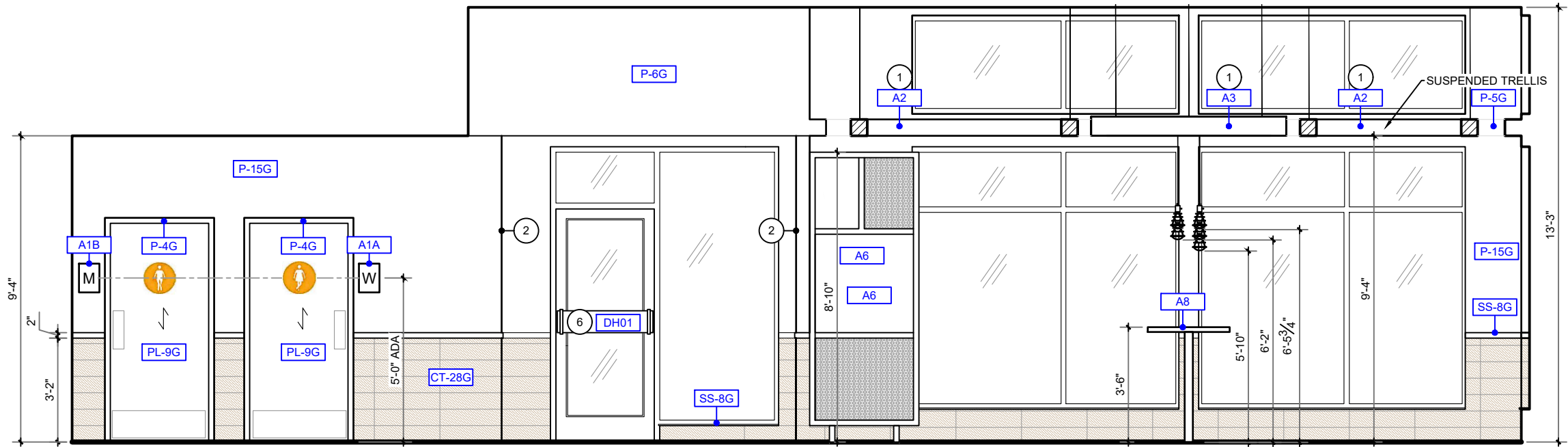
B ELEVATION
SCALE: 1/4" = 1'-0"



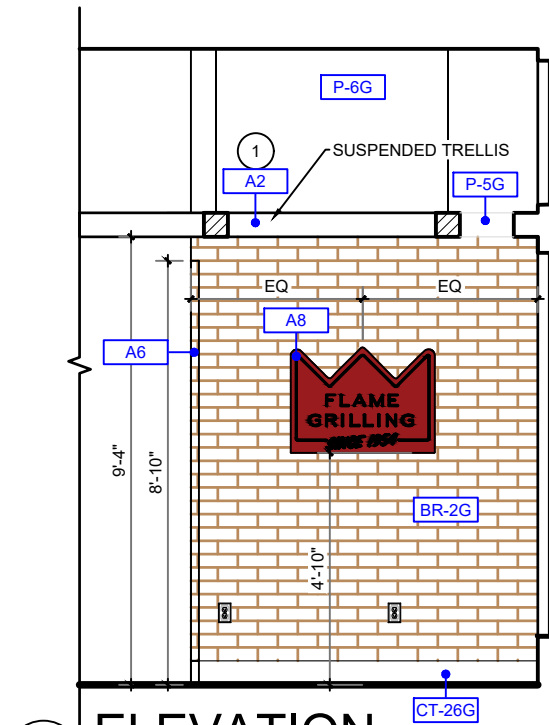
C ELEVATION
SCALE: 1/4" = 1'-0"

DATE	ISSUE / REVISION / DESCRIPTION

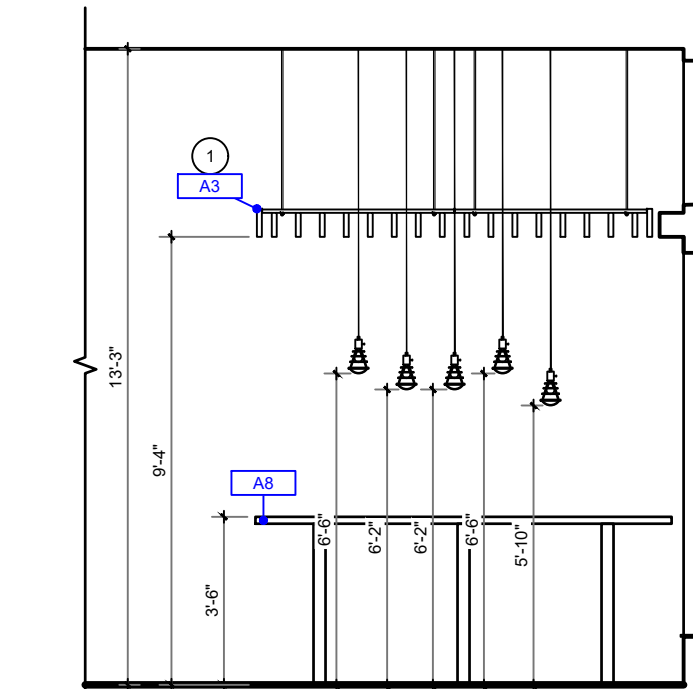
Burger King Restaurant
MERIDIAN, MS 200021: BK#A35542:
GARDEN GRILL
2413 N HILL ST
EHW



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



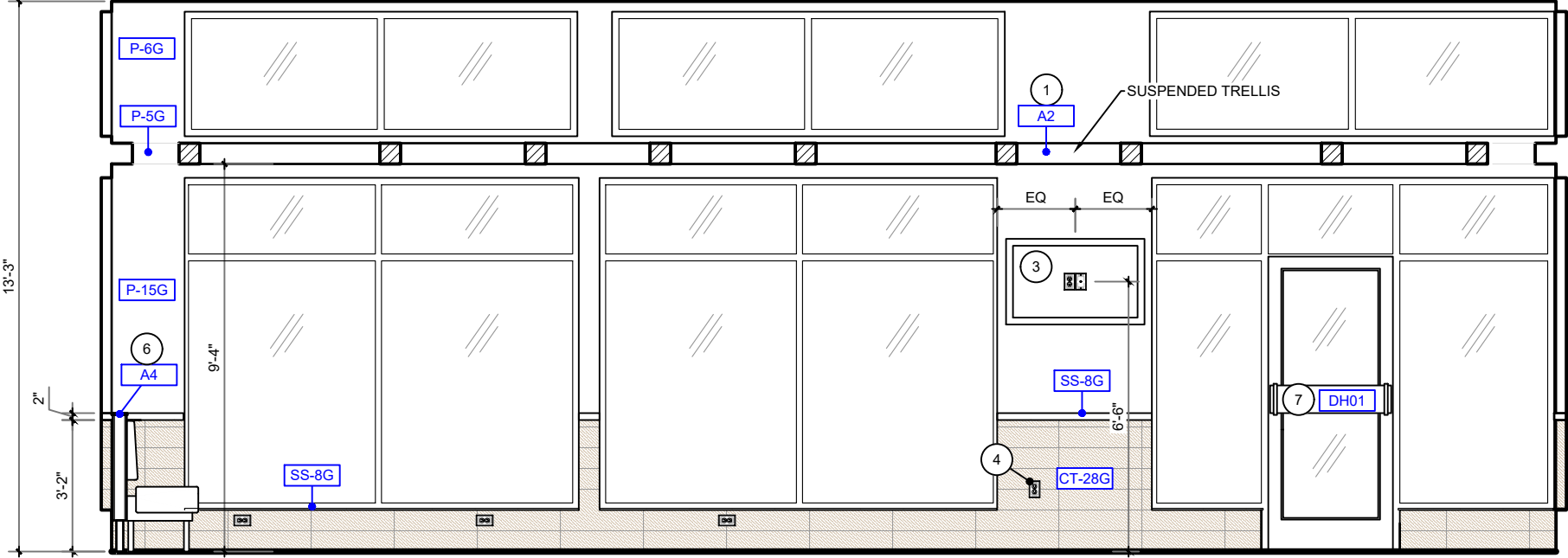
E ELEVATION
SCALE: 1/4" = 1'-0"



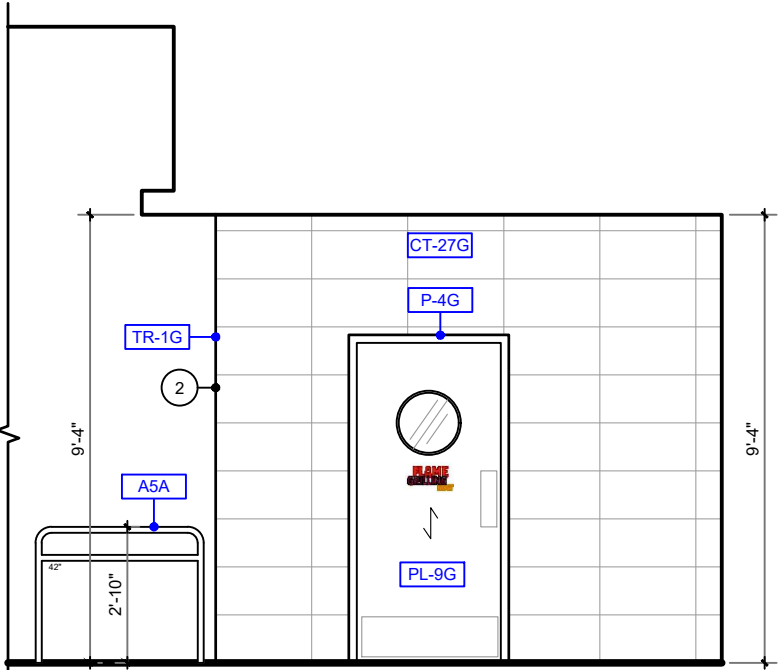
E ELEVATION
SCALE: 1/4" = 1'-0"

- KEY NOTES**
- GC TO PROVIDE EXTRA WOOD BLOCKING IN CEILING FOR DECOR
 - GC TO WRAP FINISHES BACK
 - ADA REQ'D TV & HARDWARE BY OWNER
 - ADA REQ'D OUTLET
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 - BRANDED WOOD DOOR HANDLES WITH METAL BRACKETS; INTERIOR & EXTERIOR SIDE OPTIONAL. BY GC, COORD W/ OWNER

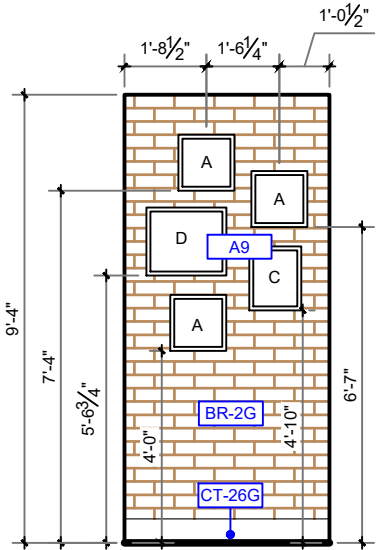
- GENERAL NOTES**
- TILE PATTERNS ARE SHOWN ON ELEVATIONS FOR REPRESENTATION OF INSTALLATION PATTERN ONLY; DO NOT SCALE
 - PREFERRED GROUT JOINT WIDTH FOR WALL TILE IS 3/8"
 - CEILING HEIGHTS ARE SHOWN ON ARCHITECTURAL PLANS
 - GRAPHICS ARE CENTERED HORIZONTALLY ON WALLS, UNO



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



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

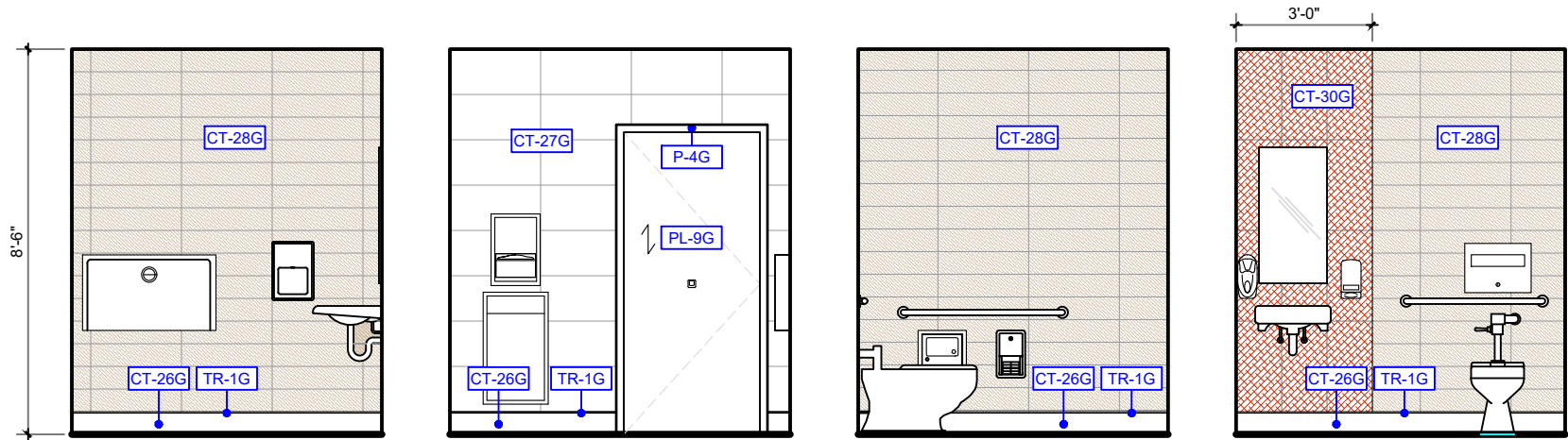


H ELEVATION
SCALE: 1/4" = 1'-0"

KEY NOTES	
1	GC TO PROVIDE EXTRA WOOD BLOCKING IN CEILING FOR DECOR
2	GC TO WRAP FINISHES BACK
3	ADA REQ'D TV & HARDWARE BY OWNER
4	ADA REQ'D OUTLET
5	GC TO PROVIDE EXTRA WOOD BLOCKING IN WALL TO MOUNT BACKPAD AND SEAT FRAME
6	BRANDED WOOD DOOR HANDLES WITH METAL BRACKETS; INTERIOR & EXTERIOR SIDE OPTIONAL. BY GC, COORD W/ OWNER

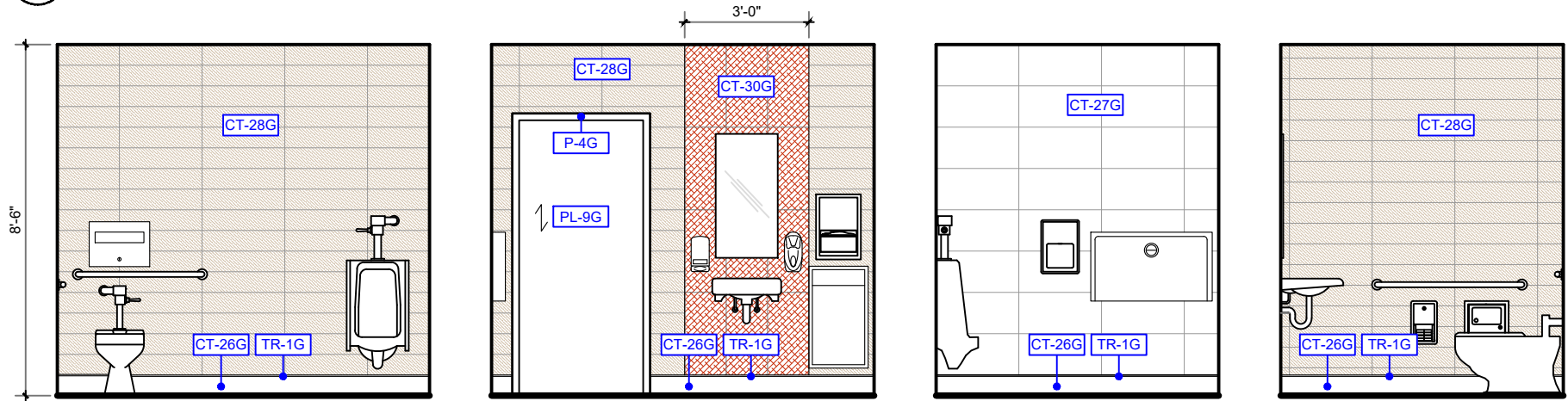
GENERAL NOTES	
1.	TILE PATTERNS ARE SHOWN ON ELEVATIONS FOR REPRESENTATION OF INSTALLATION PATTERN ONLY; DO NOT SCALE
2.	PREFERRED GROUT JOINT WIDTH FOR WALL TILE IS 1/8"
3.	CEILING HEIGHTS ARE SHOWN ON ARCHITECTURAL PLANS
4.	GRAPHICS ARE CENTERED HORIZONTALLY ON WALLS, UNO

DATE	ISSUE / REVISION / DESCRIPTION



I WOMEN'S RESTROOM ELEVATIONS

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

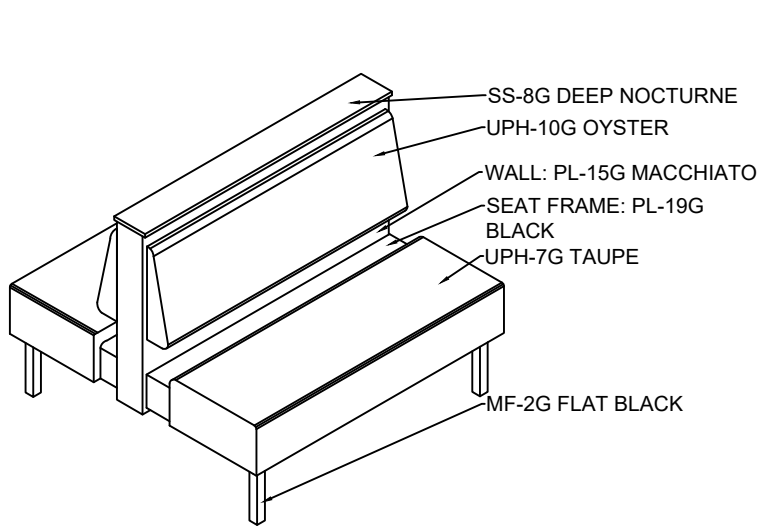


J MEN'S RESTROOM ELEVATIONS

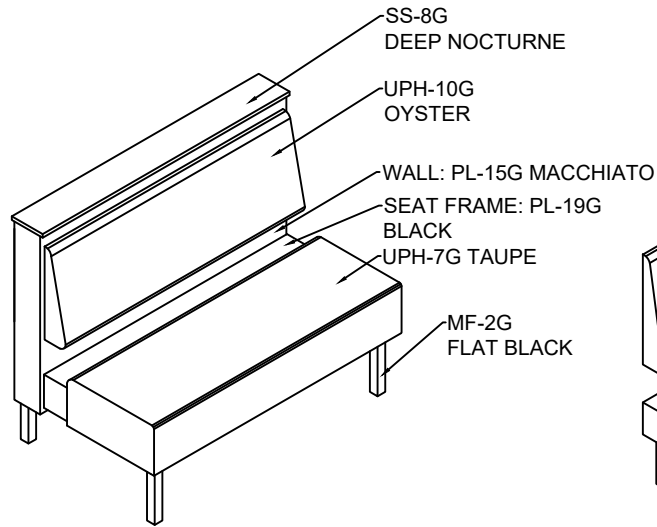
SCALE: 1/4" = 1'-0"

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

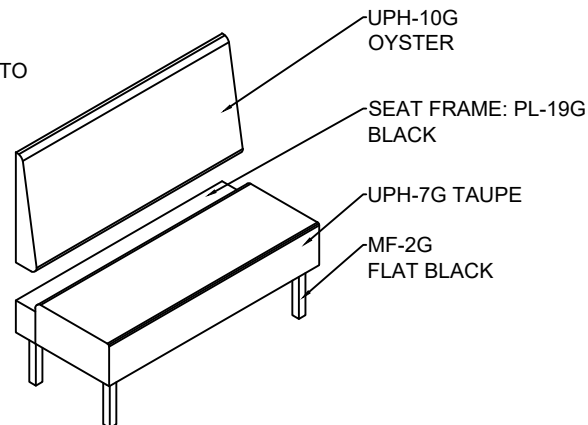
- GENERAL NOTES
- TILE PATTERNS ARE SHOWN ON ELEVATIONS FOR REPRESENTATION OF INSTALLATION PATTERN ONLY; DO NOT SCALE
 - PREFERRED GROUT JOINT WIDTH FOR WALL TILE IS $\frac{3}{8}$ "
 - CEILING HEIGHTS ARE SHOWN ON ARCHITECTURAL PLANS
 - GRAPHICS ARE CENTERED HORIZONTALLY ON WALLS, UNO



1 STANDARD DBL BOOTH
"A"



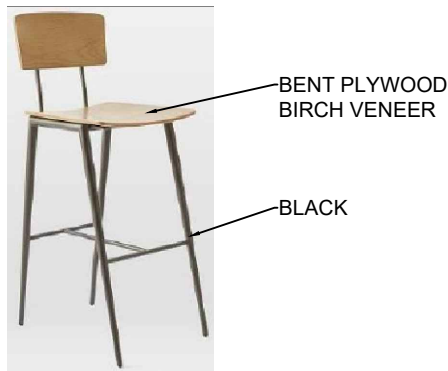
2 SINGLE BOOTH
DECOR WALL MOUNTED "B"



3 BANQUETTE BOOTH
WALL MOUNTED UNDER COLLAGE WALL "C"



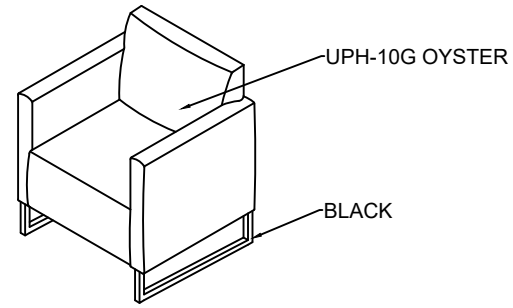
4 ISABEL CHAIR
"A"



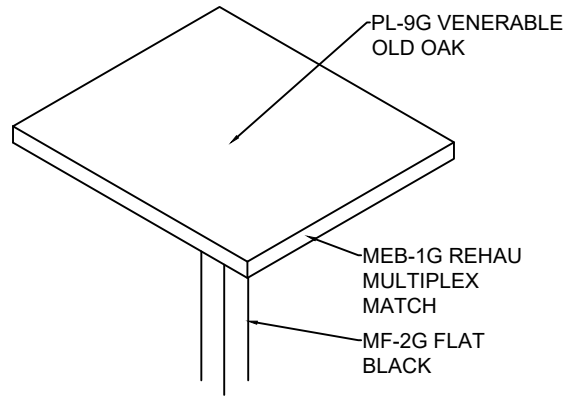
5 ISABEL BARSTOOL
"B"



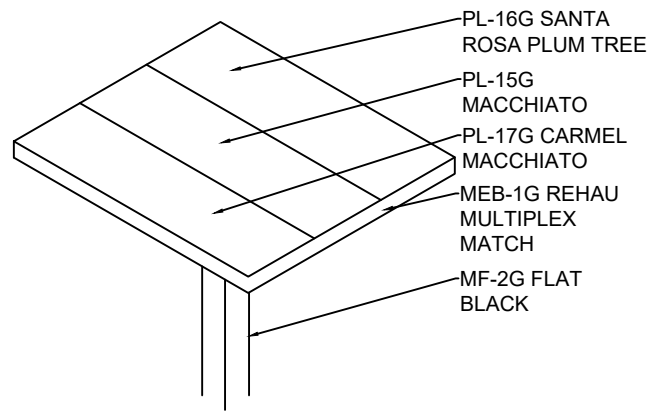
6 BISTRO CHAIR
"C"



7 LOUNGE CHAIR
"D"



8 TABLE TOP
"A"



9 TABLE TOP
"B"



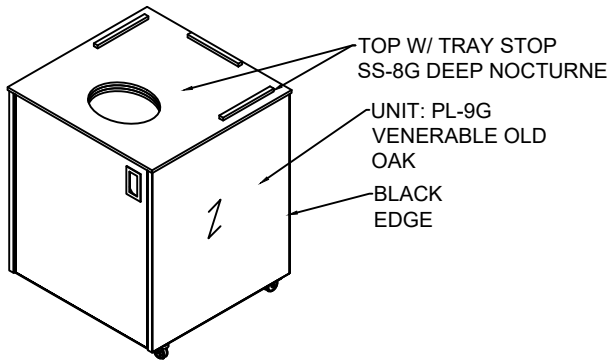
10 COMMUNITY TABLE
A7



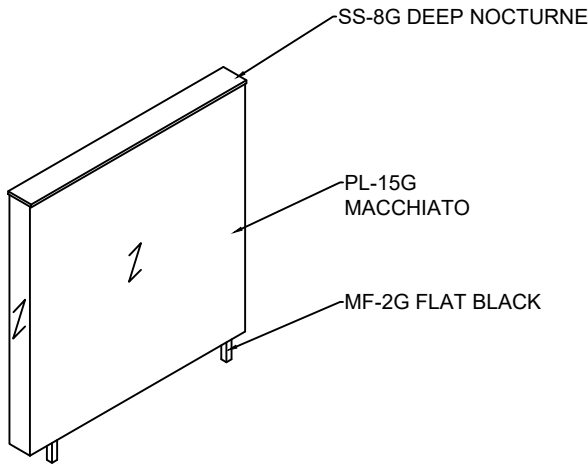
1 CEILING TRELLIS
A2



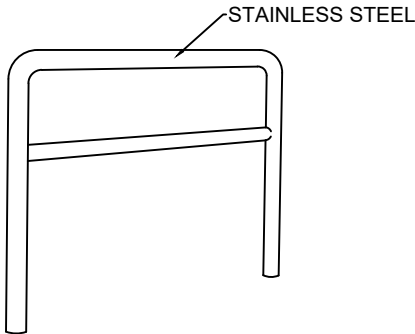
2 CEILING PERGOLA
A3



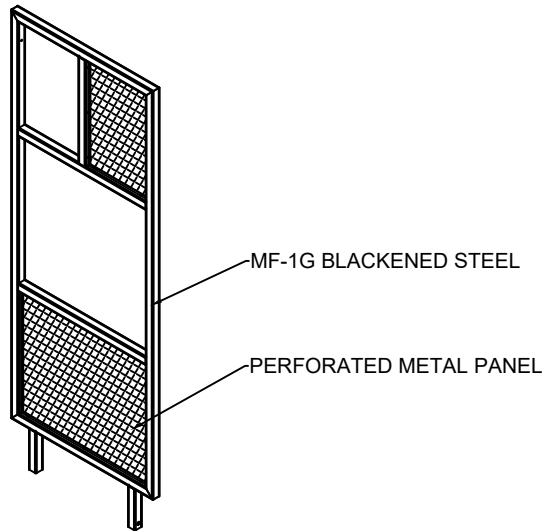
3 SINGLE TRASH
"A"



4 DIVIDER WALL
A4



5 QUEUE RAIL
A5



6 DIVIDER WALL
A6

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

MANIFESTO - **A11**
PROVIDED BY CDG



KING HERITAGE - **A10**
PROVIDED BY CDG



FOOD PANEL GRAPHICS
PROVIDED BY GC



DRINK STATION - *OPTIONAL*
PROVIDED BY GC



FLAME GRILLING LED CROWN SIGN
PROVIDED BY CDG - **A8**



FLAME GRILLING METAL SIGN - PROVIDED BY CDG - **A12**



HERITAGE WALL - PROVIDED BY CDG - **A9**
LAYOUTS VARY; REFER TO ELEVATIONS



COLLAGE WALL - **PROVIDED BY GC**



ALL INTERIOR GRAPHICS MUST BE PROVIDED BY APPROVED VENDOR

APA COLR GRAPHICS
CONTACT: TONY TANTILLO (404) 355-1355
ORDER EMAIL: tony@apacolorgraphics.com

MOSS INC.
CONTACT: DJ SCANDIFF (773) 435.7617
ORDER EMAIL: djscandiff@mossinc.com
or
CONTACT: ROB LORTS - (773) 435.7655
ORDER EMAIL: rlorts@mossinc.com





VISUAL GRAPHIC SYSTEMS, INC.
CONTACT: GREG MOROZ (330) 268.7587
ORDER EMAIL: BURGERKING@VGS-INC.COM

LSI INDUSTRIES
CONTACT: MICHELLE BURTON - MCGINNIS (330) 494.9444
ORDER EMAIL: michelle.burton-mcginnis@lsi-industries.com

NAUTICAL FURNISHINGS
MICHAEL HOGLUND (954) 771.1100
mhoglund@nauticalfurnishings.com

REQUIRED INTERIOR WAYFINDING SIGNAGE

DOOR DECAL - HOURS OF OPERATION

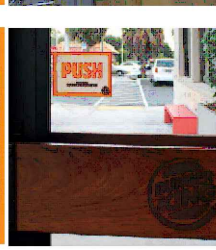
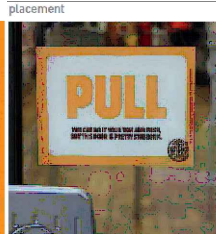
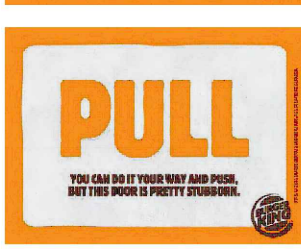



Provides information about the hours of operation and an entertaining "THANK YOU / GOODBYE" message to our guests.

The double-sided door decal should be applied to the interior of any glass entry door or exit.

Please remove all old signage and position the decal at eye level. Please ensure that the "HOURS" message faces out of the restaurant. This will also ensure that the "THANK YOU / GOODBYE" message will be read by guests when they exit the restaurant.

DOOR DECAL - "PUSH/PULL"



Provides information about the restaurant door opening mechanism, as well as an amusing "BE YOUR WAY" message.

The relevant "PUSH" and "PULL" design should be selected depending on whether the doors open inwards or outwards. Ensure that the relevant PUSH or the PULL message faces the exterior of the restaurant.

The double-sided door decal should be applied to the interior of any glass entry or exit door (except automatic doors). Please remove all old signage and position the decal near the handle of the door.



KITCHEN DOOR DECAL



Self-adhesive die-cut decal.

*Required for restaurants with kitchen doors adjacent to dining room

TRAY RETURN WALL ART



Self-adhesive die-cut decal.

*Required for restaurants with a wall behind the trash bin / tray station only.













WAYFINDING SIGN "RESTROOMS"



A set of artworks that bring signs commonly appearing in the restaurant environment in line with the new signage creative look.

At least one of these signs must be applied per restaurant. For larger footprints, applying more than one wayfinding sign may add value for our guests.

RESTROOM SIGNS




The combined "MEN / WOMEN" signs should only be used if the restaurant has a main door leading to the Male, Female and/or Disabled toilet doors, or if there is only one restroom for both genders available.

Please ensure that each sign is centered within the top third section of each door. Each sign should be fixed using glue or a strong double-sided adhesive tape. Alternatively each sign can be drilled and fixed. Make sure that the holes are positioned in a way that not interfere with the graphics.

Important note: In addition to Braille embossing sign are also required per Government standards.

*Only signs that apply to the specific restaurant are mandatory

BATHROOM SIGN "WASH HANDS"



Sign to remind guests & crew members to wash their hands. Show that hygiene is a key priority for the crew

ALL INTERIOR GRAPHICS MUST BE PROVIDED BY APPROVED VENDOR

APA COLR GRAPHICS
CONTACT: TONY TANTILLO (404) 355-1355
ORDER EMAIL: tony@apacolorgraphics.com

MOSS INC.
CONTACT: DJ SCANDIFF (773) 435.7617
ORDER EMAIL: djscandiff@mossinc.com
or
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NAUTICAL FURNISHINGS
MICHAEL HOGLUND (954) 771.1100
mhoglund@nauticalfurnishings.com

RECOMENDED INTERIOR WAYFINDING SIGNAGE

BATHROOM SIGN "MAKE MAMMA PROUD"




Sign to remind guest & crew members in a humorous way, charming way to wash their hands. Shows that hygiene is a key priority for the crew.

BATHROOM MIRROR DECAL


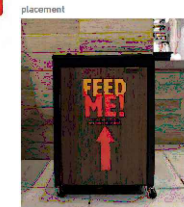


A self-adhesive vinyl decal to be applied to mirrors in the bathrooms. The vinyl should be placed at a suitable height on the bathroom mirrors and be clearly visible to guests, but should not cause **direct interference with the guest reflection** whilst looking in the mirror.

TRASH BIN (IN-RESTAURANT)



Trash bin front panel, printed directly onto the laminate. For all in-restaurant trash bins. On Double Trash bins, only one of the panels features a graphic panel. The artwork does not contain a texture, as a certain structure come naturally through printing onto the laminate. Can also be applied to built in trash units.



FREE WI-FI DECAL



Sign to notify guests of free Wi-Fi network. Can be applied to a wall in the restaurant as a decor element or as a decal on the entrance door.

Always use the die-cut! Never print this decal on clear vinyl.

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	1	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	
	D 54WM	1	BS-BK3110-54WM-31130	54" 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	GC TO PROVIDE EXTRA WOOD BLOCKING IN WALL TO MOUNT BOOTH BACKPAD & SEAT FRAME
	D 60WM	2	BS-BK3110-60WM-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	GC TO PROVIDE EXTRA WOOD BLOCKING IN WALL TO MOUNT BOOTH BACKPAD & SEAT FRAME
CHAIRS & STOOLS	A	22	CDG-CH-000066	ISABEL STD HEIGHT CHAIR		SEAT & BACK: LAMINATE FRAME: BLACK	
	B	8	CDG-CH-000065	ISABEL BAR HEIGHT STOOL		SEAT & BACK: LAMINATE FRAME: BLACK	
	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 MF-1G	FINISH: MAHARAM, LARIAT 440401, 007 OYSTER LEGS: FLAT BLACK	
STEEL	CM1	7	CM1-PC508	CM-1 32-3/4" TABLE STAND	MF-1G	FLAT BLACK	
	CM2	6	CM2-PC508	CM-2 32-3/4" OFFSET TABLE STAND	MF-1G	FLAT BLACK	
	CM16	2	CM16-PC508	CM-16 44-3/4" TABLE STAND FOR 42" HEIGHT EATING SURFACE	MF-1G	FLAT BLACK	
	LB7	2	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	4	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	2	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	3	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	3	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)	
	B2424	2	TT-BK200-3B-2424-0001	24" X 24" 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)	
	B3636	4	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)	

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; 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 TROLLY & CASTERS		TROLLY: 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	
	A3	1	SC-BK300-98X72-0001	BKC CEILING WOOD SLAT PERGOLA FOR 8 SEATER COMMUNAL TABLE 98X72X7	PL-16G PL-18G MF-3G MF-4G	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 #038-60080	GC TO PROVIDE EXTRA WOOD BLOCKING ABOVE CEILING TO MOUNT DÉCOR; GC TO MOUNT WITH RED LAMINATE FACING EXTERIOR WINDOWS
PARTITIONS: 40" AFF	A4	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
QUEUE RAILING	A5A	1	QR-BK100-42	BKC SSTEEL QUEUE RAILING 42 W/RADIUS CORNERS		FINISH: STAINLESS STEEL	(2) 3" DIA. CORE DRILL HOLES REQ'D
	A5B	1	QR-BK100-84	BKC SSTEEL QUEUE RAILING 84 W/RADIUS CORNERS		FINISH: STAINLESS STEEL	(3) 3" DIA. CORE DRILL HOLES REQ'D
PARTITION: SCREENS	A6	1	DC-BK1530-40X106-PC507	BKC PERFORATED METAL FLOOR DIVIDER 40"W X 106"H X 2"THK; WALL ATTACHMENT; FOR CEILINGS 9' & BELOW	MF-4G	FINISH: STATUARY BRONZE#038-60080	(2) 3.0" DIA. CORE DRILL HOLES REQ'D
TABLES: COMMUNAL	A7	1	TC-BK1500-8	BKC SOLID WOOD COMMUNAL TABLE 8 SEATER W/ BKC BRANDED LOGO & PURSE HOOKS 104"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	
		6	CDG-TT-BKPURSEHOOK-BRNZ	ANTIQUE BRONZE PURSE HOOK FOR COMMUNITY TABLE			TO BE INSTALLED ON COMMUNITY TABLE A6
WALL DÉCOR	A8	1	CDG-DC-000393	FLAME GRILLING LED SIGN CROWN			
MISC. ART	A9	1	CDG-ART-000###	BK COLOR HW GRAPHIC A1; FRAME: 14"X14"; GRAPHIC 6"X6"			
		1	CDG-ART-000###	BK COLOR HW GRAPHIC A3; FRAME: 14"X14"; GRAPHIC 6"X6"			
		1	CDG-ART-000###	BK COLOR HW GRAPHIC A4; FRAME: 14"X14"; GRAPHIC 6"X6"			
		1	CDG-ART-000###	BK COLOR HW GRAPHIC D1; FRAME: 20"X17"; GRAPHIC 12"X9"			
		1	CDG-ART-000###	BK COLOR HW GRAPHIC D2; FRAME: 20"X17"; GRAPHIC 12"X9"			
		1	CDG-ART-000###	BK COLOR HW GRAPHIC E1; FRAME: 18"X23"; GRAPHIC 11"X15"			
		1	CDG-ART-000###	BK COLOR HW GRAPHIC E2; FRAME: 18"X23"; GRAPHIC 11"X15"			
	A10	1	CDG-ART-000036	"KING HERITAGE" 48"x 24" X 3/16" LASER CUT METAL SIGN			
	A11	1	CDG-ART-000046	BK CROWN MANIFESTO ALUMINUM WALL ART; 26X36			
	A12	1	CDG-ART-000070	"FLAME GRILLING SINCE 1954"			
				60" X 4" X 3/16" LASER CUT METAL SIGN - ONE LINE			

DATE

ISSUE / REVISION / DESCRIPTION

Burger King Restaurant
MERIDIAN, MS 200021: BK#A35542:
GARDEN GRILL
2413 N HILL ST
EHW

SHEET TITLE
DECOR
SCHEDULE

SHEET
ID-22

P: 770.423.9575
811 PICKENS INDUSTRIAL DR MARIETTA, GA 30062

F: 770.423.9402

20/20 GARDEN GRILL INTERIOR (ALL ITEMS BY GC U.N.O.)							
INTERIOR MATERIALS & FINISH SCHEDULE **TO BE USED WITH 20/20 GARDEN GRILL GUIDELINES DOC.							
12.10.19							
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 LJOHN@ARMSTRONGCEILINGS.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"	ARMSTRONG STRATEGIC ACCOUNTS: (800) 442-4212 ARMSTRONGCSA@ARMSTRONGCEILINGS.COM
ACT-2G	ACOUSTICAL CEILING TILE	BACK OF HOUSE	USG INTERIORS	SHEETROCK BRAND LAY-IN CEILING PANEL CLIMAPLUS #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 NOTE: USE PROGRAM QUOTE # 00103139 TO RECEIVE BK PRICING
DECOR							
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
			CIM				CONTACT: AUSTIN HOLAN (706)253-4761 AUSTIN@CIMGBIZ.COM
GROUT							
GR-6G	GROUT	BACK OF HOUSE	LATICRETE	SPECTRALOCK 2000 IG	# 45 "RAVEN" 1/16" TH		CONTACT: KIRBY DAVIS AT LATICRETE (203) 671-7210 NOTE: USE WITH CT-10G, CT-11G, LATICRETE HYDROBAN FOR WATERPROOF
GR-15G		FIELD FLOOR TILE / BEVERAGE WALL		PERMACOLOR	#60 DUSTY GRAY 1/16" TH		
GR-17G		DINING / ACCENT TILE LIGHT WOOD		PERMACOLOR	#56 DESERT KHAKI 1/16" TH		NOTE: USE WITH CT-28G @ WALLS ONLY
GR-18G		SERVICE AREA WALL TILE		PERMACOLOR	#78 STERLING SILVER 1/8" TH		NOTE: USE WITH CT-31G
GR-6G	GROUT	BACK OF HOUSE	CUSTOM BUILDING PRODUCTS	FUSION PRO SINGLE COMPONENT GROUT	#370 DOVE GRAY 1/16" TH		CONTACT: CARLOS LEON AT CBP CLEON@CBPMAIL.NET NOTE: USE WITH CT-10G, CT-11G, LATICRETE HYDROBAN FOR WATERPROOF
GR-15G		FIELD FLOOR TILE / BEVERAGE WALL		FUSION PRO SINGLE COMPONENT GROUT	# 335 WINTER GRAY 1/16"		***PROLITE® PREMIUM LARGE FORMAT TILE MORTAR -RAPID SETTING
GR-17G		DINING / ACCENT TILE LIGHT WOOD		FUSION PRO SINGLE COMPONENT GROUT	#145 LIGHT SMOKE 1/16" TH		***PROLITE® PREMIUM LARGE FORMAT TILE MORTAR -RAPID SETTING NOTE: USE WITH CT-28G @ WALLS ONLY
GR-18G		SERVICE AREA WALL TILE		FUSION PRO SINGLE COMPONENT GROUT	#543 DRIFTWOOD 1/8" TH		**PROLITE® PREMIUM LARGE FORMAT TILE MORTAR -RAPID SETTING NOTE: USE WITH CT-31G
METALS							
MF-4G	METAL FINISH ALUMINUM	DIVIDER SCREEN & SAUCE BAR	PER VENDOR	POWDER COATED	STATUARY BRONZE		PER VENDOR
SPECIALTY FINISHES AND TRIMS							
PL-9G	PLASTIC LAMINATE	DOORS	NEVAMAR	WK0017T	VERNERABLE OLD OAK		CONTACT: CUSTOMER SERVICE (877)726-6526 JOHN TRULOCK (JOHN_TRULOCK@PANOLAM.COM (407) 618-3732)
PL-15G		TABLES / BOOTHS	NEVAMAR	WF0011T	MACCHIATO		
PL-16G		TABLES	NEVAMAR	WZ2001T	SANTA ROSA PLUM TREE		
PL-17G		TABLES	NEVAMAR	WF0013-T	CARAMEL MACCHIATO SUEDE		
PL-18G		BEVERAGE STATION CABINET DOORS/ INNER SIDE OF WOOD SLAT PERGOLA/ INTERIOR SERVICE AREA ACCENT WALL & DOOR	NEVAMAR	SO3300E	CAFÉ SIENA		
PL-19G	PLASTIC LAMINATE	BOOTH BASE	PIONITE	SE101S	BLACK		
TR-1G	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-2G	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
TR-3G	EDGE PROFILE	BACK OF HOUSE	MARLITE	OUTSIDE CORNER A560	SATIN ANODIZED ALUMINUM	7/16" EXPOSED EDGE / 8' LONG	CONTACT: CUSTOMER SERVICE (330) 343-6621 ANITA CRAIG (423) 506-6335 ACRAIG@MARLITE.COM NOTE: GC TO COORDINATE HEIGHT AS REQUIRED BASED UPON TILE THICKNESS AND SETTING SYSTEM
SOLID SURFACES							
SS-8G	SOLID SURFACE	FIXTURES AS NOTED TOP CAP/ SILL	DUPONT	CORIAN	DEEP NOCTURNE	30" x 144" x 1/2" THICKNESS	CONTACT: TIANA MARIE BRAGG (925) 337-3438 TIANA.MARIE.BRAGG@DUPONT.COM
SS-9G		FSC / BEVERAGE COUNTER TOP (ALTERNATE TO MS-1G)	AVONTE	CUSTOM COLOR BK SMOKE	#7885	30" x 144" x 1/2" THICKNESS	CONTACT: BOB DAHL (423) 290-4805 BDAHL@ARISTECHSURFACES.COM
			US SURFACES	LIVINGSTONE	STORM		CONTACT: TIM WRIGHT (817)456-3469 TIMW@USSURFACES.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 OR BROOKE DOMINY (954) 809-9170 BROOKED@COSENTINO.COM
			US SURFACES	VADARA	BRUSHED CEMENT	2 CM THICK	CONTACT: TIM WRIGHT TIMW@USSURFACES.COM (817)456-3469



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

DATE


ISSUE / REVISION / DESCRIPTION

Burger King Restaurant
MERIDIAN, MS 200021: BK#A35542:
GARDEN GRILL
2413 N HILL ST
EHW

SHEET TITLE
BUILDING FINISH
SCHEDULE

SHEET
ID-23

20/20 GARDEN GRILL INTERIOR (ALL ITEMS BY GC U.N.O.)							
INTERIOR MATERIALS & FINISH SCHEDULE **TO BE USED WITH 20/20 GARDEN GRILL GUIDELINES DOC.							
12.10.19							
CODE	MATERIAL	LOCATION	MANUFACTURER	DESCRIPTION			ADDITIONAL INFORMATION
				PRODUCT	COLOR	DIMENSION	
TILES							
CT-10G	QUARRY TILE	BACK OF HOUSE	GRANITE FIANDRE / EUROWEST BK PREFERRED OPTION	TCG1212142	CAPITOL GRAY TX	12" X 12"	CONTACT: JAN DETER (714) 309-9551 JDETER@EUROWEST.COM NOTE: USE WITH GR-6G (1/8" THICK)
			DAL-TILE	QUARRY TILE	0T03 ASHEN GRAY ***ADD ABRASIVE GRAIN (OPTIONAL)	6" x 6" or 8" x 8"	CONTACT: SUPPORT CENTER (877) 556-5728 NATIONAL.ACCOUNTS@DALTILE.COM NOTE: USE WITH GR-6G
			INTERCERAMIC	QUARRY BASICS 57XA	PURITAN GREY ***ADD ABRASIVE GRAIN (OPTIONAL)	6" X 6"	CONTACT: STEVE KNEBLIK SKNEBLIK@INTERCERAMIC.COM (214) 503-5521 NOTE: USE WITH GR-6G
			OLYMPIA TILE	METROPOLITAN	PURITAN GREY ***ADD ABRASIVE GRAIN (OPTIONAL)	6" X 6"	CONTACT: YEHUDA FISCH YEHUDA@ALPHATILE.COM (954) 995-5206 NOTE: USE WITH GR-6G
			EMSER	E-QUARRY SMOKE	Q10EQUASM0606 ***ADD ABRASIVE GRAIN (OPTIONAL)	6" X 6"	CONTACT: SANDRA TORRES HOLLAND SANDRATORRESHOLLAND@EMSER.COM BURGERKING@EMSER.COM NOTE: USE WITH GR-6G
CT-11G	QUARRY TILE BASE	BACK OF HOUSE COVE BASE	GRANITE FIANDRE / EUROWEST BK PREFERRED OPTION	TCG612C142- BASE TCG60C142-CORNER	CAPITOL GRAY TX	6" X 12 6"X 1"	CONTACT: JAN DETER (714) 309-9551 JDETER@EUROWEST.COM NOTE: USE WITH GR-6G (1/8" THICK)
			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: SANDRA TORRES HOLLAND SANDRATORRESHOLLAND@EMSER.COM BURGERKING@EMSER.COM NOTE: USE WITH GR-6G
CT-25G		FIELD FLOOR TILE / BEVERAGE WALL	GRANITE FIANDRE / EUROWEST	TCG2424027SQ	SIMPLY GRAY HONED (RECTIFIED)	24" x 24"	CONTACT: JAN DETER (714) 309-9551 JDETER@EUROWEST.COM NOTE: USE WITH GR-15G
			DALTILE	N627BK24241PK	N627 ROYAL GREY	24" x 24"	CONTACT: ALEXANDRA STEFAN alexandra.stefan@daltile.com SUPPORT CENTER (877) 556-5728 NATIONAL.ACCOUNTS@DALTILE.COM NOTE: USE WITH GR-15G (1/16" THICK)
			TCL TRANSCERAMICA, LTD	X600292X8	URBAN GRAY HONED (RECTIFIED)	24" x 24"	CONTACT: CHRISTINA MASTRANGELO CMASTRANGELO@TRANSCERAMICA.COM JOY KLEIN (813)334-3302 JKLEIN@TRANSCERAMICA.COM NOTE: USE WITH GR-15G
			EMSER	I99UPTOGR2424	UPTOWN CUSTOM GRAY # 15 (RECTIFIED)	24" x 24"	CONTACT: SANDRA TORRES HOLLAND SANDRATORRESHOLLAND@EMSER.COM BURGERKING@EMSER.COM NOTE: USE WITH GR-15G
CT-26G		BASE TILE (MAIN DINING)	GRANITE FIANDRE / EUROWEST	TCG1224027SQ	SIMPLY GRAY HONED (RECTIFIED)	6" x 24" (CUT TILE)	CONTACT: JAN DETER (714) 309-9551 JDETER@EUROWEST.COM NOTE: USE WITH GR-15G
			DALTILE	CUT BASE TILE N627BK12241PK	N627 ROYAL GREY	6" x 24" (CUT TILE)	CONTACT: ALEXANDRA STEFAN alexandra.stefan@daltile.com SUPPORT CENTER (877) 556-5728 NATIONAL.ACCOUNTS@DALTILE.COM NOTE: USE WITH GR-15G (1/16" THICKNESS)
			TCL TRANSCERAMICA, LTD	X630292X8	URBAN GRAY HONED (RECTIFIED)	6" x 24" (CUT TILE)	CONTACT: CHRISTINA MASTRANGELO CMASTRANGELO@TRANSCERAMICA.COM JOY KLEIN (813)334-3302 JKLEIN@TRANSCERAMICA.COM NOTE: USE WITH GR-15G
			EMSER	CUT BASE TILE (FROM 12" X 24")	UPTOWN CUSTOM GRAY # 15 (RECTIFIED)	6" x 24" (CUT TILE)	CONTACT: SANDRA TORRES HOLLAND SANDRATORRESHOLLAND@EMSER.COM BURGERKING@EMSER.COM NOTE: 4 WEEKS LEAD TIME CUT BASE TILE IF PUCHASE DIRECTLY FROM EMSER NOTE: USE WITH GR-15G
CT-27G		CORRIDOR WALL / RESTROOM WALL AND FLOOR	GRANITE FIANDRE / EUROWEST	TCG1224027SQ	SIMPLY GRAY HONED (RECTIFIED)	12" x 24"	CONTACT: JAN DETER (714) 309-9551 JDETER@EUROWEST.COM NOTE: USE WITH GR-15G
			DALTILE	N627BK12241PK	N627 ROYAL GREY (RECTIFIED)	12"X 24"	CONTACT: ALEXANDRA STEFAN alexandra.stefan@daltile.com SUPPORT CENTER (877) 556-5728 NATIONAL.ACCOUNTS@DALTILE.COM NOTE: USE WITH GR-15G (1/16" THICKNESS)
			TCL TRANSCERAMICA, LTD	X630292X8	URBAN GRAY HONED (RECTIFIED)	12" x 24"	CONTACT: CHRISTINA MASTRANGELO CMASTRANGELO@TRANSCERAMICA.COM JOY KLEIN (813)334-3302 JKLEIN@TRANSCERAMICA.COM NOTE: USE WITH GR-15G
			EMSER	I99UPTOG12424	UPTOWN CUSTOM GRAY # 15 (RECTIFIED)	12" x 24"	CONTACT: SANDRA TORRES HOLLAND SANDRATORRESHOLLAND@EMSER.COM BURGERKING@EMSER.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 (RECTIFIED)	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
			DALTILE	N626BK6241PK	N626 GRAY WOOD	6" X 24"	CONTACT: ALEXANDRA STEFAN alexandra.stefan@daltile.com SUPPORT CENTER (877) 556-5728 NATIONAL.ACCOUNTS@DALTILE.COM NOTE: USE WITH GR-15G @ FLOOR (1/16" THICK) NOTE: USE WITH GR-17G @ DINING WALLS ONLY (1/16" THICK)
			TCL TRANSCERAMICA, LTD	TCL Larch US (french wood) IRG0624123	WOOD TILE (RECTIFIED)	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
			EMSER	D99DEREBE0624	DEREVO BEIGE WOOD TILE (RECTIFIED)	6" x 24"	CONTACT: SANDRA TORRES HOLLAND SANDRATORRESHOLLAND@EMSER.COM BURGERKING@EMSER.COM NOTE: USE WITH GR-15G @ FLOOR NOTE: USE WITH GR-17G @ DINING WALLS ONLY
CT-29G		DINING / ACCENT DARK WOOD	GRANITE FIANDRE / EUROWEST	Elm US (french wood) IRG 0624122	WOOD TILE (RECTIFIED)	6" x 24"	CONTACT: JAN DETER (714) 309-9551 JDETER@EUROWEST.COM NOTE: USE WITH GR-15G
			DALTILE	N625BK6241PK	N625 BROWN WOOD	6" X 24"	CONTACT: ALEXANDRA STEFAN alexandra.stefan@daltile.com SUPPORT CENTER (877) 556-5728 NATIONAL.ACCOUNTS@DALTILE.COM NOTE: USE WITH GR-15G @ FLOOR (1/16" THICK) NOTE: USE WITH GR-17G @ DINING WALLS ONLY (1/16" THICK)
			TCL TRANSCERAMICA, LTD	TCL Elm US (french wood) IRG0624122	WOOD TILE (RECTIFIED)	6" x 24"	CONTACT: CHRISTINA MASTRANGELO CMASTRANGELO@TRANSCERAMICA.COM JOY KLEIN (813)334-3302 JKLEIN@TRANSCERAMICA.COM NOTE: USE WITH GR-15G
			EMSER	D99DEREGR0624	DEREVO GRAY WOOD TILE (RECTIFIED)	6" x 24"	CONTACT: SANDRA TORRES HOLLAND SANDRATORRESHOLLAND@EMSER.COM BURGERKING@EMSER.COM NOTE: USE WITH GR-15G
CT-30G		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 TRANSCERAMICA, LTD	TCL ED5052 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		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
			DAL-TILE	WL N624BK3121P2	N624 WHITE	3" x 12" SUBWAY TILE	CONTACT: ALEXANDRA STEFAN alexandra.stefan@daltile.com SUPPORT CENTER (877) 556-5728 NATIONAL.ACCOUNTS@DALTILE.COM NOTE: USE WITH GR-15G (1/8" THICKNESS)
			TCL TRANSCERAMICA, LTD	TCG1318	WHITE GLOSSY SUBWAY TILE	3" X 12" SUBWAY TILE	CONTACT: CHRISTINA MASTRANGELO CMASTRANGELO@TRANSCERAMICA.COM NOTE: USE WITH GR-18G
			EMSER	CHOICE GLOSSY WHITE I99CHOIWH0312	WHITE GLOSSY SUBWAY TILE	3"x12" SUBWAY TILE	CONTACT: SANDRA TORRES HOLLAND SANDRATORRESHOLLAND@EMSER.COM BURGERKING@EMSER.COM NOTE: USE WITH GR-18G



casablancadesign GROUP

casablancadesign GROUP

ISSUE / REVISION / DESCRIPTION

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DATE

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Burger King Restaurant

MERIDIAN, MS 200021: BK#A35542:

GARDEN GRILL

2413 N HILL ST

EHW

SHEET TITLE

BUILDING FINISH SCHEDULE

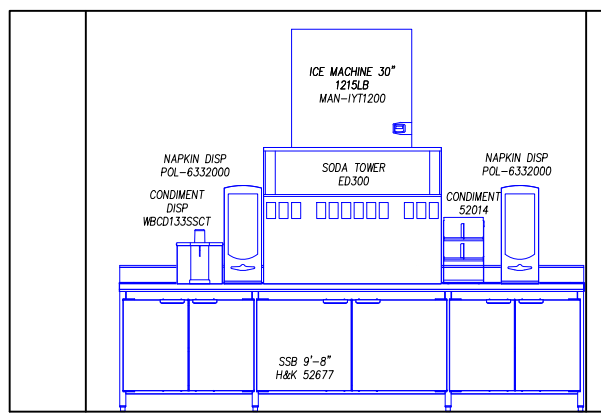
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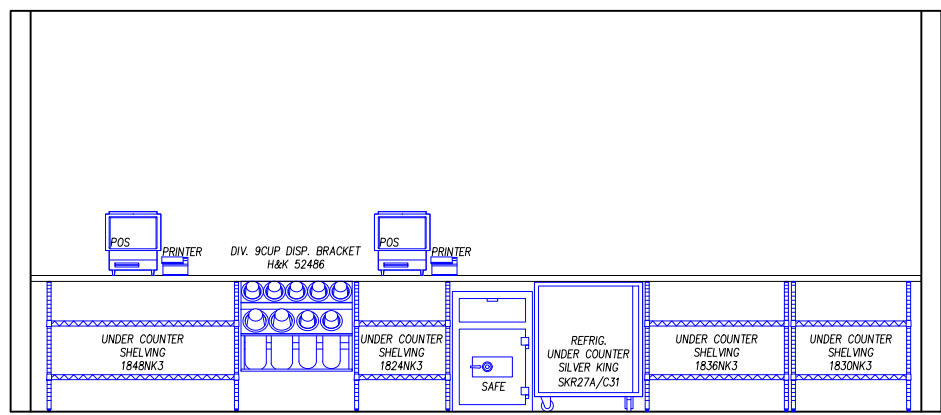
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F: 770.423.9402

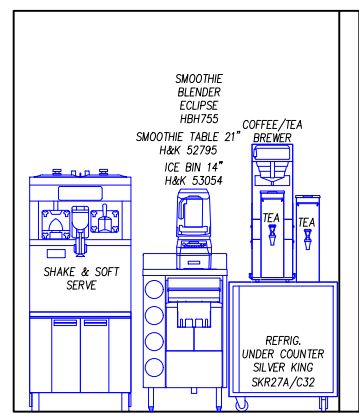
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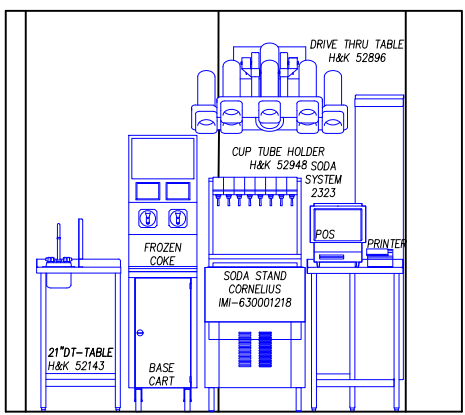
A SELF SERVE ELEVATION



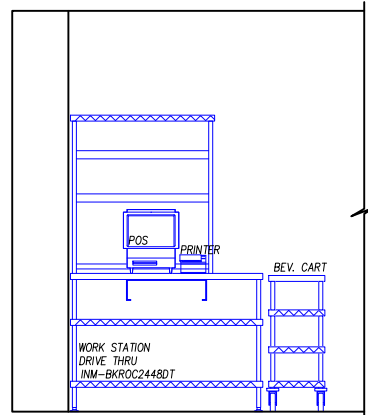
B FRONT COUNTER ELEVATION



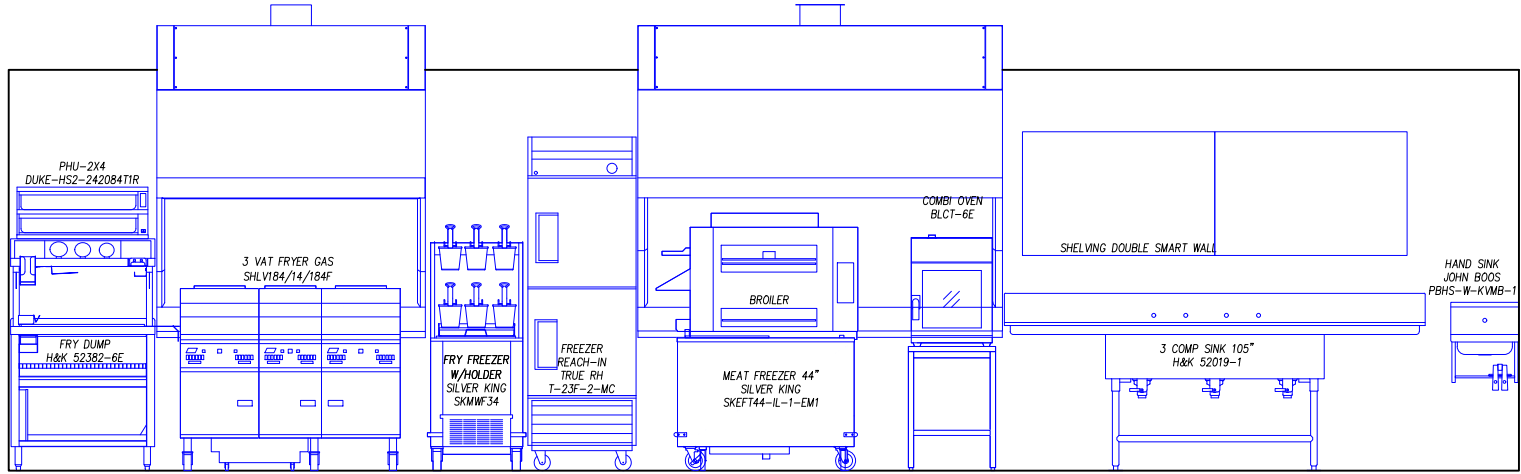
C BEV CELL ELEVATION



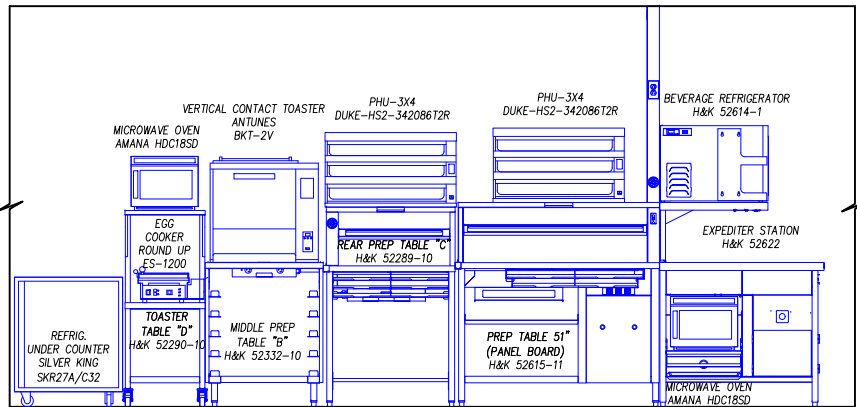
D DT PRIMARY ELEVATION



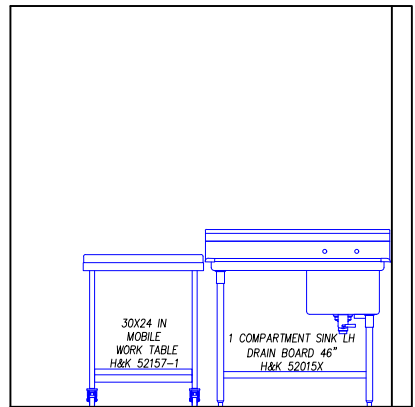
E DT SECONDARY ELEVATION



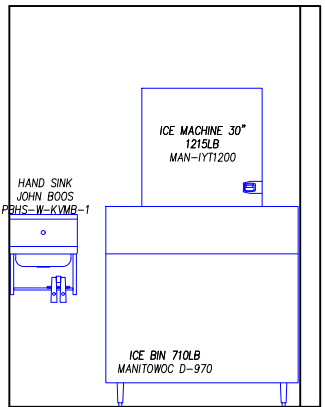
F FRYER / BROILER HOOD ELEVATION



G PREP LINE ELEVATION

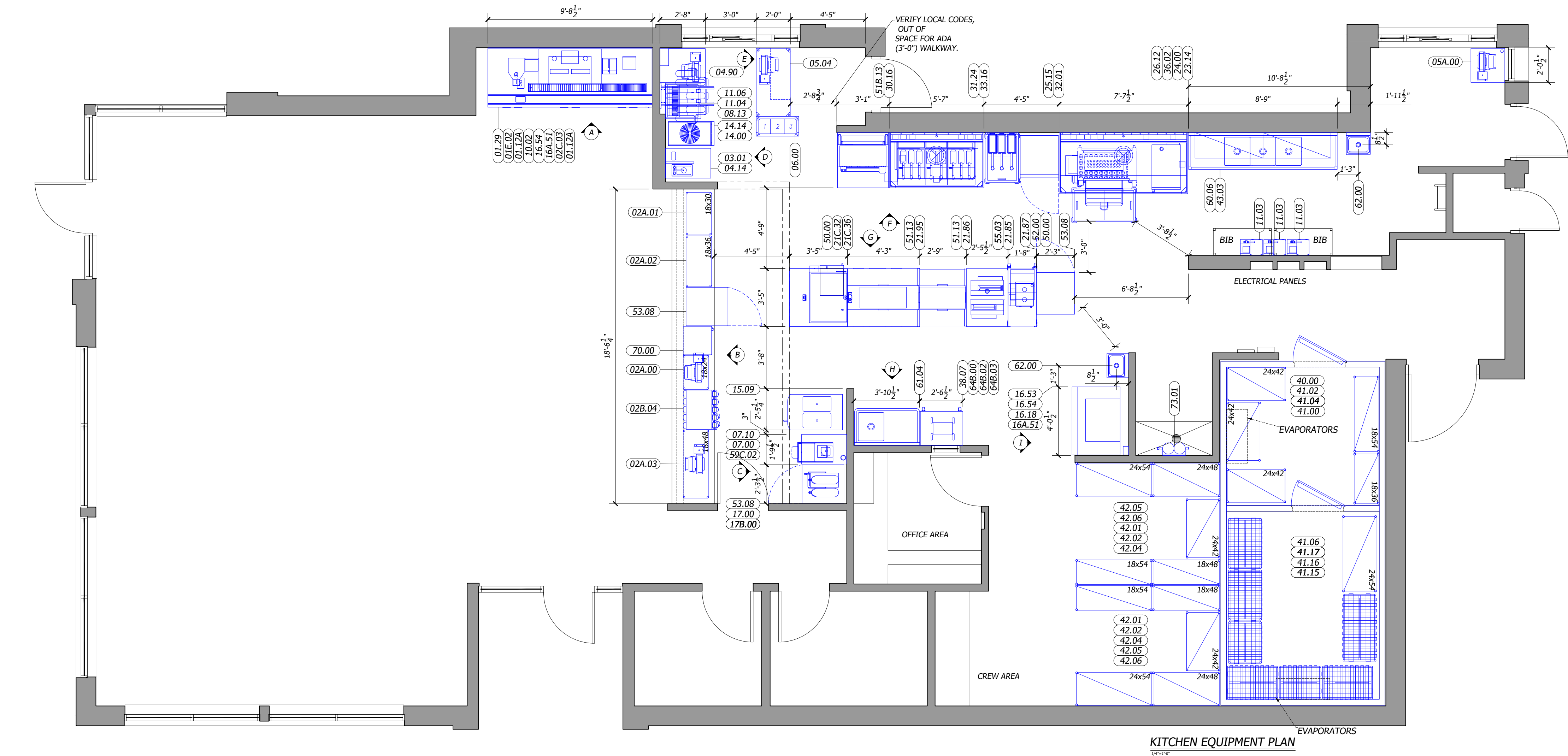


H VEGETABLE SINK ELEVATION



I ICE MACHINE ELEVATION

BUILDING LAYOUT DRAWN
FROM ARCHITECTURAL
DATE OF DRAWING: 01.22.20



- 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'S 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.
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DISCLAIMER

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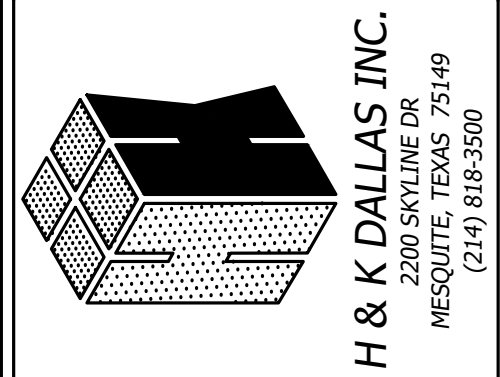
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PLEASE VERIFY WITH THE OWNER THAT THE DRAWING PROVIDED REFLECTS THE MOST CURRENT INFORMATION AVAILABLE. ALSO REQUEST A LIST OF ALL OWNER SUPPLIED EQUIPMENT AND EQUIPMENT SUPPLIED BY OTHERS WITH DETAILS AND SPECIFICATIONS THAT APPLY TO THIS EQUIPMENT.

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 |



DATE:	DATE:	DATE:	DATE:
22JAN20	22JAN20	22JAN20	22JAN20
DRAWN:	DRAWN:	DRAWN:	DRAWN:
JTO	JTO	JTO	JTO
CHECKED:	CHECKED:	CHECKED:	CHECKED:
IB	IB	IB	IB
SCALE:	SCALE:	SCALE:	SCALE:
SEE PLAN	SEE PLAN	SEE PLAN	SEE PLAN

TITLE: KITCHEN_LAYOUT

CUSTOMER: BURGER-KING CORPORATION

STREET: MERIDIAN, MS

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SHEET: 1 OF 4

STORE NO: 00636

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 SHELIVING	INTERMETRO	1824NK3
02A.01	1	TWO TIER UNDER COUNTER SHELIVING	INTERMETRO	1830NK3
02A.02	1	TWO TIER UNDER COUNTER SHELIVING	INTERMETRO	1836NK3
02A.03	1	TWO TIER UNDER COUNTER SHELIVING	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
04.14	1	BK 21 IN DRIVE THRU TABLE W/ SINK CUT OUT	H&K	52143
04.90	1	POS DRIVE THRU TABLE 24"	H&K	52896
05.04	1	WORK STATION, DRIVE THRU 48"	INTERMETRO	BKROC2448DT
05A.00	1	24" X 24" CASHIER CABINET	H&K	BRM436
06.00	1	CART, BEVERAGE STATION DRIVE THRU 1-2-3	INTERMETRO	INM-BKBC1430
07.00	1	BK 14"ICE BIN	H&K	53054
07.10	1	BK SMOOTHIE TABLE W/O RINSE	H&K	52795
08.13	1	WALL MOUNTED CUP TUBE HOLDER	H&K	52948
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	BY OWNER	-
14.14	1	BASE CART, 2BRL	BY OWNER	-
15.09	1	SHAKE & SOFT SERVE	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
21.95	1	BK FRONT PREP TABLE 51IN	H&K	52615-11
21C.32	1	BK EXPEDITER 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 RH	TRUE	T23F-2-MC
26.12	1	MEAT FREEZER 44"	SILVER KING	SKEFT44-IL-1-EM1
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	BY OWNER	-
41.00	1	18Wx36L WIRE SHELF 4 TIER	INTERMETRO	1836NK3
41.02	1	18Wx54L WIRE SHELF 4 TIER	INTERMETRO	1854NK3
41.04	3	24Wx42L WIRE SHELF 4 TIER	INTERMETRO	2442NK3
41.06	1	24Wx54L WIRE SHELF 4 TIER	INTERMETRO	2454NK3
41.15	2	DUNNAGE RACK 24x30	INTERMETRO	HP52K3
41.16	1	DUNNAGE RACK 24x48	INTERMETRO	HP55K3
41.17	4	DUNNAGE RACK 24x36	INTERMETRO	HP53K3
42.01	2	18Wx48L WIRE SHELF 4 TIER - DRY STORAGE	INTERMETRO	1848NC
42.02	2	18Wx54L WIRE SHELF 4 TIER - DRY STORAGE	INTERMETRO	1854NC
42.04	2	24Wx42L WIRE SHELF 4 TIER - DRY STORAGE	INTERMETRO	2442NC
42.05	2	24Wx48L WIRE SHELF 4 TIER - DRY STORAGE	INTERMETRO	2448NC
42.06	2	24Wx54L WIRE SHELF 4 TIER - DRY STORAGE	INTERMETRO	2454NC
43.03	1	SHELIVING SMART WALL	INTERMETRO	BKSWP8446DBL
50.00	2	MICROWAVE OVEN	AMANA	HDC18SD
51.13	2	PHU - 3X4	DUKE	HS2-342086T2R
51B.13	1	PHU - 2X4	DUKE	HS2-24208T1R
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
55.03	2	VERTICAL CONTACT TOASTER	ANTUNES	BKT-2V
59C.02	1	SMOOTHIE BLENDER	HAMILTON	HBH755
60.06	1	BK 3-COMPARTMENT SINK 105"	H&K	52019-1
61.04	1	BK 1-COMPARTMENT SINK W/LH DRN BOARD, 46"	H&K	52015X
62.00	2	HAND SINK	JOHN BOOS	PBHS-W-KVMB-1
64B.00	1	SABER KING MULTI-SLICER FRAME	PRINCE CASTLE	PCC-980-000-00
64B.02	1	1/4" TOMATO BLADE/PUSHER HEAD	PRINCE CASTLE	PCC-980-000-12A
64B.03	1	3/16" ONION BLADE/PUSHER HEAD	PRINCE CASTLE	PCC-980-000-20A
70.00	1	SAFE, FRONT DROP	BY OWNER	-
73.01	1	WATER FILTER	BY OWNER	-

BUILDING LAYOUT DRAWN
FROM ARCHITECTURAL
DATE OF DRAWING: 01.22.20

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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

H & K DALLAS INC.
2200 SKYLINE DR
MESQUITE, TEXAS 75149
(214) 818-5500

BY

-

-

-

REVISION

-

-

-

DATE

22JAN20

DATE

-

DATE

22JAN20

DRAWN:

JJO

CHECKED:

JB

SCALE:

SEE PLAN

CUSTOMER:

BURGER-KING CORPORATION

TITLE:

KITCHEN_LAYOUT

MERIDIAN, MS

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STORE NO:

00636

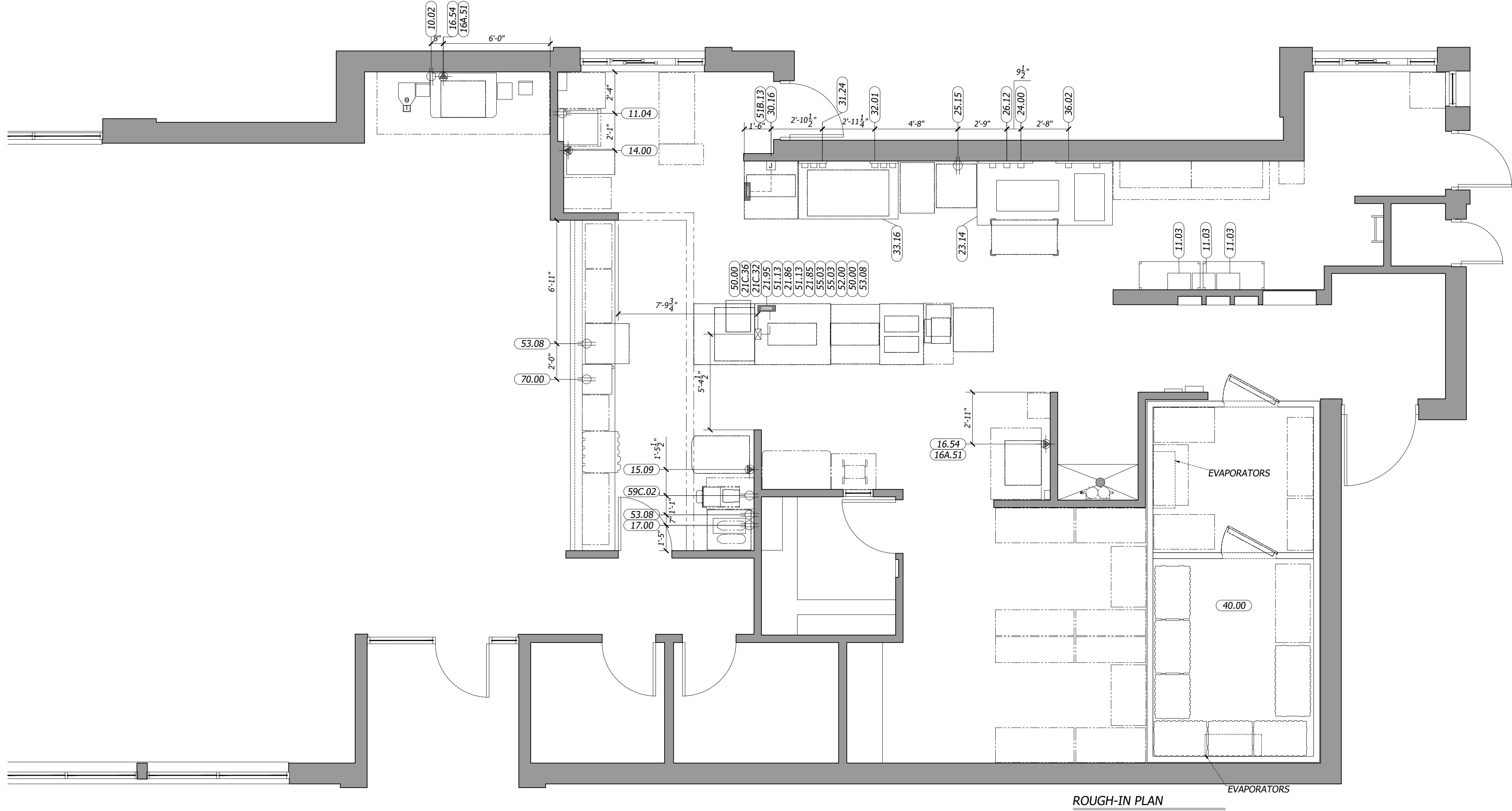
SHEET:

2 OF 4

SHEET NO:

K-2

ELECTRICAL SCHEDULES						
ITEM#	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 8V 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 882LB	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 / VERIY 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
21.95	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 RH	115V/1/60HZ	6.5	48	15A DEDICATED CIRCUIT REQUIRED
26.12	1	MEAT FREEZER 44"	115V/1/60HZ	5.1	-	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 RECEPTCLE UNDER HOOD / VERIFY WITH OWNER & HOOD DRAWINGS
40.00	1	WALK-IN COOLER/FREEZER	-	-	-	VERIFY UTILITY REQUIREMENTS WITH OWNER PROVIDED EQUIPMENT
50.00	2	MICROWAVE OVEN	208-240V/1/60HZ	15.3	-	CONNECT TO PRE-WIRED TO RECEPTACLE IN EXPEDITER (#21C) OR PREP TABLE (#21)
51.13	2	PHU - 3X4	208V/1/60HZ	16	-	CONNECT TO PRE-WIRED TO RECEPTACLE IN PREP TABLE (#21)
51B.13	1	PHU - 2X4	208V/1/60HZ	12	-	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	1	UNDERCOUNTER REFRIG	115V/1/60HZ	4.5	18	-
53.08	1	UNDERCOUNTER REFRIG	115V/1/60HZ	2.7	18	-



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

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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

H & K DALLAS INC.
2200 SKYLINE DR
MESQUITE, TEXAS 75149
(214) 818-5500

BY			
REVISION			
DATE			
DATE: 22JAN20	DRAWN: JTO	CHECKED: IB	SCALE: SEE PLAN

CUSTOMER: BURGER-KING CORPORATION

TITLE: ELECTRICAL_ROUGH_INS

MERIDIAN, MS

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SHEET: 3 OF 4

STORE NO: 00636

SHEET NO: K-3

PLUMBING SCHEDULES											
ITEM#	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	-
07.00	1	BK 14"ICE BIN	-	-	-	-	-	-	0.75	FLOOR SINK	PC TO EXTEND DRAIN TO FLOOR SINK / WATER FROM WATER FILTER
07.10	1	BK SMOOTHIE TABLE W/O RINSE	-	-	-	0.5	-	18	2	FLOOR SINK	PC TO EXTEND DRAIN TO FLOOR SINK / WATER FROM WATER FILTER
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 8V 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 882LB	-	-	-	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 REFRIGERATIONLINES 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	-	-	-	-	-	-	-	-	VERIFY UTILITY REQUIREMENTS WITH OWNER PROVIDED EQUIPMENT
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
61.04	1	BK 1-COMPARTMENT SINK W/LH 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	-	VERIFY	-	-	VERIFY UTILITY REQUIREMENTS WITH OWNER PROVIDED EQUIPMENT

MECHANICAL SCHEDULES						
ITEM#	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 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 INTERPIPING 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 PRECHARGED 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

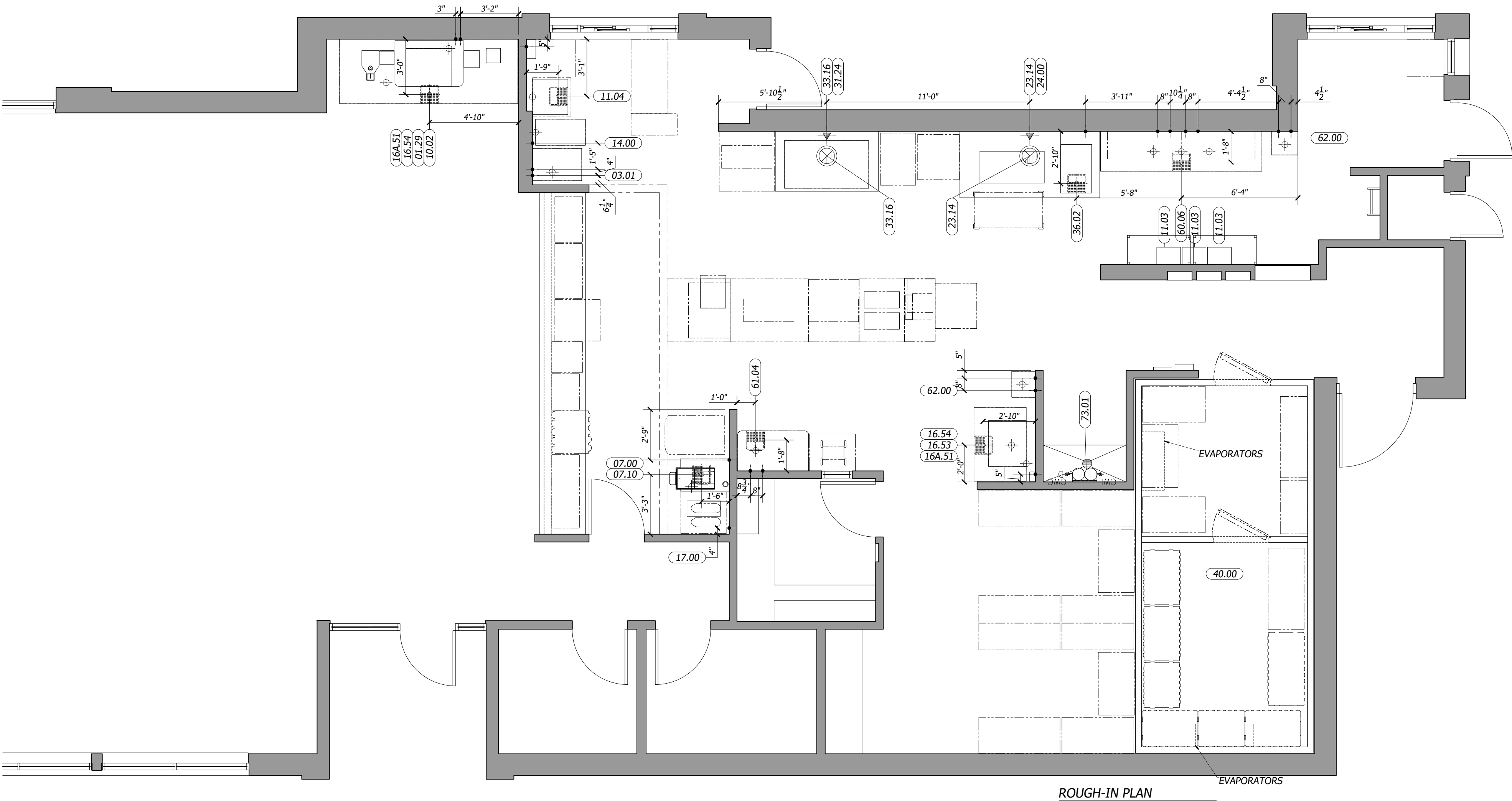
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H&K INTERNATIONAL 103014

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



H & K DALLAS INC.
2200 SKYLINE DR
MESQUITE, TEXAS 75149
(214) 818-5300

BY			
REVISION			
DATE			
DATE: 22JAN20	DRAWN: JTO	CHECKED: IB	SCALE: SEE PLAN

CUSTOMER: BURGER-KING CORPORATION

TITLE: PLUMBING_ROUGH_INS

MERIDIAN, MS

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SHEET: 4 OF 4	STORE NO: 00636
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SHEET NO:

K-4

VERIFY LOCATION ON SITE WITH MOST RECENT KITCHEN EQUIPMENT PLANS. MARK RISER LOCATION ON FLOOR AND PLUMBBOB 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).

ATTENTION GENERAL CONTRACTOR:
"RE-ENGINEERING" DEVIATIONS FROM THE SHOWN DESIGN AND REQUIRED HVAC EQUIPMENT MUST BE APPROVED IN ADVANCE BY THE DESIGN PROFESSIONAL. ANY 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.

DRAWING INFORMATION		
DATE	DESCRIPTION	BY
01-13-20	FOR CONSTRUCTION	JJ

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 AND BALANCE COMPANY 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, CONTRACTOR PANEL, AND CONTROL PANEL.

GENERAL CONTRACTOR

- IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO RECEIVE, OFFLOAD, AND STORE ALL HVAC MATERIALS WHICH ARE TO 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.

ELECTRICAL CONTRACTOR

- THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL PITCH POCKETS FOR POWER AND CONTROL WIRING TO MAINTAIN 12" MINIMUM CLEARANCE FROM BACK PANEL OF AIR CONDITIONING UNITS AND EXHAUST FANS. ELECTRICAL CONTRACTOR SHALL NOT PENETRATE BOTTOM OF RTU CURB AND EXHAUST FANS.
- THE ELECTRICAL CONTRACTOR SHALL INSTALL THE CONTRACTOR PANEL, ON-OFF PANEL, AND LOW-VOLTAGE CONTROL WIRING FOR ALL AIR CONDITIONING UNITS AND CONTROLS. COORDINATE AIR CONDITIONING AND ELECTRICAL PLANS. REFER TO SHEET E-5 FOR PANEL INFORMATION. FOR PROJECTS WITHOUT A PANEL THE ELECTRICAL CONTRACTOR WILL INTERLOCK THE COOKING APPLIANCE AND HVAC EQUIPMENT PER NFPA96.
- THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL DISCONNECTS FOR ALL HVAC EQUIPMENT.
- THE ELECTRICAL CONTRACTOR SHALL USE A MINIMUM OF 4'-6" SEALTITE FLEXIBLE CONDUIT WHEN WIRING KITCHEN HOOD EXHAUST FANS ON ROOF SO THAT FANS MAY BE REMOVED FROM CURBS AND PLACED ON ROOF FOR CLEANING EXHAUST DUCTWORK.
- THE ELECTRICAL CONTRACTOR SHALL PROVIDE ANY ADDITIONAL INTERLOCK REQUIRED BY LOCAL CODE BETWEEN THE HVAC EQUIPMENT, SMOKE DETECTORS, EXHAUST FANS, AND COOKING APPLIANCES.
- ELECTRICAL CONTRACTOR SHALL RUN LINE VOLTAGE FROM THE CURRENT SENSOR LOCATED IN THE GREASE EXHAUST FAN TO THE CONTRACTOR PANEL LOCATED BY THE SWITCHGEAR.
- FOR EACH UNIT, THE ELECTRICAL CONTRACTOR SHALL PROVIDE ONE SINGLE-GANG RECEPTACLE FOR THE T-STAT, AND ONE DOUBLE-GANG RECEPTACLE FOR THE ANNUNCIATOR AND TEST STATION, WITH GREEN AND RED LIGHT INDICATORS. 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 INSTALLED BY ELECTRICAL CONTRACTOR. **PROVIDE ADDITIONAL RECEPTACLES FOR THE REMOTE SENSORS.**

PLUMBING CONTRACTOR

- THE PLUMBING CONTRACTOR IS TO PROVIDE AND INSTALL PITCH POCKETS FOR CONDENSATE DRAINS/GAS PIPING FOR ALL A/C UNITS AND EXHAUST FANS. **PLUMBING CONTRACTOR SHALL NOT PENETRATE BOTTOM OF RTU CURB.**
- THE PLUMBING CONTRACTOR TO COORDINATE PLUMBING VENT STACKS WITH OUTSIDE AIR INTAKES OF A/C UNITS. MAINTAIN 10'-0" MINIMUM CLEARANCE OR PER LOCAL CODE.
- THE PLUMBING CONTRACTOR SHALL PROVIDE AND INSTALL FLUE GAS EXHAUST VENT FOR WATER HEATER. MAINTAIN 10'-0" MINIMUM HORIZONTAL OR 3' VERTICAL CLEARANCE TO AIR INTAKES.

AIR BALANCE SCHEDULE

TAG	SUPPLY AIR	OUTSIDE AIR	RETURN AIR	EXHAUST AIR BLDG. 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	---	---	---	1100 CFM**	- 1100 CFM
EF-2	---	---	---	880 CFM**	- 880 CFM
EF-3	---	---	---	225 CFM	- 225 CFM
TOTAL*	10000 CFM	2500 CFM	7500 CFM	2205 CFM	+ 295 CFM

* 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, AND 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	RTU-1,4	RTU-2,3
MANUFACTURER	CARRIER	CARRIER
MODEL	48HCE08 (7.5 TON)	48GCEA06 (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	60.2
SENSIBLE COOLING CAPACITY, MBTU/HR	71.0	48.3
ENTERING AIR CONDITIONS, DBT/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.	12.0	16.0 (S.E.E.R.)
GAS INPUT MBTU/HR	120/180	82/110
GAS OUTPUT MBTU/HR	98/148	65/88
UNIT WEIGHT, LBS.	1100	800
ELECTRICAL REQUIREMENT, V/PHASE/HZ	208-230/3/60	208-230/3/60
MINIMUM CIRCUIT AMPERAGE	38.8	31.0
MAXIMUM OVER CURRENT PROTECTION	50	45

- ACCESSORIES:
- 100% ECONOMISER WITH BAROMETRIC RELIEF
 - NCA PLENUMIZED CURB. TO ORDER CALL TOLL-FREE (877) 530-0078.
 - ONE YEAR COMPLETE PARTS AND LABOR WARRANTY
 - ADDITIONAL FOUR YEAR PARTS WARRANTY COVERING COMPRESSORS
 - SMOKE DETECTOR (SEE HVAC ROOF PLAN, SHEET M-2)
 - AQUAGUARD AG-3100 MOISTURE SENSOR FOR PRIMARY FAN
- NOTE: COORDINATE RTU PLACEMENT ON SITE PRIOR TO SETTING EQUIPMENT. IF ADJUSTMENT IS NECESSARY MAINTAIN FRESH AIR INTAKE CLEARANCES

FAN SCHEDULE

TAG	EF-1	EF-2	EF-3
MANUFACTURER	COOK	COOK	COOK
MODEL	1000CPS	1000CPS	100C10DH
LOCATION	ROOF	ROOF	ROOF
AREA SERVED	BROILER	FRYERS	RESTROOM
CFM	1100*	880*	225
STATIC PRESSURE, "WG	0.75*	0.55*	.25
FAN HORSEPOWER	1.85	1.0	1/25
FAN RPM	1297	2903	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
BIRDSCREEN	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	12
B*	24X24	SUPPLY 3 WAY	12"	NCA12-3	WHITE	12"	T-BAR	1
C*	24X24	SUPPLY 2 WAY (PARALLEL)	12"	NCA12-2P	WHITE	12"	T-BAR	1
D*	24X24	SUPPLY 3 WAY	10"	NCA10-3	WHITE	10"	T-BAR	1
E	24X24	SUPPLY 2 WAY (CORNER)	10"	NCA10-2C	WHITE	10"	T-BAR	2
F	12X12	SUPPLY 1 WAY W/O.B.D.	8"	630	WHITE	12X12	SIZE + 1/4"	1
G	12X12	SUPPLY 1 WAY W/O.B.D.	6"	630	WHITE	12X12	SIZE + 1/4"	2
H	24X24	RETURN	18"	630TB	WHITE	22X22	T-BAR	6
J	12X12	EXHAUST	8"	630	WHITE	12X12	SIZE + 1/4"	1
K	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 PVCRS DRAIN-BLADE DAMPER

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.

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 ROOF 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.

Shane R. Hamilton P.E.
CONSULTING ENGINEER
912 W. Dr. Martin Luther King Jr Blvd
Tampa, FL 33603 (813) 251-6848

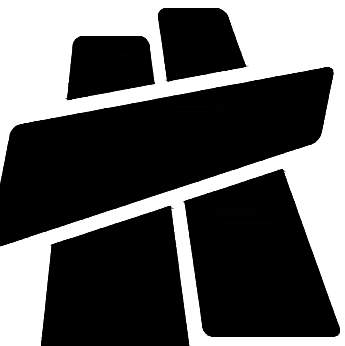
HVAC SYSTEM
N • C • A
CONSULTANTS / GROUP
6510 N. 125TH AVENUE, SUITE #1001
LARGO, FLORIDA
PHONE: (877) 530-0078
CALL NCA MARKETING FOR PRICING
NCA JOB# 20128

DATE: XX-XX-2019
CHECKED BY: SMC
REVISION
DRAWN BY: DWW
DATE



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

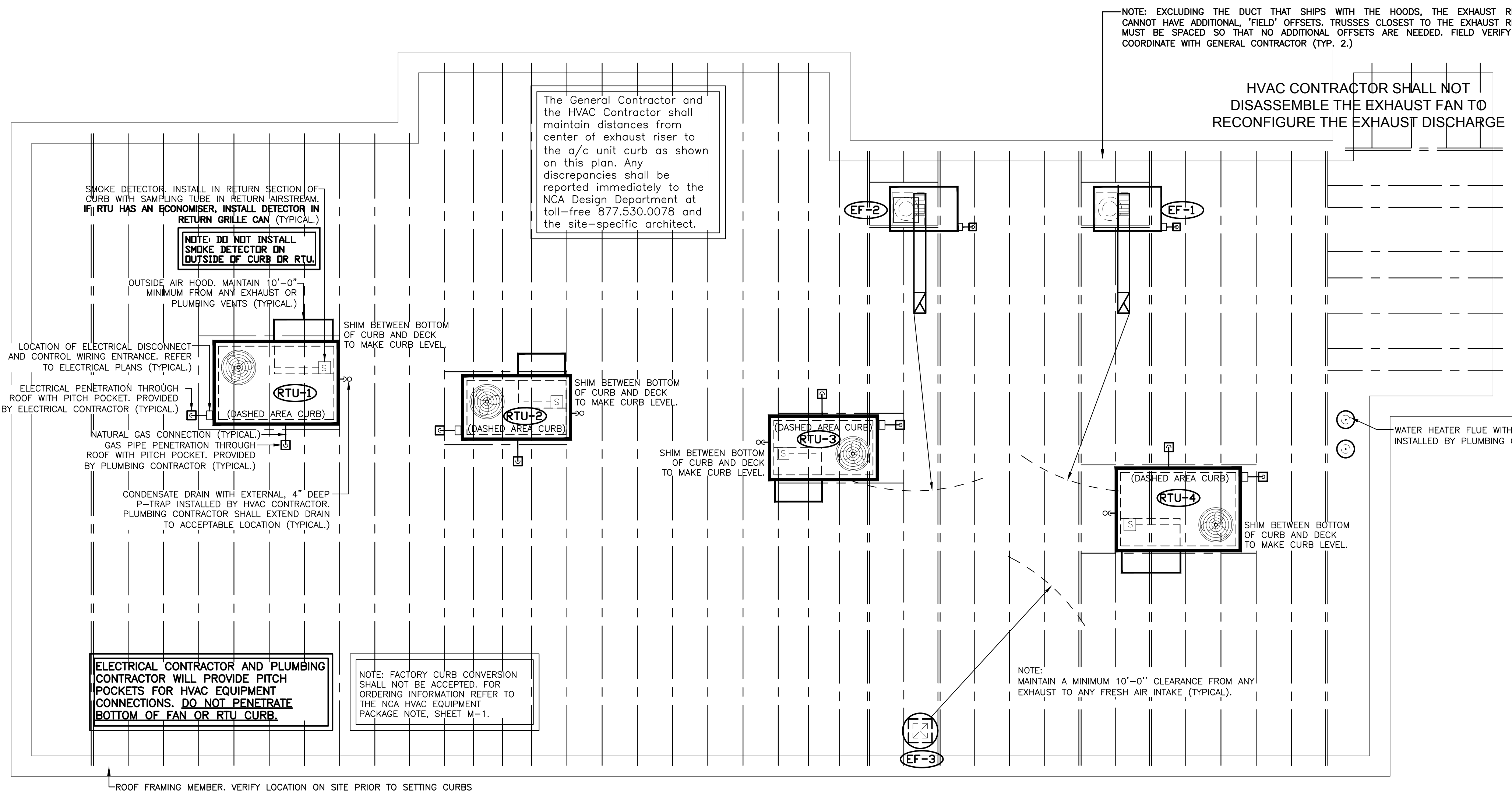
CURRAN
ARCHITECTURE
5719 LAWTON LOOPE, DR. #212
INDIANAPOLIS, IN 46216
O :: 317 . 288 . 0681
F :: 317 . 288 . 0753



PROJECT #: 190420
RUC-60 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE
BURGER KING
2413 NORTH HILLS STREET
MERIDIAN, MS 39305

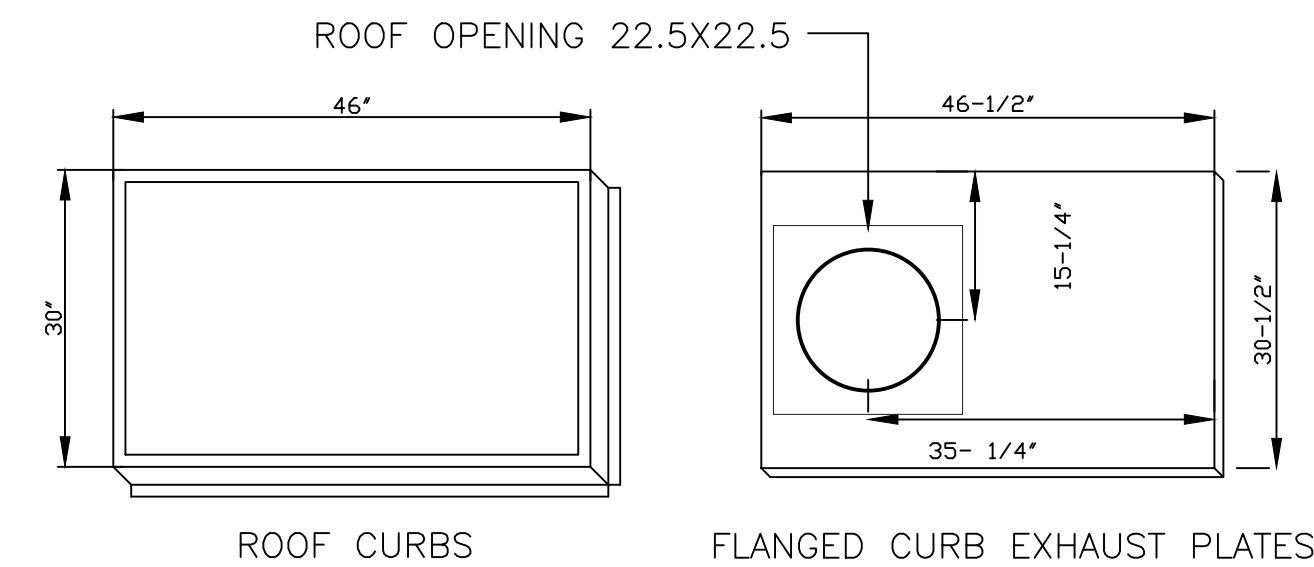
HVAC FLOOR PLAN, NOTES, AND SCHEDULES

M1

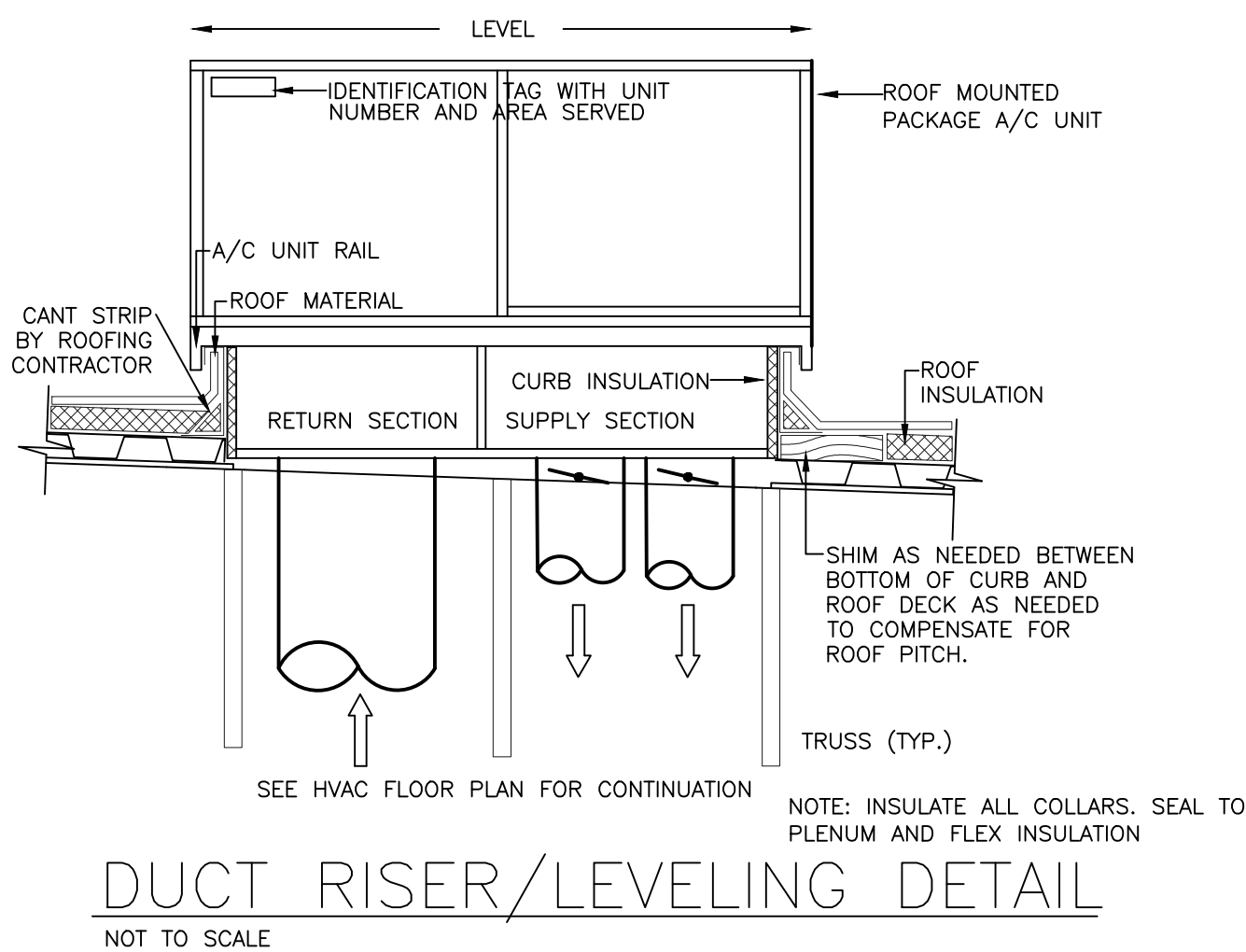


ROOF PLAN — HVAC
SCALE 1/4" = 1'-0" WHEN PLOTTED 36" X 24" 20128

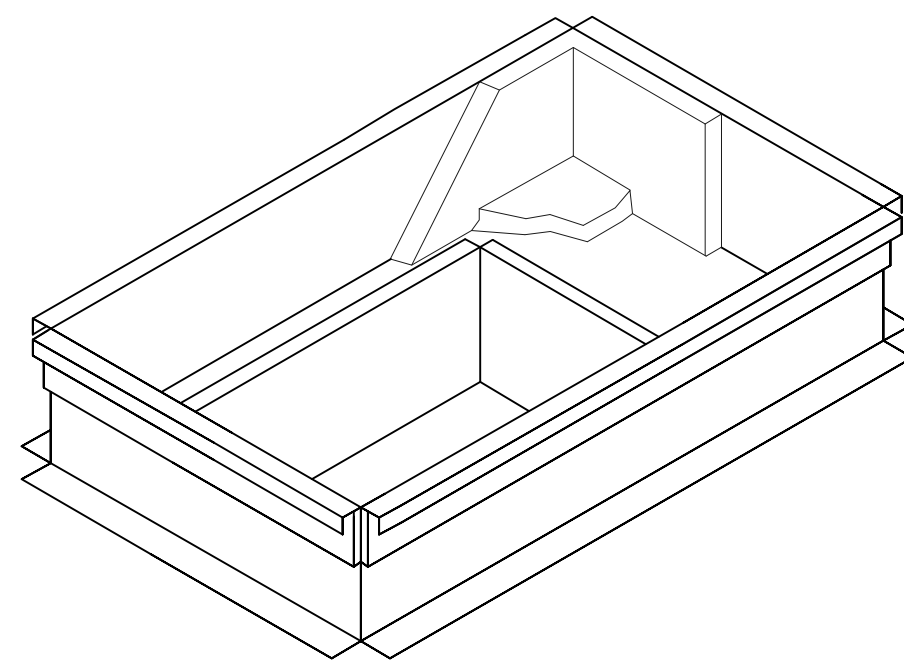
ACCEPTABLE FOR 140 MPH ZONE
ROOF EQUIP. CURB MOUNTING DETAIL
NOT TO SCALE ACCEPTABLE FOR 140 MPH ZONE



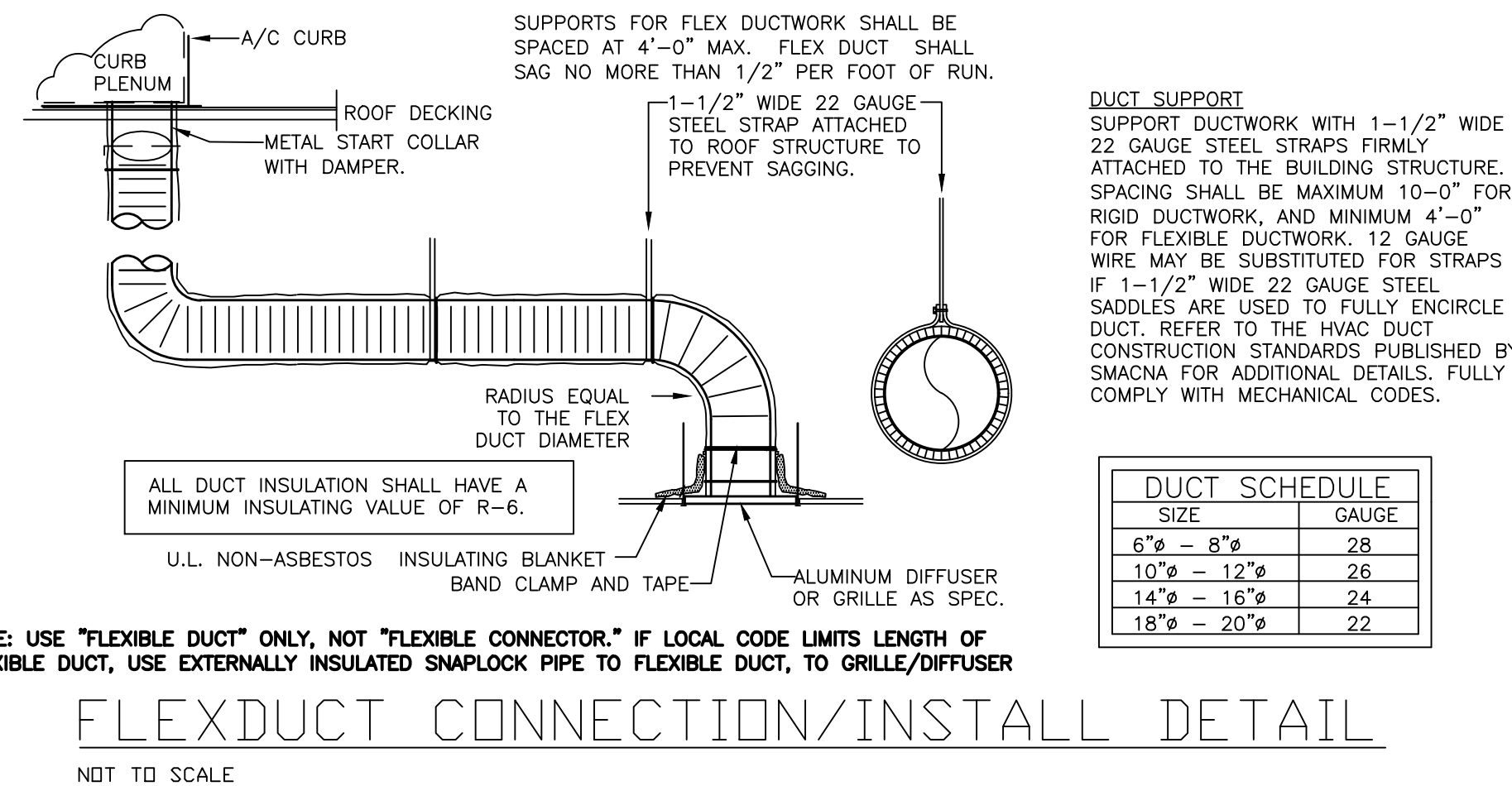
EXHAUST FAN CURB/CURB PLATE
NOT TO SCALE



DUCT RISER/LEVELING DETAIL
NOT TO SCALE



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



FLEXDUCT CONNECTION/INSTALL DETAIL
NOT TO SCALE

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DRAWING INFORMATION		
DATE	DESCRIPTION	BY
01-13-20	FOR CONSTRUCTION	JJ

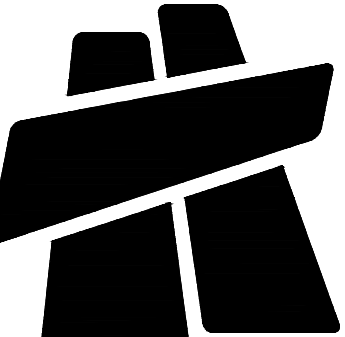
Shane R. Hamilton P.E.
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HVAC SYSTEM
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FRANCHISEE:
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2100 RIVERDE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798



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



PROJECT #: 190420
ROOF-40 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE

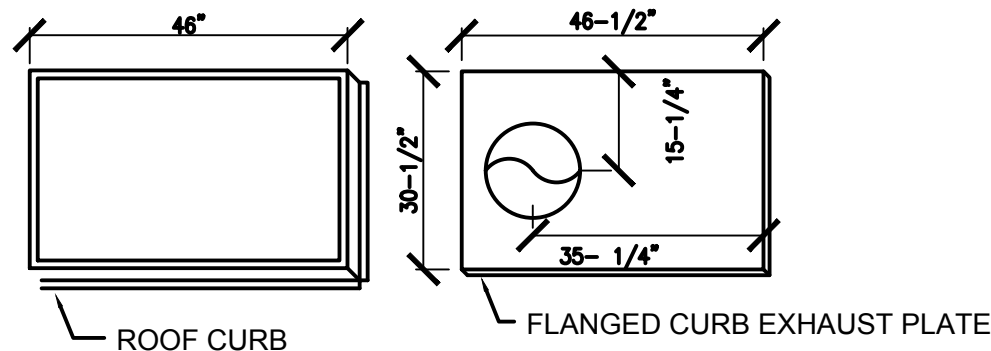
BURGER KING
2413 NORTH HILLS STREET
MERIDIAN, MS 39305

HVAC ROOF PLAN AND HVAC DETAILS

M2

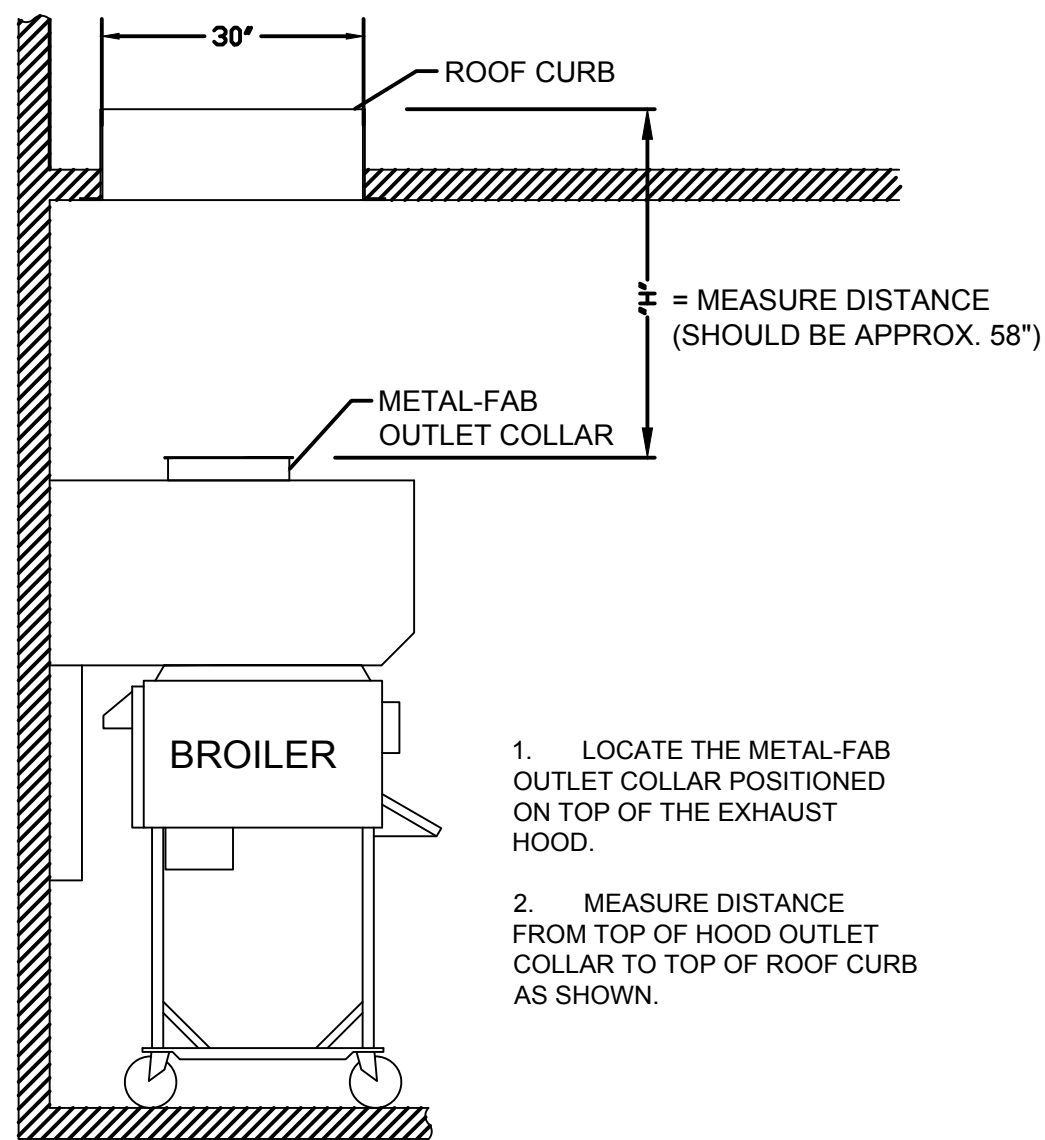
- A. COORDINATE WITH THE LATEST KITCHEN EQUIPMENT PLANS PRIOR TO INSTALLATION OF CURB. VERIFY WITH GENERAL CONTRACTOR.
B. MARK AND PLUMBOB THE LOCATION OF THE ROUND OPENING FROM FLOOR TO DECK.
C. PLACE CURB OVER OPENING BY USING DIMENSION GIVEN BELOW.
D. WHEN GREASE FLANGE ARRIVES PLACE ON CURB WITH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

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



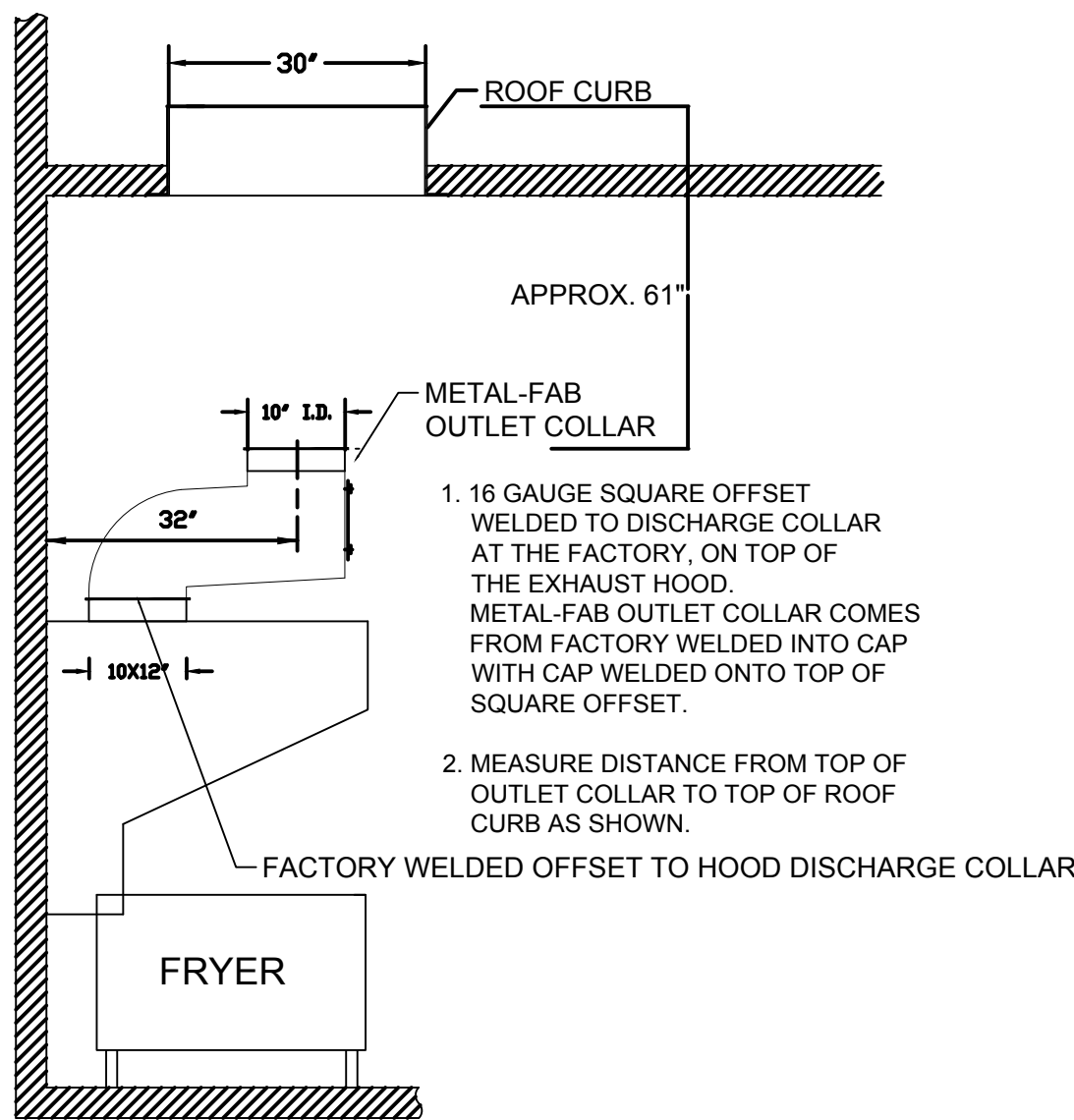
PLAN VIEW OF ROOF CURBS

STEP-2 BROILER HOOD



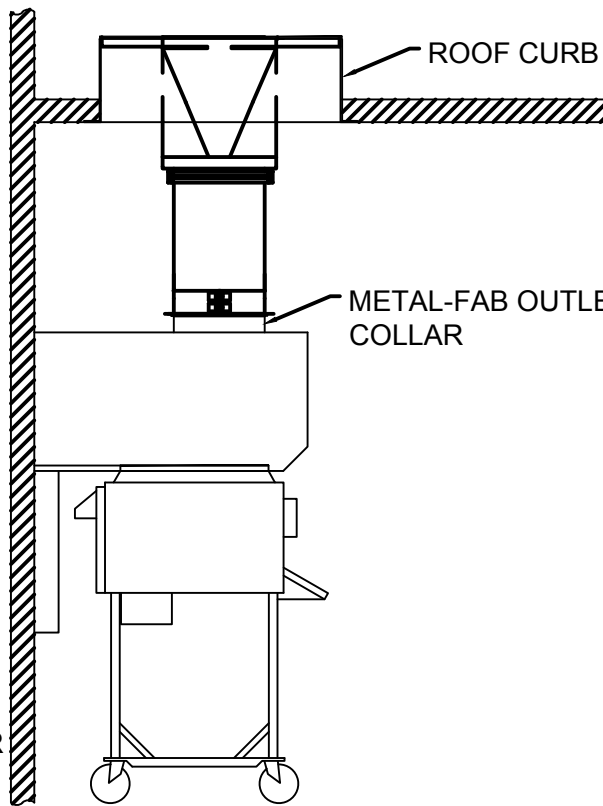
1. LOCATE THE METAL-FAB OUTLET COLLAR POSITIONED ON TOP OF THE EXHAUST HOOD.
2. MEASURE DISTANCE FROM TOP OF HOOD OUTLET COLLAR TO TOP OF ROOF CURB AS SHOWN.

STEP-2 (FRYER HOOD)



1. 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.
2. MEASURE DISTANCE FROM TOP OF OUTLET COLLAR TO TOP OF ROOF CURB AS SHOWN.

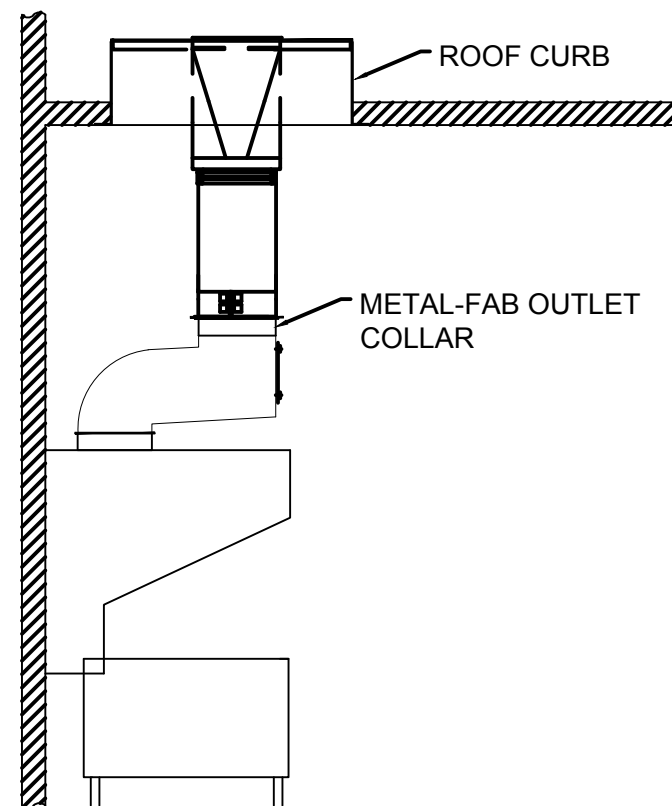
STEP-5 (BROILER)



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

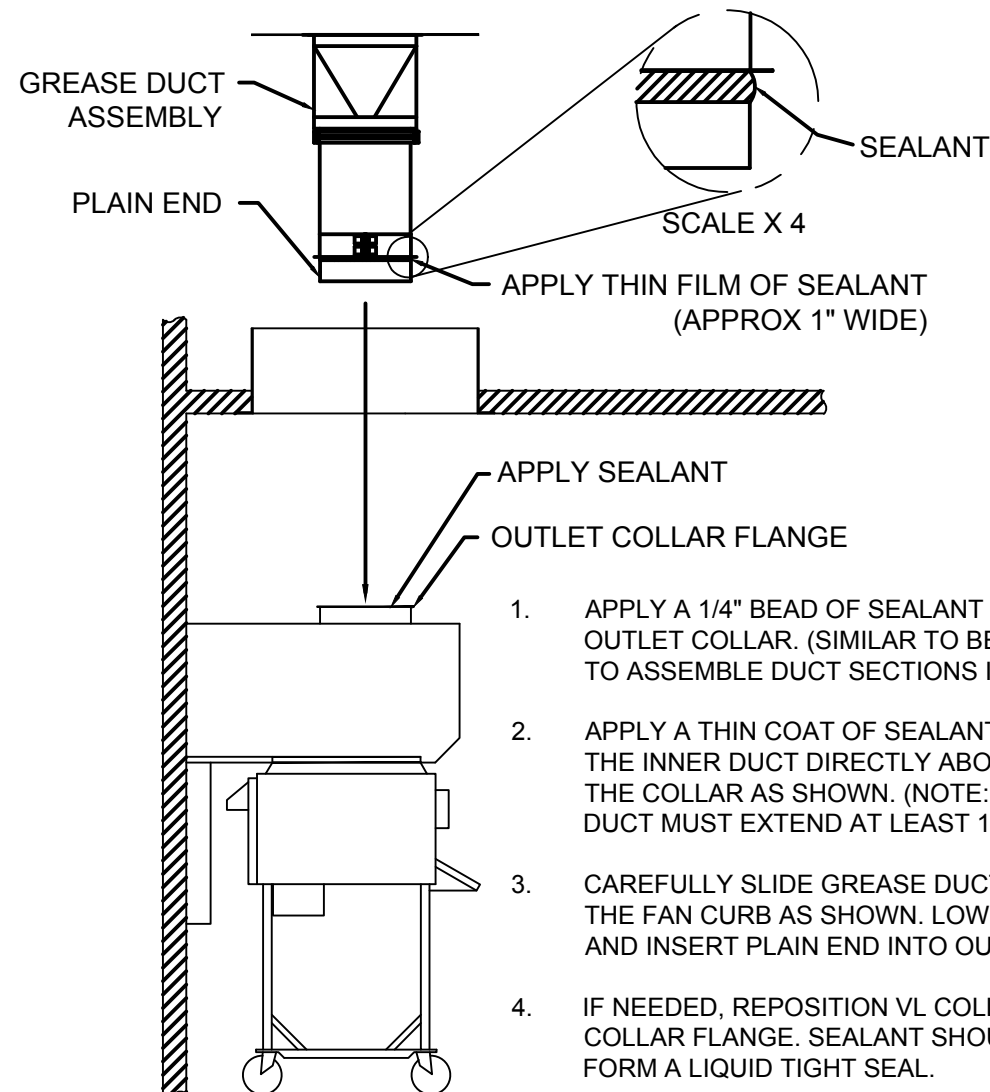
1. TURN THE DUCT ASSEMBLY OVER & CAREFULLY SLIDE THROUGH THE FAN CURB.
 2. CONTINUE LOWERING THE ASSEMBLY, AS IT APPROACHES THE HOOD, ALIGN THE OUTLET COLLAR & SLIP THE ASSEMBLY INTO THE COLLAR.
 3. CHECK THE FAN ADAPTER PLATE FOR PROPER POSITION. THE OUTSIDE EDGE OF THE FAN ADAPTER PLATE SHOULD BE APPROXIMATELY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

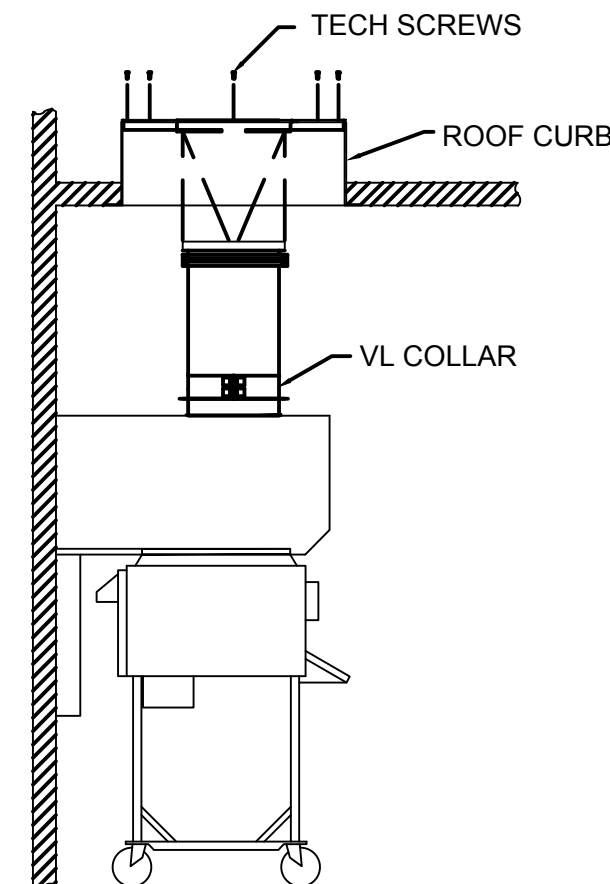


NOTE: ALL REMAINING INSTRUCTIONS PERTAIN TO BOTH BROILER EXHAUST HOOD AND FRYER EXHAUST HOOD, AS IN STEP-5.

STEP-6

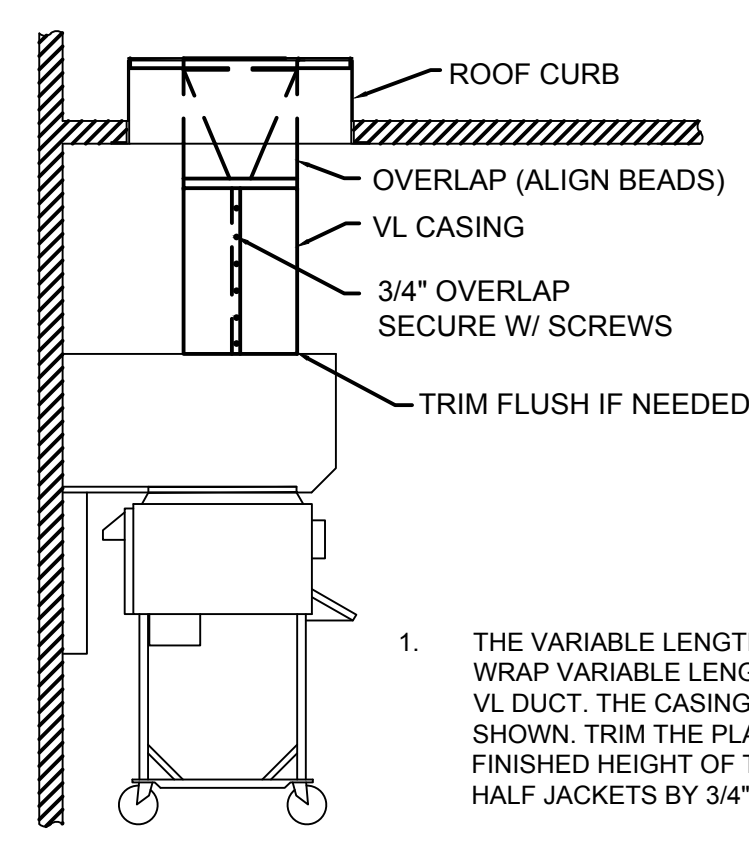


1. APPLY A 1/4" BEAD OF SEALANT ONTO THE FLANGE OF THE OUTLET COLLAR. (SIMILAR TO BEAD OF SEALANT USED TO ASSEMBLE DUCT SECTIONS IN STEP 3).
2. APPLY A THIN COAT OF SEALANT ABOUT 1" WIDE ON THE INNER DUCT DIRECTLY ABOVE THE FLANGE OF THE COLLAR AS SHOWN. (NOTE: PLAIN END OF THE INNER DUCT MUST EXTEND AT LEAST 1" PAST FLANGED COLLAR).
3. CAREFULLY SLIDE GREASE DUCT ASSEMBLY THROUGH THE FAN CURB AS SHOWN. LOWER ASSEMBLY INTO BUILDING, AND INSERT PLAIN END INTO OUTLET COLLAR OF HOOD.
4. IF NEEDED, REPOSITION VL COLLAR UP AGAINST OUTLET COLLAR FLANGE. SEALANT SHOULD BE COMPRESSED TO FORM A LIQUID TIGHT SEAL.
5. 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.**
6. **HVAC CONTRACTOR SHALL PROVIDE AND INSTALL HIGH TEMP SEALANT OR GASKET TO THE OUTER PERIMETER OF THE GREASE FLANGE.**



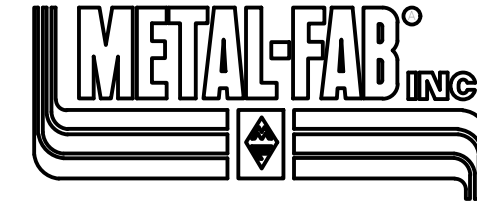
1. APPLY A BEAD OF SEALANT TO V-BAND CLAMP AND ATTACH TO JOINT AS SHOWN. REF. TO STEP 3.
2. TIGHTEN SCREWS ON VL COLLAR. (FOR MORE POSITIVE SEAL, APPLY SEALANT TO VL COLLAR SLOT AND FLARED OUT END OF COLLAR PRIOR TO TIGHTENING SCREWS.)

STEP-8



1. 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.

DRAWING INFORMATION		
DATE	DESCRIPTION	BY
01-13-20	FOR CONSTRUCTION	JJ



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.

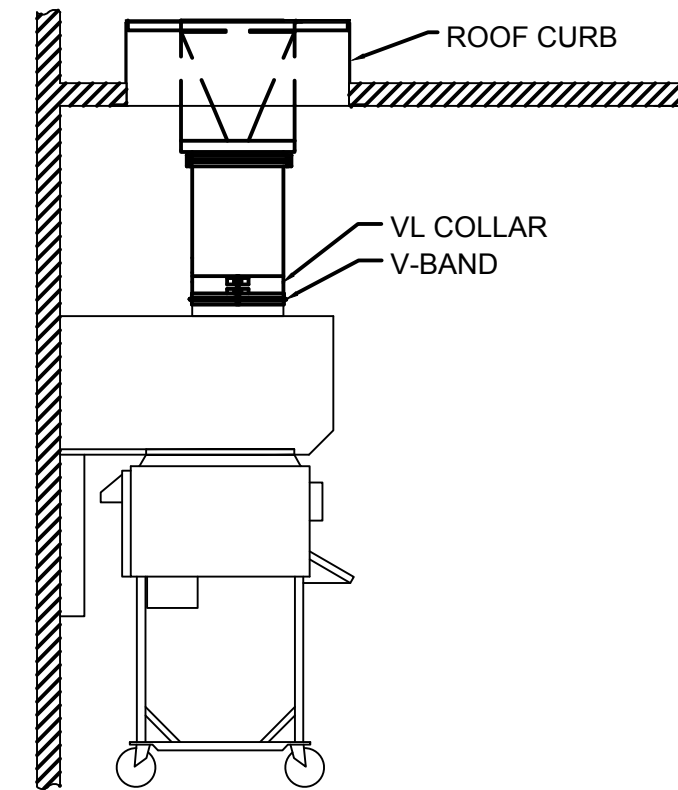
GENERAL INFORMATION

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.

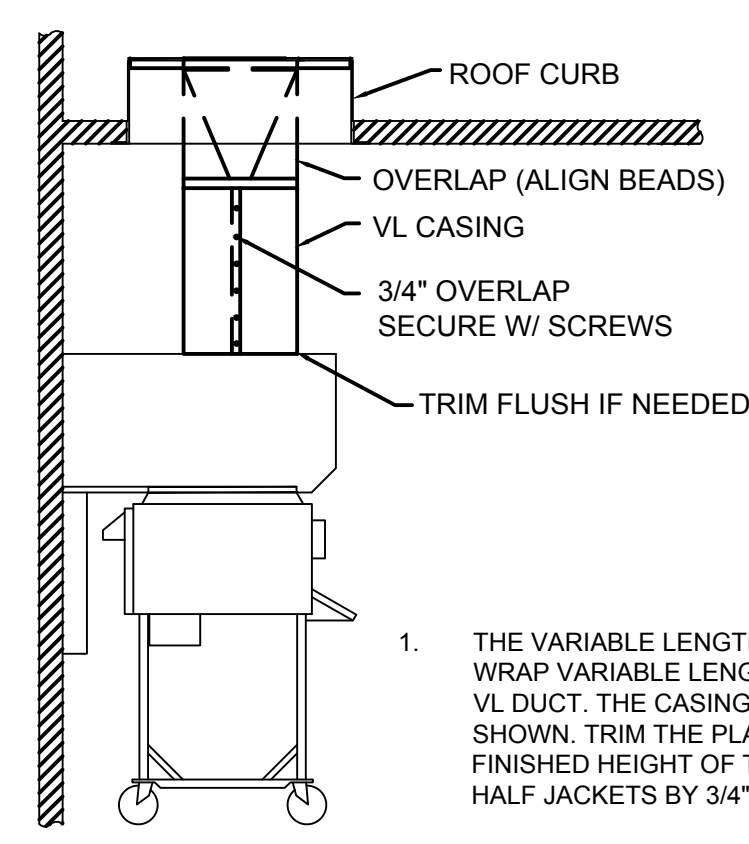
FOR QUESTIONS CALL METAL-FAB @ 1-800-835-2830 X 4165

STEP-7



1. APPLY A BEAD OF SEALANT TO V-BAND CLAMP AND ATTACH TO JOINT AS SHOWN. REF. TO STEP 3.
2. 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



1. 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.

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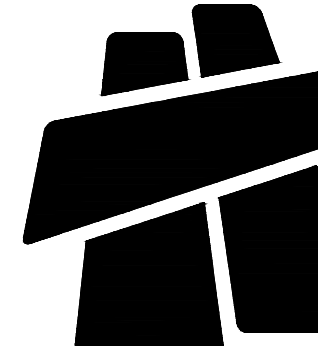


DATE	XX-XX-2019
CHECKED BY:	SNC
REVISION	
DRAWN BY:	DWW
DATE	
NO	



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GPH HOSPITALITY
2100 RIVERDE PARKWAY
SUITE 850
ATLANTA, GA 30328
PHONE: 770-738-8798

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ARCHITECTURE
5719 LAWTON LOOP E. DR. #212
INDIANAPOLIS, IN 46216
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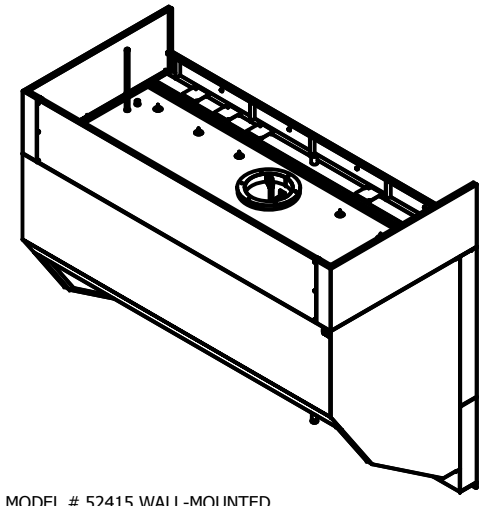
PROJECT #: 190420
RUC-40 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE
BURGER KING
2413 NORTH HILLS STREET
MERIDIAN, MS 39305
HOOD EXHAUST DUCT INSTALLATION DETAILS

M3

Shane R.
Hamilton P.E.
CONSULTING ENGINEER
912 W. Dr. Martin Luther King Jr Blvd
Tampa, FL 33603 (813) 251-6848

DRAWING INFORMATION		
DATE	DESCRIPTION	BY
01-13-20	FOR CONSTRUCTION	JJ

7' 7" BROILER/OVEN HOOD ROC STORES

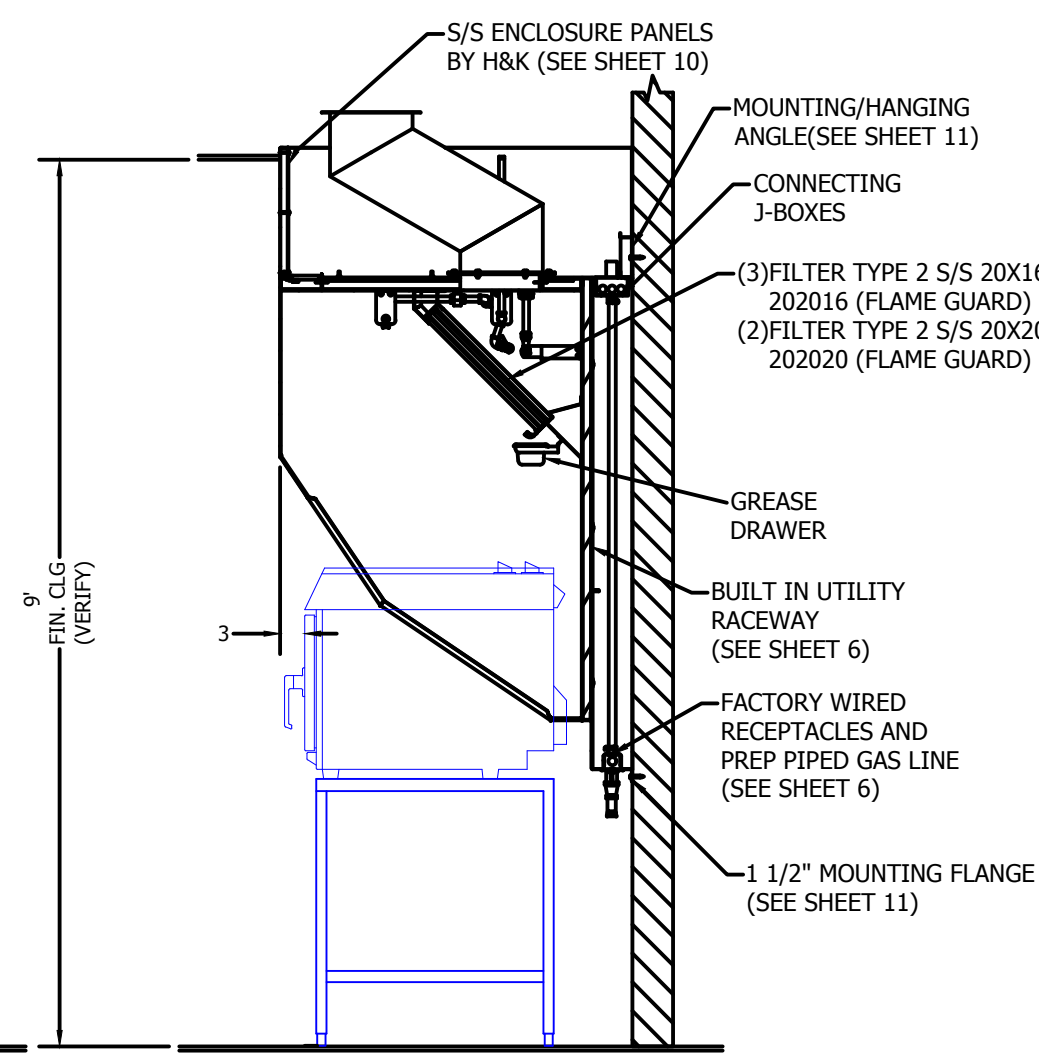
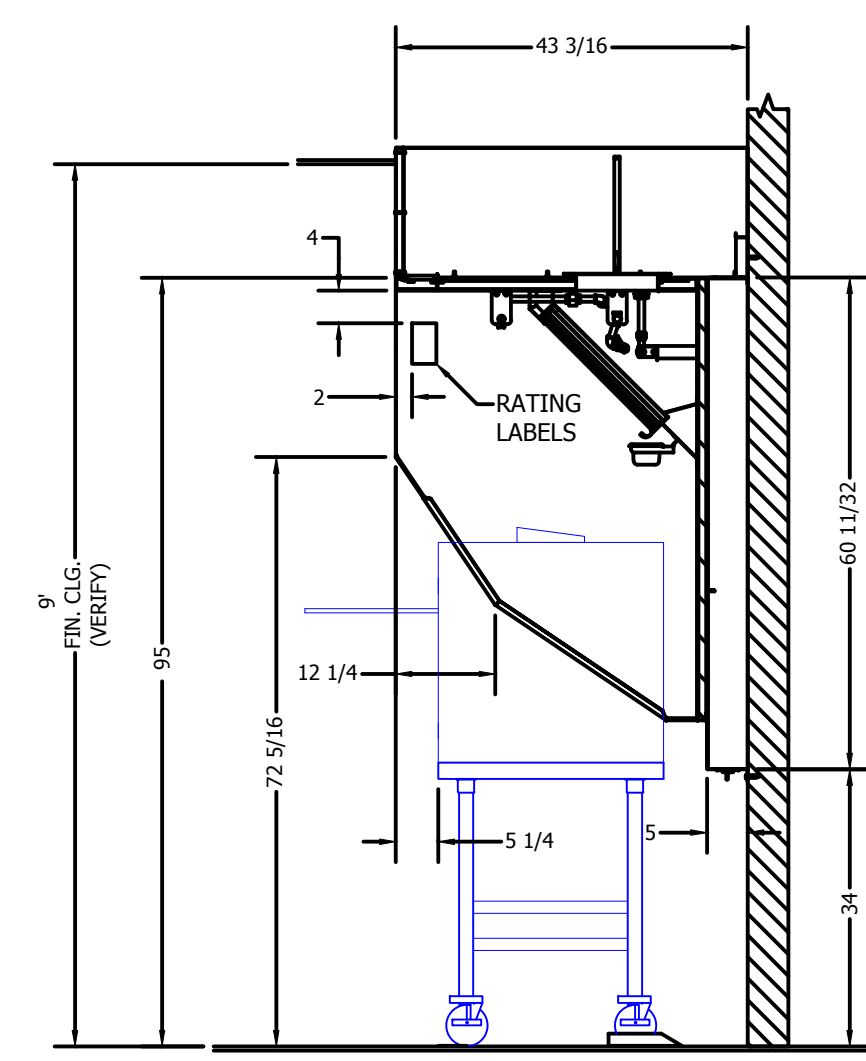
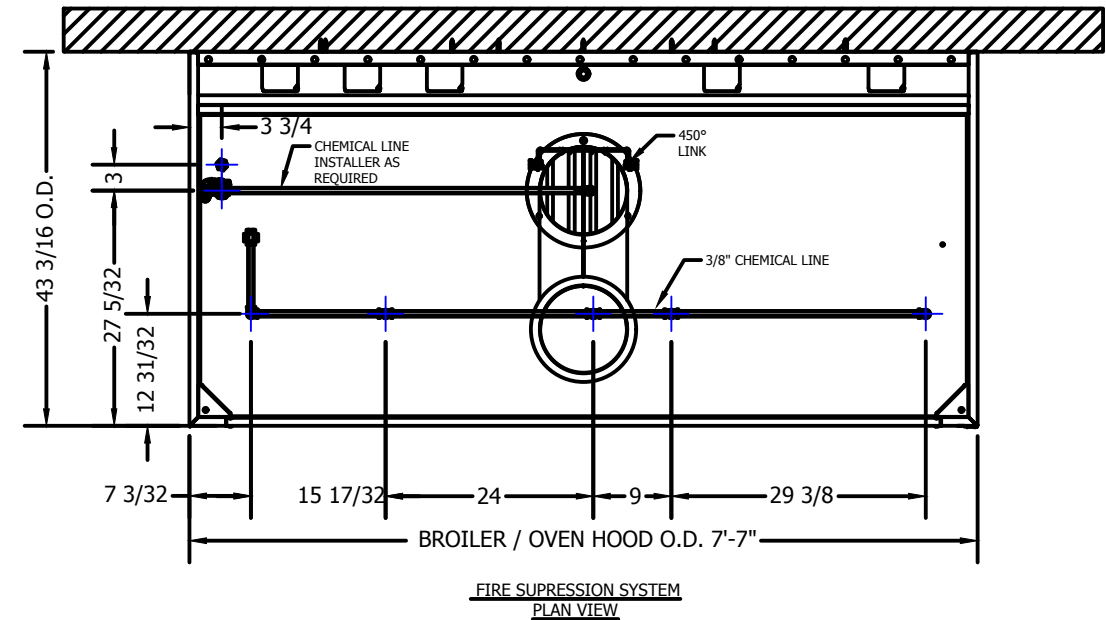
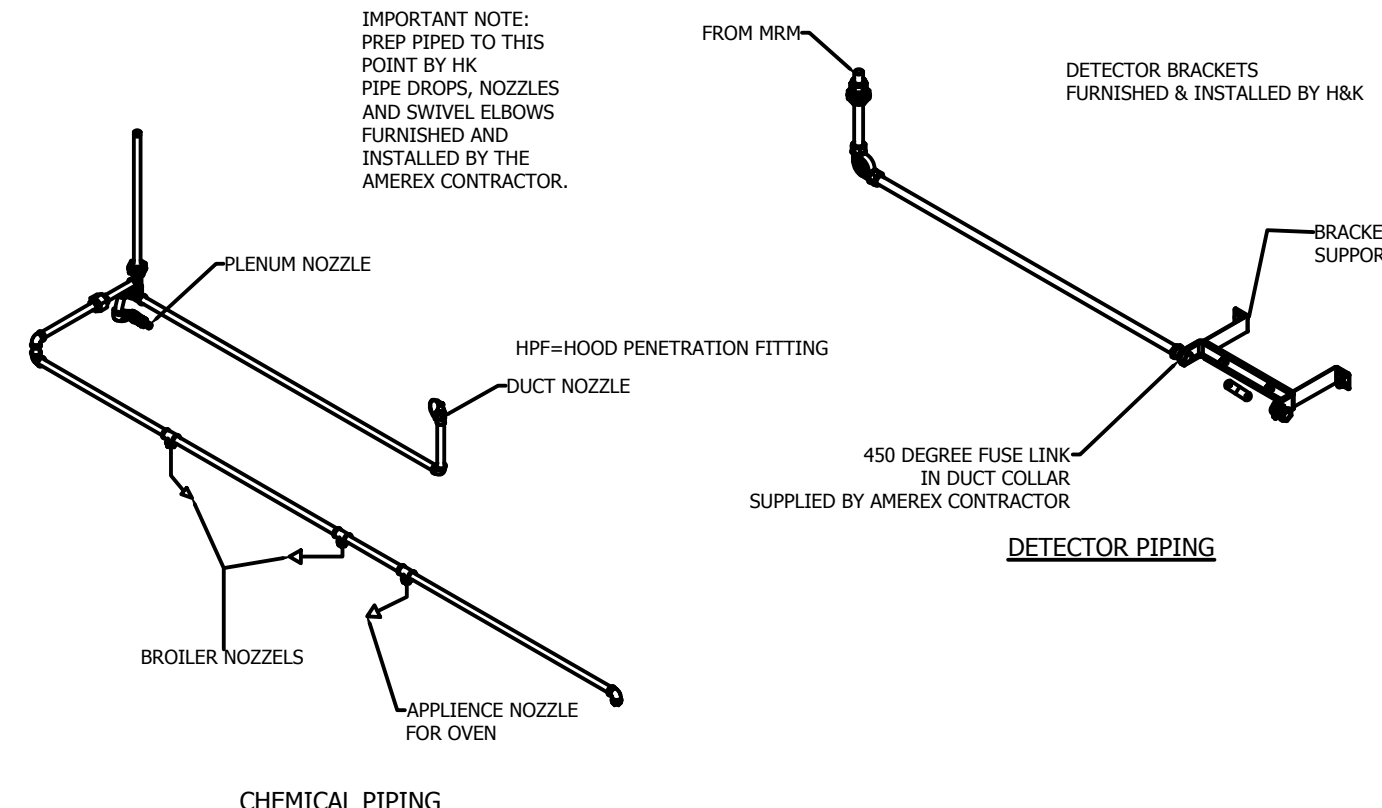
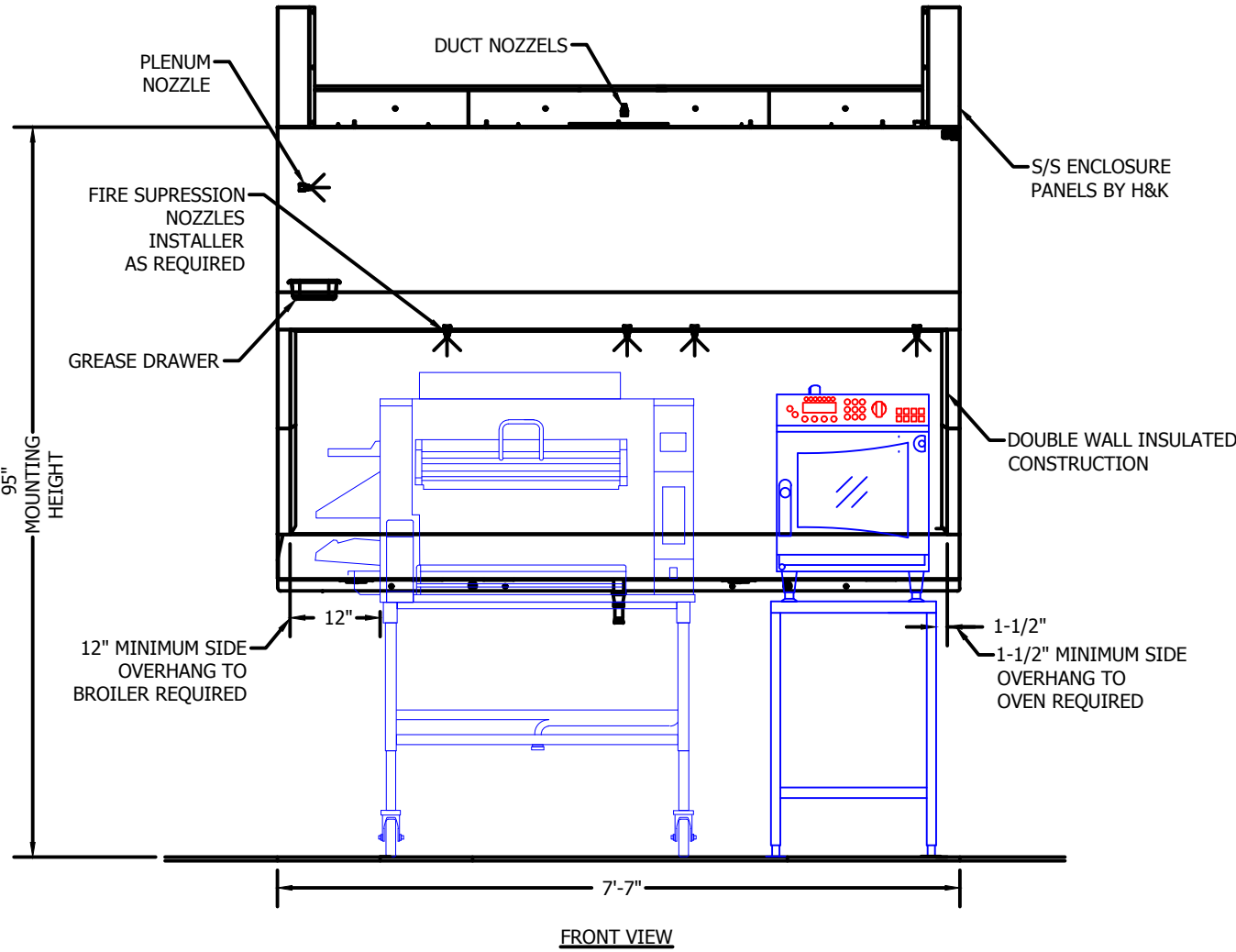
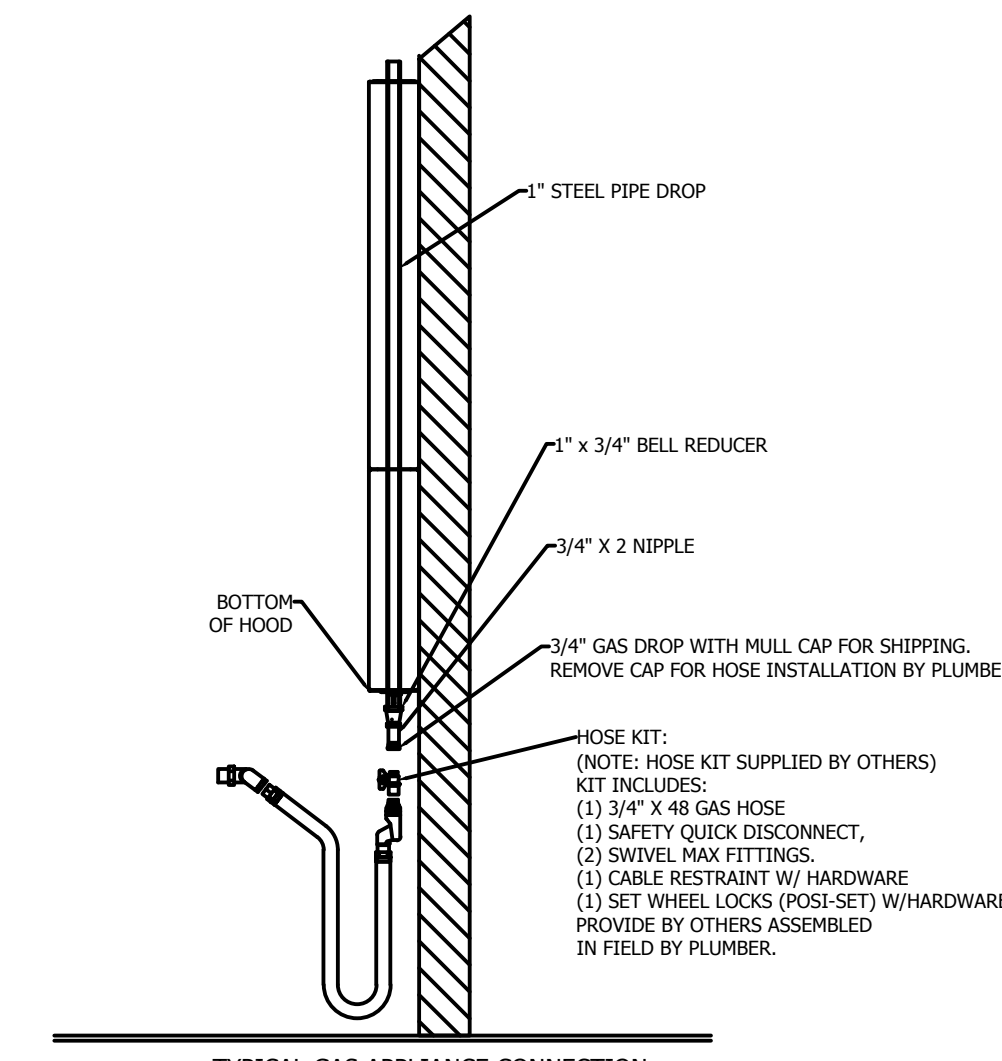
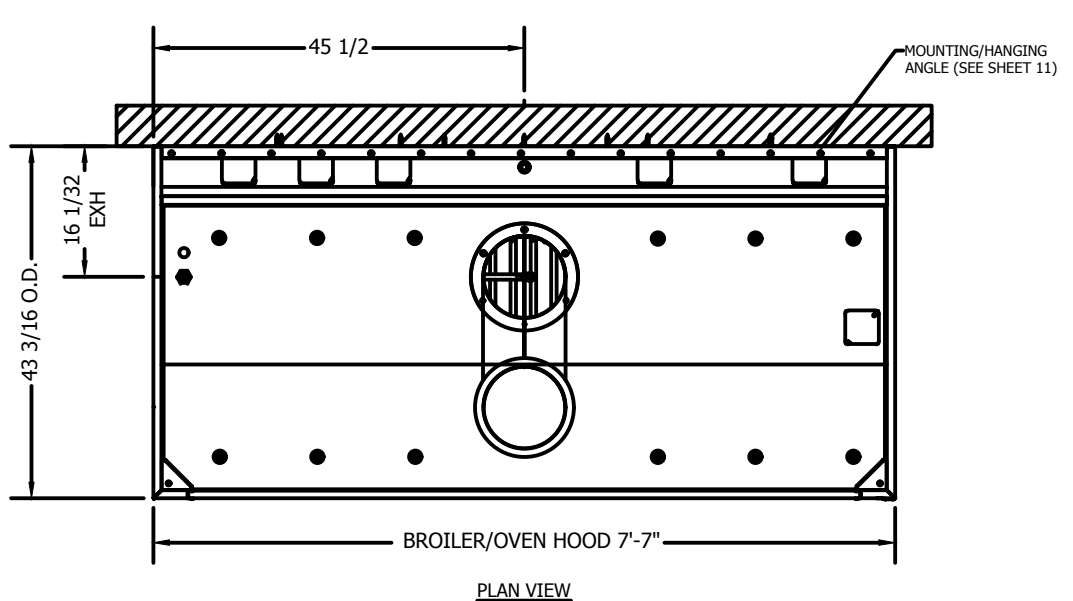


DESCRIPTION
*THE H&K INTERNATIONAL MODEL # 52415 WALL-MOUNTED CANOPY-STYLE VENTILATION HOOD IS INTENDED SPECIFICALLY FOR APPLICATIONS WHERE A BROILER AND OVEN.
*THIS HOOD IS DESIGNED FOR USE WITH DUKE FBB AND NIECO JF BROILERS

INSTALLATION
*IT INCORPORATES INSULATED END AND TOP PANELS, AND INCLUDES A 5" AIR SPACE/1" 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.
FILTERS/GREASE REMOVAL
*THIS HOOD UTILIZES A COMBINATION OF FLAMEGUARD HEAVY-DUTY STAINLESS STEEL GREASE FILTERS-10" X20" AND 30" X30" SIZES-(CLASS 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-660 STANDARD FOR THE INSTALLATION AND PERFORMANCE OF THE VENTILATION AND FIRE SUPPRESSION FOR COMMERCIAL AND INSTITUTIONAL COOKING EQUIPMENT.
APPROVALS / CERTIFICATIONS
*THIS HOOD COMPLES WITH THE FOLLOWING:
UL710 / UL-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.

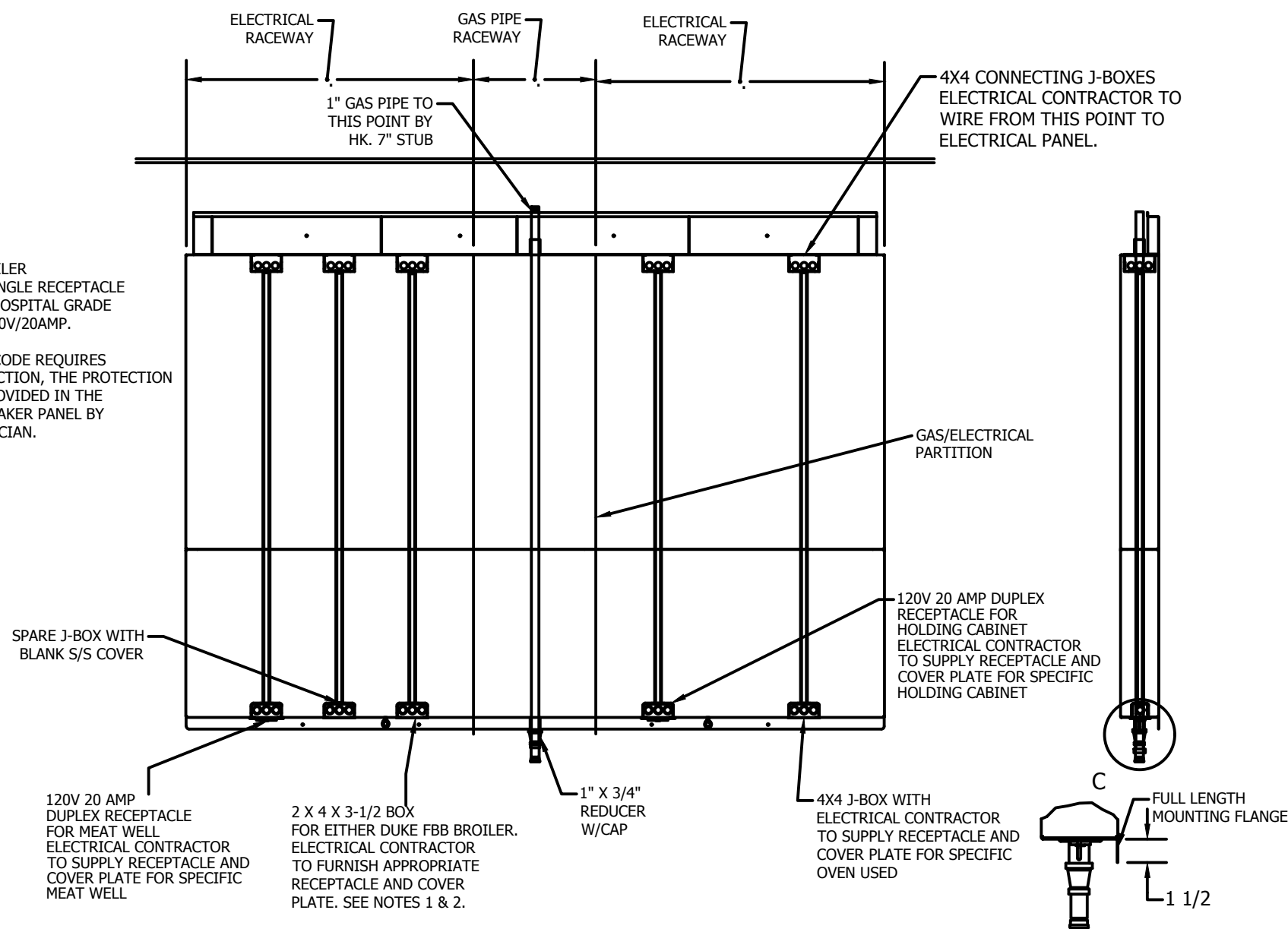


BROILER HOOD SECTION VIEW
SHOWN WITH DUKE BROILER

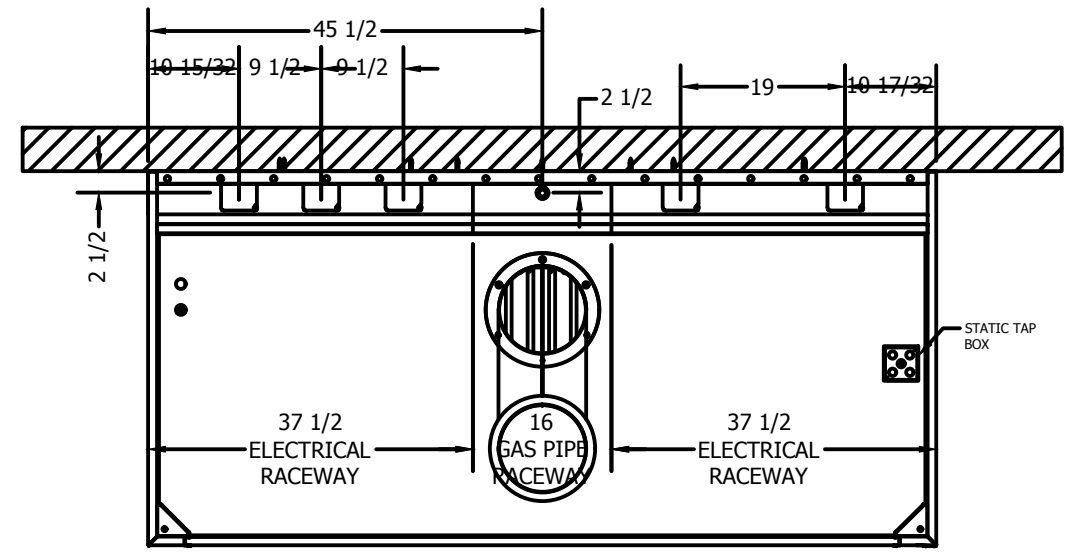
BROILER HOOD SECTION VIEW
SHOWN WITH OVEN

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.



FRONT ELEVATION- UTILITIES



UTILITIES PLAN VIEW

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BUSINESS PHONE: 813-251-6848
FAX: 813-251-6848
1/16/2020
27650
SEAL

PROJECT #: 190420
ROC-40 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE
BURGER KING
2413 NORTH HILLS STREET
MERIDIAN, MS 39305
HOOD DETAILS

M 4

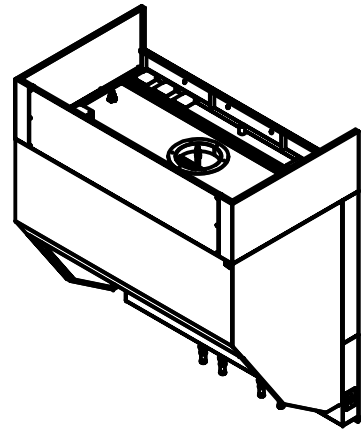
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Hamilton P.E.

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DATE	DESCRIPTION	BY
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5' 7" FRYER HOOD



DESCRIPTION
THE H&K INTERNATIONAL MODEL # 52424 CANOPY-STYLE VENTILATION HOOD IS INTENDED SPECIFICALLY FOR APPLICATIONS WHERE A BASKET FRYER CONFIGURATION ARE USED.

INSTALLATION
IT INCLUDES A 5" AIR SPACE / 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.

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

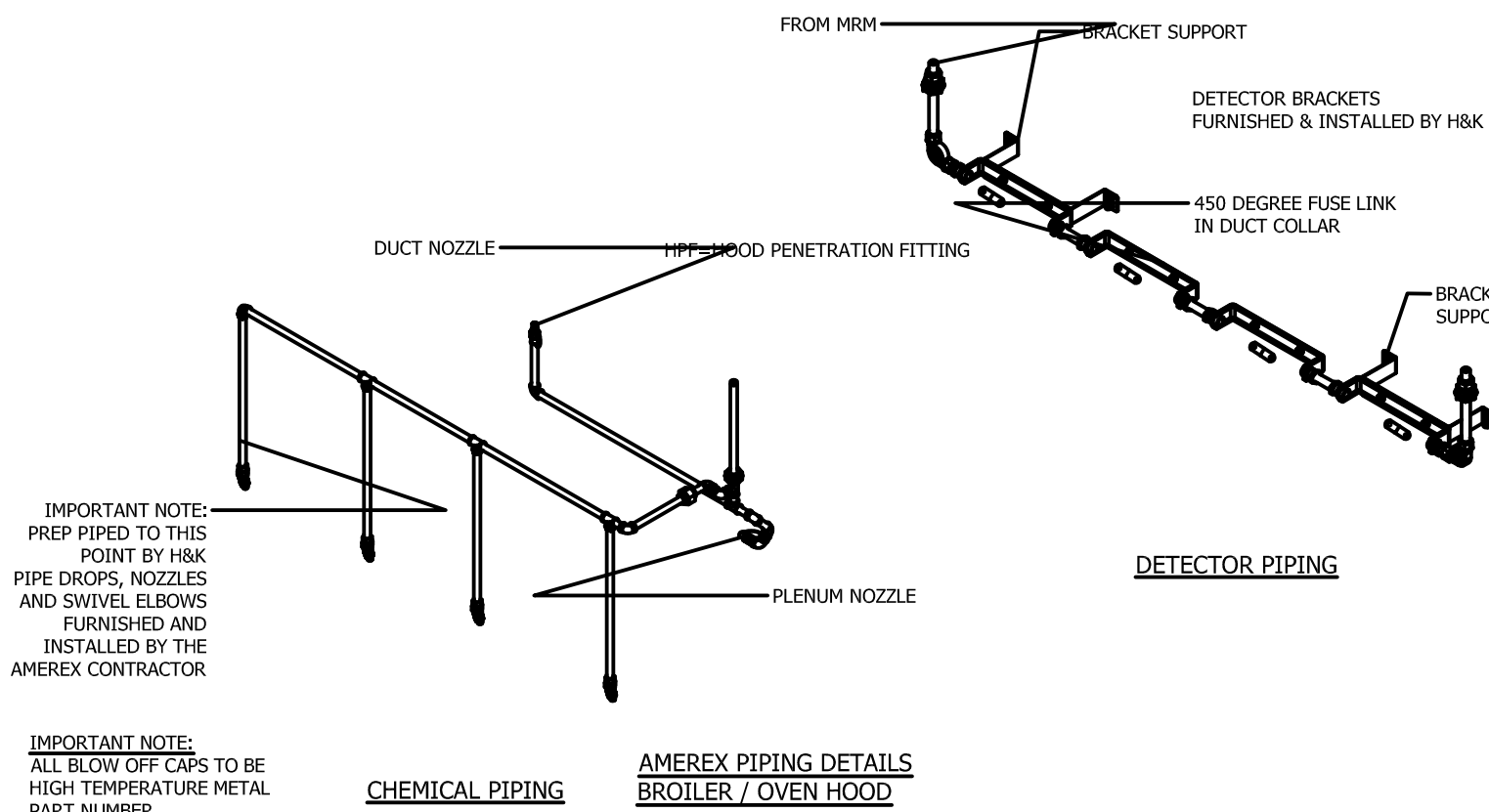
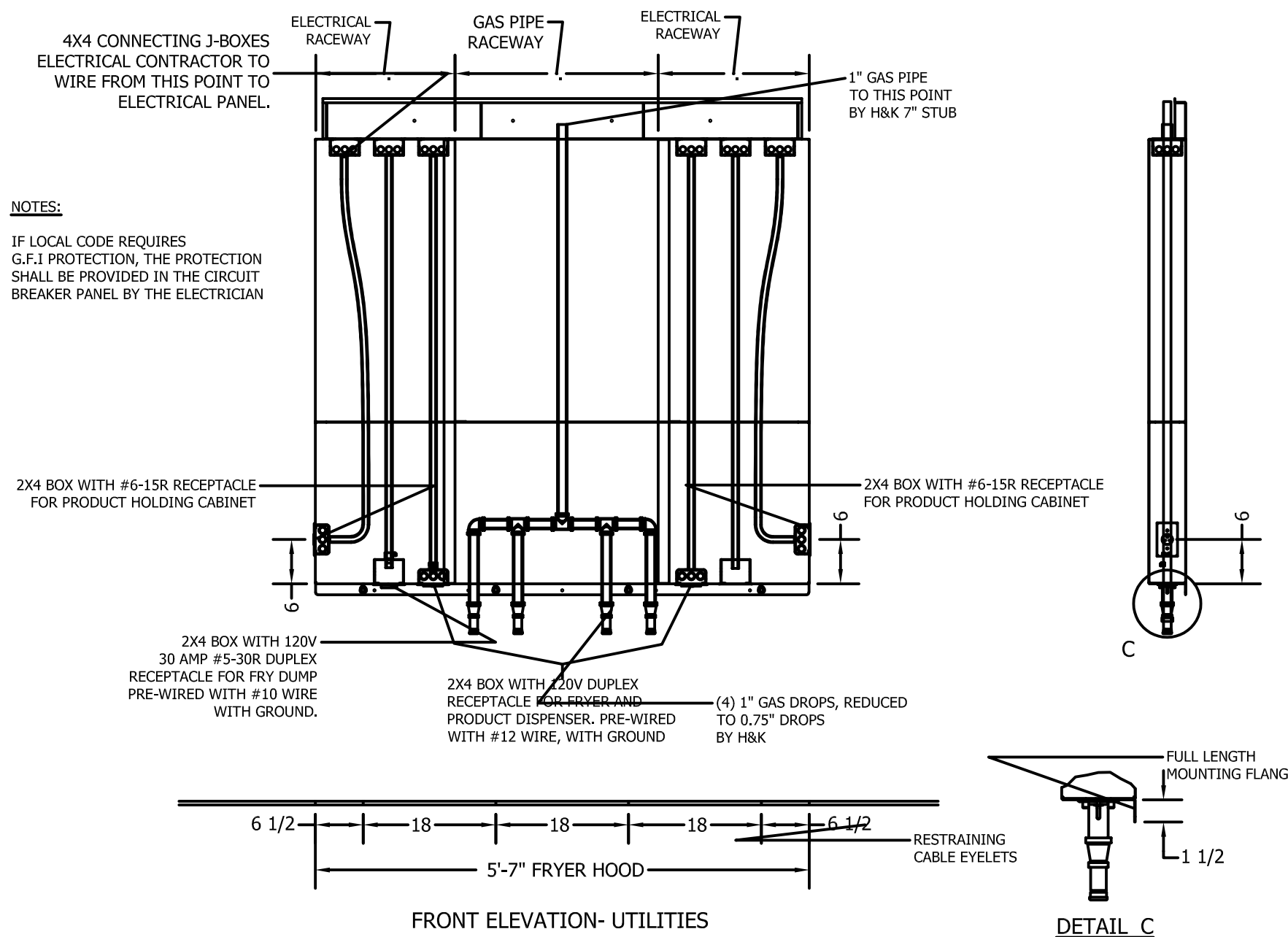
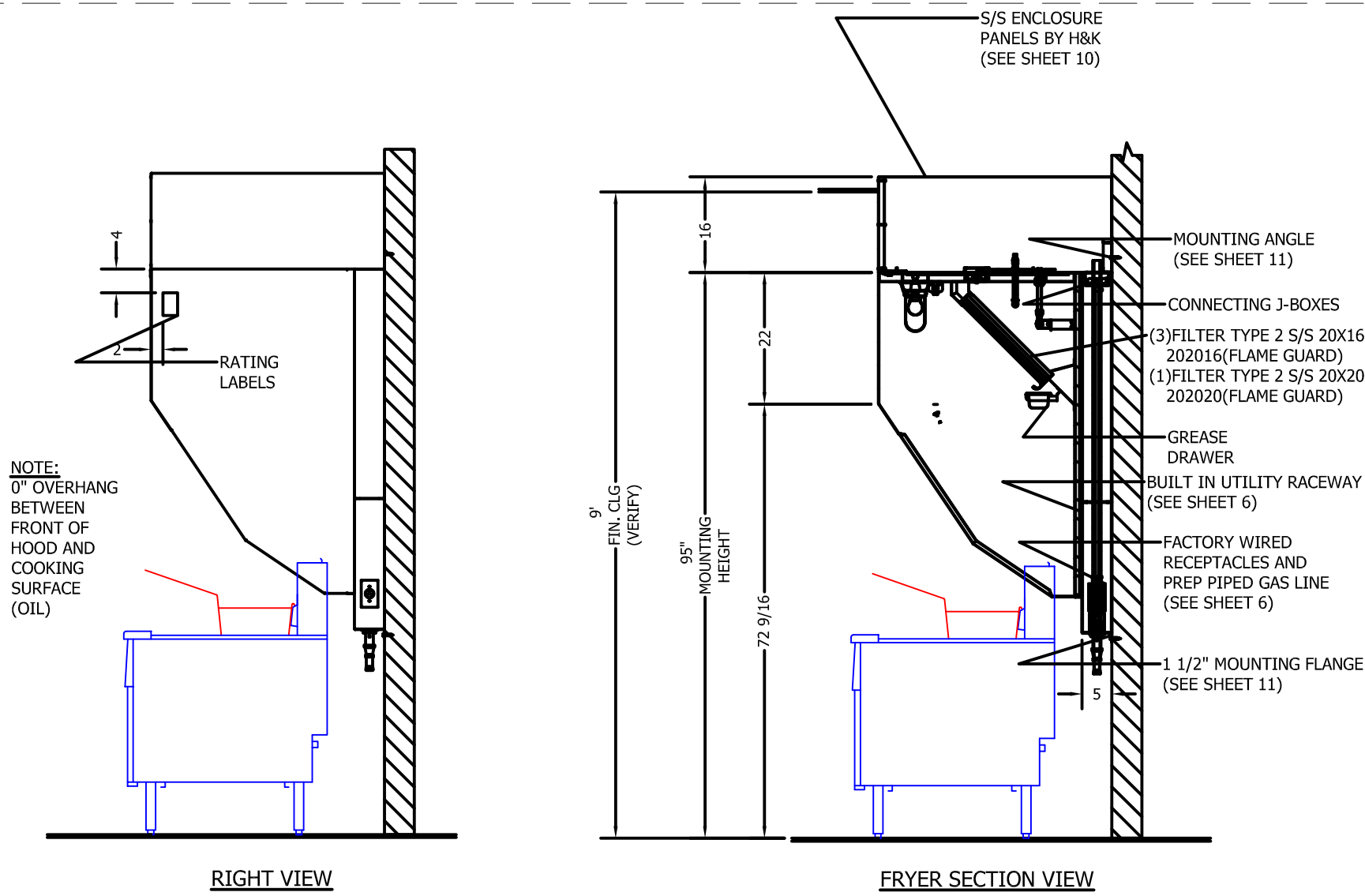
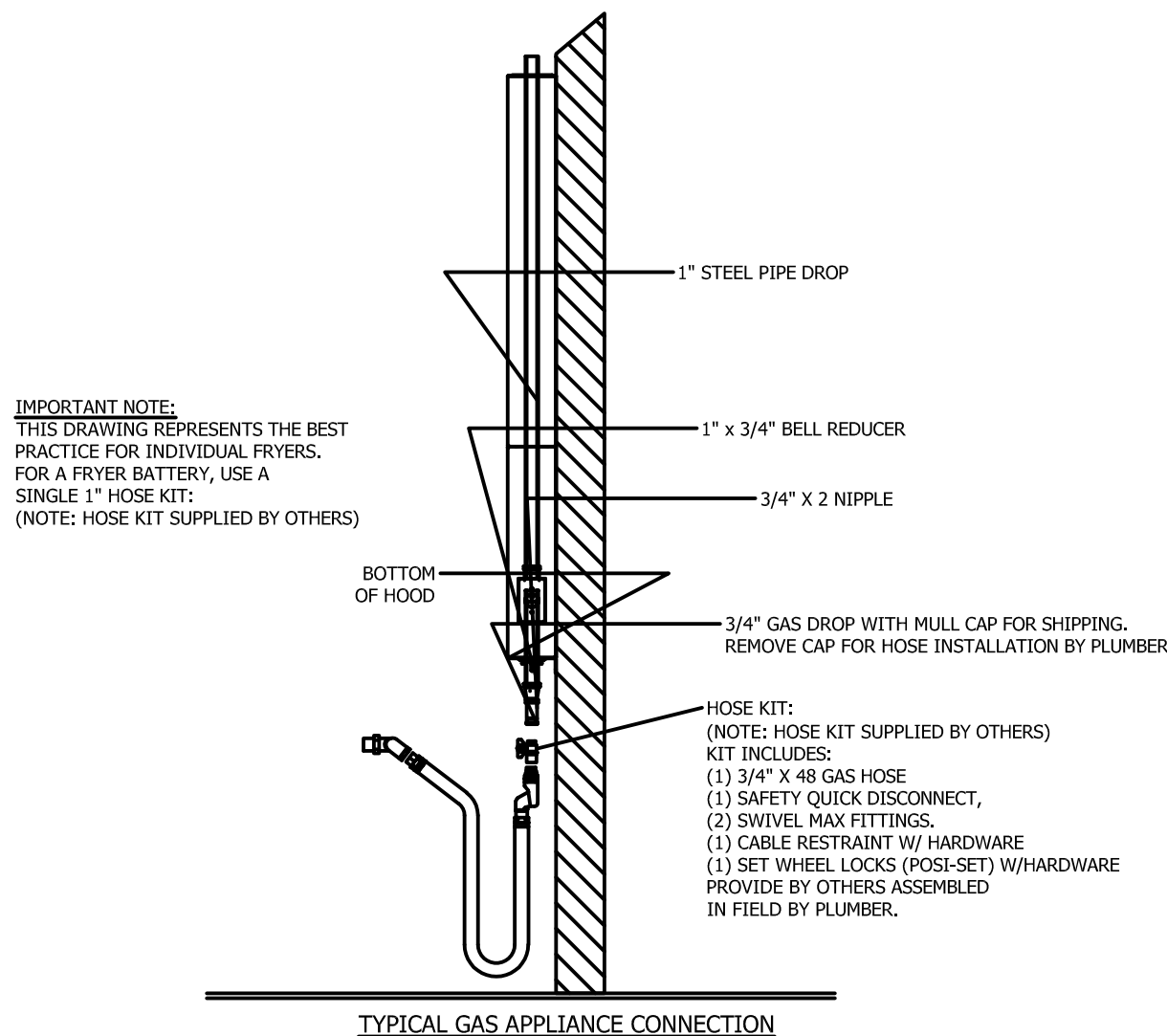
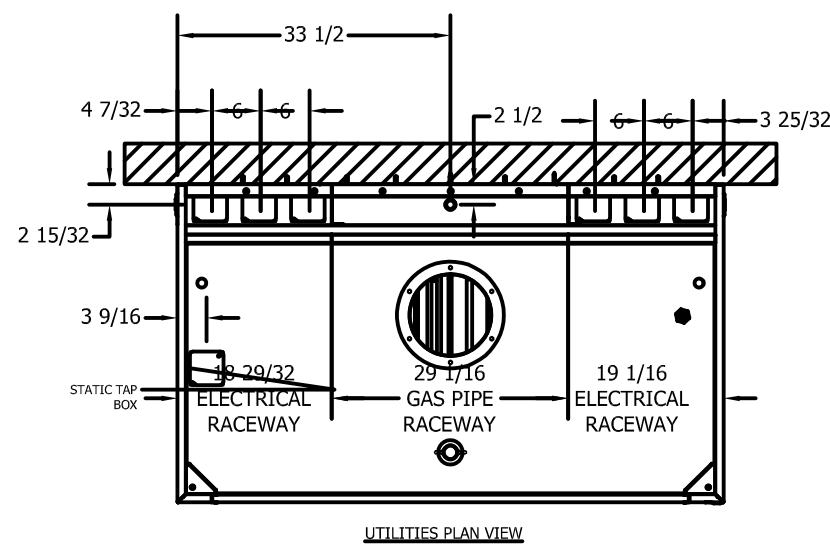
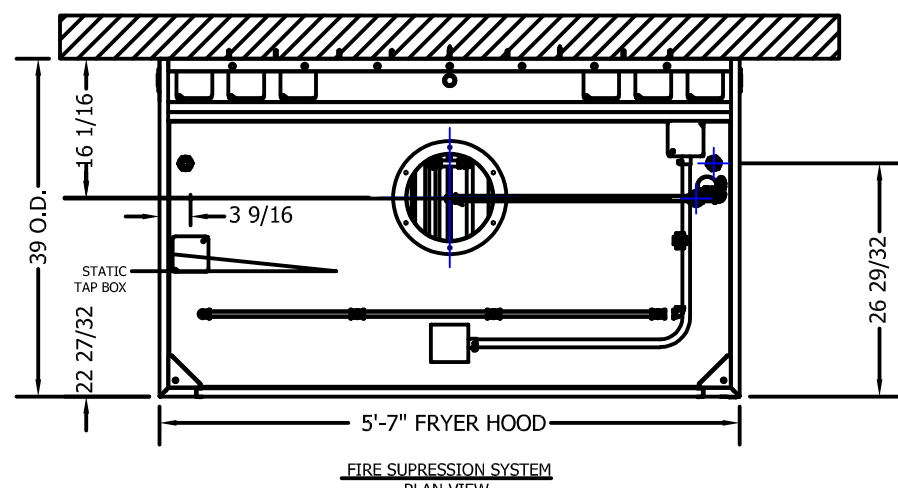
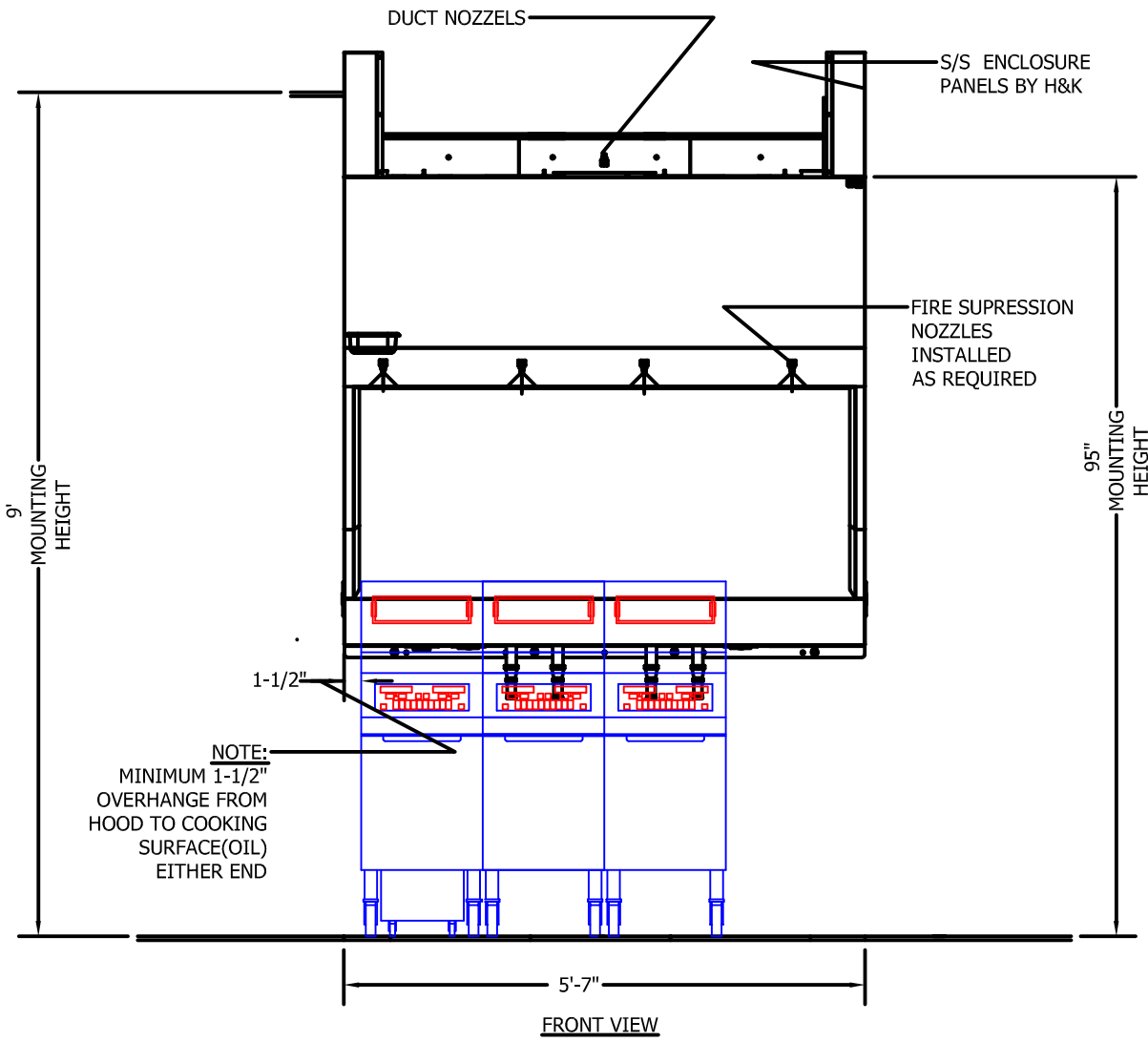
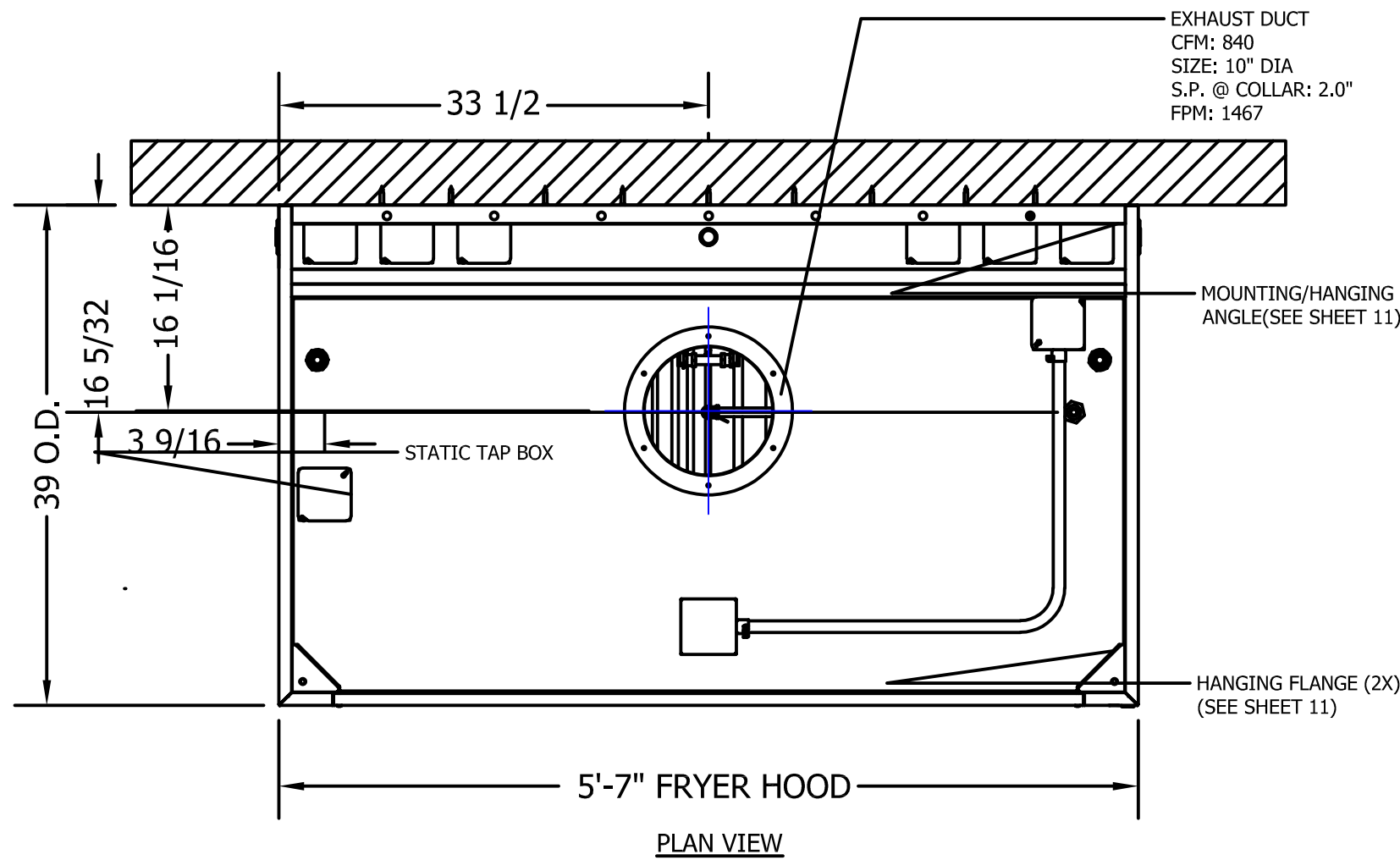
SHEET #	INDEX	DESCRIPTION
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18	WIRING DIAGRAM	
19	CONTACT INFORMATION	

NOTE: INSTALLATION TO BE IN ACCORDANCE WITH UL-C5650, STANDARD FOR THE INSTALLATION AND PERFORMANCE OF VENTILATION AND FIRE SUPPRESSION FOR COMMERCIAL AND INSTITUTIONAL COOKING EQUIPMENT.

APPROVALS / CERTIFICATIONS
THIS HOOD COMPLES WITH THE FOLLOWING:
UL710 / UL-C5646
STANDARD FOR EXHAUST HOOD AND RELATED CONTROLS FOR COMMERCIAL AND INSTITUTIONAL COOKING EQUIPMENT

NFPA99
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.



HVAC SYSTEM
N • C • A
CONSULTANTS / GROUP
6510 N. 125TH AVENUE, SUITE #1001
LARGO, FLORIDA
PHONE: (877) 530-0078
CALL NCA MARKETING FOR PRICING
NCA JDB# 20128

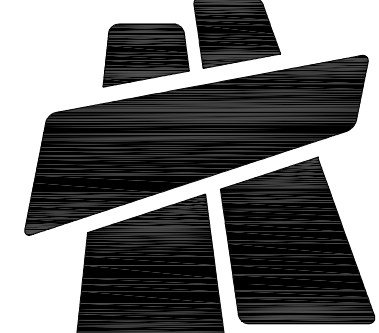
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REGISTERED PROFESSIONAL ENGINEER
1/16/2020
27650

PROJECT #: 190420
RUC-60 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE
BURGER KING
2413 NORTH HILLS STREET
MERIDIAN, MS 39305
HOOD DETAILS

M6

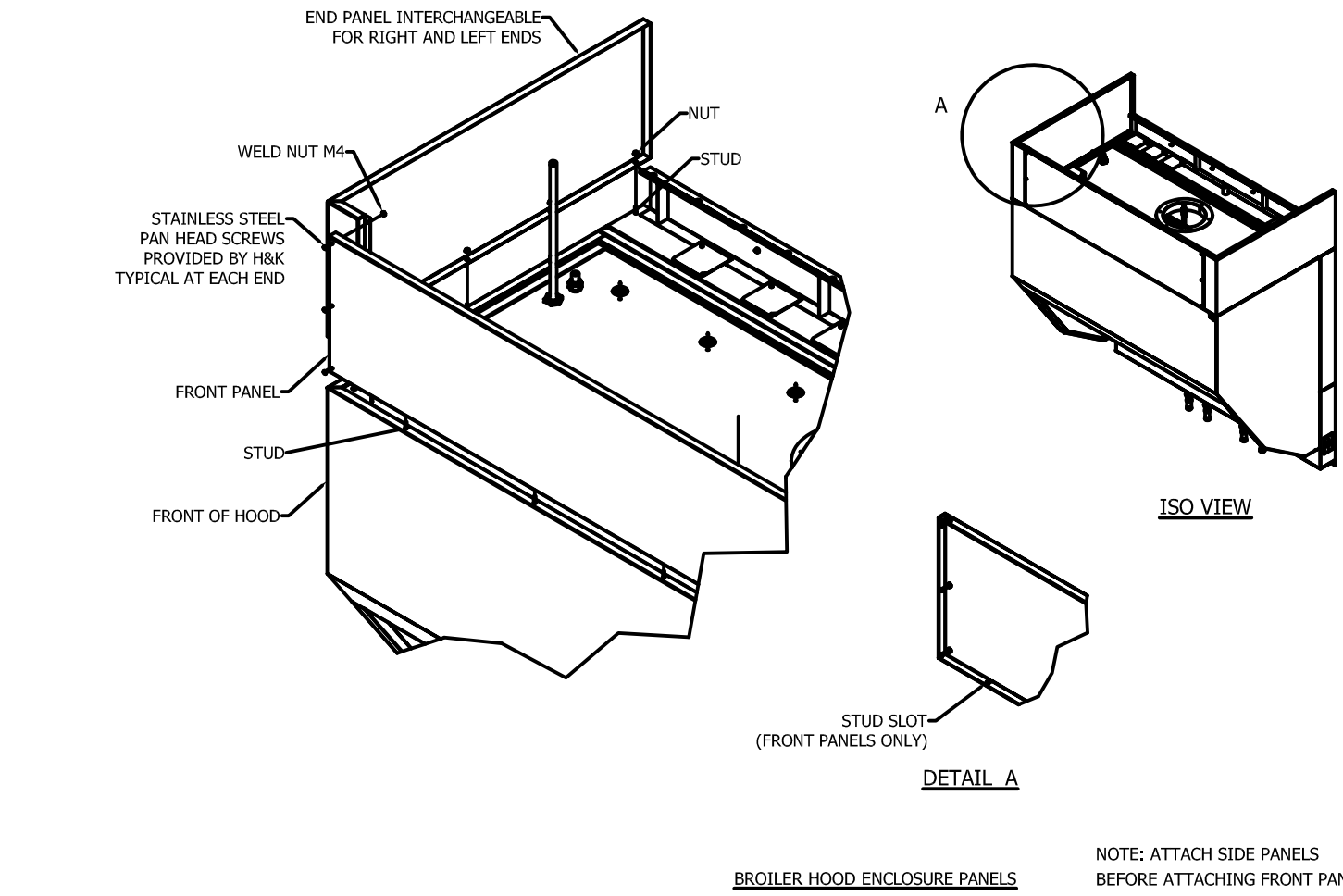
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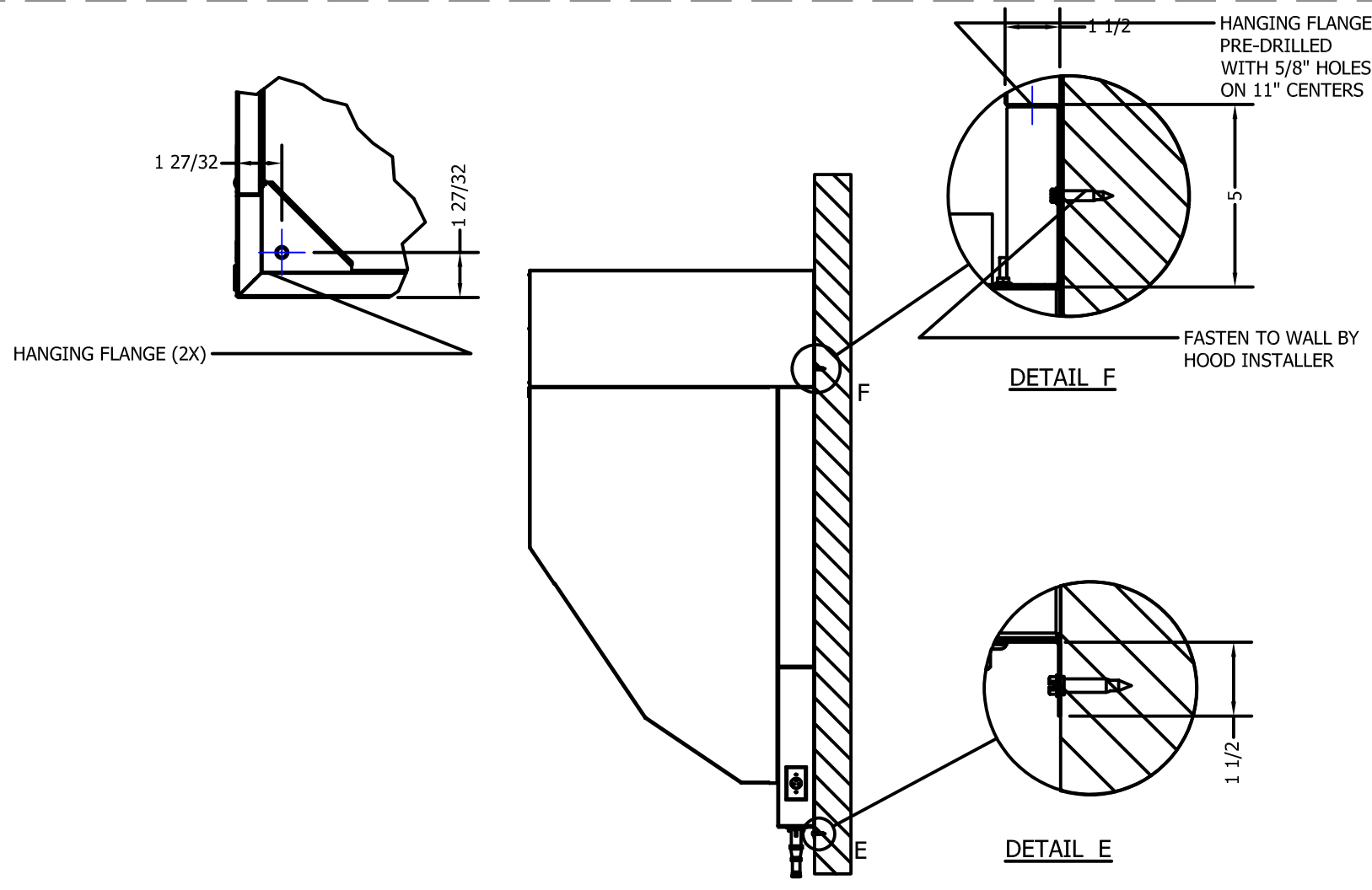
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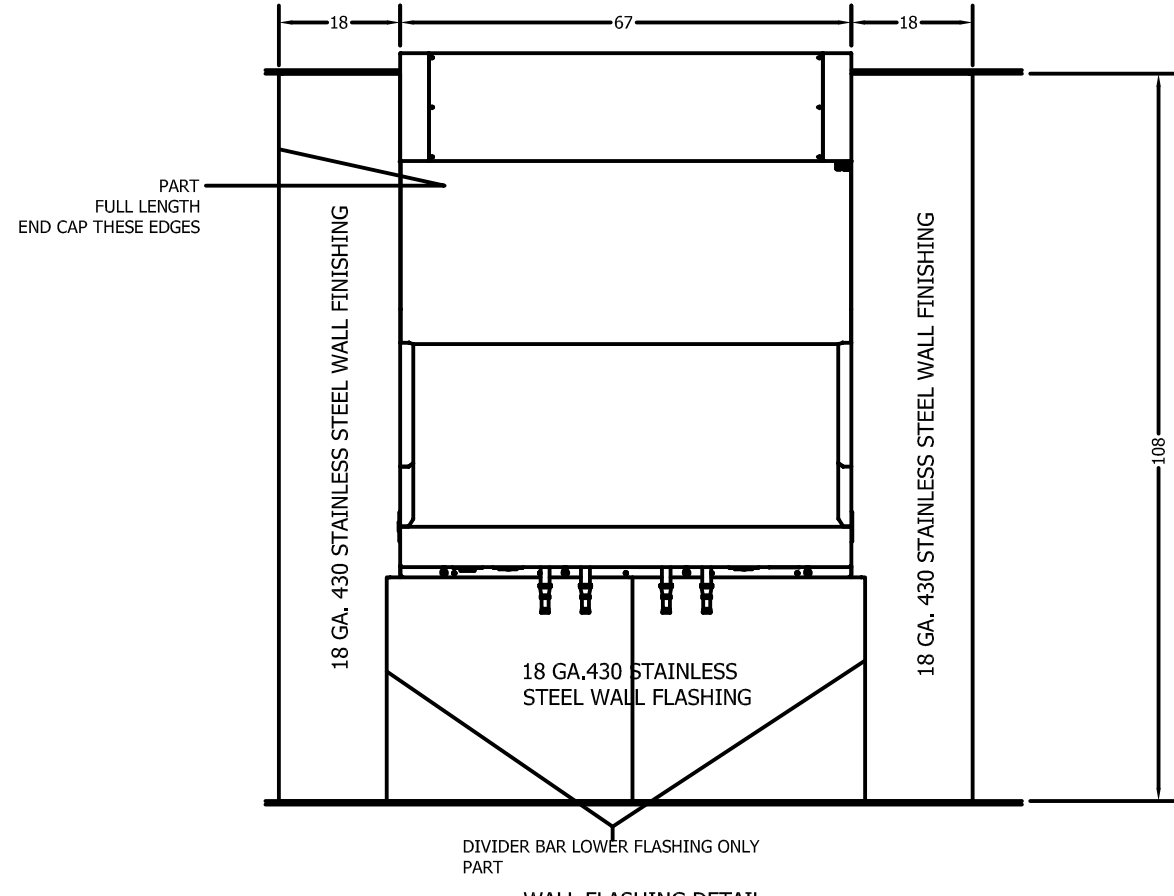
BROILER HOOD ENCLOSURE PANELS

NOTE: ATTACH SIDE PANELS
BEFORE ATTACHING FRONT PANEL



MOUNTING FOR HOOD

NOTE: HANGING WEIGHT OF
BROILER HOOD IS 653 LBS

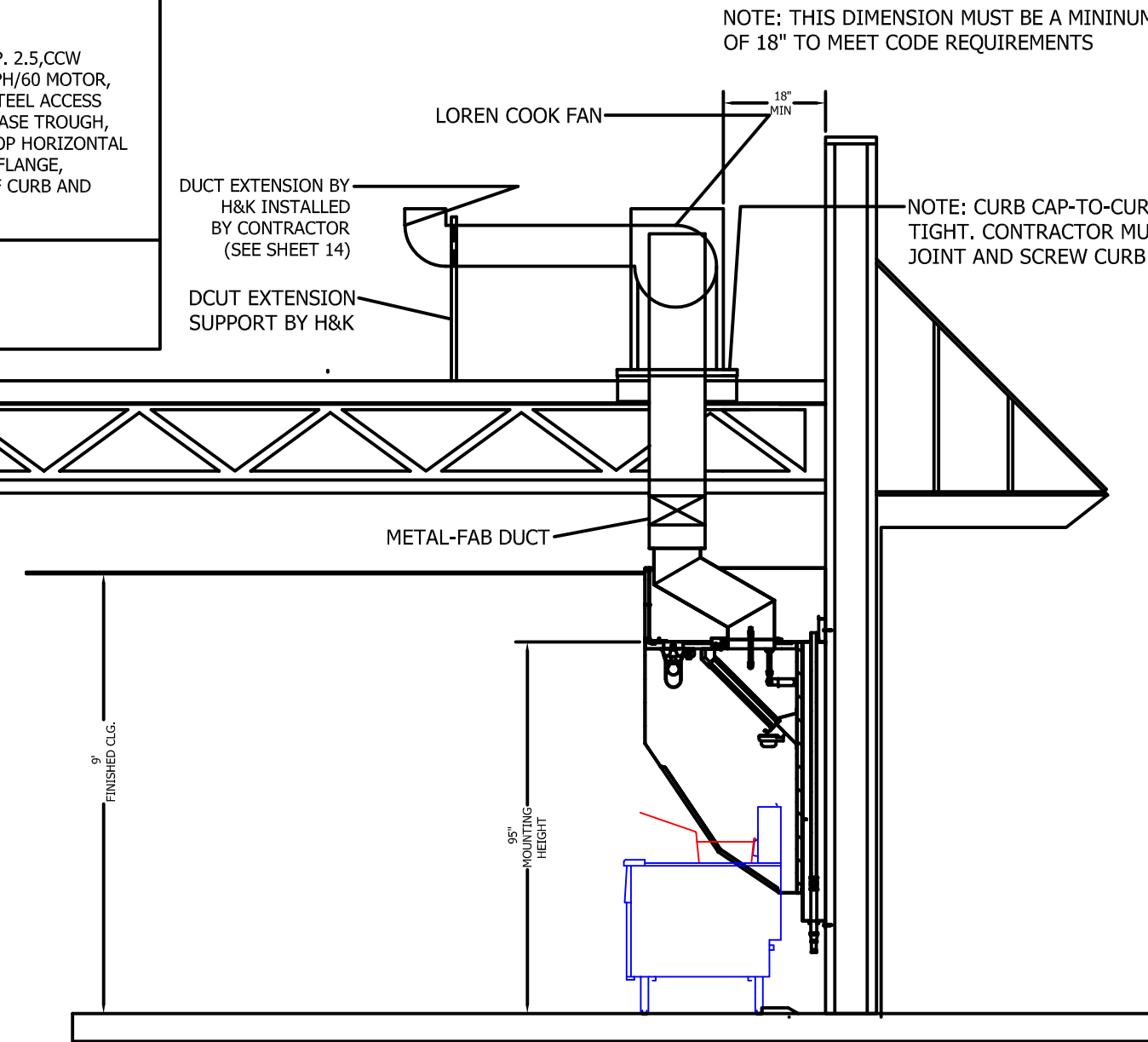


WALL FLASHING DETAIL

FRYER EXHAUST FAN SPECS
COOK MODEL 100 CPS; 800 CFM, S.P. 2.5, CCW
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 UL762 PUNCHED FLANGE,
PREWIRED CURRENT SENSOR, ROOF CURB AND
CURB CAP & INLET BOX

ROOF CURB SPECS
COOK MODEL RCG-30K46X18
NO NAILER

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



BUILDING COSS-SECTION

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

NOTE: CURB CAP-TO-CURB JOINT MUST BE AIR
TIGHT. CONTRACTOR MUST APPLY SEALANT TO
JOINT AND SCREW CURB CAP TO CURB.

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	

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: 52474, HOOD LENGTH 5 FT - 7IN.
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

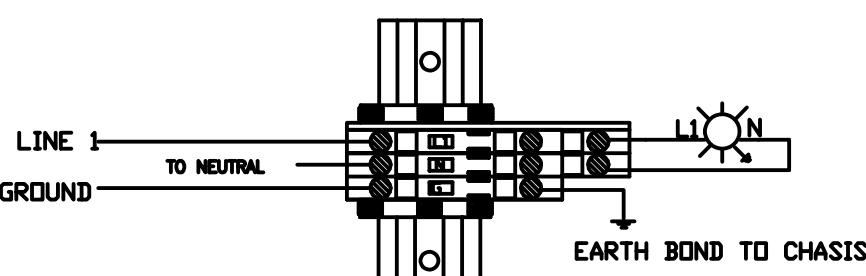
MH16346
POUR EQUIPEMENT COMMERCIAL ET INSTITUTIONNEL
UL710, NORME POUR SORBONNES EQUIPEMENT DE CUISSON
COMMERCIAL 6E EDITION
CAN/ULC-S646-10 NORME POUR HOTTES ET LES CONTROLES
CONNEXES, 3EME EDITION, JUILLET 2010

No. DE MODELE: 52474, LONGUEUR DE LA HOTTE 5 FT - 7IN.
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 LA PARTIE
INFERIEURE DE LA HOTTE:
MAXIMUM: 40 IN (1016mm)
MINIMUM: 8 IN (203mm)
SURPLOMB 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
N'UTILISEZ QUE DES CONDUCTEURS EN CUIVRE/ MAXIMUM
AMPOULE PUISSANCE 100W/ LIQUIDATION DE
COMBUSTIBLES 18" (457mm)

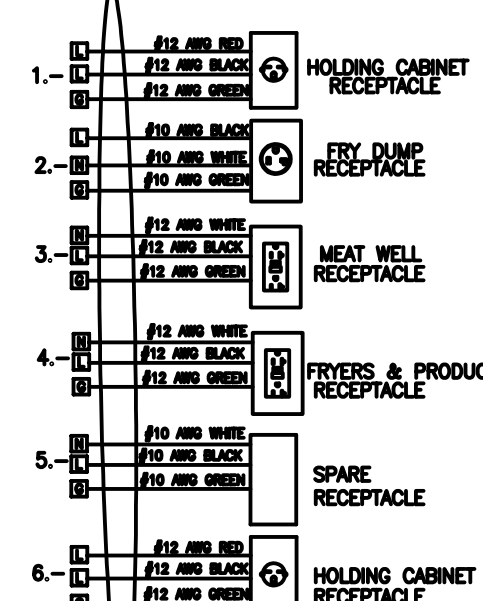
QTY REQD.	PART_NO	R DESCRIPTION	MATERIAL
7 FT	E-10-9-1	-(FS)CONDUIT (FS) 1/2 FLEX, ST	-
1	E-1-45-1	-BULB 100A/RS/130-PK12-130 ROUGH SERVICE	-
1	E-1-45	-CANOPY LIGHTING FIXTURES L50-1024 -CSA	-
1	E-2-13-1	-J-BOX, 4 X 4 X 1 1/4	-
1	E-2-5	-COVERPLATE(FS) BLANK, 4X4 GALV#52C1	-
2	E-3-196	-BLOCK 3-WIRE 20-10AWG 30A GREY	-
33 FT	E-3-202	-1(FS)E12079 TERM.BLK. RAIL(FS,78"/P)	-
2	E-3-198	-TERMLEND 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	-



TERMINAL BLOCK LAYOUT

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

ALL WIRES RUN TO BREAKER PANEL
PROVIDED BY CONTRACTOR



NOTE:
IF LOCAL CODE REQUIRES
G.F.I. PROTECTION, THE PROTECTION
BREAKER PANEL BY THE ELECTRICIAN.

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

RECEPTABLES LAYOUT

IMPORTANT NOTE:
IF FRYER DUMP IS ON THE RIGHT,
THE SITE ELECTRICIAN SHALL SWITCH THE
30AMP #5-30K SINGLE RECEPTACLE
FOR THE 20AMP RECEPTACLE ON THE LEFT END

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

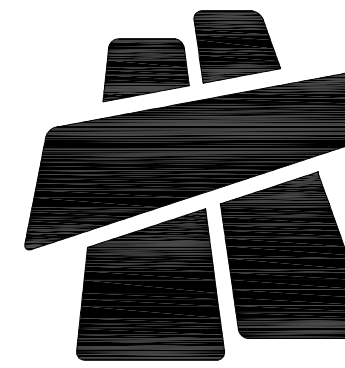
HVAC SYSTEM
NCA
CONSULTANTS / GROUP
6510 N. 125TH AVENUE, SUITE #1001
LARGO, FLORIDA
PHONE: (877) 530-0078
CALL NCA MARKETING FOR PRICING
NCA JDB# 20128

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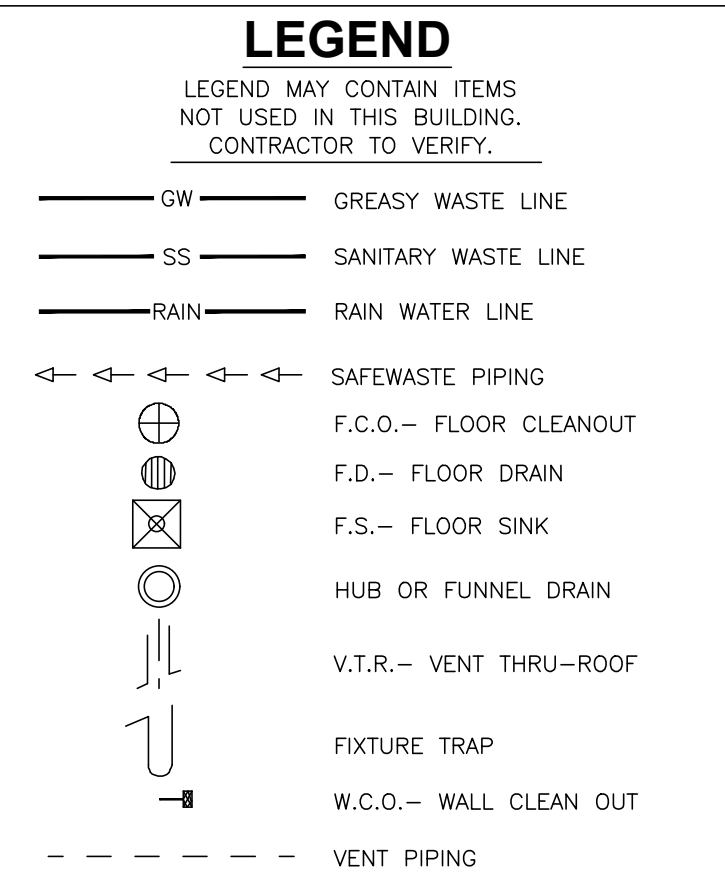
SHANE R. HAMILTON, P.E.
5308 WEST HILLS BLVD., TAMPA, FL 33607
REGISTERED PROFESSIONAL ENGINEER
11/9/2020
21650

PROJECT #: 190420
ROCK-60 TALL 20'20" IMAGE: NOVEMBER 2018 DESIGN RELEASE
BURGER KING
2413 NORTH HILLS STREET
MERIDIAN, MS 39305

HOOD DETAILS

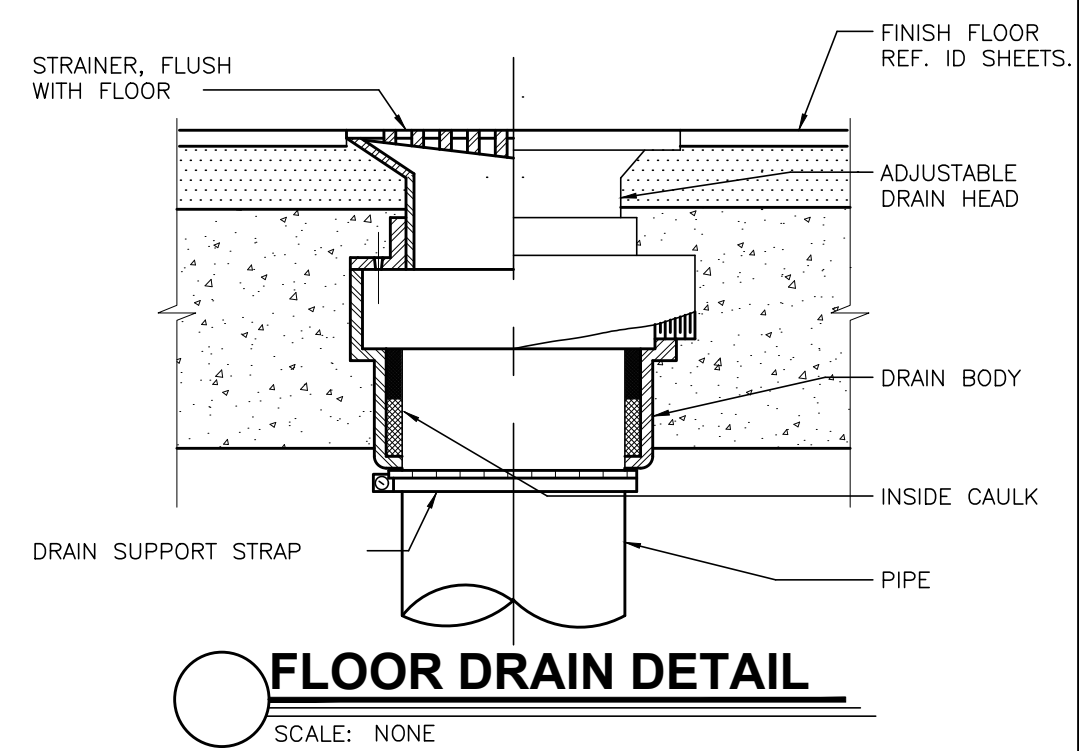
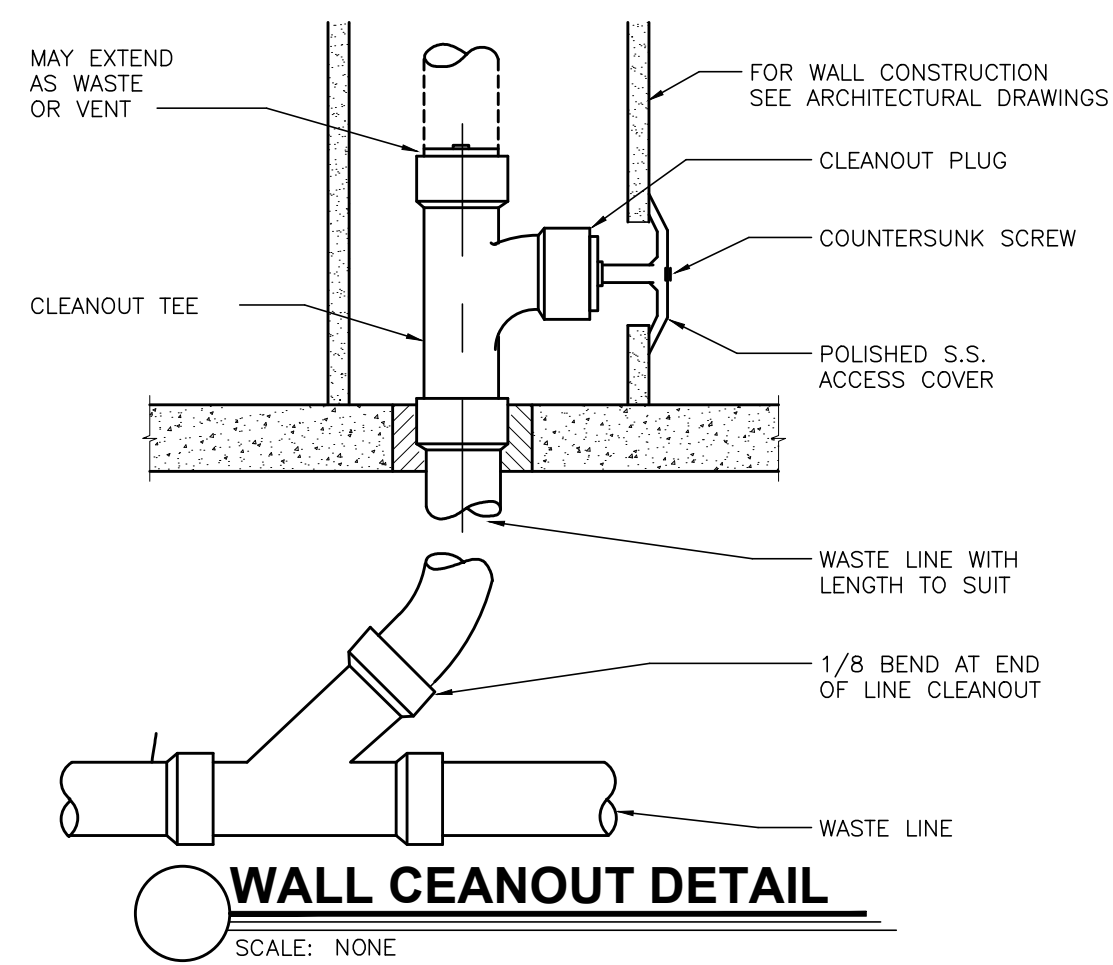
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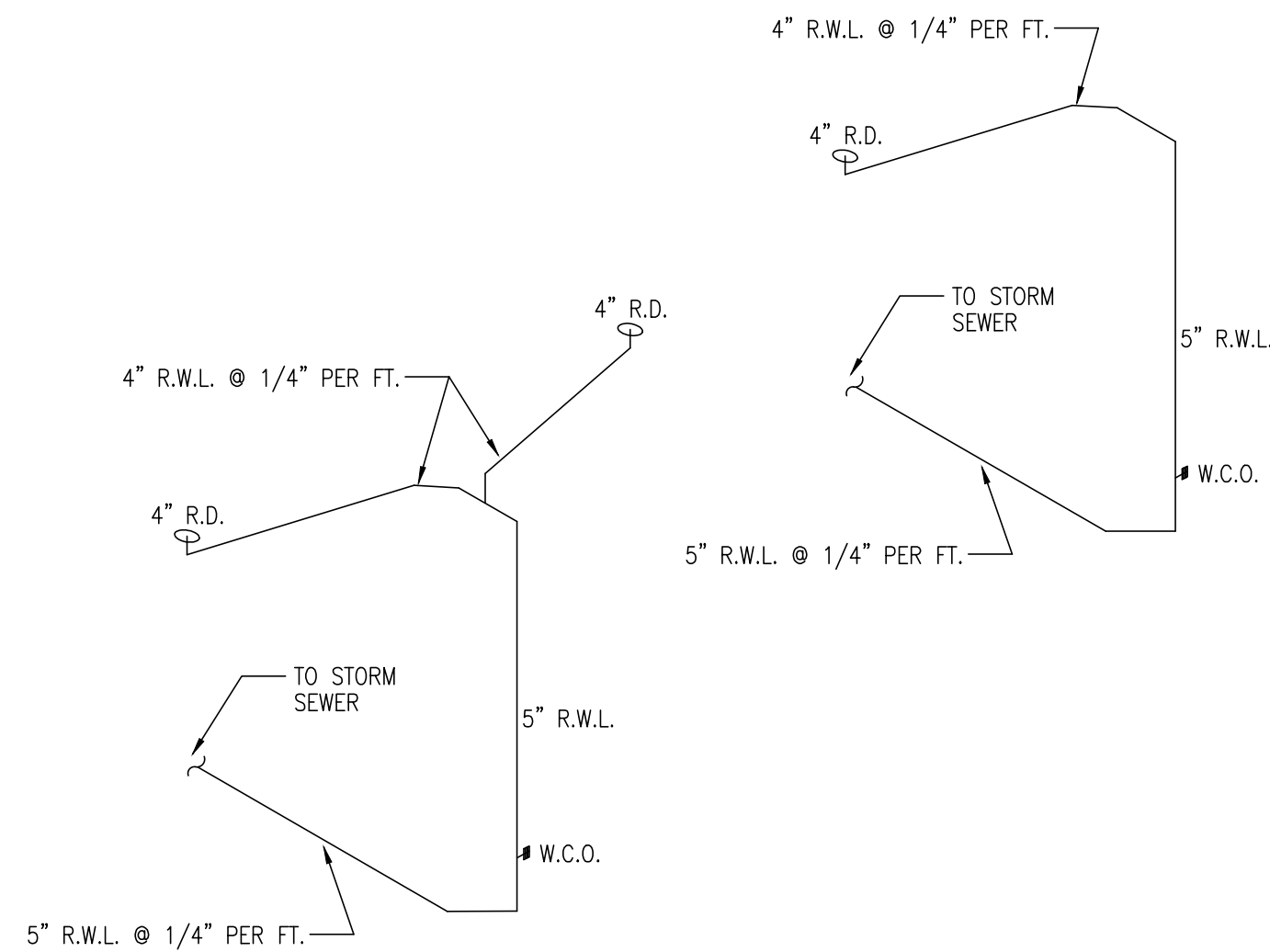
MARK	FIXTURE	MANUFACTURER	MODEL NUMBER	MODEL NAME	VALVE
P-1	WATER CLOSET	AMERICAN STANDARD KOHLER ZURN	2234.015 4350 Z5655.001.01.00.00	MADERA WELLCOMME -	SLOAN ROYAL #110 ZURN #Z6000AV-HET 1.25GPF
P-2	WATER CLOSET - ADA	AMERICAN STANDARD ELJIER ZURN	3043.001 091-2175 Z5655.001.01.00.00	MADERA PATRIOT -	SLOAN ROYAL #110 ZURN #Z6000AV-HET 1.25GPF
P-3	URINAL - ADA	AMERICAN STANDARD KOHLER ZURN	6506.011 K-4960-ET Z5751.196.00	WASHBROOK BARDON -	SLOAN ROYAL #186 ZURN #Z6003AV-EWS .50 GPF
P-4	LAVATORIES	ZURN KOHLER	25344 K-2054	- SOHO	KOHLER K-1559B FAUCET -OR- ZURN #7440-XL FAUCET
P-5	MOP SINK	CAST IN PLACE 	 	 	CHICAGO #897-CP -OR- AMERICAN STANDARD #8344.111 -OR- KOHLER #8907
P-6	WATER HEATER	NAVIENT	NPE-240A		
P-7	TEMPERING VALVE	WATTS	N170L-M2		
P-8	FLOOR SINK	JOSAM J.R. SMITH ZURN	49300 (49320A AT 3-COMP SINK) 3100 (3111 AT 3-COMP SINK) 21910 (Z1900 AT 3-COMP SINK)		
P-9	FLOOR DRAIN	JOSAM J.R. SMITH ZURN	30000-50 2010-AP Z-415B-P		

NOTES:
1. COMPARABLE FIXTURES BY AMERICAN STANDARD, ELJIER AND KOHLER ARE ACCEPTABLE.
2. TOILET SEATS TO BE CHURCH 9500SSC, KOHLER K-4671-C, OLSONITE #10C OR EQUAL.
3. IN SINGLE USE RESTROOMS ALL FIXTURE MUST BE ADA COMPLIANT.

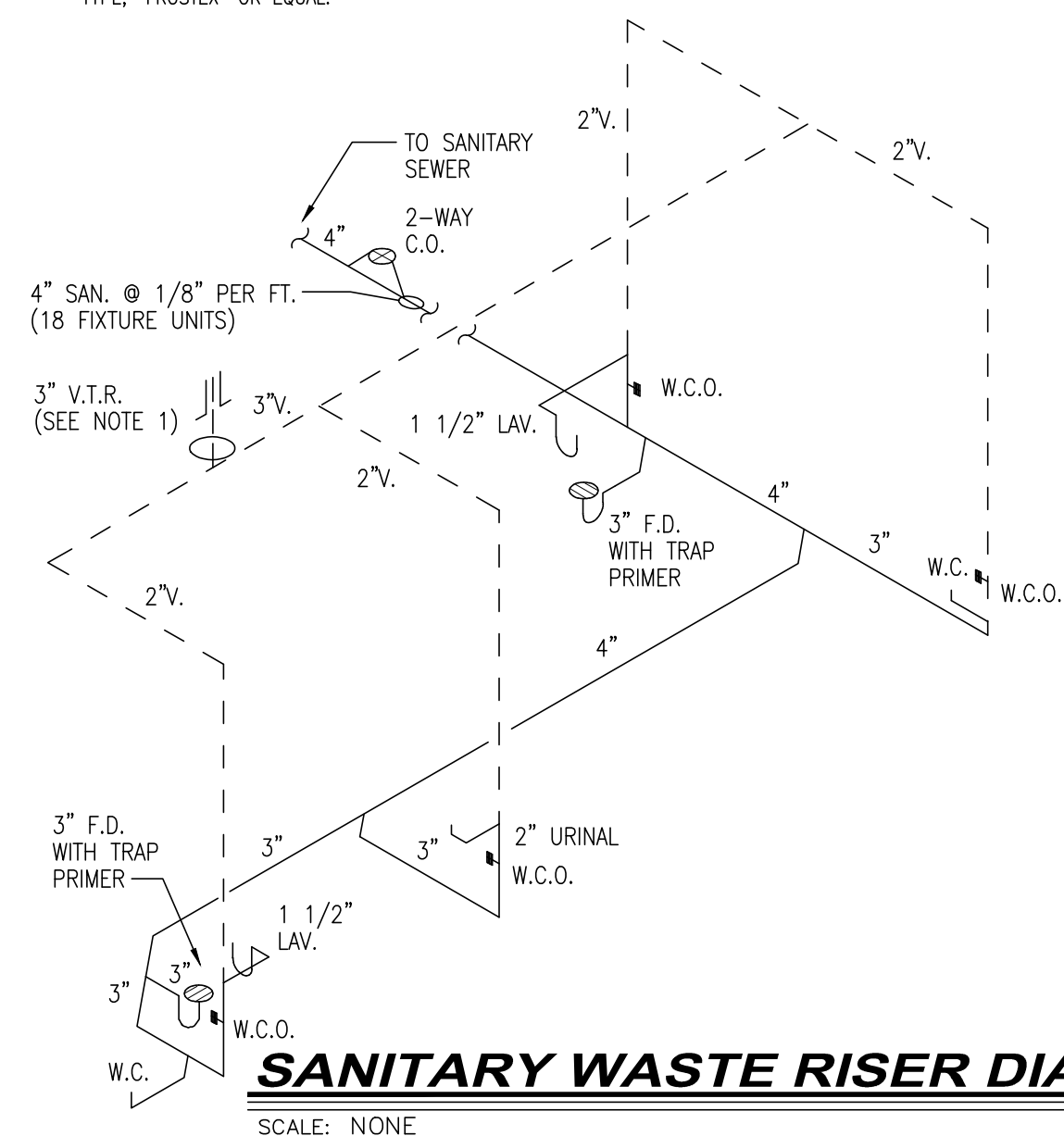


NOTES:

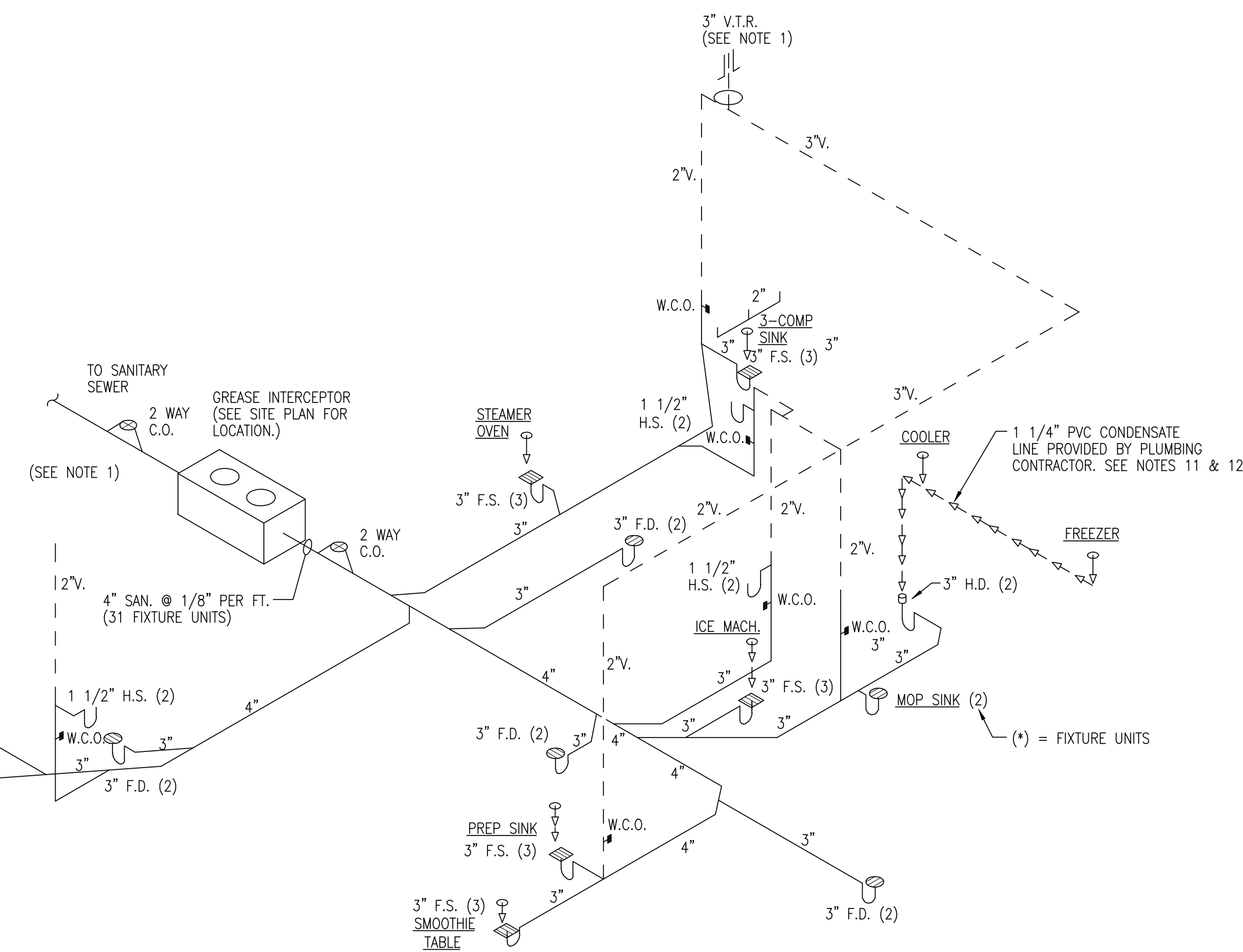
1. PLUMBING CONTRACT TO COORDINATE VENT STACKS WITH OUTSIDE AIR INTAKES OF A/C UNITS AND SUPPLY FANS & MAINTAIN AT LEAST 10" -0" MIN. CLEARANCE OR AS P.T.R. CODE REQUIREMENTS. FLAT VENTS ARE NOT ALLOWED.
2. INCREASE V.T.R.'S TO SIZE REQUIRED BY LOCAL CODES AND CONDITIONS AS REQUIRED FOR FROST EXCLUSION. FLAT VENTS ARE NOT ALLOWED
3. RUN SYRUP LINES FROM SODA FACTORY TO DRINK DISPENSER ABOVE CEILING.
4. CAST IRON PIPE MAY BE USED UNDER SLAB IN LIEU OF PVC ONLY IF REQUIRED BY CODE.
5. PROVIDE CONDENSATE LINES FROM A/C UNITS ABOVE CEILING ACCORDING TO LOCAL CODE REQUIREMENTS.
6. RESEAL FLOOR DRAINS ACCORDING TO LOCAL REQUIREMENTS.
7. SAFEWASTE PIPING ABOVE AND ALONG FLOOR SHALL BE SIZED IN ACCORDANCE WITH LOCAL CODE REQUIREMENTS.
8. COORDINATE SAFEWASTE LINE CONNECTIONS WITH EQUIPMENT ROUGH-IN.
9. 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.
10. SEE FOUNDATION PLAN FOR EXACT LOCATION OF FLOOR DRAINS AND FLOOR SINKS.
11. 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.
12. HEAT TAP IS PROVIDED BY WALK-IN-BOX MANUFACTURER AND IS TO BE SELF-LIMITING TYPE, "TROSTEX" OR EQUAL.



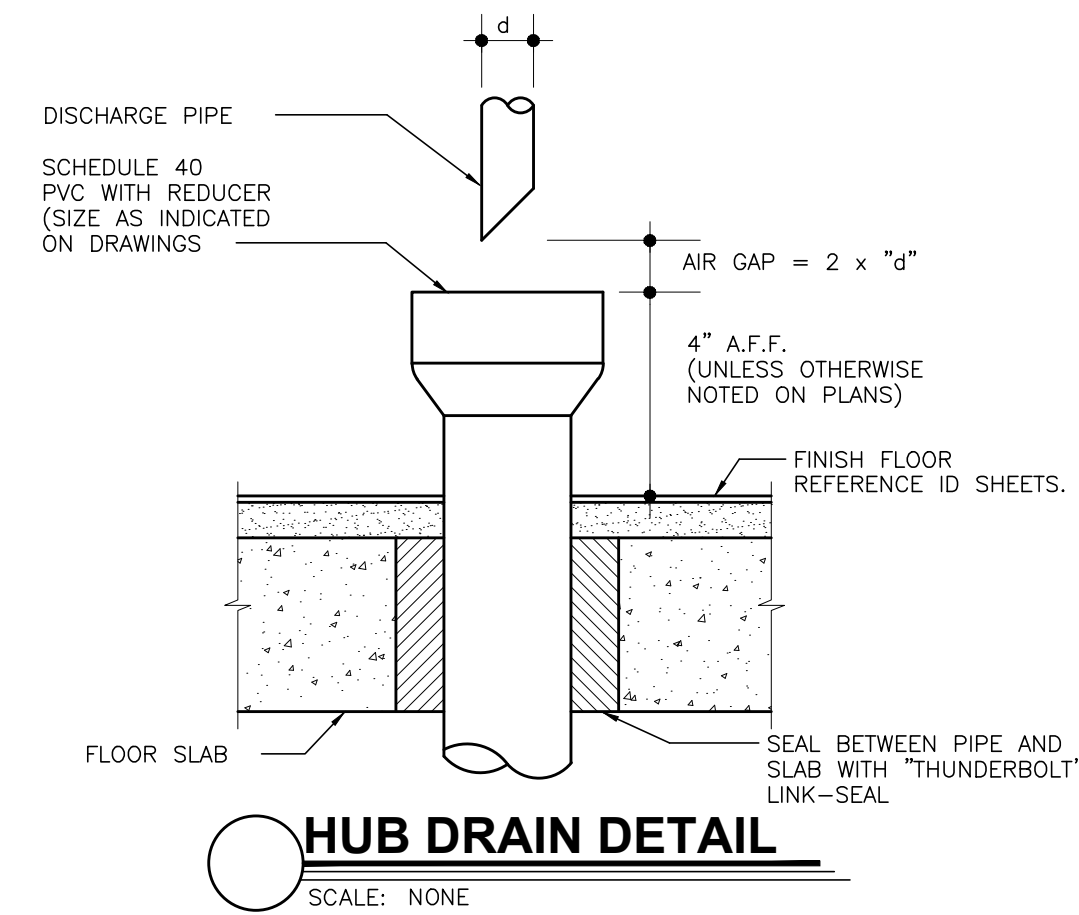
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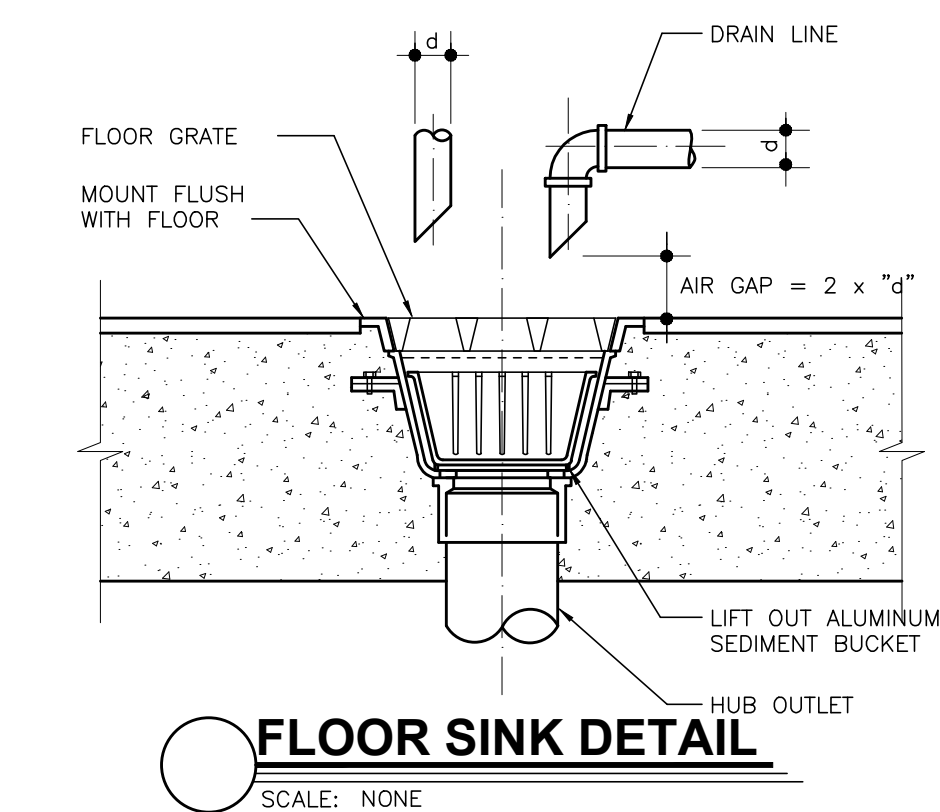
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HUB DRAIN DETAIL

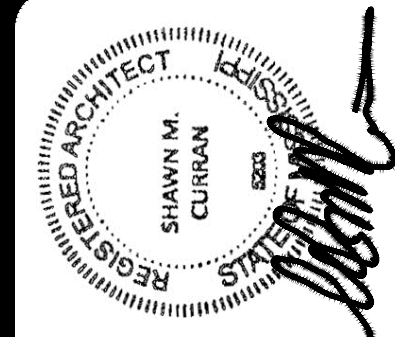
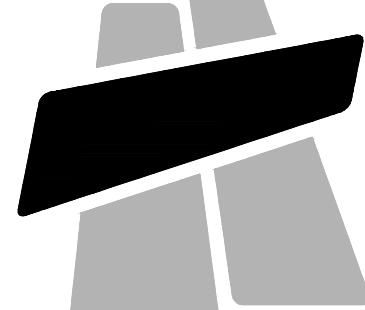


FLOOR SINK DETAIL



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PHONE: 770-738-8798

CURRAN
ARCHITECTURE



ROC-60 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE


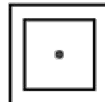
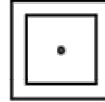





BURGER KING
2413 NORTH HILLS STREET

SANITARY AND GREASY WASTE PLAN & RISER

DATE: 02/11/2016

EXTERIOR LIGHT FIXTURE SCHEDULE

LED OPTIONS

ALL REMODELS & NEW CONSTRUCTION EXTERIOR	TYPE	MANUFACTURER	CATALOG NO.	WATTAGE	COLOR TEMP.	REMARKS
	J  (OPTIONAL)					4' LINEAR LED DESCRIPTION: GOOSE NECK EXTERIOR FIXTURE MARKED FOR WET LOCATION ***TO BE MOUNTED ON 12" ARM
		SECURITY	SLED-LED-48-DO-120-BL-ADJ	50	5200 K	
		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)	30	5000 K	
			RWSC-30LED-UD-PS-MT (UP / DOWN)	30	5000 K	
		CREE (RUUD)-HERMITAGE	RS-30WLED-DO-SV-120 (DOWN ONLY)	30	5300 K	
			RS-42WLED-UD-SV-120 (UP / DOWN)	42	5300 K	
		KONTECHUSA	KON-WS-40-XX (DOWN ONLY)	40	5000 K	
			KON-WS-60-XX (UP / DOWN)	60	5000 K	
	M 	KONTECHUSA	KON-DVP-182-14-JY	36	4500 K	TO BE USED AT AWNINGS ONLY
	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 					1. CONTINUOUS ARCHON TOWER LIGHTING 2. DOWNLIGHT 3. TO BE PLACED AT TOP OF ARCHON TOWER
		SECURITY	HIRAF-LED(96,72,48,36,24)-DO-120-BL (20/20 LIGHT)	8.5/FT. 8.5/FT.		
			HIRAF-LED(96,72,48,36,24)-DO-120-PS (GARDEN GRILL)			
		CREE (RUUD)-HERMITAGE	LFL-A-(3,4,6,8)-DO-UL-BK-53K (20/20 LIGHT)	3'-26 4'-35	5300 K	
			LFL-A-(3,4,6,8)-DO-UL-CS-53K (GARDEN GRILL)	6'-52 8'-70	5300 K	
	P 					1. ARCHON TOWER LIGHTING 2. UPLIGHT 3. TO BE PLACED ABOVE ARCHON TOWER CANOPY
		SECURITY	SL-LED(48,36)-DO-120-BL (20/20 LIGHT)	50	5200 K	
			SL-LED(48,36)-DO-120-PS (GARDEN GRILL)	50	5200 K	
		CREE (RUUD)-HERMITAGE	LFL-A-(3,4)-UD-UL-BK-53K (20/20 LIGHT)	3'-18	5300 K	
			LFL-A-(3,4)-UD-UL-CS-53K (GARDEN GRILL)	4'-23	5300 K	

CONTACT INFORMATION

SECURITY LIGHTING

ERIC HILLESAND
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



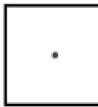



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727-919-1816

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

 <div data-bbox="1809 228 1852 263">A</div>	<ul style="list-style-type: none"> Nautical Furnishings, LLC #BK-GG-A custom pendant light, faux cast aluminum finish. 	<p>supplier: Nautical Furnishings, LLC Michael Hoglund phone: 954.771.1100 mhoglund@nauticalfurnishings.com</p>
 <div data-bbox="1809 316 1852 351">B</div>	<ul style="list-style-type: none"> Nautical Furnishings, LLC #BK-GG-B custom pendant light, antique bronze finish. 	
 <div data-bbox="1809 404 1852 439">C</div>	<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 	<p>supplier: Hermitage Lighting Wyatt Culver phone: 615.843.3379 cell: 615.714.6862 wyattc@hlg.co</p>
 <div data-bbox="1809 570 1852 605">D</div> <p data-bbox="1761 688 1849 703">Wall washers</p>	<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 	<p>or Cree Lighting Group Steve Friedman cell: 847.830.1444 steve.friedman@cree.com</p>
 <div data-bbox="1809 725 1852 760">E</div> <p data-bbox="1761 838 1849 854">Wall washers</p>	<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 	
 <div data-bbox="1809 858 1852 895">F</div>	<ul style="list-style-type: none"> Cree Lighting, #SCG-CM-BL-GU24-CR6-800L-30K-120V-GU24CTGA 	<p>supplier: Cree Lighting Group Steve Friedman cell: 847.830.1444 steve.friedman@cree.com</p>
 <div data-bbox="1809 989 1852 1024">F</div>	<ul style="list-style-type: none"> Fluxwerx, # BK-GG-F Profile 100 DN LED light, 16' or 12' or 8' aluminum finish 	<p>Sesco Lighting Jason Boehm phone: 305.299.2288 jboehm@sescolighting.com</p>
 <div data-bbox="1788 1101 1849 1138">G&G1</div>	<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 	<p>supplier: Hermitage Lighting Wyatt Culver phone: 615.843.3379 cell: 615.714.6862 wyattc@hlg.co</p>

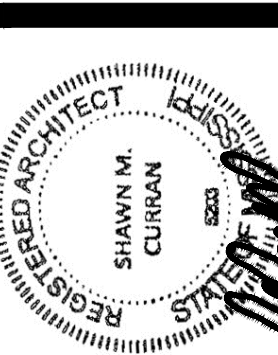
R		LSI	PEC14-LED-HO-RAD-WW-UE	34	3500 K	TO BE USED IN RESTROOMS
		SECURITY	LLT1430LWGFSA12FE-C388		3000 K	
		CREE (RUUD)-HERMITAGE	ZR14-40L-35K-10V	44	3500 K	
S		LSI	GA24-LED-HO-NW-UE-P12	57	4000 K	1. TO BE USED IN KITCHEN 2. 2x4 RECESSED LED
		SECURITY	LJT24-40MLG-FSA12-EU-C388	40.8	4000 K	
		CREE (RUUD)-HERMITAGE	CR24-40L-40K-S	40	4000 K	
H		LSI	PEC22-LED-HO-RAD-WW-UE	45	3500 K	2x2 RECESSED LED
		SECURITY				
		CREE (RUUD)-HERMITAGE	ZR22-32L-35K-10V	35	3500 K	
EM		LSI	LTEM-WH	(2) 1 LED		EMERGENCY LIGHT
		SECURITY				
		CREE (RUUD)-HERMITAGE	EM22RWH	11		
EMX		LSI	LPRX-R-U-WH-LD11-R	(2) 1.1 LED		EXIT/EMERGENCY LIGHT
		SECURITY	CCRRC			
		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

NO.	DATE	UNLAWD DT. - SMS	REVISION	UNLAWD DT. - SMS	DATE



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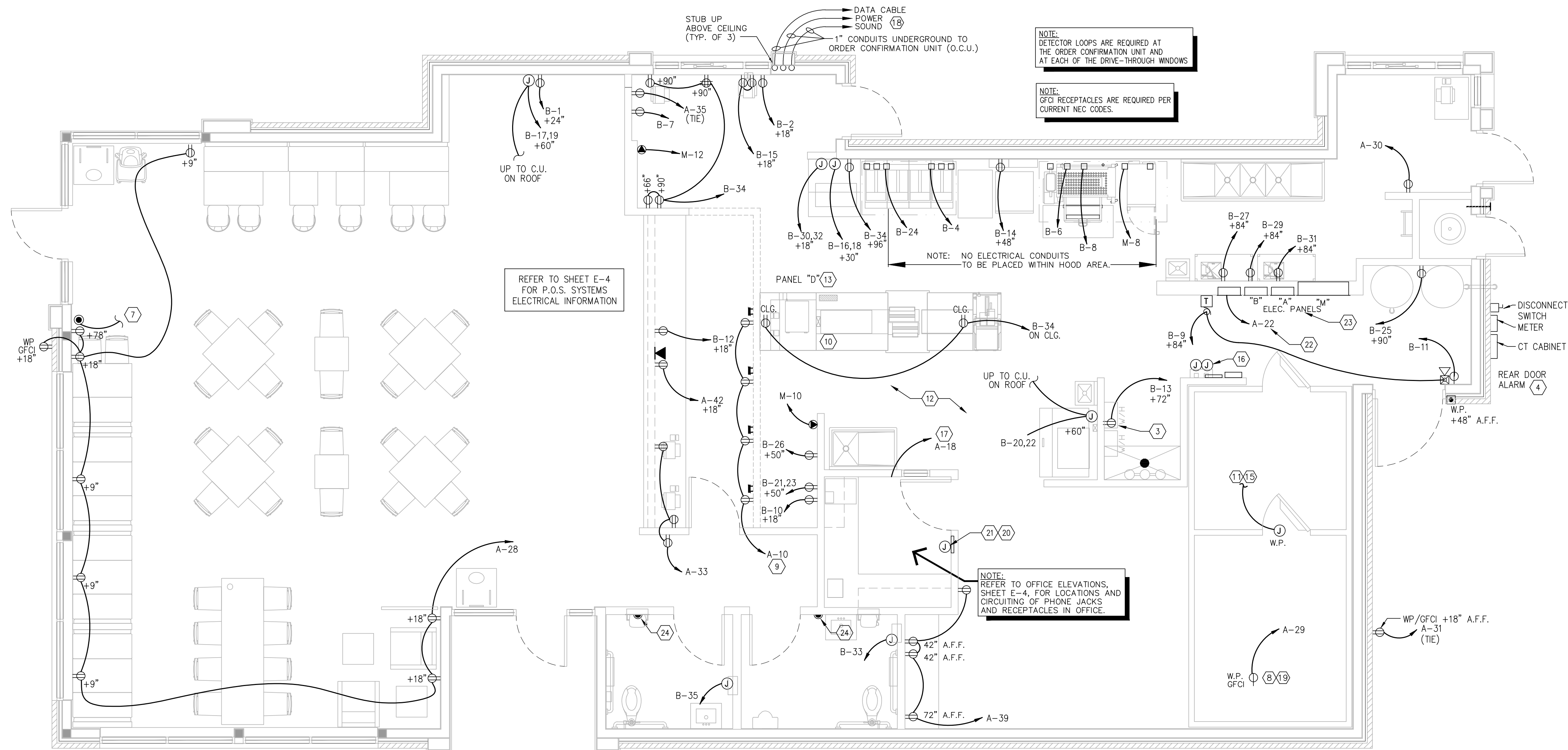


PROJECT #: 190420

ROC-60 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE

BURGER KING

2413 NORTH HILLS STREET
MERIDIAN, MS 39305



SYMBOL LEGEND	
DETAIL	DESCRIPTION
	TOGGLE SWITCH - SINGLE POLE HUBBELL #1221-I
	PUSHBUTTON SWITCH
	SINGLE RECEPTACLE HUBBELL #5361-I
	DUPLEX RECEPTACLE HUBBELL #5362-I
	208V RECEPTACLE HUBBELL 208V, 1ø - #5352-I 208V, 3ø - #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 RECEPTABLES BY HOOD MANUFACTURER. ELECTRICAL CONTRACTOR TO MAKE CONNECTION AT JUNCTION BOX AT THE TOP OF THE HOOD.
 - BROILER HOOD: PRE-WIRED (WITH DUPLEX RECEPTABLES) 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 COORDINATED EQUIPMENT INSTALLATION WITH THE EQUIPMENT MANUFACTURER'S INSTALLATION PERSONNEL.
 - PRE-WIRED BRANCH CIRCUITS DISCONNECTED FOR SHIPMENT TO BE RE-CONNECTED BY GC PER MANUFACTURER'S INSTALLATION SPECIFICATIONS.
 - 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 CONTACTOR PANEL. REFER TO SHEET E-5 AND NOTE #23, BELOW.
 - SWITCH GEAR OPTION #1: RECESS ELECTRICAL CONTACTOR 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.
 - PROVIDE VISUAL STROBE ALARM MOUNTED AT 80" A.F.F. TIE TO H.V.A.C. SMOKE ALARM SYSTEM.
 - REQUIRED MINIMUM SINGLE SIDED, FREE-STANDING KIOSK AS PER BKG. REFER TO IMPLEMENTATION GUIDE.
 - PROVIDE (1) 2#10 WITH GROUND IN 1/2" CONDUIT RECESSED FLOOR BOX AT EACH KIOSK. RECEPTABLES AS PER MANUFACTURER'S INSTRUCTIONS.
 - APPROVED 24-PORT VLAN DATA SWITCH TO BE MOUNTED RIGID OUT OF VIEW TO TRUSS STRUCTURE ABOVE. PROVIDE (2) RJ45/CAT6 RUNS TO BACK OFFICE. REFER TO IMPLEMENTATION GUIDE.
 - PROVIDE (2) RL-45/CAT6 CABLES WITH 568-B WIRING PER KIOSK SCREEN AND CONNECT TO VLAN SWITCH. REFER TO IMPLEMENTATION GUIDE.

- 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 SAI THEME.
 - EC SHALL INSTALL AND CONNECT WIRING TO ALL SIGNS.
 - EC TO COORDINATED 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 2 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 PCEDED ON ROOF FOR CLEANING EXHAUST DUCTWORK.
 - IF REQUIRED BY LOCAL CODE, EC SHALL PROVIDE COMPONENTS - AUDIBLE AND VISUAL ANNUNCIATORS AND SINGLE-GANG RECEPTABLES 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 RECEPTABLES, 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 RECEPTABLES 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 RECEPTABLES REQUIRED FOR SPECIFIC KITCHEN EQUIPMENT. REFER TO THE ARCHITECTS/ENGINEERS ELECTRICAL DRAWINGS FOR LOCATIONS OF UTILITY AND GENERAL PURPOSE RECEPTABLES.
 - 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.

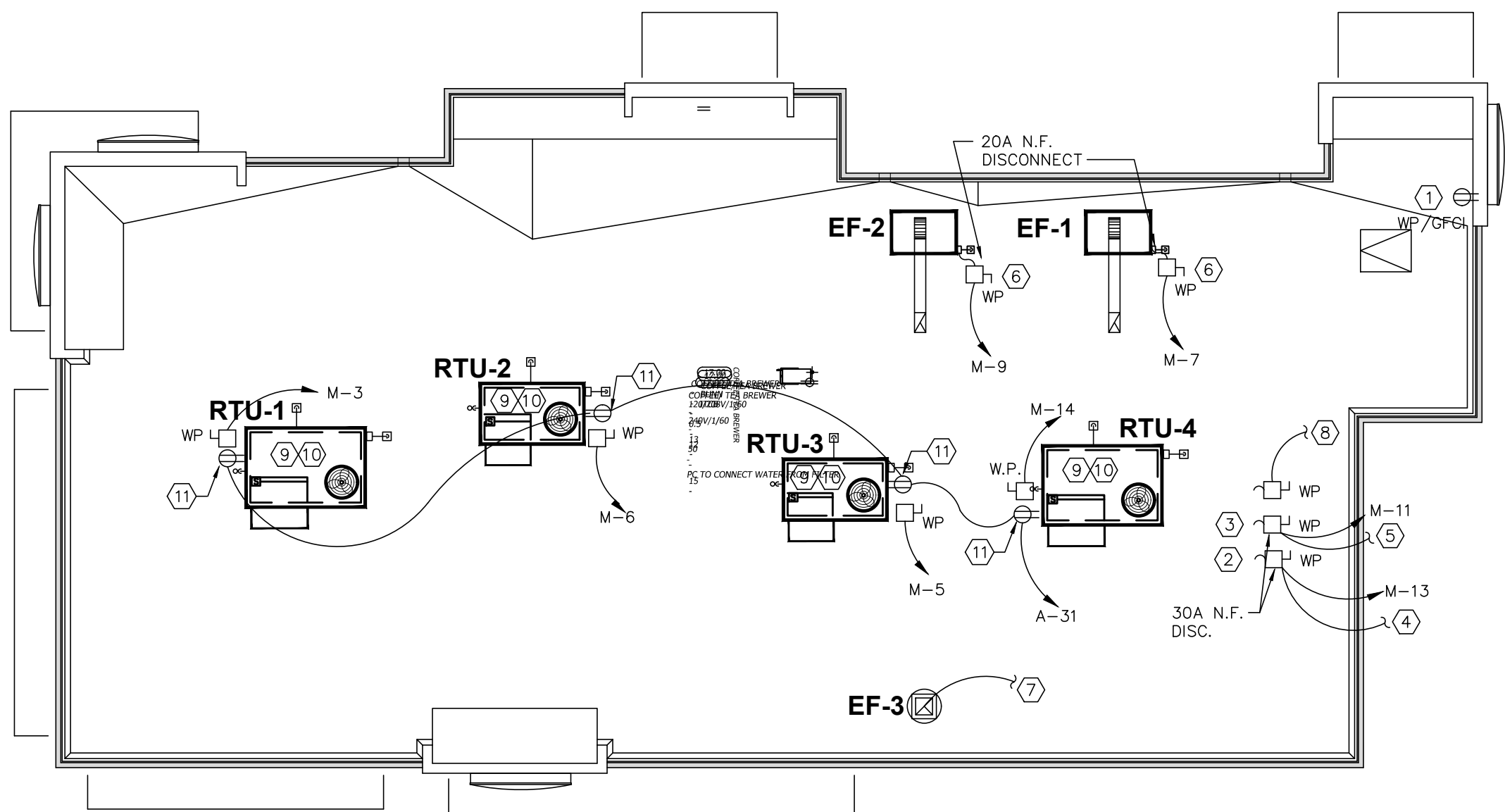
- ELECTRICAL CONTRACTOR (EC) - WALK-IN COOLER/FREEZER:**
- EC TO PROVIDE AND INSTALL A HEATING ELEMENT ON THE COOLER AND FREEZER CONDENSATE DRAIN LINES.
 - EC TO CONNECT THE PRIMARY ELECTRICAL SERVICE TO THE CONDENSING UNITS AND INTER-WIRE TO THE EVAPORATOR COIL(S), CONTROLS, LIGHTING FIXTURES AND DOOR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

POWER PLAN

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

KEYED NOTE - ROOF:

- OPTIONAL WEATHERPROOF OUTLET 30" A.F.R. 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/ 1ø WATER PROOF, GFCI RECEPTACLE BY ELECTRICAL CONTRACTOR.



ELECTRICAL ROOF POWER PLAN

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

PROJECT #: 190420
RCC-60 TALL 20/20 IMAGE: NOVEMBER 2018 DESIGN RELEASE
Burger King
2413 NORTH HILLS STREET
MERIDIAN, MS 39305

DATE: 01-27-2020
CHECKED BY: SMC
DRAWN BY: DWK
NO. DATE
REVISION

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

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

REGISTERED ARCHITECT
SHAWN M. CURRAN
2020
RECEIVED
CURRAN ARCHITECTURE
ARCHITECTURE

POWER PLAN
E-2

ELECTRICAL PANEL SCHEDULE

PANEL TYPE: SQ-D "NQOD" OR EQUAL **BUS RATING:** 200 A M.L.O. **MOUNTING:** NEMA-1 RECESSED

LOAD DESCRIPTION	NOTE	LOAD VOLT-AMP	WIRE	CB/P	A B C			CB/P	WIRE	LOAD VOLT-AMP	NOTE	LOAD DESCRIPTION	
AREA LIGHTS	**	1080	10	20/2	1		2	20/1	12	750		DINING RM. LIGHTS	
		1080	10		3			4	20/1	12	810		DINING RM. LIGHTS
AREA LIGHTS	**	1080	10	20/2	5			6	20/1	12	1500		KITCHEN AREA LIGHTS
		1080	10		7		8	20/1	12	720		OCU / CREDIT CARD SWIPE	
PYLON SIGNS *	**	1200	12	20/1	9		10	20/1	12	900		DIGITAL MENU BOARD #94A	
SECONDARY PYLON SIGN *	**	1200	12	20/1	11		12	20/1	12	400		RESTROOM LIGHTS/EF-2	
DRIVE-THRU MENU SIGNS		720	12	20/1	13		14	20/1	12	720		DIRECTIONAL SIGNS	
RESTROOM DUCT HEATER	***	1500	12	20/2	15		16	20/1	12	1320		KITCHEN/SERVICE/OFFICE LIGHTS	
		1500	12		17		18	20/1	12	360		SMOKE DETECTOR ALARM PANEL	
CHANNEL LETTERS / LOGO	**	1200	12	20/1	19		20	20/1				SPARE	
RED LED LIGHTS	**	240	10	20/1	21		22	20/1	12	720		RELAY PANEL	
CHANNEL LETTERS / LOGO	**	1200	12	20/1	23		24	20/1	12	1550		EXTERIOR BUILDING LIGHTS **	
SPARE			1200	12	20/1	25		26	20/1	12	180		TELEPHONE REC.
EXTERIOR BUILDING LIGHTS	**	1475	12	20/1	27		28	20/1	12	660	GFCI	DINING RECEPTACLE	
COOL/FRZR LIGHTS/DOOR HTR/JEL.		400	12	20/1	29		30	20/1	12	360	GFCI	KITCHEN RECEPTABLES	
ROOF/EXTERIOR RECEPTABLES		720	12	20/1	31		32	20/2		1080		AREA LIGHTS **	
SERVICE COUNTER/CORRIDOR		360	12	20/1	33		34			1080			
D/T SPEED/SERVICE #90C CAMERA		540	12	20/1	35		36	20/1	12	720		OFFICE RECEPTABLES	
KITCHEN AREA LIGHTS		1200	12	20/1	37		38	20/2	12	1500		VESTIBULE DUCT HEATER ***	
CREW/STORAGE RECEPTABLES	GFCI	540	12	20/1	39		40		12	1500			
CHANNEL LETTERS / LOGO	**	1200	12	20/1	41		42	20/1	12	300		SAFE #70	

PANEL 'A' NOTES: PHASE 'C': 12310 VA (GFCI) = GROUND FAULT CIRCUIT INTERRUPTER
 1. ** ELECTRICAL CONTRACTOR TO WIRE THESE CIRCUITS THRU MASTER CONTACTOR PANEL. (IGI) = WIRE SEPARATE TO ISOLATED GROUND BUS.
 2. ALL BREAKERS SHALL BE RATED FOR SWITCHING DUTY. REFERENCE WIRING DIAGRAMS SHEET E-5.
 3. * VERIFY CIRCUIT REQUIREMENTS FOR PYLON SIGN.
 4. *** ZONES A & B ONLY. COORDINATE WITH HVAC.

ELECTRICAL PANEL SCHEDULE

PANEL TYPE: SQ-D "NQOD" OR EQUAL **SIZE:** 200 AMP MLO **MOUNTING:** NEMA-1 RECESSED

LOAD DESCRIPTION	NOTE	LOAD VOLT-AMP	WIRE	CB/P	A	B	C	CB/P	WIRE	LOAD VOLT-AMP	NOTE	LOAD DESCRIPTION
SELF-SERVE DRINK DISPENSER #10		600	12	20/1	1			2	20/1	12		D/T OUTLET
P.O.S. RECEPTACLES GFCl	8	1320	12	20/1	3			4	20/1	12		PRODUCT HOLDING FREEZER #32
P.O.S. RECEPTACLES GFCl	8	1320	12	20/1	5			6	20/1	12		BROILER
DRIVE-THRU DRINK DISPENSER #11		600	12	20/1	7			8	20/1	12		MEAT FREEZER #26
REAR DOOR BUZZER		720	12	20/1	9			10	20/1	12		U/C FRIDGE @ SMOOTHIE STATION
DOOR ALARM		720	12	20/1	11			12	20/1	12		U/C FRIDGE @ SERVICE COUNTER
WATER HEATER		180	12	20/1	13			14	20/1	12		REACH-IN FREEZER #25
SERVICE CIR./D.T. RECEPT.		576	12	20/1	15			16	30/2	10		FRY HOLD STATION #30
LOW PROFILE CUBER REMOTE #16		1300	10	30/2	17			18		10		
		1300	10		19			20	20/2	12		HACR ICE MACHINE
COFFEE/TEA BREWER #17		1820	12	20/2	21			22	12	1300		
		1820	12		23			24	20/1	12		FRYER CONTROLS #31 **
SHORTENING STORAGE UNIT #31B		500	12	20/1	25			26	20/1	12		SMOOTHIE BLENDER #59C
CARBONATOR #11		1428	12	20/1	27			28	20/1			SPARE
CARBONATOR #11		1428	12	20/1	29			30	30/2	10		PRODUCT HOLDING UNIT #51
CARBONATOR #11		1428	12	20/1	31			32	10	1650		
HAND DRYER		1450	12	20/1	33			34	20/1	12		KITCHEN MONITORS
HAND DRYER		1450	12	20/1	35			36	20/1			SPARE
SPARE				20/1	37			38	20/1			SPARE
SPARE				20/2	39			40	20/1			SPARE
SPARE				20/2	41			42	20/1			SPARE

1. * PROVIDE ISOLATED GROUND BUS.
2. ** CONTRACTOR SHALL WIRE THESE CIRCUITS THRU MASTER CONTACTOR PANEL. REFERENCE WIRING DIAGRAM SHEET E-5.
3. ☒ PROVIDE HLO-1 HANDLE LOCK-OFF.

ELECTRICAL PANEL SCHEDULE

BUS RATING: 150A M.L.O. **MOUNTING:** FURNISHED BY EQUIPMENT SUPPLIER

LOAD DESCRIPTION	NOTE	LOAD VOLT-AMP	WIRE	CB/P	A	B	C	CB/P	WIRE	LOAD VOLT-AMP	NOTE	LOAD DESCRIPTION
PHU/MICROWAVE		1920	12	20/2	1	•	•	2	20/2	12	1920	PHU/MICROWAVE
		1920	12		3	•	•	4	12	1920		
PHU/MICROWAVE		1920	12	20/2	5	•	•	6	20/2	12	1920	PHU/MICROWAVE
		1920	12		7	•	•	8	12	1920		
CONVEYOR TOASTER		1920	12	20/2	9	•	•	10	20/2	12	1920	EGG COOKER
		1920	12		11	•	•	12	12	1920		
VERTICAL TOASTER		2880	10	30/2	13	•	•	14	20/1	12	1920	SPARE
		2880	10		15	•	•	16	20/1	12	1920	SANDWICH STATION
HEATED SURFACES		240	12	20/1	17	•	•	18	30/2	10	2880	VERTICAL TOASTER
SPACE					19	•	•	20			2880	
UTILITY		1920	12	20/1	21	•	•	22	20/1	12	1920	UTILITY
SPACE					23	•	•	24				SPACE

NOTE: ALL RECEPTACLES TO PANEL 'D' TO BE GFCI.

ELECTRICAL PANEL SCHEDULE

PANEL TYPE: SQ-D "I-LINE" OR EQUAL **SIZE:** 600 AMP MCB **MOUNTING:** NEMA-1 RECESSED

LOAD DESCRIPTION	NOTE	LOAD VOLT-AMP	WIRE	CB/P	A	B	C	CB/P	WIRE	LOAD VOLT-AMP	NOTE	LOAD DESCRIPTION
PANEL A		10950	3/0	200/3	1		2	200/3	3/0	10378		PANEL B
		13385								11374		
		12310								13832		
RTU-1	HACR	3140	#8	50/3	3		4	150/3	1/0	15360		PANEL D
		3140								16320		
		3140								10800		
RTU-3	HACR	2540	#8	40/3	5		6	40/3	#8	2540	HACR	RTU-2
		2540								2540		
		2540								2540		
EF-1 #23A		350	#12	20/2	7		8	30/3	#10	700		STEAMER OVEN #36
		350								700		
		350								700		
EF-2 #33A		350	#12	20/2	9		10	40/3	#8	1440		SOFTSERVE MACHINE #15
		350								1400		
		350								1400		
WALK-IN BOX COOLER CONDENSER #40		465	#10	20/3	11		12	30/3	#10	1700		FROZEN COKE MACHINE #14
		465								1700		
		465								1700		
WALK-IN BOX FREEZER CONDENSER #40		3024	#10	30/3	13		14	50/3	#8	3140		RTU-4
		3024								3140		
		3024								3140		

(IG) = WIRE SEPARATE TO ISOLATED GROUND BUS.

LOAD SUMMARY

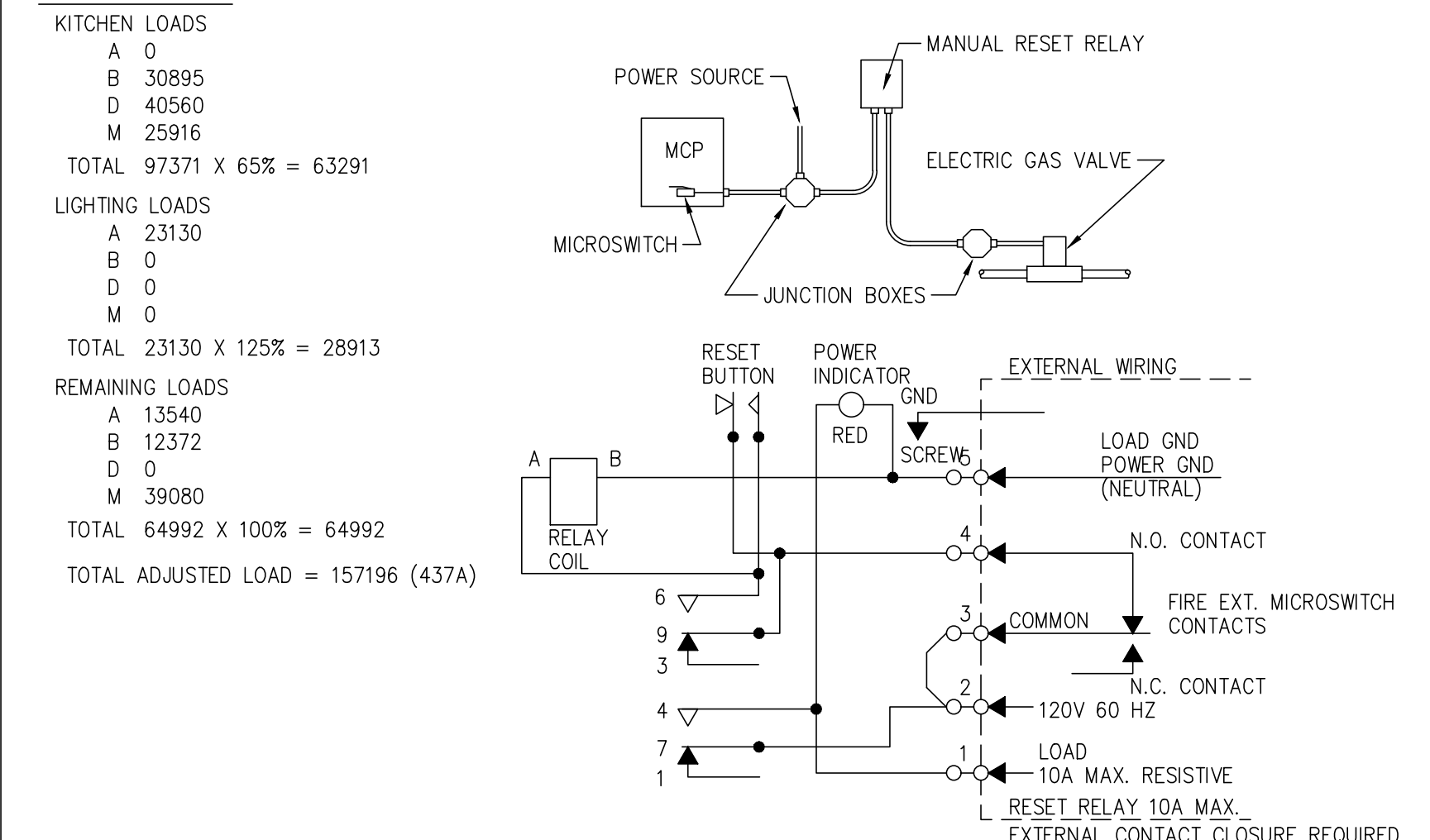
KITCHEN LOADS

A 0

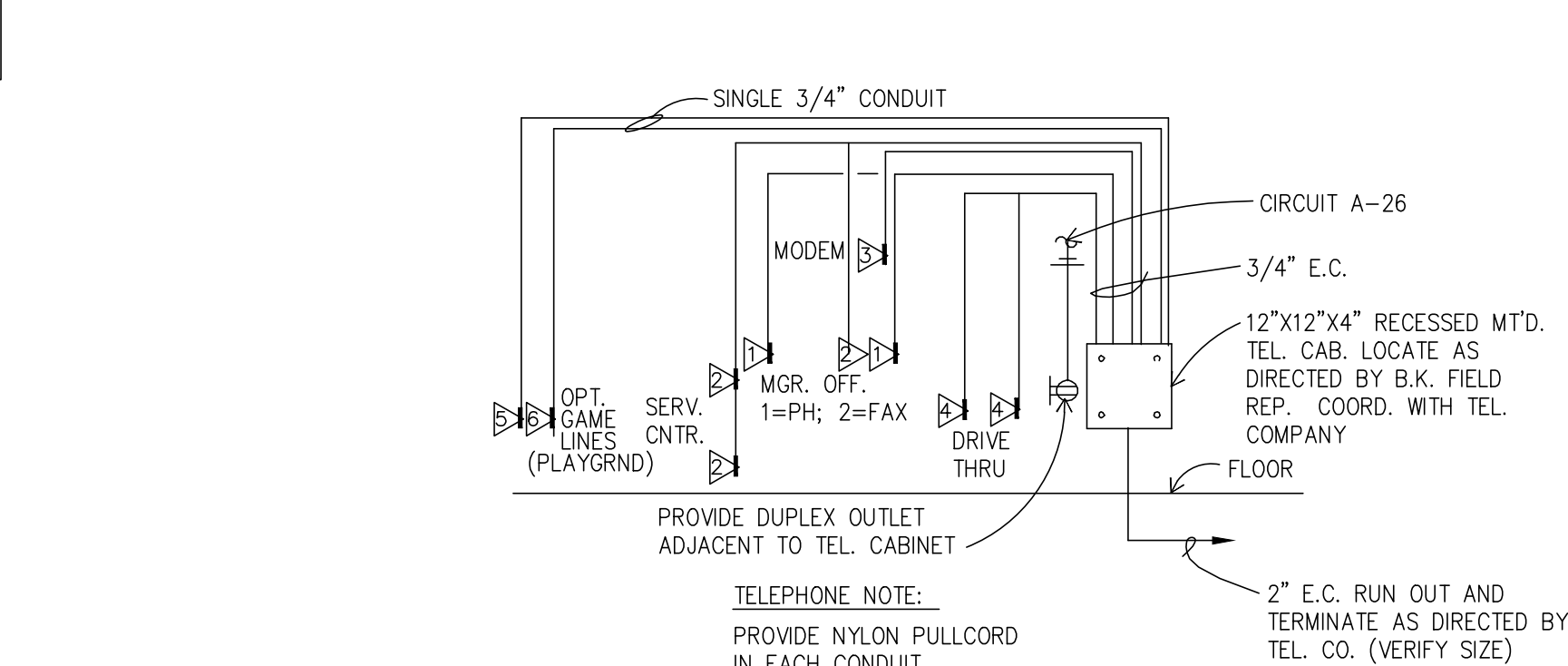
MANUAL RESET RELAY

KITCHEN LOADS
 A 0
 B 30895
 D 40560
 M 25916
 TOTAL 97371 X 65% = 63291

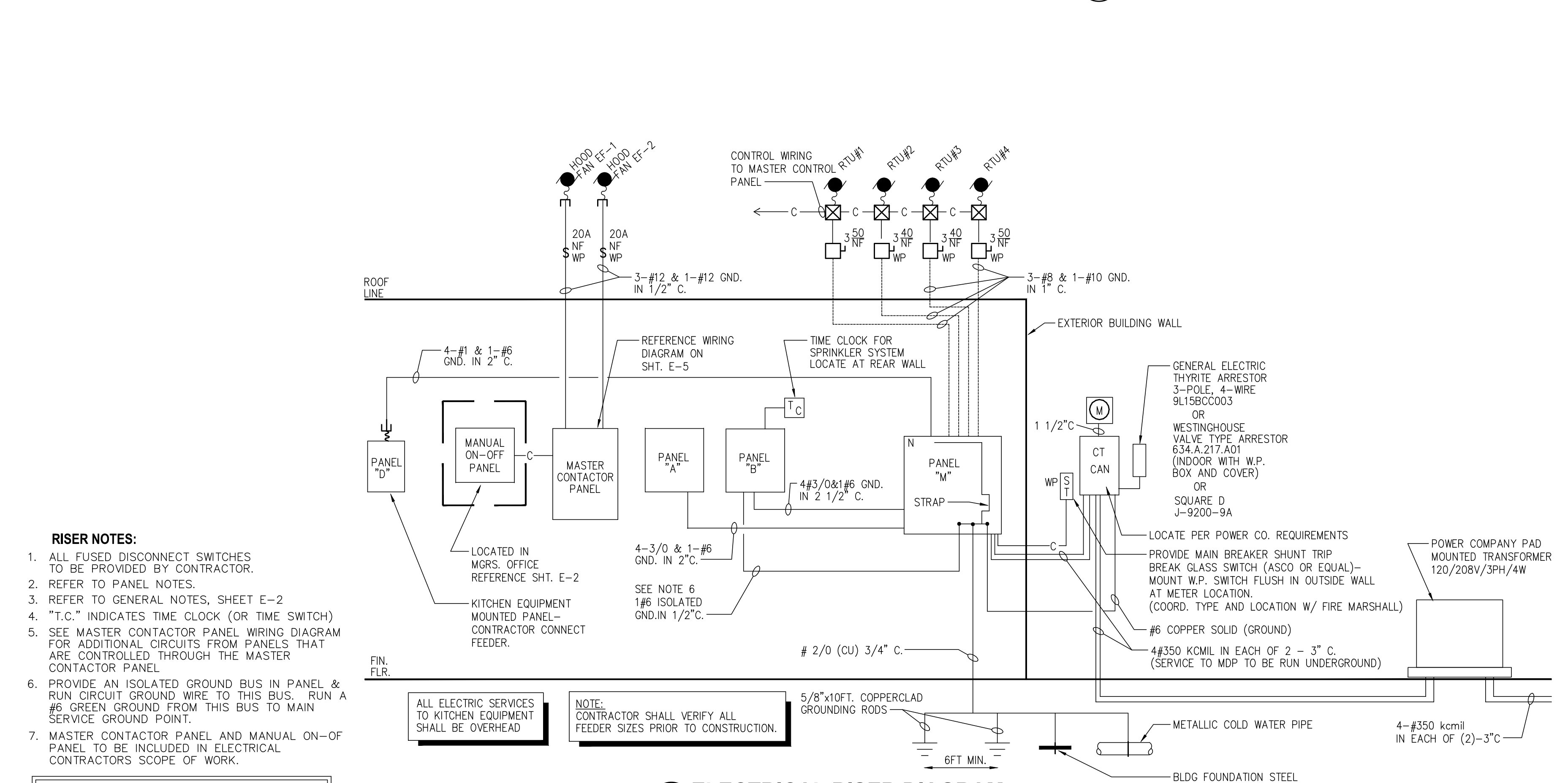
LIGHTING LOADS
 A 23130
 B 0
 D 0
 M 0



MANUAL RESET RELAY WIRING SCHEMATIC
AMEREX AUTOMATIC
FIRE CONTROL SYSTEM
SCALE: NONE



TELEPHONE RISER DIAGRAM



ELECTRICAL DISTRIBUTION PANELS, MASTER CONTACTOR PANEL AND MANUAL ON/OFF PANEL MAY BE PURCHASED AS A LOOSE GEAR PACKAGE THROUGH:
SUNCOAST ENVIRONMENTAL CONTROLS, INC.
 8566 115TH AVENUE NORTH

RISE NOTES:

1. ALL FUSED DISCONNECT SWITCHES TO BE PROVIDED BY CONTRACTOR.
2. REFER TO PANEL NOTES.
3. REFER TO GENERAL NOTES, SHEET E-2
4. "T.C." INDICATES TIME CLOCK (OR TIME SWITCH)
5. SEE MASTER CONTACTOR PANEL WIRING DIAGRAM FOR ADDITIONAL CIRCUITS FROM PANELS THAT ARE CONTROLLED THROUGH THE MASTER CONTACTOR PANEL
6. PROVIDE AN ISOLATED GROUND BUS IN PANEL & RUN CIRCUIT GROUND WIRE TO THIS BUS. RUN #6 GREEN GROUND FROM THIS BUS TO MAIN SERVICE GROUND POINT.
7. MASTER CONTACTOR PANEL AND MANUAL ON-OFF PANEL TO BE INCLUDED IN ELECTRICAL CONTRACTORS SCOPE OF WORK.

ELECTRICAL DISTRIBUTION PANELS, MASTER CONTACTOR PANEL AND MANUAL
ON/OFF PANEL MAY BE PURCHASED AS A LOOSE GEAR PACKAGE THROUGH:

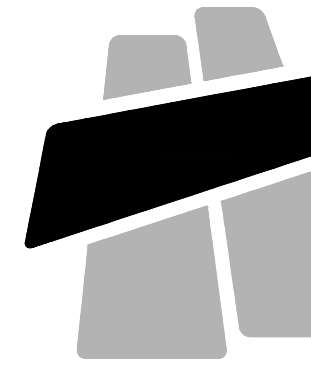
SUNCOAST ENVIRONMENTAL CONTROLS, INC.

8566 115TH AVENUE NORTH
LARGO, FLORIDA 34643
PHONE (877) 544-6679

[illegible]

FRANCHISEE:
GPS HOSPITALITY
12100 RIVEREDGE PARKWAY
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CURRAN
ARCHITECTURE
3719 LAWTON LOOPE, DR. #212
INDIANAPOLIS, IN 46216
O :: 317.288.0681
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PROJECT #	190420
IMAGE	NOVEMBER 2018 DESIGN RELEASE

BURGER KING

2413 NORTH HILLS STREET
 MERIDIAN, MS 39305

ELECTRICAL PANELS AND DISCS

E-4

"MORNING ARRIVAL"

STEP 1

TURN THE KITCHEN UNOCCUPIED-OCCUPIED SWITCH TO THE 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 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 DEPARTURES 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"

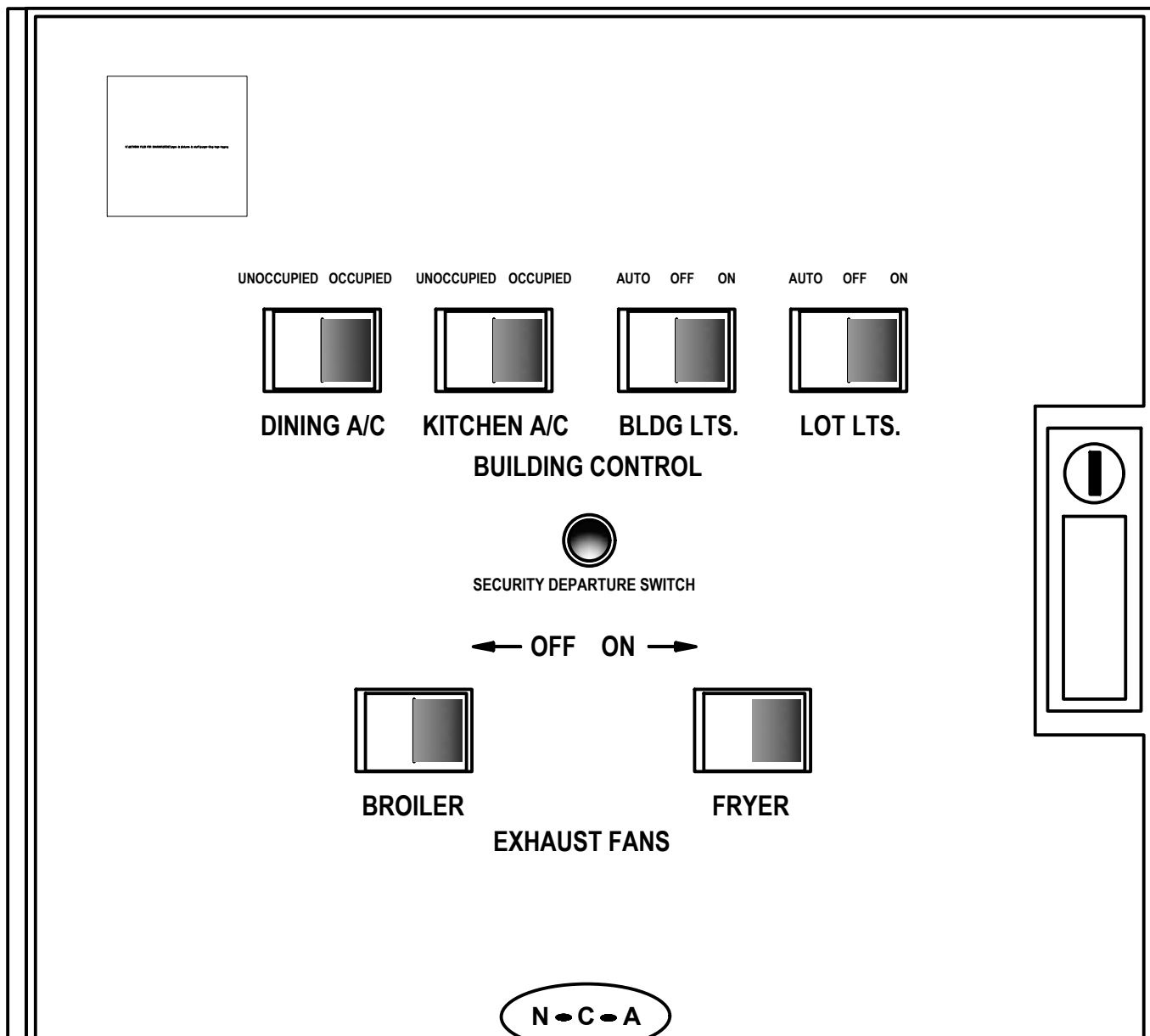
WHEN THE HOOD EXHAUST FAN CURRENT SENSOR DETECTS A DROP IN AMPERAGE (SUCH AS A BELT BREAKING) IT WILL DISABLE THE LINE VOLTAGE TO THE EXHAUST FAN(S), FRYER AND BROILER APPLIANCES. THE EXHAUST FAN SWITCH SHOULD BE PLACED IN THE OFF POSITION AND THE FAN SHOULD BE CHECKED AND/OR REPAIRED BEFORE TURNING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

"PARKING LOT LIGHTING NOTE"

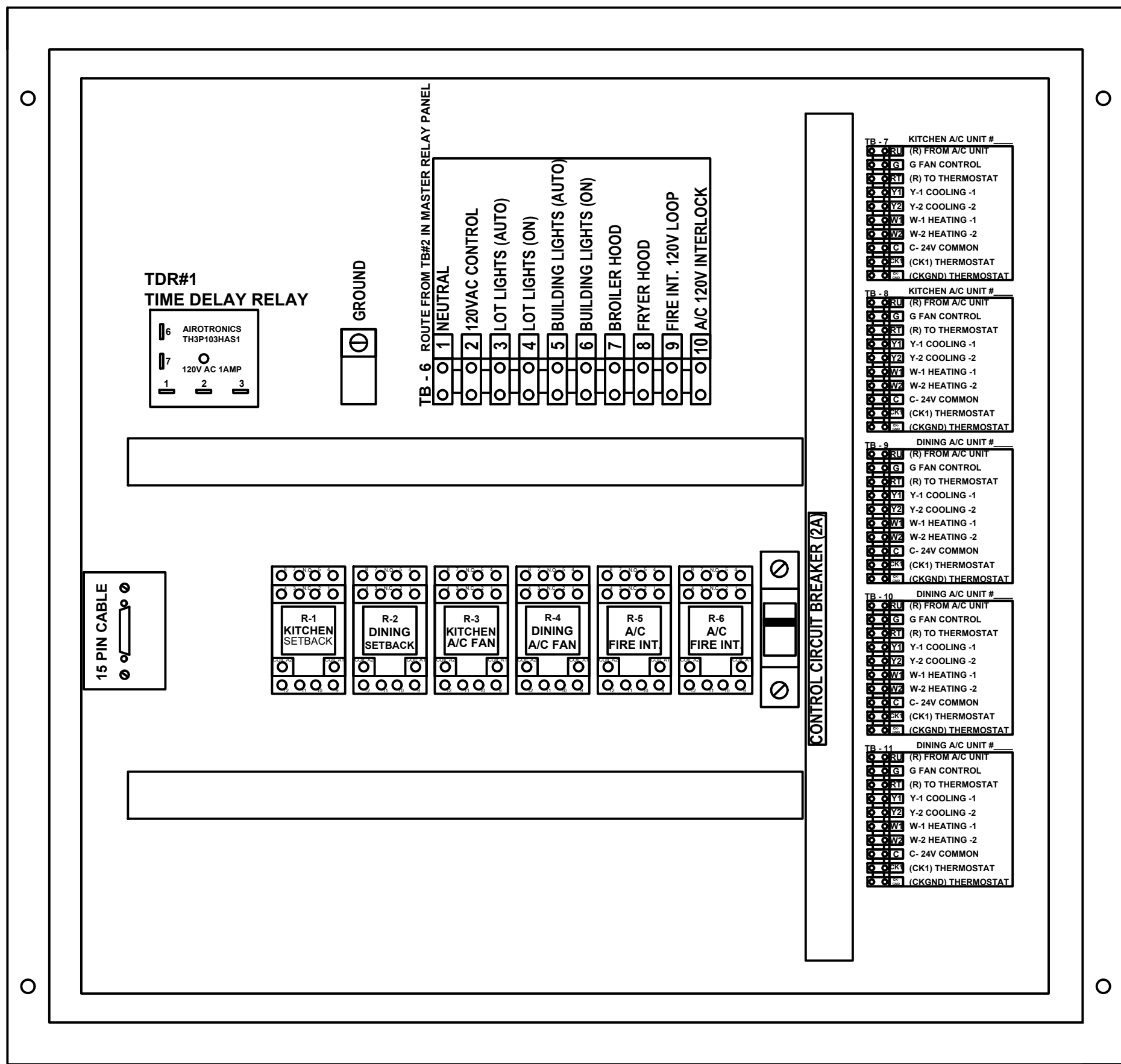
WHEN THE PARKING LOT LIGHTS ARE TURNED OFF, THEY MUST COOL DOWN FOR ABOUT 10 MINUTES BEFORE THEY WILL COME BACK ON.

*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.

HVAC SYSTEM
N-C-A
CONSULTANTS / GROUP
6510 N. 125TH AVENUE, SUITE #1001
LARGO, FLORIDA
PHONE: (877) 530-0078
CALL NCA MARKETING FOR PRICING
NCA JDB# 20128



UL Underwriters Laboratories, Inc.



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.

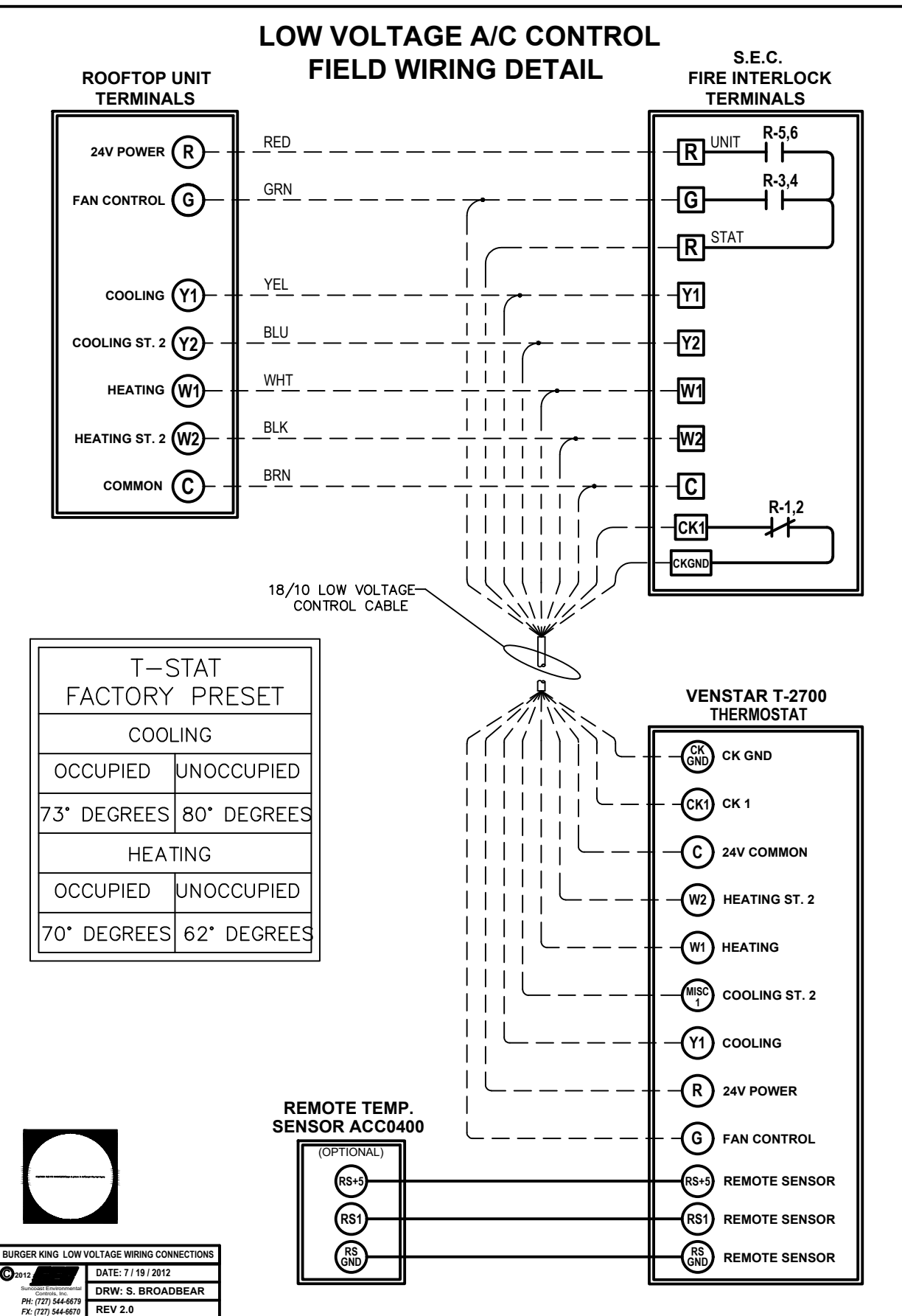
ON POSITION: LIGHTING SHALL BE ON PERMANENTLY.

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.

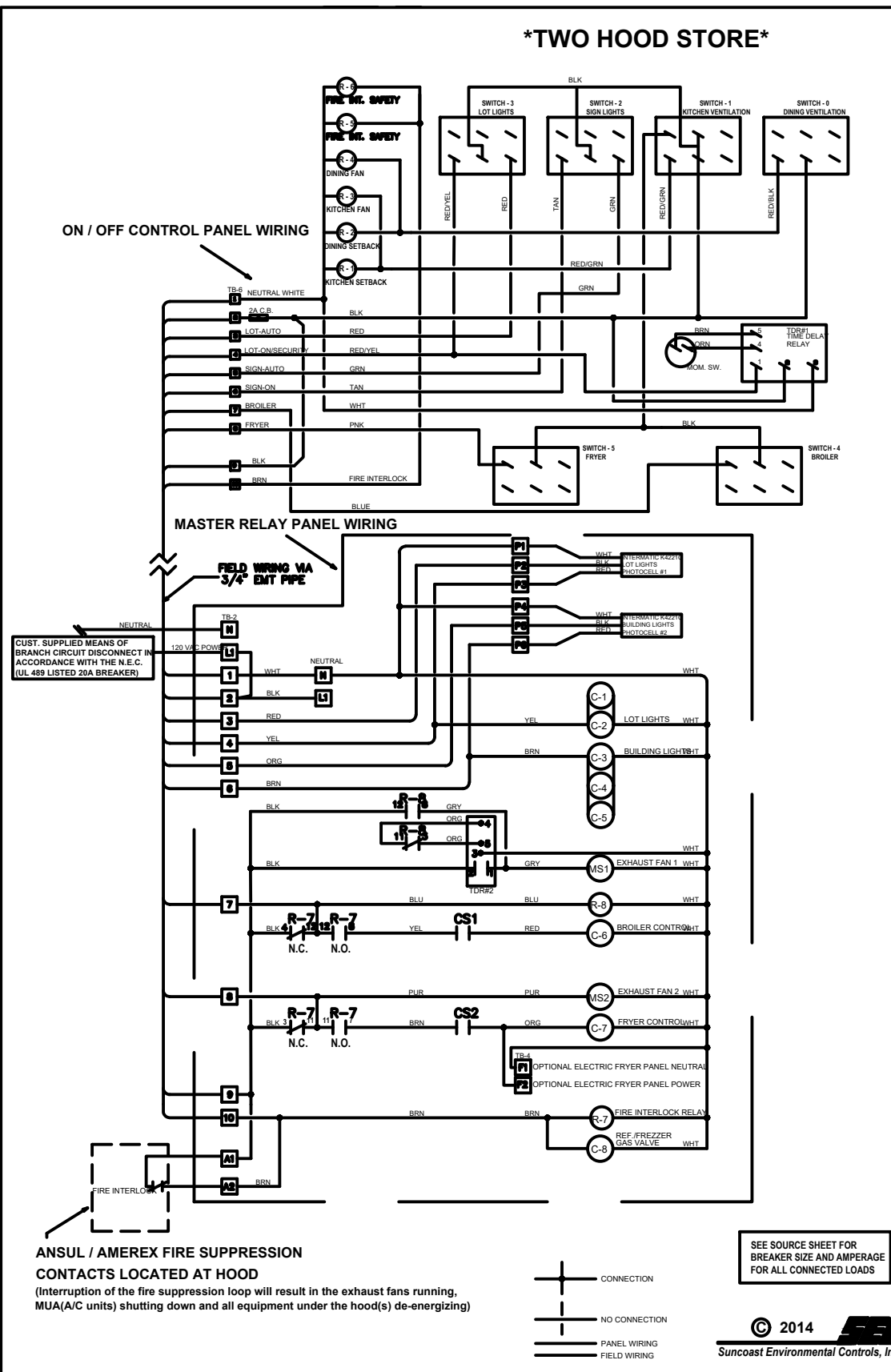
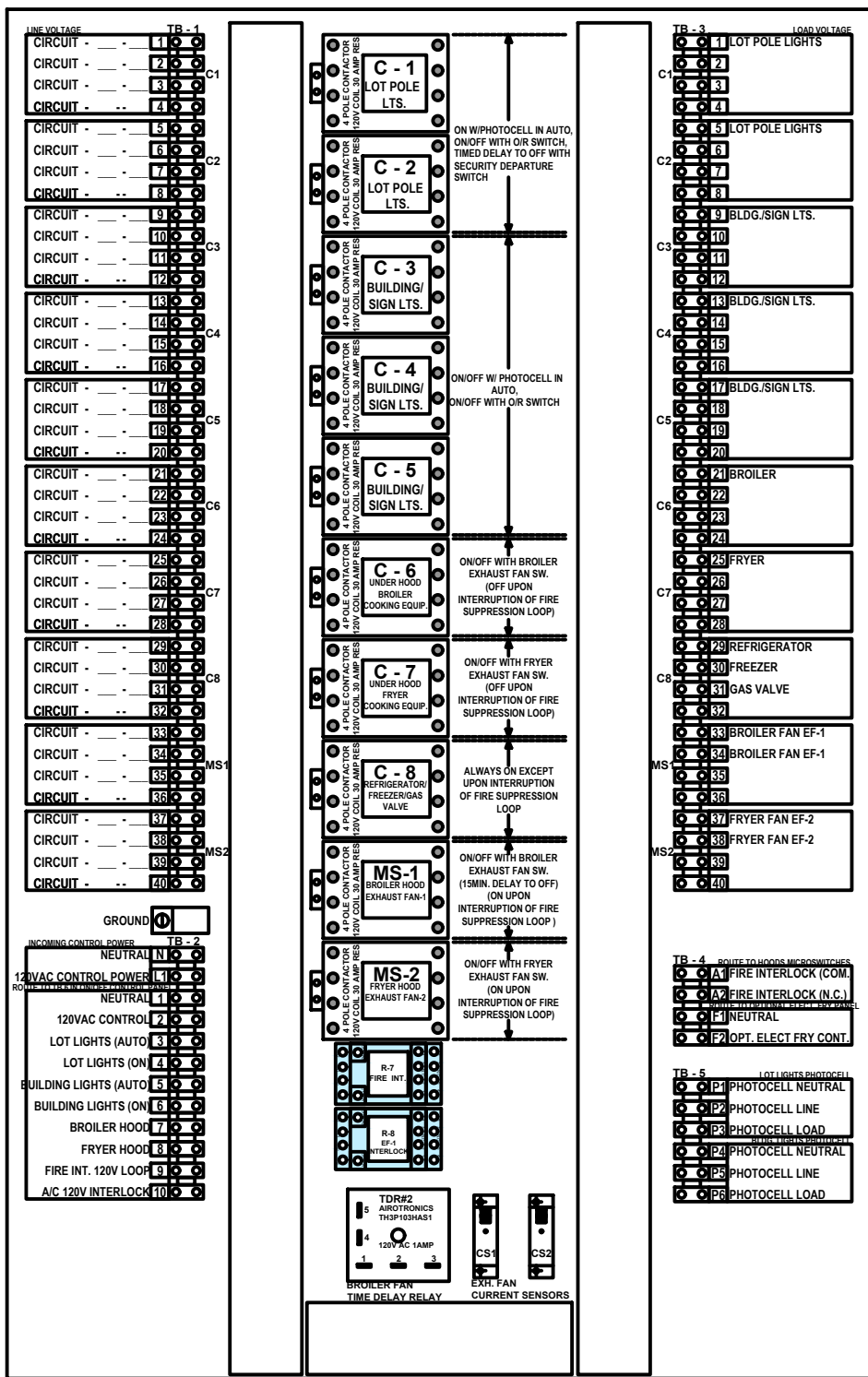
NOTE: UNOCCUPIED-OCCUPIED / MASTER RELAY PANEL SHALL BE COMPLETE WHEN SHIPPED TO THE JOB SITE. NO INTERNAL WIRING SHALL BE REQUIRED. MAKE ALL EXTERNAL WIRING CONNECTIONS AS REQUIRED.



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-374-2700 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.

DRAWING INFORMATION		
DATE	DESCRIPTION	BY
01-13-20	FOR CONSTRUCTION	JJ



PANEL SCHEMATIC DIAGRAMS

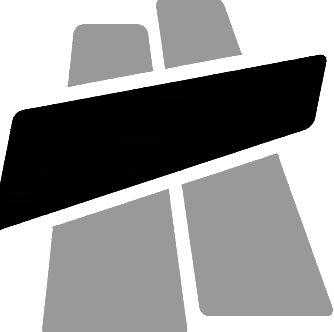
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DRAWN BY: SMC		CHECKED BY: SMC		DATE: XX-XX-2019	
NO		REVISION		DATE	



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PROJECT #: 90420
RCC-60 TALL 20/20 IMAGE: NOVEMBER 2016 DESIGN RELEASE
BURGER KING
2413 NORTH HILLS STREET
MERIDIAN, MS 39305
INTERLOCK PANEL DETAILS



PHOTOMETRIC RESULTS							
#	Name	Parameter	Min	Max	Average	Mean/Min	Max/Min
1	PAVED AREA	Perpendicular illuminance	1.98 fc	28.4 fc	6.17 fc	3.12	14.37
2							
3							
4							
5							
6							
7							

LUMINAIRE SCHEDULE				
Index	Item number	LLF	Luminous flux	Quantity
3	EWAR280UT3-50X	0.90	37406 lm	3
4	EWAR280UT4-50X	0.90	34464 lm	5

CLIENT:

CUSTOMER:

GPS HOSPITALITY

KEY NOTES:

MH - mounting height
T - tilt angle

CALCULATION PARAMETERS:

Maintenance factor: 0.90
Calculation surface height: 0.00 ft
Measuring grid distances: 10 ft x 10 ft
Reflections: -

CALCULATION REPORT:

reference report: New BK Meridian MS LCR-V1.00
date: 01/30/2020
software: Dialux Evo 8.2

EnergyWise Solutions, LLC
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New Burger King, Meridian, MS
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Meridian, MS

PAVED AREA

ALRP

Revision: V1.00

Date: 01/30/2020

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DRAWING DISCLAIMER

Do not scale from drawings.
Verify all dimensions on site before commencing work.

The nominal illuminance values shown in this report are the result of precision calculations, based upon precisely positioned luminaires in a fixed relationship to each other and to the area under examination. In practice the values may vary due to tolerances on luminaires, luminaire positioning, reflection properties and electrical supply.