#2016-02 Burger King SUP Amendment/ Variation
Project Review for Planning and Zoning Commission

Meeting Date:	February 17, 2016
Requests:	1. A Special Use Permit Amendment to allow changes to the approved elevations, and 2. A variation from Article 4-1000(F) to allow a total of 373.26 square feet of wall signage and to allow greater than 75 square feet of wall signage on a single façade.
Location:	855 E. Terra Cotta Ave
Acreage:	Approximately 1.6 acres
Zoning:	B-2 (General Commercial)
Surrounding Properties:	North: County B-1 & B-2 (Neighborhood Business & Alcoholic Beverage Business) South: B-2 (General Commercial) East: B-2 (General Commercial) West: County B-1 (Neighborhood Business)
Staff Contact:	Kathryn Cowlin (815.356.3615)

Background:

- Existing Use: The subject property is an existing Burger King.
- Previous Approvals:
  - A special use permit was approved in 1996 to allow a drive through facility and a fast food restaurant. The special use permit included approved elevations.
  - In 2001, an amendment to the special use permit was approved to allow changes to the freestanding sign.

Development Analysis:

- Request: The petitioner is requesting a SUP Amendment to allow changes to the approved elevations and a variation from Article 4-1000(F) to allow a total of 373.26 square feet of wall signage and to allow greater than 75 square feet of wall signage on a single façade.
- Land Use: The land use map shows the area as Commerce. This land use designation is appropriate for the area.

- Zoning: The site is zoned B-2. This is an appropriate zoning designation for the area.

Existing Façade:

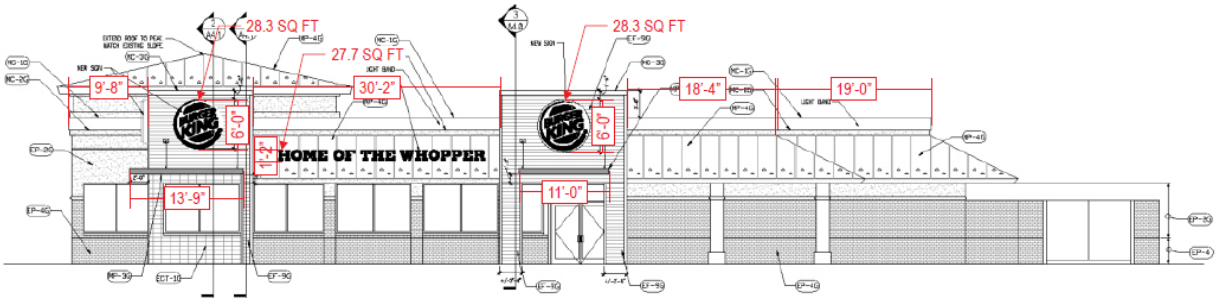


Proposed Façade:

- The proposed changes to the exterior elevations meet the Unified Development (UDO) design standards for a renovation.
- The proposed elevations are a modern architectural design.
- The existing building is constructed of brick and EIFS and the proposed changes include painting both building materials.
- The proposed roofing material is metal.
- The existing light band will remain and be incorporated into the new façade. The light band is considered to be signage.
- The proposed façade is accented with stone tile and fiber cement siding in a cedar finish.

Proposed Signage:

- The total square footage of proposed wall signage is 132.96 square feet.
- The total square footage for the light band is 240.3 square feet. The light band was approved in 1996 as allowable signage.
- The proposed west façade has 84.3 square feet of wall signage, not including the light band, which requires a variation. West elevation is pictured below.



Comprehensive Land Use Plan 2030 Vision Summary Review:

The Comprehensive Plan designates the subject property as Commerce, which allows for existing and future commercial uses. The following goal is applicable to this request:

Land Use - Commerce

Goal: Maintain a dynamic and sustainable base of commercial uses that provides a solid tax base, goods, services and jobs to the city, as well as, the surrounding region through coordination in the Unified Development Ordinance, Comprehensive Land Use Plan and Economic Development Strategic Plan.

This can be accomplished with the following supporting action:

Supporting Action: Promote, retain and attract businesses that provide a diverse tax base.

Findings of Fact:

SPECIAL USE PERMIT

The petitioner has requested a Special Use Permit Amendment to allow changes to the approved exterior elevations. Special Uses require a separate review because of their potential to impact surrounding properties and the orderly development of the City. Section 2-400 of the Unified Development Ordinance establishes standard for all Special Uses in Crystal Lake. The criteria are as follows:

1. That the proposed use is necessary or desirable, at the location involved, to provide a service or facility which will further the public convenience and contribute to the general welfare of the neighborhood or community.

   ☐ *Meets* ☐ *Does not meet*

2. That the proposed use will not be detrimental to the value of other properties or improvements in the vicinity.

   ☐ *Meets* ☐ *Does not meet*

3. That the proposed use will comply with the regulations of the zoning district in which it is located and this Ordinance generally, including, but not limited to, all applicable yard and bulk regulations, parking and loading regulations, sign control regulations, watershed, wetlands, and flood plain regulations, Building and Fire Codes and all other applicable City Ordinances.

   ☐ *Meets* ☐ *Does not meet*

4. That the proposed use will not negatively impact the existing off-site traffic circulation; will adequately address on-site traffic circulation; will provide adequate on-site parking facilities; and, if required, will contribute financially, in proportion to its impact, to upgrading roadway and parking systems.

   ☐ *Meets* ☐ *Does not meet*

5. That the proposed use will not negatively impact existing public utilities and municipal service delivery systems and, if required, will contribute financially, in proportion to its impact, to the upgrading of public utility systems and municipal service delivery systems.

   ☐ *Meets* ☐ *Does not meet*

6. That the proposed use will not impact negatively on the environment by creating air, noise, or water pollution; ground contamination; or unsightly views.

   ☐ *Meets* ☐ *Does not meet*

7. That the proposed use will maintain, where possible, existing mature vegetation; provide adequate screening to residential properties; provide landscaping in forms of ground covers, trees and shrubs; and provide architecture, which is aesthetically appealing, compatible or complementary to surrounding properties and acceptable by community standards, as further detailed in Article 4, Development and Design Standards.

   ☐ *Meets* ☐ *Does not meet*

8. That the proposed use will meet standards and requirements established by jurisdictions other than the City such as Federal, State or County statutes requiring licensing procedures or health/safety inspections, and submit written evidence thereof.

   ☐ *Meets* ☐ *Does not meet*

9. That the proposed use shall conform to any stipulations or conditions approved as part of a Special Use Permit issued for such use.

   ☐ *Meets* ☐ *Does not meet*

10. That the proposed use shall conform to the standards established for specific special uses as provided in this section.

    ☐ *Meets* ☐ *Does not meet*

ZONING ORDINANCE VARIATION

The petitioner is requesting a variation from Article 4-900(E) to allow 84.3 square feet of signage on a single facade. The Unified Development Ordinance lists specific standards for the review and approval of a variation. The granting of a variation rests upon the applicant proving practical difficulty or hardship caused by the Ordinance requirements as they relate to the property. To be considered a zoning hardship, the specific zoning requirements; setbacks, lot width and lot area must create a unique situation on this property. It is the responsibility of the petitioner to prove hardship at the Planning and Zoning Commission public hearing.

<u>Standards</u>

When evidence in a specific case shows conclusively that literal enforcement of any provision of this Ordinance would result in a practical difficulty or particular hardship because:

a. The plight of the property owner is due to unique circumstances, such as, unusual surroundings or conditions of the property involved, or by reason of exceptional narrowness, shallowness or shape of a zoning lot, or because of unique topography, or underground conditions.

☐ *Meets* ☐ *Does not meet*

b. Also, that the variation, if granted, will not alter the essential character of the locality.

☐ *Meets* ☐ *Does not meet*

For the purposes of supplementing the above standards, the Commission may take into consideration the extent to which the following facts favorable to the application have been established by the evidence presented at the public hearing:

a. That the conditions upon which the application for variation is based would not be applicable generally to other property within the same zoning classification;

☐ *Meets* ☐ *Does not meet*

b. That the alleged difficulty or hardship has not been created by any person presently having interest in the property;

☐ *Meets* ☐ *Does not meet*

c. That the granting of the variation will not be detrimental to the public welfare or injurious to other property or improvements in the neighborhood in which the property is located; or

☐ *Meets* ☐ *Does not meet*

d. That the proposed variation will not impair an adequate supply of light or air to adjacent property, will not unreasonably diminish or impair the property values of adjacent property, will not unreasonably increase congestion in the public streets, substantially increase the danger of fire or otherwise endanger public safety.

☐ *Meets* ☐ *Does not meet*

Where the evidence is not found to justify such conditions, that fact shall be reported to the City Council with a recommendation that the variation be denied.

Recommended Conditions:

If a motion is made to recommend approval of the petitioner's request, the following conditions are recommended:

1. Approved plans, to reflect staff and advisory board comments, as approved by the City Council:
   A. Application (Massey, dated 01/04/16, received 01/07/16)
   B. Elevations (Interplan LLC, dated 12/23/15, received 01/07/16)
   C. Plan Set (Interplan LLC, dated 12/23/15, received 01/07/16)
   D. Sign Package (Interplan LLC, dated 12/26/15, received 01/28/16)

2. Any cosmetic change to the freestanding sign should be complementary to the principal structure.

3. The addition of 132.96 square feet of new wall signage is hereby approved.

4. The conditions of approval from previous ordinances for the subject property are still valid.

5. Any future changes to the façade may be approved administratively if the design standards in Article 4-900 are met.

6. The petitioner shall comply with all of the requirements of the Community Development, Public Works, Police and Fire Rescue Departments.

2016 02

City of Crystal Lake
Development Application

Office Use Only
File # _____

Project Title: Burger King - Crystal Lake, IL

Jan - 4 2016

Action Requested

- ___ Annexation
- ___ Comprehensive Plan Amendment
- ___ Conceptual PUD Review
- ___ Final PUD
- ___ Final PUD Amendment
- ___ Final Plat of Subdivision
- ___ Preliminary PUD
- ___ Preliminary Plat of Subdivision
- ___ Rezoning
- ✓ Special Use Permit Amendment
- ___ Variation
- ___ Other

Petitioner Information

Name: Nicole Weir - Agent (Interplan, LLC)

Address: 604 Courtland Street, Orlando, FL 32804

Phone: (407)645-5008

Fax: (407)629-9124

E-mail: nweir@interplanllc.com

Owner Information (if different)

Name: ARC BRKST41001, LLC C/O TOMS KING

Address: 335 Commerce Dr. Crystal Lake, IL 60014

Phone: 815-444-2008

Fax: 815-356-9781

E-mail: SMACDONALD@TOMSKING.COM

Property Information

Project Description: Interior/Exterior facade remodel of an existing Burger King fast food restaurant with drive-thru, to include ADA upgrades to the restrooms, new paint, fixuters and flooring. No kitchen work or site work is proposed.

Project Address/Location: 855 E. Terra Cotta Avenue, Crystal Lake, IL 60014

PIN Number(s): Parcel ID #14-34-326-061

Development Team

Please include address, phone, fax and e-mail

Developer: TOMS KING, 335 COMMERCE DR, CRYSTAL LAKE, IL 60014

Architect: Interplan, LLC; 604 Courtland Street, Orlando, FL 32804 P: (407)645-5008 F: (407)629-9124

Attorney: _____

Engineer: _____

Landscape Architect: _____

Planner: _____

Surveyor: _____

Other: Agent: Nicole Weir; Interplan, LLC; 604 Courtland St., Orlando, FL 32804 p: (407)645-5008

Signatures

_____

PETITIONER: Print and Sign name (*if different from owner*) **Date**

As owner of the property in question, I hereby authorize the seeking of the above requested action.

Karen Massey, Karen Massey 1-4-15

OWNER: Print and Sign name **Date**

NOTE: If the property is held in trust, the trust officer must sign this petition as owner. In addition, the trust officer must provide a letter that names all beneficiaries of the trust.

PUBLIC NOTICE

BEFORE THE PLANNING AND ZONING COMMISSION OF THE CITY OF CRYSTAL LAKE, MCHENRY COUNTY, ILLINOIS

IN THE MATTER OF THE APPLICATION OF) Interplan, LLC on behalf of ARC BKMST41001 LLC)

LEGAL NOTICE

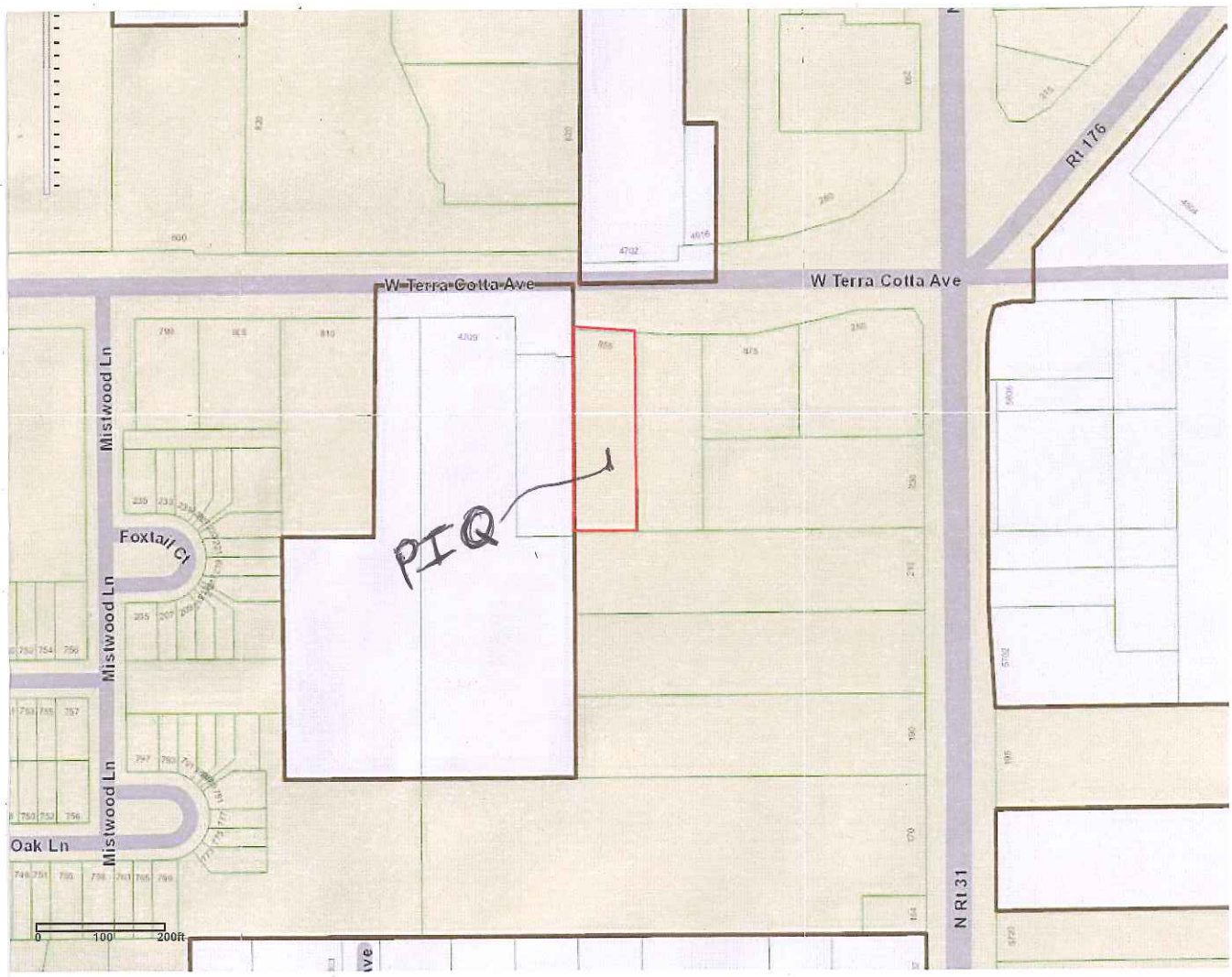
Notice is hereby given in compliance with the Unified Development Ordinance (UDO) of the City of Crystal Lake, Illinois, that a public hearing will be held before the Planning and Zoning Commission upon the application of Interplan LLC on behalf of ARC BKMST41001 LLC seeking a Special Use Permit Amendment and variations, located at 855 E. Terra Cotta Ave, Crystal Lake, Illinois. PIN 14-34-326-061

This application is filed for the purpose of seeking a Special Use Permit Amendment pursuant to Article 9-200(D) to amend the approved elevations for a fast food and drive through facility and variations from Articles 4-900(E) for a building that does not meet the commercial design standards and 4-1000(F) to allow greater than 75 square feet of signage on a single façade, as well as any other variations as necessary to complete the project as proposed. Plans for this project can be viewed at the Crystal Lake Community Development Department at City Hall.

A public hearing before the Planning and Zoning Commission for this request will be held at 7:30 p.m. on Wednesday February 17, 2016, at the Crystal Lake City Hall, 100 West Woodstock Street, at which time and place any person determining to be heard may be present.

Tom Hayden, Chairperson
Planning and Zoning Commission
City of Crystal Lake

(Published in the Northwest Herald on January 30, 2016) 1154631


W Terra Cotta Ave
W Terra Cotta Ave
Rt 176
N Rt 31
Mistwood Ln
Mistwood Ln
Mistwood Ln
Foxtail Ct
Oak Ln
PIQ
0
100
200ft

BURGER KING

RENOVATIONS TO BK #10235

855 E TERRA COTTA

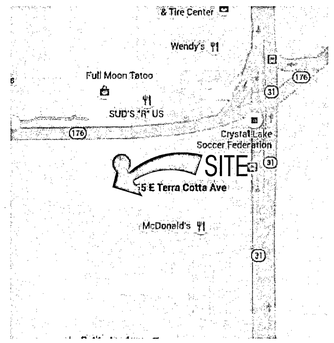
CRYSTAL LAKE IL, 60014

RENOVATIONS BASED ON THE 20/20 GARDEN GRILL DESIGN

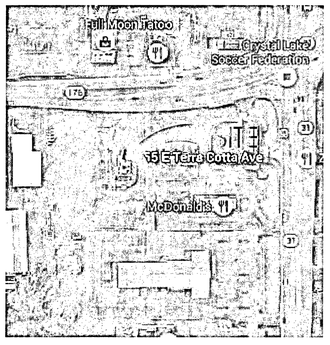
SHEET INDEX

SHT. NO.	DESCRIPTION	SHT. NO.	DESCRIPTION
CS	INDEX, CODE ANALYSIS, LOCATION MAP, LEGEND	INTERIOR DECOR	
C1.0	SITE PLAN, OPT. PAD CONFIGURATION, PRE-FAB DETECTOR LOOP		
C2.0	HANDICAP SIGN AND PAINTED SYMBOL, ADA RAMP AND STALLS		
ARCHITECTURAL DRAWINGS			
A1.0	FLOOR PLAN		
A1.1	REFLECTED CEILING PLAN		
A1.2	ROOF PLAN AND ADA SITE DETAILS		
A2.0	EXTERIOR ELEVATIONS		
A2.1	EXTERIOR ELEVATIONS		
A3.0	ENLARGED RESTROOM PLAN AND ELEVATIONS		
A4.0	WALL SECTIONS		
A4.1	WALL SECTIONS		
A4.2	NOT USED		
A5.0	NOT USED		
A6.0	NOT USED		
A7.0	DOOR AND WINDOW SCHEDULE AND DETAILS		
A8.0	FINISH SCHEDULES - EXTERIOR		
A9.0	MANUFACTURERS AND SUPPLIERS		

VICINITY MAP



LOCATION MAP



GENERAL SITE ACCESSIBLE NOTES

1. SURFACE SLOPES OF PARKING SPACES FOR THE PHYSICALLY DISABLED SHALL NOT EXCEED 1/4-INCH PER FOOT IN ANY DIRECTION.
2. PEDESTRIAN WAYS THAT ARE ACCESSIBLE TO THE PHYSICALLY DISABLED SHALL BE PROVIDED FROM EACH DISABLED PARKING SPACE TO RELATED FACILITIES, INCLUDING CURB CUTS OR RAMPS AS REQUIRED.
3. THE SURFACE OF EACH PARKING SPACE SHALL HAVE A SURFACE IDENTIFICATION DUPLICATING THE SYMBOL OF ACCESSIBILITY CONSISTING OF A WHITE FIGURE ON A BLUE BACKGROUND, AT LEAST 3 FEET SQUARE.

CURB RAMPS, WALKS AND SIDEWALKS:

4. WALKS AND SIDEWALKS SHALL HAVE CONTINUOUS COMMON SURFACE, NOT INTERRUPTED BY STEPS OR BY ABRUPT CHANGES IN LEVEL EXCEEDING 1/2- INCH AND SHALL BE A MINIMUM OF 48-INCHES IN WIDTH.
5. WHEN THE SLOPE IN THE DIRECTION OF TRAVEL OF ANY WALK EXCEEDS 1 VERTICAL TO 20 HORIZONTAL (5% GRADIENT) IT SHALL COMPLY WITH THE PROVISIONS FOR PEDESTRIAN RAMPS.
6. SURFACE CROSS SLOPES SHALL NOT EXCEED 1/4-INCH PER FOOT (2.08%).
7. ABRUPT CHANGES IN LEVEL ALONG ANY ACCESSIBLE ROUTE SHALL NOT EXCEED 1/2-INCH. WHEN CHANGES IN LEVELS DO OCCUR, THEY SHALL NOT BE BEVELED WITH A SLOPE NO GREATER THAN 1:2 EXCEPT THAT LEVEL CHANGES NOT EXCEEDING 1/4-INCH MAY BE VERTICAL.
8. WHEN CHANGES IN LEVELS GREATER THAN 1/2-INCH ARE NECESSARY, THEY SHALL COMPLY WITH THE REQUIREMENTS FOR CURB RAMPS & PEDESTRIAN RAMPS.
9. THE SURFACE OF EACH CURB RAMP AND ITS FLARED SIDES SHALL BE SLIP-RESISTANT AND SHALL BE OF CONTRASTING FINISH FROM THAT OF THE ADJACENT SIDEWALK.
10. CURB RAMPS SHALL BE CONSTRUCTED AT EACH CORNER OF STREET INTERSECTIONS AND WHERE A PEDESTRIAN WAY CROSSES A CURB.
11. CURB RAMPS SHALL BE A MINIMUM OF 4 FEET IN WIDTH AND SHALL LIE GENERALLY, IN A SINGLE SLOPED PLANE, WITH A MINIMUM OF SURFACE WARPING AND CROSS SLOPE.
12. THE SLOPE OF CURB RAMPS SHALL NOT EXCEED 1 VERTICAL TO 12 HORIZONTAL. THE SLOPE OF THE FANNED OR FLARED SIDES OF CURB RAMPS SHALL NOT EXCEED ONE VERTICAL TO 10 HORIZONTAL.
13. A LEVEL LANDING 3 FEET DEEP SHALL BE PROVIDED AT THE UPPER END OF EACH CURB RAMP OVER ITS FULL WIDTH TO PERMIT SAFE EGRESS FROM THE RAMP SURFACE, OR THE SLOPE OF THE FANNED OR FLARED SIDES OF THE CURB RAMP SHALL NOT EXCEED ONE VERTICAL TO 12 HORIZONTAL.
14. THE LOWER END OF EACH CURB RAMP SHALL HAVE A 1/2-INCH COUNTER SLOPE IMMEDIATELY ADJACENT TO RAMP OR ACCESSIBLE ROUTE SHALL NOT BE STEEPER THAN 1:20.
15. THE SLOPE OF TYPICAL RAMPS SHALL NOT EXCEED 1 VERTICAL TO 12 HORIZONTAL. THE LENGHT OF THE LANDING AT THE BOTTOM AND THE TOP OF THE RAMP SHALL BE 5 FEET X THE WIDTH OF THE RAMP.

REFER TO THE "2010 ADA STANDARDS FOR ACCESSIBLE DESIGN" FOR ADDITIONAL REQUIREMENTS.

NOTES TO GENERAL CONTRACTOR:

GENERAL CONTRACTOR TO MODIFY THE EXISTING ROUTE TO THE BUILDING TO COMPLY WITH THE ACCESSIBLE ROUTE REQUIREMENTS OF THE "2010 ADA STANDARDS FOR ACCESSIBLE DESIGN" IF REQUIRED.

GENERAL CONTRACTOR SHALL FIELD VERIFY THE EXISTING SITE CONDITIONS DURING BIDDING. DISCUSS THE SCOPE OF WORK WITH EYM FOODS LLC CONSTRUCTION MANAGER BEFORE SUBMITTING BIDS.

REVISION ISSUE LOG

REV #	ISSUE DATE	DESCRIPTION	AFFECTED SHEETS	REMARKS	BY
-	-	-	-	-	-

OWNER & CONSULTANTS

OWNER

BURGER KING CORPORATION
TOMS KING
335 COMMERCE DRIVE
CRYSTAL LAKE, IL 60014
815-444-2008

ARCHITECT

INTERPLAN LLC
ONE SOUTH SUMMIT AVENUE SUITE D,
OAKBROOK TERRACE IL 60181
PHONE: 630-932-2339
ARCHITECT OF RECORD: DENNIS CABALA
CONTACT: JONATHAN NUSCHER
E-MAIL: JNUSCHER@INTERPLANLLC.COM

CODE / PROJECT DATA

BUILDING CODE:	2006 IBC
PLUMBING CODE:	2006 IBC
ELECTRICAL CODE:	2005 NEC
MECHANICAL CODE:	2006 IMC
FIRE & LIFE SAFETY CODE:	2006 INTERNATIONAL FIRE CODE WITH 2000 NFPA LIFE SAFETY CODE
CONSTRUCTION CLASSIFICATION:	TYPE V-B - NONCOMBUSTABLE

TOTAL GROSS BUILDING AREA= +/-3,603 S.F.
(ALLOWED AREA FOR TYPE V-B = 6,000 S.F.)

OCCUPANCY GROUP: A-2 (ASSEMBLY, SMALL)

BUILDING AREAS:

BUILDING TOTAL (GROSS):	+/-3,603 SQ. FT.
DINING ROOM AREA (GROSS):	+/-945 SQ. FT.
KITCHEN (GROSS):	+/-902 SQ. FT.
PLAYGROUND (GROSS):	+/-840 SQ. FT.

OCCUPANCY LOAD:

ASSEMBLY (UNCONCENTRATED):	+/-945 S.F. / 15 = 63 PEOPLE
KITCHEN:	+/-902 S.F. / 200 = 4 PEOPLE
WAITING:	+/-132 S.F. / 5 = 26 PEOPLE
TOTAL:	89 PEOPLE

WIND SPEED: 90 MPH

SPRINKLER SYSTEM: YES ____ NO _X_

THE EXISTING BUILDING WAS BUILT PRIOR TO THE ADOPTION OF THE IBC 2006 AMENDMENTS THAT STIPULATES THAT A-2 ASSEMBLY OCCUPANCIES SHALL HAVE A SPRINKLER SYSTEM IF THE BUILDING HAS 5,000 S.F. OR MORE OR 100 OCCUPANTS OR MORE. AS THIS CONSTRUCTION IS AN AESTHETIC REMODEL TO INCORPORATE THE CURRENT BURGER KING BRANDING AS WELL AS TO UPGRRADE THE RESTROOMS FOR ADA COMPLIANCE, THE ADDITION OF A SPRINKLER SYSTEM IS NOT BEING INCLUDED.

EXITS

DINING AREA
DOOR N1 @ 6'-0" = 72"
DOOR N3 @ 3'-0" = 36"
DOOR N5 @ 4'-0" = 48"
156"

PARKING SUMMARY

STANDARD		ADA	
REQUIRED	PROVIDED	REQUIRED	PROVIDED
36	64	3	3

PLUMBING FIXTURES

	EXISTING		REQUIRED		PROVIDED	
	MEN	WOMEN	MEN	WOMEN	MEN	WOMEN
WC	1	2	1	1	1	2
LAV	1	1	1	1	1	1
URINAL	1	N/A	1	N/A	1	N/A

GENERAL NOTES

A. ALL DIMENSIONS ARE TO FACE OF MASONRY OR FINISH FACE OF PARTITION UNLESS OTHERWISE NOTED.

B. ALL ANGLES SHALL BE 45, 90, 135 DEGREES UNLESS OTHERWISE NOTED ON PLAN.

C. ALL INTERIOR OPENINGS TO BE 3'-0" WIDE CLEAR UNLESS OTHERWISE DIMENSIONED ON PLAN. BULKHEAD TO ALIGN WITH TOP OF DOOR FRAMES, TYPICAL. REFER TO DOOR SCHEDULE FOR HEIGHT.

D. DOOR FRAMES OCCURRING ADJACENT TO INTERSECTING PARTITIONS SHALL BE INSTALLED FOUR INCHES FROM THE PARTITION UNLESS OTHERWISE NOTED ON PLANS.

E. ALL PARTITION EXTERIOR CORNERS SHALL HAVE SCREW-ATTACHED METAL CORNER BEADS UNLESS NOTED OTHERWISE.

F. WALL SURFACES SHALL BE PROPERLY PREPARED TO RECEIVE NEW FINISH(ES). JOINTS SHALL NOT BE VISIBLE AFTER NEW FINISH HAS BEEN APPLIED.

G. GYPSUM WALLBOARD ON PARTITION REQUIRING A RATING OF ONE-HOUR OR MORE SHALL BE TAPED AND THE SCREWS SPOTTED WHETHER OR NOT WALL TREATMENT IS SCHEDULED.

H. BLOCKING/BACKING IS REQUIRED AT THE FOLLOWING LOCATIONS-
1. WALL MOUNTED ACCESSORIES OR EQUIPMENT
2. WALL MOUNTED DOORSTOPS
3. WALL MOUNTED DOOR HOLD-OPEN DEVICES AND/OR CLOSERS
4. TOILET ROOM ACCESSORIES
5. OTHER LOCATIONS AS REQUIRED BY ARCHITECT

I. ALL EQUIPMENT AND APPLIANCES ARE SUPPLIED BY BUILDING OWNER UNLESS NOTED OTHERWISE ON PLAN. GENERAL CONTRACTOR TO VERIFY ALL EQUIPMENT AND APPLIANCE DIMENSIONS BEFORE PROCEEDING WITH CONSTRUCTION.

J. ALL FINISHES SHALL MEET FBC CODE, CHAPTER 8 FINISH REQUIREMENTS. REFER TO COVER SHEET FOR CODE DATA BLOCK. CONTRACTOR TO COORDINATE AND SUPPLY BK REPRESENTATIVE WITH FINISH SAMPLE IF DEVIATION FROM DRAWINGS.

DEMO GENERAL NOTES:

A. ALL DEMOLITION IS TO BE PERFORMED IN A SWIFT, SAFE MANNER SO AS TO KEEP DISTURBANCE TO BUILDING TENANT TO A MINIMUM IT IS UNDERSTOOD THAT ALL SALVAGEABLE ITEMS REMOVED IN DEMOLITION INCLUDING BUT NOT LIMITED TO DOORS, FRAMES, HARDWARE, GLAZING, CASEWORK, HVAC EQUIPMENT, LIGHTING, RECEPTACLES, ETC. SHALL REMAIN ON SITE AS OWNER PROPERTY. COORDINATE STORAGE REQUIREMENTS WITH OWNER.

B. G.C. TO CONSTRUCT OR PROVIDE PROTECTION BARRIERS AS NEEDED FOR SAFETY AND TO CONTAIN DUST DUE TO DEMOLITION. GENERAL CONTRACTOR SHALL TAKE CAREFUL MEASURES TO CONTAIN THE SPREAD OF DUST AND FUMES OUT OF THE WORK AREA THROUGH OPENINGS, DUCTWORK, ETC.

C. CONTRACTOR TO PATCH AND/OR REPAIR REMAINING FLOOR, WALL AND CEILING SURFACES AS NEEDED DUE TO DEMOLITION OF REMOVAL OF CONSTRUCTION TO MATCH EXISTING.

D. ITEMS "TO BE RELOCATED" SHALL BE STORED IN A PLACE DESIGNATED IN CONSTRUCTION AREA ACCORDING TO OWNER'S INSTRUCTION.

E. REMOVE ALL DEMOLISHED MATERIALS FROM BUILDING AND SITE UNLESS NOTED OTHERWISE OR RETURNED TO OWNER. ALL OTHER DEMOLISHED MATERIAL SHALL BE COMPLETELY DESTROYED PRIOR TO DISPOSAL.

F. GENERAL CONTRACTOR SHALL PROVIDE DEMOLITION AS INDICATED ON DRAWING INCLUDING REMOVAL AND DISPOSAL OF ALL FLOORING, WALL BASE, GYPSUM WALLBOARD, INTERIOR FRAMING, WINDOWS, ACOUSTIC CEILING TILE, PLUMBING FIXTURES, DOORS, FRAMES, HARDWARE, GLAZING, CASEWORK, ELECTRICAL EQUIPMENT, LIGHT FIXTURES, RECEPTACLES, WIRING, CABLE, CONDUIT, WITHIN LIMITS OF CONSTRUCTION AND NOT IN USE IN AREAS OF WORK FROM WITHIN WALLS AND ABOVE CEILING.

G. DINING AREA WALLS SLATED TO REMAIN SHOULD HAVE ALL FINISHES REMOVED (BACK TO GYP BD.) THAT WILL INHIBIT INSTALLATION OF NEW FINISHES.

H. GENERAL CONTRACTOR SHALL PROVIDE DEMOLITION AS REQUIRED WITHIN LIMITS OF CONSTRUCTION AND AS INDICATED ON DRAWINGS FOR EXTERIOR WALLS, ROOF, AND INTERIOR. DEMOLITION TO INCLUDE, BUT NOT LIMITED TO: REMOVAL AND DISPOSAL OF ALL FRAMING, ROOFING, FINISH MATERIALS, WINDOW/ DOORS & FRAMES, ELECTRICAL EQUIPMENT, LIGHT FIXTURES, RECEPTACLES, WIRING, ANTENNA CABLE, CONDUIT, HVAC EQUIPMENT, SUPPLY/ DIFFUSERS, AND DUCT WORK, NOT IN USE IN AREAS OF WORK FROM WITHIN WALLS AND ABOVE CEILING.

GENERAL NOTES

A. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW ALL DRAWINGS AND SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO ARCHITECTURAL, CIVIL, STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL PRIOR TO SUBMITTING A BID. REPORT ANY DISCREPANCIES TO ARCHITECT OR ENGINEER PRIOR TO BID.

B. THESE DOCUMENTS ARE BASED UPON MEASURED DRAWINGS AND OTHER INFORMATION PROVIDED BY THE OWNER AS WELL AS NON-INVASIVE SITE VISITS. THE MEASURED DRAWINGS INCLUDE ONLY THOSE ELEMENTS AND SYSTEMS EXPOSED TO VIEW AND HAVE NOT BEEN FIELD VERIFIED. THE CONSTRUCTION DOCUMENTS HAVE BEEN PRODUCED WITHOUT THE BENEFIT OF KNOWLEDGE OF THE EXACT EXISTING STRUCTURAL, PLUMBING, MECHANICAL AND ELECTRICAL SYSTEMS.

C. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY ALL EXISTING BUILDING ELEMENTS AND SYSTEMS, FAMILIARIZE THEMSELVES WITH EXISTING CONDITIONS AND SATISFY THEMSELVES AS TO THE NATURE AND SCOPE OF THE WORK, REVIEW THE CONTRACT DOCUMENTS AND NOTIFY THE ARCHITECT OF ANY CONFLICTS AND/OR DISCREPANCIES PRIOR TO BID. THE SUBMISSION OF A BID WILL BE EVIDENCE THAT SUCH AN EXAMINATION HAS BEEN MADE. LATER CLAIMS FOR LABOR, EQUIPMENT OR MATERIALS REQUIRE, OR FOR ANY DIFFICULTIES ENCOUNTERED WHICH COULD HAVE BEEN FORESEEN HAD AN EXAMINATION BEEN MADE, WILL NOT BE ALLOWED.

D. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE ARCHITECT OF ANY DISCREPANCIES ENCOUNTERED ON THE PLANS OR IN EXISTING SITE CONDITIONS PRIOR TO SUBMISSION OF BID.

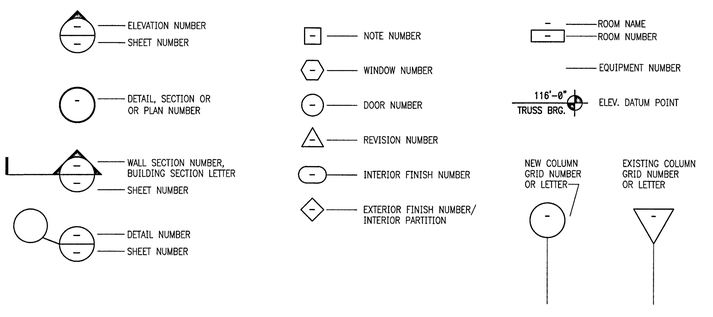
E. CONTRACTOR, DURING PRE-BID SITE VISIT, SHALL TAKE NOTICE OF ANY VISUALLY APPARENT CODE VIOLATIONS AND ALLOW IN HIS/HER BID FOR CORRECTING SUCH VIOLATIONS.

F. CONTRACTORS ARE CAUTIONED TO COORDINATE ITEMS IN THEIR SCOPE OF WORK WITH OTHER TRADES.

G. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY CONFLICTS AND/OR DISCREPANCIES DISCOVERED DURING DEMOLITION AND CONSTRUCTION PHASES OF THE PROJECT.

H. THESE NOTES APPLY TO ALL SHEETS.

SYMBOLOGY / LEGEND



CONTACTS

GOVERNMENTAL AGENCIES

DEPT.: PLANNING AND ZONING
CITY OF CRYSTAL LAKE PLANNING DEPARTMENT
CONTACT: KATIE COWLIN(PLANNER)
ADDRESS: 100 WEST WOODSTOCK STREET, P.O. BOX 597,
CRYSTAL LAKE, IL 60039
PHONE: 815.356.3615
EMAIL:

DEPT.: CITY OF CRYSTAL LAKE BUILDING DEPARTMENT
CONTACT: DAVID DODGE(PLAN REVIEWER)
ADDRESS: 100 WEST WOODSTOCK STREET, P.O. BOX 597,
CRYSTAL LAKE, IL 60039
PHONE: 815.356.3605
EMAIL:

DEPT.: CRYSTAL LAKE FIRE RESCUE DEPARTMENT
CONTACT: BOB KOHLEY(DISTRICT FIRE CHIEF)
ADDRESS: 100 WEST WOODSTOCK, CRYSTAL LAKE, IL 60039
PHONE: 815.356.3640
EMAIL: FPB@CRYSTALLAKE.ORG

DEPT.: MCHENRY DEPARTMENT OF HEALTH
CONTACT: SAM CRAIG
ADDRESS: 220 NORTH SEMINARY AVE. WOODSTOCK, IL 60098
PHONE: 815.334.4584
EMAIL:

ABBREVIATIONS

AC	AIR CONDITIONING	FF	FINISH FLOOR	REBAR	REINFORCING BAR
AFF	ABOVE FINISH FLOOR	FR	FIRE RATED	REF	REFERENCE
AHU	AIR HANDLING UNIT	GALV	GALVANIZED	REINF	REINFORCE
AL	ALUMINUM	GYPBD	GYPSUM BOARD	REQ'D	REQUIRED
ASPH	ASPHALT	HC	HANDICAPPED	RO	ROUGH OPENING
AT	ALUMINUM THRESHOLD	HDW	HARDWARE	SB	SPLASHBLOCK
BD	BOARD	HM	HOLLOW METAL	SHLVS	SHELVES
BLKT	BLANKET	HVAC	HEATING, AIR CONDITIONING, & VENT	SIM	SIMILAR
CJ	CONTROL JOINT	INFO	INFORMATION	SPEC	SPECIFICATION
CLG	CEILING	INSUL	INSULATION	SS	STAINLESS STEEL
CMU	CONCRETE MASONRY UNIT	LAC	LAY-IN ACOUSTICAL CEILING	STL	STEEL
COL	COLUMN	MAS	MASONRY	STOR	STORAGE
CONC	CONCRETE	MAX	MAXIMUM	SUSP	SUSPENDED
CONT	CONTINUOUS	MECH	MECHANICAL	T	TREAD
CPT	CARPET	MFGR / MFR	MANUFACTURER	TELE	TELEPHONE
CT	CERAMIC TILE	MIN	MINIMUM	TPD	TOILET PAPER DISPENSER
C/L	CENTER LINE	MO	MASONRY OPENING	TYP	TYPICAL
DBL	DOUBLE	MR	MIRROR/MOISTURE RESISTANT	UNO	UNLESS NOTED OTHERWISE
DF	DRINKING FOUNTAIN	MT	MARBLE THRESHOLD	VCT	VINYL COMPOSITION TILE
DIA	DIAMETER	MTL	METAL	VERT	VERTICAL
DIM	DIMENSION	NA	NOT APPLICABLE	VT	VINYL THRESHOLD
DN	DOWN	NIC	NOT IN CONTRACT	WC	WATER CLOSET
DS	DOWN SPOUT	NOM	NOMINAL	WD	WOOD
EA	EACH	NTS	NOT TO SCALE	WP	WATERPROOF
EJ	EXPANSION JOINT	OC	ON CENTER	WWF	WELDED WIRE FABRIC
ELEC	ELECTRICAL	OPP	OPPOSITE	W/	WITH
ELEV / EL	ELEVATION	PLYWD	PLYWOOD		
EQ	EQUAL	PREFAB	PREFABRICATED		
EXIST	EXISTING	PSF	POUNDS PER SQUARE FOOT		
FD	FLOOR DRAIN	PT	PAINT / PRESSURE TREATED		
FE	FIRE EXTINGUISHER	QT	QUARRY TILE		
		R	RISER/RADIUS		

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2016 02

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SEAL date 1.5.2016

DENNIS R. CABALA
LICENSED ARCHITECT
#001-015217
STATE OF ILLINOIS

Dennis R. Cabala
license expires 11/30/2016

12.23.15 ISSUED FOR BID
12.23.15 ISSUED FOR PERMIT
NO DATE REMARKS

REVISIONS

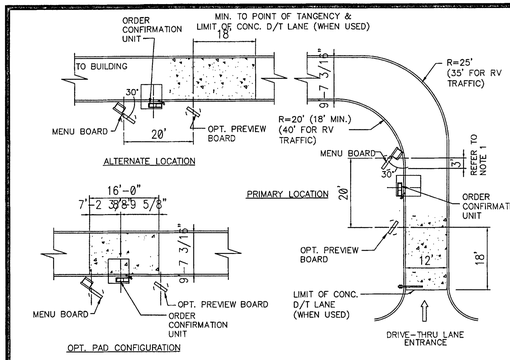
RESTAURANT FOR:
TOMS King
335 COMMERCE DRIVE
CRYSTAL LAKE, IL 60014
815-444-2008
BURGER KING CORPORATION

BURGER KING REMODEL
BK 10235
855 E TERRA COTTA
CRYSTAL LAKE IL 60014

PROJECT NO: 2015.0347
DATE: 12.23.15

CS
COVER SHEET

CHECKED: JN DRAWN: HP



OPT. PAD CONFIGURATION

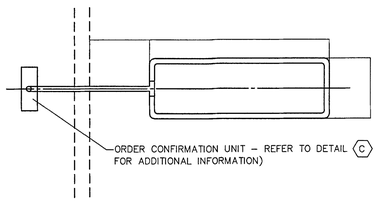
NOTES:

1. DRAWING REFLECTS MENU BOARD IN PREFERRED LOCATIONS. FOR OPTIONAL LOCATION AND ADDITIONAL INFORMATION, REFER TO DETAIL I OF VIII AND SITE DETAIL CA.
2. ORDER CONFIRMATION UNITS SHOULD BE 100' (MIN.) FROM FOOD DELIVERY WINDOW.
3. IN NO CASE SHOULD THE ORDER STATIONS BE PLACED ON THE CURVE.
4. CONCRETE DRIVE-THRU LANE IS OPTIONAL. WHEN USED, IT IS TO BE CONTINUOUS AS INDICATED ON THIS DRAWING TO 9' PAST CENTER OF CUSTOMER COURTESY POST AS INDICATED ON DETAIL TEMPLATE VIII OF VIII. CONCRETE TO BE 3,500 P.S.I., 6" THICK, WITH 6X6-W2.9XW2.9 W.W.M. WITH PREMOULDED BITUMINOUS NON-EXTRUDING EXPANSION JOINTS AT 10' O.C. OPTIONAL TO POUR A 4" BASE SLAB OF 3000 P.S.I. CONCRETE, IMMEDIATELY FOLLOWED BY A 2" SURFACE SLAB OF 3500 P.S.I. CONCRETE DYED BLACK USING ADMIXTURE (CHROMIX C-24 "CHARCOAL" BY SCHOFIELD CO., OR EQUAL.) INSURE THE 2" WEARING SURFACE BONDS TO THE BASE SLAB.
5. IN LIEU OF FULL CONCRETE D/T LANE, 12' X 20' (MIN.) CONCRETE PAD MAY BE USED. (ALSO OPTIONAL)

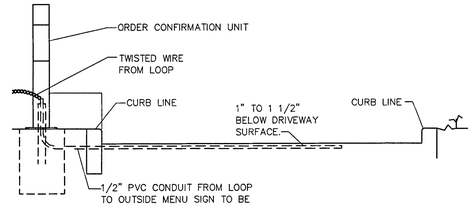
1 SINGLE DRIVE THROUGH CONFIGURATION 1"=20'

GENERAL NOTES:

1. IF LONGER LOOP PATTERNS (OTHER THAN SPECIFIED) ARE NEEDED, CONTACT MANUFACTURER/SUPPLIER.
2. SEE LOOP SIZE AND PLACEMENT FOR THE PROPER NUMBER OF TURNS.
3. IF NO CONDUIT IS PROVIDED, SAW CUT LEAD- IN SHOULD CONTINUE THRU CONC. CURB TO BASE OF ORDER CONFIRMATION UNIT.
4. MITER CORNERS OF SAW CUT TO PREVENT SHARP TURNS WHICH COULD CUT THE WIRE INSULATION.
5. DETECTOR LOOPS ARE REQUIRED AT DRIVE THRU ORDER CONFIRMATION UNIT AND AT EACH DRIVE THRU WINDOW. REFER TO MANUFACTURER'S INSTALLATION INSTRUCTIONS.
6. FOR TECHNICAL ASSISTANCE AND PARTS CONTACT:
   3M SOUND PRODUCT
   (800) 328-0833
   OR
   HM ELECTRONICS, INC.
   (800) 909-6604



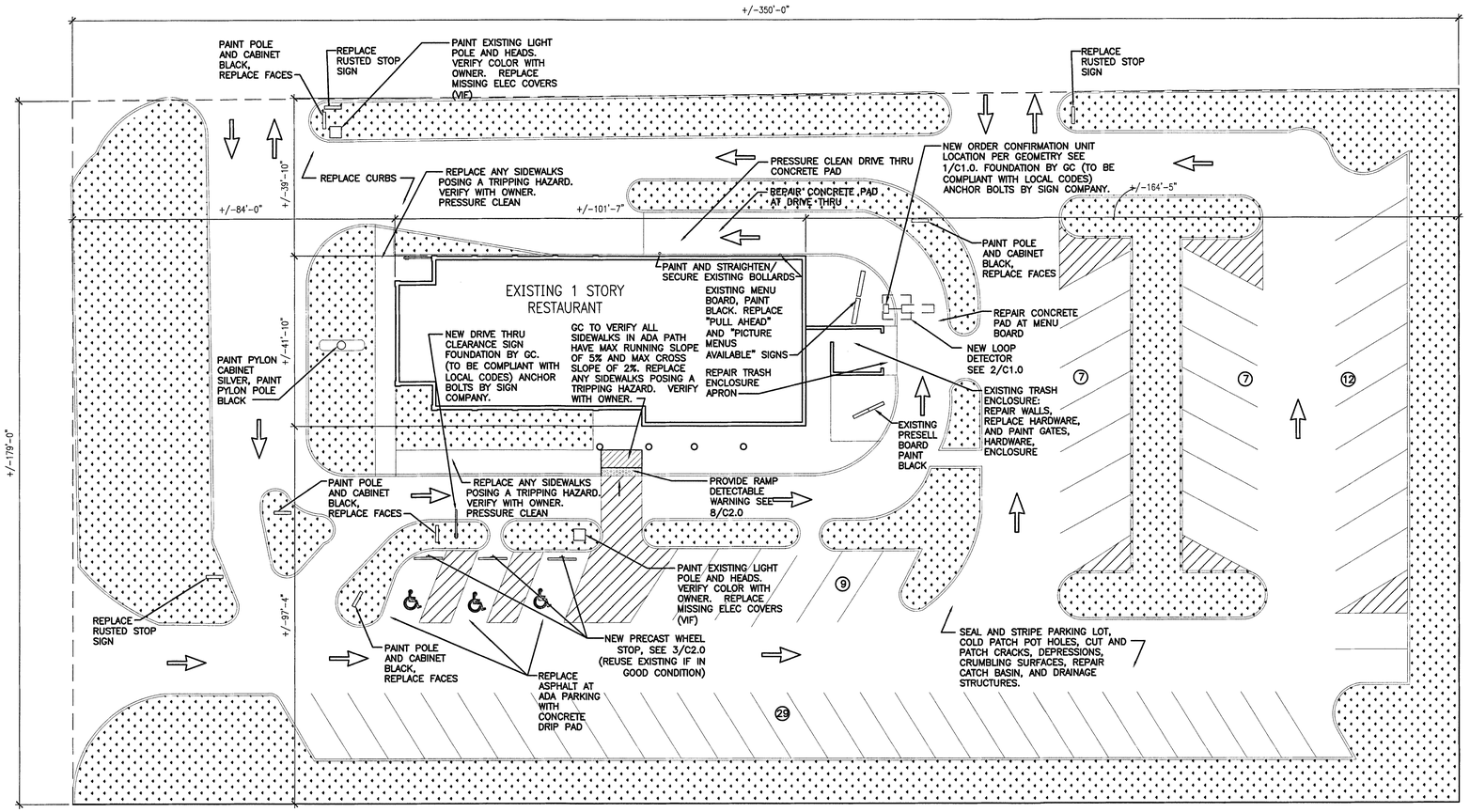
TOP VIEW
NTS



SIDE VIEW
NTS

LOOP SIZE	NO. OF TURNS
2 FT X 4 FT	6
2 FT X 6 FT	5
2 FT X 8 FT	4

2 PRE-FAB DETECTOR LOOP NTS



SITE PLAN 1/16" = 1'-0"

DEMOLITION NOTES

1. PRIOR TO COMMENCEMENT OF DEMOLITION THE CONTRACTOR WILL COORDINATE HIS ACTIVITIES WITH ALL THE UTILITY COMPANIES SERVING THIS AREA. CONTRACTOR IS TO COORDINATE FULLY WITH UTILITY COMPANIES ON EXACT LOCATION OF UNDERGROUND UTILITIES PRIOR TO EXCAVATION.
2. THE CONTRACTOR IS RESPONSIBLE FOR PROPER DISPOSAL OF ALL WASTE MATERIAL.
3. WHERE PAVING OR STRUCTURES ARE TO BE REMOVED WHICH ABUT OR ARE A PART OF CONNECTED FACILITIES (THAT ARE OFF-SITE), RESTORATION OF ANY DAMAGE THAT MIGHT RESULT FROM DEMOLITION IS TO BE RESTORED TO A CONDITION EQUAL TO OR BETTER THAN EXISTING UNLESS SPECIFICALLY EXEMPTED BY THE PLANS. THE COST FOR SUCH RESTORATION SHALL BE INCIDENTAL TO OTHER CONSTRUCTION AND NO EXTRA COMPENSATION WILL BE ALLOWED.
5. THE LOCATION OF ALL EXISTING UTILITIES, STORM DRAINAGE AND TREES SHOWN ON THE PLANS HAVE BEEN DETERMINED FROM AVAILABLE INFORMATION AND IS GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE OWNER OR ENGINEER ASSUMES NO RESPONSIBILITY FOR ACCURACY. PRIOR TO THE START OF DEMOLITION THE CONTRACTOR SHALL VISIT THE SITE AND DETERMINE THE EXISTENCE & LOCATION OF ALL STRUCTURES, UTILITIES & TREES SHOWN OR NOT ON THE PLANS, WHICH WOULD NEED TO BE REMOVED OR PRESERVED.
6. THE CONTRACTOR IS TO COORDINATE THE RELOCATION OR REMOVAL OF ALL OVERHEAD/UNDERGROUND UTILITIES, UTILITY POLES, LIGHTS AND LINES IN THE RIGHT-OF-WAY AND ON THE PROPERTY WITH THE APPROPRIATE SERVICE PROVIDER.
7. THE CONTRACTOR SHALL REFERENCE AND RESTORE PROPERTY CORNERS AND LAND MARKERS DISTURBED DURING CONSTRUCTION. (UNDER THE DIRECTION OF A STATE REGISTERED LAND SURVEYOR).

SITE NOTES:

1. CONCRETE DRIVE-THRU APPROACH TO BE 3,500 PSI CONCRETE 6" THICK WITH 6X6-W2.9XW2.9 W.W.M. WITH PREMOLDED BITUMINOUS NON-EXTRUDING EXPANSION JOINTS AT 10' O.C.
2. EXISTING SANITARY SEWER AND WATER SERVICE TO THE EXISTING BUILDING ARE TO REMAIN.
3. NOTIFY THE ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES BETWEEN THE PLAN AND FIELD ELEVATIONS.
4. REPAIR ALL EXISTING DAMAGE CURB; REPAIR POT HOLES WITHIN PARKING AREAS; SOD ALL AREAS DISTURBED DURING CONSTRUCTION AND ALL OPEN AREAS. INCLUDE THE COST OF REPAIRS AND SODDING IN BID PACKAGE.
5. LANDSCAPING BY LANDSCAPING CONTRACTOR (BY OWNER).

SITE CONCRETE NOTES

PROVIDE THE FOLLOWING SIDEWALK REQUIREMENTS UNLESS OTHERWISE SHOWN OR NOTED ON THE DRAWINGS:

A. SIDEWALKS SHALL BE 5" THICK WITH 6"x6" W1.4xW1.4 W.W.M. ON 4" COMPACTED GRANULAR BASE

B. CONTROL JOINTS (CJ) SHALL BE SPACED SO AS TO OBTAIN APPROXIMATELY SQUARE SECTIONS W/ A MAXIMUM SPACING OF 5'-0" O.C.

C. EXPANSION JOINTS (EJ) SHALL BE SPACED AT 40'-0" O.C. AND WHERE SIDEWALK ABUTS A STRUCTURE

PROVIDE THE FOLLOWING CURB REQUIREMENTS UNLESS OTHERWISE SHOWN OR NOTED ON THE DRAWINGS:

A. CURBS SHALL HAVE CONTROL JOINTS AT 15'-0" O.C. AND EXPANSION JOINTS AT 60'-0" O.C. AND AT TANGENT POINTS OF ALL RADII OF LESS THAN 100'-0".

B. CURB CONTROL JOINTS SHALL BE 1" DEEP SAW CUTS MADE WITHIN 48 HOURS OF PLACING CONCRETE. MAXIMUM SPACING TO BE 15'-0" O.C.

C. CURB REINFORCING STEEL SHALL NOT RUN THROUGH EXPANSION JOINTS.

D. LAP BARS 12" AT ALL SPLICES.

E. REINFORCING STEEL DOWELS SHALL BE PROVIDED AT ALL CURB CONSTRUCTION JOINTS.

F. EXPANSION JOINTS SHALL BE 1/2" WIDE PREFORMED FILLER, FULL DEPTH.

G. ALL CURB RETURN RADII ARE 5' UNLESS NOTED.

SITE ASPHALT NOTES

PROVIDE THE FOLLOWING ASPHALT REQUIREMENTS UNLESS OTHERWISE SHOWN OR NOTED ON THE DRAWINGS:

A. PRIOR TO OVERLAY REMOVE AND REPLACE DETERIORATED ASPHALT AND POTHOLES (CONFIRM AREAS WITH OWNER)

B. ADJUST SEWER COVERS TO PROPER HEIGHT TO BE LEVEL WITH 1 1/2" OVERLAY

C. MACHINE GRIND NECESSARY AREAS TO ACHIEVE PROPER WATER FLOW.

D. INSTALL SCRATCH LEVELING COURSE ON ENTIRE AREA TO FILL ALL DIPS AND HOLES AND FLATTEN OUT LOT.

E. PRIME AREA WITH SS-1 EMULSION.

F. INSTALL NEW 1 1/2" COMPACTED DEPTH SURFACE COURSE OF CLASS - 11 MODIFIED BITUMINOUS ON THE ENTIRE AREA TO FORM A SMOOTH TRANSITION.

G. RE STRIPE PER DRAWINGS

BURIED UTILITIES NOTE

BURIED UTILITIES ARE SHOWN AT THEIR APPROXIMATE LOCATION BASED UPON INFORMATION OBTAINED FROM ARCHIVES AND FIELD EVIDENCE. OTHER BURIED UTILITIES MIGHT EXIST ON THE SUBJECT SITE WHICH ARE NOT SHOWN ON THIS DRAWING. USE EXTREME CAUTION DURING EXCAVATION PROCEDURES AND CONTACT JULIE @ 1-800-892-0123 FOR EXACT LOCATION OF BURIED FACILITIES PRIOR TO EXCAVATION OPERATIONS.

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NO	DATE	REMARKS
	12.23.15	ISSUED FOR BID
	12.23.15	ISSUED FOR PERMIT

REVISIONS

RESTAURANT FOR:
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335 COMMERCE DRIVE
CRYSTAL LAKE, IL 60014
815-444-2008
BURGER KING CORPORATION

BURGER KING REMODEL

BK 10235
855 E TERRA COTTA
CRYSTAL LAKE IL 60014

PROJECT NO: 2015.0347
DATE: 12.23.15

C1.0
SITE DETAILS

CHECKED: JN DRAWN: HP

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NOTES:
1. ALL LETTERS ARE 1" SERIES "C" PER MUTCD.

2. TOP PORTION OF SIGN SHALL HAVE A REFLECTORIZED (ENGINEERING GRADE) BLUE BACKGROUND WITH WHITE REFLECTORIZED LEGEND AND BORDER.

3. BOTTOM PORTION OF SIGN SHALL HAVE A REFLECTORIZED (ENGINEERING GRADE) WHITE BACKGROUND WITH BLACK OPAQUE LEGEND AND BORDER.

4. FINE NOTIFICATION SIGN SHALL HAVE A REFLECTORIZED (ENGINEERING GRADE) WHITE BACKGROUND WITH BLACK OPAQUE LEGEND & BORDER CONTRACTOR SHALL VERIFY FINE AMOUNT & ORDINANCE NUMBER.

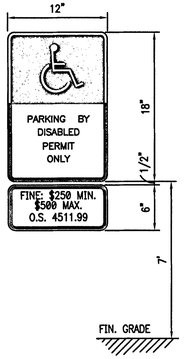
5. ONE(1) SIGN REQUIRED FOR EACH PARKING SPACE.

6. INSTALLED HEIGHT OF SIGN SHALL BE IN ACCORDANCE WITH SECTION 24-23 OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

7. SIGN MAY BE MOUNTED ON BUILDING/WALL, AT PROPER HEIGHT, IF ALIGNED WITHIN 12" OF CENTER OF PARKING SPACE.

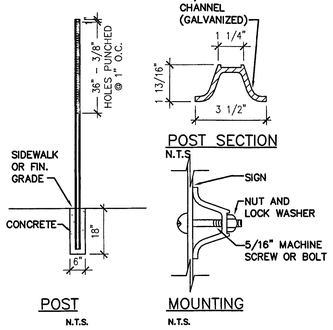
8. 1 IN EVERY 8 HANDICAP ACCESSIBLE SPACES MUST BE VAN ACCESSIBLE. SIGNS MUST CONTAIN DESIGNATION "VAN ACCESSIBLE"

HANDICAP SIGN

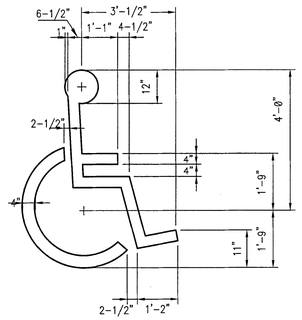


(COLOR NO. 105090 IN FEDERAL STANDARDS 595a) DOUBLE COAT. (TYP.)

1 HANDICAP SIGN NTS

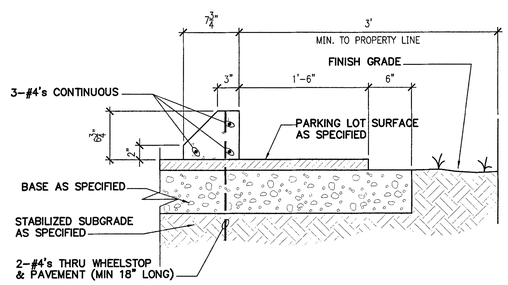


INSTALLATION DIAGRAMS

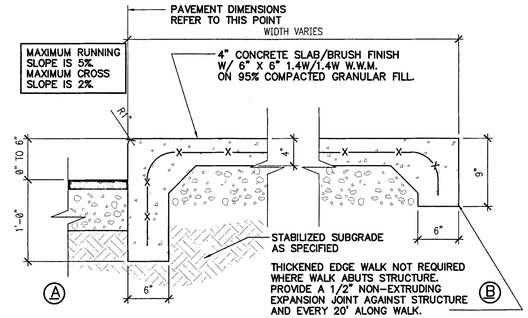


NOTE: SYMBOL TO BE CENTERED ON WIDTH OF PARKING STALL. SYMBOLS ARE REQUIRED TO CONTRAST WITH BACKGROUND.

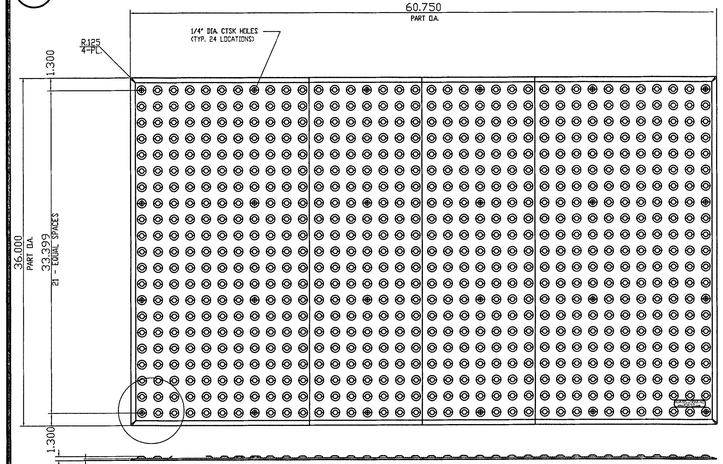
2 PAINTED HANDICAP SYMBOL NTS

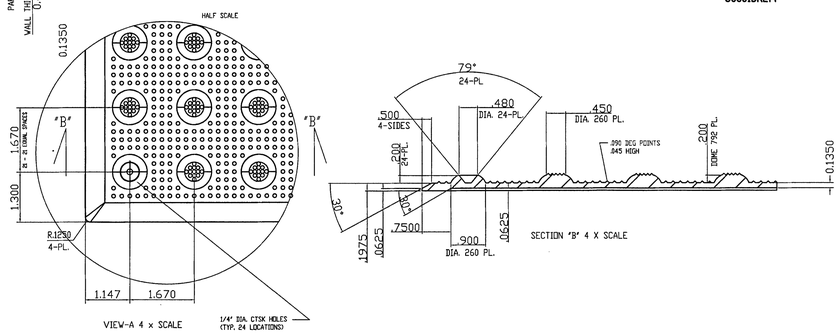


3 PRECAST CONCRETE WHEELSTOP NTS

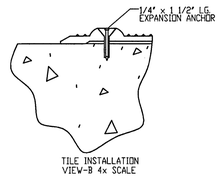


4 BRUSHED CONCRETE WALK NTS





5 DETECTABLE WARNING NTS

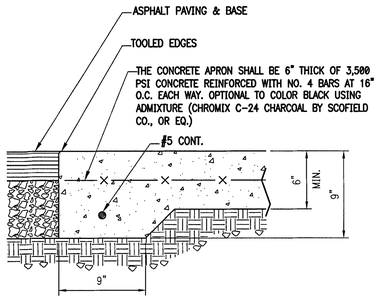


NOTE:

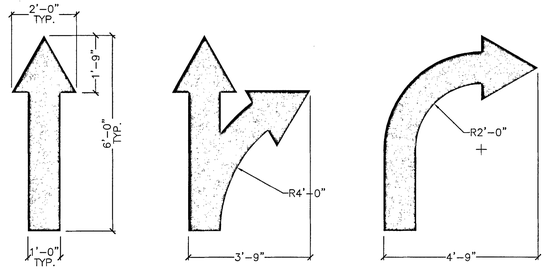
1. CURB RAMP RUNNING SLOPES SHALL NOT BE STEEPER THAN 1:12 AND CROSS SLOPE SHALL BE 0.02 OR FLATTER.

2. DETECTABLE WARNING SURFACES SHALL BE CONSTRUCTED BY TEXTURING OR APPLYING A TRUNCATED DOME MATERIAL IN CONFORMANCE WITH THE ACCESSIBILITY CODE A.D.A. STANDARDS FOR ACCESSIBLE DESIGN

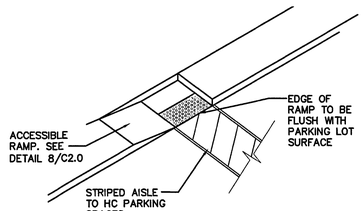
ADA SOLUTIONS, INC.
SURFACE APPLIED TACTILE WARNING
SURFACE PANEL
24-ANCHOR LOCATIONS
1.670" IN LINE TRUNCATED DOME PATTERN
PART SIZE: 36" X 60"
PLANS AND DETAILS
ADA-SA3660_1
3660IDRET1



6 CONCRETE APRON NTS

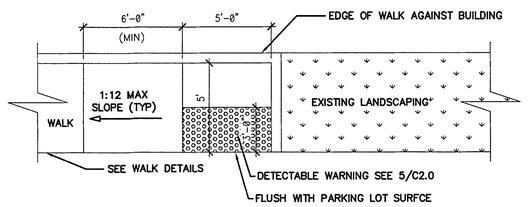


7 PAINTED TRAFFIC ARROWS NTS

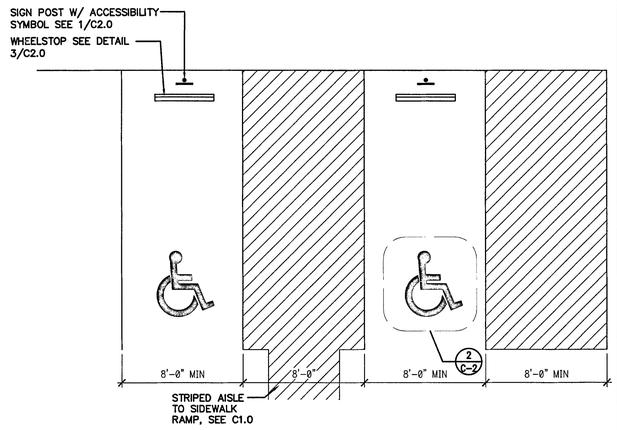


ISOMETRIC
N.T.S.

PAVEMENT MAX. SLOPE 2% IN ALL DIRECTIONS.



8 ACCESSIBLE PARKING RAMP NTS



9 ACCESSIBLE PARKING STALLS NTS

SIGN INSTALLER RESPONSIBILITIES:

1. PROVIDE ALL DRAWINGS NECESSARY FOR SIGN PERMITS.
2. APPLY FOR, OBTAIN, AND PAY FOR ALL REQUIRED SIGN PERMITS.
3. SIGN FOUNDATIONS BY G.C.
4. ANCHOR BOLTS OR BASE PLATES PROVIDED BY SIGN COMPANY / G.C. TO INSTALL
5. COMPLETE SIGN INSTALLATION.
6. REMOVE EXCESS DEBRIS, ROUGH GRADE AREA FOR LANDSCAPING.

GENERAL CONTRACTOR RESPONSIBILITIES:

1. COORDINATE EXCAVATION OF SIGN FOUNDATIONS WITH SIGN SUPPLIER.
2. PROVIDE POWER TO ALL SIGN LOCATIONS AS REQUIRED.
3. MAKE FINAL ELECTRICAL CONNECTIONS TO EACH SIGN.

10 GENERAL SIGNAGE NOTES

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SEAL:

DENNIS R. CABALA LICENSED ARCHITECT #001-015217 STATE OF ILLINOIS

NO	DATE	REVISIONS
	12.23.15	ISSUED FOR BID
	12.23.15	ISSUED FOR PERMIT

RESTAURANT FOR:
TOMS King
335 COMMERCE DRIVE
CRYSTAL LAKE, IL 60014
815-444-2008
BURGER KING CORPORATION

BURGER KING REMODEL
BK 10235
855 E TERRA COTTA
CRYSTAL LAKE IL 60014

PROJECT NO: 2015.0347
DATE: 12.23.15

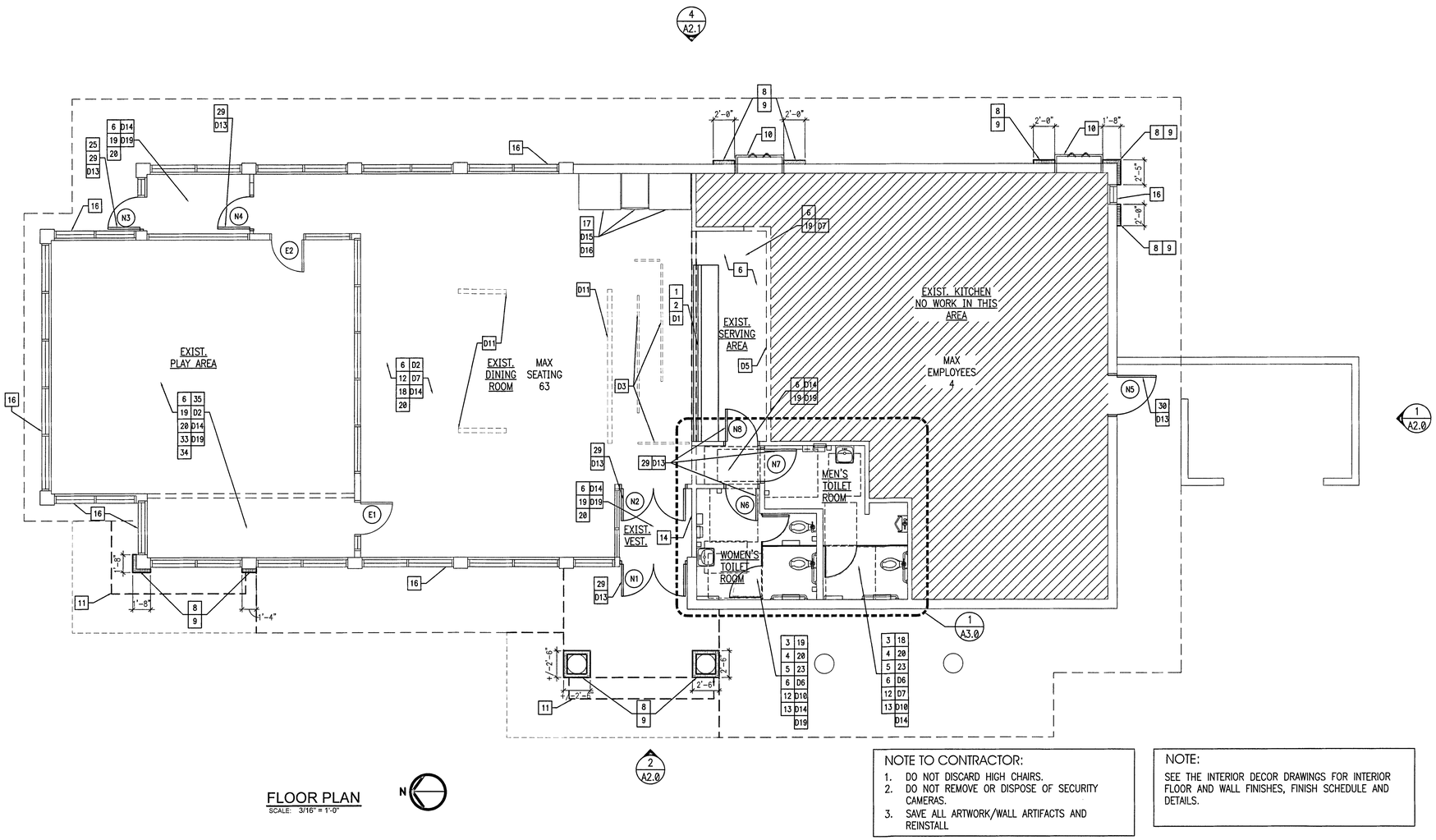
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SITE DETAILS

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LEGEND

- EXISTING WALL
- (E1) EXISTING DOOR
- (N1) NEW DOOR
- (R1) RELOCATED/ REUSED DOOR
- SEE A7.0 FOR DOOR SCHEDULE
- NEW WALL
- NEW FURRED-OUT WALL
- (FE) FIRE EXTINGUISHER
- EXISTING TO BE REMOVED
- NEW WINDOW SEE A7.0

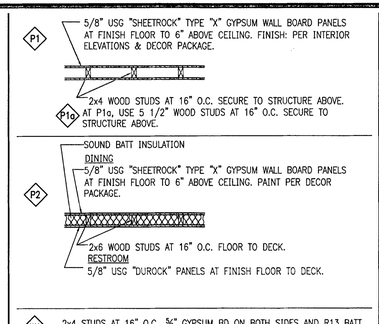


FLOOR PLAN
SCALE: 3/16" = 1'-0"

N

NOTE TO CONTRACTOR:
1. DO NOT DISCARD HIGH CHAIRS.
2. DO NOT REMOVE OR DISPOSE OF SECURITY CAMERAS.
3. SAVE ALL ARTWORK/WALL ARTIFACTS AND REINSTALL

NOTE:
SEE THE INTERIOR DECOR DRAWINGS FOR INTERIOR FLOOR AND WALL FINISHES, FINISH SCHEDULE AND DETAILS.



2 PARTITION & WALL SCHEDULE NTS

KEYED NOTES

1. INSTALL NEW FRONT SERVICE COUNTER. COUNTER PROVIDED & INSTALLED BY G.C. REFER TO DECOR DRAWINGS.
2. PARTITION BELOW COUNTER BY G.C. G.C. TO VERIFY IF PARTIAL WALL DEMOLITION IS POSSIBLE FOR 34" ADA COUNTER TO ACHIEVE MOST COMPETITIVE BID. POS CABLING SHOULD BE STORED ABOVE CEILING IN LIEU OF DEMOLITION, UNTIL REINSTALLATION. G.C. TO PROVIDE POWER CONNECTIONS FOR RE-INSTALLATION OF POS AND EQUIPMENT AT FRONT COUNTER, BE SURE TO LEAVE OPENING IN STONE WALL FOR POS CABLING.
3. INSTALL NEW WALL TILE PER DECOR DRAWINGS.
4. PROVIDE AND INSTALL NEW DUROCK BACKING IN ALL WALLS IN THE RESTROOMS (TYPICAL). INSTALL NEW FINISHES PER DECOR DRAWINGS.
5. PROVIDE WOOD BLOCKING IN WALLS BEHIND NEW/RELOCATED PLUMBING ACCESSORIES AND PLUMBING FIXTURES FOR SUPPORT OF WATER LINES (TYPICAL). PATCH AND REPAIR WALLS AND PREPARE FOR NEW FINISHES.
6. INSTALL NEW FINISHES PER THE DECOR DRAWINGS.
7. NOTUSED
8. PROVIDE WALL FURRING AT 16" O.C. MAX FOR NEW ARCHITECTURAL ELEMENTS ON FACE OF EXISTING BUILDING. REFER TO EXTERIOR ELEVATIONS.
9. PROVIDE NEW WALL CONSTRUCTION. REFER TO PARTITION & WALL SCHEDULE.
10. REPAIR DRIVE THRU WINDOW AND SILLS.
11. NEW AWNING ABOVE.
12. REPLACE TILE BASE.
13. SEE ENLARGED RESTROOM PLAN ON A3.0 FOR NEW LAYOUT AND FIXTURE MOUNTING DIMENSIONS.
14. PROVIDE "MAXIMUM OCCUPANT LOAD" SIGN.
15. NOT USED
16. EXISTING STOREFRONT TO REMAIN. CLEAN ALL GLASS, TOUCH UP PAINT ON FRAMES, AS NEEDED. REPLACE ANY FAILED SEALS.
17. OWNER TO REMOVE AND RELOCATE FREESTYLE UNIT DURING CONSTRUCTION. PLUMBER IS REQUIRED TO RESET DRAIN HOOKUPS.
18. INSTALL NEW FLOOR TILE PER DECOR DRAWINGS.
19. REPAIR FLOOR TILE,
    ***BID ALTERNATE TO INSTALL NEW.
20. CLEAN AND BUFF FLOOR AFTER INSTALLATION/REPAIR OF FINISH MATERIALS.
21. NOT USED
22. NOT USED
23. CLEAN EXISTING FLOOR DRAIN.
24. NOT USED
25. REPAIR DOOR CLOSURE.
    ***BID ALTERNATE TO REPLACE
26. NOT USED
27. NOT USED
28. NOT USED
29. NEW DOOR, FRAME, AND HARDWARE. SEE DOOR SCHEDULE ON A7.0.
30. NEW SERVICE DOOR. SEE PLAN AND DOOR SCHEDULE ON A7.0 – SEE EXTERIOR ELEVATIONS FOR FINISH PAINT COLOR.
32. NOT USED
33. REPAIR AND CLEAN PLAYGROUND EQUIPMENT.
34. REPAIR/REPLACE SAFETY PADDINGS AT POST.
35. PRESSURE CLEAN AREA.

DEMOLITION KEYED NOTES

D1. REMOVE EXISTING FRONT SERVICE COUNTER AND PARTITION BELOW COUNTER. GC TO VERIFY PARTIAL WALL DEMOLITION IS POSSIBLE FOR 34" ADA COUNTER. GC TO LEAVE EXISTING POWER CONNECTIONS FOR RE-INSTALLATION OF POS AND EQUIPMENT. POS TO BE REMOVED BY OWNER.

D2. REMOVE EXISTING SEATING AND TABLES INCLUDING SUPPORT FRAMES. PATCH AND REPAIR FLOOR AS NEEDED. SOLID BLACK TILES TO BE USED FOR PATCHING.

D3. REMOVE QUEUE RAIL. PATCH AND REPAIR FLOOR AS NEEDED. SOLID BLACK TILES TO BE USED FOR PATCHING.

D4. NOT USED

D5. REMOVE EXISTING ELECTRONIC INTERIOR MENU BOARD AND STORE FOR RE-INSTALLATION ONCE THE REMODEL IS COMPLETED. – BY OWNER

D6. REMOVE PARTITIONS IN RESTROOMS. RELOCATE ANY EXISTING PLUMBING/ ELECTRICAL AS REQUIRED PER NEW RESTROOM LAYOUT. REFER TO SHEETS A3.0.

D7. REMOVE EXISTING FLOOR TILE, PATCH AND REPAIR FLOOR, PREP FOR NEW FINISHES.

D8. NOT USED

D9. NOT USED

D10. REMOVE EXISTING PLUMBING FIXTURES AND TOILET ACCESSORIES. RELOCATE AS NECESSARY TO MEET ADA. REFER TO A-3.0 ENLARGED TOILET ROOM PLAN FOR MORE INFORMATION.

D11. REMOVE EXISTING HALF WALLS AS INDICATED, PATCH AND REPAIR FLOOR AS NEEDED. SOLID BLACK TILES TO BE USED FOR PATCHING.

D12. NOT USED

D13. REMOVE EXISTING DOOR AND HARDWARE. SEE THIS SHEET FOR LOCATION AND A7.0 FOR NEW DOOR SPECIFICATIONS.

D14. REMOVE WALL FINISHES TRIM AND PREPARE FOR NEW FINISHES TO BE INSTALLED. SEE DECOR DRAWINGS FOR FINISHES AND SPECIFICATIONS.

D15. REMOVE AND STORE EXISTING CONDIMENT / SELF-SERVICE BEVERAGE BAR.

D16. OWNER TO REMOVE AND RELOCATE FREESTYLE UNIT DURING CONSTRUCTION. PLUMBER IS REQUIRED TO RESET DRAIN HOOKUPS.

D17. NOT USED

D18. NOT USED

D19. EXISTING FLOOR TILE REMAIN, PATCH AND REPAIR AS NEEDED. ***SOLID BLACK TILE TO BE USED FOR PATCHING.

D20. NOT USED

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NO	DATE	REMARKS
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BURGER KING REMODEL

BK 10235
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PROJECT NO: 2015.0347
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A1.0
FLOOR PLAN

CHECKED: JN DRAWN: HP

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LIGHT FIXTURE SCHEDULE

TYPE	MANUFACTURER	CATALOG NO.	WATTAGE	REMARKS
B	LSI	BESA LIGHT "LUCIA" GARNET (5 PENDANT FIXTURE) 6JC-169741-SN-LMPFL	GU-24	DECORATIVE GLASS PENDANT LIGHT. PENDANTS TO BE CENTERED OVER TABLES PER DECOR DRAWINGS. COORDINATE LOCATION AND QUANTITY WITH DECOR SUPPLIER. HEIGHTS VARY. LOWEST BOTTOM OF LIGHT: 6'-6" A.F.F. AT DINING TABLE 6'-8" A.F.F. AT SOFT SEATING
	SECURITY	BESA LIGHT "LUCIA" GARNET (5 PENDANT FIXTURE) 6JC-169741-SN-LMPFL	GU-24	
	CREE (RUUD)-HERMITAGE	BESA LIGHT "LUCIA" GARNET (5 PENDANT FIXTURE) 6JC-169741-SN-LMPFL	GU-24	
	CAL LIGHTING	(5 PENDANT FIXTURE) PC5-1077-BS		CONTACT: ROBERT COOPER 1-800-321-6677 x-102
B1	LSI	BESA LIGHT "TAMBURO" GARNET 704241-SN-LMPFL	GU-24	DECORATIVE GLASS WALL SCONCE. COORDINATE LOCATION AND QUANTITY WITH DECOR SUPPLIER. HEIGHTS LOWEST BOTTOM OF LIGHT: 6'-4" A.F.F.
	SECURITY	BESA LIGHT "TAMBURO" GARNET 704241-SN-LMPFL	GU-24	
	CREE (RUUD)-HERMITAGE	BESA LIGHT "TAMBURO" GARNET 704241-SN-LMPFL	GU-24	
B2	LSI	BESA LIGHT "LUCIA" GARNET (1 PENDANT FIXTURE) 1TT-169741-SN-LMPFL	GU-24	DECORATIVE GLASS SINGLE PENDANT LIGHT. PENDANTS TO BE CENTERED OVER TABLES PER DECOR DRAWINGS. COORDINATE LOCATION AND QUANTITY WITH DECOR SUPPLIER. HEIGHTS VARY. LOWEST BOTTOM OF LIGHT: 6'-6" A.F.F. AT DINING TABLE 6'-8" A.F.F. AT SOFT SEATING
	SECURITY	BESA LIGHT "LUCIA" GARNET (1 PENDANT FIXTURE) 1TT-169741-SN-LMPFL	GU-24	
	CREE (RUUD)-HERMITAGE	BESA LIGHT "LUCIA" GARNET (1 PENDANT FIXTURE) 1TT-169741-SN-LMPFL	GU-24	
	CAL LIGHTING	(SINGLE PENDANT FIXTURE) PC1-1077-10-BS		CONTACT: ROBERT COOPER 1-800-321-6677 x-102
B2	LSI	1JT-4124RM-SN-LAMP (RUBY) 1JT-4124VM-SN-LAMP (VANILLA)	50 XENON	DECORATIVE PENDANT LIGHT WITH STAINLESS RING ACCENT. PENDANTS TO BE CENTERED OVER TABLES PER DECOR DRAWINGS. COORDINATE LOCATION AND QUANTITY WITH DECOR SUPPLIER. BOTTOM OF LIGHT @ 6'-6" A.F.F.
	SECURITY	5F7681JT4124RM / 5F141BKP4RPS (RUBY) 5F7681JT4124VM / 5F141BKP4RPS (VANILLA)	26 CFL	
	CREE (RUUD)-HERMITAGE	*BES000003 w/ RS9042&	18 CFL	

TYPE	MANUFACTURER	CATALOG NO.	WATTAGE	REMARKS
C	LSI	FB38-MAB-LMPFL	26 CFL	6" DIAMETER SURFACE MOUNTED CYLINDER, BLACK. JUNCTION BOX (LOCATION VARIES W/ MANUFACTURER) STEM WOOD TRUSS "C" FIXTURE REQUIRED: MOUNT WITH BOTTOM OF FIXTURE FLUSH TO UNDERSIDE OF TRUSS.
	SECURITY	5F141SLSP5741	26 CFL	
	CREE (RUUD)-HERMITAGE	RS9035A-1B$ w/ RS9035B-NF$ w/ L-9121&	26 CFL	
D	LSI	SP7000A/7135BSBFFL/BH27/ LAMP-LMP2635	26 PLT	7" DIAMETER RECESSED DOWN LIGHT
	SECURITY	5F1687500IN/ 5F1687532BLS	26 CFL	
	CREE (RUUD)-HERMITAGE	RC6 W/ LR6-10L LT6WH-DR	11 WATT LED	
E	LSI	1TFA-2-32-SD-SS010-LM735-UE	(2)32 FL	1x4 RECESSED FLUORESCENT
	SECURITY	R142BLW120/GFK14	(2)32 FL	
	CREE (RUUD)-HERMITAGE	*F14GT0011	(2)32 FL	
G	LSI	GA-432-SD-SS010-LM735-UE	(4)32 FL	2x4 RECESSED FLUORESCENT
	SECURITY	R244BLW120	(4)32 FL	
	CREE (RUUD)-HERMITAGE	*J24RG0015	(4)32 FL	
G2	LSI	PGN18-432-FD-SS010-LM735-UE	(4)32 FL	2x4 RECESSED FLUORESCENT (DINING ROOM DROPPED CEILING OPTION) ORDER BLACK TRIM WITH BLACK CEILING AND WHITE TRIM WITH HAZE CEILING.
	SECURITY	RD4GSZAHB1E	(4)32 FL	
	CREE (RUUD)-HERMITAGE	%J24PG3014	(4)32 FL	
J (OPTIONAL)				MANUFACTURER: STONCO MODEL: XPRESSIVES SERIES 4' LINEAR FLUOR. DESCRIPTION: GOOSE NECK EXTERIOR FIXTURE MARKED FOR WET LOCATION ARM STYLE SL4 W/ACS3XX CABLE SUPPORT
	SECURITY	X1AFB132K1YFBQ1E	(1) 28 FL	
	CREE (RUUD)-HERMITAGE	*BBC000716 W/(2)#BBC000717 W/*BBC000718	150 MH	

TYPE	MANUFACTURER	CATALOG NO.	WATTAGE	REMARKS
K	LSI	SCET-S-100-PSMV-PG-120-WHT (100W PSMH) CROSSOVER SERIES XSL2 5 LED 50 CW 120 WHT	100 MH	DROP DOWN METAL HALIDE FIXTURE
	SECURITY	UCL-853-100MH-S-WH-120/277 (100W PSMH) 851 SERIES 8851 DL 42 FP OW WH 120	100 MH	
	CREE (RUUD)-HERMITAGE	MRC0410-1A	100 MH	
L	LSI	HIWS-FTW-150-CMH-F-120-MSV	150 MH	SURFACE MOUNTED EXTERIOR WALL SCONCE NOTE: 1. FIXTURES ARE TO MATCH STOREFRONT FRAMES 2. LSI FIXTURE "L", COLOR SILVER, TO BE USED IN CANOPIES WHEN USING OPEN CANOPIES.
	SECURITY	RWSC-175MH-UD-PS-MT	175 MH	
	CREE (RUUD)-HERMITAGE	SE9141& (SILVER) OR SE9140& (BLACK) SE9139& (RED) SE5410-M (BRONZE)	100 MH	
M	LSI	EG3-2-32-SS10-WL-LM830-UE	(2)32 FL	WET LISTED 4'-0" FLUORESCENT UNDER CANOPY LIGHT ARE TO BE INSTALLED POINTING DOWN. G.C. TO PROVIDE AND INSTALL BRACKETS AS REQUIRED.
	SECURITY	5F141SLSLUN42	(2)32 FL	
	CREE (RUUD)-HERMITAGE	HS14V2X32-U3	(2)32 FL	
N	LSI	EG2-WB-150-PSMH-PG-MT-BLK	150 MH	WALL MOUNTED SECURITY LIGHT
	SECURITY	SWP-175MH-WH/PS	175 MH	
	CREE (RUUD)-HERMITAGE	MGWP0615-M	175 MH	
EM	LSI	LES 6 100 WH	(2) 7.2	EMERGENCY LIGHT
	SECURITY	PE 6	–	
	CREE (RUUD)-HERMITAGE	EMP22WH	–	
EMX	LSI	PRX-R-U-WB-WH-PR50-R12	(2) 5.4	EXIT/EMERGENCY LIGHT
	SECURITY	14104567	–	
	CREE (RUUD)-HERMITAGE	EXPCRWH	–	

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 "B" MUST BE CENTERED OVER TABLE TOPS. COORDINATE WITH DECOR DRAWINGS.
3. 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.

GENERAL NOTES

A. ALL DIMENSIONS SHOWN ON REFLECTED CEILING PLAN ARE FROM FACE OF WALL FINISH UNLESS NOTED OTHERWISE.

B. THE REFERENCE HEIGHTS INDICATED ON PLAN ARE FROM APPROXIMATE FINISH FLOOR (A.F.F)

C. GENERAL CONTRACTOR TO COORDINATE DINING ROOM LIGHTING WITH APPROVED INTERIOR DECOR PLANS.

D. CONTRACTOR SHALL VERIFY FIXTURE QUANTITIES AND ALSO MAKE PROPER ADJUSTMENTS FOR ANY CHANGES IN PLAN DUE TO ADDITIONAL REQUIREMENTS, LOCAL CODES, ETC.

E. CONTRACTOR TO COORDINATE PENDANT LIGHT LOCATIONS WITH DECOR SUPPLIER'S DRAWINGS.

F. ALL FIXTURES SHALL BE LOCATED IN CENTER OF CEILING TILES UNLESS OTHERWISE NOTED.

G. SEE THIS SHEET FOR LIGHTING LAYOUT REQUIREMENTS AND ADDITIONAL INFORMATION.

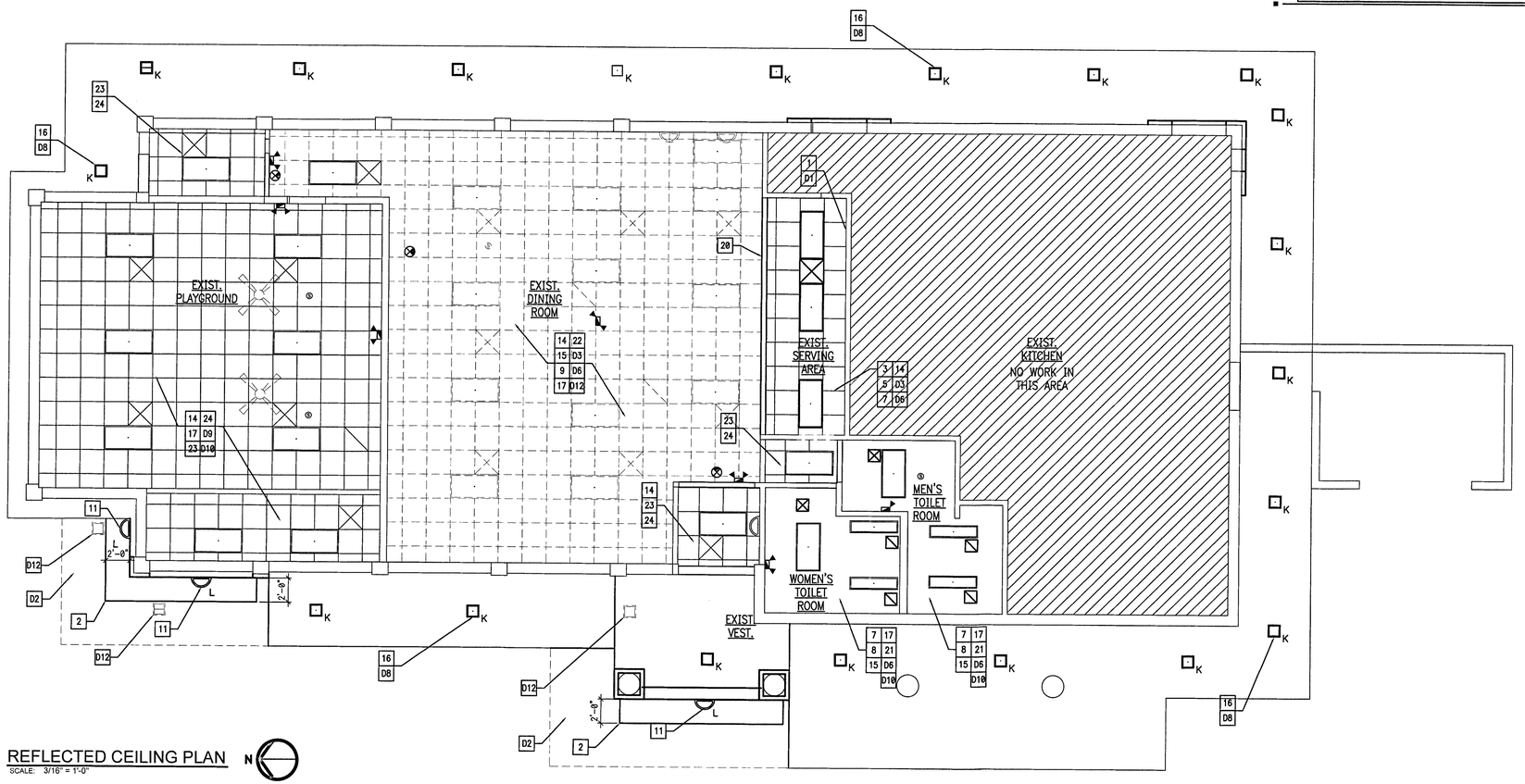
H. FOR FINISH SPECIFICATIONS, REFER TO FINISH SCHEDULE ON A8.0 SHEET.

NOTE:
SEE THE INTERIOR DECOR DRAWINGS FOR INTERIOR FLOOR AND WALL FINISHES, FINISH SCHEDULE AND DETAILS.

NOTE:
GRIDPOINT ENERGY MANAGEMENT SYSTEM IS IN THIS RESTAURANT. GIVE CAUTION TO SENSOR/THERMOSTATS.

LEGEND

SYMBOL	DESCRIPTION
	SUPPLY AIR DIFFUSERS
	RETURN AIR GRILLES / EXHAUST FAN GRILLES
	CEILING GRID & TILE: 2'x2'
	CEILING GRID & TILE: 2'x4'
	NEW GYPSUM BD. CEILING



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

KEYED NOTES

1. EXISTING MENU BOARD WALL. FINISH PER DECOR SCHEDULE. RE-INSTALL MENU BOARD WITH ANGLE BRACKET. -BY OWNER
2. PREFABRICATED METAL CANOPY TYPICAL. COORDINATE WITH CANOPY VENDOR FOR WALL BLOCKING REQUIREMENTS.
3. NEW SUSPENDED CEILING GRID. REPAIR GRID AS REQUIRED, LEVEL, CLEAN. INSTALL NEW TILE, SEE NOTE 5.
4. NOT USED.
5. NEW SUSPENDED ACOUSTICAL CEILING TILE, USG 24 X 24 X 3/4 RADAR CLIMA PLUS CEILING PANEL, FL EDGE, COLOR WHITE.
6. NOT USED
7. NEW SUPPLY / RETURN DIFFUSERS (COLOR: WHITE) -FURNISHED AND INSTALLED BY OWNER.
8. REPAIR EXISTING LIGHT FIXTURES.
9. PENDANT LIGHTS TO BE CENTERED OVER TABLES. COORDINATE WITH DECOR DRAWINGS AND SEATING PLAN. -SUPPLIED BY OWNER INSTALLED BY GC.
10. NOT USED
11. NEW UNDER CANOPY LIGHT FIXTURE TO BE LOCATED SO THAT LIGHT SOURCE IS NOT VISIBLE. G.C. TO SUPPLY J-BOX AS INDICATED BY AWNING/CANOPY VENDOR. CONNECT NEW LIGHTS TO EXISTING CIRCUITS. VERIFY IN FIELD. PROVIDED BY CANOPY MANUFACTURER.
12. NOT USED
13. NOT USED
14. SECURITY CAMERAS TO REMAIN. DO NOT REMOVE, DO NOT THROW OUT.
15. CONNECT NEW LIGHTS TO EXISTING CIRCUITS. VERIFY IN FIELD.
16. INSTALL SOFFIT LIGHTS, SEE LIGHTING SCHEDULE ON THIS SHEET.
17. INSTALL NEW EMERGENCY LIGHTING AND EXIT SIGNS. -SUPPLIED BY OWNER INSTALLED BY GC,
18. NOT USED
19. NOT USED
20. NEW SOFFIT OVER SERVICE COUNTER.
21. PATCH AND REPAIR EXISTING DRYWALL CEILING. PREP FOR NEW FINISH.
22. REPLACE THERMOSTAT.
23. EXISTING CEILING GRID.
24. EXISITNG CEILING TILE.

DEMOLITION KEYED NOTES D#

D1. REMOVE EXISTING ELECTRONIC INTERIOR MENU BOARD AND STORE FOR RE-INSTALLATION ONCE THE REMODEL IS COMPLETED. -BY OWNER

D2. REMOVE EXISTING ROOF AND PARAPET WHERE SHOWN. REFER TO ROOF PLAN AND SECTIONS FOR MORE INFORMATION ON THE EXTENT OF THE DEMOLITION. REMOVE SOFFIT LIGHTS AND RELATED WIRING BACK TO SOURCE, LOCATED IN THE ROOF THAT WILL BE DEMOLISHED.

D3. REMOVE EXISTING CEILING TILES.

D5. NOT USED

D6. REMOVE EXISTING DIFFUSERS, SEE PLAN FOR LOCATION OF NEW DIFFUSERS.

D7. NOT USED

D8. REMOVE EXISTING SOFFIT LIGHTS. LEAVE ELECTRICAL CONNECTIONS FOR USE WITH NEW LIGHT FIXTURES. SEE PLAN FOR LOCATION OF NEW SOFFIT LIGHT FIXTURE.

D9. REMOVE EXISTING CEILING FAN IN PLAYGROUND. CAP ELECTRICAL CONNECTION.

D10. REMOVE EXISTING EMERGENCY LIGHTING AND EXIT SIGNS, REPLACE ALL FIXTURES WITH NEW IN CURRENT LOCATION, UNLESS NOTED OTHERWISE. TO INCLUDE REAR DELIVERY DOOR SIGN.

D11. NOT USED

D12. REMOVE EXISTING LIGHT FIXTURE AND CONDUIT BACK TO SOURCE.

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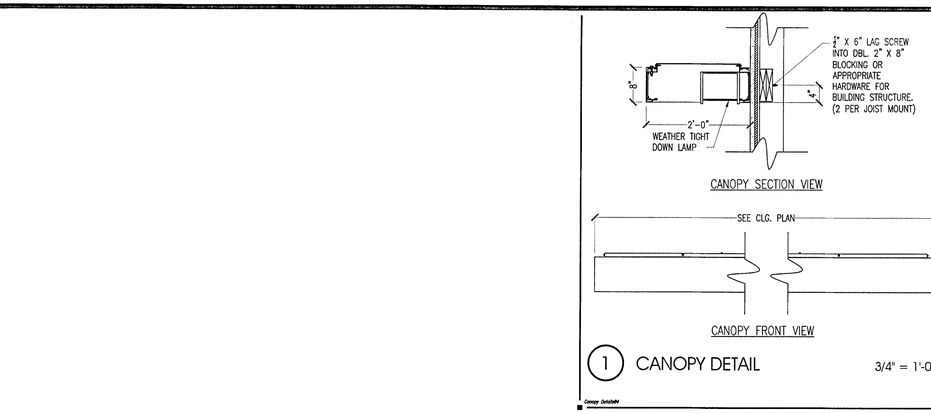
BURGER KING
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A1.1
CEILING PLAN

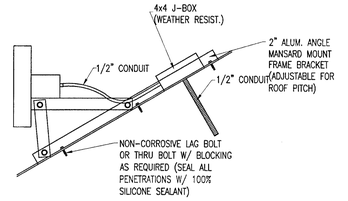
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1 CANOPY DETAIL 3/4" = 1'-0"

Canopy Details04



3 MANSARD SIGN CONNECTION NTS

NOTE:
VERIFY ALL CANOPY DIMENSIONS IN FIELD PRIOR TO FABRICATION.

NOTE:
VERIFY CONDITION AND MODIFICATIONS TO LIGHT BAND WITH OWNER.

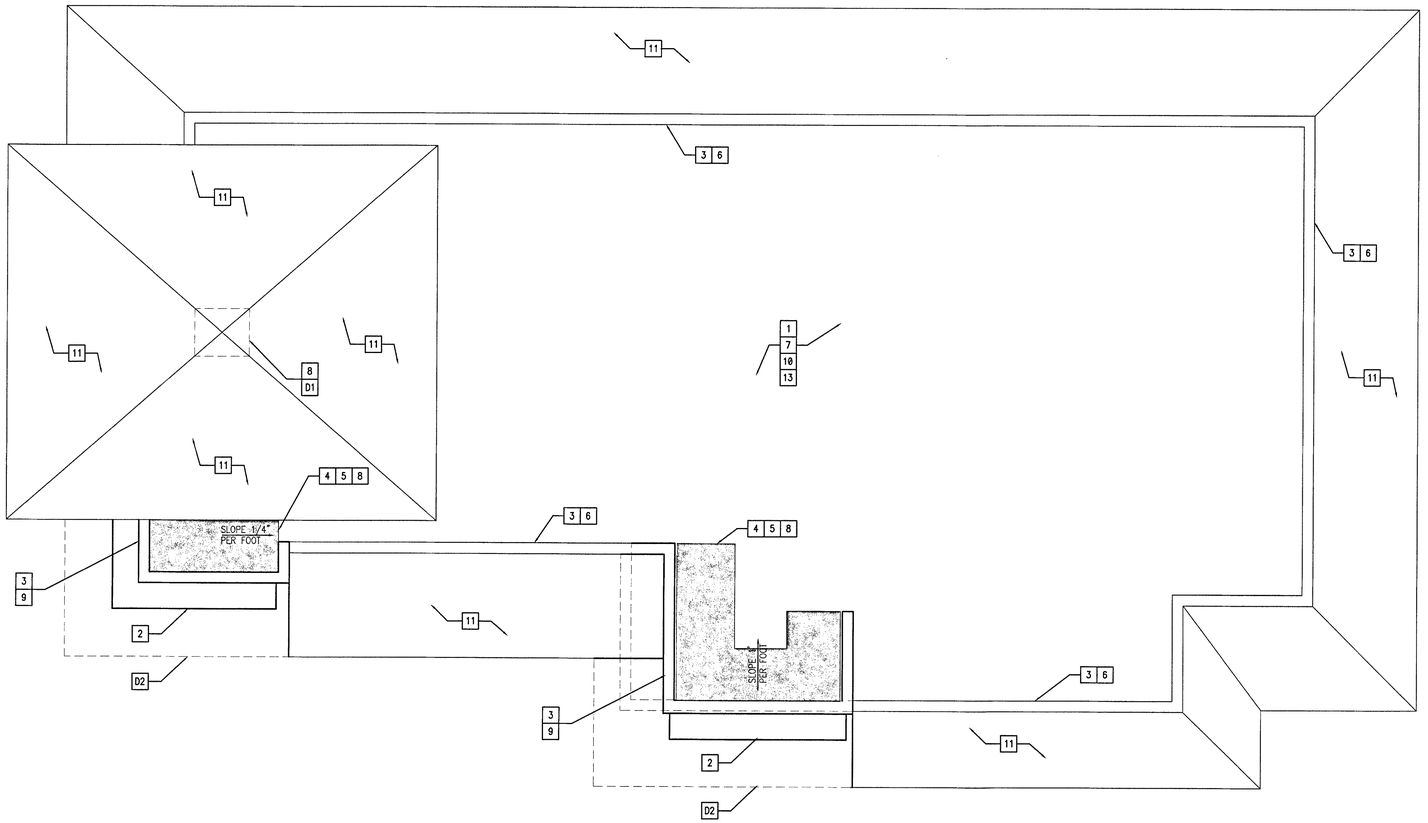
KEYED NOTES

1. EXISTING ROOFING SYSTEM TO REMAIN. G.C. SHALL PROVIDE SUITABLE PATCH AT EXISTING/NEW ROOF MATERIAL JOINT TO MAINTAIN WATERTIGHT SEAL.
2. NEW PREFABRICATED METAL AWNING BY SIGN COMPANY. REFER TO DETAIL 1/A1.2. G.C. TO PROVIDE BLOCKING IN NEW FACADE FOR AWNING SUPPORT.
3. NEW METAL COPING AND CAP FLASHING, REFER TO ELEVATIONS FOR COLOR.
4. VERTICAL EDGE OF KICKER – WRAP WITH BUILDING MATERIAL FOR WATERTIGHT SEAL.
5. NEW DIAGONAL BRACING AT NEW PARAPET. REFER TO WALL SECTIONS. PROVIDE NEW ROOF MEMBRANE TO MATCH EXISTING.
6. RETROFIT EXISTING LIGHT BAND. MOVE ELECTRIC HOOK UP AS REQUIRED TO WORK WITH NEW PARAPET CONDITIONS. REFER TO EXTERIOR ELEVATIONS. *** BID ALTERNATE TO REPLACE WITH NEW LED LIGHT BAND.
7. EXISTING ROOF TOP EQUIPMENT TO REMAIN. VERIFY CONDITION W/ OWNER
8. NEW ROOFING SYSTEM TO MATCH EXISTING AT NEW ROOF CONSTRUCTION. G.C. SHALL PROVIDE SUITABLE PATCH AT EXISTING TO NEW ROOF MATERIAL JOINT TO MAINTAIN WATERTIGHT SEAL. G.C. SHALL SUPPLY NEW ROOF, INCLUDING ALL FLASHING AND ACCESSORIES AS REQUIRED TO MAINTAIN EXISTING EQUIPMENT/LOCATIONS, OVER ENTIRE BUILDING.
9. NEW PARAPET CONSTRUCTION/EXTENSION. SEE WALL SECTIONS.
10. VERIFY THAT THE ROOF DRAINS AND SCUPPERS ARE CLEAN AND IN WORKING CONDITION.
11. INSTALL NEW STANDING SEAM METAL ROOF AT EXISTING MANSARD FRAMING PER MANUFACTURER'S INSTRUCTIONS.
12. NOT USED
13. CONTRACTOR TO REPLACE EXISTING SCUPPERS.

DEMO KEYED NOTES:

D1. REMOVE EXISTING COPULA AS NOTED. REFER TO WALL SECTIONS AND EXTERIOR ELEVATIONS.

D2. REMOVE PORTION OF EXISTING MANSARD ROOF AS SHOWN.



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

N

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ENGINEERING
INTERIOR DESIGN
PROJECT MANAGEMENT

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OAKBROOK TERRACE, IL 60181
PH 630.932.2336
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SEAL:

DENNIS R. CABALA
LICENSED ARCHITECT
#001-015217
STATE OF ILLINOIS

12.23.15 ISSUED FOR BID
12.23.15 ISSUED FOR PERMIT
NO DATE REMARKS
REVISIONS

RESTAURANT FOR:
TOMS King
335 COMMERCE DRIVE
CRYSTAL LAKE, IL 60014
815–444–2008
BURGER KING CORPORATION

BURGER KING
REMODEL

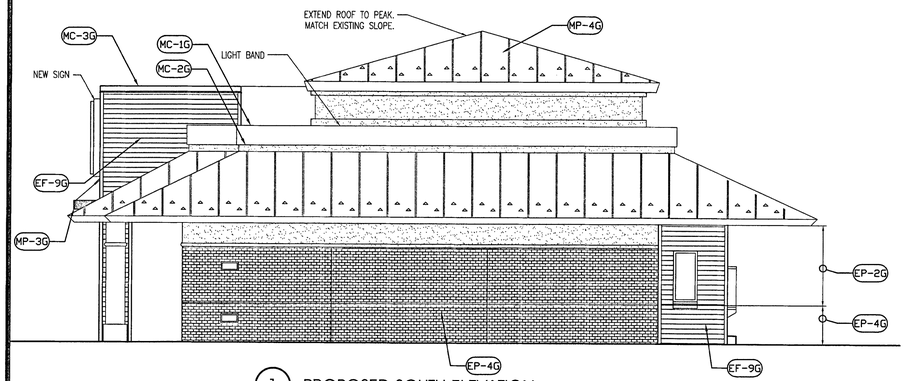
BK 10235
855 E TERRA COTTA
CRYSTAL LAKE IL 60014

PROJECT NO: 2015.0347
DATE: 12.23.15

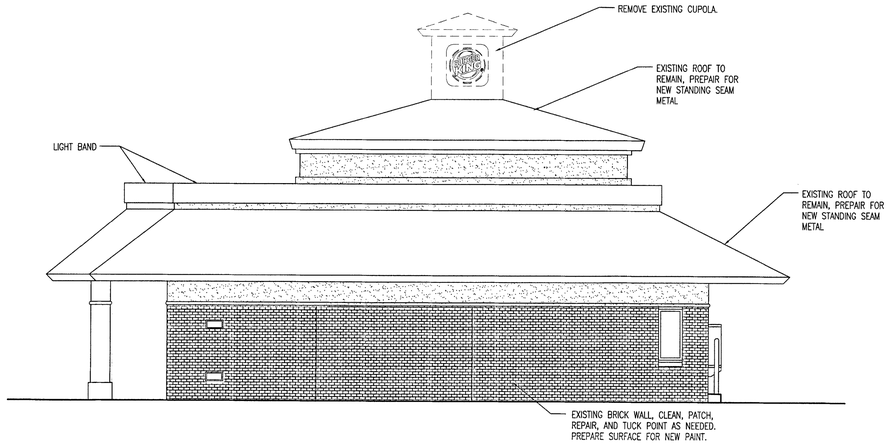
A1.2
ROOF PLAN

CHECKED: JN DRAWN: HP

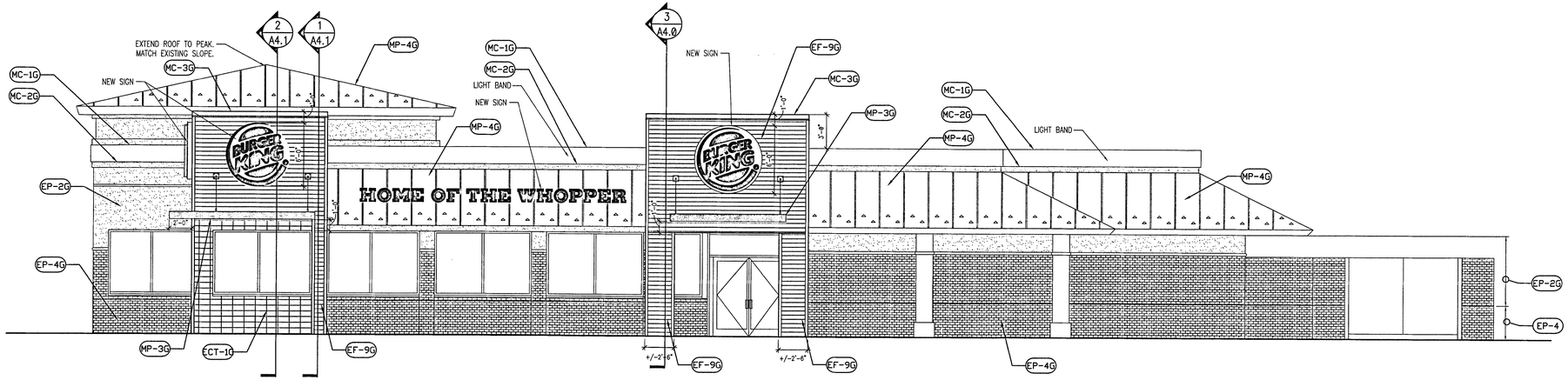
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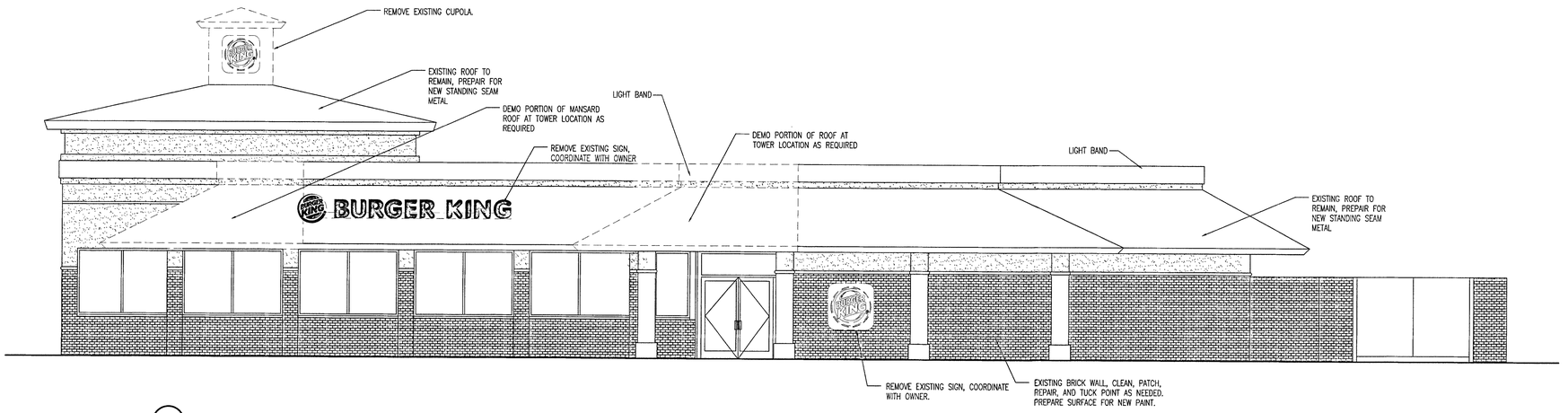
1 PROPOSED SOUTH ELEVATION 3/16"=1'-0"



1 EXISTING SOUTH ELEVATION 3/16"=1'-0"



2 PROPOSED WEST ELEVATION 3/16"=1'-0"



2 EXISTING WEST ELEVATION 3/16"=1'-0"

GENERAL NOTES

1. BUILDING SIGNAGE BY OTHERS UNDER SEPARATE PERMIT.
2. PREFABRICATED METAL CANOPY UNDER SEPARATE PERMIT
3. G.C. TO PROVIDE POWER TO ALL BUILDING SIGNAGE.
4. REFER TO WALL SECTIONS FOR FRAMING OF NEW WALLS.
5. REFER TO FINISH SCHEDULE SHEET A8.0
6. REMOVE ROOF LIGHT FIXTURES

LEGEND: (SEE SHEET A8.0 FOR FINISHES)

EB-#	BRICK SURFACE
ECT-#	EXTERIOR HARDI BOARD FINISH
EF-#	STUCCO OR SIDING WALL SURFACE
EP-#	PAINT FINISH
MC-#	METAL COPING
MP-#	METAL TRIM/PANEL
S-#	SIGNAGE BY SEPARATE VENDOR

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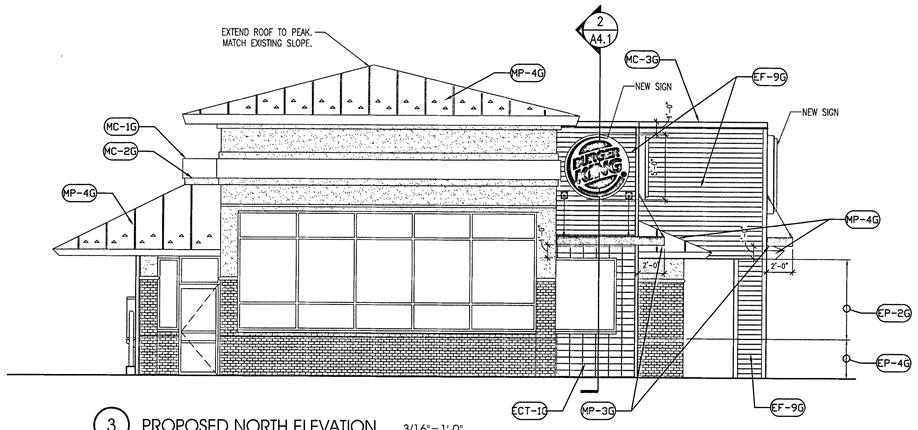
BURGER KING
REMODEL
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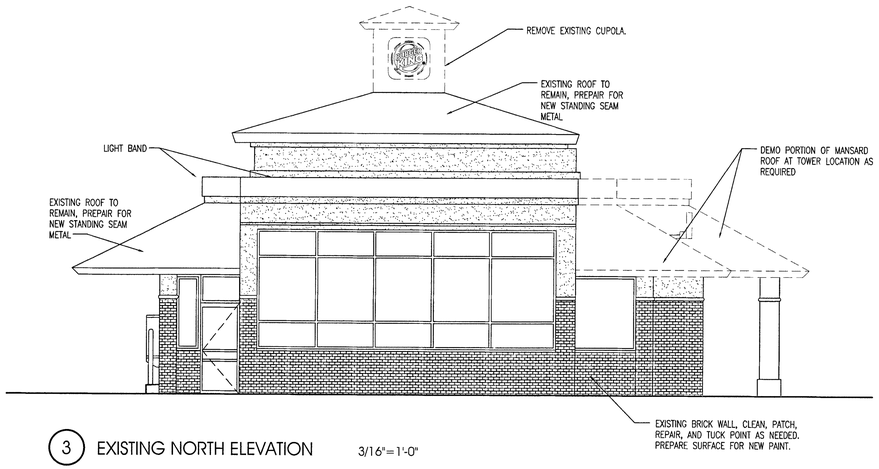
A2.0
EXTERIOR ELEVTIONS

CHECKED: JN DRAWN: HP

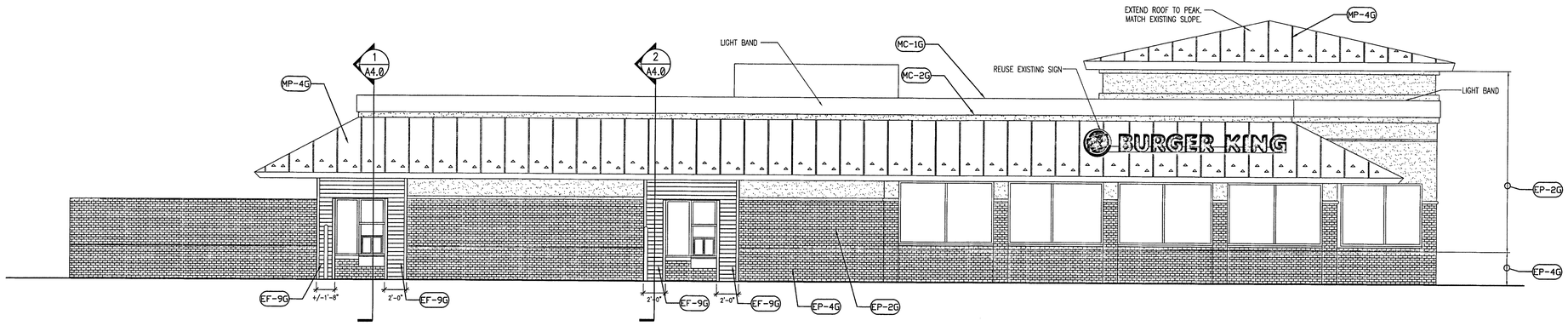
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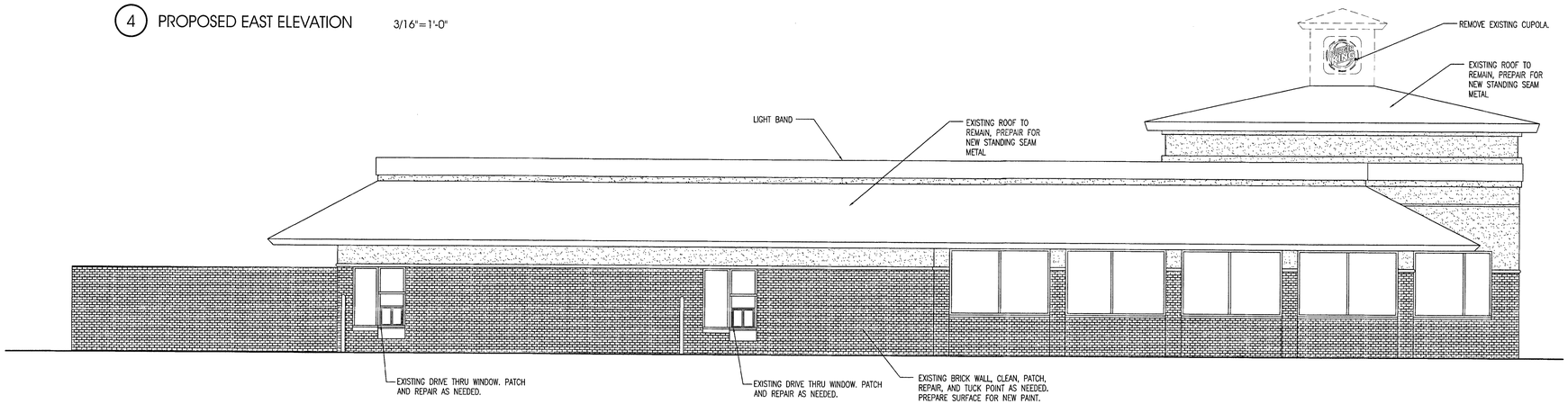
3 PROPOSED NORTH ELEVATION 3/16"=1'-0"



3 EXISTING NORTH ELEVATION 3/16"=1'-0"



4 PROPOSED EAST ELEVATION 3/16"=1'-0"



4 EXISTING EAST ELEVATION 3/16"=1'-0"

GENERAL NOTES

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S-#	SIGNAGE BY SEPARATE VENDOR

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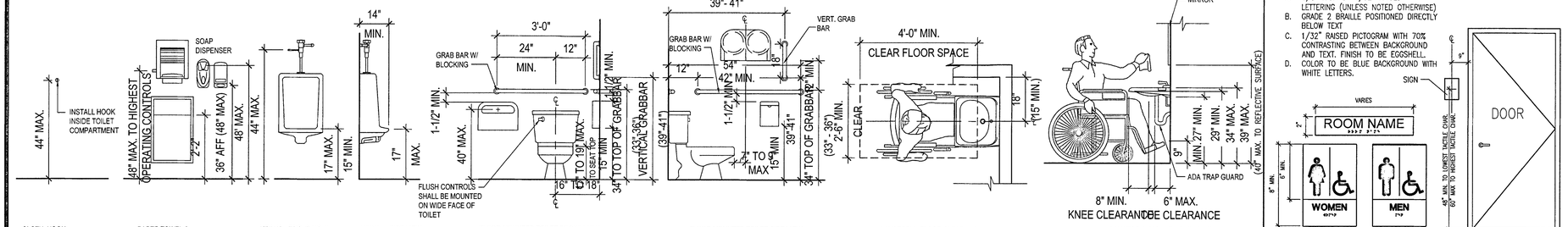
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A2.1
EXTERIOR ELEVATIONS

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2 TOILET ROOM FIXTURES TYPICAL ELEVATIONS & A.D.A. CLEARANCES

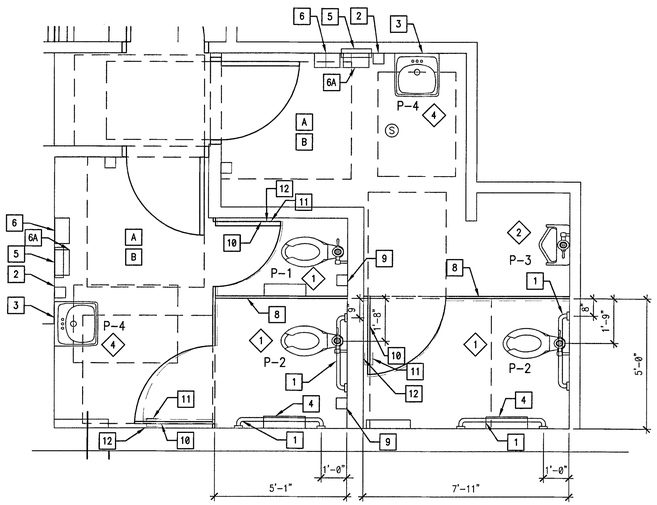
3/8"=1'-0"

ADADetail_New.dwg

	PLUMBING FIXTURE SCHEDULE				
MARK	FIXTURE	MANUFACTURER	MODEL NUMBER	MODEL NAME	VALVE
P-1	WATER CLOSET	AMERICAN STANDARD	2234.015	MADERA	SLOAN ROYAL #110
		KOHLER	4350	WELLCOMME	ZURN #Z6000AV-HET 1.25GPF
		ZURN	Z5655.001.01.00.00	–	
P-2	WATER CLOSET – ADA	AMERICAN STANDARD	3043.001	MADERA	SLOAN ROYAL #110
		ELJER	091-2175	PATRIOT	ZURN #Z6000AV-HET 1.25GPF
		ZURN	Z5655.001.01.00.00		
P-3	URINAL – ADA	AMERICAN STANDARD	6506.011	WASHBROOK	SLOAN ROYAL #186
		KOHLER	K-4960-ET	BARDON	ZURN #Z6003AV-EWS .50 GPF
		ZURN	Z5751.196.00		
P-4	LAVATORIES	ZURN	Z5314.550.1.12.27.5		KOHLER K-15598 FAUCET –OR– ZURN #7440-XL FAUCET
		KOHLER	K-2054	SOHO	

NOTES:
1. COMPARABLE FIXTURES BY AMERICAN STANDARD, ELJER AND KOHLER ARE ACCEPABLE
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.

NOTE:
SEE THE INTERIOR DECOR DRAWINGS FOR INTERIOR FLOOR AND WALL FINISHES, FINISH SCHEDULE AND DETAILS.



1 NEW TOILET ROOMS

3/8"=1'-0"

GENERAL ACCESSIBILITY NOTES

ENTRANCES / DOORS:

2. PROVIDE METALLIC SIGN OVER EACH STOREFRONT DOOR STATING: "THIS DOOR MUST REMAIN UNLOCKED DURING BUSINESS HOURS". LETTERS SHALL NOT BE LESS THAN 1" HIGH ON A CONTRASTING BACKGROUND. THE SIGN SHALL BE INSTALLED BY THE GENERAL CONTRACTOR ON THE STOREFRONT ALUMINUM HEADER FRAME.
3. ALL ACCESSIBLE ENTRANCES SHALL BE IDENTIFIED WITH AT LEAST ONE STANDARD SIGN AND WITH ADDITIONAL DIRECTIONAL SIGNS, AS REQUIRED, VISIBLE FROM APPROACHING PEDESTRIAN WAYS.
4. EVERY REQUIRED ENTRANCE OR PASSAGE DOORWAY SHALL BE OF A SIZE AS TO PERMIT THE INSTALLATION OF A DOOR NOT LESS THAN 3 FEET IN WIDTH AND NOT LESS THAN 6 FEET-8 INCHES IN HEIGHT. DOORS SHALL BE CAPABLE OF OPENING AT LEAST 90 DEGREES AND SHALL BE SO MOUNTED THAT THE CLEAR WIDTH OF DOORWAY IS NOT LESS THAN 32-INCHES.
5. WHERE PAIR OF DOORS IS UTILIZED AT LEAST ONE OF THE DOORS SHALL PROVIDE A CLEAR UNOBSTRUCTED OPENING WIDTH OF 32-INCHES WITH THE LEAF POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION.
6. LATCHING AND LOCKING DOORS THAT ARE HAND ACTIVATED AND WHICH ARE IN PATH OF TRAVEL SHALL BE OPENABLE WITH A SINGLE EFFORT BY LEVER TYPE HARDWARE, THAT DOES NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF WRIST TO OPERATE. PANIC BARS, PUSH-PULL ACTIVATING BARS, OR OTHER HARDWARE DESIGNED TO PROVIDE PASSAGE WITHOUT REQUIRING THE ABILITY TO GRASP THE OPENING HARDWARE ARE ALLOWABLE.
7. HAND ACTIVATED DOOR OPENING HARDWARE SHALL BE CENTERED BETWEEN 34-INCHES MIN AND 48" ABOVE THE FLOOR.
8. THE FLOOR AND LANDING ON EACH SIDE OF AN ENTRANCE OR PASSAGE DOOR SHALL BE LEVEL AND CLEAR. THE LEVEL AND CLEAR AREA SHALL HAVE A LENGTH OF 60 INCHES IN THE DIRECTION OF TRAVEL AND THE LENGTH OF 48 INCHES IN OPPOSITE DIRECTION OF TRAVEL. SEE DIAGRAM "MANEUVERING CLEARANCE"
9. THE WIDTH OF THE LEVEL AND CLEAR AREA ON THE SIDE TO WHICH THE DOOR SWINGS SHALL EXTEND 24-INCHES PAST THE STRIKE EDGE OF THE DOOR FOR EXTERIOR DOORS AND 18-INCHES PAST THE STRIKE EDGE FOR THE INTERIOR DOORS.
10. THE FLOOR OR LANDING SHALL BE NOT MORE THAN 1/2-INCH LOWER THAN THE THRESHOLD OF THE DOORWAY. CHANGE IN LEVEL BETWEEN 1/4- INCH AND 1/2-INCH SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2.
11. THE BOTTOM 10-INCHES OF ALL DOORS EXCEPT AUTOMATIC AND SLIDING DOORS SHALL HAVE A SMOOTH UNINTERRUPTED SURFACE TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION. WHERE NARROW FRAME DOORS ARE USED, A 10-INCH HIGH SMOOTH PANEL SHALL BE INSTALLED ON THE PUSHED SIDE OF THE DOOR, WHICH WILL ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION.
12. A NARROW FRAME WITH A BEVELED TOP (30 DEGREES MAX. BEVEL TO VERTICAL PLANE) INSTALLED AT THE BOTTOM OF THE GLASS DOOR (WITH NO SIDE FRAMES) MAY BE USED IN LIEU OF PROVIDING THE REQUIRED 10- INCH UNINTERRUPTED SURFACE AT THE BOTTOM OF THE DOOR.
13. MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 5 LBS. FOR EXTERIOR DOORS AND 5 LBS. FOR INTERIOR DOORS. SUCH PULL OR PUSH EFFORT BEING APPLIED AT RIGHT ANGLES TO HINGED DOORS AND AT THE CENTER PLANE OF SLIDING OR FOLDING DOORS. COMPENSATING DEVICES OR AUTOMATIC DOOR OPERATORS MAY BE UTILIZED TO MEET THE ABOVE STANDARDS. WHEN FIRE DOORS ARE REQUIRED, THE MAXIMUM EFFORT TO OPERATE THE DOOR MAY BE INCREASED NOT TO EXCEED 15 LBS. REFER TO SECTION 404.2.8 OF ICC/ANSI.

CORRIDORS AND AISLE:

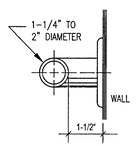
14. FLOOR SURFACES SHALL BE SLIP-RESISTANT.
15. EVERY PORTION OF EVERY BUILDING IN WHICH ARE INSTALLED SEATS, TABLES, MERCHANDISE, EQUIPMENT OR SIMILAR MATERIALS SHALL BE PROVIDED WITH AISLES LEADING TO AN EXIT.
16. EVERY AISLE SHALL BE NOT LESS THAN 3 FEET WIDE IF SERVING ONLY ONE SIDE, AND NOT LESS THAN 3 FEET 8 INCHES WIDE IF SERVING BOTH SIDES. SUCH MINIMUM WIDTH SHALL BE MEASURED AT THE POINT FARTHEST FROM AN EXIT, CROSS AISLE OR FOYER AND SHALL BE INCREASED BY 1 1/2 INCHES FOR EACH 5 FEET IN LENGTH TOWARD THE EXIT. CROSS AISLE OR FOYER WITH CONTINENTAL SEATING SIDE AISLES SHALL BE NOT LESS THAN 44 INCHES IN WIDTH.

SANITARY FACILITIES:

17. ACCESSIBLE SIGN CONTAINING TACTILE CHARACTER SHALL BE PROVIDED AT DOOR, THE SIGN SHALL BE ALONGSIDE THE DOOR ON LATCH SIDE AND AT DOUBLE DOORS, THE SIGN SHALL BE RIGHT OF THE RIGHT HANDED DOOR. THE SIGN CONTAINING TACTILE CHARACTERS SHALL HAVE 18" MIN BY 18" MIN. SPACE ON THE FLOOR CENTERED ON SIGN. THE SIGN TACTILE CHARACTER SHALL BE 48" MIN AND 60" MAX ABOVE FLOOR.
18. CLEARANCE AROUND THE WATER CLOSET SHALL BE 60" MIN MEASURED PERPENDICULAR FROM THE SIDEWALL, AND 56" MIN. MEASURED PERPENDICULAR FROM REAR WALL. NO OTHER FIXTURES OR OBSTRUCTION SHALL BE WITHIN WATER CLOSET CLEARANCE
19. WATER CLOSET COMPARTMENTS SHALL BE EQUIPPED WITH A DOOR THAT HAS AN AUTOMATIC CLOSING DEVICE, AND SHALL HAVE A CLEAR UNOBSTRUCTED OPENING WIDTH OF 32-INCHES WHEN LOCATED AT THE END AND 34-INCHES WHEN LOCATED AT THE SIDE WITH THE DOOR POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION.
20. EXCEPT FOR DOOR OPENING WIDTH AND DOOR SWINGS, A CLEAR UNOBSTRUCTED ACCESS NOT LESS THAN 44-INCHES SHALL BE PROVIDED TO WATER CLOSET COMPARTMENTS DESIGNED FOR USE BY THE DISABLED. THE SPACE IMMEDIATELY IN FRONT OF A WATER CLOSET COMPARTMENT SHALL BE NOT LESS THAN 48-INCHES AS MEASURED AT RIGHT ANGLES TO THE COMPARTMENT DOOR IN IT'S CLOSED POSITION.
21. THE HEIGHT OF ACCESSIBLE WATER CLOSETS SHALL BE A MINIMUM OF 17 INCHES AND A MAXIMUM OF 19 INCHES MEASURED TO THE TOP OF TOILET SEAT.
22. TOILET FLUSH CONTROLS SHALL BE OPERABLE WITH ONE HAND, AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. CONTROLS FOR THE FLUSH VALVES SHALL BE MOUNTED ON THE WIDE SIDE OF THE TOILET AREAS, NO MORE THAN 44-INCHES ABOVE THE FLOOR. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 POUNDS.
23. WHERE URINALS ARE PROVIDED, AT LEAST ONE SHALL HAVE A CLEAR SPACE 30-INCHES WIDE X 48-INCHES LONG IN FRONT OF THE URINAL.
24. WHERE URINALS ARE PROVIDED, AT LEAST ONE WITH A RIM PROJECTING A MINIMUM OF 17-INCHES ABOVE THE FLOOR SHALL BE PROVIDED.
25. A CLEAR FLOOR SPACE 30-INCHES WIDE X 48-INCHES LONG SHALL BE PROVIDED IN FRONT OF A LAVATORY TO ALLOW A FORWARD APPROACH. SUCH CLEAR FLOOR SPACE SHALL ADJOIN OR OVERLAP AN ACCESSIBLE ROUTE AND SHALL EXTEND INTO KNEE AND TOE SPACE UNDERNEATH THE LAVATORY.
26. LAVATORIES SHALL BE MOUNTED WITH A CLEARANCE OF AT LEAST 29- INCHES FROM THE FLOOR TO THE BOTTOM OF THE APRON WITH KNEE CLEARANCE UNDER THE FRONT LIP EXTENDING A MINIMUM OF 30-INCHES IN WIDTH WITH 8-INCHES MINIMUM DEPTH AT THE TOP. TOE CLEARANCE SHALL BE THE SAME WITH AND SHALL BE A MINIMUM OF 9-INCHES HIGH FROM THE FLOOR AND A MINIMUM OF 17-INCHES DEEP FROM THE FRONT OF THE LAVATORY. SEE FIGURE 11
27. A PROJECTION OF LAVATORY BOWL INTO THE 8-INCH CLEAR SPACE, THEREBY REDUCING THE CLEAR HEIGHT BELOW THE LAVATORY TO NO LESS THAN 27-INCHES AT 8-INCHES BACK FROM THE APRON, MEETS THE REQUIREMENT FOR PROVIDING KNEE CLEARANCE.
28. HOT WATER AND DRAIN PIPES UNDER LAVATORIES SHALL BE INSULATED OR OTHERWISE COVERED. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES.
29. FAUCET CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST, THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 LBS. LEVER-OPERATED, PUSH-TYPE AND ELECTRONICALLY CONTROLLED MECHANISMS ARE EXAMPLES OF ACCEPTABLE DESIGN. SELF-CLOSING VALVES ARE ALLOWED IF THE FAUCET REMAINS OPEN FOR AT LEAST 10 SECONDS.
30. MIRRORS SHALL BE MOUNTED WITH THE BOTTOM EDGE NOT MORE THAN 40-INCHES FROM THE FLOOR. LOCATE TOWEL, SANITARY NAPKIN, AND WASTE RECEPTACLES WITH ALL OPERABLE PARTS NOT MORE THAN 40-INCHES FROM THE FLOOR.
31. LOCATE TOILET TISSUE DISPENSERS ON THE WALL WITHIN 7-9 INCHES IN FRONT OF THE WATER CLOSET MEASURED TO THE CENTERLINE OF THE DISPENSER. THE OULTET SHALL BE 15 INCHES MINIMUM AND 48 INCHES MAXIMUM ABOVE THE FLOOR, AND SHALL NOT BE LOCATED BEHIND THE GRAB BARS. DISPENSORS SHALL NOT BE OF A TYPE THAT CONTROL DELIVERY, OR DO NOT ALLOW CONTINUOUS PAPER FLOW.
32. NOT USED.

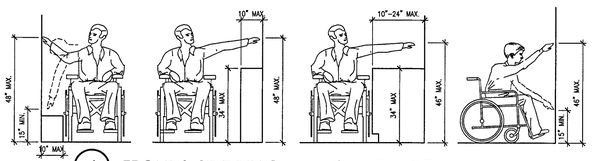
GRAB BARS:

33. GRAB BARS, FASTENERS AND MOUNTING DEVICES SHALL BE DESIGNED FOR 250 LBS. PER LINEAR FEET LOAD.
34. GRAB BARS SHALL BE LOCATED ON EACH SIDE, OR ONE SIDE AND THE BACK OF THE PHYSICALLY DISABLED TOILET STALL OR COMPARTMENT AND SHALL BE SECURELY ATTACHED 33-INCHES ABOVE AND PARALLEL TO THE FLOOR.
35. GRAB BARS AT THE SIDE SHALL BE AT LEAST 42-INCHES LONG MOUNTED AT A MAX. 12" FROM THE REAR WALL. AND GRAB BARS AT THE BACK SHALL BE NOT LESS THAN 36-INCHES LONG. AND EXTEND 12" MIN. TO ONE SIDE & 24" TO THE OTHER.
36. THE DIAMETER OR WIDTH OF THE GRIPPING SURFACES OF A GRAB BAR SHALL BE 1-1/4 INCHES TO 1-1/2 INCHES OR THE SHAPE SHALL PROVIDE AN EQUIVALENT GRIPPING SURFACE.
37. IF THE GRAB BAR IS MOUNTED ADJACENT TO A WALL, THE SPACE BETWEEN THE WALL AND THE GRAB BAR SHALL BE 1-1/2 INCHES.
38. A GRAB BAR AND ANY WALL OR OTHER SURFACE ADJACENT SHALL BE FREE OF ANY SHARP OR ABRASIVE ELEMENTS.
39. GRAB BARS SHALL NOT ROTATE WITHIN THEIR FITTINGS.
40. EDGES SHALL HAVE MINIMUM RADIUS OF 1/8-INCH.



ADDITIONAL REQUIREMENTS:

41. THE CENTER OF RECEPTACLE OUTLETS SHALL BE NOT LESS THAN 15- INCHES ABOVE THE FLOOR OR WORKING PLATFORMS,
42. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL BE THE STANDARD USED TO IDENTIFY FACILITIES THAT ARE ACCESSIBLE TO AND USABLE BY PHYSICALLY DISABLED PERSONS. THE SYMBOL SPECIFIED ABOVE SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND. THE BLUE SHALL BE EQUAL TO COLOR NO. 15090 IN FEDERAL STANDARD 595A.
43. AT KITCHEN: SINKS, FAUCET CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 LBS. LEVER- OPERATED, PUSH-TYPE AND ELECTRONICALLY CONTROLLED MECHANISMS ARE EXAMPLES OF ACCEPTABLE DESIGN. SELF-CLOSING VALVES ARE ALLOWED IF THE FAUCET REMAINS FOR AT LEAST 10 SECONDS.
44. THE CENTER OF ANY OPERATING HANDLE/ SWITCH INTENDED TO CONTROL OR DISPENSE, SHALL BE PER DIAGRAM 4.



4 FRONT & SIDE REACH MIN CLEARANCES

NTS

A. 5/8" HIGH BY 1/32" RAISED LETTERING (UNLESS NOTED OTHERWISE)
B. GRADE 2 BRAILLE POSITIONED DIRECTLY BELOW TEXT
C. 1/32" RAISED PICTOGRAM WITH 70% CONTRASTING BETWEEN BACKGROUND AND TEXT. FINISH TO BE EGGSHELL.
D. COLOR TO BE BLUE BACKGROUND WITH WHITE LETTERS.

MOUNTING ELEVATION (MOUNT ON LATCH SIDE)

3 ACCESSIBILITY SIGNAGE MOUNTING DETAIL

NTS

TOILET ACCESSORIES

1. GRAB BAR – 250 LBS. MINIMUM. (33" MIN –36" MAX. HEIGHT TO TOP OF GRAB BAR) BOBRICK WASHROOM EQUIPMENT, INC.- 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.
2. WALL MOUNTED SOAP DISPENSER & HAND SANITIZER DISPENSER (36" MAXIMUM HEIGHT) SUPPLIED BY ECOLOB AND INSTALLED BY G.C.
3. 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 WASHROOM EQUIPMENT, INC. OR APPROVED EQUIVALENT.
4. TOILET PAPER HOLDER 9" TWIN JUMBO MODEL #58250 BY NORTH AMERICAN CORPORATION.
5. PAPER WASTE RECEPTACLE (REQUIRED) MODEL B-3644 AS MANUFACTURED BY BOBRICK WASHROOM EQUIPMENT, INC. OR APPROVED EQUIVALENT (ROUGH OPENING 16"W, 29 1/4"H, 4"D MIN.).
6. PAPER TOWEL DISPENSER SUPPLIED BY PAPER TOWEL SUPPLIER AND INSTALLED BY G.C. PAPER TOWEL DISPENSER – SAN JAMAR MODEL #T-1290WS (800)248-9826 X113.

6A. ELECTRIC HAND DRYER-OPTIONAL (IN ADDITION TO PAPER TOWEL DISPENSER): COLUMBIA VORTEX-SEMI RECESSED DELUXE SERIES AUTOMATIC TOUCH-FREE SENSOR HAND DRYER. MODEL HD-835-210. NOTE: HAND DRYER TO BE INSTALLED AT MAX. HEIGHT OF 48" FROM FINISHED FLOOR TO TOP OF SENSOR OR PER ADA REQUIREMENTS.

7. TOILET SEAT COVER DISPENSER, WHITE PLASTIC ROCHESTER MIDLAND CORPORATION – PRODUCT CODE: 25132000
8. BOBRICK 1080/1180 DURALINE SERIES TOILET PARTITION. COLOR: EO-09 BLACK
   OPTIONAL:
   MARLITE LAMINATE OR PHENOLIC TOILET PARTITIONS AS AN ALTERNATE TO BOBRICK SPECIFICATION. COLOR: BLACK
   NOTE: BOTTOM OF PARTITION SHALL BE AT MIN. 12" FROM FINISH FLOOR AND 60" HEIGHT (TOP OF PARTITION SHALL BE AT 72" A.F.F.)
9. BOBRICK CONTURA SERIES B-270 SANITARY NAPKIN DISPOSAL. SURFACE MOUNTED.
10. COAT HOOK – BOBRICK MODEL B-6717 TO BE MOUNTED ON INSIDE OF EACH RESTROOM/STALL DOOR @ 38"-40" A.F.F. FOR ADA ACCESSIBLE LOCATIONS AND @ 48" A.F.F. MAXIMUM FOR NON-ADA ACCESSIBLE LOCATIONS.
11. PROVIDE ADA COMPLIANCE DOOR HANDLES ON BOTH SIDES OF THE ACCESIBLE TOILET PARTITION DOOR, NEAR THE LATCH.
12. PROVIDE WALL MOUNTED TYPE DOOR STOP AT DOOR HANDLE HEIGHT.

KEYED NOTES

A. NEW FLOOR TILE THROUGH-OUT RESTROOMS. SEE DECOR DRAWINGS.
B. FLOAT NEW TILE SO THAT NO THRESHOLDS ARE REQUIRED AT RESTROOM DOOR. TILE FINISH SHOULD TRANSITION AT MIDPOINT OF DOOR.
C. NOT USED

GENERAL NOTES

1. PIPING SPECIFICATION: DRAINAGE, WASTE AND VENT; PVC SCHEDULE 40 DWV. DOMESTIC WATER PIPING; HARD COPPER TUBE, TYPE L.
2. CONTRACTOR SHALL INSULATE ALL HOT AND COLD WATER PIPING WITH 3/4" FIBERGLASS WITH ALL SERVICE JACKET.
3. CONTRACTOR SHALL FIELD VERIFY LOCATIONS AND SIZES OF EXISTING PLUMBING (EXPOSED OR CONCEALED) AND VERIFY ACTIVITY OF EXISTING LINES AT CONNECTIONS TO NEW PLUMBING. CONTRACTOR SHALL ALSO VERIFY INVERT ELEVATIONS OF WASTE LINES AT LOCATIONS OF NEW CONNECTIONS TO EXISTING PRIOR TO THE BEGINNING OF DEMOLITION AND NEW WORK INCLUDING CUTTING OF EXISTING FLOOR SLAB AND/OR ORDERING OF MATERIALS.
4. CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING CAUSED DURING INSTALLATION OF NEW PLUMBING SYSTEMS AND RETURN BUILDING AS REASONABLY CLOSE AS POSSIBLE TO PRE-CONSTRUCTION CONDITION.
5. ALL WORK SHALL BE IN ACCORDANCE OF ALL APPLICABLE CODES.
6. EXISTING FLOOR DRAIN IN RESTROOMS TO REMAIN. GC TO FIELD VERIFY LOCATION. RE-SEAT ALL FLOOR DRAINS TO ACCOMMODATE NEW TILE INSTALL. G.C. TO RE-SLOPE FLOOR AS REQUIRED FOR DRAINAGE AND TO ENSURE NO SLOPE IS GREATER THAN 2% IN ANY DIRECTION. CUT CONCRETE SLAB AS REQUIRED FOR THE RELOCATION OF PLUMBING FIXTURES IN THE RESTROOMS. SEE A3.0.
7. REMOVE EXISTING STRAINERS FROM EXISTING FLOOR DRAINS. TEMPORARILY COVER DRAIN OPENINGS FOR PROTECTION FROM DEBRIS. PROVIDE AND INSTALL NEW POLISHED BRONZE STRAINERS ON EXISTING FLOOR DRAINS. FIELD VERIFY DRAIN LOCATIONS AND QUANTITIES

NEW PLUMBING KEYED NOTES

1. FURNISH AND INSTALL NEW (P-1 or P-2) AND INSTALL FLOOR MOUNTED FLUSH VALVE WATER CLOSET. ROUTE AND CONNECT NEW 4" SANITARY PIPE TO EXISTING 4" SANITARY OR LARGER SANITARY PIPING BELOW FLOOR. ROUTE AND CONNECT NEW 3" VENT IN WALL TO EXISTING 3" VENT ABOVE CEILING. ROUTE AND CONNECT NEW 1" COLD WATER PIPE IN WALL TO EXISTING 1" OR LARGER COLD WATER PIPE ABOVE CEILING. PROVIDE WATER HAMMER ARRESTOR (PDI RATING "A") ON WATER PIPING. FIELD VERIFY LOCATIONS OF EXISTING PIPING.
2. FURNISH AND INSTALL NEW WALL MOUNTED FLUSH VALVE URINAL. CONNECT TO EXISTING 2" SANITARY PIPE AND 2" VENT. CONNECT NEW 3/4" FLUSH VALVE TO EXISTING 3/4" OR LARGER COLD WATER PIPE. PROVIDE WATER HAMMER ARRESTOR (PDI RATING "A") ON WATER PIPING. FIELD VERIFY LOCATIONS OF EXISTING PIPING.
3. NOT USED
4. FURNISH AND INSTALL NEW WALL MOUNTED LAVATORY (P-4). CONNECT TO EXISTING 2" SANITARY/VENT STACK OR LARGER IN WALL. CONNECT TO EXISTING 1/2" OR LARGER COLD WATER PIPE IN WALL. ROUTE AND CONNECT NEW 1/2" HOT WATER PIPE IN WALL TO EXISTING 1/2" OR LARGER HOT WATER PIPE ABOVE CEILING. PROVIDE WATER HAMMER ARRESTOR (PDI RATING "A") ON WATER PIPING. FIELD VERIFY LOCATIONS OF EXISTING PIPING.

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SEAL:

DENNIS R. CABALA
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#001-015217
STATE OF ILLINOIS

NO	DATE	REMARKS
	12.23.15	ISSUED FOR BID
	12.23.15	ISSUED FOR PERMIT

REVISIONS

RESTAURANT FOR:
TOMS King
335 COMMERCE DRIVE
CRYSTAL LAKE, IL 60014
815-444-2008
BURGER KING CORPORATION

BURGER KING REMODEL

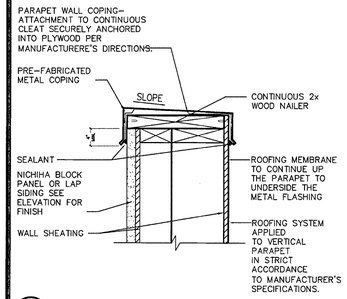
BK 10235
855 E TERRA COTTA
CRYSTAL LAKE IL 60014

PROJECT NO: 2015.0347
DATE: 12.23.15

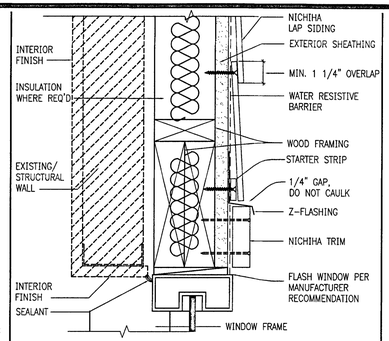
A3.0
ENLARGED RESTROOM PLAN AND ELEVATIONS

CHECKED: JN DRAWN: HP

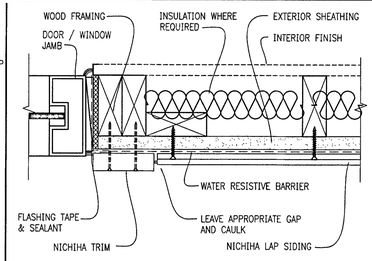
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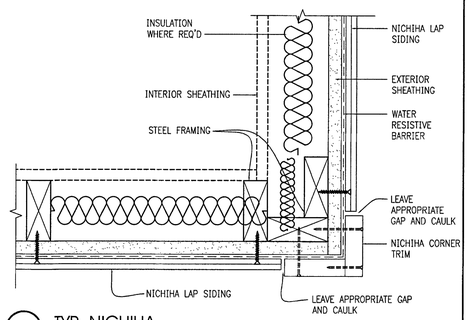
4 TYP. PARAPET DETAIL 1 1/2"=1'-0"



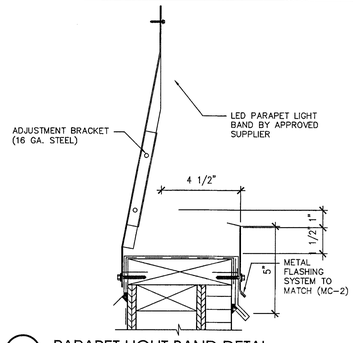
5 TYP. NICHIHA WINDOW HEADER DETAIL 3"=1'-0"



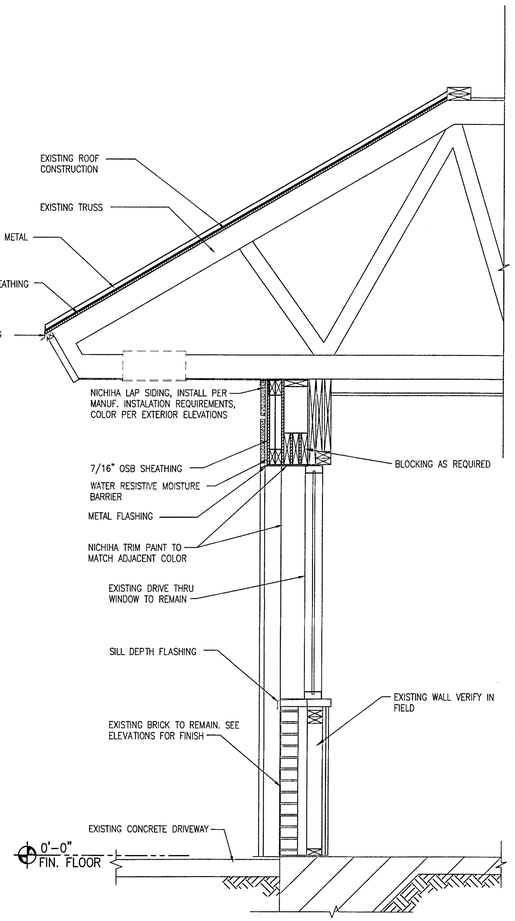
7 TYP. NICHIHA WINDOW JAMB DETAIL 3"=1'-0"



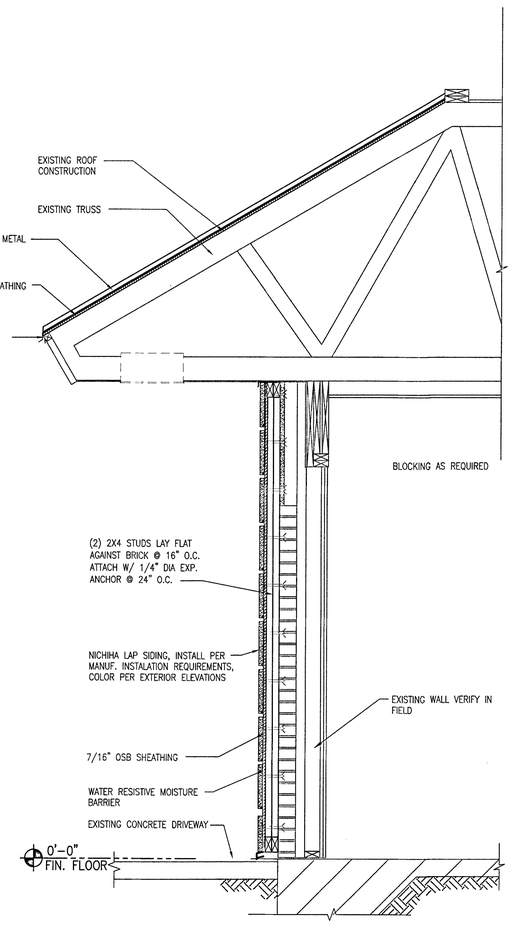
8 TYP. NICHIHA OUTSIDE CORNER DETAIL 3"=1'-0"



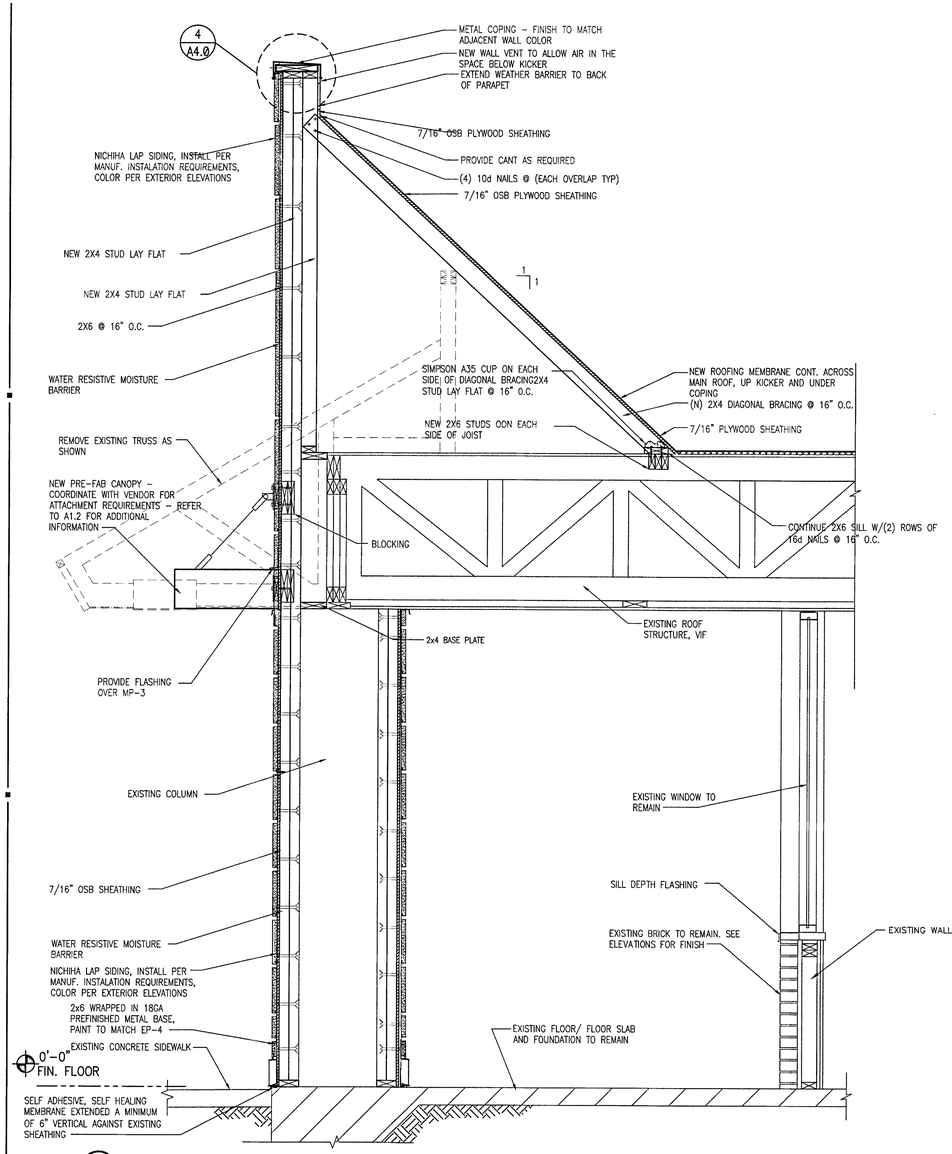
9 PARAPET LIGHT BAND DETAL 3"=1'-0"



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



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



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

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REMARKS

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CRYSTAL LAKE, IL 60014
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BURGER KING CORPORATION

BURGER KING REMODEL

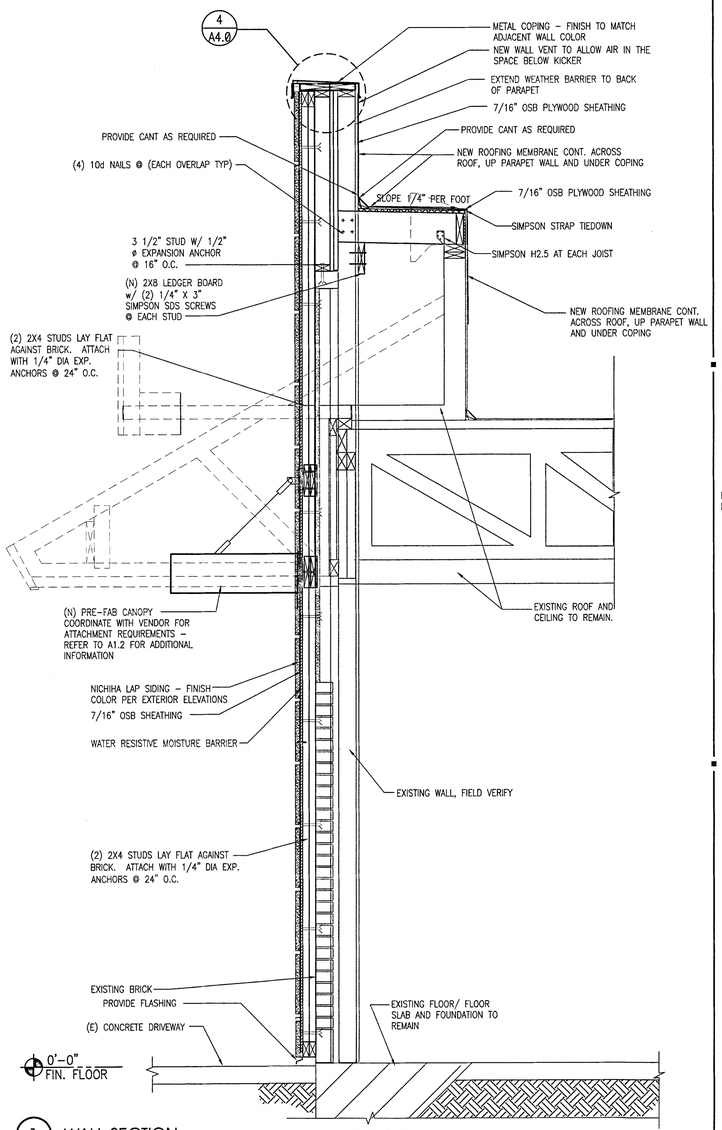
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855 E TERRA COTTA
CRYSTAL LAKE IL 60014

PROJECT NO: 2015.0347
DATE: 12.23.15

A4.0
WALL SECTIONS

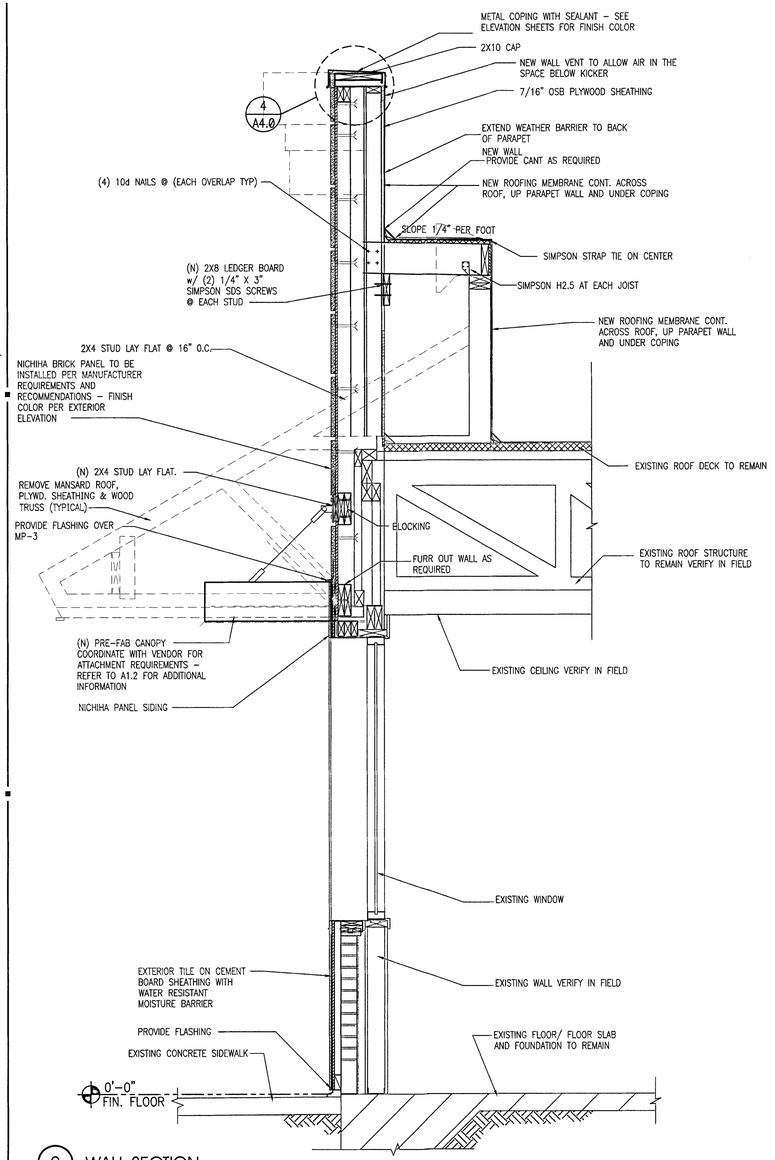
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1 WALL SECTION

3/4"=1'-0"



2 WALL SECTION

3/4"=1'-0"

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A4.1
WALL SECTIONS

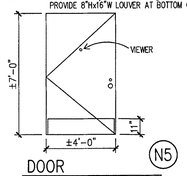
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DOOR
OPENING: 4'-0"x7'-0"x1 3/4"x MD x MF
MATERIAL: HOLLOW METAL
FINISH: PAINT - REFER TO SHEET A-2

FRAME
MATERIAL: HOLLOW METAL
FINISH: PAINT - REFER TO SHEET A-2

HARDWARE
DOOR TO RECEIVE:
REINF. PIVOT: 1 EACH HAGER 253 x 2C x HAND REQUIRED
HINGES: 4 EACH HAGER: BB1168 4 1/2" x 4 1/2" x USP x NRP
EXIT DEVICE: 1 EACH VON DUPRIN 22EO x 689 (DOOR #3)
CLOSER: 1 EACH LCN 4115 H-CUSH x TB x 689
VIEWER: 1 EACH ROCKWOOD 622 x 626
KICKPLATES: 1 EACH HAGER 193S 10"x2" LDW 628 (INSTALL W/FLAT HEAD PHILLIPS HEAD SCREWS)
THRESHOLD: 1 EACH NATIONAL GUARD 325 x 48" x AL
DOOR SWEEP: 1 EACH NATIONAL GUARD 200NA x 48"
WEATHERSTRIP: 1 SET NATIONAL GUARD 160SA 1848", 2084"
DOOR 4: MATCH LOCKSET/TRIM OF DOOR #4
PROVIDE 8"Hx16"W LOUVER AT BOTTOM OF DOOR



HEAD (A)
JAMB (B)
THRESHOLD (C)

DOOR (N5)
SCALE: 1/4" = 1'-0"

1 DOOR SPECIFICATIONS AS NOTED

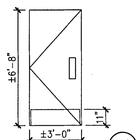
DOOR
OPENING: 3'-0"x6'-8"x1 3/4"x MD x MF
MATERIAL: SOLID CORE HPL
FINISH: REFERENCE ID SHEETS

HARDWARE
EACH DOOR TO RECEIVE:
HINGES: 3 EACH HAGER: BB1279 4 1/2 x 4 1/2 x 652
LOCKSET: ** 1 EACH FALCON: D271 X 626
CLOSER: 1 EACH LCN 1461 X 689
PUSH PLATE: 1 EACH HAGER 30S 4x16 628
PULL PLATE:*** 1 EACH HAGER H33E 4x16 628
FLOOR STOP: 1 EACH HAGER 241F x US26D
KICKPLATES: 2 EACH HAGER 193S 10"x2" LDW 628
(INSTALL W/FLAT HEAD PHILLIPS HEAD SCREWS)
SILENCERS: 3 EACH HAGER 307D RBR
NOTE:
UNDERCUT DOOR 1" FOR AIR FLOW
WHEN HVAC SUPPLY NOT PROVIDED.
(REF. SHEET M-1)

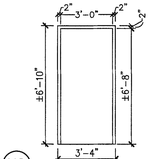
FRAME
MATERIAL: ALLUMINUM
FINISH: REFERENCE ID SHEETS

REMARKS
SIGN PACKAGE: 1 "CENTLEMEN" AND
CORRESPONDING SIGNAGE IN GRADE TWO BRAILLE PER ADA
REQUIREMENTS. SIGNS FURNISHED BY DECOR SUPPLIER.
SIGNS INSTALLED BY GENERAL CONTRACTOR PER ADA
REQUIREMENTS.
AS AN OPTION IN LIEU OF SOLID CORE DOORS AND HOLLOW
METAL FRAMES, BPOVIDE MARLITE HPL DOORS WITH ALUMINUM
FRAMES (REF. ID SHEETS FOR COLOR)

** DELETE IF MULTIPLE OCCUPANCY RESTROOM
***OPTIONAL SANITGRASP #SG=101



DOOR (N6) (N7) (N8)
SCALE: 1/4" = 1'-0"



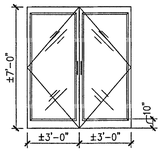
DOOR FRAME (N6) (N7) (N8)
SCALE: 1/4" = 1'-0"

HEAD (D)
JAMB (E)
SILL (F)

DOOR
OPENING: PR3'-0"x7'-0"x1 3/4"x AD x AF
MATERIAL: ALUMINUM / GLASS
FINISH: REFERENCE DECOR PACKAGE

FRAME
MATERIAL: ALUMINUM
FINISH: REFERENCE DECOR PACKAGE

HARDWARE
ENTRANCE DOOR HARDWARE SHALL CONSIST OF OFFSET
PIVOTS, ADAMS RITE M.S. 1852A DEAD BOLT LOCK,
NORTON 1605 SURFACE CLOSERS WITH BACK CHECK,WEATHER STRIPPING
9" "CLASSIC" STRAIGHT DOOR PULLS IN POLISHED
STAINLESS OR CHROME, AND STANDARD
THRESHOLDS.
INSTALL PUSH/PULL PANIC BAR



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

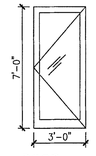
HEAD (A)
JAMB (B)
THRESHOLD (C)

(N1) (N2)

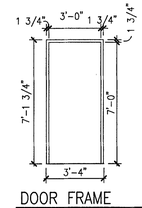
DOOR
OPENING: 3'-0"x7'-0"x1 3/4"x AD x AF
MATERIAL: ALUMINUM / GLASS
FINISH: REFERENCE DECOR PACKAGE

FRAME
MATERIAL: ALLUMINUM
FINISH: REFERENCE DECOR PACKAGE

HARDWARE
DOOR HARDWARE SHALL CONSIST OF OFFSET
PIVOTS, ADAMS RITE M.S. 1852A DEAD BOLT LOCK,
NORTON 1605 SURFACE CLOSERS WITH BACK CHECK, WEATHER STRIPPING
9" "CLASSIC" STRAIGHT DOOR PULLS IN POLISHED
STAINLESS OR CHROME, AND STANDARD
THRESHOLDS.
INSTALL PUSH/PULL PANIC BAR



DOOR (N3) (N4)
SCALE: 1/4" = 1'-0"

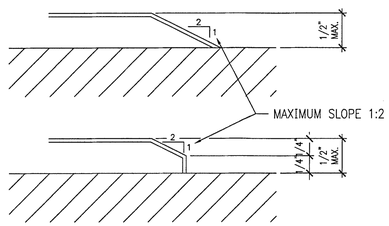


DOOR FRAME (N3) (N4)
SCALE: 1/4" = 1'-0"

HEAD (A)
JAMB (B)
THRESHOLD (C)

***VERIFY ALL DIMENSIONS IN FIELD.

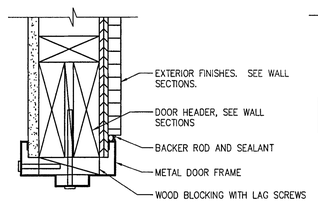
***PROVIDE ADA SILLS



***PROVIDE ADA SILLS @ DOORS.

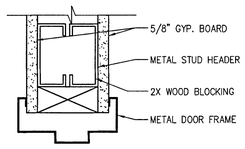
3 ACCESSIBLE THRESHOLD REQUIREMENTS 1'-0"=1'-0"

EXTERIOR

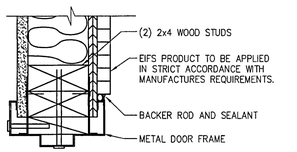


A HEAD DETAIL
SCALE: 3" = 1'-0"

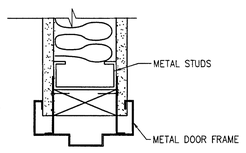
INTERIOR



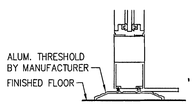
D HEAD DETAIL
SCALE: 3" = 1'-0"



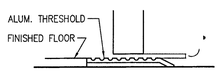
B JAMB DETAIL
SCALE: 3" = 1'-0"



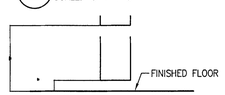
E JAMB DETAIL
SCALE: 3" = 1'-0"



D THRESHOLD
SCALE: 3" = 1'-0"



C THRESHOLD
SCALE: 3" = 1'-0"



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

3 HEAD, JAMB, AND THRESHOLD DETAILS AS NOTED

DR HEAD-JAMB_01

Specified Products and Approved Equals

Hinges – Provide features, functions, size, and finish as shown in hardware sets.			
Hager	BB1279	BB1168	253
McKinney	TA2714	T4A3786	
Bommer	BB5000	BB5004	
Locks - Provide features, functions, and finish as shown in hardware sets.			
Falcon - Deadlock	D271		NO SUBSTITUTION
Schlage	AL53PD	AL40S	
Yale	AU5307LN	AU5302LN	
Falcon	B511D	B301D	
Exit Device - Provide features, functions, and finish as shown in hardware sets.			
VonDuprin	22 EO		
Yale	2100 EO		
Sargent	3828 EO		
Closers - Provide features, functions, and finish as shown in hardware sets.			
LCN	1461	4115 H-CUSH	
Yale	3301	4425T / 4421T	
Dorma	8616	8916 DST / 8956 DST	

Push/Pull, KP, Stops, Etc - Provide features, functions, size, and finish as shown in hardware sets.						
Hager	Kickplt 193S	Pull Plt H33E	Push Plt. 30S	Fl Stop 241F	Wall Stop 236W	Viewer 1756
Rockwood	K1050 B3E	BF106 x 70C	70C	441CU	409	622
Trimco	KOO50	1017-3 x 2 ½ Proj.	1001-3	1211	1270WV	976U

Weatherstripping, Thresholds, Etc. – Provide features, size, and finish as shown in hardware sets.			
National Guard	Threshold 325A	Sweep 200NA	Weatherstrip 160SA
Pemko	229A	315CN	303AS
Zero	1675A	39A	99A

INTERPLANE
ARCHITECTURE
ENGINEERING
INTERIOR DESIGN
PROJECT MANAGEMENT

ONE SOUTH 280 SUMMIT AVE
SUITE D
OAKBROOK TERRACE, IL 60181
PH 630.932.2336
FX 630.932.2339

SEAL:

DENNIS R. CABALA
LICENSED ARCHITECT
#001-015217
STATE OF ILLINOIS

12.23.15 ISSUED FOR BID
12.23.15 ISSUED FOR PERMIT
NO DATE REMARKS
REVISIONS

RESTAURANT FOR:
TOMS King
335 COMMERCE DRIVE
CRYSTAL LAKE, IL 60014
815-444-2008
BURGER KING CORPORATION

BURGER KING
REMODEL
BK 10235
855 E TERRA COTTA
CRYSTAL LAKE IL 60014

PROJECT NO: 2015.0347
DATE: 12.23.15

A7.0
DOOR AND WINDOW SCHEDULE AND DETAILS
CHECKED: JN DRAWN: HP

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GARDEN GRILL EXTERIOR EXTERIOR
MATERIALS & FINISH SCHEDULE

11/19/15

CODE	MATERIAL	LOCATION	MANUFACTURER	DESCRIPTION			ADDITIONAL INFORMATION
				PRODUCT	COLOR	DIMENSION	
EB-1G	EXTERIOR BRICK	GENERAL	PINE HALL BRICK	FACE BRICK	OLD IRVINGTON O/S		CONTACT: THERESA BEANE (800) 334-8689 TBEANE@PINEHALLBRICK.COM NOTE: USE WITH EGR-3G
EB-1AG	EXTERIOR FINISH FIBER CEMENT BRICK PANELS	GENERAL	NICHIHA FIBER CEMENT	NICHIHA CANYON BRICK PANELS	UNFINISHED- MUST BE PAINTED TO MATCH EP-4G		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	GRANITE FIANDRE/ EUROWEST	SENSIBLE STONE ED5052 (USE EGR-4G)	RED NATURAL STACKED BOND PATTERN	12" X 24"	CONTACT: JAN DETER AT EUROWEST (714) 309-9551 JOY KLEIN (813) 334-3302 jklein@transceramica.com
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 SYSTEMS	COLOR TO MATCH EP-2G "TAUPE TONE"		CONTACT: TIM SALERNO AT STO CORP 407-466-5371
			NICHIHA FIBER CEMENT	NICHIHA ARCHITECTURAL BLOCK LARGE	COLOR TO MATCH EP-2G "TAUPE TONE"		CONTACT: ANDREW BRIGGS OR MATT STEPHENSON 866-424-4421 / 770-805-9466 **INSTALL PER MANUFACTURER'S**
EF-4G	EXTERIOR FINISH STUCCO	GENERAL	STO OR APPROVED EQUAL	STO POWERWALL STUCCO SYSTEM	COLOR TO MATCH EP-4G "MONTERREY CLIFFS"		CONTACT: TIM SALERNO AT STO CORP 407-466-5371
EF-5G	EXTERIOR FINISH STUCCO	GENERAL			COLOR TO MATCH EP-7G "CUSTOM GRENADINE"		
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**
TR-1G	ALUMINUM TRIMS						
EP-2G	EXTERIOR PAINT	EXTERIOR GENERAL ABOVE WAINSCOT	PPG	**PRIMER:** **PAINT:**	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-7G	EXTERIOR PAINT	EXTERIOR ACCENT		**PRIMER:** **PAINT:**	FLAMING RED Custom Formula		
EP-8G	EXTERIOR PAINT	METAL COPING AT ARCHON TOWERS		**PRIMER:** **PAINT:**	CEDAR Custom Formula		
EXT-G	EXTERIOR PAINT	POLES & SIGNS		**PRIMER:** 90-712 **PAINT:** 90-353	BLACK		
EGR-3G	GROUT	WAINSCOT BRICK	MAPEI	#5 CHAMOIS (USE WITH EB-1G)	#5 CHAMOIS		
EGR-4G	GROUT	CERAMIC TILE	CUSTOM BUILDING PRODUCTS	POLYBLEND SANDED	#335 WINTER GRAY		**NOTE: USE WITH ECT-1 ON EXTERIOR FINISH SCHEDULE**
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			FACTORY FINISH TO MATCH EP-2G (TAUPE TONE)		
MC-3G	METAL COPING	ABOVE EXTERIOR SIGN ARCHONS			COPING TO BE PAINTED EP-8G (CEDAR)		
MP-3G	METAL CANOPY	ABOVE DOORS	*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: TYLER HALL (210) 650-7047

NOTE: NOT ALL FINISHES WILL NECESSARILY BE USED.

INTERPLAN

ARCHITECTURE
ENGINEERING
INTERIOR DESIGN
PROJECT MANAGEMENT

ONE SOUTH 280 SUMMIT AVE
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12.23.15 ISSUED FOR BID
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NO DATE REMARKS
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RESTAURANT FOR:
TOMS King
335 COMMERCE DRIVE
CRYSTAL LAKE, IL 60014
815-444-2008
BURGER KING CORPORATION

BURGER KING REMODEL

BK 10235
855 E TERRA COTTA
CRYSTAL LAKE IL 60014

PROJECT NO: 2015.0347
DATE: 12.23.15

A8.0
EXTERIOR FINISH SCHEDULE

CHECKED: JN DRAWN: HP

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DIRECTORY OF MANUFACTURERS AND SUPPLIERS

THIS LIST IS INTENDED TO ASSIST THE CONTRACTOR IN SOURCING BUILDING MATERIALS AND PRODUCTS. IN MANY CASES APPROVED BURGER KING MATERIALS AND PRODUCTS MAY BE PURCHASED DIRECTLY FROM THESE SOURCES AT A NATIONAL ACCOUNTS PRICE
FOR A COMPLETE LISTING OF APPROVED MANUFACTURERS, SEE PLANS AND SPECIFICATIONS + VISIT RSI'S eREDBOOK

DIVISION 4 – MASONRY

-ACME BRICK CO.
(FACE BRICK)
P.O. BOX 425
FT. WORTH, TX. 76101-0425
713-681-4651
800-792-1234 (IN TEXAS)

-BELDEN BRICK CO.
(FACE BRICK)
700 WEST TUSCARAWAS
CANTON, OH. 44702
330-456-0031

-TRI-STATE BRICK & BLOCK, LLC,
(TEXTURED BLOCK)
412 EAST ST. CATHERINE ST.
LOUISVILLE, KY. 40203
502-587-7971

-GLEN GERY BRICK
(FACE BRICK)
P.O. BOX 7001
WYOMISSING, PA. 19610-6001
610-374-4011

DIVISION 5 – METALS

-ADDISON STEEL
(STRUCTURAL STEEL)
7351 OVERLAND ROAD
LOCKHART, FL. 32810-3403
407-295-6434

-WRISCO
(METAL FASCIA, SOFFITS)
12102 CORPORATION DRIVE
DALLAS, TX. 75228
800-627-8848

DIVISION 6 – WOOD/PLASTICS

-JAMES HARDIE BUILDING PRODUCTS, INC.
(SIDING, SOFFIT)
1255 LA QUINTA DRIVE
SUITE 218
ORLANDO, FL. 32809
800-942-7343

-NICHIHA FIBER CEMENT
(SIDING)
6655 PEACHTREE INDUSTRIAL BLVD
SUITE AA
NORCROSS, GA 30092
770-805-9466 OR 404-538-1261
ctate@nichiha.com

DIVISION 7 – THERMAL MOISTURE PROTECTION

-MONIER ROOF TILE
(BARREL TILE)
P.O. BOX 5567
ORANGE, CA. 92613-5567
800-366-6437

-LIFETILE, INC.
(BARREL TILE)
P.O. BOX 632
LAKE WALES, FL. 33859
813-676-9485

-G.A.F.
(FLAT ROOF)
1361 ALPS ROAD
WAYNE, NJ. 07470
(201) 628-3000
800-766-3411

-BERRIDGE ROOFING
(METAL ROOF)
TYLER HALL
SAN ANONTNIO, TX.
210-650-7847
THALL@berridge.com

-FIRESTONE METAL PRODUCTS
(METAL ROOF)
1081 LUND BOULEVARD
ANOKA, MN. 55303
800-426-7737

-TAMKO ROOFING PRODUCTS
(FLAT ROOFING)
P.O. BOX 1404
JOPLIN, MO. 64802
800-641-4691
(417) 624-6644

-SCHULLER
(FLAT ROOFING)
P.O. BOX 5106
DENVER, CO. 80217-5108
800-654-3103

-DURO-LAST ROOFING
(FLAT ROOFING)
525 MORLEY DRIVE
SAGINAW, MI. 48601
JOHN DEAL – 800-248-0280

DIVISION 8 – DOORS AND WINDOWS

-U.S. ALUMINUM
(STOREFRONT)
200 SINGLETON DRIVE
WAXAHACHIE, TX. 75165-5094
800-627-6400

-KAWNEER CO., INC.
(STOREFRONT)
P.O. BOX 516
JONESBORO, GA. 30237
770-478-8841

-TUBELITE
(STOREFRONT)
P.O. BOX 118
8200 MACKINAW TRAIL
REED CITY, MI. 49677
972-551-6100

-VISTAWALL
(STOREFRONT)
P.O. BOX 629
883 AIRPORT RD.
TERRELL, TX. 75160
800-869-4567

-QUIKSERV
(DRIVE-THRU WINDOWS)
11441 BRITTMORE PARK DRIVE
HOUSTON, TX. 77041
800-388-83367
713-849-5882

-FULKERSON, LLC.
(TOUCH FREE DOOR HANDLE)
4230 RHONA LANE
CUMMING, GA. 30040
MATT FULDERSON: 404-693-5661
mfulderson@fulkersonllc.com
www.samitgroup.com

-READY ACCESS
(DRIVE THRU WINDOWS & AIR CURTAINS)
1815 ARTHUR DRIVE WEST
CHICAGO, IL. 60185
KIM MCKIBBEN
630-876-7767
800-621-5945
kim@ready-access.com

-MARLITE
(DOOR, ALUMINUM FRAMES)
202 HARGER STREET
DOVER, HH 44622
800-377-1221
330-364-7561

-UNIVERSAL MANUFACTURING, CO.
(HOLLOW METAL FRAMES & DOORS, WOOD DOORS-HARDWARE (HINGES, LOCKS, ETC.)
5366 CRESTVIEW RD.
MEMPHIS, TN. 38134
901-458-5881 EXT. 105
800-821-1414 EXT. 105

-ROYAL GLASS
(LOGO MID-PANELS)
403 EAST THIRD STREET
FENNVILLE, MI. 49408-0380
269-561-8715

-MANUAL PAZ
(LOGO MID-PANELS)
CALIFORNIA
562-863-4481

-3M COMMERCIAL CORE DIVISION
(WINDOW FILM)
3M CENTER
BUILDING 223-2N-20
JIM WOODWARD: 651-737-0792
MICHELE PISHKO: 651-736-1629

-YKK AP AMERICA, INC.
(STOREFRONT)
7680 THE BLUFFS, SUITE 100
AUSTEL, GA. 30168
WES THORPE: 678-396-6728
WesThorpe@ykk-ap.com
www.ykkap.com

DIVISION 9 – FINISHES

-INTERCERAMIC TILE COMPANY
(FLOOR AND WALL TILE)
2333 SOUTH JUPITER ROAD
GARLAND, TX. 75041
JEFF WELLS – NATIONAL ACCOUNTS
817-851-2176
jwells@interceramic.com
www.interceramic.com

-DAL-TILE
(FLOOR TILE)
1707 OLD OKEECHOBEE ROAD
WEST PALM BEACH, FL. 33409
VIVIAN TROUT
561-848-3675

-SHERWIN WILLIAMS/DURON
(PAINTS, COATINGS)
5790 HOFFNER AVENUE, SUITE 501
ORLANDO, FL. 32822
407-658-6280
(NATIONAL ACCTS. – LONN ROSELL)

-GRANITE-FIANDRE
(FLOOR TILE)
1159 BRYN MAWR
ITASCA, IL. 60143
JAN DETER: 714-389-9551
jdeter@eurowest.com

-QUARRY TILE CO.
(CERAMIC TILE)
569-536-2812
800-423-2588

-ILLINOIS STATE PAINTERS
(PAINT, COATINGS, NAT'L ACCT APPLICATOR)
630-904-4888

-MARLITE
(INTERIORS WALLS, DOORS & RESTROOMS COMPARTMENTS)
202 HARGER STREET
DOVER HH 44622
800-377-1221
330-364-7561

-CORONADO PAINT
www.coronadopaint.com
386-428-6461

-SUMMITVILE TILE CO.
330-223-1511

-D.J. PAINTING
789 LANDIS AVE.
BRIDGETON, NJ. 08302
DAN HAER: 609-685-8562
dan@djspainting.com

-UNIVERSAL MANUFACTURING
(F.R.P.)
5366 CRESTVIEW RD.
MEMPHIS, TN. 38134
901-458-5881 EXT. 105
800-821-1414 EXT. 105

-KEMLITE
(F.R.P.)
JOLIET, IL.
800-435-0880

-WEATHER BARRIER, INC.
(PAINT, COATINGS)
901 WASHINGTON ST.
CONSHOHOCKEN, PA. 19428
800-843-9800 EXT. 302

-CERTA PRO PAINTERS
(PAINT, COATINGS, NAT'L ACCT APPLICATOR)
ROB PETERSON – RJB CONTRACTING:
800-591-6890
RPeterson@RJBContracting.net

-ICI PAINTS – HOE
(PAINT, COATINGS)
15885 WEST SPRAGUE RD.
STRONGSVILLE, OH. 44136
RICK GARLIN
317-846-6920

-INTERSTATE PAINTING LLC.
(PAINT, COATINGS)
1759 BLACK OAK' ROAD
WILLIAMSTOWN, NJ 08094
DARREN LAVIN: 856-625-4476
www.insterstatepaintingonline.com

-OWENS CORNING
(STONE EXTERIOR FINISH)
1 OWENS CORNING PARKWAY
TOLEDO, OH. 43604
PATRICK LEACH
407-488-5477
PATRICK.LEACH@OWENSCORNING.COM

-LATICRETE
(GROUT)
ONE LATICRETE PARK NORTH
BETHANY, ST. 06524-3423
DAVID MYERS
800-243-4788
203-376-8113
dameyers@laticrete.com
www.laticrete.com

DIVISION 10 – SPECIALTIES

-BOBRICK PRODUCTS
(RESTROOM ACCESSORIES, TOILET PARTITIONS® AND HARDWARE)
FMP DISTRIBUTORS
ROB KEISER
800-257-7737 EXT. 311
®GREEN PRODUCT

-AMERICAN STANDARD
(RESTROOM ACCESSORIES)
1 CENTENNIAL AVENUE
PISCATAWAY, NJ. 08854
732-980-3234

-ZURN INDUSTRIES
(PLUMBING FIXTURES)
1801 PITTSBURG AVENUE
ERIE, PA. 16502
PAT MCQUILLAN: 877-575-4483

-UNI-STRUCTURES, INC.
(CANOPIES & AWNINGS)
8540 COBB CENTER DR.
KENNESAW, GA. 30152
KRISTIN WATTS: 800-386-9864 EXT. 208
k.watts@unistructures.com

-SAN JAMAR
(RESTROOM ACCESSORIES & SUPPLIES)
555 KOOPMAN LANE
ELKHORN, WI.
800-248-9826 EXT. 113
262-723-6133 EXT. 113
www.sanjamar.com

-UNIVERSAL MANUFACTURING
(RESTROOM ACCESSORIES)
5366 CRESTVIEW DR.
MEMPHIS, TN. 38134
901-458-5881 EXT. 105
800-821-1414 EXT. 105

-WORLD DRYER, CO.
(HAND DRYERS)
5700 MCDERMOTT DR.
BERKELEY, IL. 60163
RICK STEFFEN: 708-449-6950

-COLUMBIA VORTEX
(HAND DRYERS)
825 GARLAND STREET
COLUMBIA, SC. 29201
LISA FITZGERALD: 866-337-7286
EXT. 1136 OR EXT. 1120

-ALLEN INDUSTRIES, INC.
(AWNINGS)
4180 SHERATON COURT
GREENSBORO, NC. 27410
BETSY SWAN
888-294-2007 EXT. 3104
betsy.swan@allenindustries.com

-KOALA KARE PRODUCTS
(BABY CHANGING STATIONS)
800-257-7737
bksales@frmponline.com

DIVISION 15 – MECHANICAL

-RHEEM/RUUD
(WATER HEATERS)
101 BELL ROAD
MONTGOMERY, AL. 36117
334-260-1512

-A.O. SMITH
(WATER HEATERS)
600 E. JOHN CARPENTER FREEWAY
SUITE 200
IRVING, TX. 75062
800-447-1953
972-719-5900

-PALOMA
(WATER HEATERS – CONDON CO.)
2916 S. FOX
ENGLEWOOD, CO. 80110
800-873-3507

-PALOMA
(WATER HEATERS – CONDON CO.)
1103 N. 36th STREET
SEATTLE, WA. 98103
800-824-7337

-CARRIER CORPORATION
(AIR CONDITIONING)
6304 CARRIER PARKWAY
SYRACUSE, NY. 13221
DEBORAH ROY-JONES
315-432-7941
800-698-1886

-TRANE
(AIR CONDITIONING UNITS, RTU's/SPLIT SYSTEMS CONTROLS)
2884 CORPORATE WAY
MIRAMAR, FL. 33025
GORMAN RASMUSSEN
954-499-2290

-RUETZ
(AIR CONDITIONING)
2558 CORPORATE EXCHANGE DR. #200
COLUMBUS, OH. 43231
800-872-6330

-AMERICAN STANDARD
(TOILET, URINAL, FAUCETS)
1 CENTENNIAL AVE.
PISCATAWAY, NJ. 08855
RAY MYRABO
732-980-3234

-EVERPURE, INC.
(WATER FILTERS)
3691 COMMERCIAL AVENUE
NORTHBROOK, IL. 60062
800-227-5432
847-291-7674

-PENNBARRY VENTILATOR, INC.
(ROOFTOP EXHAUST FANS)
1401 NORTH PLANO ROAD
RICHARDSON, TX. 75081
972-497-0456

-SELECTO SCIENTIFIC, INC.
(WATER FILTERS)
5933 PEACHTREE IND. BLVD. SUITE B
NORCROSS, GA. 30092
800-635-4017
770-448-2433

-ANSUL
(FIRE PROTECTION SYSTEMS)
ONE STANTON STREET
MARINETTE, WI. 54143-2542
800-862-6785
863-605-0339

-N.C.A.
NATIONAL HVAC PRODUCTS, LLC.
(AIR CONDITIONING – FULL SERVICE)
4585 149 AVENUE NORTH
CLEARWATER, FL. 33762
877-530-0078

-LOREN COOK COMPANY
(EXHAUST FANS)
2015 E. DALE
SPRINGFIELD, MISSOURI 65803-4637
417-869-6474

-NORITZ AMERICA CORPORATION
(HOT WATER HEATERS)
25172 ARCTIC OCEAN DR. SUITE 102
LAKE FOREST, CA. 92630
www.noritz.com

-AMEREX CORPORATION
(FIRE PROTECTION SYSTEMS)
7595 GADSDEN HIGHWAY
TRUSSVILLE, ALABAMA 35173-0081
205-655-3271
www.amerex-fire.com

-HD SUPPLY
(TOILETS, URINALS, FAUCETS)
1492 NORTH TECH BLVD.
GILBERT, AZ. 85233-1022
RAY MYRABO: 480-797-0959
800-266-3400 EXT. 209
www.HDsupply.com

DIVISION 16 – ELECTRICAL

-LSI INDUSTRIES INC.
(INTERIOR AND EXTERIOR LIGHTING SURVEYS AND PHOTOMETRICS)
10000 ALLIANCE ROAD
CINCINNATI, OH. 45242
RON LARIMORE:
800-436-7800 EXT. 3375
513-793-3200

-RUUD LIGHTING, INC.
(LIGHTING EQUIPMENT, SURVEYS AND PHOTOMETRICS)
9201 WASHINGTON AVENUE
RACINE, WI. 53406-3772
800-236-7800 EXT. 3129
262-884-3104

-3M SOUND PRODUCTS
(DRIVE-THRU SOUND SYSTEM & SATELITE ANTENNA)
3M CENTER
BUILDING 551-1W-01
ST. PAUL, MN. 55144
800-328-0033
612-733-8027

-SECURITY PRODUCTS, INC.
(REAR DOOR ALARM)
30950 COREAL DRIVE
SUITE B
COARSEGOLD, CA. 93614
BOB BARR: 559-462-2710
800-452-5276

-N.C.A.
NATIONAL HVAC PRODUCTS, LLC.
(MASTER CONTROL SYSTEM)
4585 149 AVENUE NORTH
CLEARWATER, FL. 33762
877-530-0078

-HILL PHOENIX POWER SYSTEMS DIVISION
(FACTORY INTEGRATED SWITCH GEAR)
2850 EAST PARK DRIVE
CONYERS, GA. 30013
PRICING: 770-285-3251
edpburgerking@hillphoenix.com

-SECURITY LIGHTING
(EXTERIOR SITE AND BUILDING LIGHTING, SURVEYS AND PHOTOMETRICS)
1085 JOHNSON DRIVE
BUFFALO GROVE, IL. 60089
STEVE FRIEDMAN
847-279-0627
800-544-4848

-HERMITAGE LIGHTING NAT. ACCOUNTS
(INTERIOR AND EXTERIOR LIGHTING, SURVEYS AND PHOTOMETRICS)
3640 TROUSDALE DRIVE
NASHVILLE, TN. 37204
WYATT CULVER, JOE LUTIMAN
615-843-3379
800-264-3384

-HM ELECTRONICS
(DRIVE-THRU SOUND SYSTEM)
14110 STOWE DRIVE
POWAY, CA. 92064
LISA JOKINEN: 800-848-4468

-SENSOMATIC/ADT SECURITY SERVICES
(BURGLAR ALARMS, CCTV, ACCESS CONTROL, AND FIRE ALARMS)
ONE TOYN CENTER ROAD
BOCA RATON, FL. 33486
KERIANN WORLEY
954-590-3083

-SUNCOAST ENVIRONMENTAL CONTROLS, INC.
(ELECTRICAL SWITCH GEAR)
8655 115th AVENUE NORTH
LARGO, FL. 34643
877-544-6679

-TRANE CO.
(ENERGY MANAGEMENT PANEL)
2884 CORPORATE WAY
MIRAMAR, FL. 33025
GORMAN RASMUSSEN
954-499-2290

SIGN, EQUIPMENT, PLAYGROUND AND DECOR

-L.S.I.
(MENU BOARDS)
3971 TURKEYFOOT ROAD
ERLANGER, KY. 41018
RICK JORDON: 800-546-1513 EXT. 3607
513-793-3200

-FEDERAL HEALTH SIGN CO.
(SIGNS)
3985 TAMPA ROAD
OLDSMAR, FL. 34677
FIONA PAUL: 813-855-4415
800-284-3284 EXT. 19

-CUMMINGS SIGNS, INC.
(SIGNS)
15 CENTURY BLVD. SUITE 200
NASHVILLE, TN. 37214
ANN BAKER: 800-489-7446 EXT. 358

-ENTERA SIGNS
(AWNINGS, CANOPIES & SIGNS)
1200 ENTERA DRIVE
PANAMA CITY, FL. 32401
JOHN COLLINS
850-392-0823

-SIGNRESOURCE
(EXTERIOR ILLUMINATED SIGNAGE)
6135 DISTRICT BLVD.
MAYWOOD, CA. 90270
MICHAEL EHRENBERGER
323-216-6684

-ALLEN INDUSTRIES, INC.
(SIGNAGE)
4100 SHERATON COURT
GREENSBORO, NC. 27410
BETTY SWAN: 888-294-2007 EXT. 3104

-NORTHWEST SIGN INDUSTRIES
(SIGNS)
360 CRIDER AVE.
MOORESTOWN, NJ. 08057
MANISH JAISINGHANI
856-802-1677

-LEKTRON INC.
(PARAPET LIGHT BANDS)
7458 E. 46th PL.
TULSA, OK. 74145
LARRY WARD OR JOHN FITZWILSON:
800-634-4859 OR 918-622-4978

-FRANKE
(KITCHEN EQUIPMENT, SMALLWARES)
800 AVIATION PARKWAY
SMYRNA, TN. 37167
PETER DIAZ: 561-488-9422

-QUALSERV
(KITCHEN EQUIPMENT, SMALLWARES)
7400 SOUTH 28th STREET
FORT SMITH, AR. 72908
DAVID KENSINGER: 803-776-2658
800-366-3774

-H & k INTERNATIONAL
(KITCHEN EQUIPMENT, SMALLWARES)
1343 SOUTH HENDERSON AVE
DALLAS, TX 75223
HEATHER VALVERDE: 214-818-3521
800-788-2445

-INTERNATIONAL COLD STORAGE (ICS)
(WALK-IN COOLERS / FREEZERS, DRY STORAGE COMPARTMENTS)
215 EAST 13th STREET
ANDOVER, KS. 67002
DAVE KONECNY: 800-835-0001
316-218-4135

-HM ELECTRONICS, INC. (HME)
(DRIVE-THRU WIRELESS INTERCOMS, DRIVE-THRU SPEED OF SERVICE TIMERS, DIGITAL SURVEILLANCE SYSTEMS.)
14110 STOWE DRIVE
POWAY, CA. 92064
LISA JOKINEN: 800-848-4468

-3M COMMERCIAL CARE DIVISION – FOOD SERVICE BUSINESS
(DRIVERTHRU COMMUNICATION PRODUCTS, MAINTENANCE PRODUCTS, MATTING AND TRACTION PRODUCTS, MONITOR STRIPS, TAPES AND DISPENSERS, LAMINATING SYSTEMS)
3M CENTER
BLDG. 223-2N-20
ST. PAUL, MN. 55144-1000
651-737-0792
LILLIA TASHUK
GENERAL PRODUCTS 800-698-4595

-TEXAS DIGITAL SYSTEMS, INC.
(ORDER/PRICE CONFIRMATION DISPLAYS)
400 TECHNOLOGY PARKWAY
COLLEGE STATION, TX. 77845
DAVID MCDONALD: 979-693-9378
800-468-3031

-INTEGRATED CONTROL CORP.
(KITCHEN MINDER)
748 PARK AVENUE
HUNTINGTON, NY 11743
ROBERTA SALERNO:
631-673-5100 OR 877-422-8788

-DUKE MANUFACTURING
(PRODUCT HOLDING UNITS)
2305 NORTH BROADWAY
ST. LOUIS MO. 63102
BILL ROSE
314-231-1130 EXR. 355
800-735-3853

-FRYMASTER CORPORATION
(FRYERS)
9993 SW 72nd STREET
SUITE 108
MIAMI, FL. 33173
RICK GARCIA: 305-271-5035
800-221-4583

-GAYLORD INDUSTRIES
(HOODS)
10900 SOUTH AVERY STREET
TUALATIN, OR. 97062
503-691-2010
800-547-9040

-HALTON COMAPNY
(HOODS)
101 INDUSTRIAL DRIVE
SCOTTSVILLE, KY. 42164
JEFF HILBERT
800-565-2981 EXT. 4479

-LANCER
(DRINK DISPENSERS)
6655 LANCER BLVD
SAN ANTONIO, TX. 78219
TOM BRIGHTWELL: 770-331-7808
800-729-1500 EXT. 7255

-NIECO CORPRATION
(BROILERS)
7950 CAMERON DRIVE
WINDSOR, CA 95492
EDWARD BAKER SR.
707-284-7100
800-821-2141

-PITCO
(FRYERS)
10 FERRY STREET
CONCORD, NH. 03301
MARK MCCABE: 603-230-5563
800-258-3788

-TAYLOR COMPANY
(SHAKE MACHINE, FROZEN BEVERAGE MACHINE)
1700 NORTH COMMERCE PKWY
WESTON, FL. 33326
RAUL PIEDRA: 954-217-9100 EXT. 122
800-948-4848 EXT. 122

-KOZ PLAY INC. (KIDSPACE)
(PLAYGROUND MANUFACTURER)
55 SANFORD FLEMING DR.
COLLINGWOOD, ONTARIO
CANADA L9Y 4B2
ROB BUTLER: 800-668-0206 EXT. 223

-PLAY SYSTEMS (DIV. OF SUPERIOR INT. INDUSTRIES, INC.)
(PLAYGROUND MANUFACTURER)
1050 COLUMBIA DR.
CARROLLTON, GA. 30717
DAVID HYAMS: 800-327-8774

-SPI INDUSTRIES
(PLAYGROUND MANUFACTURER)
BOX 100, R.R. #2, JOINT ST.
SHALLOW LAKE ON, NOH 2X0 CANADA
ROB WALKER
519-935-3543 EXT. 243
dcad@spiplastics.com

-SOFT PLAY, LLC.
(PLAYGROUND MANUFACTURER)
(SAFETY SURFACING)
(NON-CONTAINED PLAY EQUIPMENT)
13620 EAST REESE BLVD. SUITE 300
HUNTERSVILLE, NC. 28078
KEN SCHOEBER: 800-782-7529
704-948-3448
kens@softplay.com

-SOFT PLAY EUROPE
USA – 765-675-6550
INTERNATIONAL EXCEPT EUROPE
704-675-6550
EUROPE 0113243840560

-CHARTER HOUSE INC.
(SEATING & DECOR)
500 EAST 8th STREET, SUITE 1000
HOLLAND, MI. 49423
BARB ZILM: 800-314-7659
317-774-8888

-SEATING CONCEPTS
(SEATING & DECOR)
125 CONNELL STREET
ROCKDALE, IL. 60436
BILLY OVERTON: 815-730-7980

-FCC COMMERCIAL FURNITURE
(DECOR)
8452 OLD HWY. 99 NORTH
ROSEBURG, OR. 97470
VIRGIL OSBORNE: 541-673-3351
800-322-7328

-CASABLANCA DESIGN GROUP
(DECOR)
811 PICKENS INDUSTRIAL DRIVE
MARIETTA, GA 30026
COLLEEN SMITH: 770-672-6010
COLLEEN.SMITH@CDG.COM

-FACILITY CONCEPTS, INC
(DECOR)
7676 ZIONSVILLE ROAD
INDIANAPOLIS, IN 46268
CALVIN DURR: 800-915-8898 EXT. 303
CDURR@FACILITY-CONCEPTS.COM

-INTERIOR SYSTEMS, INC
(DECOR)
241 NORTH BROADWAY, SUITE 600
MILWAUKEE, WI 53202
JIM ZIELINSKI: 414-232-3582
JZIELINSKI@ISIAMERICA.COM

-RESTAURANT INTERIORS, INC.
(DECOR ITEMS EXCEPT FURNITURE AND DIVIDER WALLS)
MOUNTAIN CITY BUSINESS PARK
270 CONFEDERATE AVENUE
JASPER, GA. 30143
STEVE BOUDREAU
706-253-4755
STEVE@RESTAURANTINTERIORSINC.US

-ARMSTRONG STRATEGIC ACCOUNTS
(AXIOM DECOR CEILING ELEMENTS)
2500 COLUMBIA AVENUE
LANCASTER, PA. 17604
LOUIS JOHN: 407-697-6768
800-442-4212

MISCELLANEOUS

-HAINES, JONES, AND CADBURY
(PACKAGE PRICING ON MULTIPLE ITEMS – PLUMBING, TILE, RESTROOM ACCESSORIES, ETC)
310 SW 24TH STREET
BENTONVILLE, AR 72712
KATHERINE HARRIS
800-459-7099

NOTE: NOT ALL FINISHES WILL NECESSARILY BE USED.

INTERPLAN
ARCHITECTURE
ENGINEERING
INTERIOR DESIGN
PROJECT MANAGEMENT

ONE SOUTH 280 SUMMIT AVE
SUITE D
OAKBROOK TERRACE, IL 60181
PH 630.932.2336
FX 630.932.2339

SEAL:

DENNIS R. CAPALA
LICENSED ARCHITECT
#001-015217
STATE OF ILLINOIS

NO	DATE	REMARKS
	12.23.15	ISSUED FOR BID
	12.23.15	ISSUED FOR PERMIT

REVISIONS

RESTAURANT FOR:
TOMS King
335 COMMERCE DRIVE
CRYSTAL LAKE, IL 60014
815-444-2008

BURGER KING CORPORATION

BURGER KING REMODEL

BK 10235
855 E TERRA COTTA
CRYSTAL LAKE IL 60014

PROJECT NO: 2015.0347
DATE: 12.23.15

A9.0
MANUFACTURERS AND SUPPLIERS

CHECKED: JN DRAWN: HP

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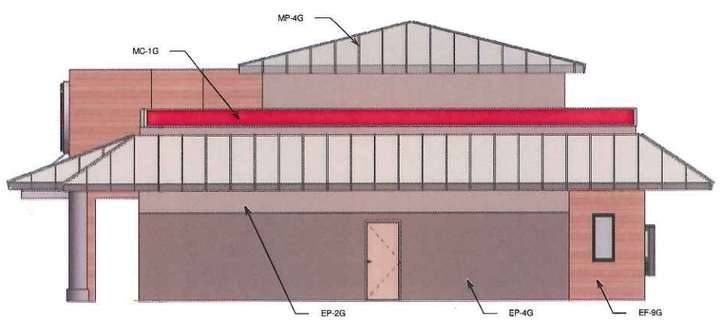
④ Proposed East Elevation
3/16" = 1'-0"



③ Proposed West Elevation
3/16" = 1'-0"



① Proposed South Elevation
3/16" = 1'-0"



② Proposed North Elevation
3/16" = 1'-0"

MATERIAL LEGEND

	ECT-1G SENSIBLE STONE ED5052 NATURAL RED STACKED BOND PATTERN
	EF-9G FIBER CEMENT SIDING CEDAR
	EP-2G EXISTING FINISH MATERIAL PAINTED GLIDDEN PROFESSIONAL TAUPE TONE
	EP-4 EXISTING BRICK PAINTED GLIDDEN PROFESSIONAL MONTEREY CLIFFS
	MP-1 LIGHT BAND
	MP-3 METAL AWNING
	MP-4 METAL STANDING SEAM ROOF

2016 02

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SUITE D
OAKBROOK TERRACE, IL 60181
PH 630.932.2336
FX 630.932.2339

SEAL:

RESTAURANT FOR:
TOMS King
335 COMMERCE DRIVE
CRYSTAL LAKE, IL 60014
815-444-2008
BURGER KING CORPORATION

BURGER KING
REMODEL

BK 10235
855 TERRA COTTA
CRYSTAL LAKE, IL, 60014

PROJECT NO: 2015.0347
DATE: 12.23.15

A-2.2

CHECKED: JN DRAWN: KP

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1 3D View 1



2 3D View 2



3 3D View 3

2016 02

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PH 630.932.2336
FX 630.932.2339

SEAL:

NO DATE REMARKS
REVISIONS

RESTAURANT FOR:
TOMS King
335 COMMERCE DRIVE
CRYSTAL LAKE, IL 60014
815-444-2008
BURGER KING CORPORATION

BURGER KING
REMODEL

BK 10235
855 TERRA COTTA
CRYSTAL LAKE, IL, 60014

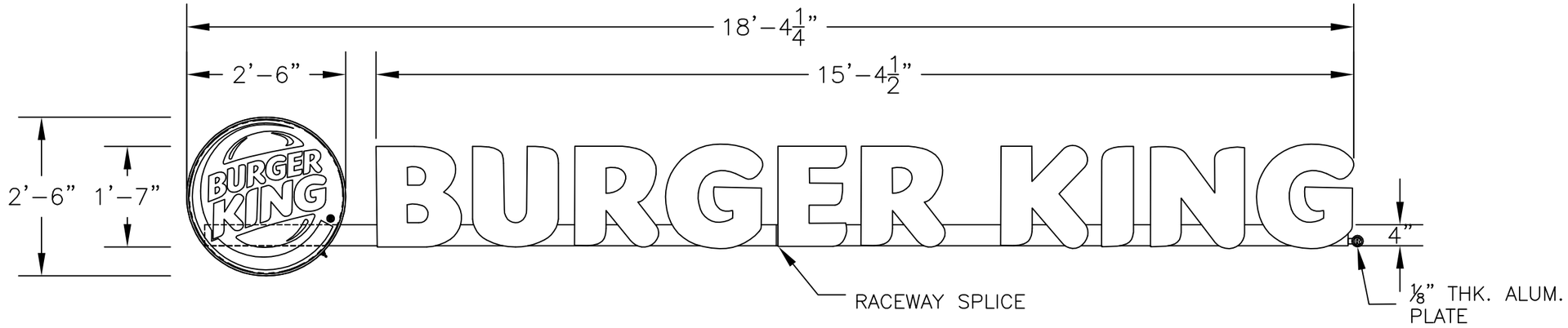
PROJECT NO: 2015.0347
DATE: 12.23.15

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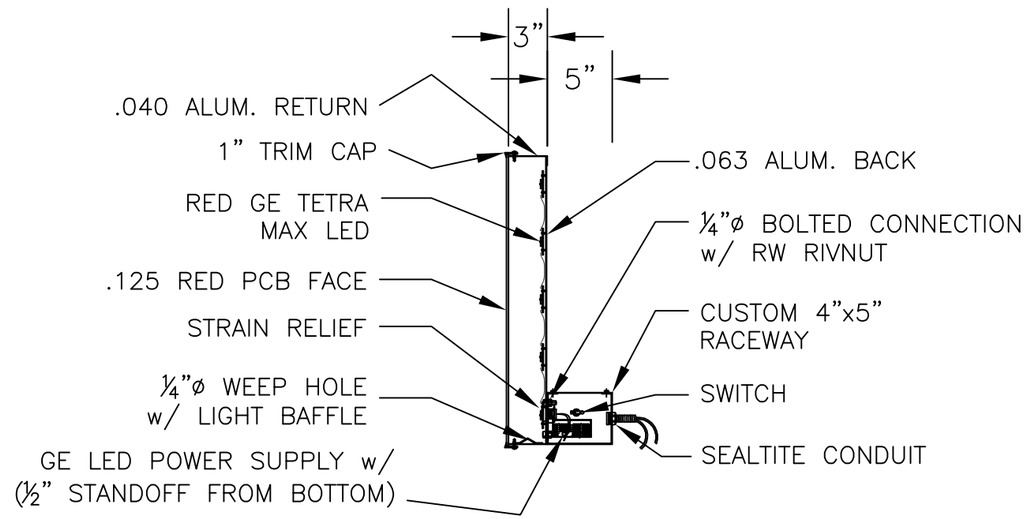
REV	DATE	DESCRIPTION	BY



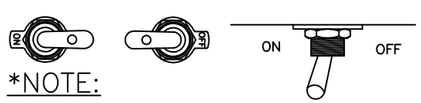
LOGO COLOR NOTES:
BACKS: .090 ALUM. w/ WHITE FINISH
RETURNS/ RETAINER: 5"x.063 ALUM. (STAPLED & CAULKED)
PRE–FINISHED BK SILVER/ WHITE
FACE: FORMED (VOID) .093 CLEAR PCB
BUN LOGO: 3630–125 YELLOW
ACCENT RING: 3630–8703 BLUE
COPY/ RTM: 3630–33 RED
BKG'D/ BUN ACCENT: 3635–30 WHITE DIFFUSER
ILLUMINATION: GE TETRA MAX (7100K)
VINYL TO BE APPLIED 2nd SURFACE

CHLL LTRS COLOR NOTES:
BACKS: .063 ALUM. PAINT BACKS BRUSHED ALUM. SILVER
PAINT INSIDE LEP WHITE
RETURNS: 3"x.040 PAINTED BRUSHED ALUM. SILVER/
WHITE (STAPLE & CAULK)
TRIM CAP: 1" SILVER JEWELITE TO MATCH RETURNS
FACE: .125 2793 LD RED PCB
(TO BE SUPPLIED BY SHEFFIELD/ SPARTEC)
RTM: ¼" ALUM. PAINTED BRUSHED ALUM. w/ 2793
RED VINYL COPY
RACEWAY: .090 ALUM. PAINTED BRUSHED ALUM. SILVER
ILLUMINATION: RED GE TETRA MAX LED'S

ELECTRICAL NOTE–Actual # of circuits to be
determined by a Licensed Electrical Contractor.
TOTAL AMPS: 0.9
OF CKTS: 1 20 AMP(RECOMMENDED)
VOLTS: 120
ALL SIGNAGE WILL BE (U.L.) LISTED, (U.L.) 2161
COMPLIANT AND CARRY (U.L) LABELS.



SECTION VIEW
NOT TO SCALE
EQUIPMENT GROUNDED



*NOTE:
INSTALL TOGGLE SWITCH TO OPERATE (ON/OFF) IN THE HORIZONTAL POSITION.

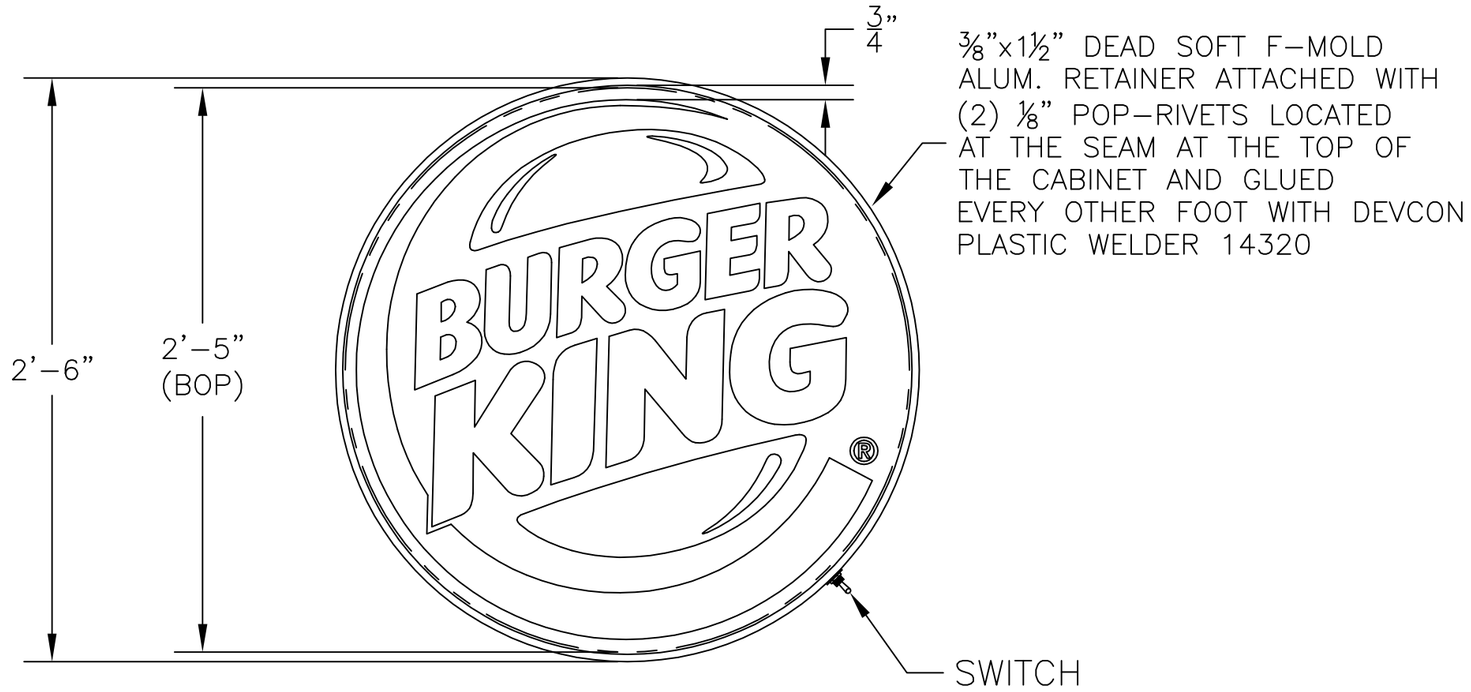
ENTERA
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www.enterabranding.com

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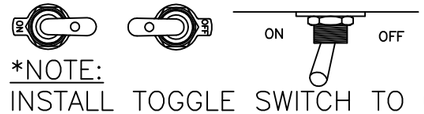
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DRAWN BY: MATT CZAJKOWSKI	DRAWING NUMBER: BK023	PAGE NUMBER: PAGE 1 OF 2

REV	DATE	DESCRIPTION	BY



COLOR NOTES:
BACKS: .090 ALUM. w/ WHITE FINISH
RETURNS/ RETAINER: 5"x.063 ALUM. (STAPLED & CAULKED)
PRE-FINISHED BK SILVER/ WHITE
FACE: FORMED (VOID) .093 CLEAR PCB
BUN LOGO: 3630-125 YELLOW
ACCENT RING: 3630-8703 BLUE
COPY/ RTM: 3630-33 RED
BKG'D/ BUN ACCENT: 3635-30 WHITE DIFFUSER
ILLUMINATION: GE TETRA MAX (7100K)
VINYL TO BE APPLIED 2nd SURFACE

ELECTRICAL NOTE-Actual # of circuits to be determined by a Licensed Electrical Contractor.
TOTAL AMPS: 0.30
OF CKTS: 1 20 AMP(RECOMMENDED)
VOLTS: 120
ALL SIGNAGE WILL BE (U.L.) LISTED, (U.L.) 2161 COMPLIANT AND CARRY (U.L) LABELS.



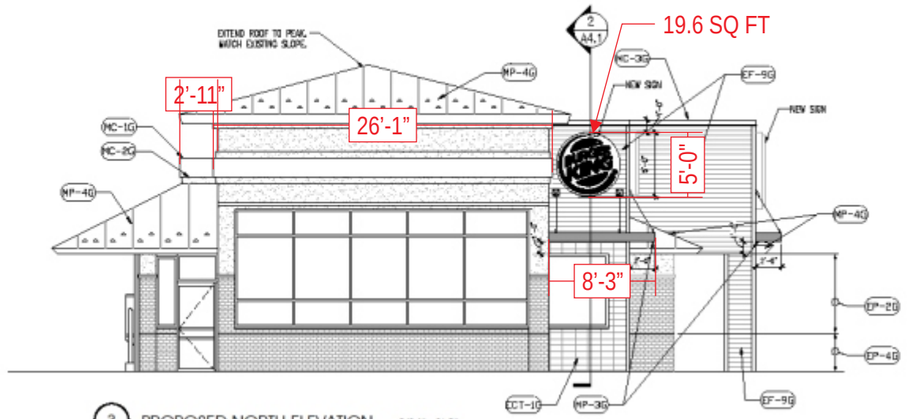
*NOTE:
INSTALL TOGGLE SWITCH TO OPERATE (ON/OFF) IN THE HORIZONTAL POSITION.

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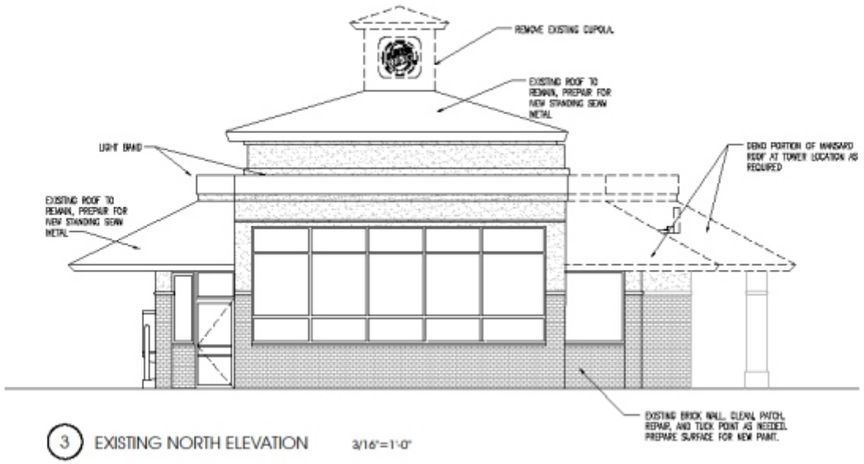
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FILE LOCATION: G:\ENGINEERING\CUSTOMER\BURGER KING		PAGE TYPE: LOGO LAYOUT
DRAWN BY: MATT CZAJKOWSKI	DRAWING NUMBER: BK023	PAGE NUMBER: PAGE 2 OF 2

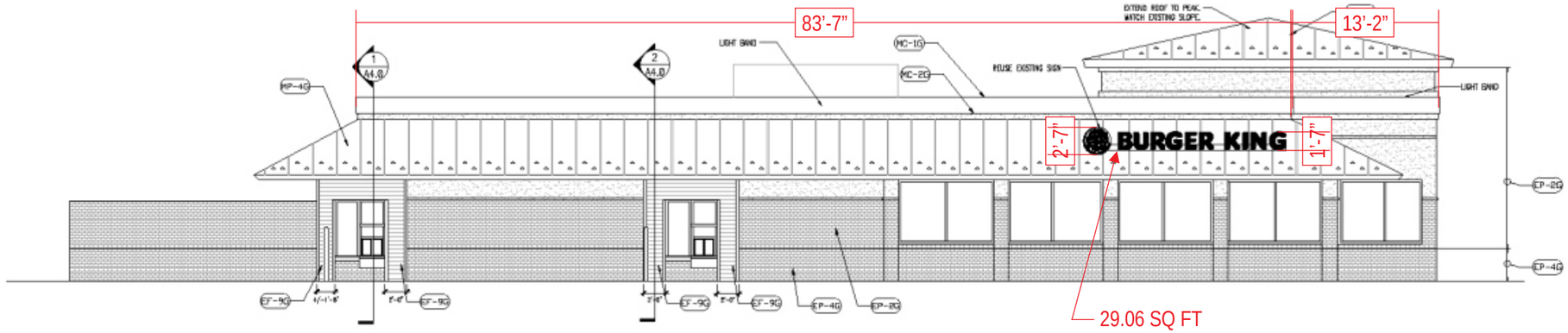


3 PROPOSED NORTH ELEVATION 3/16"=1'-0"

19.6 SQ FT

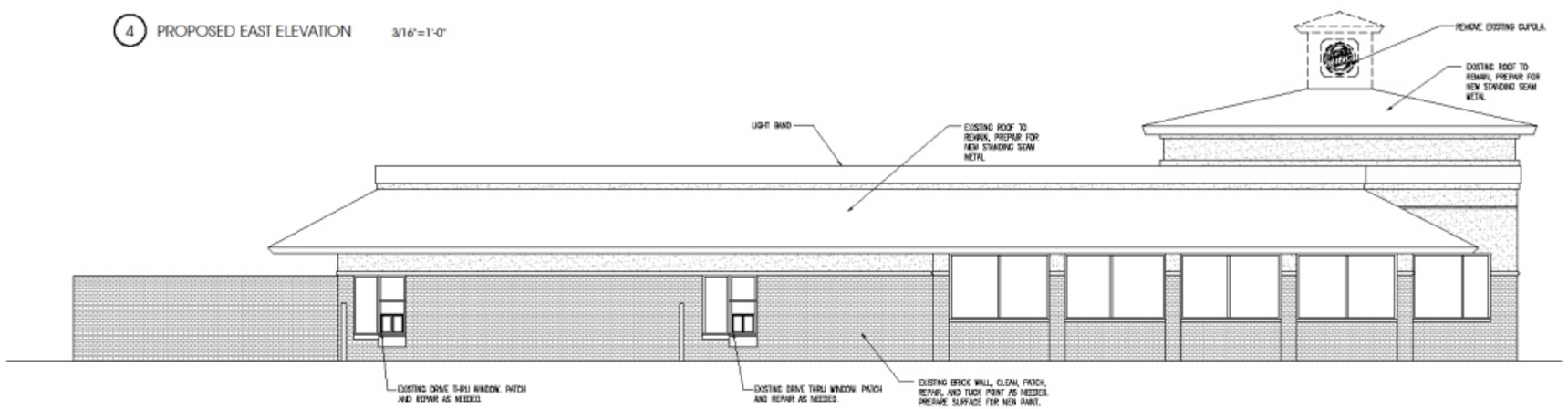


3 EXISTING NORTH ELEVATION 3/16"=1'-0"



29.06 SQ FT

4 PROPOSED EAST ELEVATION 3/16"=1'-0"



4 EXISTING EAST ELEVATION 3/16"=1'-0"

GENERAL NOTES

1. BUILDING SIGNAGE BY OTHERS UNDER SEPARATE PERMIT.
2. PREFABRICATED METAL CANOPY UNDER SEPARATE PERMIT
3. G.C. TO PROVIDE POWER TO ALL BUILDING SIGNAGE.
4. REFER TO WALL SECTIONS FOR FRAMING OF NEW WALLS.
5. REFER TO FINISH SCHEDULE SHEET A8.0
6. REMOVE ROOF LIGHT FIXTURES

LEGEND: (SEE SHEET A8.0 FOR FINISHES)

EB-#	BRICK SURFACE
ECT-#	EXTERIOR HARDI BOARD FINISH
EF-#	STUCCO OR SIDING WALL SURFACE
EP-#	PAINT FINISH
MC-#	METAL COPING
MP-#	METAL TRIM/PANEL
S-#	SIGNAGE BY SEPARATE VENDOR

INTERPLAN LLC
ARCHITECTURE
ENGINEERING
INTERIOR DESIGN
PROJECT MANAGEMENT

ONE SOUTH 260 SUMMIT AVE
SUITE D
OAKBROOK TERRACE, IL 60181
PH 630.932.2336
FX 630.932.2339

SEAL:

NO DATE REMARKS
12.22.15 ISSUED FOR BID
12.23.15 ISSUED FOR PERMIT

REVISIONS

RESTAURANT FOR:
TOMS King
335 COMMERCE DRIVE
CRYSTAL LAKE, IL 60014
815-444-2008
BURGER KING CORPORATION

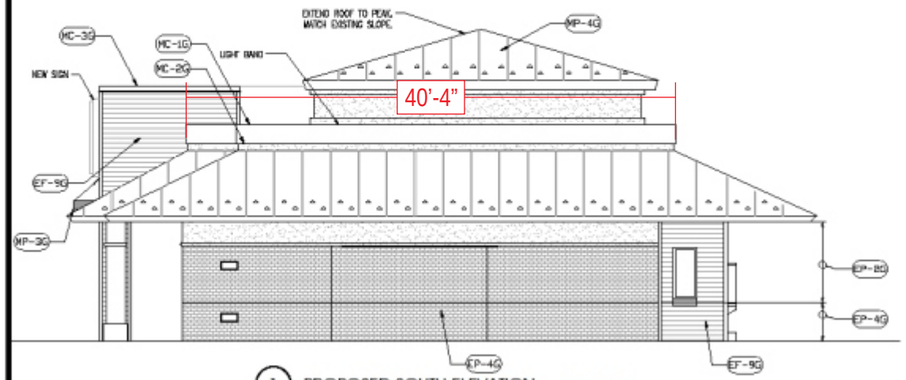
BURGER KING
REMODEL
BK 10236
855 E TERRA COTTA
CRYSTAL LAKE IL 60014

PROJECT NO: 2015.0347
DATE: 12.23.15

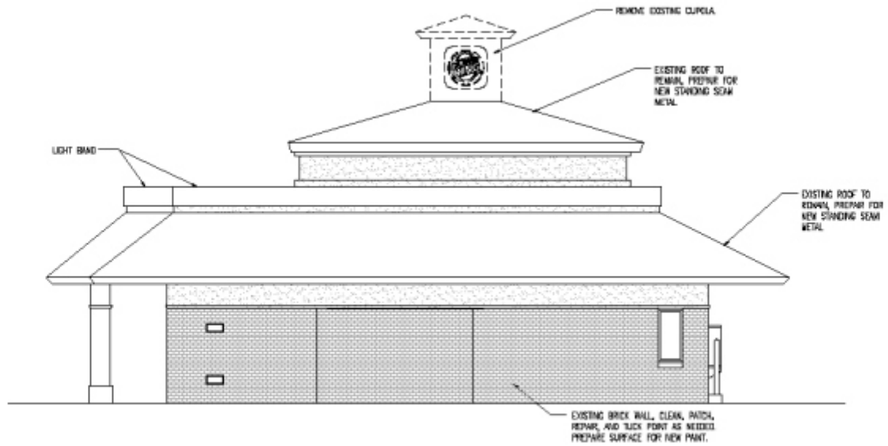
A2.1
EXTERIOR ELEVATIONS

CHECKED: JN DRAWN: HP

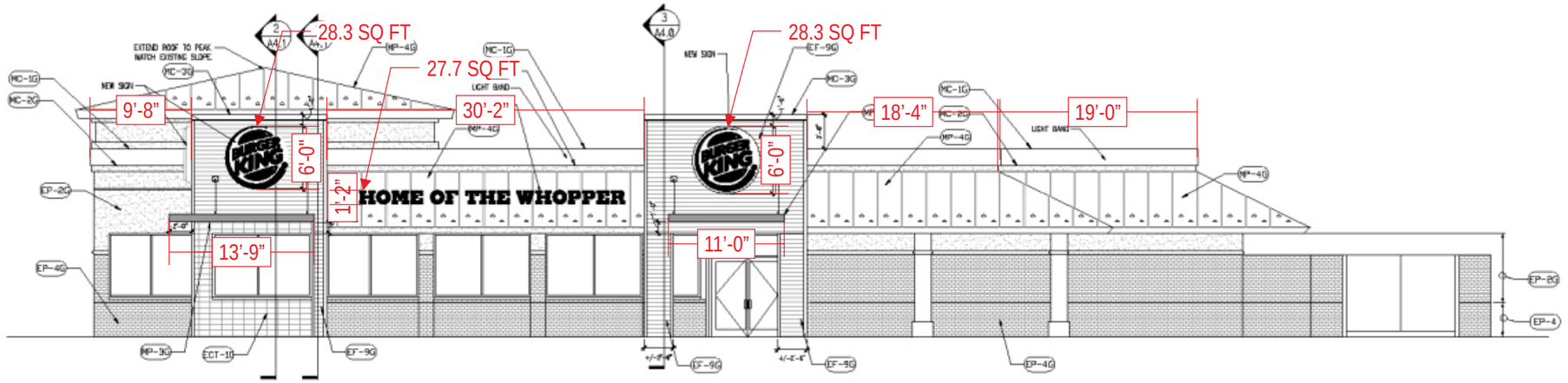
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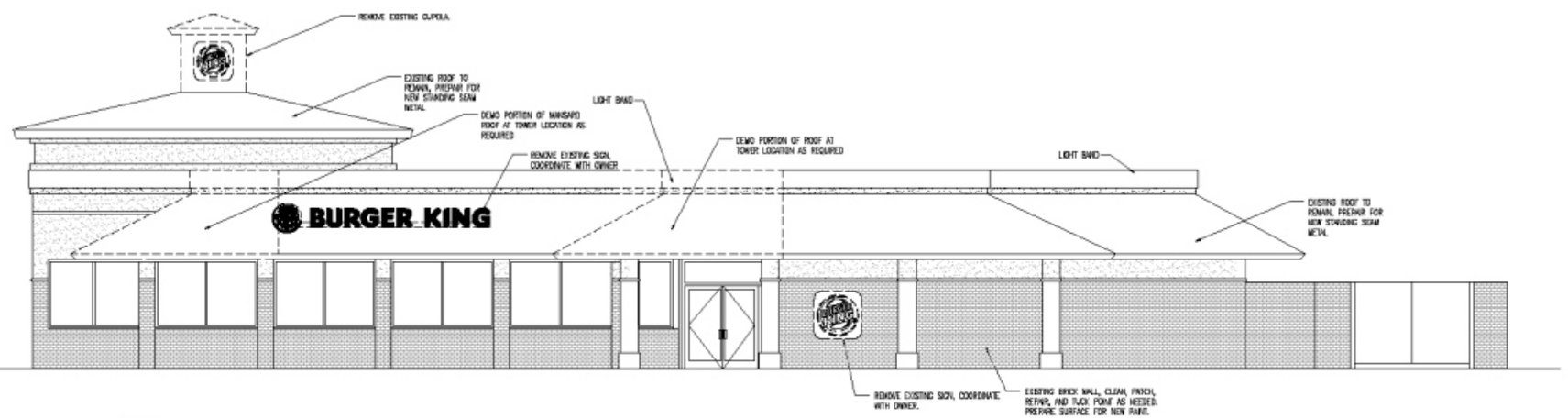
1 PROPOSED SOUTH ELEVATION 3/16"=1'-0"



1 EXISTING SOUTH ELEVATION 3/16"=1'-0"



2 PROPOSED WEST ELEVATION 3/16"=1'-0"



2 EXISTING WEST ELEVATION 3/16"=1'-0"

GENERAL NOTES

1. BUILDING SIGNAGE BY OTHERS UNDER SEPARATE PERMIT.
2. PREFABRICATED METAL CANOPY UNDER SEPARATE PERMIT
3. G.C. TO PROVIDE POWER TO ALL BUILDING SIGNAGE.
4. REFER TO WALL SECTIONS FOR FRAMING OF NEW WALLS.
5. REFER TO FINISH SCHEDULE SHEET A8.0
6. REMOVE ROOF LIGHT FIXTURES

LEGEND: (SEE SHEET A8.0 FOR FINISHES)

EB-#	BRICK SURFACE
ECT-#	EXTERIOR HARDI BOARD FINISH
EF-#	STUCCO OR SIDING WALL SURFACE
EP-#	PAINT FINISH
MC-#	METAL COPING
MP-#	METAL TRIM/PANEL
S-##	SIGNAGE BY SEPARATE VENDOR

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ENGINEERING
INTERIOR DESIGN
PROJECT MANAGEMENT

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SUITE D
OAKBROOK TERRACE, IL 60181
PH 630.932.2336
FX 630.932.2339

SEAL:

12.53.15 ISSUED FOR BID
12.23.15 ISSUED FOR PERMIT
NO DATE REMARKS
REVISIONS

RESTAURANT FOR:
TOMS King
335 CONNERTEE DRIVE
CRYSTAL LAKE, IL 60014
815-444-2100
BURGER KING CORPORATION

BURGER KING REMODEL
BK 10235
855 E TERRA COTTA
CRYSTAL LAKE IL 60014

PROJECT NO: 2015.0347
DATE: 12.23.15

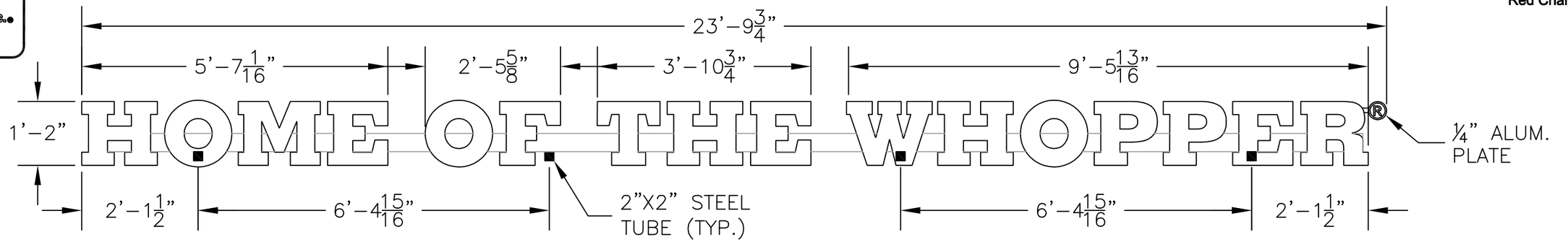
A2.0
EXTERIOR ELEVTIONS

CHECKED: JN DRAWN: HP

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REV	DATE	DESCRIPTION	BY

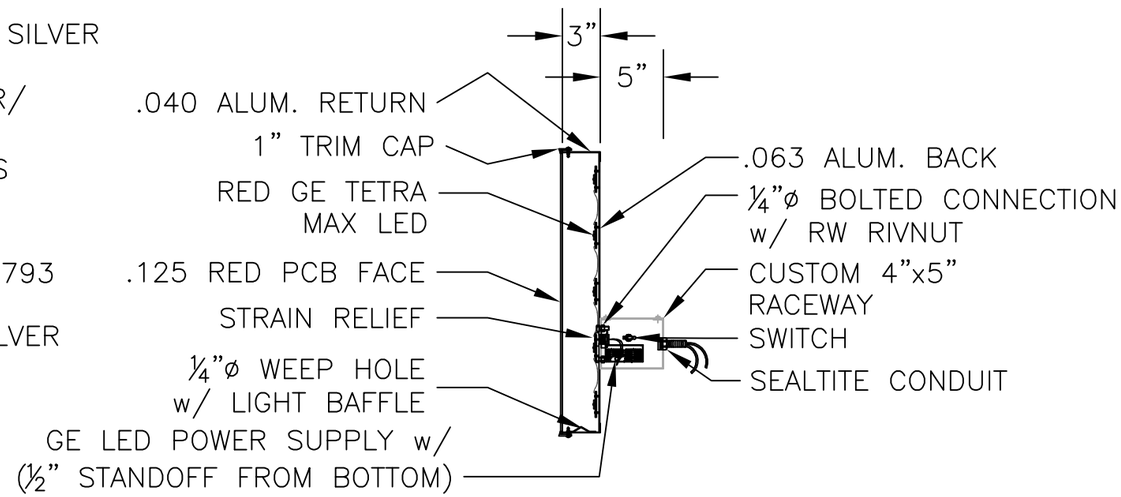
S-3 "Home of the Whopper"
Red Channel Letter
Red LED



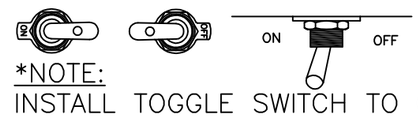
CAN ONLY BE USED ON STANDING SEAM AWNINGS OR MANSARD, AND MUST HAVE BKC APPROVAL FOR ANY OTHER LOCATION

COLOR NOTES:
BACKS: .063 ALUM. PAINT BACKS BRUSHED ALUM. SILVER
PAINT INSIDE LEP WHITE
RETURNS: 3"x.040 PAINTED BRUSHED ALUM. SILVER/ WHITE (STAPLE & CAULK)
TRIM CAP: 1" SILVER JEWELITE TO MATCH RETURNS
FACE: .125 2793 LD RED PCB
(TO BE SUPPLIED BY SHEFFIELD/ SPARTEC)
RTM: ¼" ALUM. PAINTED BRUSHED ALUM. w/ 3M 2793 RED VINYL COPY
RACEWAY: .090 ALUM. PAINTED BRUSHED ALUM. SILVER
ILLUMINATION: RED GE TETRA MAX LED'S

ELECTRICAL NOTE—Actual # of circuits to be determined by a Licensed Electrical Contractor.
TOTAL AMPS: 0.9
OF CKTS: 1 @ 20 AMP(RECOMMENDED)
VOLTS: 120
ALL SIGNAGE WILL BE (U.L.) LISTED, (U.L.) 2161 COMPLIANT AND CARRY (U.L) LABELS.



SECTION VIEW
NOT TO SCALE
EQUIPMENT GROUNDED



*NOTE:
INSTALL TOGGLE SWITCH TO OPERATE (ON/OFF) IN THE HORIZONTAL POSITION.

Note: BURGER KING® or BURGER KING® Buns and Crescent Logo to use "®" for all locations globally. All other marks will use "TM".
BURGER KING ® In the U.S. use the ® trademark symbol. The Burger King ® trademark may not be registered in all countries. See "Legal Standards" for more information. For registration updates, please contact the legal department in Miami (305) 378-3080.

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Project Information
BURGER KING
Custom Exterior Signage Systems
File Burger King Design Doc RFP #1 Design — Date. 12/8/2011

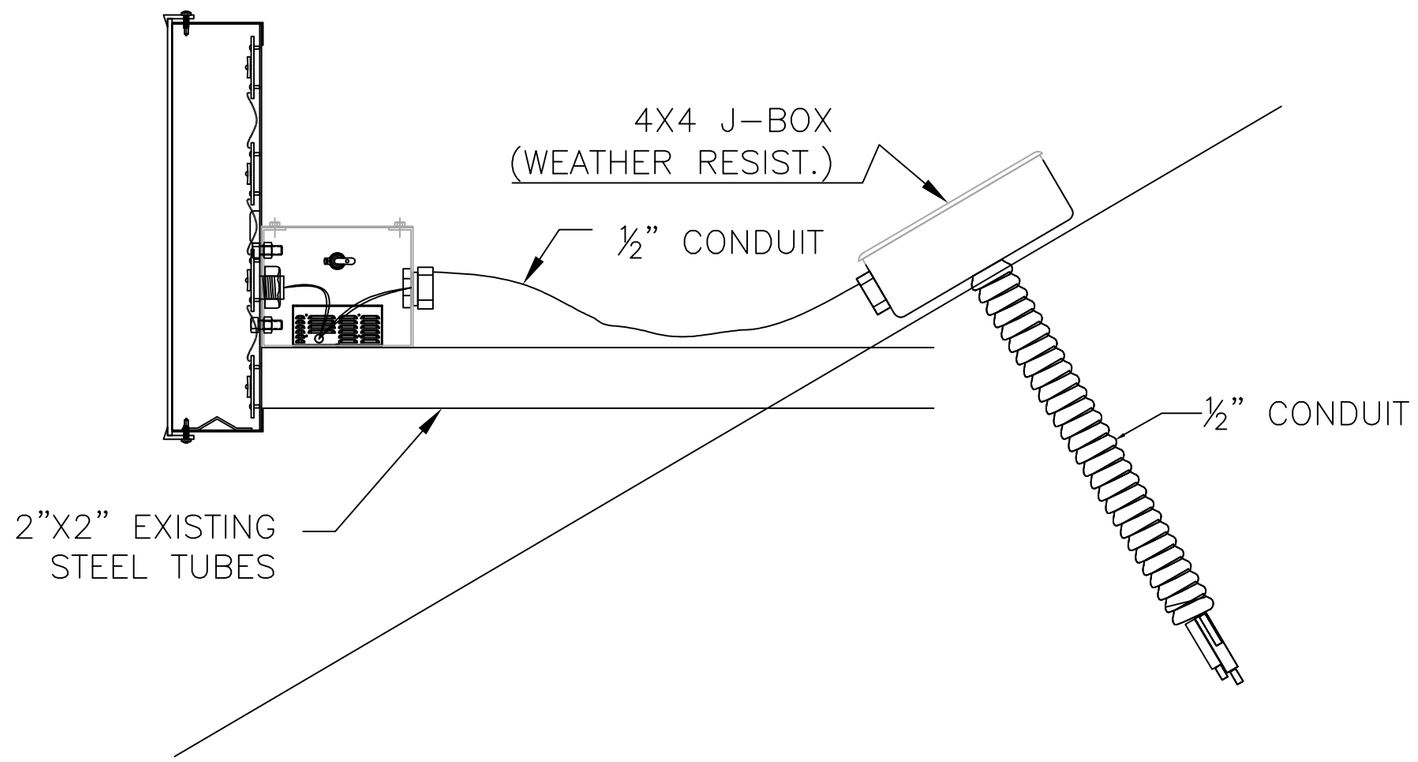
Client Review Status
Burger King requires that an " ☑ Approved" drawing be obtained from the client prior to any production release or production release revision.

☐ Approved
☐ Revise & Resubmit

Name
Title Date

REV	DATE	DESCRIPTION	BY

S-3 "Home of the Whopper"
Red Channel Letter
Red LED



MANSARD ROOF MOUNT DETAIL
NTS

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Project Information

BURGER KING
Custom Exterior Signage Systems

File Burger King Design Doc RFP #1 Design ... Date. 12/8/2011

Client Review Status

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☐ Approved
☐ Revise & Resubmit

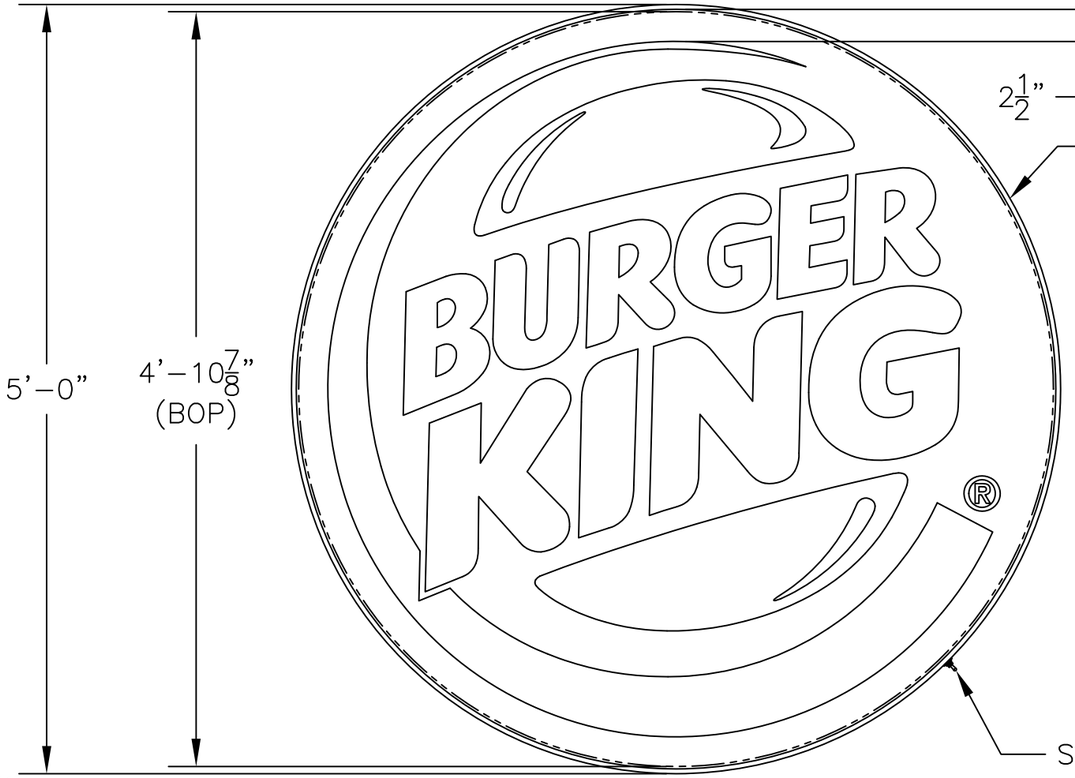
Name
Title
Date

REV	DATE	DESCRIPTION	BY

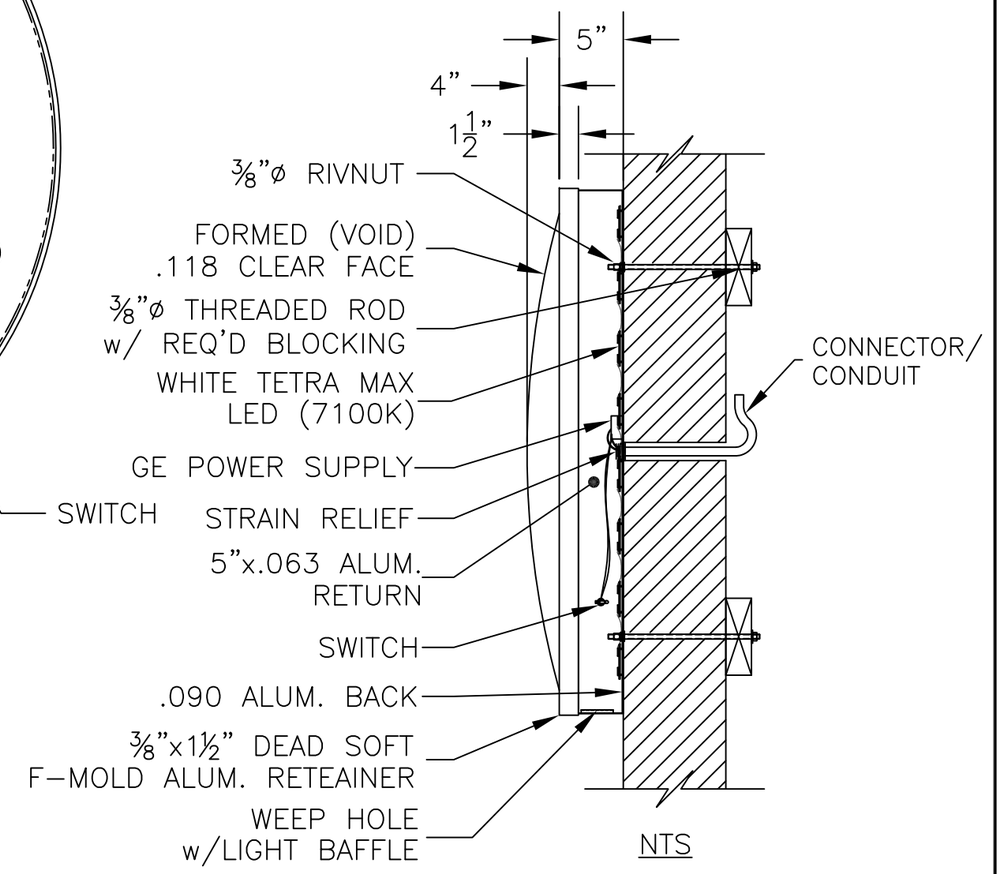
S-1.1L60
5' LED Illuminated
Single Face Wall Sign
Revised 02/07/2012

Underwriters Laboratories, Inc.
LISTED

LOGO
19.6 SQUARE FEET



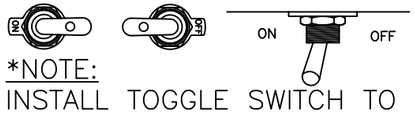
⅜"x1½" DEAD SOFT F–MOLD ALUM. RETAINER ATTACHED WITH (2) ⅛" POP–RIVETS LOCATED AT THE SEAM AT THE TOP OF THE CABINET AND GLUED EVERY OTHER FOOT WITH DEVCON PLASTIC WELDER 14320



NTS

COLOR NOTES:
BACKS: .090 ALUM. w/ WHITE FINISH
RETURNS/ RETAINER: 5"x.063 ALUM. (STAPLED & CAULKED)
PRE–FINISHED BK SILVER/ WHITE
FACE: FORMED (VOID) .118 CLEAR PCB
BUN LOGO: 3630–125 YELLOW
ACCENT RING: 3630–8703 BLUE
COPY/ RTM: 3630–33 RED
BKG'D/ BUN ACCENT: 3635–30 WHITE DIFFUSER
ILLUMINATION: GE TETRA MAX (7100K)
VINYL TO BE APPLIED 2nd SURFACE

ELECTRICAL NOTE–Actual # of circuits to be determined by a Licensed Electrical Contractor.
TOTAL AMPS: 0.85
OF CKTS: 1 20 AMP(RECOMMENDED)
VOLTS: 120
ALL SIGNAGE WILL BE (U.L.) LISTED, (U.L.) 2161 COMPLIANT AND CARRY (U.L) LABELS.



*NOTE:
INSTALL TOGGLE SWITCH TO OPERATE (ON/OFF) IN THE HORIZONTAL POSITION.

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Project Information
BURGER KING
Custom Exterior Signage Systems
File Burger King Design Doc RFP #1 Design -- Date. 12/8/2011

Client Review Status
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☐ Approved
☐ Revise & Resubmit

Name
Title Date

Underwriters Laboratories, Inc.
LISTED

Tetra® LED Systems

MATERIAL ESTIMATE

Drwg #: 019455- 05

CUSTOMER INFORMATION		*** SPECIAL INSTRUCTIONS
REF.	Burger King Sign Document 2011	ESTIMATE FOR ONE SIDE OF SIGN ONLY

TETRA® Product*** : White MAX (71K)

1) THE GRAPHICS BELOW ARE FOR REFERENCE ONLY and should not be used for commercial quotation or bid without validation. The material estimates for Tetra® LED Systems are based upon our engineering standards and information provided pertaining to font, letter height, can depth, face material, and any special instructions provided by the customer. Missing information will cause delays in delivery of estimate as well as affect product selection, quantities, application, and illumination.
2) LED MODULE PLACEMENT AND QUANTITY IS AN APPROXIMATION ONLY. The sign manufacturer must verify module placement and quantity to ensure even illumination.
3) Final material quantities for estimation purposes and construction are the responsibility of the sign OEM.
4) All signs should be tested as complete units (including correct Tetra® power supply) before installation for acceptable color, illumination, intensity,& functionality.
5) For detailed information and instructions refer to the applicable Tetra® product found under Signage at; WWW.LED.COM

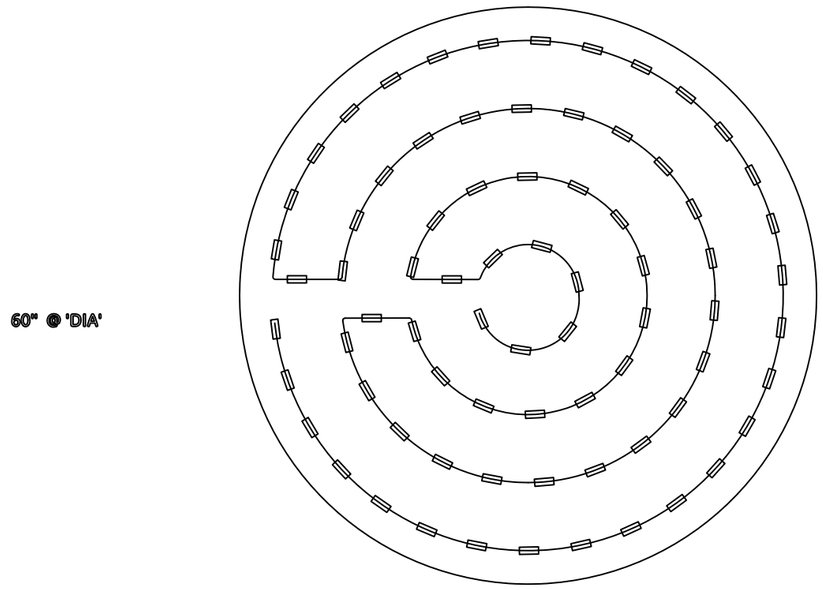
Can Depth	Power Supply Location	Illumination	Total Amps (Primary)	Total Watts (System)	Total Area	Energy Useage
5"	SELF-CONTAINED	FACE / BACKLIT	0.9 Amps	64.50 Watts	19.63 Sq.Ft.	3.29 Watts/Sq.Ft.

MATERIAL LIST

LED Module	GE2/GEWHMXTS6-71K	75 Mod.	38 ft.
Power Supply	GEPS12-60		1 Ea.
	GEPS12-20		0 Ea.
Connector	191600041		8 Ea.
Supply Wire	9409		6 ft.
End Cap	GETMEC1		4 Ea.

MATERIAL BREAKDOWN

WHITE(71K)	Modules	P/S
5'-0" LOGO	75.0	1



Tetra® LED Systems	Lighting Solutions	TECH SUPPORT: 888-694-3533 / 216-266-2419	Drawn By: MM	Drwg #: 019455 - 05	Rev C
	EAST CLEVELAND, OH 44112	EMAIL: TETRADRAWINGS@GE.COM	Checked By: MM		
		E-FAX: 216 - 359 - 0075	Date: 11/16/11	FORM REV 01-31-11 PAGE 1 OF 1	

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Project Information
BURGER KING
Custom Exterior Signage Systems
File Burger King Design Doc RFP #1 Design -- Date. 12/8/2011

Client Review Status
Burger King requires that an "☑ Approved" drawing be obtained from the client prior to any production release or production release revision.

☐ Approved
☐ Revise & Resubmit

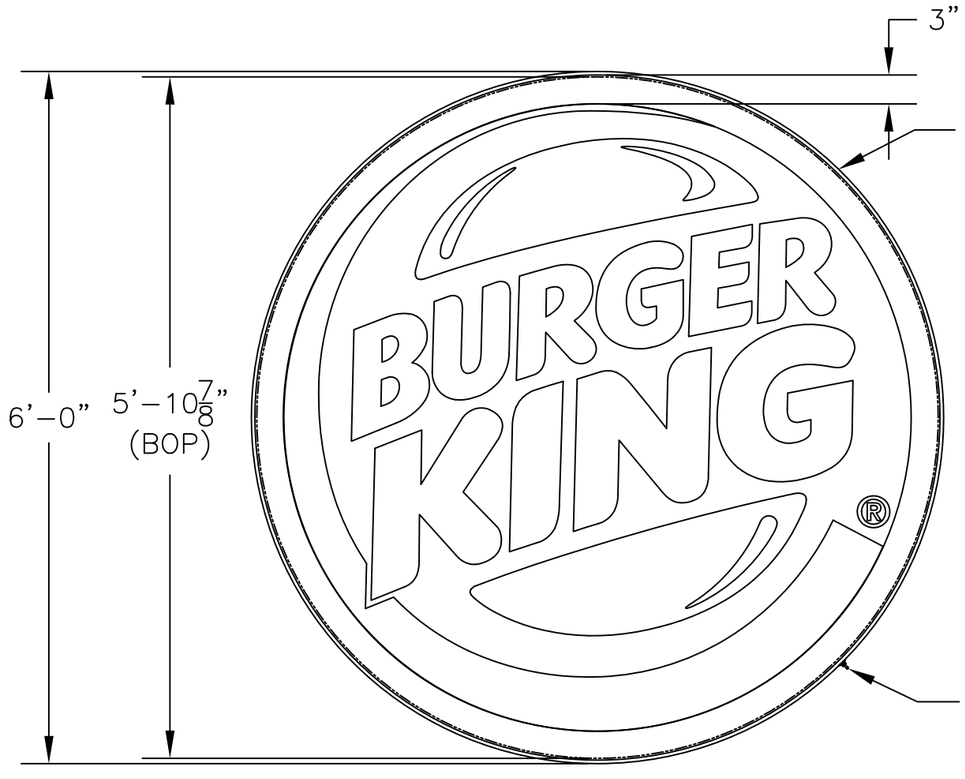
Name
Title Date

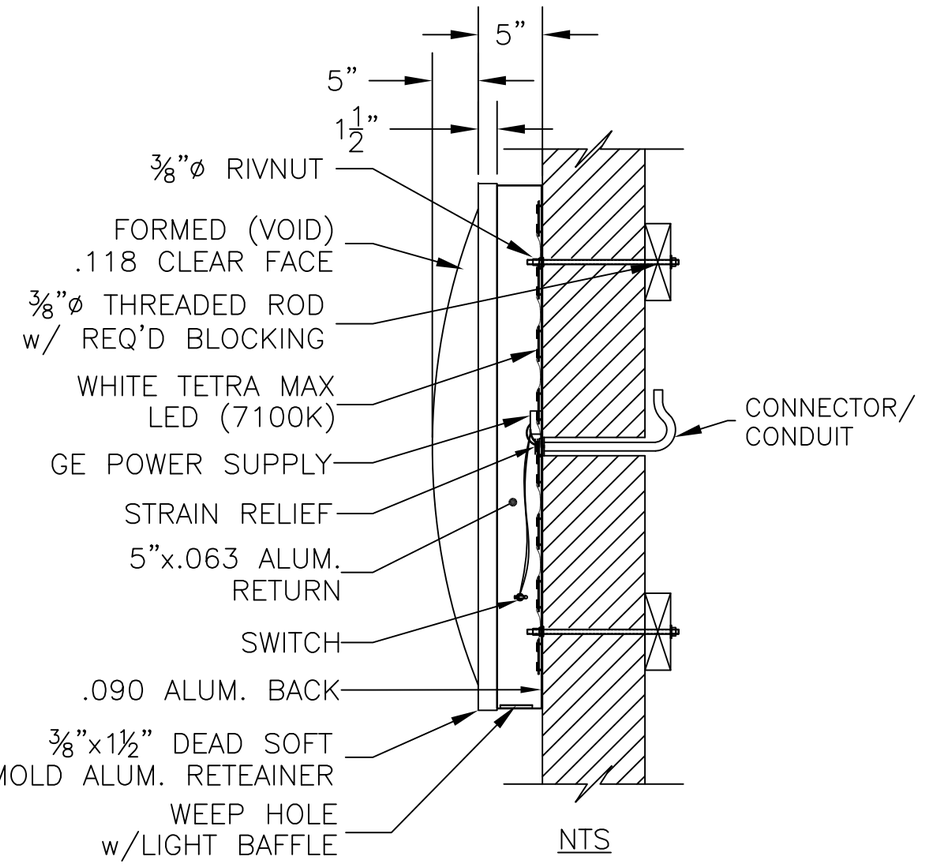
REV	DATE	DESCRIPTION	BY

S-1.1L60
6' LED Illuminated
Single Face Wall Sign
Revised 02/07/2012

Underwriters Laboratories, Inc.
LISTED

LOGO
28.3 SQUARE FEET





NTS

COLOR NOTES:
BACKS: .090 ALUM. w/ WHITE FINISH
RETURNS/ RETAINER: 5"x.063 ALUM. (STAPLED & CAULKED)
PRE-FINISHED BK SILVER/ WHITE
FACE: FORMED (VOID) .118 CLEAR PCB
BUN LOGO: 3630-125 YELLOW
ACCENT RING: 3630-8703 BLUE
COPY/ RTM: 3630-33 RED
BKG'D/ BUN ACCENT: 3635-30 WHITE DIFFUSER
ILLUMINATION: GE TETRA MAX (7100K)
VINYL TO BE APPLIED 2nd SURFACE

ELECTRICAL NOTE-Actual # of circuits to be determined by a Licensed Electrical Contractor.
TOTAL AMPS: 1.70
OF CKTS: 1 20 AMP(RECOMMENDED)
VOLTS: 120
ALL SIGNAGE WILL BE (U.L.) LISTED, (U.L.) 2161 COMPLIANT AND CARRY (U.L) LABELS.



*NOTE:
INSTALL TOGGLE SWITCH TO OPERATE (ON/OFF) IN THE HORIZONTAL POSITION.

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Project Information
BURGER KING
Custom Exterior Signage Systems
File Burger King Design Doc RFP #1 Design -- Date. 12/8/2011

Client Review Status
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☐ Approved
☐ Revise & Resubmit

Name
Title Date

Underwriters Laboratories, Inc.® LISTED

Tetra® LED Systems

MATERIAL ESTIMATE

Drwg #: 019455- 06

CUSTOMER INFORMATION		*** SPECIAL INSTRUCTIONS
REF.	Burger King Sign Document 2011	ESTIMATE FOR ONE SIDE OF SIGN ONLY

1) **THE GRAPHICS BELOW ARE FOR REFERENCE ONLY** and should not be used for commercial quotation or bid without validation. The material estimates for Tetra® LED Systems are based upon our engineering standards and information provided pertaining to font, letter height, can depth, face material, and any special instructions provided by the customer. Missing information will cause delays in delivery of estimate as well as affect product selection, quantities, application, and illumination.
2) **LED MODULE PLACEMENT AND QUANTITY IS AN APPROXIMATION ONLY.** The sign manufacturer must verify module placement and quantity to ensure even illumination.
3) Final material quantities for estimation purposes and construction are the responsibility of the sign OEM.
4) All signs should be tested as complete units (including correct Tetra® power supply) before installation for acceptable color, illumination, intensity,& functionality.
5) For detailed information and instructions refer to the applicable Tetra® product found under Signage at: WWW.LED.COM

Can Depth	Power Supply Location	Illumination	Total Amps (Primary)	Total Watts (System)	Total Area	Energy Useage
8"	SELF-CONTAINED	FACE / BACKLIT	1.7 Amps	92.88 Watts	28.26 Sq.Ft.	3.29 Watts/Sq.Ft

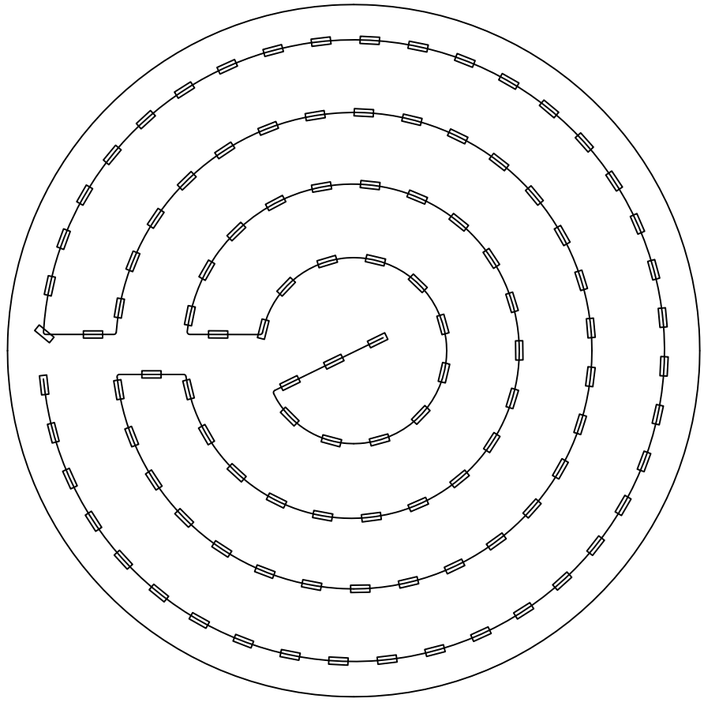
TETRA® Product***	White MAX (71K)

MATERIAL LIST

LED Module	GE2/GEWHMXTS6-71K	108 Mod.	54 ft.
Power Supply	GEPS12-60		2 Ea.
	GEPS12-20		0 Ea.
Connector	191600041		12 Ea.
Supply Wire	9409		7 ft.
End Cap	GETMEC1		6 Ea.

MATERIAL BREAKDOWN

WHITE(71K)	Modules	P/S
6'-0" LOGO	108.0	2



72" @ 'DIA'

Tetra® LED Systems Lighting Solutions EAST CLEVELAND, OH 44112	TECH SUPPORT: 888-694-3533 / 216-266-2419 EMAIL: TETRADRAWINGS@GE.COM E-FAX: 216 - 359 - 0075	Drawn By: MM Checked By: MM Date: 11/16/11	Drwg #: 019455 - 06 FORM REV 01-31-11 PAGE 1 OF 1	Rev C

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Project Information
BURGER KING
Custom Exterior Signage Systems
File Burger King Design Doc RFP #1 Design -- Date. 12/8/2011

Client Review Status
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☐ Approved
☐ Revise & Resubmit

Name
Title Date

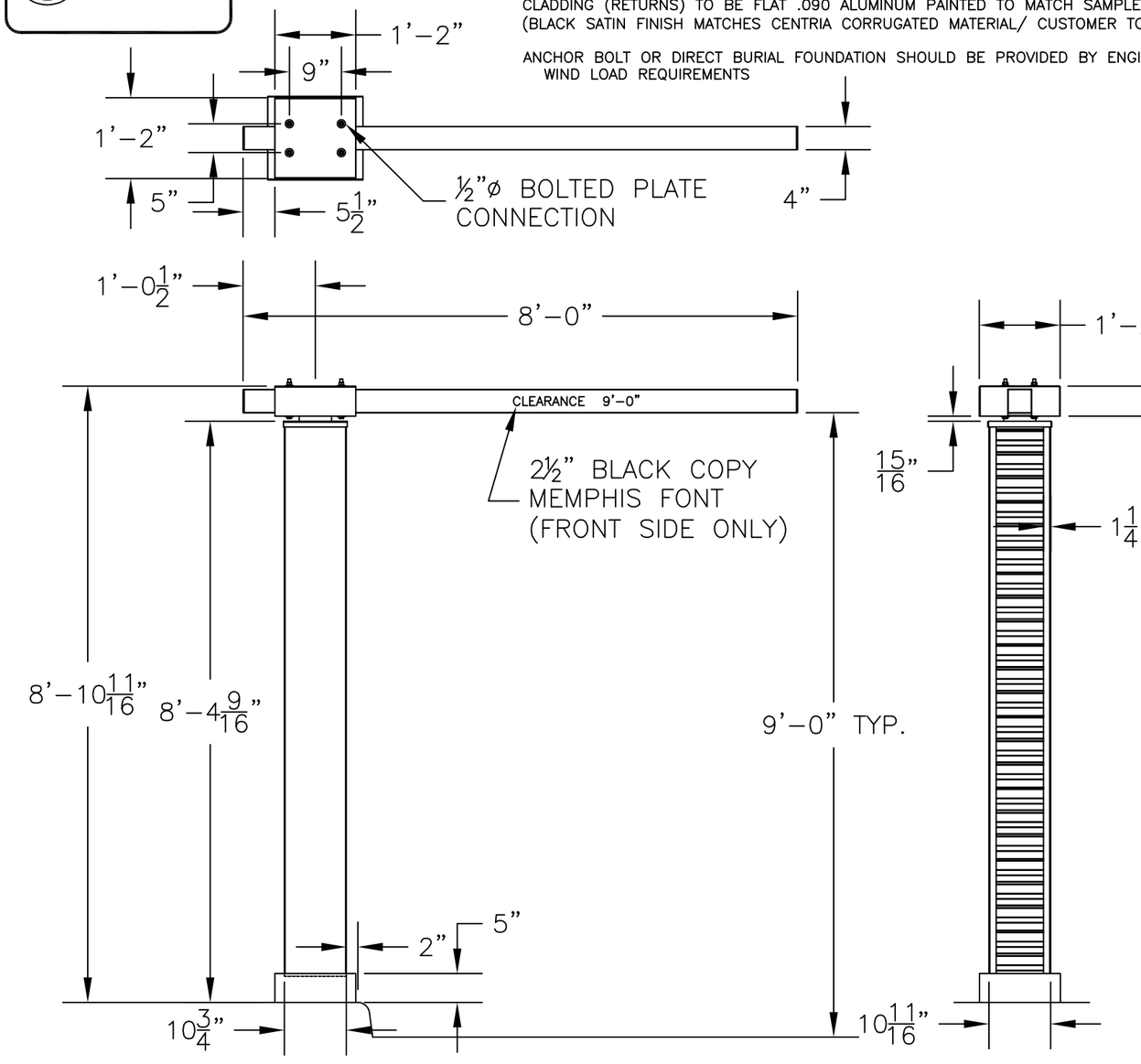
REV	DATE	DESCRIPTION	BY

S-10.1A Drive Thru
Clearance Bar with Swing Away Bar Design
Revised 08/08/2013

Underwriters Laboratories, Inc.® LISTED

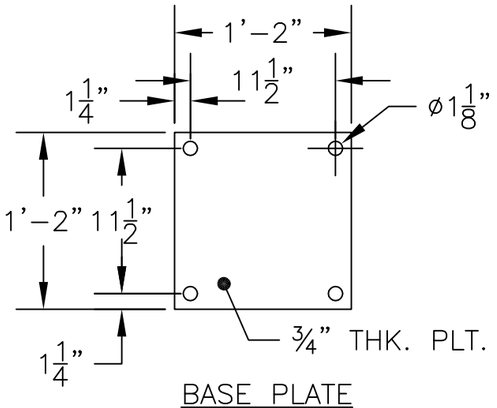
NOTE:
CLADDING/ STEEL SUPPORT: STEEL CONTINGENT ON ENGINEERS SPEC. AND WIND LOAD REQUIREMENTS
STEEL BASE PLATE w/ STEEL ANCHOR BOLTS AND CONCRETE FOUNDATION
CLADDING (FRONT) TO BE CORRUGATED PAINTED TO MATCH SAMPLE.
ZINCALUME CORRUGATED COMPONENTS HELD IN PLACE VIA C-CHANNEL TO MATCH SAMPLE. INTERNAL BRACING AS REQUIRED
CLADDING (RETURNS) TO BE FLAT .090 ALUMINUM PAINTED TO MATCH SAMPLE
(BLACK SATIN FINISH MATCHES CENTRIA CORRUGATED MATERIAL/ CUSTOMER TO SUPPLY SAMPLE)

ANCHOR BOLT OR DIRECT BURIAL FOUNDATION SHOULD BE PROVIDED BY ENGINEER FOR LOCAL WIND LOAD REQUIREMENTS

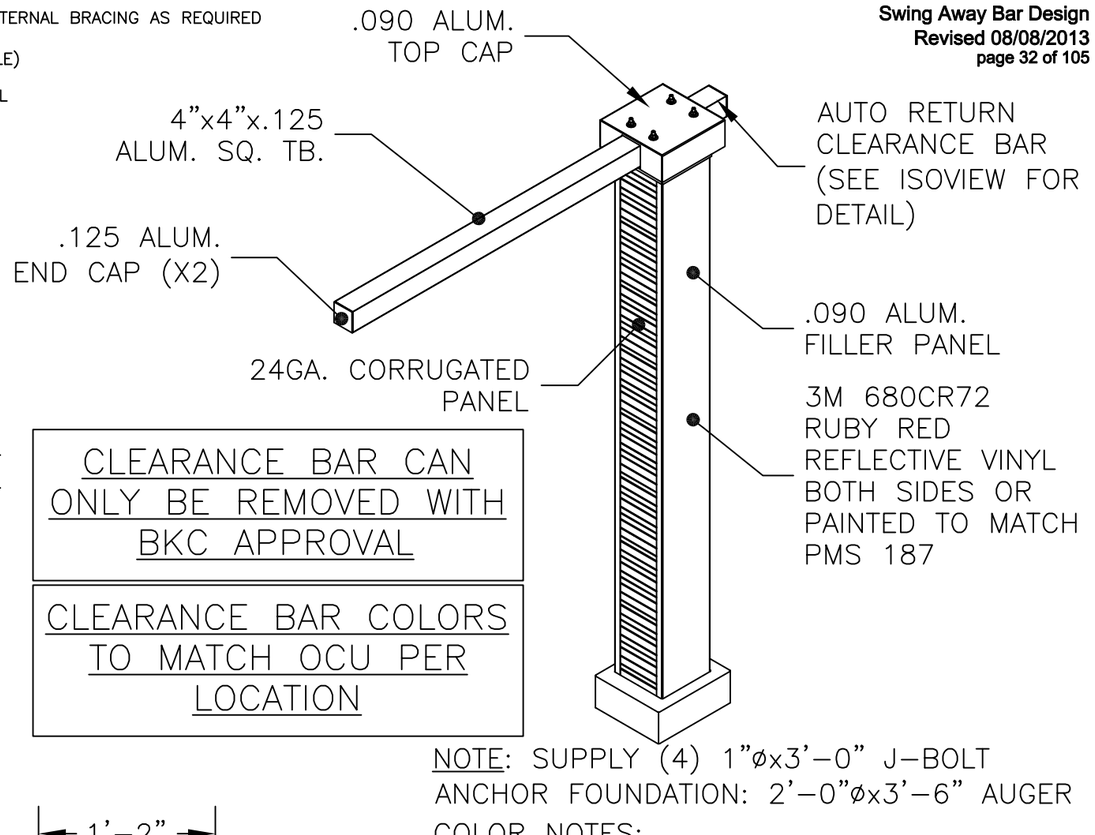


FRONT VIEW

RIGHT VIEW



BASE PLATE
SCALED: 2X



CLEARANCE BAR CAN ONLY BE REMOVED WITH BKC APPROVAL

CLEARANCE BAR COLORS TO MATCH OCU PER LOCATION

NOTE: SUPPLY (4) 1"øx3'-0" J-BOLT ANCHOR FOUNDATION: 2'-0"øx3'-6" AUGER

COLOR NOTES:
ZINCALUME CORRUGATED PANEL WITH KYNAR PRE-FINISHED BLACK - 30 YR. WARRANTY
SIDE PANEL: PAINTED BLACK TRIM (SATIN FINISH) w/ 3M 680CR72 RUBY RED REFLECTIVE VINYL OR PAINTED TO MATCH PMS 187
CLEARANCE BAR: BRUSHED ALUM FINISH w/ REFLECTIVE SILVER VINYL (SIDES)
COPY: BLACK VINYL (FRONT ONLY)

AUGERED FOUNDATION:
2'-0"øx3'-0" DP
TOTAL= 0.92 CU. YDS.

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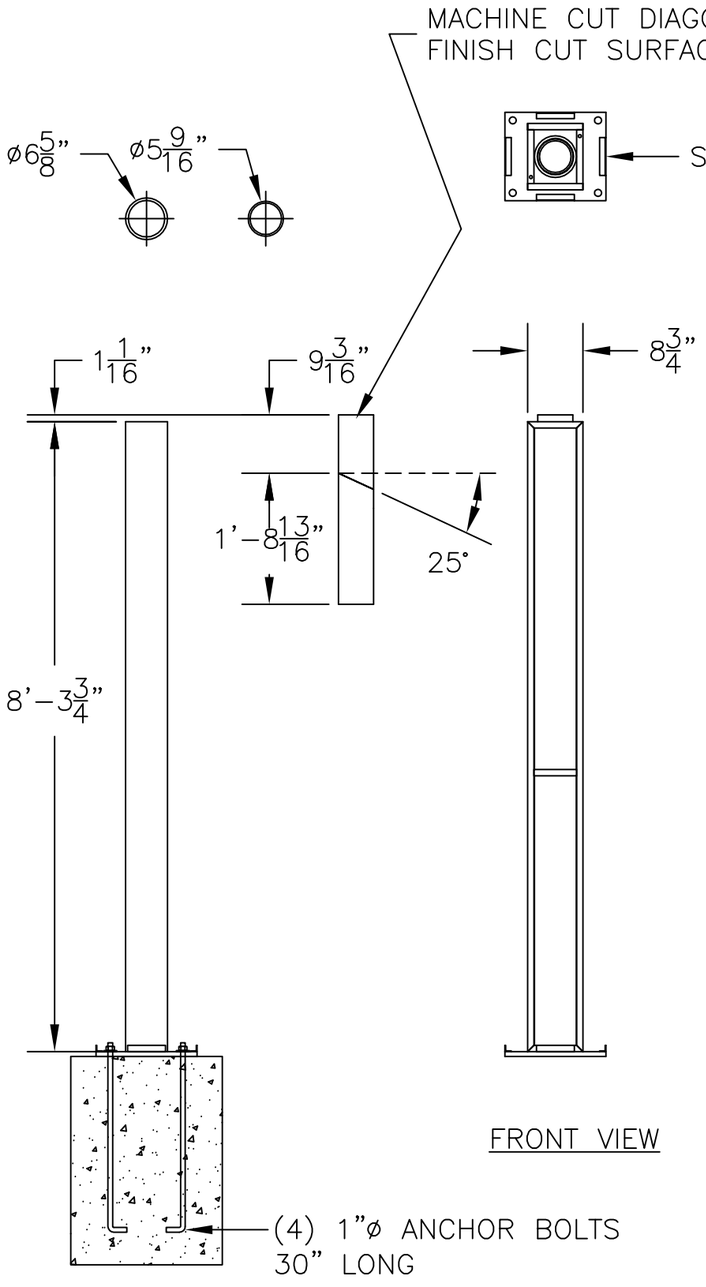
Project Information
BURGER KING
Custom Exterior Signage Systems
File Burger King Design Doc RFP #1 Design ... Date. 12/8/2011

Client Review Status
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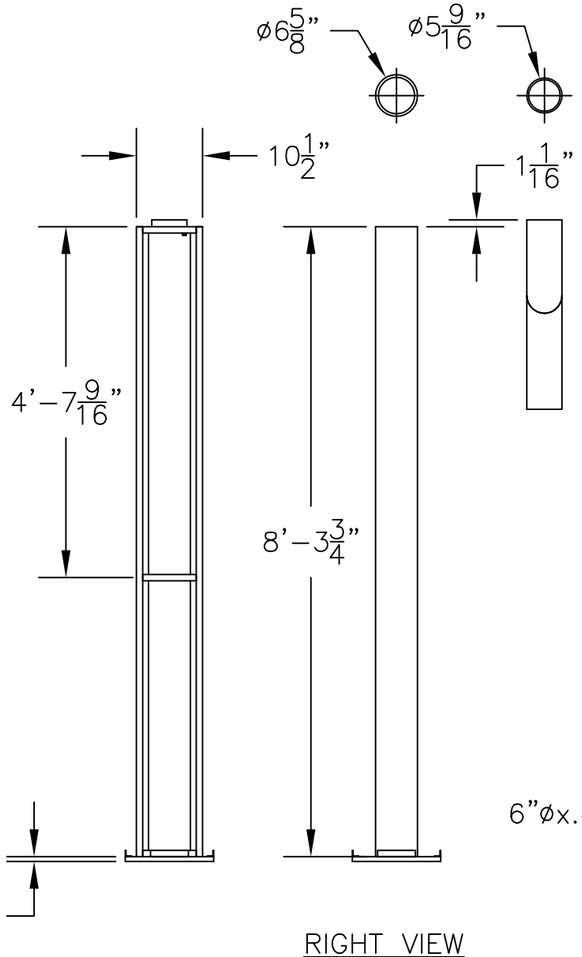
☐ Approved
☐ Revise & Resubmit

Name
Title Date

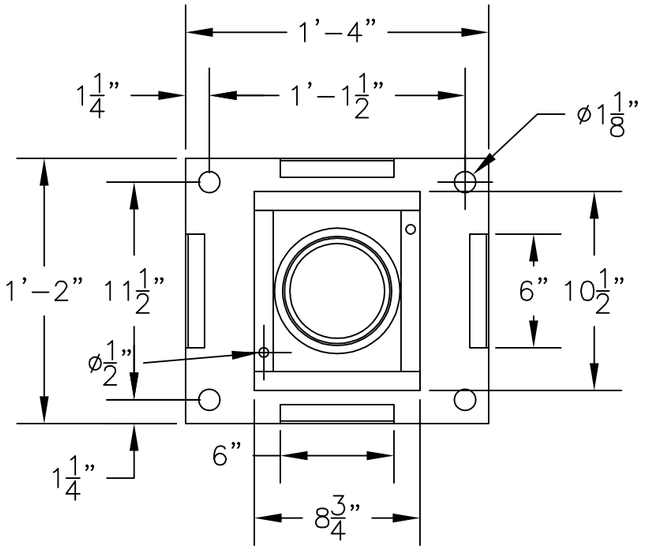
REV	DATE	DESCRIPTION	BY
A	11/01/11	MAKE CLEARANCE HEIGHT 9'-0"	HC

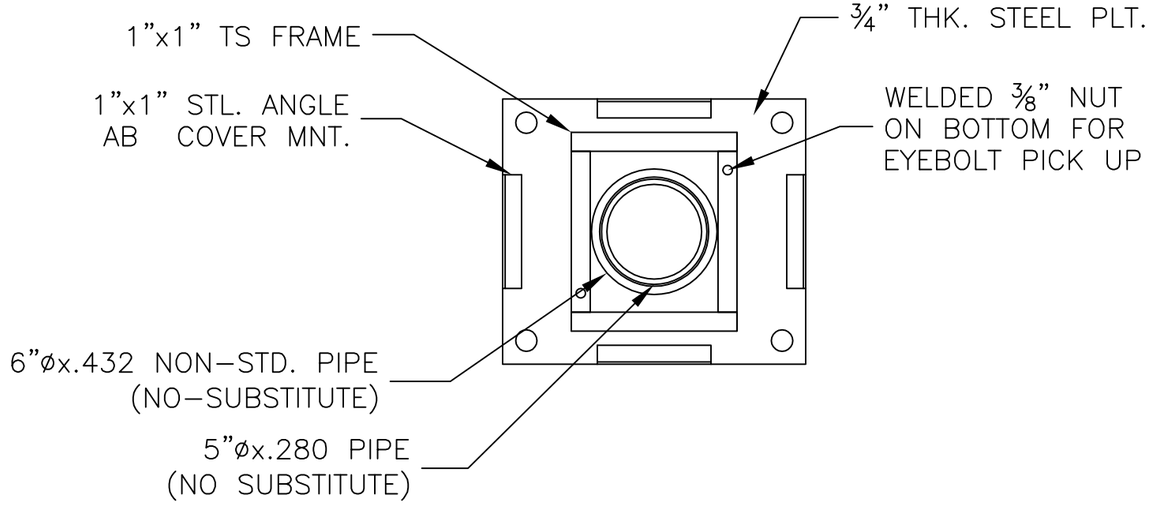


FRONT VIEW



RIGHT VIEW





DRAWING APPROVAL	DATED:

ENTERA
Your total branding solution
1200 BELL AVE.,
PANAMA CITY, FL 32401
PH: 850.763.7982
FAX: 850.392.0723
www.enterabranding.com

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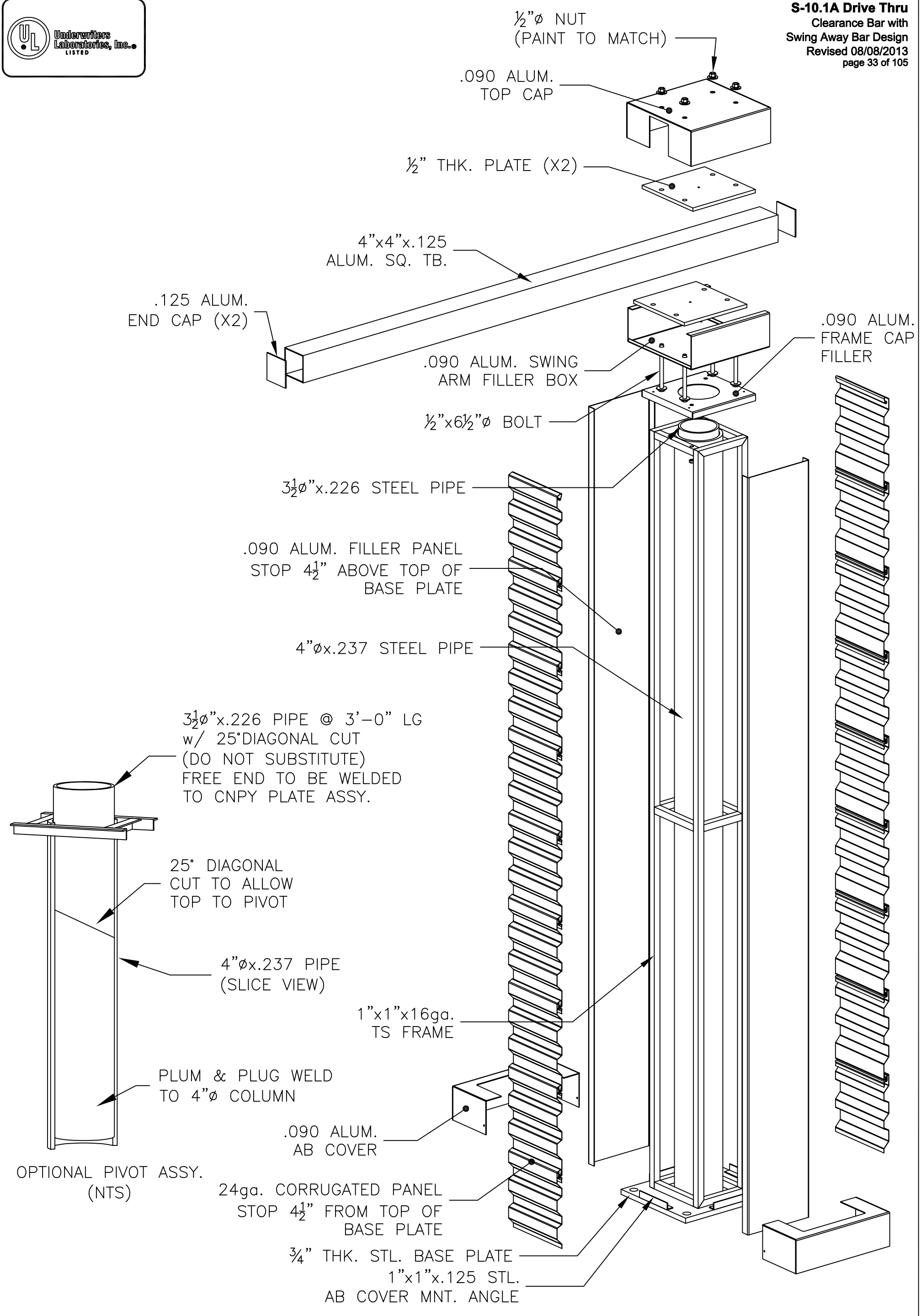
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CLIENT: BURGER KING	SCALE: 1:24	DATE: 10/28/11	
LOCATION: VARIOUS	FILE LOCATION: G/ENG/CC/BURGER KING		Rev.No: A
DRAWN BY: HANK CULVER	DWG. NUMBER: BK000302	PAGE LAYOUT: PRESENTATION	

REV	DATE	DESCRIPTION	BY

Underwriters Laboratories, Inc.
LISTED

S-10.1A Drive Thru
Clearance Bar with Swing Away Bar Design
Revised 08/08/2013



CLEARANCE BAR w/ ZINCALUME CORRUGATED CLADDING

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Project Information
BURGER KING
Custom Exterior Signage Systems
File Burger King Design Doc RFP #1 Design — Date. 12/6/2011

Client Review Status
Burger King requires that an " ☑ Approved" drawing be obtained from the client prior to any production release or production release revision.

☐ Approved
☐ Revise & Resubmit

Name
Title Date

REV	DATE	DESCRIPTION	BY

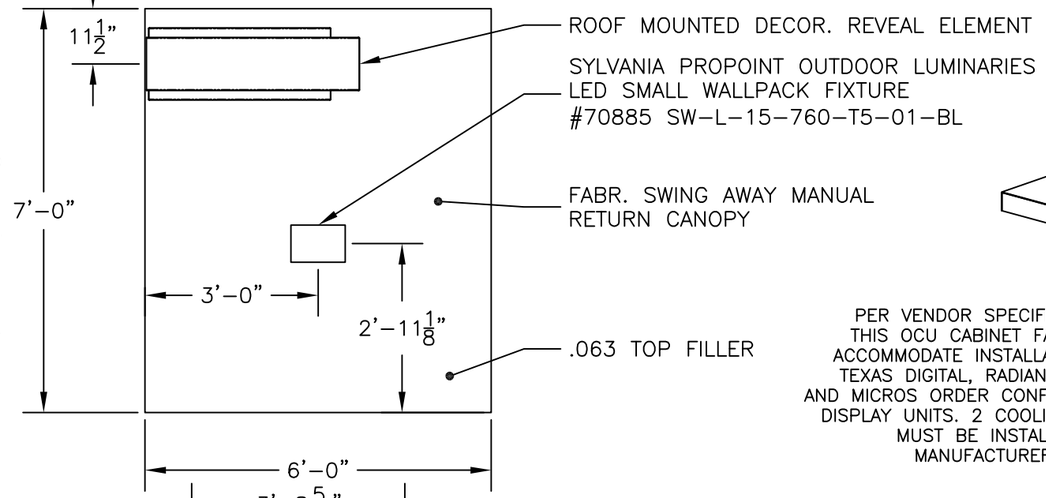
S-10.2 Drive Thru OCU
Swing Away/Manual Return
Canopy Arm
Revised 10/04/2012

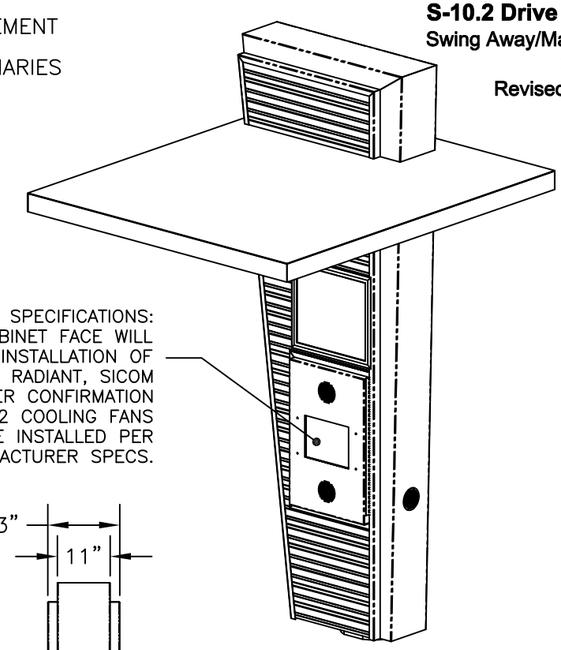
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FOUNDATIONS AND STRUCTURAL ELEMENTS SHALL BE CALCULATED IN COMPLIANCE WITH APPLICABLE CODES.

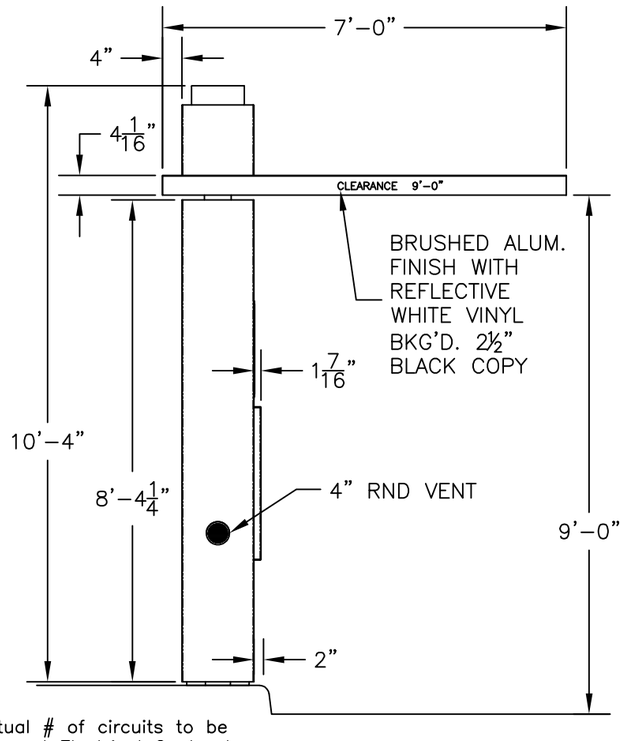
NOTE:
CLADDING/ STEEL SUPPORT: STEEL CONTINGENT ON ENGINEERS SPEC. AND WIND LOAD REQUIREMENTS
STEEL BASE PLATE w/ STEEL ANCHOR BOLTS AND CONCRETE FOUNDATION
CLADDING (FRONT) TO BE CORRUGATED PRE-FINISHED OR PAINTED TO MATCH SAMPLE. CORRUGATED COMPONENTS HELD IN PLACE VIA C-CHANNEL TO MATCH SAMPLE.
INTERNAL BRACING AS REQUIRED
CLADDING (RETURNS) TO BE FLAT .090 ALUMINUM PRE-FINISHED OR PAINTED TO MATCH SAMPLE
(BLACK SATIN FINISH MATCHES CENTRIA CORRUGATED MATERIAL. CUSTOMER TO SUPPLY SAMPLE)
SEAL ALL ZINCALUME CUTS TO PROTECT FROM CORROSION

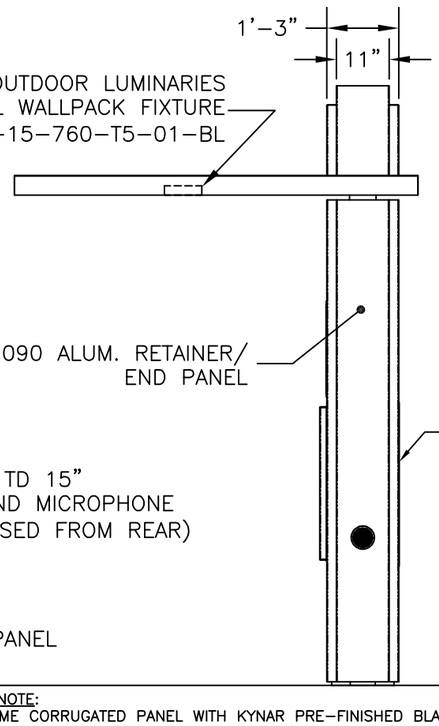
ANCHOR BOLT OR DIRECT BURIAL FOUNDATION SHOULD BE PROVIDED BY ENGINEER FOR LOCAL WIND LOAD REQUIREMENTS





PER VENDOR SPECIFICATIONS: THIS OCU CABINET FACE WILL ACCOMMODATE INSTALLATION OF TEXAS DIGITAL, RADIANT, SICOM AND MICROS ORDER CONFIRMATION DISPLAY UNITS. 2 COOLING FANS MUST BE INSTALLED PER MANUFACTURER SPECS.





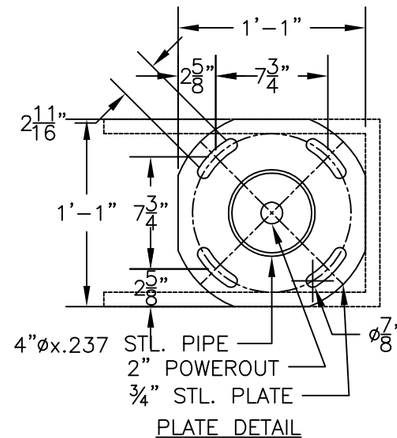


PLATE DETAIL
SCALED: 3X

ELECTRICAL NOTE—Actual # of circuits to be determined by a Licensed Electrical Contractor.
TOTAL AMPS: TBD
OF CKTS: 1 20 AMP(RECOMMENDED)
VOLTS: 120
ALL SIGNAGE WILL BE (U.L.) LISTED, (U.L.) 2161 COMPLIANT AND CARRY (U.L) LABELS.

COLOR NOTE:
ZINCALUME CORRUGATED PANEL WITH KYNAR PRE-FINISHED BLACK – 20 YR. WARRANTY
OCU CAB./ GRAPHICS FRAME: PAINT BLACK (SATIN FINISH)
LEFT SIDE END PANEL/RIGHT SIDE RETAINER PANEL: PAINT BLACK (SATIN FINISH)
REVEAL PANEL: PAINT TO MATCH #3630-33 OR EQUIVALENT
CANOPY PERIMETER/ UNDER SIDE CORRUGATED CEILING: VISIBLE SURFACE PAINTED TO MATCH BRUSHED ALUM.
STEEL: PAINTED BLACK
CLEARANCE COPY: 2½" 3630-22 BLACK VINYL w/ REFLECTIVE WHITE (#680CR-10) BKG'D LEFT SIDE ONLY

(PG.1)

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Project Information
BURGER KING
Custom Exterior Signage Systems
File Burger King Design Doc RFP #1 Design -- Date. 12/8/2011

Client Review Status
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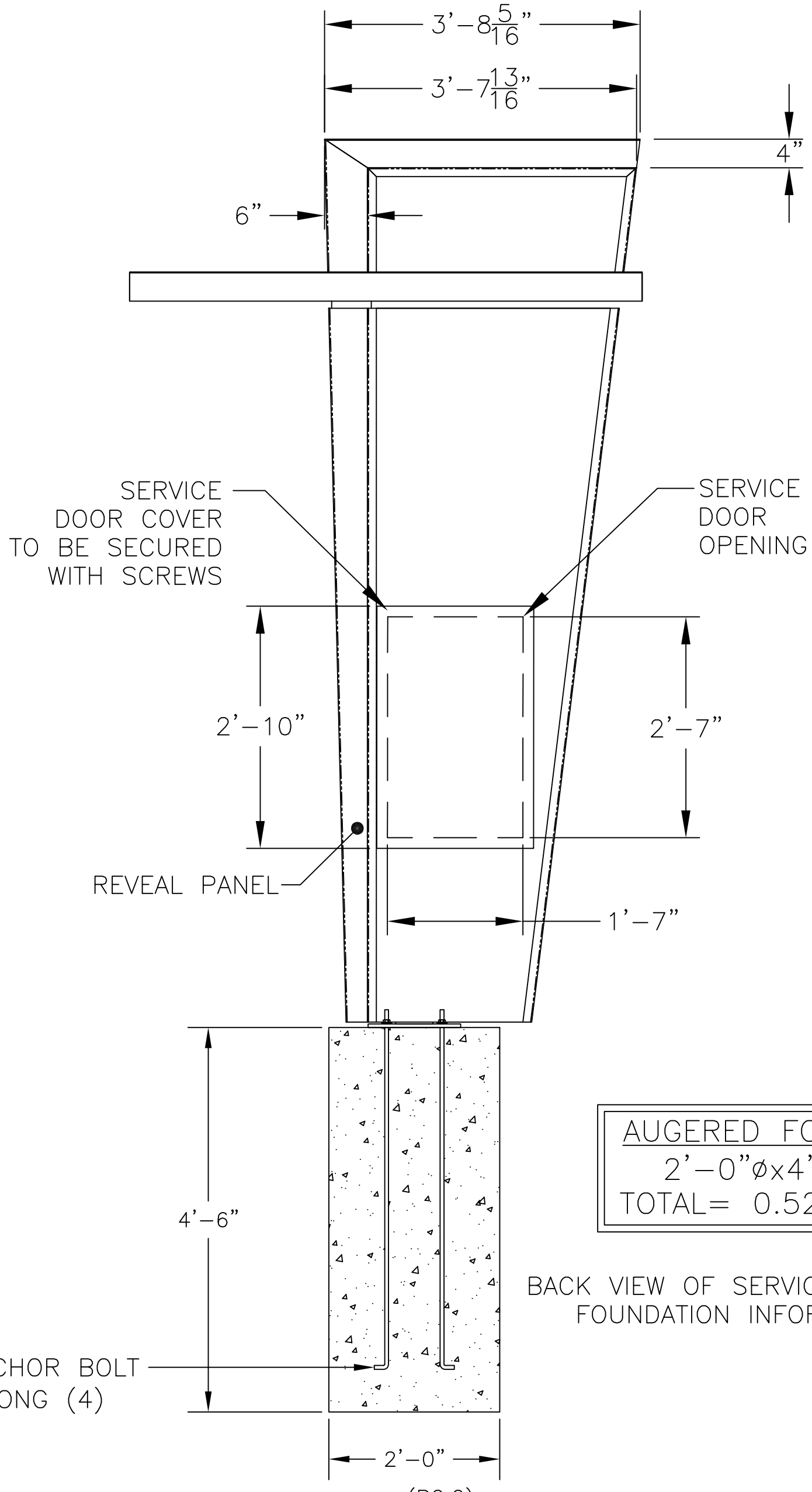
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Title Date

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S-10.2 Drive Thru OCU
Swing Away/Manual Return
Canopy Arm
Revised 10/04/2012



AUGERED FOUNDATION:
2'–0"ø x 4'–6" DP
TOTAL= 0.52 CU. YDS.

BACK VIEW OF SERVICE DOOR & FOUNDATION INFORMATION

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Project Information
BURGER KING
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File Burger King Design Doc RFP 01 Design -- Date. 12/8/2011

Client Review Status
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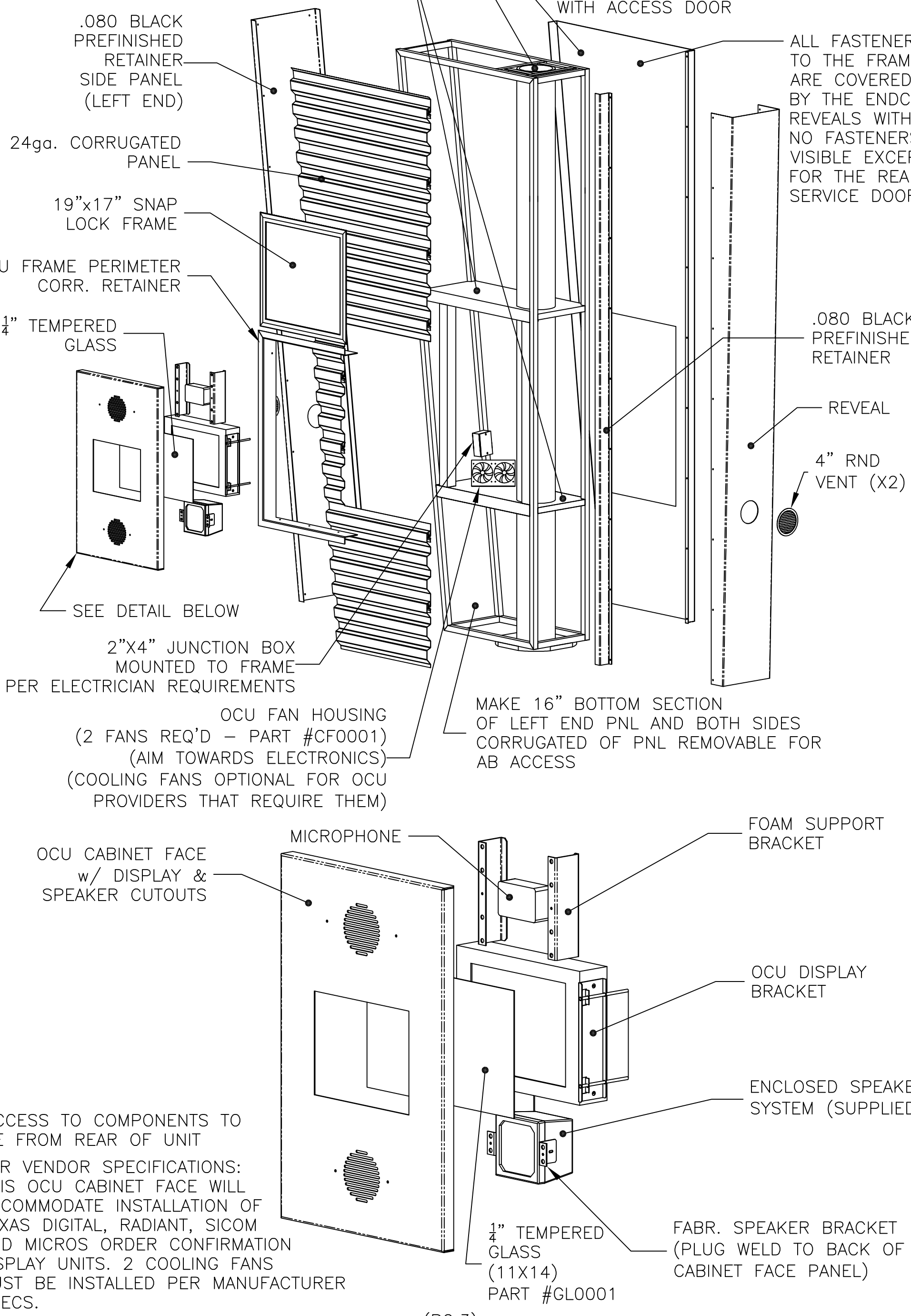
☐ Approved
☐ Revise & Resubmit

Name
Title Date

REV	DATE	DESCRIPTION	BY

Underwriters Laboratories, Inc.
LISTED

S-10.2 Drive Thru OCU
Swing Away/Manual Return
Canopy Arm
Revised 10/04/2012



ACCESS TO COMPONENTS TO BE FROM REAR OF UNIT

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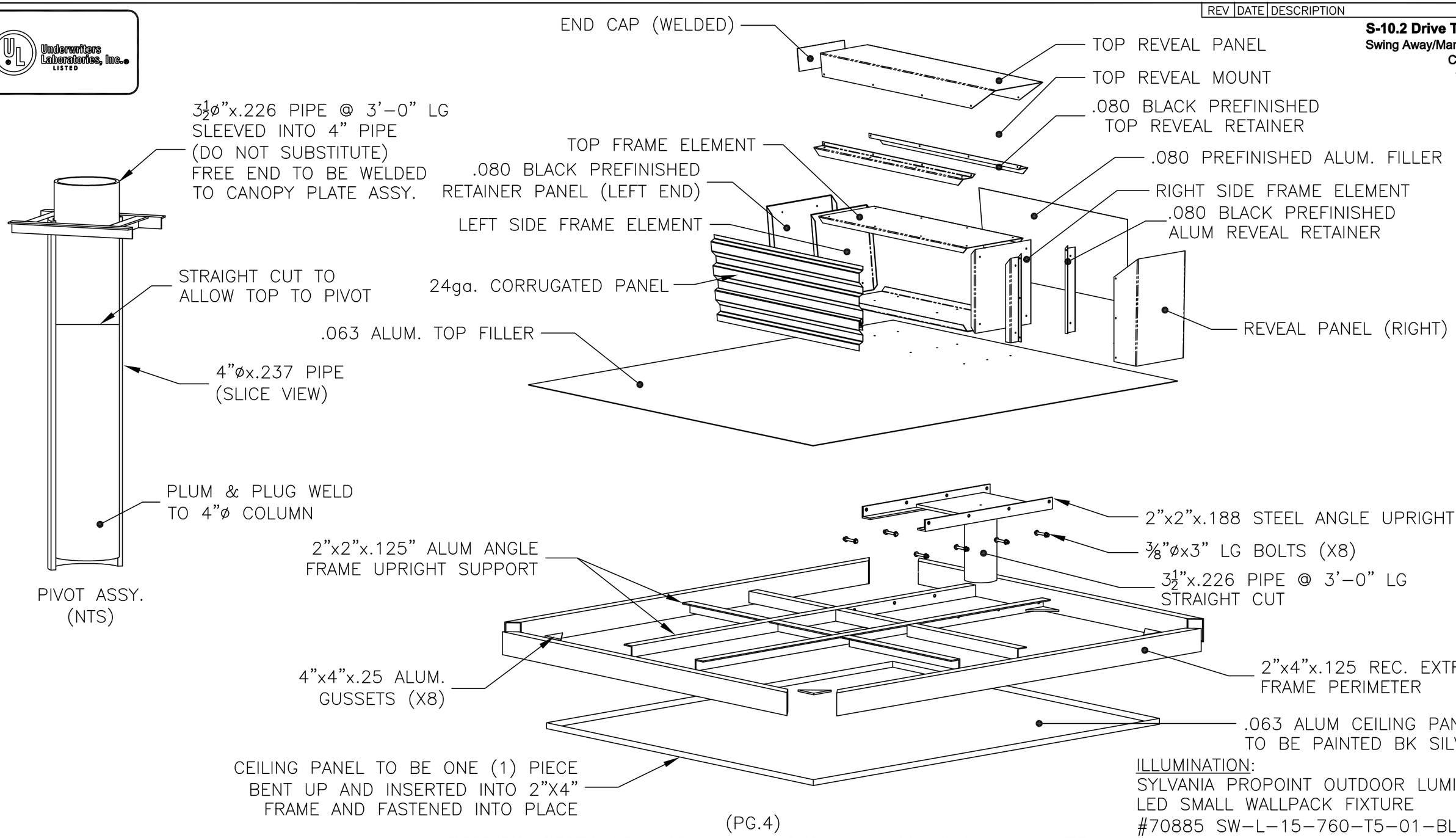
Project Information
BURGER KING
Custom Exterior Signage Systems
File Burger King Design Doc RFP #1 Design --- Date. 12/8/2011

Client Review Status
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☐ Approved
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Name
Title
Date

REV	DATE	DESCRIPTION	BY

S-10.2 Drive Thru OCU
Swing Away/Manual Return
Canopy Arm
10/04/2012

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ILLUMINATION:
SYLVANIA PROPOINT OUTDOOR LUMINARIES
LED SMALL WALLPACK FIXTURE
#70885 SW–L–15–760–T5–01–BL

(PG.4)

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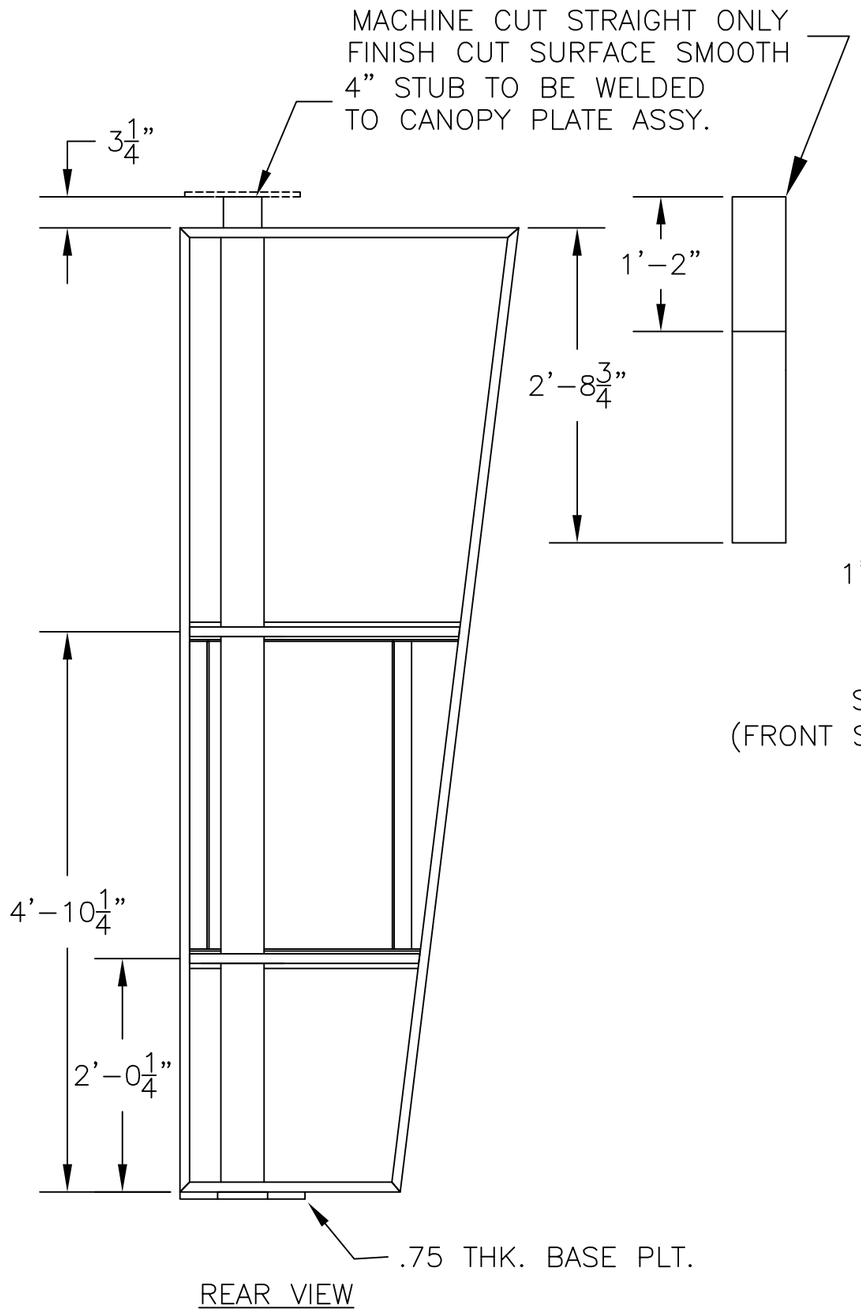
Project Information
BURGER KING
Custom Exterior Signage Systems
File Burger King Design Doc RFP #1 Design – Date. 12/6/2011

Client Review Status
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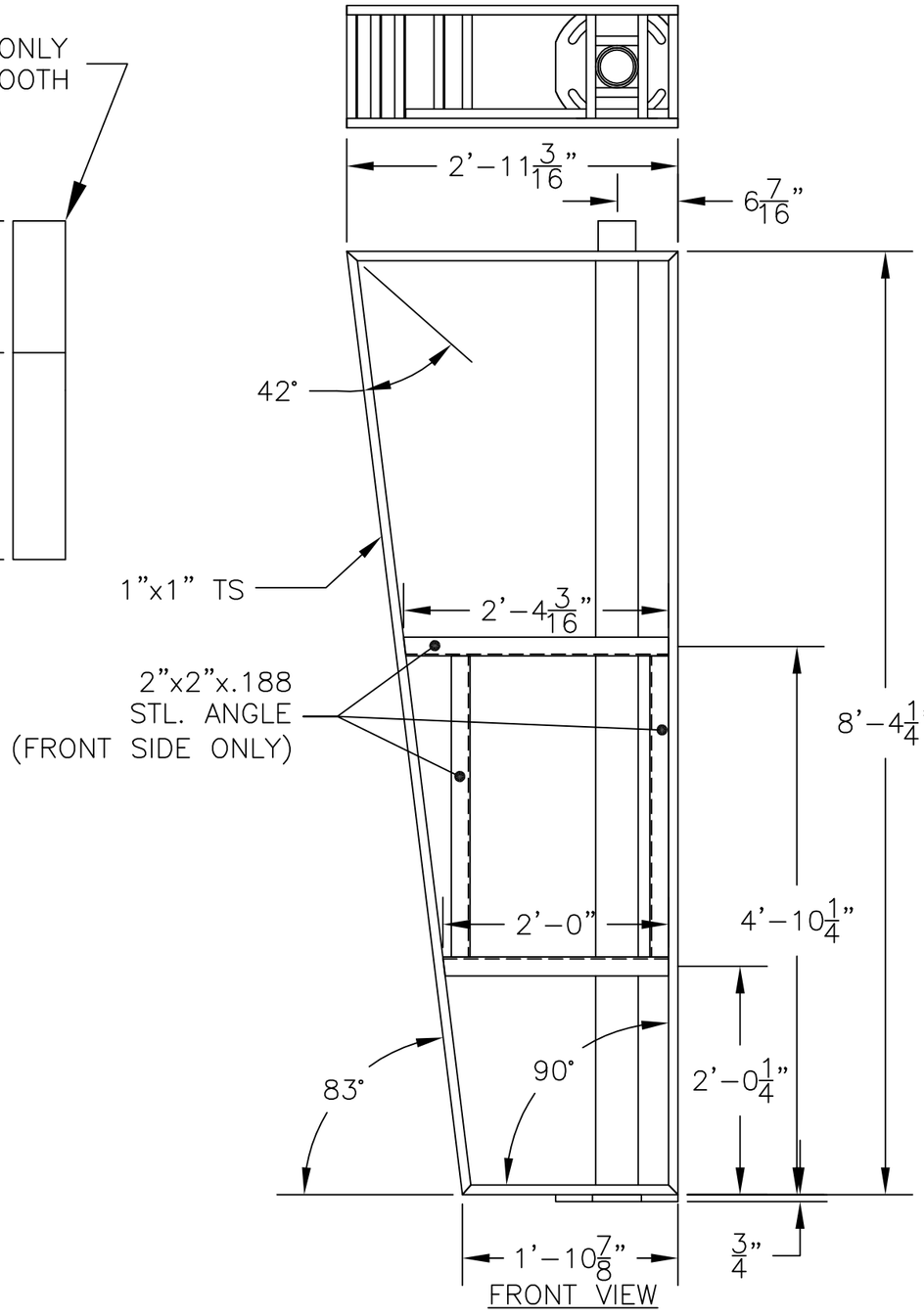
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Title Date

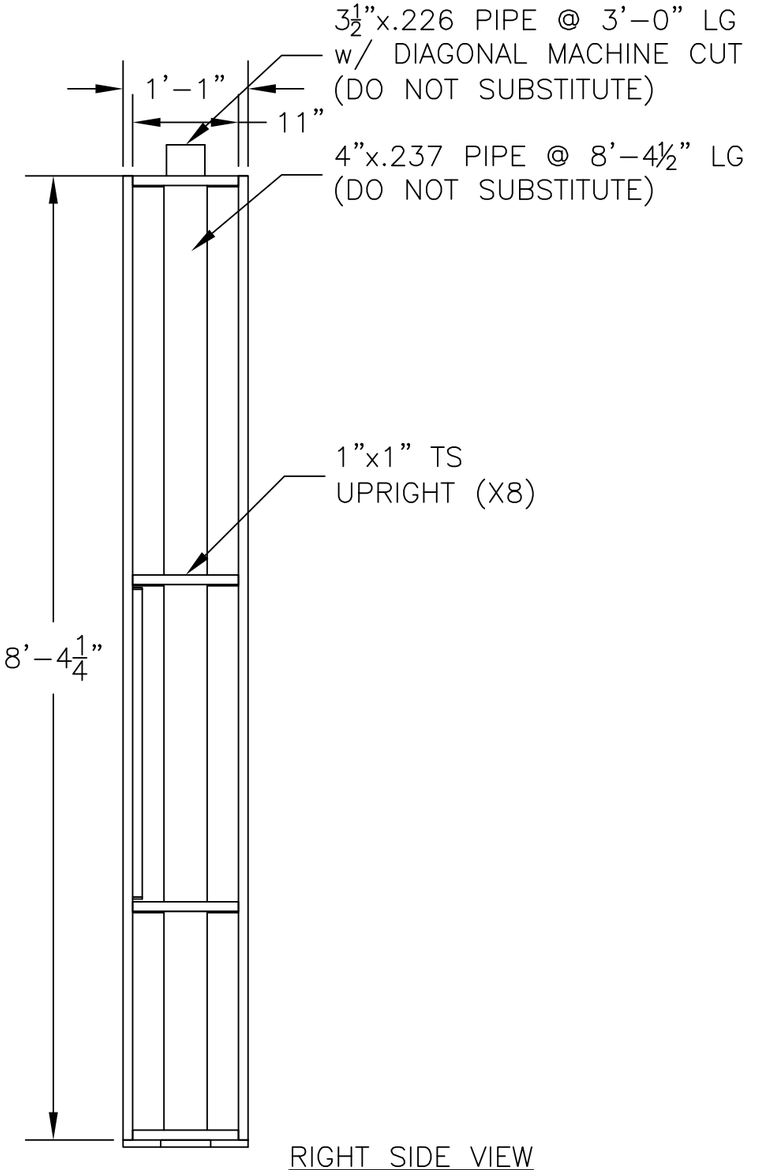
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REAR VIEW



FRONT VIEW



RIGHT SIDE VIEW

DRAWING APPROVAL	DATED:

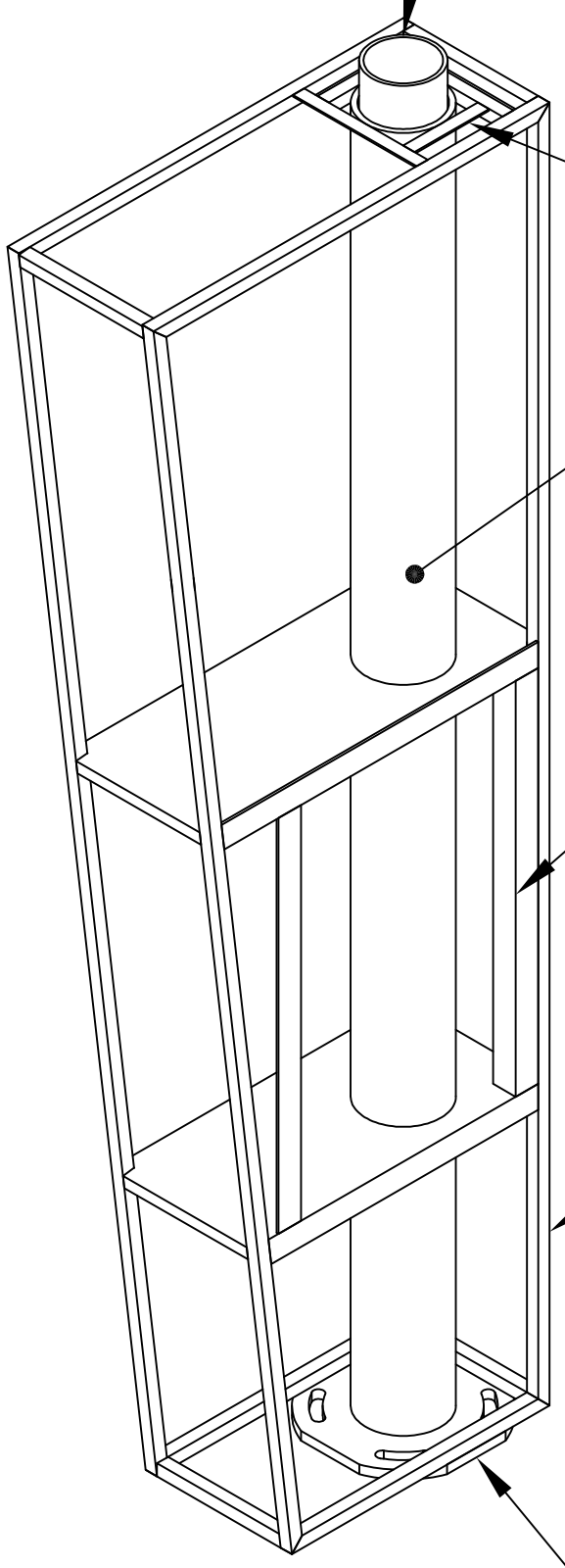
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CLIENT: BURGER KING	SCALE: 1:16	DATE: 11/01/11	
LOCATION: BRONX, NY	FILE LOCATION: G/ENG/CC/BURGER KING		Rev.No:
DRAWN BY: HANK CULVER	DWG. NUMBER: BK000503	PAGE LAYOUT: FRAME LAYOUT01	

REV	DATE	DESCRIPTION	BY



$3\frac{1}{2}$"x.226 PIPE @ 3'–0" LG
w/ STRAIGHT MACHINE CUT
(DO NOT SUBSTITUTE)
FREE END TO BE WELDED
TO CANOPY PLATE ASSY.

1"x1"x.125
STL. ANGLE CRADLE
(X4)

4"x.237 PIPE @
8'–4½" LG
(DO NOT SUBSTITUTE)

2"x2"x.188
STL. ANGLE OCU
FRAME (4 SIDES–
FRONT SIDE ONLY)

1"x1" TS CAB.
FRAME

¾" BASE PLATE
w/ ⅞" SLOTTED HOLES

DRAWING APPROVAL	DATED:

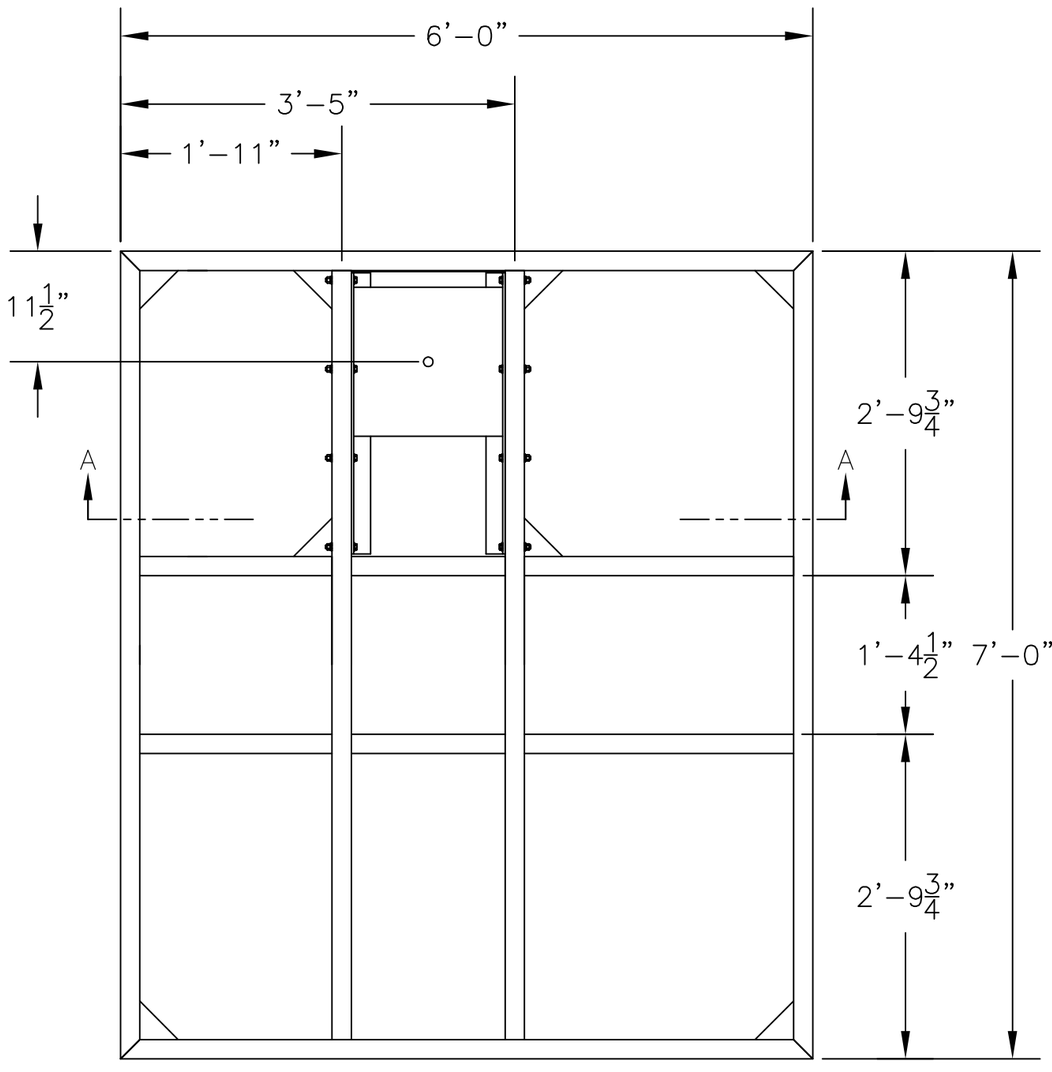
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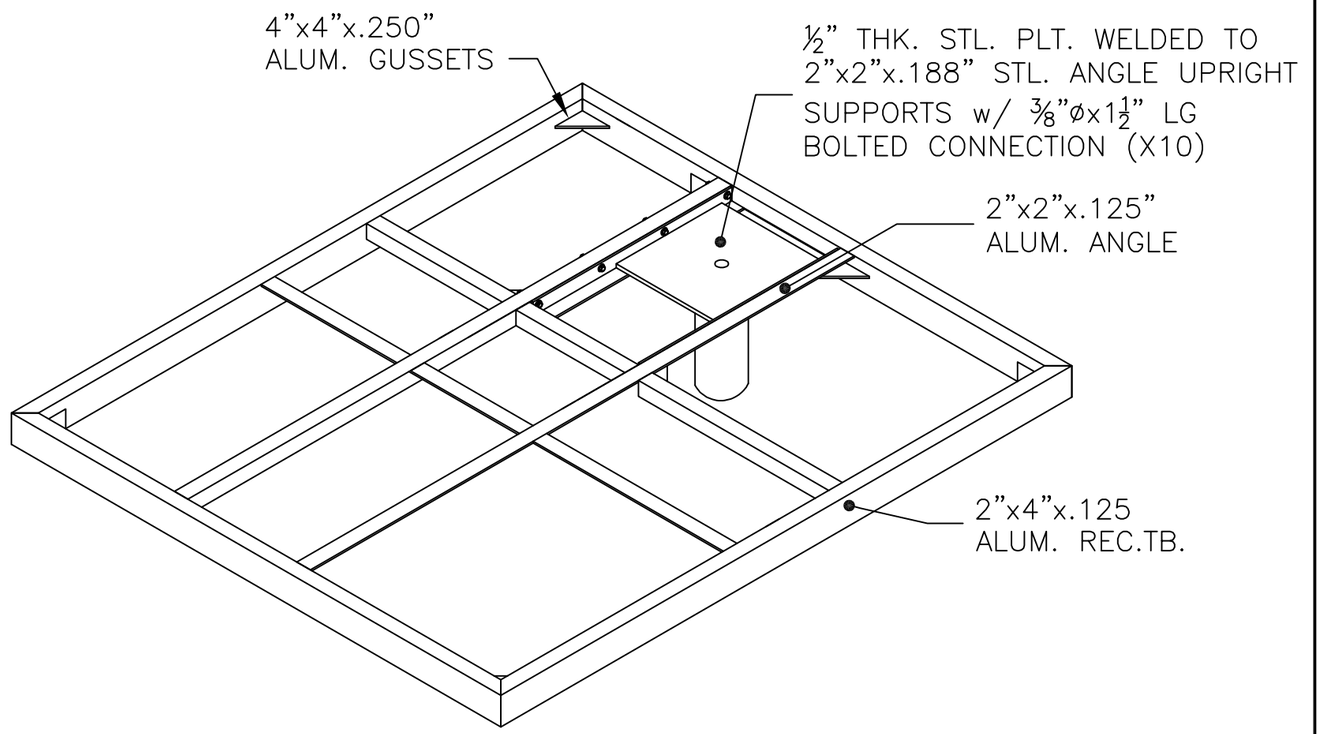
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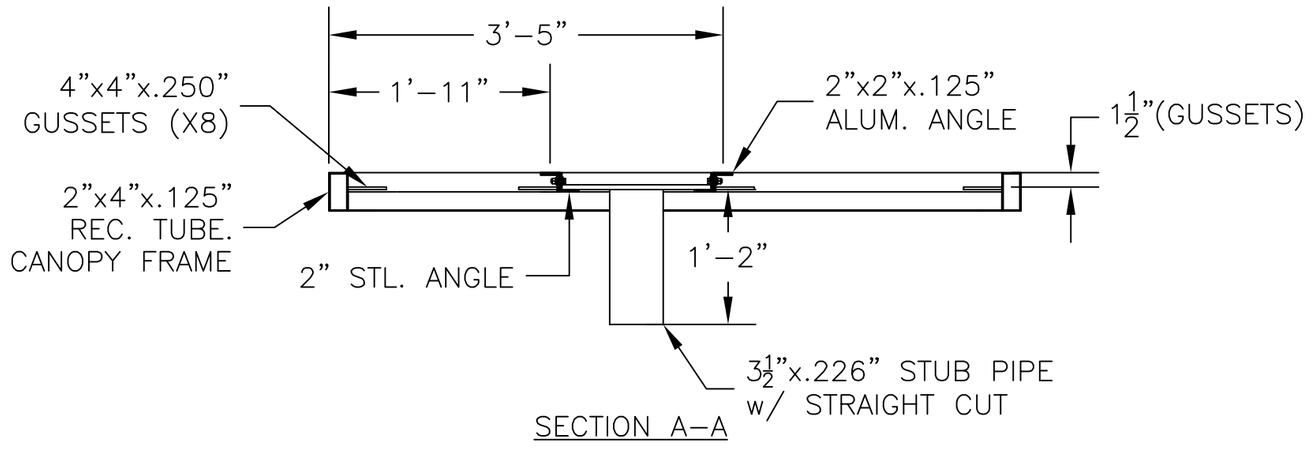
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LOCATION: BRONX, NY	SCALE: 1:16	Rev.No: –
DRAWN BY: HANK CULVER	Page Layout: FRAME ISOVIEW	
FILE LOCATION: G/ENG/CC/BURGER KING	DWG. NUMBER: BK000502	

REV	DATE	DESCRIPTION	BY







SECTION A–A

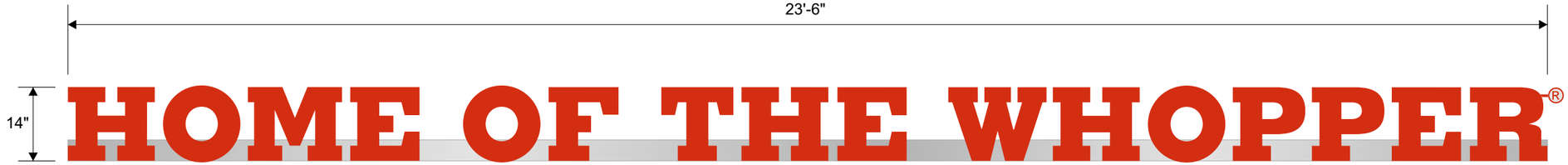
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LOCATION: BRONX, NY	FILE LOCATION: G/ENG/CC/BURGER KING		Rev.No:
DRAWN BY: HANK CULVER	DWG. NUMBER: BK000504	PAGE LAYOUT: FRAME LAYOUT02	



FACES TO BE .125 ACRYLIC TO MATCH BURGER KING RED.
RETURNS TO BE PAINTED BRUSHED ALUMINUM WITH CLEAR COAT.
SYLVANIA OR EQUAL TO LED TO BE RED.
RACEWAY TO BE PAINTED BRUSHED ALUMINUM WITH CLEAR COAT.

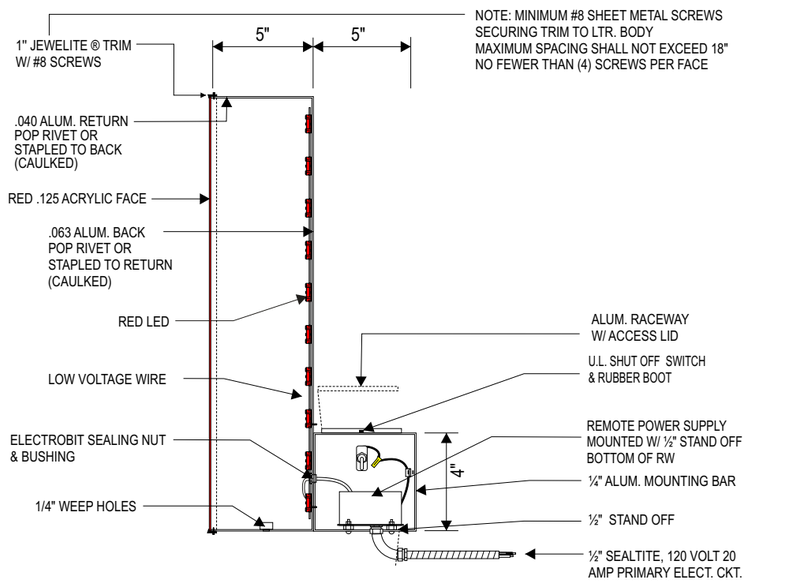
Construction Detail:

®

½" thick Aluminum Plate with .063"
Precision Cut Aluminum laminated details
1st surface, Brushed Aluminum background & Red painted
border & "R" to match BK Red, Clear Coat Finish.
Attach to Letter "R" with aluminum bar painted
Brushed Aluminum, Clear Coat Finish.

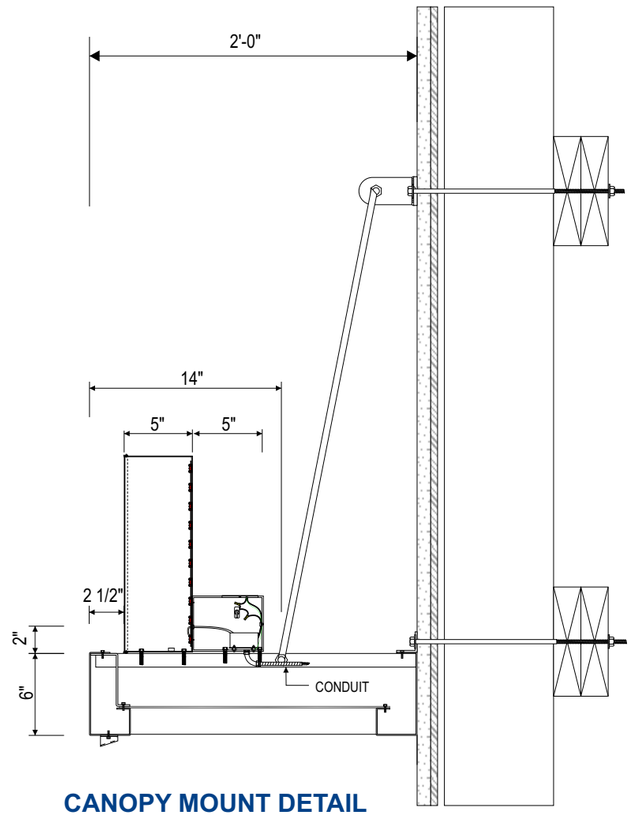
"HOTW" Channel Letters on Raceway

Scale 1/2"=1'-0"



CHANNEL LETTER w/RACEWAY SECTION DETAIL

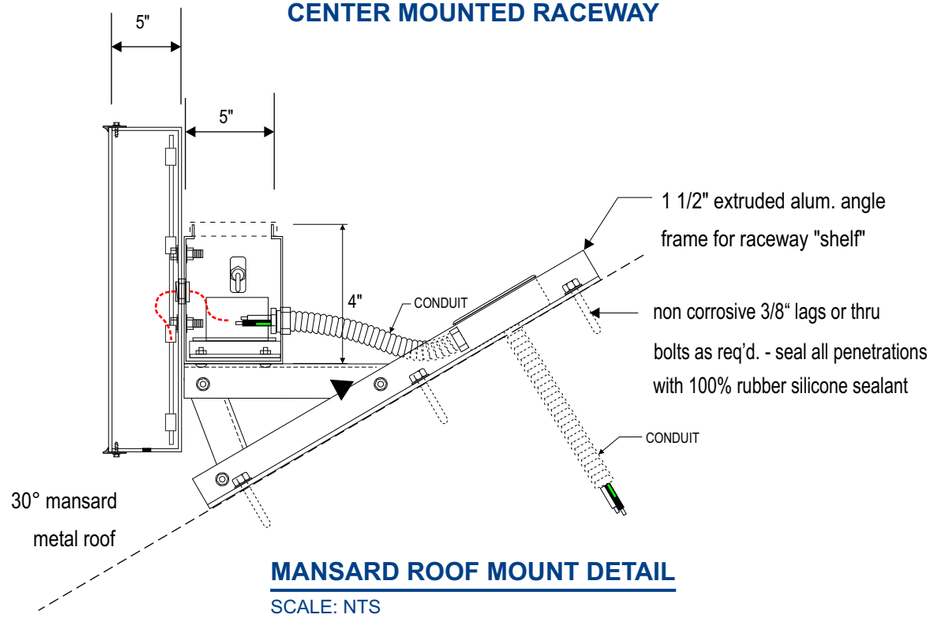
SCALE: NTS



CANOPY MOUNT DETAIL

SCALE: NTS

*****NOTE*****
MANSARD ROOF MOUNTING REQUIRES CENTER MOUNTED RACEWAY



MANSARD ROOF MOUNT DETAIL

SCALE: NTS

This sign is intended to be installed in accordance with the requirements of Article 600 of the National Electric Code and/or other applicable local codes. This includes proper grounding and bonding of the sign.

UNDERWRITERS LABORATORIES INC. ® LISTED ELECTRIC SIGN

ALL ELECTRICAL COMPONENTS TO BE U.L. LISTED, APPROVED AND MARKED PER N.E.C. 600-4.
ALL TO BE ELECTRICALLY GROUNDED PER N.E.C. 250.
ALL POWER SUPPLIES TO BE FUSED PER U. L. 48, 28.2.1
GROUNDING AND BONDING PER N.E.C. 250-90, -92,-94,-96.

SIGN TO MEET N.E.C. AND U. L. 48
STANDARDS FOR ELECTRICAL SIGNS.
GROUNDING & BONDING
AS PER N.E.C. 250-90 & NEC 600-7
PRIMARIES AND FINAL CONNECTION TO SIGN BY:
CERTIFIED ELECTRICIAN

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Project Information

BURGER KING
Custom Exterior Signage Systems

File **Burger King Design Doc RFP #1** Design **–** Date **12/19/11**

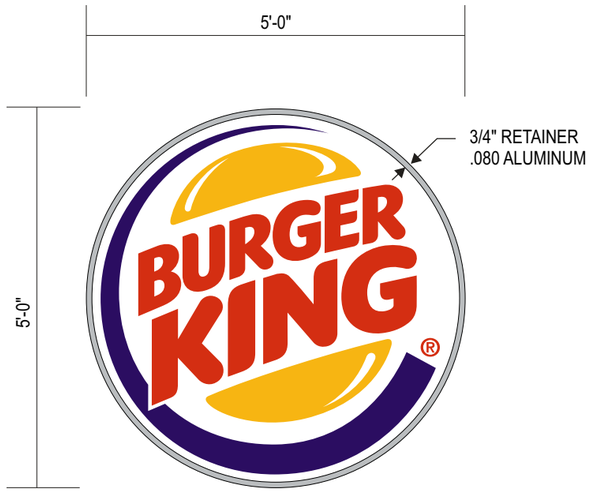
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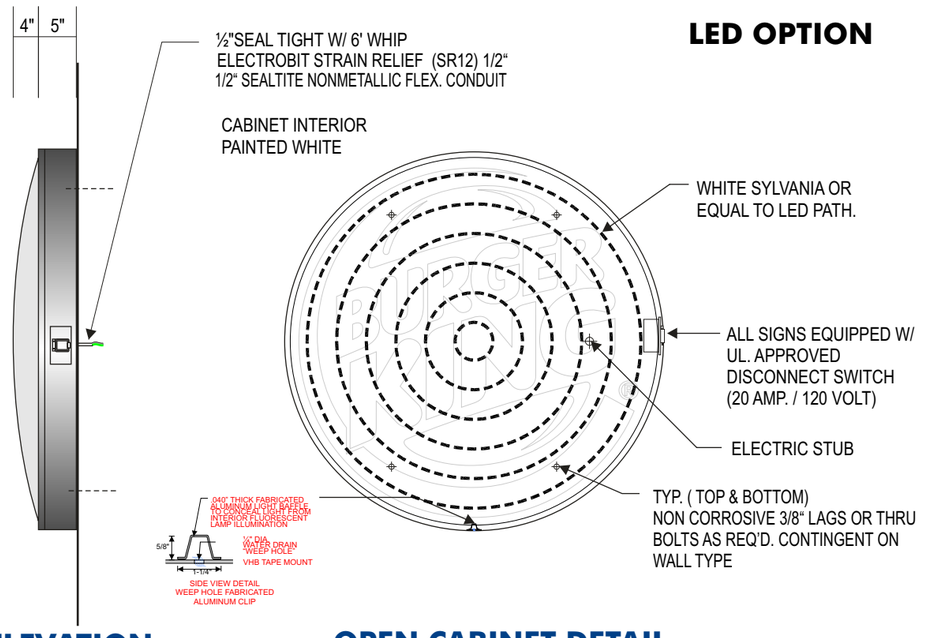
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Name
Title Date

S-1.1L60
5' LED Illuminated Single Face Wall Sign
12/19/2011



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



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

LED OPTION

OPEN CABINET DETAIL
SCALE: 1/2"=1'-0"

CABINET: TO BE FABRICATED OF ROLLED ALUMINUM FRAME w/ .080 BACKS & .063 RETURNS. WELDED CONSTRUCTION ALUMINUM INTERNAL BRACING. ACCESS INSIDE CABINET BY FACE REMOVAL. RETURNS TO BE .063 ALUMINUM ROLLED. RETAINERS TO BE ALUMINUM PAINTED BRUSHED ALUMINUM TO MATCH RETURNS. CABINET INTERIOR TO BE LINED W/ LIGHT ENHANCING FILM OR PAINT. ALL HARDWARE TO BE CORROSION RESISTANT.

ILLUMINATION (INTERNAL): BY WHITE LED MOUNTED TO BACK PANEL. ALL HARDWARE & CONNECTIONS TO BE TO BE UL APPROVED

ELECTRIC: 120 VOLT 20 AMP PRIMARY ELECTRIC CIRCUITS BROUGHT TO BASE OF SIGN AND FINAL CONNECTION BY BUYER

FACE: TO BE .177" CLEAR SOLAR GRADE POLYCARBONATE W/ UV INHIBITOR VACUUM FORMED TO CREATE CONVEX DOME SHAPE. DECORATION GRAPHICS TO BE 3M VINYL ON 2ND SURFACE.



LEFT SIDE ELEVATION *Not To Scale*



RIGHT SIDE ELEVATION *Not To Scale*



FRONT ELEVATION *Not To Scale*

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