

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

Meeting Date: March 2, 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 84.3 square feet, which is greater than permitted 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:
  - o 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.
  - o 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 greater than 75 square feet of wall signage on a single façade.
- <u>Land Use</u>: 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:

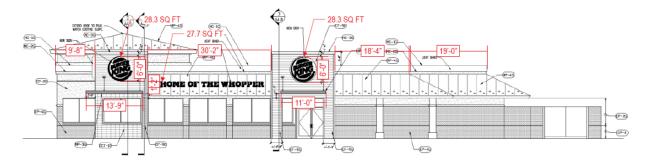


### Proposed Façade:

- 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 proposed façade is accented with stone tile and fiber cement siding in a cedar finish.
- The petitioner is proposing to remove the light band component. The red metal panel will remain from the light band, but the lighting components will be removed.

### Proposed Signage:

- The total square footage of proposed wall signage is 132.96 square feet, which is less than the UDO allowance.
- The petitioner has reduced the total wall signage by eliminating the light band. The previous request was for a total of 373.26 square feet of wall signage.
- The proposed west façade has 84.3 square feet of wall signage. 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.
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, which is greater than 75 square feet of wall 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.

### Standards

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.	surroundings or co	property owner is due to unique circumstances, such as, unusual onditions of the property involved, or by reason of exceptional wness or shape of a zoning lot, or because of unique topography, or tions.
		Meets	Does not meet
	b.	Also, that the variat	tion, if granted, will not alter the essential character of the locality.
		Meets	Does not meet
consi	idera	ation the extent to	ementing the above standards, the Commission may take into which the following facts favorable to the application have been presented at the public hearing:
	a.		s upon which the application for variation is based would not be to other property within the same zoning classification;
		Meets	Does not meet
	b.	That the alleged di having interest in th	ifficulty or hardship has not been created by any person presently ne property;
		☐ Meets	Does not meet
	c.	0	of the variation will not be detrimental to the public welfare or roperty or improvements in the neighborhood in which the property
		☐ Meets	Does not meet
	d.	adjacent property, adjacent property,	variation will not impair an adequate supply of light or air to will not unreasonably diminish or impair the property values of will not unreasonably increase congestion in the public streets, se the danger of fire or otherwise endanger public safety.   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)
- E. Email regarding Light Band (Interplan LLC, received 2/25/16)
- 2. Any cosmetic change to the freestanding sign should be complementary to the principal structure.
- 3. The light band will be disabled; the red metal band will be allowed to remain non-illuminated.
- 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.

### Kathryn Cowlin

From:

Jonathan Nuscher [JNuscher@interplanllc.com]

Sent:

Thursday, February 25, 2016 11:13 AM

To:

Kathryn Cowlin Nicole Weir

Cc: Subject:

FW: 2015.0347 Crystal Lake BK 10235

Follow Up Flag: Flag Status:

Follow up Flagged

Katie,

See below for the confirmation that Sandy (the franchise construction director) is accepting the metal panel in lieu of the illuminated light band. I hope this is sufficient.

Jonathan Nuscher | Project Manager o 630.932.2336 | f 630.932.2339

<u>JNuscher@interplanllc.com</u> | <u>www.interplanllc.com</u>

From: Sandy MacDonald [mailto:smacdonald@tomsking.com]

Sent: Thursday, February 25, 2016 11:09 AM

To: Jonathan Nuscher

Subject: RE: 2015.0347 Crystal Lake BK 10235

Ok.

Sandy MacDonald

815-444-2008 Cell: 815-271-2055 smacdonald@tomsking.com

From: Jonathan Nuscher [mailto:JNuscher@interplanllc.com]

Sent: Thursday, February 25, 2016 10:37 AM

To: Payne-Drueke, Cory < vcpayne@whopper.com >; Sandy MacDonald < smacdonald@tomsking.com >

Subject: RE: 2015.0347 Crystal Lake BK 10235

Sandy,

Attached are the revised elevations indicating the red band is metal panel instead of a light band.

I need to send a copy of this email to the city with a response stating that this is acceptable.

Thanks,

Jonathan Nuscher | Project Manager o 630.932.2336 | f 630.932.2339 JNuscher@interplanllc.com | www.interplanllc.com

From: Jonathan Nuscher

Sent: Wednesday, February 24, 2016 5:20 PM

To: 'Payne-Drueke, Cory'

Cc: 'Sandy MacDonald'

**Subject:** 2015.0347 Crystal Lake BK 10235

Cory,

Attached is the staff report for the previous meeting as well as the minutes of the meeting. I do not have a copy of the actual ordinance. I'll track that down in the morning. I'll get the revised elevations out in the morning as well showing the change of the light band to a red metal panel.

# INTERPLANE GO

Over 40 Years and 40,000 Projects

Jonathan Nuscher | Project Manager
One South 280 Summit Ave, Ste D | Oakbrook Terrace, IL 60181
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JNuscher@interplanllc.com | www.interplanllc.com

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# City of Crystal Lake Development Application

Office Use Only
File #

Project Title: Burger King - Crystal Lake, IL						
Action Requested	tion Preliminary PUD  thensive Plan Amendment Preliminary Plat of Subdivision  tual PUD Review Rezoning  UD Special Use Permit Amendment  at of Subdivision Other  Unformation Other  Owner Information (if different) HEC BEAST 41001, UC A Weir - Agent (Interplan, LLC)					
Annexation	_ Preliminary PUD					
Comprehensive Plan Amendment	Preliminary Plat of Subdivision					
Conceptual PUD Review	Rezoning					
Final PUD	Special Use Permit Amendment					
Final PUD Amendment	Variation					
Final Plat of Subdivision	Other					
Petitioner Information	Owner Information (if different)  HUCBENSTY 1001, U.C.					
Name: Nicole Weir - Agent (Interplan, LLC)	Name: Clo TONS KINGT					
Address: 604 Courtland Street, Orlando, FL 32804						
	CREVETAL LAKE, IL LOOK					
Phone: <u>(407)645-5008</u>						
Fax: (407)629-9124	Fax: 815-356-9781					
E-mail: nweir@interplanllc.com	E-mail: SMACDONALO @ TOMSICING, COM					
Property Information						
Project Description: Interior/Exterior facade remo	del of an existing Burger King fast food restaurant with					
	ns, new paint, fixuters and flooring. No kitchen work					
or site work is proposed.						
Project Address/Location: 855 E. Terra Cotta Av	renue, Crystal Lake, IL 60014					
DIN N L   Cornel 10 #44 04 000 001						

	oment	

# Please include address, phone, fax and e-mail

Developer: TOMS KING, 335 COMMERCE DR CRISTIL LAKE,	IL
Architect: Interplan, LLC; 604 Gourtland Street, Orlando, FL 32804 P: (407)645-5008 F: (407)629-9124	,
Attorney:	_
Engineer:	-
Landscape Architect:	.a.
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	4
As owner of the property in question, I hereby authorize the seeking of the above requested action.	
Laren Massey, Kampassen 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 compilance 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 BKM-ST41001 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 facade, 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.

present.

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

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





# CRYSTAL LAKE PLANNING AND ZONING COMMISSION WEDNESDAY, FEBRUARY 17, 2016 HELD AT THE CRYSTAL LAKE CITY COUNCIL CHAMBERS

The meeting was called to order by Chairman Hayden at 7:30 p.m. On roll call, members Esposito, Goss, Greenman, Jouron, Skluzacek, and Hayden were present. Mr. Batastini was absent.

Michelle Rentzsch, Director of Community Development, Katie Cowlin and Elizabeth Maxwell, both Planners, were present from Staff.

Mr. Hayden asked those in attendance to rise to say the Pledge of Allegiance. He led those in attendance in the Pledge.

Mr. Hayden stated that this meeting was being televised now as well as recorded for future playback on the City's cable station.

### 2016-02 BURGER KING – 855 E Terra Cotta Ave – PUBLIC HEARING

A Special Use Permit 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.

Mr. Hayden stated that the sign had been posted. He said the surrounding property owners were notified and the Certificate of Publication was in the file. Mr. Hayden waived the reading of the legal notice without objection.

Jonathan Nuscher, architect, was present to represent the petition. He showed the existing elevations of the store and the proposed elevations and explained the changes to the exterior of building. There are also interior changes.

There was no one in the public who wished to comment on this petition. The public portion was closed at this time.

Mr. Jouron asked if the color shown on the roof is correct. Mr. Nuscher passed around the samples. Mr. Jouron likes the changes and the colors.

Mr. Greenman said part of request is for a variation for wall signage. The Commission needs to ensure the Findings of Fact are met. He asked what the hardship is for the variation. Mr. Nuscher said the signs are standard corporate sizes and they need to comply with their standards. Mr. Greenman understands that there are corporate standards that are requested, but he doesn't believe that fulfills the hardship requirements. He suggested that the petitioner think about the hardship so when he goes before Council he will be able to share that with the Council members. Mr. Greenman said he doesn't feel the Findings of Fact have been met

PLANNING AND ZONING COMMISSION FEBRUARY 17, 2016 PAGE 2

and can't support the request.

Mr. Esposito said he was also looking to see what the hardship would be. It could possibly be the way the building is situated on the lot. Mr. Nuscher said this is mostly to upgrade the look. The signs are not seen very well from the street.

Mr. Skluzacek like the upgrades to the building and feels it looks much better. He agrees with the previous comments made regarding the sign variation.

Mr. Goss said the petitioner's request is for a larger square footage than what staff is recommending. He doesn't have a problem with 132 square feet. He also believes the elevations presented may be mislabeled. Mr. Goss said he would add a condition that the light band not be installed. Mr. Nuscher said that is part of the request. Mr. Goss can't approve it.

Mr. Hayden said the light band counts as signage. If it is not illuminated, he can support the request. He added that the petitioner doesn't present a hardship. Mr. Esposito said a similar request was made by Chase Bank and it was not approved. Mr. Goss added that the petitioner can ask Council.

Mr. Hayden reviewed the petitioner's options. He can continue to a future meeting so he has time to speak with corporate about the possible changes or the PZC can vote on this request. Mr. Nuscher said he would like to be continued to a future meeting. Ms. Cowlin said the light band was approved in 1996 and it would still be valid the way the conditions presently read.

Mr. Goss moved to continue 2016-02 Burger King at 855 E. Terra Cotta Avenue to the March 2, 2016 PZC meeting. Mr. Greenman seconded the motion. On roll call, all members voted aye. Motion passed.



# BURGER MING

# RENOVATIONS TO BK #10235 855 E TERRA COTTA CRYSTAL LAKE IL, 60014

RENOVATIONS BASED ON THE 20/20 GARDEN GRILL DESIGN

# VICINITY MAP LOCATION MAP

# GENERAL SITE ACCESSIBLE NOTES

- SURFACE SLOPES OF PARKING SPACES FOR THE PHYSICALLY DISABLED SHALL NOT FXCEED 1/4-INCH PER FOOT IN ANY DIRECTION.
- 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.
- 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:

- 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
- TO 20 HORIZONTAL (5% GRADIENT) IT SHALL COMPLY WITH THE PROVISIONS FOR
- 1/2-INCH. WHEN CHANGES IN LEVELS DO OCCUR, THEY SHALL NOT BE BEVELED WITH A

- CURB RAMPS SHALL BE CONSTRUCTED AT EACH CORNER OF STREET INTERSECTIONS
- A SINGLE SLOPED PLANE, WITH A MINIMUM OF SURFACE WARPING AND CROSS SLOPE.
- 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 CURE
- 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.
- 4. 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
- 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

# 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

11	1000L DAIL	DESONTI TION	ALLEGIED SHEETS	MEMANIS	יט
_	-	_		_	-
-14-1					

# OWNER & CONSULTANTS

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

CONTACTS

815.356.3615

PHONE: 815.356.3605

# CODE / PROJECT DATA

2006 IE 2006 IE 2005 NE 2006 IN
2006 INTERNATIONAL FIRE CODE WITH 2000 NFPA LIFE SAFETY CODE
TYPE V-B - NONCOMBUSTABL

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

OCCUPANCY GROUP: A-2 (ASSEMBLY, SMALL) **BUILDING AREAS:** +/-3,603 SQ. FT. BUILDING TOTAL (GROSS): +/-945 SQ. FT. DINING ROOM AREA (GROSS):

# OCCUPANCY LOAD:

PLAYGROUND (GROSS):

KITCHEN (GROSS):

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

+/-902 SQ. FT.

+/-840 SQ. FT.

# WIND SPEED:

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

PARKING SUMMARY

MCHENRY DEPARTMENT OF HEALTH 220 NORTH SEMINARY AVE. WOODSTOCK, IL 60098 815.334.4584

OUARRÝ TILE

RISER/RADIUS

PAINT / PRESSURE TREATED

# INTERPLAN

**ARCHITECTURE ENGINEERING** INTERIOR DESIGN PROJECT MANAGEMENT

ONE SOUTH 280 SUMMIT AVE OAKBROOK TERRACE, IL 60181

PH 630.932.2336



# GENERAL NOTES

SHEET INDEX

C2.0

A2.1

A4.0 A4.1

A4.2

A5.0

A6.0

DESCRIPTION

FLOOR PLAN

REFLECTED CEILING PLAN

EXTERIOR ELEVATIONS

EXTERIOR ELEVATIONS

WALL SECTIONS

WALL SECTIONS

NOT USED

NOT USED

NOT USED

ROOF PLAN AND ADA SITE DETAILS

ENLARGED RESTROOM PLAN AND ELEVATIONS

DOOR AND WINDOW SCHEDULE AND DETAILS

FINISH SCHEDULES - EXTERIOR

MANUFACTURERS AND SUPPLIERS

INDEX, CODE ANALYSIS, LOCATION MAP, LEGEND

SITE PLAN, OPT. PAD CONFIGURATION, PRE-FAB DETECTOR LOOP

HANDICAP SIGN AND PAINTED SYMBOL, ADA RAMP AND STALLS

- ALL DIMENSIONS ARE TO FACE OF MASONRY OR FINISH FACE OF PARTITION
- 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.
- DOOR FRAMES OCCURRING ADJACENT TO INTERSECTING PARTITIONS SHALL BE INSTALLED FOUR INCHES FROM THE PARTITION UNLESS OTHERWISE
- ALL PARTITION EXTERIOR CORNERS SHALL HAVE SCREW-ATTACHED METAL CORNER BEADS UNLESS NOTED OTHERWISE.
- WALL SURFACES SHALL BE PROPERLY PREPARED TO RECEIVE NEW FINISH(ES). JOINTS SHALL NOT BE VISIBLE AFTER NEW FINISH HAS BEEN
- 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.
- 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
- 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
- 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:**

SHT. NO. DESCRIPTION

RECEPTACLES, ETC. SHALL REMAIN ON SITE AS OWNER PROPERTY. COORDINATE

INTERIOR DECOR

- 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
- D. ITEMS "TO BE RELOCATED" SHALL BE STORED IN A PLACE DESIGNATED IN
- 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
- EQUIPMENT, LIGHT FIXTURES, RECEPTACLES, WIRING, CABLE, CONDUIT, WITHIN LIMITS OF CONSTRUCTION AND NOT IN USE IN AREAS OF WORK FROM WITHIN
- 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

# 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. 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.

EQUÍPMENT OR MATERIALS REQUIRE, OR FOR ANY DIFFICULTIES ENCOUNTERED WHICH COULD HAVE BEEN FORESEEN HAD AN EXAMINATION BEEN MADE, WILL NOT BE 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.

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.

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

CONTRACTORS ARE CAUTIONED TO COORDINATE ITEMS IN THEIR SCOPE OF WORK WITH OTHER TRADES. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY CONFLICTS AND/OR DISCREPANCIES DISCOVERED DURING DEMOLITION AND CONSTRUCTION PHASES OF THE

THESE NOTES APPLY TO ALL SHEETS.

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

12.23.15 ISSUED FOR BID

ESTAURANT F TOMS King

# **BURGER KING**

BK 10235 855 E TERRA COTTA CRYSTAL LAKE IL 60014

PROJECT NO: 2015.0347 DATE: 12.23.15

**COVER SHEET** 

CHECKED: JN DRAWN: HP

SYMBOLOGY / LEGEND

- SHEET NUMBER

OR PLAN NUMBER

- WALL SECTION NUMBER. BUILDING SECTION LETTER - SHEET NUMBER

( - )---- INTERIOR FINISH NUMBER — EXTERIOR FINISH NUMBER/ INTERIOR PARTITION

- NOTE NUMBER

--- WINDOW NUMBER

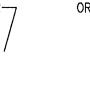
-- DOOR NUMBER

/-\ ---- REVISION NUMBER

GRID NUMBER

OR LETTER-

NEW COLUMN

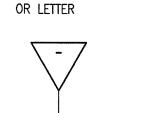


- ROOM NAME

ROOM NUMBER

----- EQUIPMENT NUMBER

ELEV. DATUM POINT



EXISTING COLUMN

GRID NUMBER

# **GOVERNMENTAL AGENCIES**

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

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

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

CONTACT: SAM CRAIG PHONE: EMAIL:

IS NOT BEING INCLUDED.

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

PLUMBING FIXTURES MEN WOMEN MEN WOMEN MEN WOMEN URINAL N/A N/A

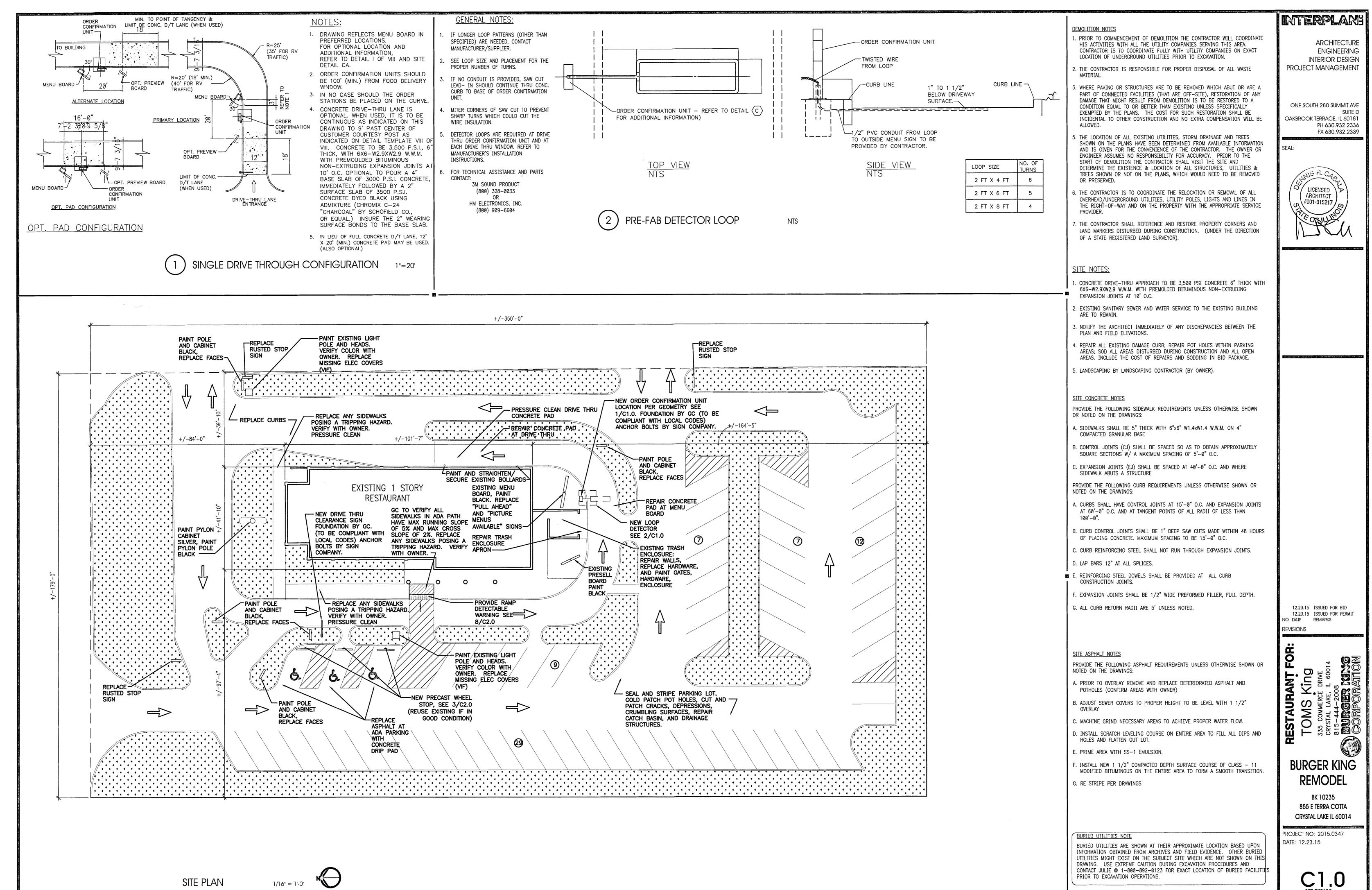
# **ABBREVIATIONS**

FLOOR DRAIN

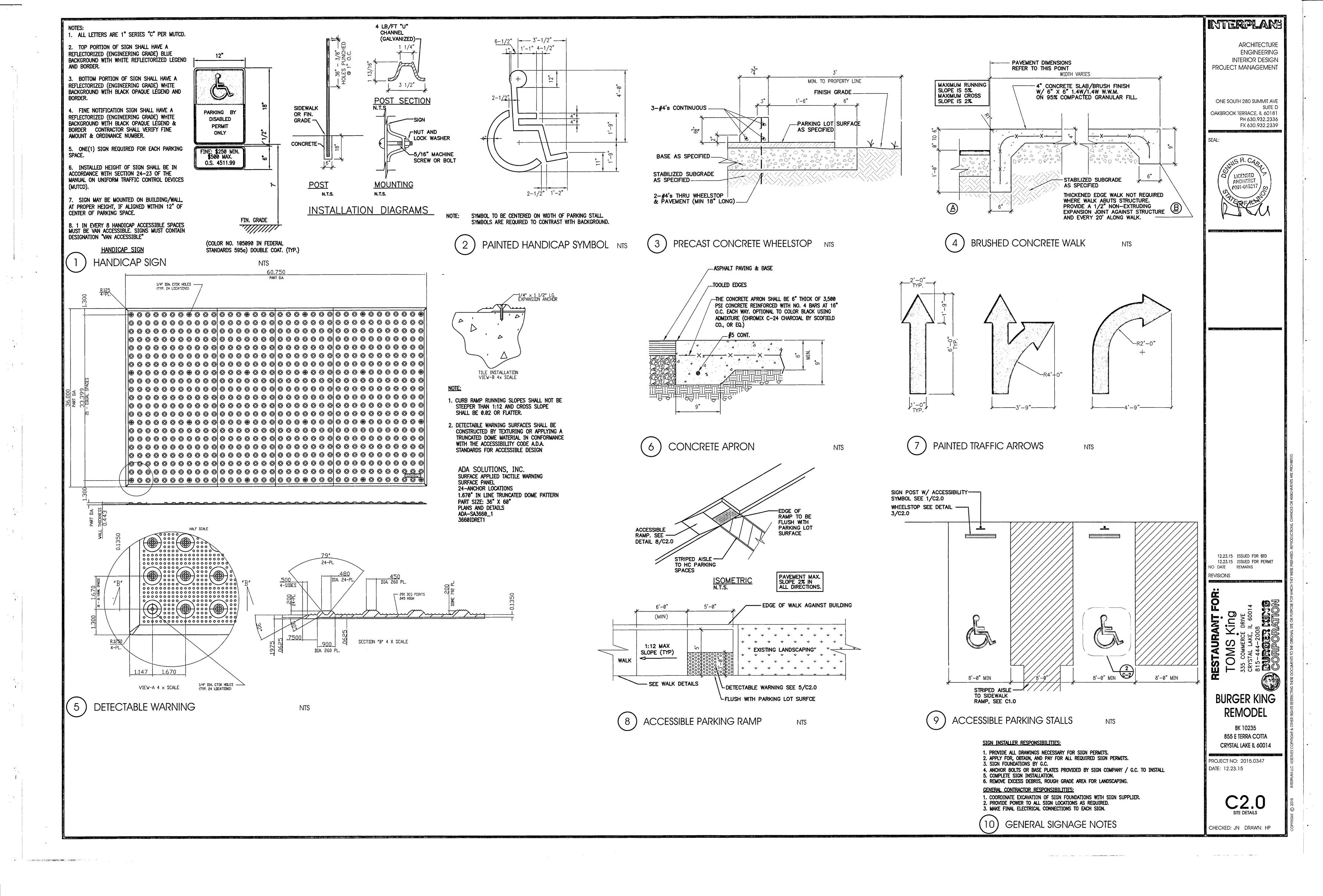
FIRE EXTINGUISHER

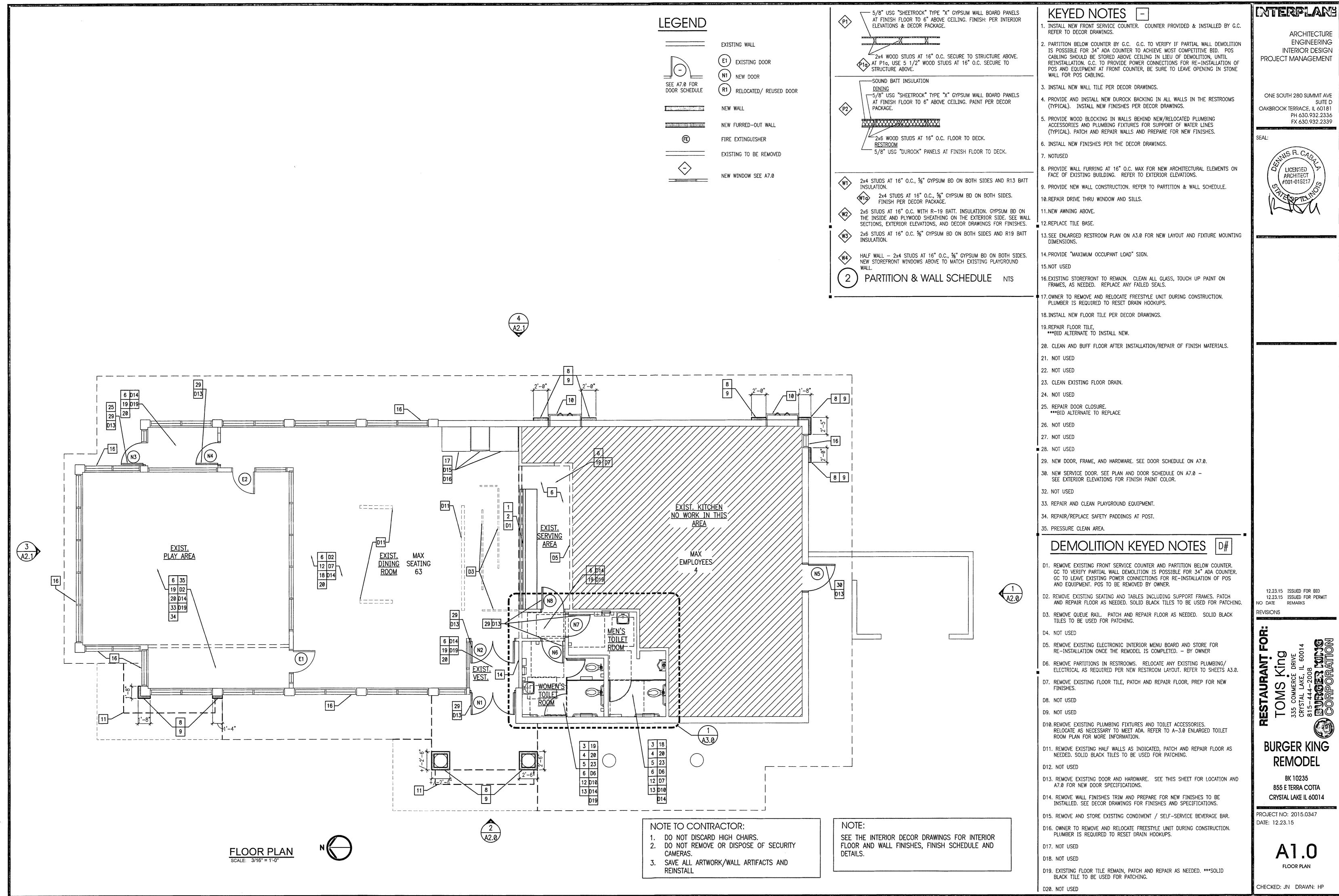
GENERAL NOTES

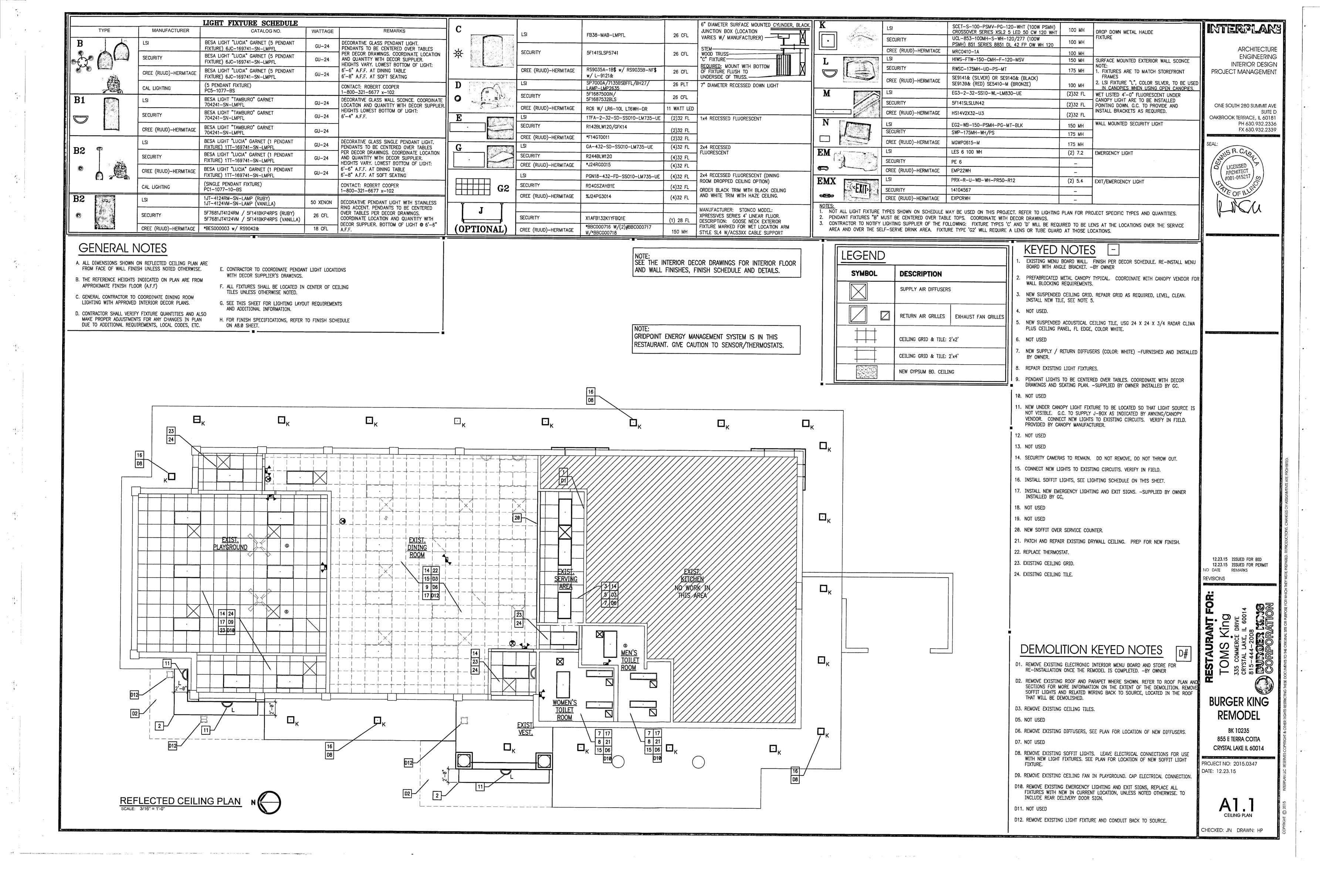
•	AC	ATIV COMPTHONING	1 1	I TIMEDIT & FOOL	NEDAN	KEINFORGING DAK
l	AFF	ABOVE FINISH FLOOR	FR	FIRE RATED	REF	REFERENCE
	AHU	AIR HANDLING UNIT	GALV	GALVANIZED	REINF	REINFORCE
	AL	ALUMINUM	GYPBD	GYPSUM BOARD	REQ'D	REQUIRED
	ASPH	ASPHALT	HC	HANDICAPPED	RO	ROUGH OPENING
	AT	ALUMINUM THRESHOLD	HDW	HARDWARE	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
ŀ	ČĽG	CEILING	INSUL	INSULATION	SS	STAINLESS STEEL
İ	CMU	CONCRETE MASONRY UNIT	LAC	LAY-IN ACOUSTICAL CEILING	STL	STEEL
l	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
ł	DF	DRINKING FOUNTAIN	MT	MARBLE THRESHOLD	VCT	VINYL COMPOSITION TILE
	DIA	DIAMETER	MTL	METAL	VERT	VERTICAL
	DIM	DIMENSION	NA	NOT APPLICABLE	VT	VINYL THRESHOLD
İ	DN	DOWN	NIC	NOT IN CONTRACT	WC	WATER CLOSET
	DS	DOWN SPOUT	NOM	NOMINAL	WD	WOOD
	ea Ej	EACH	NTS	NOT TO SCALE	WP	WATERPROOF
		EXPANSION JOINT	OC	ON CENTER	WWF	WELDED WIRE FABRIC
ŀ	ELEC	ELECTRICAL	OPP	OPPOSITE	W/	WITH
	ELEV / EL	ELEVATION	PLYWD	PLYWOOD	•	
	EQ	EQUAL	PREFAB	PREFABRICATED		
	EXIST	EXISTING	PSF	POUNDS PER SQUARE FOOT		RECEIVED
	FD	FLOOR DRAIN	PT	PAINT / PRESSURE TREATED		

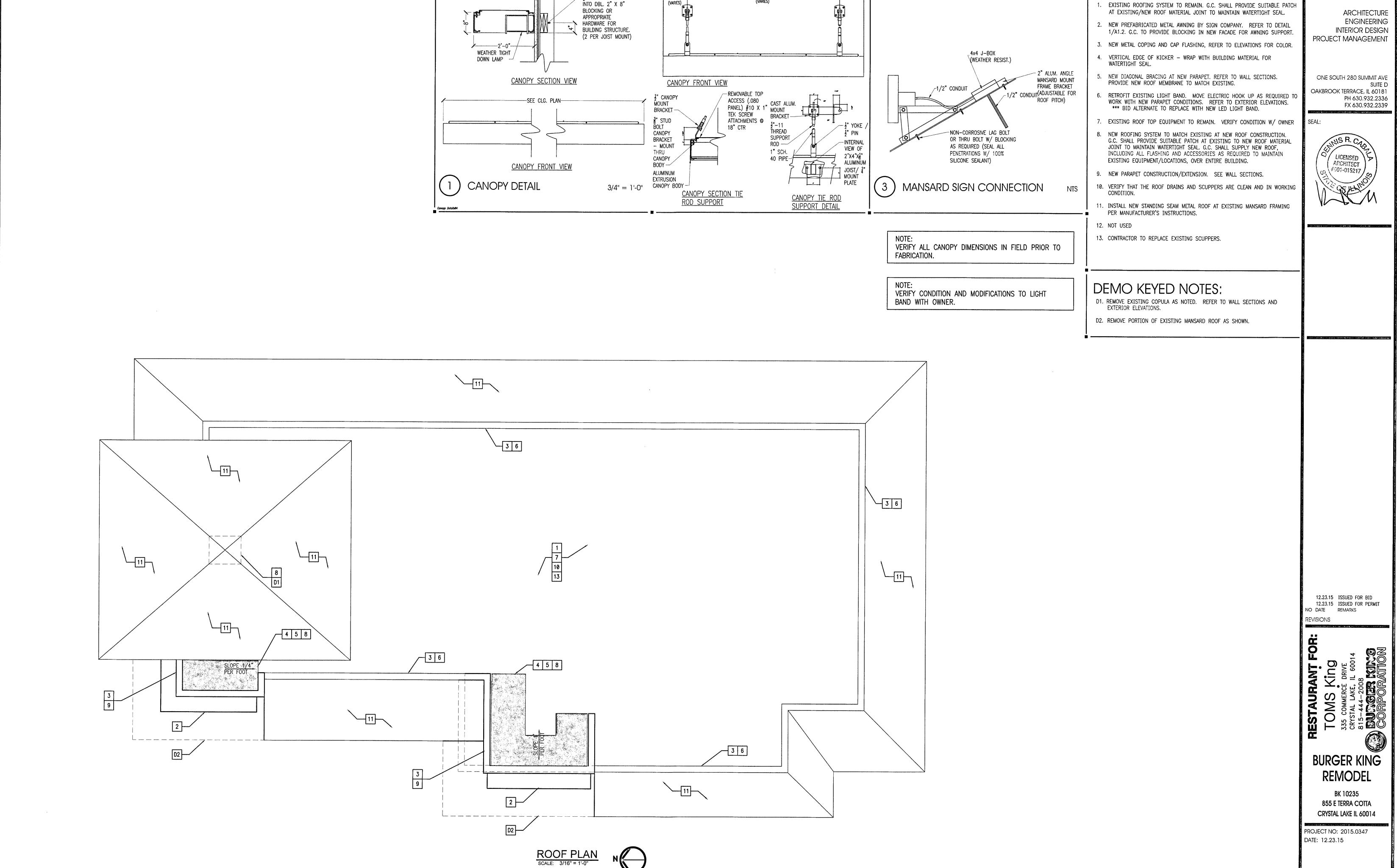


SITE DETAILS CHECKED: JN DRAWN: HP









½" X 6" LAG SCREW

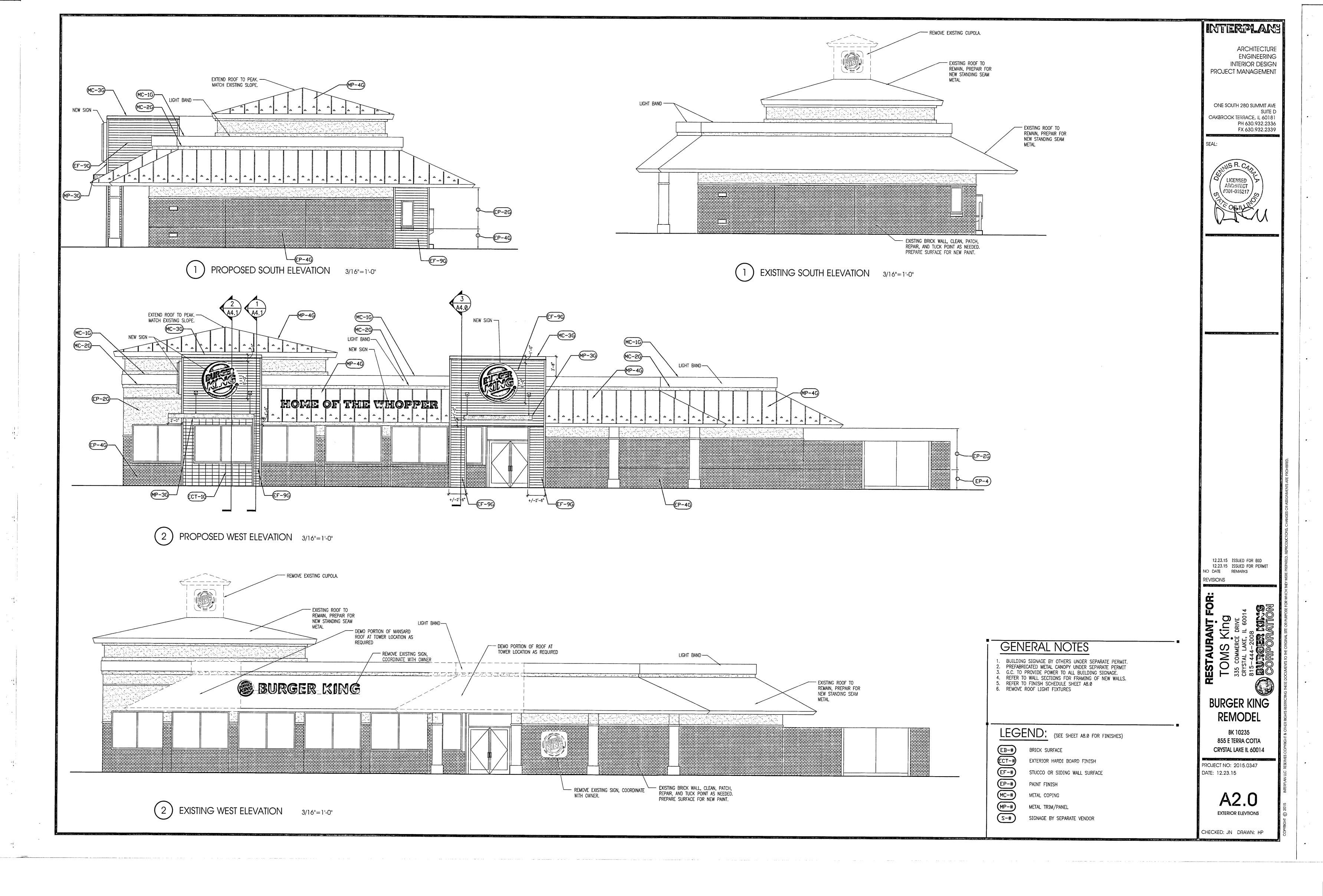
INTERPLANS

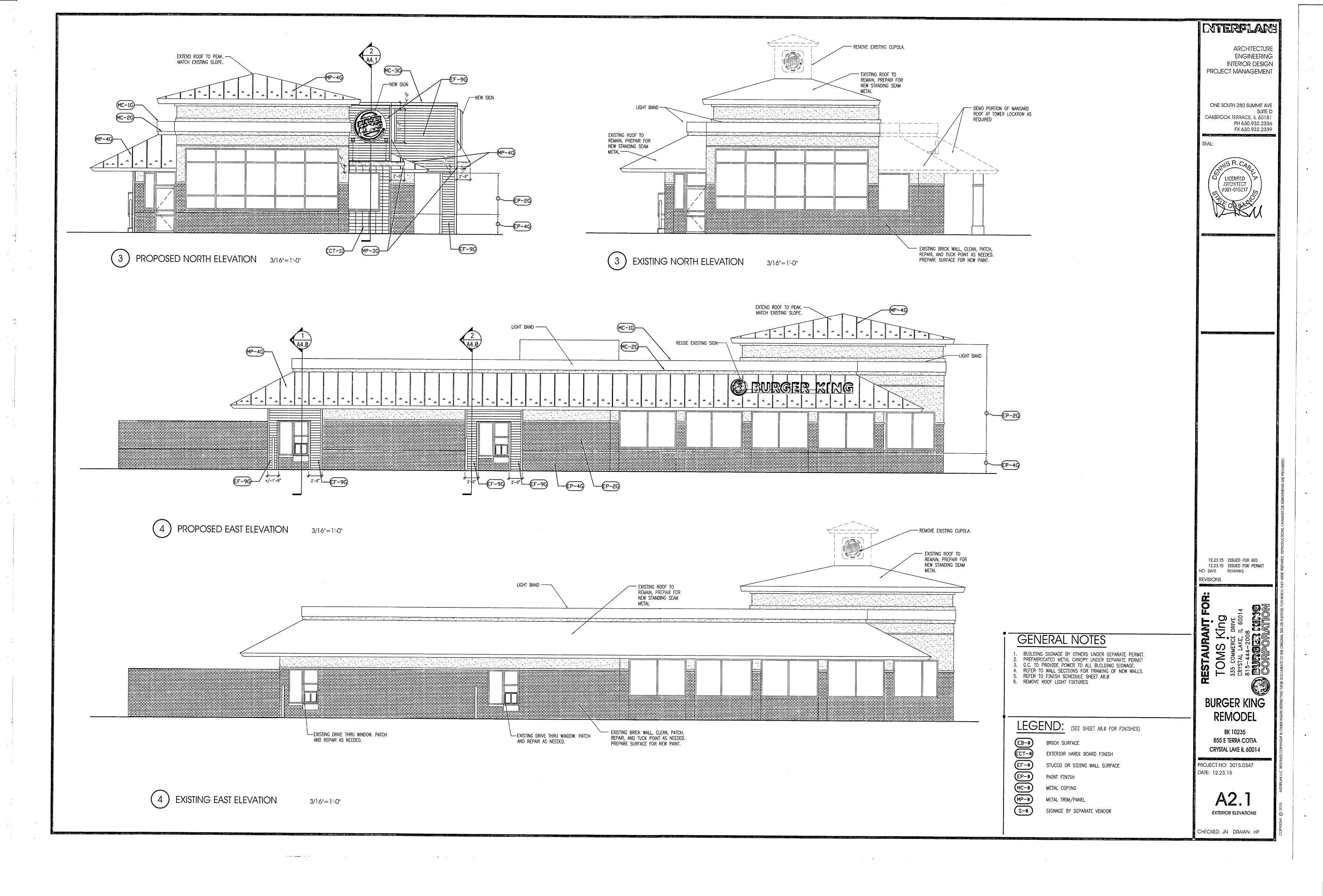
KEYED NOTES

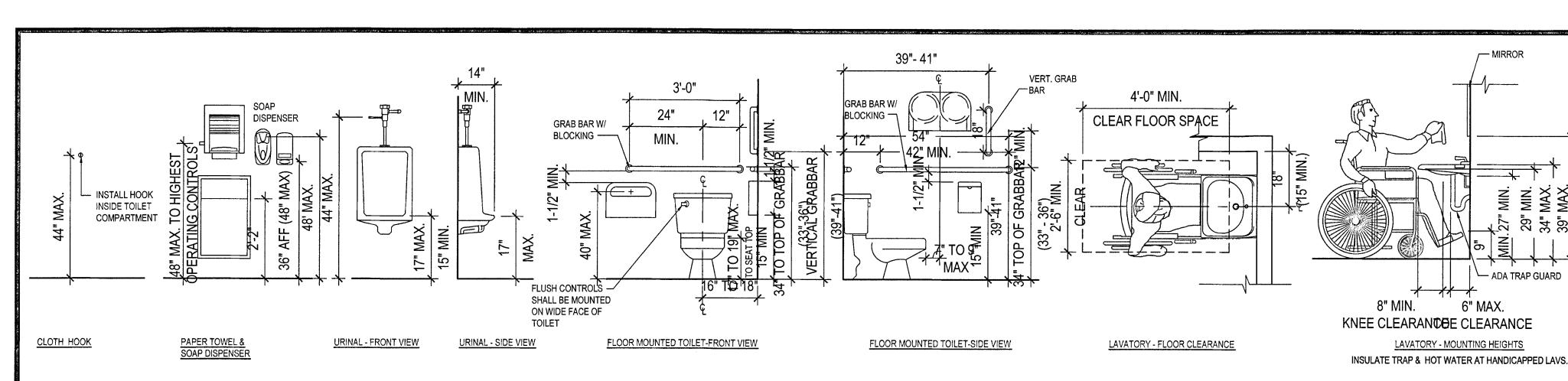
Al.2

CHECKED, IN DOAMAL LID

The second secon







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. COLOR TO BE BLUE BACKGROUND WITH WHITE LETTERS. VARIES **ROOM NAME** MEN WOMEN MOUNTING ELEVATION (MOUNT ON LATCH SIDE)

2" DIAMETER

1-1/2"

GRAB BAR

ACCESSIBILITY SIGNAGE MOUNTING DETAIL

22. TOILET FLUSH CONTROLS SHALL BE OPERABLE WITH ONE HAND, AND SHALL NOT REQUIRE TIGHT

23. WHERE URINALS ARE PROVIDED, AT LEAST ONE SHALL HAVE A CLEAR SPACE 30-INCHES WIDE X

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

26. LAVATORIES SHALL BE MOUNTED WITH A CLEARANCE OF AT LEAST 29- INCHES FROM THE FLOOR

A MINIMUM OF 17-INCHES DEEP FROM THE FRONT OF THE LAVATORY. SEE FIGURE 11

APRON, MEETS THE REQUIREMENT FOR PROVIDING KNEE CLEARANCE.

THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES.

33. GRAB BARS, FASTENERS AND MOUNTING DEVICES SHALL BE DESIGNED FOR 250

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

1-1/4 INCHES TO 1-1/2 INCHES OR THE SHAPE SHALL PROVIDE AN EQUIVALENT

37. IF THE GRAB BAR IS MOUNTED ADJACENT TO A WALL, THE SPACE BETWEEN THE WALL

38. A GRAB BAR AND ANY WALL OR OTHER SURFACE ADJACENT SHALL BE FREE OF ANY

LESS THAN 36-INCHES LONG. AND EXTEND 12" MIN. TO ONE SIDE & 24" TO

36. THE DIAMETER OR WIDTH OF THE GRIPPING SURFACES OF A GRAB BAR SHALL BE

OVERLAP AN ACCESSIBLE ROUTE AND SHALL EXTEND INTO KNEE AND TOE SPACE UNDERNEATH

TO THE BOTTOM OF THE APRON WITH KNEE CLEARANCE UNDER THE FRONT LIP EXTENDING A

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

28. HOT WATER AND DRAIN PIPES UNDER LAVATORIES SHALL BE INSULATED OR OTHERWISE COVERED.

29. FAUCET CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL

30. MIRRORS SHALL BE MOUNTED WITH THE BOTTOM EDGE NOT MORE THAN 40-INCHES FROM THE

31. LOCATE TOILET TISSUE DISPENSERS ON THE WALL WITHIN 7-9 INCHES IN FRONT OF THE WATER

ELECTRONICALLY CONTROLLED MECHANISMS ARE EXAMPLES OF ACCEPTABLE DESIGN.

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

SELF-CLOSING VALVES ARE ALLOWED IF THE FAUCET REMAINS OPEN FOR AT LEAST 10 SECONDS.

FLOOR. LOCATE TOWEL, SANITARY NAPKIN, AND WASTE RECEPTACLES WITH ALL OPERABLE PARTS

CLOSET MEASURED TO THE CENTERLINE OF THE DISPENSER. THE OULTET SHALL BE 15 INCHES

GRAB BARS. DISPENSORS SHALL NOT BE OF A TYPE THAT CONTROL DELIVERY, OR DO NOT

MINIMUM AND 48 INCHES MAXIMUM ABOVE THE FLOOR, AND SHALL NOT BE LOCATED BEHIND THE

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

24. WHERE URINALS ARE PROVIDED, AT LEAST ONE WITH A RIM PROJECTING A MINIMUM OF

48-INCHES LONG IN FRONT OF THE URINAL,

17-INCHES ABOVE THE FLOOR SHALL BE PROVIDED.

NOT MORE THAN 40-INCHES FROM THE FLOOR.

ALLOW CONTINUOUS PAPER FLOW.

LBS. PER LINEAR FEET LOAD.

32. NOT USED.

**GRAB BARS:** 

THE OTHER.

MOUNTED ON THE WIDE SIDE OF THE TOILET AREAS, NO MORE THAN 44-INCHES ABOVE THE

GRASPING, PINCHING, OR TWISTING OF THE WRIST. CONTROLS FOR THE FLUSH VALVES SHALL BE

FLOOR. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 POUNDS.

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.). 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.

CORPORATION.

APPROVED EQUIVALENT.

6A ELECTRIC HAND DRYER-OPTIONAL (IN ADDITION TO PAPER TOWEL DISPENSER):

SENSOR OR PER ADA REQUIREMENTS.

TOILET ACCESSORIES =

MOUNTED WITH 1 1/2" CLEARANCE FROM THE WALL.

GRAB BAR - 250 LBS. MINIMUM. (33" MIN -36" MAX. HEIGHT TO TOP OF

THE GOVERNING CODE. THE BAR SHALL BE 1 1/2" IN DIAMETER AND

WALL MOUNTED SOAP DISPENSER & HAND SANITIZER DISPENSER (36" MAXIMUM HEIGHT) SUPPLIED BY ECOLOB AND INSTALLED BY G.C.

MODEL B-165-1836 (18"x36") STAINLESS STEEL CHANNEL FRAME MIRROR

TOILET PAPER HOLDER 9" TWIN JUMBO MODEL #58250 BY NORTH AMERICAN

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

WITH THEFT RESISTANT SCREWS BY BOBRICK WASHROOM EQUIPMENT, INC. OR

MIRROR (BOTTOM OF REFLECTIVE SURFACE AT 40" MAXIMUM HEIGHT)

GRAB BAR) BOBRICK WASHROOM EQUIPMENT, INC. PROVIDE THE REQUIRED

QUANTITY AND LENGTH AS INDICATED ON THE DRAWINGS OR AS REQUIRED BY

OPTIONAL

NOTE: BOTTOM OF PARTITION SHALL BE AT MIN. 12" FROM FINISH FLOOR AND

BOBRICK CONTURA SERIES B-270 SANITARY NAPKIN DISPOSAL. SURFACE

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

PROVIDE ADA COMPLIANCE DOOR HANDLES ON BOTH SIDES OF THE ACCESIBLE TOILET PARTITION DOOR, NEAR THE LATCH.

PROVIDE WALL MOUNTED TYPE DOOR STOP AT DOOR HANDLE HEIGHT.

NEW FLOOR TILE THROUGH-OUT RESTROOMS. SEE DECOR DRAWINGS.

FLOAT NEW TILE SO THAT NO THRESHOLDS ARE REQUIRED AT RESTROOM

C NOT USED

# **GENERAL NOTES**

PIPING SPECIFICATION: DRAINAGE, WASTE AND VENT; PVC SCHEDULE 40 DWV.

CONTRACTOR SHALL INSULATE ALL HOT AND COLD WATER PIPING WITH 3/4"

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

. CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING CAUSED DURING INSTALLATION OF NEW PLUMBING SYSTEMS AND RETURN BUILDING AS REASONABLY

. ALL WORK SHALL BE IN ACCORDANCE OF ALL APPLICABLE CODES.

. 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

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

# NEW PLUMBING KEYED NOTES 🔷

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"

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

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.

PROJECT MANAGEMEN

ARCHITECTURE

**ENGINEERING** 

INTERIOR DESIGN

NTERPLANE

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

FX 630.932.2339



TOILET SEAT COVER DISPENSER, WHITE PLASTIC ROCHESTER MIDLAND CORPORATION - PRODUCT CODE: 25132000

8 BOBRICK 1080/1180 DURALINE SERIES TOILET PARTITION. COLOR: EO-09 MARLITE LAMINATE OR PHENOLIC TOILET PARTITIONS AS AN ALTERNATE TO BOBRICK SPECIFICATION. COLOR: BLACK

60" HEIGHT (TOP OF PARTITION SHALL BE AT 72" A.F.F.)

MOUNTED.

AND @ 48" A.F.F. MAXIMUM FOR NON-ADA ACCESSIBLE LOCATIONS.

DOOR. TILE FINISH SHOULD TRANSITION AT MIDPOINT OF DOOR.

DOMESTIC WATER PIPING; HARD COPPER TUBE, TYPE L.

FIBERGLASS WITH ALL SERVICE JACKET.

EXISTING FLOOR SLAB AND/OR ORDERING OF MATERIALS.

CLOSE AS POSSIBLE TO PRE-CONSTRUCTION CONDITION.

RELOCATION OF PLUMBING FIXTURES IN THE RESTROOMS. SEE A3.0.

LOCATIONS AND QUANTITIES

ON WATER PIPING. FIELD VERIFY LOCATIONS OF EXISTING PIPING.

3 NOT USED

12.23.15 ISSUED FOR BID 12.23.15 ISSUED FOR PERMIT NO DATE REMARKS

**REVISIONS** 

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

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

# **ENTRANCES / DOORS:**

LESS THAN 32-INCHES.

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.

GENERAL ACCESSIBILITY NOTES

3/8" = 1'-0"

- ALL ACCESSIBLE ENTRANCES SHALL BE IDENTIFIED WITH AT LEAST ONE STANDARD SIGN AND WITH ADDITIONAL DIRECTIONAL SIGNS, AS REQUIRED, VISIBLE FROM APPROACHING PEDESTRIAN WAYS.
- 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
- 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.
- 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.
- 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.
- 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
- IN LIEU OF PROVIDING THE REQUIRED 10- INCH UNINTERRUPTED SURFACE AT THE BOTTOM OF THE DOOR.
- 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.
- 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.

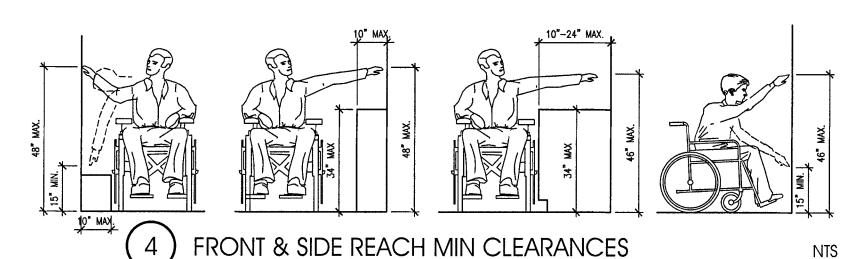
# **SANITARY FACILITIES:**

- 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.
- 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.
- DOOR IN IT'S CLOSED POSITION.

# 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

AND THE GRAB BAR SHALL BE 1-1/2 INCHES.

- 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.



NEW TOILET ROOMS

A

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ADADetail\_New.dwg

FIXTURE

WATER CLOSET

URINAL - ADA

LAVATORIES

WATER CLOSET - ADA

PLUMBING FIXTURE SCHEDULE

Z5655.001.01.00.00

Z5655.001.01.00.00

2234.015

4350

3043.001

6506.011

K-2054

COMPARABLE FIXTURES BY AMERICAN STANDARD, ELJER AND KOHLER ARE ACCEPABLE

TOILET SEATS TO BE CHURCH 9500SSC, KOHLER K-4671-C, OLSONITE #10C OR EQUAL.

091-2175

K-4960-ET

Z5751.196.00

Z5314.550.1.12.27.5

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MODEL NUMBER | MODEL NAME

MADERA

MADERA

PATRIOT

BARDON

WASHBROOK

WELLCOMME

VALVE

SLOAN ROYAL #110

SLOAN ROYAL #110

SLOAN ROYAL #186

ZURN #Z6000AV-HET 1.25GPF

ZURN #Z6000AV-HET 1.25GPF

ZURN #Z6003AV-EWS .50 GPF

KOHLER K-15598 FAUCET

ZURN #7440-XL FAUCET

MANUFACTURER

KOHLER

FLJFR

KOHLER

ZURN

7URN

KOHLER

AMERICAN STANDARD

AMERICAN STANDARD

AMERICAN STANDARD

IN SINGLE USE RESTROOMS ALL FIXTURE MUST BE ADA COMPLIANT.

3/8" = 1'-0"

7'-11"

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

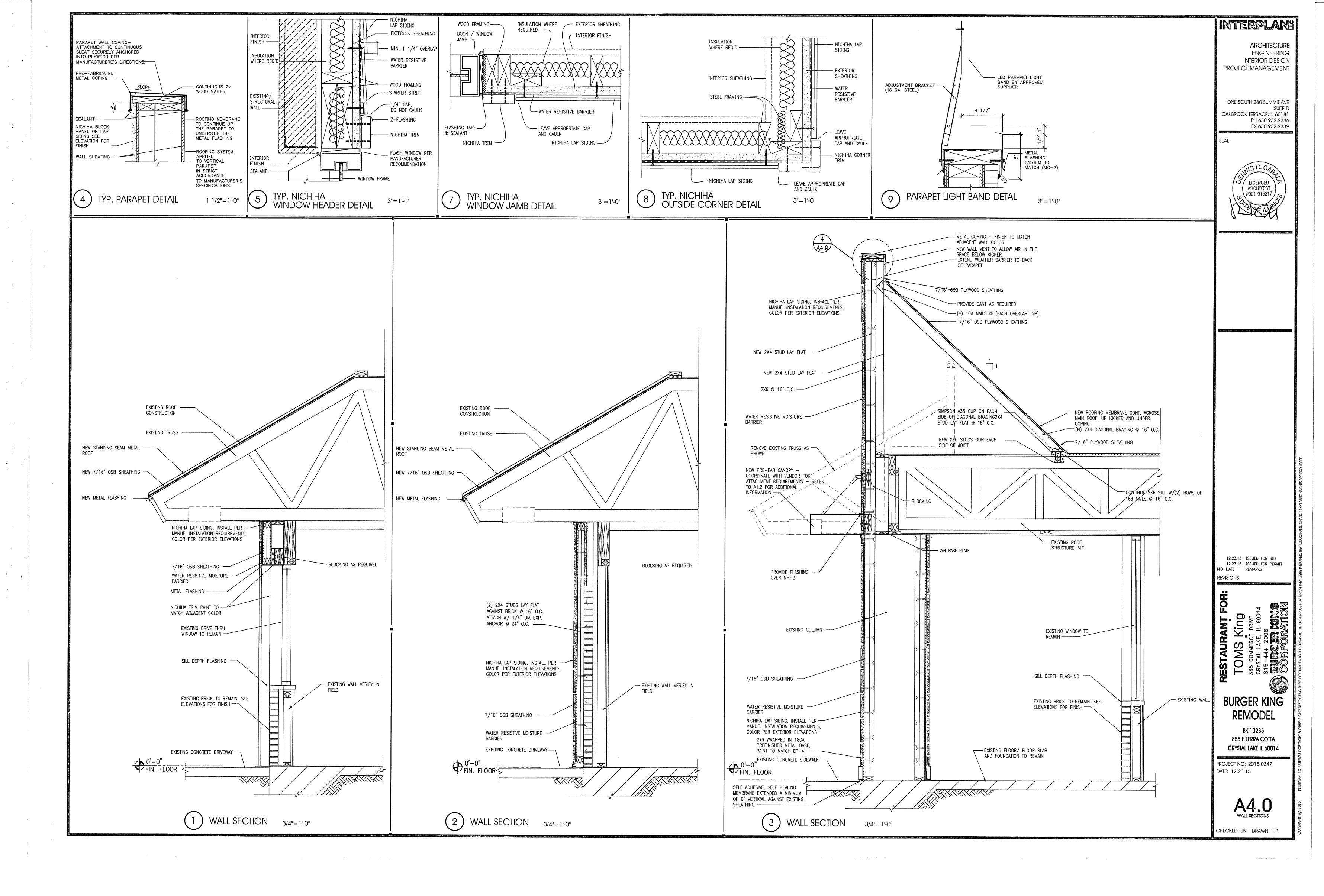
11. THE BOTTOM 10-INCHES OF ALL DOORS EXCEPT AUTOMATIC AND SLIDING DOORS SHALL

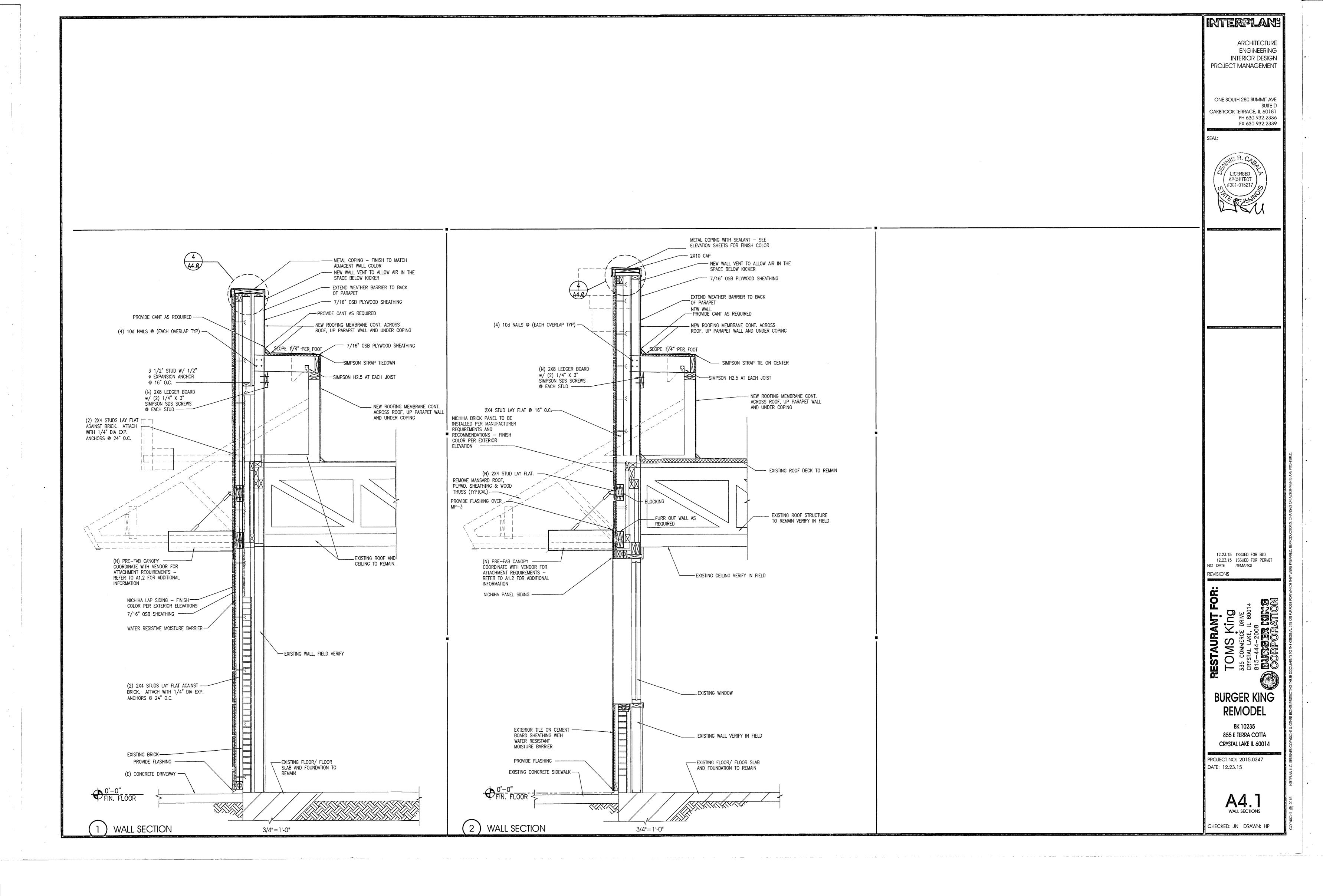
12. A NARROW FRAME WITH A BEVELED TOP (30 DEGREES MAX. BEVEL TO VERTICAL PLANE) INSTALLED AT THE BOTTOM OF THE GLASS DOOR (WITH NO SIDE FRAMES) MAY BE USED.

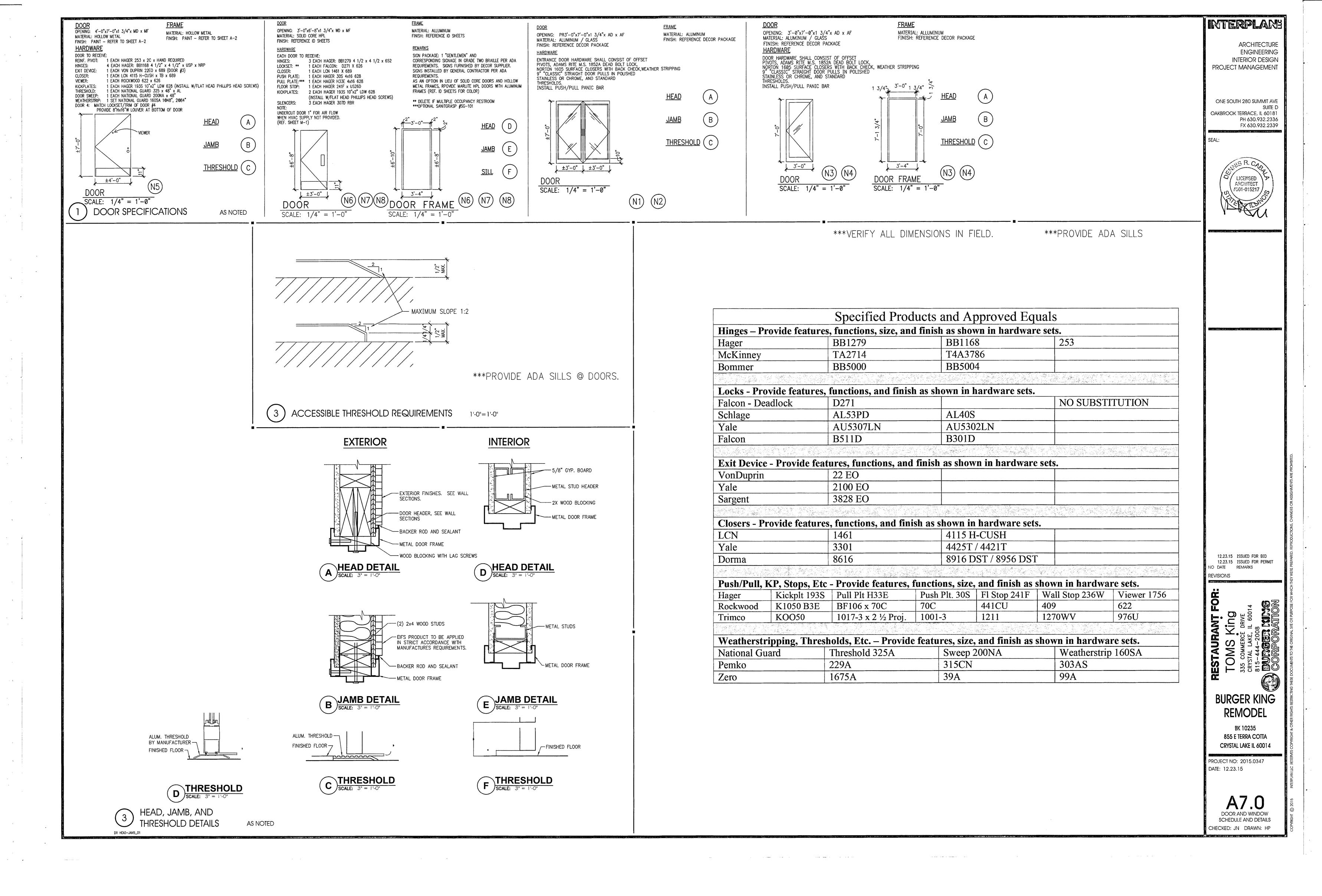
13. MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 5 LBS. FOR EXTERIOR DOORS AND 5

- 15. EVERY PORTION OF EVERY BUILDING IN WHICH ARE INSTALLED SEATS, TABLES, MERCHANDISE,

- 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
- 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
- 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.







				GARDEN GRILL EXTERIOR EXTERIOR MATERIALS & FINISH SCHEDULE			
11/19/15 CODE	MATERIAL	LOCATION	MANUFACTURER		DESCRIPTION		ADDITIONAL INFORMATION
CODE	MATERIAL	LOCATION	MANOFACTORER	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 CONTACT: ANDREW BRIGGS OR MATT
EB-1AG	EXTERIOR FINISH FIBER CEMENT BRICK PANELS	GENERAL	NICHIHA FIBER CEMENT	NICHIHA CANYON BRICK PANELS	UNFINISHED- MUST BE PAINTED TO MATCH EP-4G		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,	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
	FIBER CEMENT SIDING PANELS	GENERAL	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			COLOR TO MATCH EP-4G "MONTERREY CLIFFS"		CONTACT: TIM SALERNO AT STO CORP 407-466-5371
EF-5G	EXTERIOR FINISH	GENERAL	STO OR APPROVED EQUAL	STO POWERWALL STUCCO SYSTEM	COLOR TO MATCH		
	STUCCO	GENERAL			EP-7G "CUSTOM GRENADINE"		CONTACT: ANDREW BRIGGS OR MATT
EF-9G TR-1G	EXTERIOR FINISH FIBER CEMENT ALUMINUM TRIMS	EXTERIOR SIGN ARCHONS	NICHIHA FIBER CEMENT	VINTAGE WOOD EF762	CEDAR	18" X 10'	STEPHENSON 866-424-4421 / 770-805-9466 INSTALL PER MANUFACTURER'S Contact: RICK GARLIN, PPG CORPORATE
EP-2G	EXTERIOR PAINT	EVERTOR CENERAL		PRIMER:	TAUPE TONE		NATIONAL ACCOUNTS MANAGER
		EXTERIOR GENERAL ABOVE WAINSCOT		PAINT:	Custom Formula		phone: (317) 318-5800 email: garlin@ppg.com
EP-4G	EXTERIOR PAINT	EXTERIOR		PRIMER: 17-921	MONTERREY CLIFFS 10YY 14/080		·
		WAINSCOT		PAINT:	1011 14/000		
				6-2045XI			NOTE: NOT FOR USE ON BOOKS FOR
EP-6G	EXTERIOR PAINT	EXTERIOR		PRIMER:	BURGER KING SILVER		NOTE: NOT FOR USE ON ROOFS FOR REMODELING.
		ACCENT		6-212	Custom Formula		SEE EP-6AG & EP-6BG
		(For Metal Substrates Only)		PAINT:			
				6-230			
EP-6AG	EXTERIOR PAINT	EXISTING MANSARD ROOFS, SHINGLES & BARREL		PRIMER: 17-921	GRIMMY'S GREY  00NN 20/000		NOTE: FOR REMODELS ONLY
		TILE	PPG	<b>PAINT:</b> 90-1110			
EP-6BG		TERIOR PAINT EXISTING STANDING		PRIMER:	MARCH WIND		NOTE: FOR REMODELS ONLY
		SEAM METAL ROOF		90-712	Custom Formula		
		1,2,,,2,1,00,		PAINT:			
EP-7G	EXTERIOR PAINT	EXTERIOR ACCENT		90-1110 PRIMER:	FLAMING RED	-	
EP-7G	EXTERIOR PAINT	EXTERIOR ACCENT		PAINT:	Custom Formula		
EP-8G	EXTERIOR PAINT	METAL COPING AT		PRIMER:	CEDAR	1	
L1 00	EXTERIOR PAINT	ARCHON TOWERS		1	Custom Formula		
				PAINT:			
EXT-G	EXTERIOR PAINT	POLES & SIGNS		PRIMER: 90-712 PAINT:	BLACK	-	
				90-353	# F CHANCE	ļ	-
EGR-3G EGR-4G	GROUT GROUT	WAINSCOT BRICK CERAMIC TILE	MAPEI CUSTOM BUILDING PRODUCTS	#5 CHAMOIS (USE WITH EB-1G) POLYBLEND SANDED	#5 CHAMOIS #335 WINTER GRAY		NOTE: USE WITH ECT-1 ON EXTERIOR FINISH SCHEDULE
MC-1G	METAL COPING	TOP OF LIGHT BAND	11000013		A-30		CONTACT: W.P. HICKMAN COMPANY (828)676 1700
		WALL CAP			SILVERSMITH		WWW.WPH.COM
MC-2G	METAL COPING	BELOW LIGHT BAND	W.P. HICKMAN SYSTEMS, INC.	PERMA SNAP PLUS	FACTORY FINISH TO MATCH EP-2G (TAUPE TONE)		
MC-3G	METAL COPING	ABOVE EXTERIOR SIGN			COPING TO BE PAINTED		]
MP-3G	METAL CANOPY	ARCHONS ABOVE DOORS	*SEE APPROVED CANOPY SUPPLIERS	CUSTOM METAL CANOPY	EP-8G (CEDAR) COLOR: CLEAR ANODIZED	*SEE PLANS	
			FIRESTONE	STANDING SEAM METAL ROOF UC-4 PROFILE	SILVER METALLIC SR	*SEE PLANS	CONTACT: FERNANDO ELY 317-816-3816
MP-4G	METAL AWNING /	ABOVE WINDOWS /	METAL PRODUCTS				
mr-40	SSM ROOFING	MANSARD ROOFING	BERRIDGE ROOFING	STANDING SEAM METAL ROOF CEE-LOCK	PREMIUM METALLIC - ZINC COTE	*SEE PLANS	CONTACT: TYLER HALL (210) 650-7047
	1		METAL PRODUCTS	CLE-LOCK		1	

The transfer continued of the transfer of the

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



12.23.15 ISSUED FOR BID
12.23.15 ISSUED FOR PERMIT
NO DATE REMARKS

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

BK 10235 855 E TERRA COTTA CRYSTAL LAKE IL 60014

PROJECT NO: 2015.0347 DATE: 12.23.15

A8.0 EXTERIOR FINISH SCHEDULE

NOTE: NOT ALL FINISHES WILL NECESSARILY BE USED.

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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		DIVISION 9 - FINISHES		DIVISION 15 - MECHAN	ICAL	SIGN, EQUIPMENT, PLAY	GROUND AND DECOR	
ACME BRICK CO. FACE BRICK)  O.O. BOX 425	-TRI-STATE BRICK & BLOCK, LLC, (TEXTURED BLOCK) 412 EAST ST. CATHERINE ST. LOUISVILLE, KY. 40203	-INTERCERAMIC TILE COMPANY (FLOOR AND WALL TILE) 2333 SOUTH JUPITER ROAD	D.J. PAINTING 789 LANDIS AVE. BRIDGETON, NJ. 08302 DAN HAER: 609—685—0562	(WATER HEATERS) 101 BELL ROAD MONTGOMERY, AL 36117	-PENNBARRY VENTILATOR, INC. (ROOFTOP EXHAUST FANS) 1401 NORTH PLANO ROAD RICHARDSON, TX. 75081	-L.S.I. (MENU BOARDS) 3871 TURKEYFOOT ROAD ERLANGER, KY. 41018 RICK JORDON: 800-546-1513 EXT. 3607	-INTEGRATED CONTROL CORP. (KITCHEN MINDER) 748 PARK AVENUE HUNTINGTON, NY 11743 ROBERTA SALERNO:	-CHARTER HOUSE INC. (SEATING & DECOR) 500 EAST 8th STREET, SUITE 1000 HOLLAND, MI. 49423 BARB ZILM: 800-314-7659
T. WORTH, TX. 76101-0425 713-681-4651 300-792-1234 (IN TEXAS) BELDEN BRICK CO. (FACE BRICK) 700 WEST TUSCARAWAS	502-587-7971  -GLEN GERY BRICK (FACE BRICK) P.O. BOX 7001 WYOMISSING, PA. 19610-6001 610-374-4011	JEFF WELLS - NATIONAL ACCOUNTS 817-851-2176 jwells@interceramic.com www.interceramic.com -DAL-TILE	dan <b>O</b> djspainting.com  UNIVERSAL MANUFACTURING (F.R.P.) 5366 CRESTVIEW RD. MEMPHIS, TN. 38134 901-458-5881 EXT. 105 800-821-1414 EXT. 105	(WATER HEATERS) 600 E. JOHN CARPENTER FREEWAY SUITE 200 IRVING, TX. 75062	972-497-0456  -SELECTO SCIENTIFIC, INC. (WATER FILTERS) 5933 PEACHTREE IND. BLVD. SUITE B NORCROSS, GA. 30092 800-635-4017	513-793-3200 FEDERAL HEALTH SIGN CO. (SIGNS) 3985 TAMPA ROAD OLDSMAR, FL. 34677 FIONA PAUL: 813-855-4415	631-673-5100 OR 877-422-8788  -DUKE MANUFACTURING (PRODUCT HOLDING UNTIS) 2305 NORTH BROADWAY ST. LOUIS MO. 63102 BILL ROSE	317-774-8880  -SEATING CONCEPTS (SEATING & DECOR) 125 CONNELL STREET ROCKDALE, IL. 60436 BILLY OVERTON: 815-730-7980
ANTON, OH. 44702 30-456-0031 DIVISION 5 - METALS	010 074 4011	1707 OLD OKEECHOBEE ROAD WEST PALM BEACH, FL. 33409 VIVIAN TROUT 561-848-3675	-KEMLITE (F.R.P.) JOLIET, IL. 800-435-0080	800-447-1953 972-719-5900 PALOMA (WATER HEATERS - CONDON CO.) 2916 S. FOX	770-448-2433  -ANSUL (FIRE PROTECTION SYSTEMS) ONE STANTON STREET MARINETTE, WI. 54143-2542	800-284-3284 EXT. 19 -CUMMINGS SIGNS, INC. (SIGNS) 15 CENTURY BLVD. SUITE 200	314-231-1130 EXR. 355 800-735-3853 -FRYMASTER CORPORATION (FRYERS) 9995 SW 72nd STREET	-FCC COMMERCIAL FURNITURE (DECOR) 8452 OLD HWY. 99 NORTH ROSEBURG, OR. 97470 VIRGIL OSBORNE: 541-673-3351
DDISON STEEL STRUCTURAL STEEL) 351 OVERLAND ROAD DCKHART, FL. 32810-3403 07-295-6434	-WRISCO (METAL FASCIA, SOFFITS) 12102 CORPORATION DRIVE DALLAS, TX. 75228 800-627-8848	5790 HOFFNER AVENUE, SUITE 501 ORLANDO, FL. 32822	-WEATHER BARRIER, INC. (PAINT, COATINGS) 901 WASHINGTON ST. CONSHOHOCKEN, PA. 19428	ENGLEWOOD, CO. 80110 800-873-3507	800-862-6785 863-605-0339 -N.C.A. NATIONAL HVAC PRODUCTS, LLC.	NASHVILLE, TN. 37214 ANN BAKER: 800-489-7446 EXT. 358 -ENTERA SIGNS (AYNINGS, CANOPIES & SIGNS) 1200 ENTERA DRIVE	SUITE 108 MIAMI, FL. 33173 RICK GARCIA: 305-271-5035 800-221-4583	800-322-7328  -CASABLANCA DESIGN GROUP (DECOR) 811 PICKENS INDUSTRIAL DRIVE
OIVISION 6 — WOOD/PI AMES HARDIE BUILDING PRODUCTS, INC.	_ASTICSNICHIHA FIBER CEMENT		800-843-9800 EXT. 302  -CERTA PRO PAINTERS  (PAINT, COATINGS, NAT'L ACCT APPLICATOR)  ROB PETERSON - RJB CONTRACTING:	SEATTLE, WA. 98103 800-824-7337 -CARRIER CORPORATION	(AIR CONDITIONING - FULL SERVICE) 4585 140 AVENUE NORTH CLEARWATER, FL. 33762 877-530-0078	PANAMA CITY, FL. 32401 JOHN COLLINS 850-392-0823 -SIGNRESOURCE	-GAYLORD INDUSTRIES (HOODS) 10900 SOUTH AVERY STREET TUALATIN, OR. 97062 503-691-2010 800-547-9040	MARIETTA, GA 30026 COLLEEN SMITH: 770-672-6010 COLLEEN.SMITH@CDG.COM  -FACILITY CONCEPTS, INC (DECOR)
SIDING, SOFFIT) 255 LA QUINTA DRIVE UITE 218 PRLANDO, FL. 32809 00-942-7343	(SIDING) 6655 PEACHTREE INDUSTRIAL BLVD SUITE AA NORCROSS, GA 30092 770-805-9466 OR 404-538-1261	JAN DETER: 714-309-9551 jdeter@eurowest.com -QUARRY TILE CO. (CERAMIC TILE)	800-591-6090 RPeterson@RJBContracting.net -ICI PAINTS - HQE (PAINT, COATINGS) 15885 WEST SPRAGUE RD.	(AIR CONDITIONING) 6304 CARRIER PARKWAY SYRACUSE, NY. 13221 DEBORAH ROY-JONES 315-432-7941 800-690-1086	-LOREN COOK COMPANY (EXHAUST FANS) 2015 E. DALE SPRINGFIELD, MISSOURI 65803-4637 417-869-6474	(EXTERIOR ILLUMINATED SIGNAGE) 6135 DISTRICT BLVD. MAYWOOD, CA. 90270 MICHAEL EHRENBERGER 323-216-0684	-HALTON COMAPNY (HOODS) 101 INDUSTRIAL DRIVE SCOTTSVILLE, KY. 42164	7676 ZIONSVILLE ROAD INDIANAPOLIS, IN 46268 CALVIN DURR: 800-915-8890 EXT. 303 CDURROFACILITY-CONCEPTS.COM
MONIER ROOF TILE BARREL TILE)	MOISTURE PROTECTION  -FIRESTONE METAL PRODUCTS (METAL ROOF)	509-536-2812 800-423-2808 -ILLINOIS STATE PAINTERS	STRONGSVILLE, OH. 44136 RICK GARLIN 317-846-6920 -INTERSTATE PAINTING LLC.	(AIR CONDITIONING UNITS, RTU's/SPLIT SYSTEMS CONTROLS) 2884 CORPORATE WAY MIRAMAR, FL. 33025	-NORITZ AMERICA CORPORATION (HOT WATER HEATERS) 25172 ARCTIC OCEAN DR. SUITE 102 LAKE FOREST, CA. 92630 www.noritz.com	-ALLEN INDUSTRIES, INC. (SIGNAGE) 4100 SHERATON COURT GREENSBORO, NC. 27410 BETTY SWAN: 888-294-2007 EXT. 3104	JEFF HILBERT 800-565-2981 EXT. 4479 -LANCER (DRINK DISPENSERS) 6655 LANCER BLVD)	-INTERIOR SYSTEMS, INC (DECOR) 241 NORTH BROADWAY, SUITE 600 MILWAUKEE, WI 53202 JIM ZIELINSKI: 414-232-3502 JZIELINSKIOISIAMERICA.COM
DO. BOX 5567 DRANGE, CA. 92613—5567 B00—366—6437 LIFETILE, INC.	1001 LUND BOULEVARD ANOKA, MN. 55303 800-426-7737 -TAMKO ROOFING PRODUCTS	-MARLITE (INTERIORS WALLS, DOORS & RESTROOMS COMPARTMENTS) 202 HARGER STREET	(PAINT, COATINGS) 1759 BLACK OAK ROAD WILLIAMSTOWN, NJ 08094 DARREN LAVIN: 856-625-4476 www.insterstatepaintingonline.com	GORMAN RASMUSSEN 954-499-2290  -RUETZ (AIR CONDITIONING)	-AMEREX CORPORATION (FIRE PROTECTION SYSTEMS) 7595 GADSDEN HIGHWAY TRUSSVILLE, ALABAMA 35173-0081 205-655-3271	-NORTHWEST SIGN INDUSTRIES (SIGNS) 360 CRIDER AVE. MOORESTOWN, NJ. 08057 MANISH JAISINGHANI	SAN ANTONIO, TX. 78219 TOM BRIGHTWELL: 770-331-7808 800-729-1500 EXT. 7255 -NIECO CORPRATION	-RESTAURANT INTERIORS, INC. (DECOR ITEMS EXCEPT FURNITURE AND DIVIDER WALLS) MOUNTAIN CITY BUSINESS PARK
BARREL TILE)  P.O. BOX 632  AKE WALES, FL. 33859  B13-676-9405  GAF.	(FLAT ROOFING) P.O. BOX 1404 JOPLIN, MO. 64802 800-641-4691 (417) 624-6644	DOVER HH 44622 800-377-1221 330-364-7561 CORONADO PAINT	-OWENS CORNING (STONE EXTERIOR FINISH) 1 OWENS CORNING PARKWAY TOLEDO, OH. 43604 PATRICK LEACH	2550 CORPORATE EXCHANGE DR. #200 COLUMBUS, OH. 43231 800-872-6330 -AMERICAN STANDARD (TOILET, URINAL, FAUCETS)	www.amerex-fire.com  -HD SUPPLY (TOILETS, URINALS, FAUCETS) 1492 NORTH TECH BLVD.	856-802-1677  -LEKTRON INC. (PARAPET LIGHT BANDS) 7450 E. 46th PL. TULSA, OK. 74145	(BROILERS) 7950 CAMERON DRIVE WINDSOR, CA 95492 EDWARD BAKER SR. 707-284-7100 800-821-2141	270 CONFEDERATE AVENUE JASPER, GA. 30143 STEVE BOUDREAU 706-253-4755 STEVE©RESTAURANTINTERIORSINC.US
FLAT ROOF) i361 ALPS ROAD NAYNE, NJ. 07470 (201) 628–3000 300–766–3411	-SCHULLER (FLAT ROOFING) P.O. BOX 5108 DENVER, CO. 80217-5108 800-654-3103	www.coronadopaint.com 386-428-6461 -SUMMITVILE TILE CO. 330-223-1511	407-408-5477 PATRICK.LEACH©OWENSCORNING.COM -LATICRETE (GROUT) ONE LATICRETE PARK NORTH	1 CENTENNIAL AVE. PISCATAWAY, NJ. 08855 RAY MYRABO 732-980-3234 -EVERPURE, INC.	GLBERT, AZ. 85233-1022 RAY MYRABO: 480-797-0959 800-266-3400 EXT. 209 www.HDsupply.com	LARRY WARD OR JOHN FITZWILSON: 800-634-4059 OR 918-622-4978 -FRANKE (KITCHEN EQUIPMENT, SMALLWARES)	-PITCO (FRYERS) 10 FERRY STREET CONCORD, NH. 03301	-ARMSTRONG STRATEGIC ACCOUNTS (AXIOM DECOR CEILING ELEMENTS) 2500 COLUMBIA AVENUE LANCASTER, PA. 17604 LOUIS JOHN: 407-697-6768 800-442-4212
BERRIDGE ROOFING (METAL ROOF) TYLER HALL SAN ANOTNIO, TX. 210—650—7047	-DURO-LAST ROOFING (FLAT ROOFING) 525 MORLEY DRIVE SAGINAW, MI. 48601 JOHN DEAL - 800-248-0280		BETHANY, ST. 06524-3423 DAVID MYERS 800-243-4788 203-376-8113 dameyers@taticrete.com	(WATER FILTERS) 3691 COMMERCIAL AVENUE NORTHBROOK, IL 60062 800-227-5432 847-291-7674		800 AVIATION PARKWAY SMYRNA, TN. 37167 PETER DIAZ: 561-488-9422 -QUALSERV (KITCHEN EQUIPMENT, SMALLWARES)	MARK MCCABE: 603-230-5563 800-258-3708 -TAYLOR COMPANY (SHAKE MACHINE, FROZEN BEVERAGE MACHINE)	G00-442-4212
THALLI@berridge.com	AND WINDOWS	DIVISION 10 - SPECIA	www.laticrete.com _TIES	DIVISION 16 - ELECTR		7400 SOUTH 28th STREET FORT SMITH, AR. 72908 DAVID KENSINGER: 803-776-2658	1780 NORTH COMMERCE PKWY WESTON, FL. 33326 RAUL PIEDRA: 954-217-9100 EXT. 122	
U.S. ALUMINUM (STOREFRONT) 200 SINGLETON DRIVE WAXAHACHIE, TX. 75165-5094 800-627-6400 KAWNEER CO., INC.	-MARLITE (DOOR, ALUMINUM FRAMES) 202 HARGER STREET DOVER, HH 44622 800-377-1221 330-364-7561	-BOBRICK PRODUCTS (RESTROOM ACCESSORIES, TOILET PARTITIONS* AND HARDWARE) FMP DISTRIBUTORS ROB KEISER 800-257-7737 EXT. 311 *GREEN PRODUCT	-COLUMBIA VORTEX (HAND DRYERS) 825 GARLAND STREET COLUMBIA, SC. 29201 LISA FITZGERALD: 866-337-7286 EXT. 1136 OR EXT. 1120	-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	-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	800-366-3774  -H & K INTERNATIONAL (KITCHEN EQUIPMENT, SMALLWARES) 1343 SOUTH HENDERSON AVE DALLAS, TX 75223 HEATHER VALVERDE: 214-818-3521 800-788-2445	800-940-4848 EXT. 122  -KDZ PLAY INC. (KIDSPACE) (PLAYGROUND MANUFACTURER) 55 SANFORD FLEMING DR. COLLINGWOOD, ONTARIO CANADA L9Y 4B2 ROB BUTLER: 800-668-0206 EXT. 223	
(STOREFRONT) P.O. BOX 516 JONESBORO, GA. 30237 770-478-8841 TUBELITE (STOREFRONT)	-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	(RESTROOM ACCESSORIES)  1 CENTENNIAL AVENUE PISCATAWAY, NJ. 08854 732-980-3234	-ALLEN INDUSTRIES, INC. (AWNINGS) 4100 SHERATON COURT GREENSBORO, NC. 27410 BETSY SWAN 888-294-2007 EXT. 3104 betsy.swan@allenindustries.com	-RUUD LIGHTING, INC. (LIGHTING EQUIPMENT, SURVEYS AND PHOTOMETRICS) 9201 WASHINGTON AVENUE RACINE, WI. 53406-3772	-HERMITAGE LIGHTING NAT. ACCOUNTS (INTERIOR AND EXTERIOR LIGHTING, SURVEYS AND PHOTOMETRICS) 3640 TROUSDALE DRIVE NASHVILLE, TN. 37204 WYATT CULVER, JOE LUTTMAN	-INTERNATIONAL COLD STORAGE (ICS) (WALK-IN COOLERS / FREEZERS, DRY STORAGE COMPARTMENTS) 215 EAST 13th STREET ANDOVER, KS. 67002 DAVE KONECNY: 800-835-0001	-PLAY SYSTEMS (DIV. OF SUPERIOR INT. INDUSTRIES, INC.) (PLAYGROUND MANUFACTURER) 1050 COLUMBIA DR. CARROLLTON, GA. 30717 DAVID HYAMS: 800-327-8774	
P.O. BOX 118 B200 MACKINAW TRAIL REED CITY, MI. 49677 B72-551-6100 VISTAWALL	-ROYAL GLASS (LOGO MID-PANELS) 403 EAST THIRD STREET FENNVILLE, MI. 49408-0380 269-561-8715	-ZURN INDUSTRIES (PLUMBING FIXTURES) 1801 PITTSBURG AVENUE ERIE, PA. 16502 PAT MCQUILLAN: 877-575-4483	-KOALA KARE PRODUCTS (BABY CHANGING STATIONS) 800-257-7737 bksales@fmponline.com	800-236-7000 EXT. 3129 262-884-3104  -3M SOUND PRODUCTS (DRIVE-THRU SOUND SYSTEM & SATELITE ANTENNA) 3M CENTER	615-843-3379 800-264-3384 HM ELECTRONICS (DRIVE-THRU SOUND SYSTEM) 14110 STOWE DRIVE	316-218-4135  -HM ELECTRONICS, INC. (HME) (ORIVE-THRU WIRELESS INTERCOMS, DRIVE-THRU SPEED OF SERVICE TIMERS, DIGITAL SURVEILLANCE SYSTEMS.)	-SPI INDUSTRIES (PLAYGROUND MANUFACTURER) BOX 100, R.R. #2, JOINT ST. SHALLOW LAKE ON, NOH 2KO CANADA ROB WALKER	
STOREFRONT) O.O. BOX 629 BO3 AIRPORT RD. TERRELL, TX. 75160 BO0-869-4567	-MANUAL PAZ (LOGO MID-PANELS) CALIFORNIA 562-863-4481	-UNI-STRUCTURES, INC. (CANOPIES & AWNINGS) 8540 COBB CENTER DR. KENNESAW, GA. 30152 KRISTIN WATTS: 800-386-9864 EXT. 208 k.watts@unistructures.com		BUILDING 551-1W-01 ST. PAUL, MN. 55144 800-328-0033 612-733-8027	POWAY, CA. 92064 LISA JOKINEN: 800-848-4468  -SENSOMATIC/ADT SECURITY SERVICES (BURGLAR ALARMS, CCTV, ACCESS	14110 STOWE DRIVE POWAY, CA. 92064 LISA JOKINEN: 800-848-4468  -3M COMMERCIAL CARE DIVISION - FOOD SERVICE BUSINESS	519-935-3543 EXT. 243 dcad@spiplastics.com  -SOFT PLAY, LLC. (PLAYGROUND MANUFACTURER) (SAFETY SURFACING)	
OUIKSERV DRIVE-THRU WINDOWS) 1441 BRITTMORE PARK DRIVE 10USTON, TX. 77041 100-388-8307 13-849-5882	-3M COMMERCIAL CORE DIVISION (WINDOW FILM) 3M CENTER BUILDING 223-2N-20 JIM WOODWARD: 651-737-0792 MICHELE PISHKO: 651-736-1629	-SAN JAMAR (RESTROOM ACCESSORIES & SUPPLIES) 555 KOOPMAN LANE ELKHORN, WI. 800-248-9826 EXT. 113 262-723-6133 EXT. 113		-SECURITY PRODUCTS, INC. (REAR DOOR ALARM) 30950 COREAL DRIVE SUITE B COARSEGOLD, CA. 93614 BOB BARR: 559-462-2710 800-452-5276	CONTROL, AND FIRE ALARMS) ONE TOWN CENTER ROAD BOCA RATON, FL. 33486 KERIANN WORLEY 954-590-3083 -SUNCOAST ENVIRONMENTAL	(DRIVEOTHRU COMMUNICATION PRODUCTS, MAINTENANCE PRODUCTS, MATTING AND TRACTION PRODUCTS, MONITOR STRIPS, TAPES AND DISPENSERS, LAMINATING SYSTEMS) 3M CENTER BLDG. 223-2N-20	(NON-CONTAINED PLAY EQUIPMENT) 13620 EAST REESE BLVD. SUITE 300 HUNTERSVILLE, NC. 28078 KEN SCHOEBER: 800-782-7529 704-948-3448 kens@softplay.com	
ULKERSON, LLC. TOUCH FREE DOOR HANDLE) 230 RHONA LANE :UMMING, GA. 30040	-YKK AP AMERICA, INC. (STOREFRONT) 7680 THE BLUFFS, SUITE 100 AUSTEL, GA. 30168	-UNIVERSAL MANUFACTURING (RESTROOM ACCESSORIES)		-N.C.A. NATIONAL HVAC PRODUCTS, LLC. (MASTER CONTROL SYSTEM) 4585 140 AVENUE NORTH	CONTROLS, INC. (ELECTRICAL SWITCH GEAR) 8655 115th AVENUE NORTH LARGO, FL. 34643 877-544-6679	ST. PAUL, MN. 55144-1000 651-737-0792 LILLIA TASHUK GENERAL PRODUCTS 800-698-4595	-SOFT PLAY EUROPE USA - 705-875-6550 INTERNATIONAL EXCEPT EUROPE 704-875-6550 EUROPE 0113243840560	MISCELLANEOUS
MATT FULDERSON: 404-693-5661 Infulderson@fuldersonllc.com Infuldersonitgrasp.com  READY ACCESS	WES THORPE: 678-396-6728 WesThorpe@ykk-api.com www.ykkap.com	\$366 CRESTVIEW DR. MEMPHIS, TN. 38134 901-458-5881 EXT. 105 800-821-1414 EXT. 105		CLEARWATER, FL. 33762 877-530-0078 -HILL PHOENIX POWER SYSTEMS DIVISION	-TRANE CO. (ENERGY MANAGEMENT PANEL) 2884 CORPORATE WAY	-TEXAS DIGITAL SYSTEMS, INC. (ORDER/PRICE CONFIRMATION DISPLAYS) 400 TECHNOLOGY PARKWAY COLLEGE STATION, TX. 77845	LUNOFE WITOZTOUTOUV	-HAINES, JONES, AND CADBURY  (PACKAGE PRICING ON MULTIPLE ITEMS PLUMBING, TILE, RESTROOM ACCESSORIE ETC)  310 SW 24TH STREET
-READY ACCESS (DRIVE THRU WINDOWS & AIR CURTAINS) 1815 ARTHUR DRIVE WEST CHICAGO, IL. 60185 KIM MCKIBBEN 630-876-7767 800-621-5045		-WORLD DRYER, CO. (HAND DRYERS) 5700 MCDERMOTT DR. BERKELEY, IL. 60163 RICK STEFFEN: 708-449-6950		(FACTORY INTEGRATED SWITCH GEAR) 2050 EAST PARK DRIVE CONYERS, GA. 30013 PRICING: 770-285-3251 edpburgerking@hi!!phoenix.com	MIRAMAR, FL. 33025 GORMAN RASMUSSEN 954-499-2290	DAVID MCDONALD: 979-693-9378 800-468-3031		BENTONVILLE, AR 72712 KATHERINE HARRIS 800-459-7099

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

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12.23.15 ISSUED FOR BID
12.23.15 ISSUED FOR PERMIT
NO DATE REMARKS

TOMS King
335 COMMERCE DRIVE
CRYSTAL LAKE, IL 60014

BURGER KING

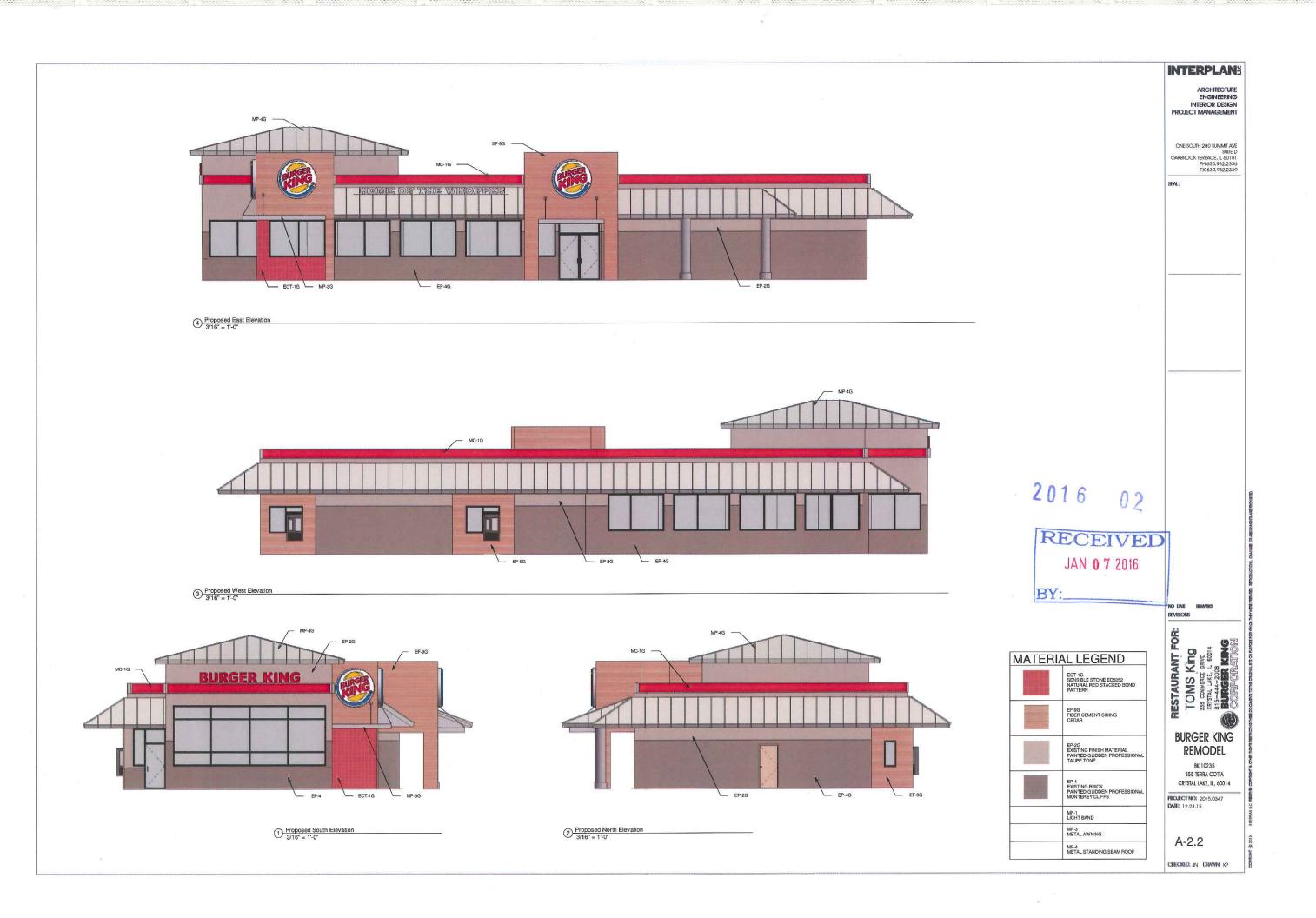
REMODEL

BK 10235

855 E TERRA COTTA CRYSTAL LAKE IL 60014

PROJECT NO: 2015.0347 DATE: 12.23.15

> A9.U ANUFACTURERS AND SUP





① 3D View 1



2016 02

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BY:

2 3D View 2



3 3D View 3

### **INTERPLANS**

ARCHITECTURE ENGINEERING INTERIOR DESIGN PROJECT MANAGEMENT

ONE SOUTH 280 SUMMIT AVE SUITE D OAKBROOK TERRACE, IL 601 81 PH 630.932.2336 FX 630.932.2339

SEAL:

NO DATE REMARKS

STAURANT FOR: SECONDS KING SCOUNTEGE DRIVE STALL ME. 1 60014

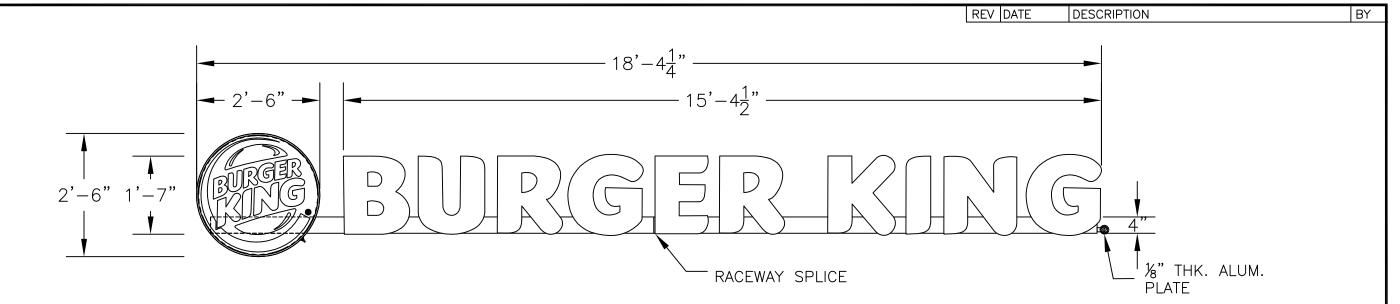
### BURGER KING REMODEL

BK 10235 855 TERRA COTTA CRYSTAL LAKE, IL, 60014

PROJECT NO: 2015.0347 DATE: 12.23.15

A-2.3

CHECKED: JN DRAWNE KP



### 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

<u>ELECTRICAL NOTE</u>—Actual # of circuits to be determined by a <u>Licensed Electrical Contractor</u>.

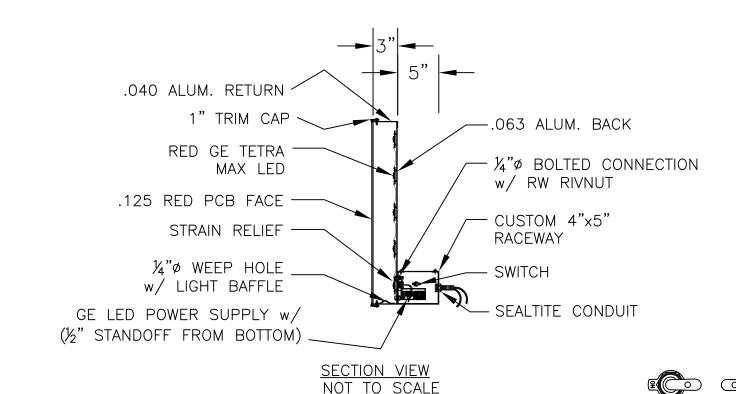
TOTAL AMPS: 0.9

# OF CKTS: 1 20 AMP(RECOMMENDED)

**VOLTS:** 120

ALL SIGNAGE WILL BE (U.L.) LISTED, (U.L.) 2161

COMPLIANT AND CARRY (U.L) LABELS.



EQUIPMENT GROUNDED



1200 ENTERA DRIVE
PANAMA CITY, FL 32401
PH: 850-763-7982
FAX: 850-872-8584
www.enterabranding.com



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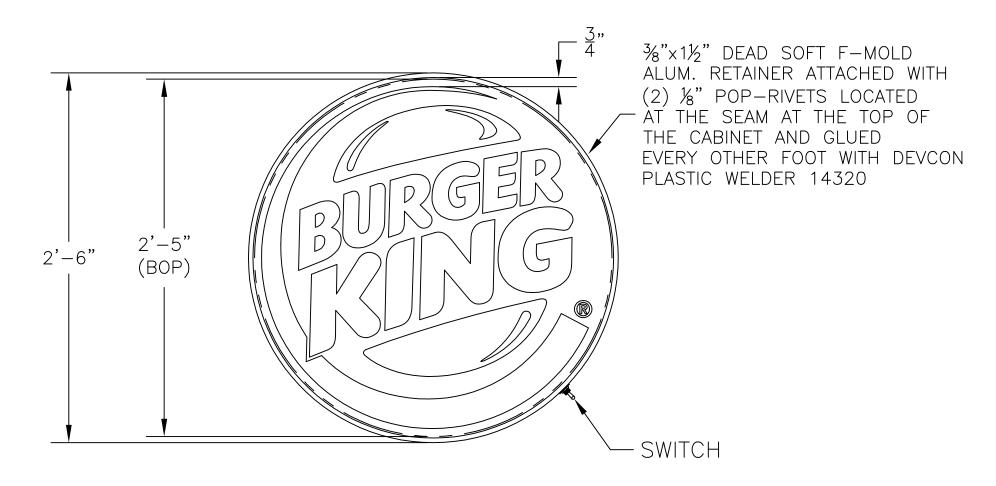
JENT: JRGER KING	SCALE: NTS	DATE: 08/06/2012
E LOCATION: \ENGINEERING\CUSTOMER\BURGER		PAGE TYPE: PRESENTATION
RAWN BY: TT CZAJKOWSKI	DRAWING NUMBER: BK023	PAGE NUMBER: PAGE 1 OF 2

INSTALL TOGGLE SWITCH TO OPERATE

(ON/OFF) IN THE HORIZONTAL POSITION.

\*NOTE:

REV DATE **DESCRIPTION** 



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 <u>Licensed Electrical Contractor</u>.

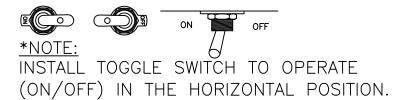
TOTAL AMPS: 0.30

# OF CKTS: 1 20 AMP(RECOMMENDED)

VOLTS: 120

ALL SIGNAGE WILL BE (U.L.) LISTED, (U.L.) 2161

COMPLIANT AND CARRY (U.L) LABELS.



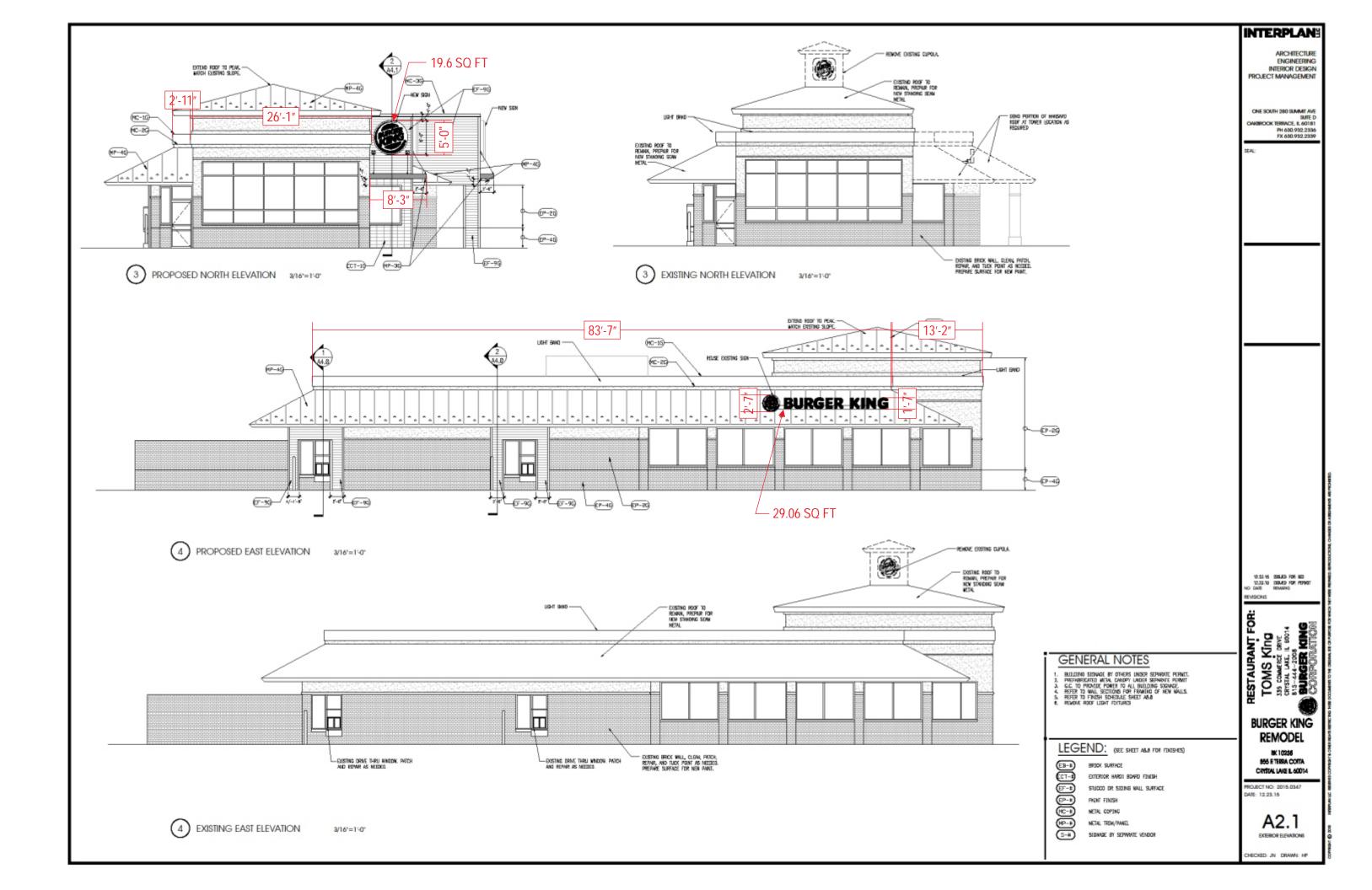


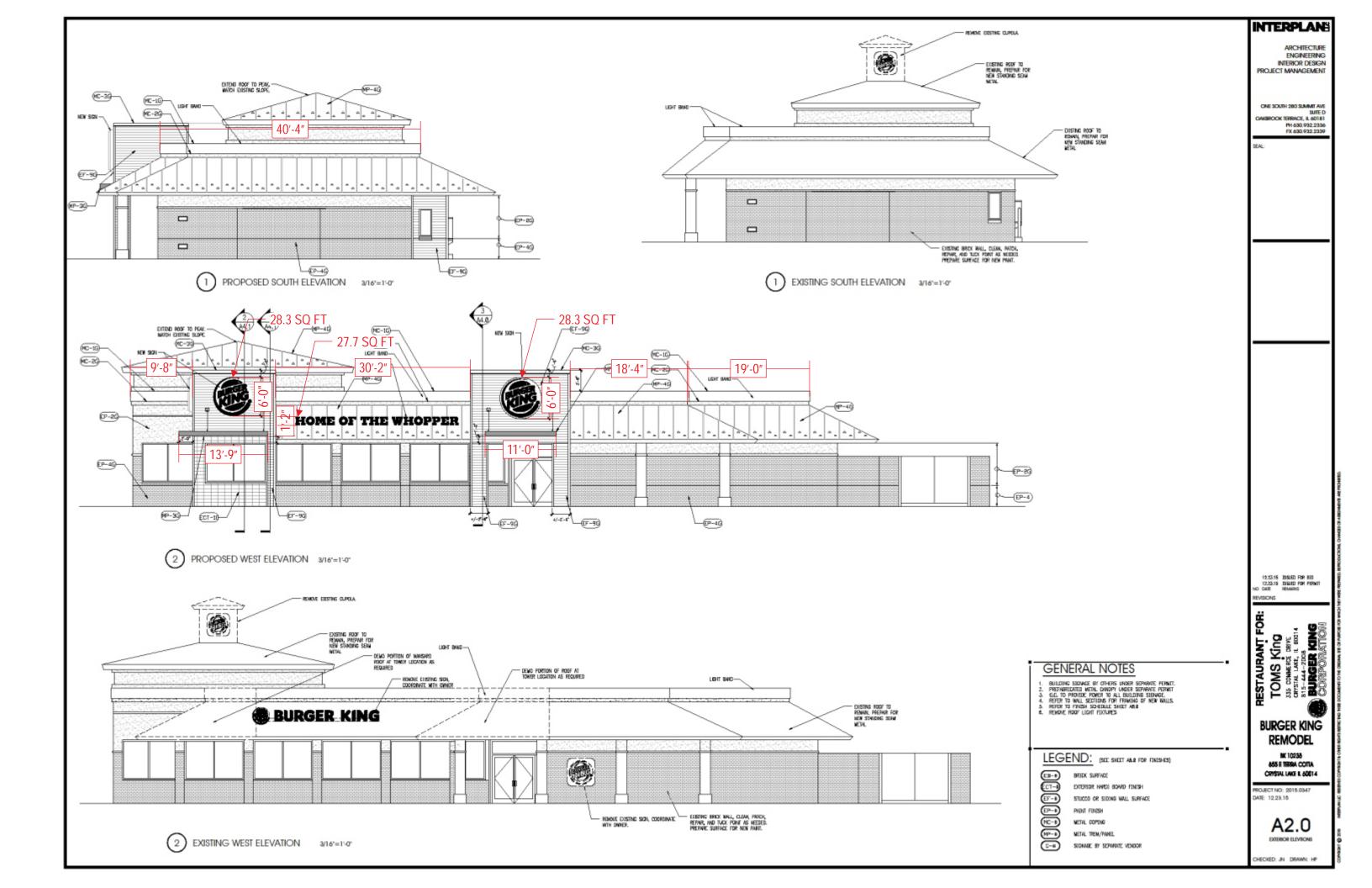
1200 ENTERA DRIVE PANAMA CITY, FL 32401 PH: 850-763-7982 FAX: 850-872-8584

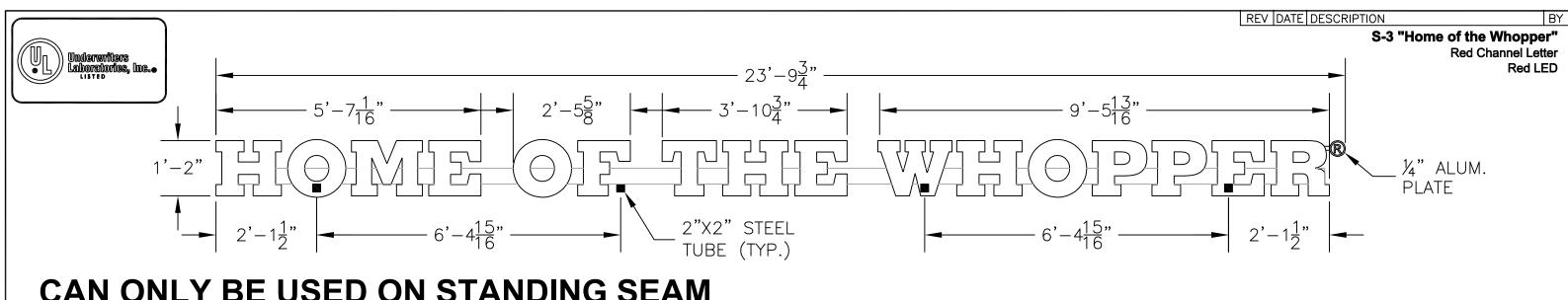


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IENT: IRGER KING		DATE: 08/06/2012
LE LOCATION: \ENGINEERING\CUSTOMER\BURGER	=	PAGE TYPE: LOGO LAYOUT
RAWN BY: TT CZAJKOWSKI	DRAWING NUMBER: BK023	PAGE NUMBER: PAGE 2 OF 2







# 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: 1/4" ALUM. PAINTED BRUSHED ALUM. w/ 3M 2793

RED VINYL COPY

RACEWAY: .090 ALUM. PAINTED BRUSHED ALUM. SILVER

ILLUMINATION: RED GE TETRA MAX LED'S

<u>ELECTRICAL NOTE</u>—Actual # of circuits to be determined by a Licensed Electrical Contractor.

TOTAL AMPS: 0.9

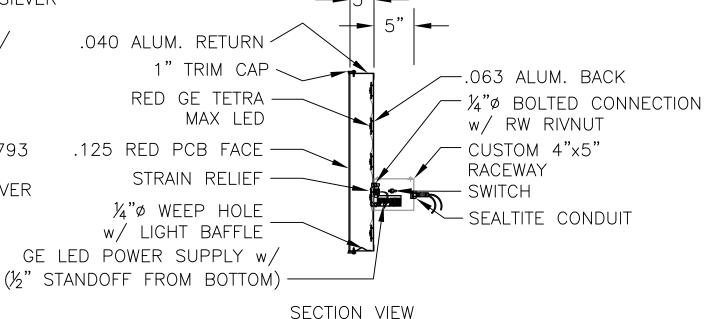
# OF CKTS: 1 @ 20 AMP(RECOMMENDED)

VOLTS: 120

ALL SIGNAGE WILL BE (U.L.) LISTED, (U.L.) 2161

COMPLIANT AND CARRY (U.L) LABELS.

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.



\*NOTE:

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

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Project Information

BURGER KING

Client Review Status

NOT TO SCALE

EQUIPMENT GROUNDED

revision.

Burger King requires that an " MApproved" drawing be obtained from the client prior to any production release or production release Approved

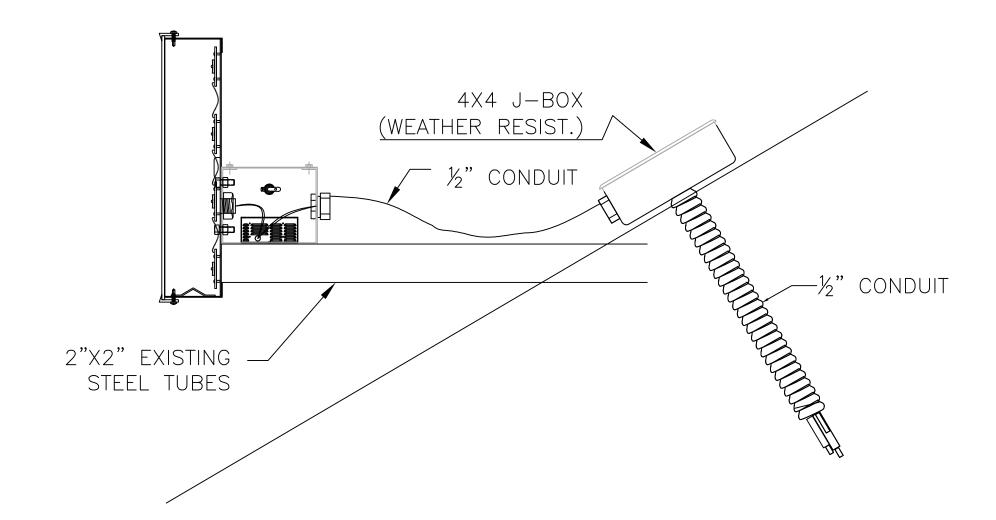
Name

Title

□ Revise & Resubmit

Date

Red LED



# MANSARD ROOF MOUNT DETAIL

revision.

Note: BURGER KING® or BURGER KING® Buns and Crescent Logo to use "B" for all locations globally. All other marks will use "TM".

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Project Information

BURGER KING Custom Exterior Signage Systems

Date. 12/8/2011

Burger King requires that an " Approved" drawing be obtained from the client prior to any production release

Client Review Status

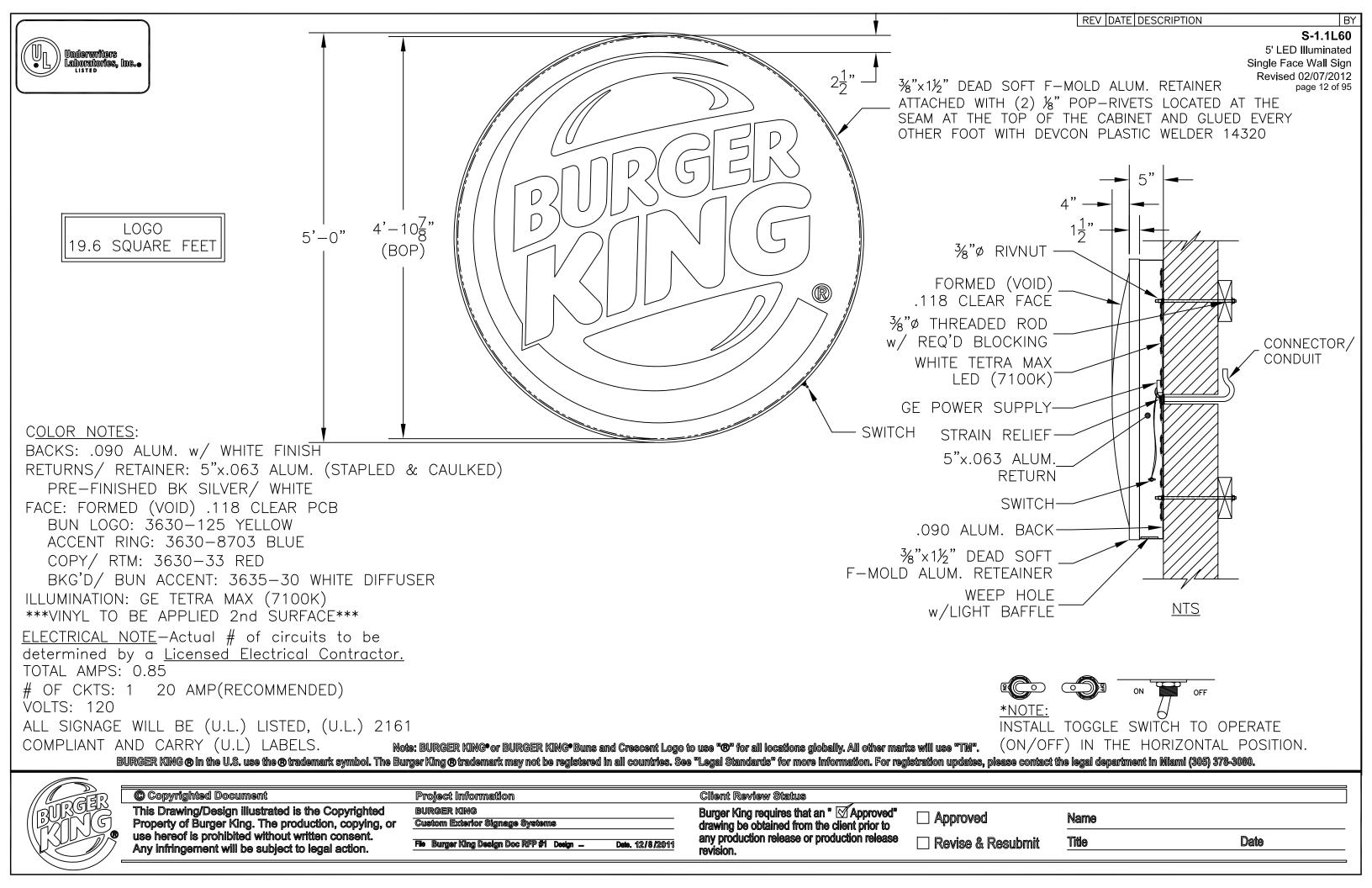
□ Approved

Name

☐ Revise & Resubmit

Title

Date



REV DATE DESCRIPTION

S-1.1L60 5' LED Illuminated Single Face Wall Sign Revised 02/07/2012 page 13 of 95



CUSTOMER INFORMATION  **** SPECIAL INSTRUCTIONS  *** SPECIAL INSTRUCTIONS  **** SPECIAL I		Tetra <sup>●</sup> LED Sys	stems	MATERIAL ES	TIMATE			Dr	wg#:	01945	5- 05
Before   Separate   Description   Descript				*** SPECIAL I	NSTRUCTIONS		TETE	RA®	White	MAX (71K	)
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60° • 'DIA'    Solutions   TECH SUPPORT: 686-694-3533 / Z16-266-2419   Drawn By:   MM   DrWg #:   D19455 -   05   Rew   Red	<b>.</b>	SELF-CONTAINED	PACE / BACKLII 0.9 AM	ps 64.50 Watts	19.05 Sq.Ft.	3.29 Watts/Sq.Ft					4 Ea.
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Note: BURGER KING\* or BURGER KING\* Buns and Crescent Logo to use "R" for all locations globally. All other marks will use "TM".

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Date. 12/8/2011

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Project Information **BURGER KING** Custom Exterior Signage Systems

File Burger King Design Doc RFP #1 Design —

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

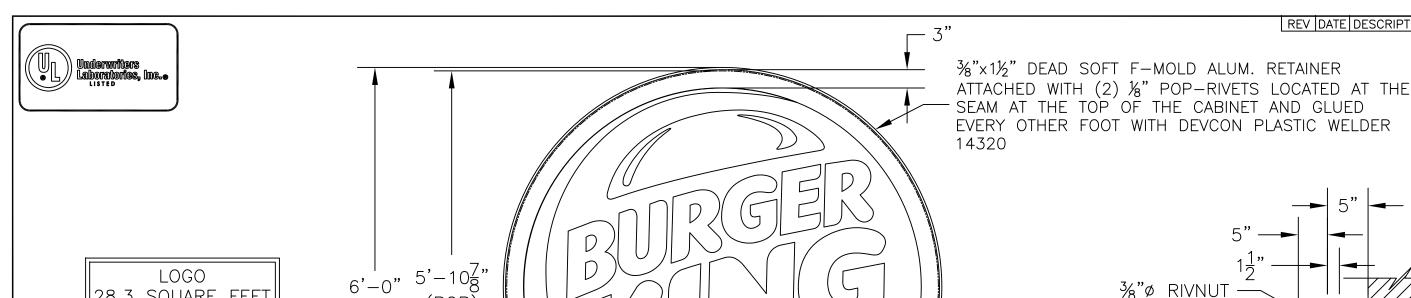
□ Approved

☐ Revise & Resubmit

Name

Title

Date



Single Face Wall Sign Revised 02/07/2012

S-1.1L60

page 14 of 95

6' LED Illuminated

REV DATE DESCRIPTION

LOGO 28.3 SQUARE FEET

COLOR NOTES:

BACKS: .090 ALUM. w/ WHITE FINISH

RETURNS/ RETAINER: 5"x.063 ALUM. (STAPLED & CAULKED)

(BOP)

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

Any infringement will be subject to legal action.

COMPLIANT AND CARRY (U.L) LABELS.

Note: BURGER KINGO or BURGER KINGO Buns and Crescent Logo to use "O" 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.

revision.

¾"ø RIVNUT FORMED (VOID) .118 CLEAR FACÉ %"ø THREADED ROD w/ REQ'D BLOCKING WHITE TETRA MAX CONNECTOR/ LED (7100K) CONDUIT **SWITCH** GE POWER SUPPLY-STRAIN RELIEF-5"x.063 ALUM. RETURN SWITCH-.090 ALUM. BACK-%"x1½" DEAD SOFT F-MOLD ALUM. RETEAINER WEEP HOLE NTS w/LIGHT BAFFLE

> INSTALL TOGGLE SWITCH TO OPERATE (ON/OFF) IN THE HORIZONTAL POSITION.

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Name Title Date



S-1.1L60 6' LED Illuminated Single Face Wall Sign Revised 02/07/2012 page 15 of 95



	Tetra LED Sys	stems		MATERIAL EST	TIMATE					Drwg #:	01945	5-06
	CUSTOMER INFORMA	ATION		*** SPECIAL IN	STRUCTIONS			TETRA	<b>4</b>	W	nite MAX (71K	)
REF.	Burger King Sign	Document 2011		ESTIMATE FOR ONE S	SIDE OF SIGN ONLY			Produ				
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-			-	ace material, and any special instruc	tions provided by the customer.			LED	GE2/GEWHN	IXTS6-71K	108 Mod.	54 ft.
_		y of estimate as well as affect prod		rtion, and illumination. · module placement and quantity to e	nouve man illumination			Module				
		s and construction are the responsi		module placement and quantity to t	a sure ever murim duor.		ŀ			GEPS12-6	30	2 Ea.
	•	-	-	ole color, illumination, intensity,& fund	ctionality.			Power		GEPS12-2		0 Ea.
		o the applicable Tetra® product for		WWW.LED.COM				Supply				
Can Depth	Power Supply Location	Illumination	Total Amps (Primary)	Total Watts (System)	Total Area	Energy Useage	-	Connector Supply Wire	-	19160004 9409	·1	12 Ea. 7 ft.
8"	SELF-CONTAINED	FACE / BACKLIT	1.7 Amps	92.88 Watts	28.26 Sq.Ft.	3.29 Watts/S	Sq.Ft	End Cap	<del>                                     </del>	GETMEC	1	6 Ea.
•				•		•		•			Breakdown	
									WHITE		Modules	P/S
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Tetra 🖁 Li	ED Systems			EMAIL: <u>TETRADRA</u>		<u> </u>	ММ	<u>~</u> 1 ₩₩₩ ₩6•	OT5			C
		EAST CLEVELA	ND, OH 44112	E-FAX: 216 -	359 - 0075	Date: 11/	/16/11	FORM REV 01-31-11		PAGE 1	OF 1	9

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Project Information

BURGER KING

Custom Exterior Signage Systems

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

Cilient Review Status

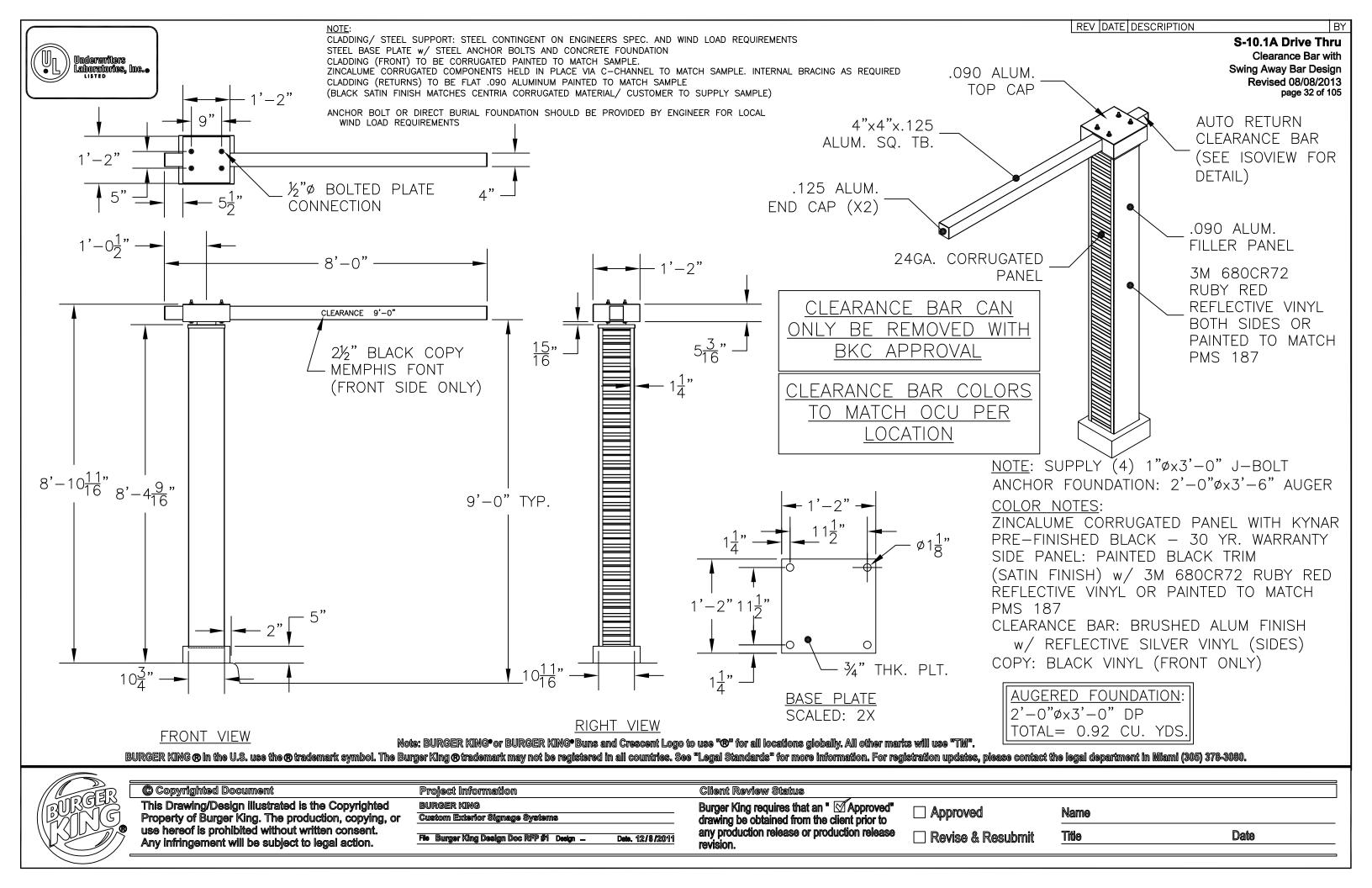
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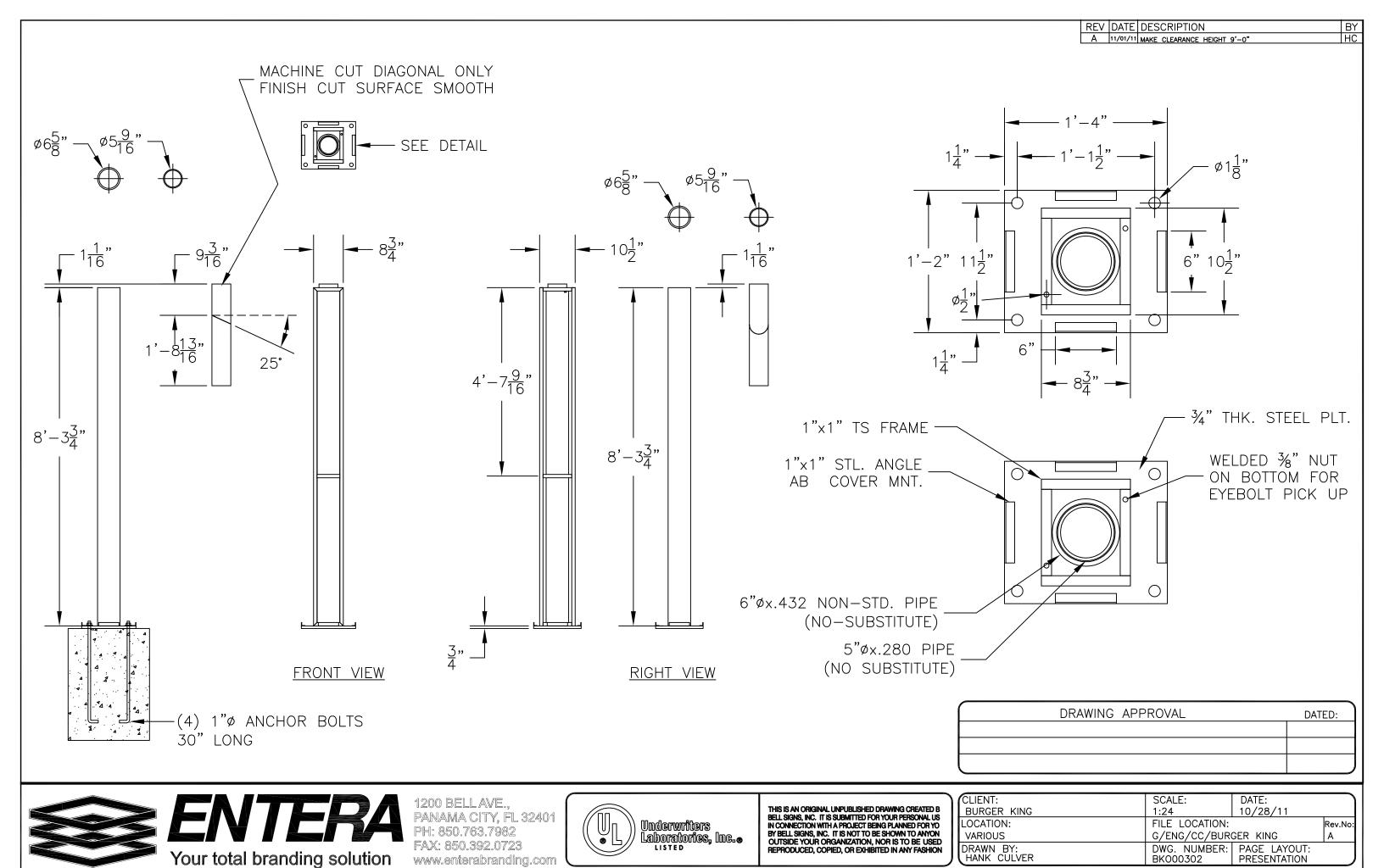
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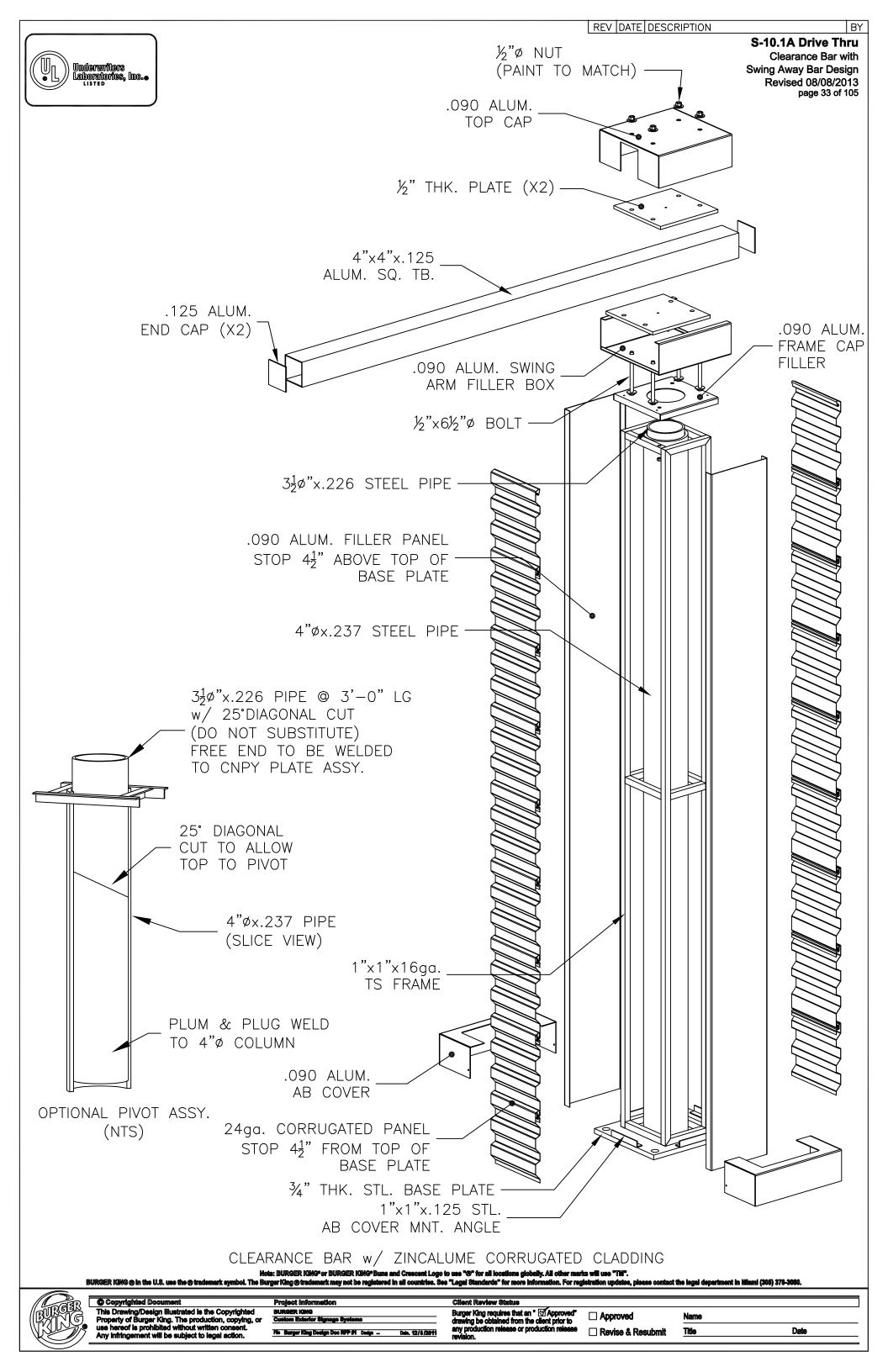
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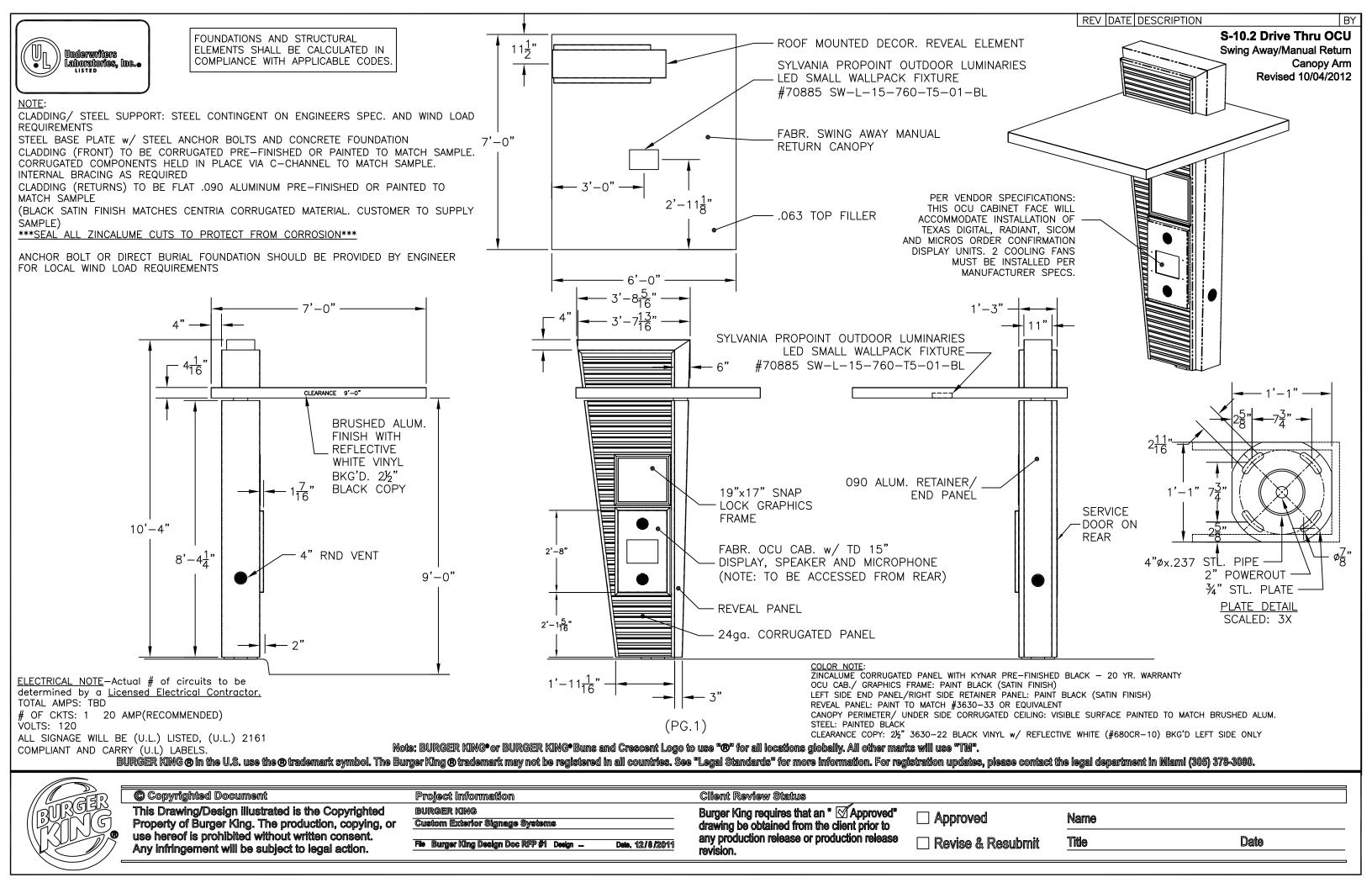
Name Title

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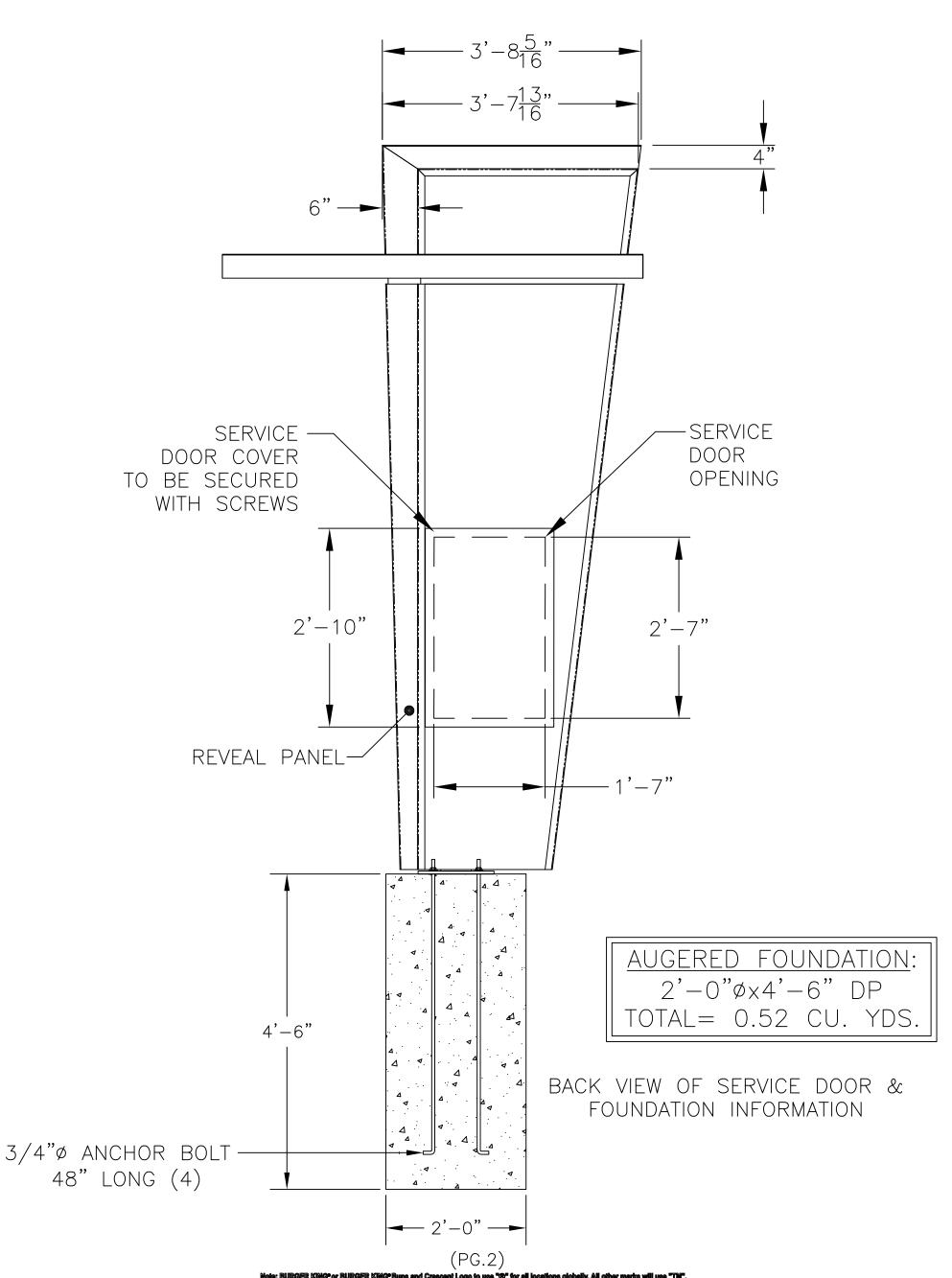




BY

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





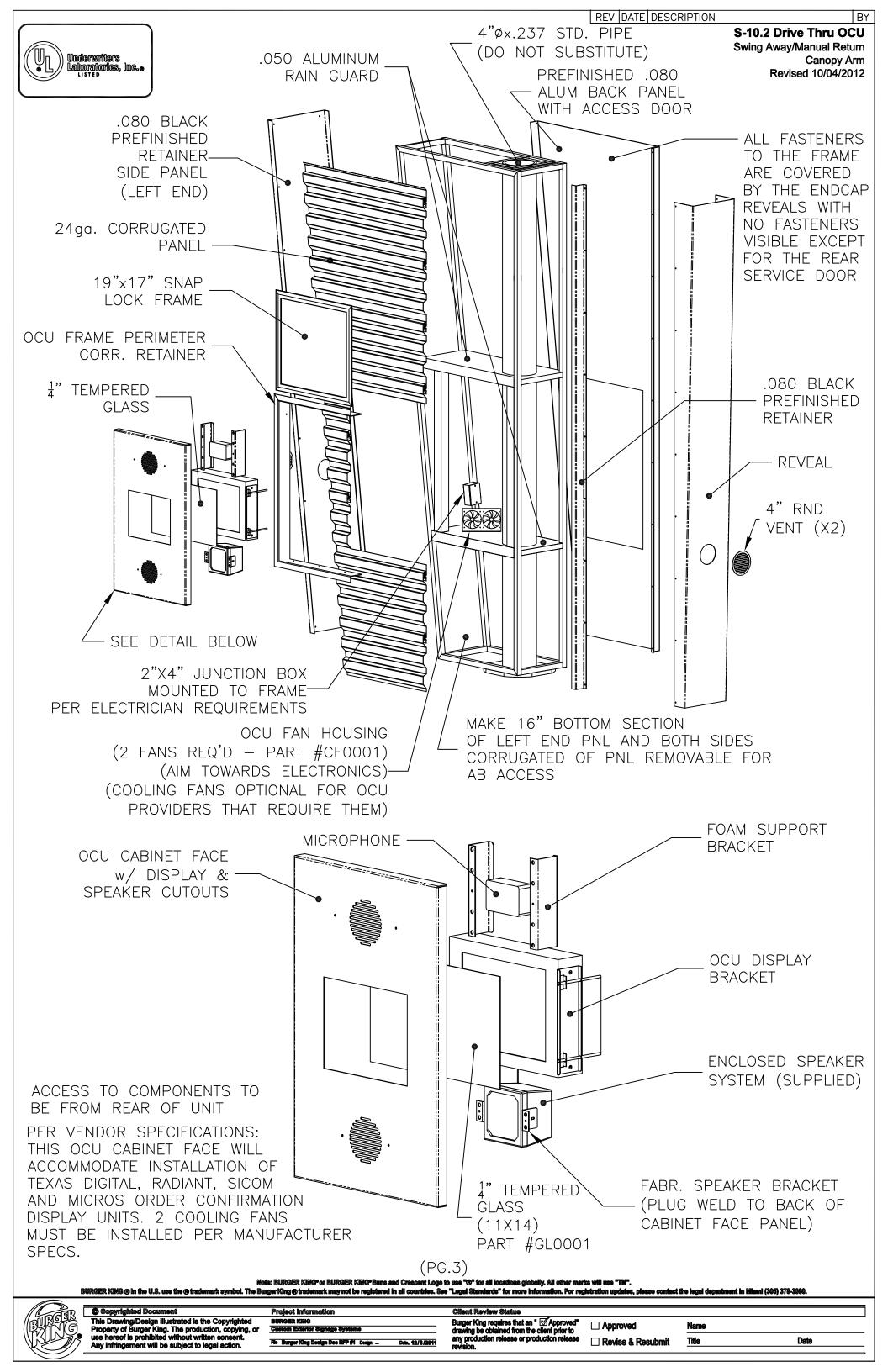
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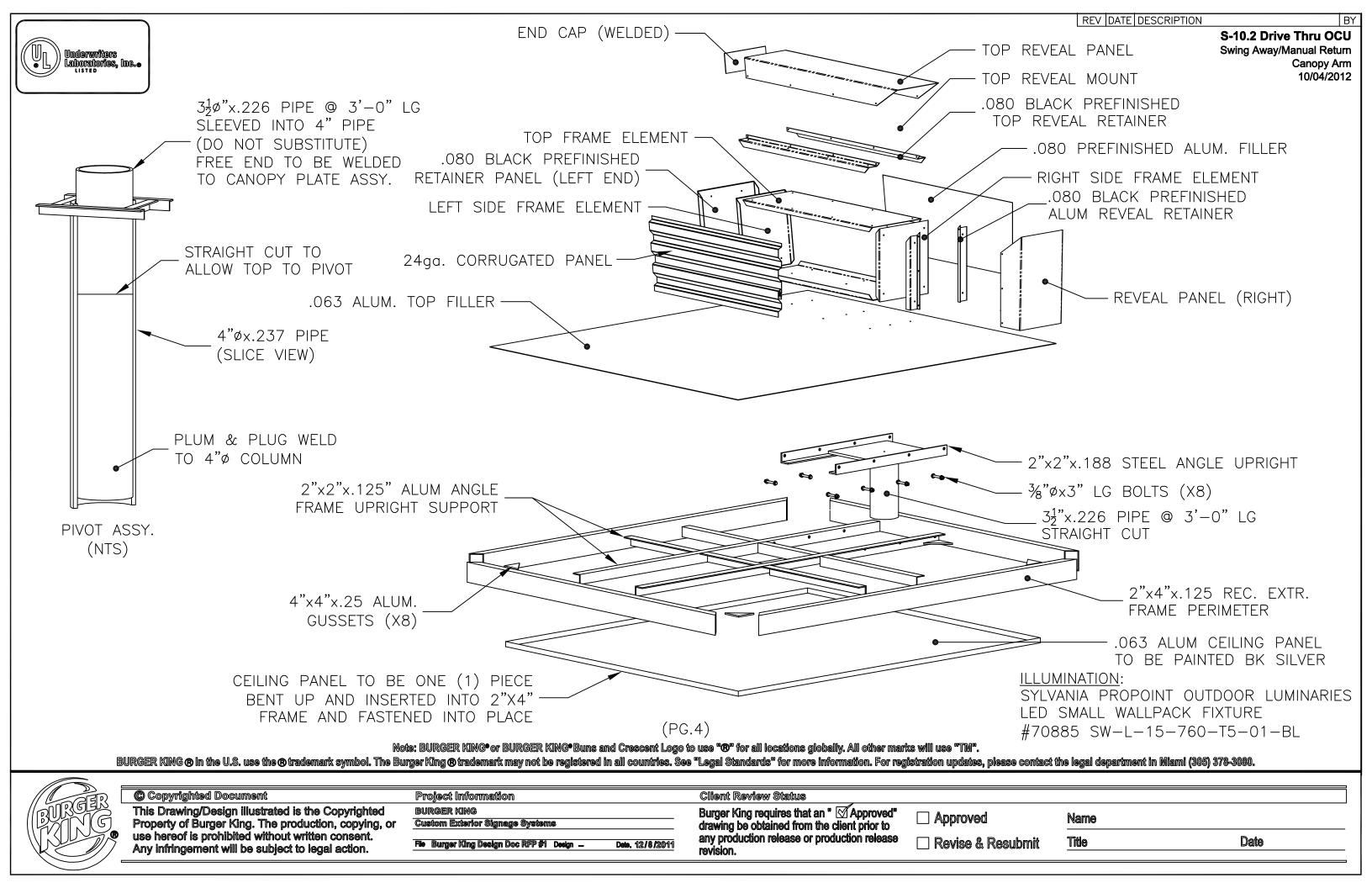
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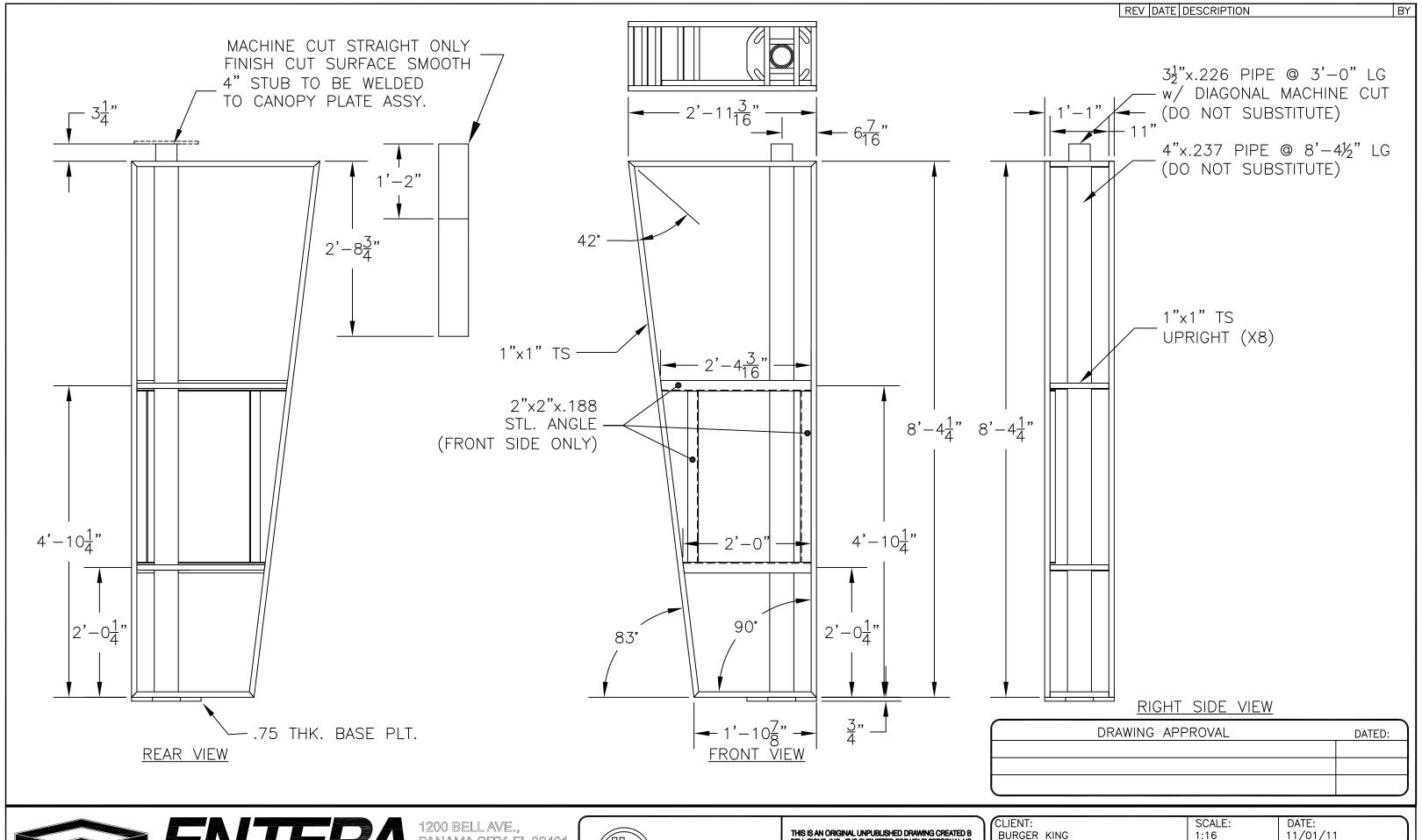
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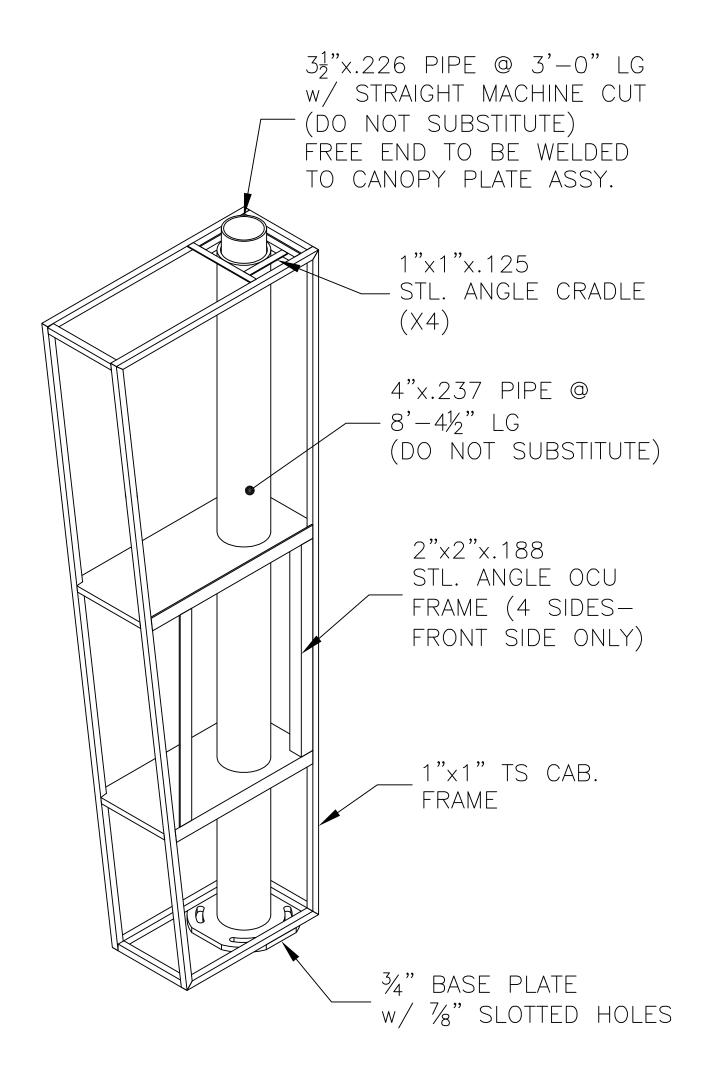
1200 BELL AVE., PANAMA CITY, FL 32401 PH: 850.763.7982 FAX: 850.392.0723



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

REV DATE DESCRIPTION



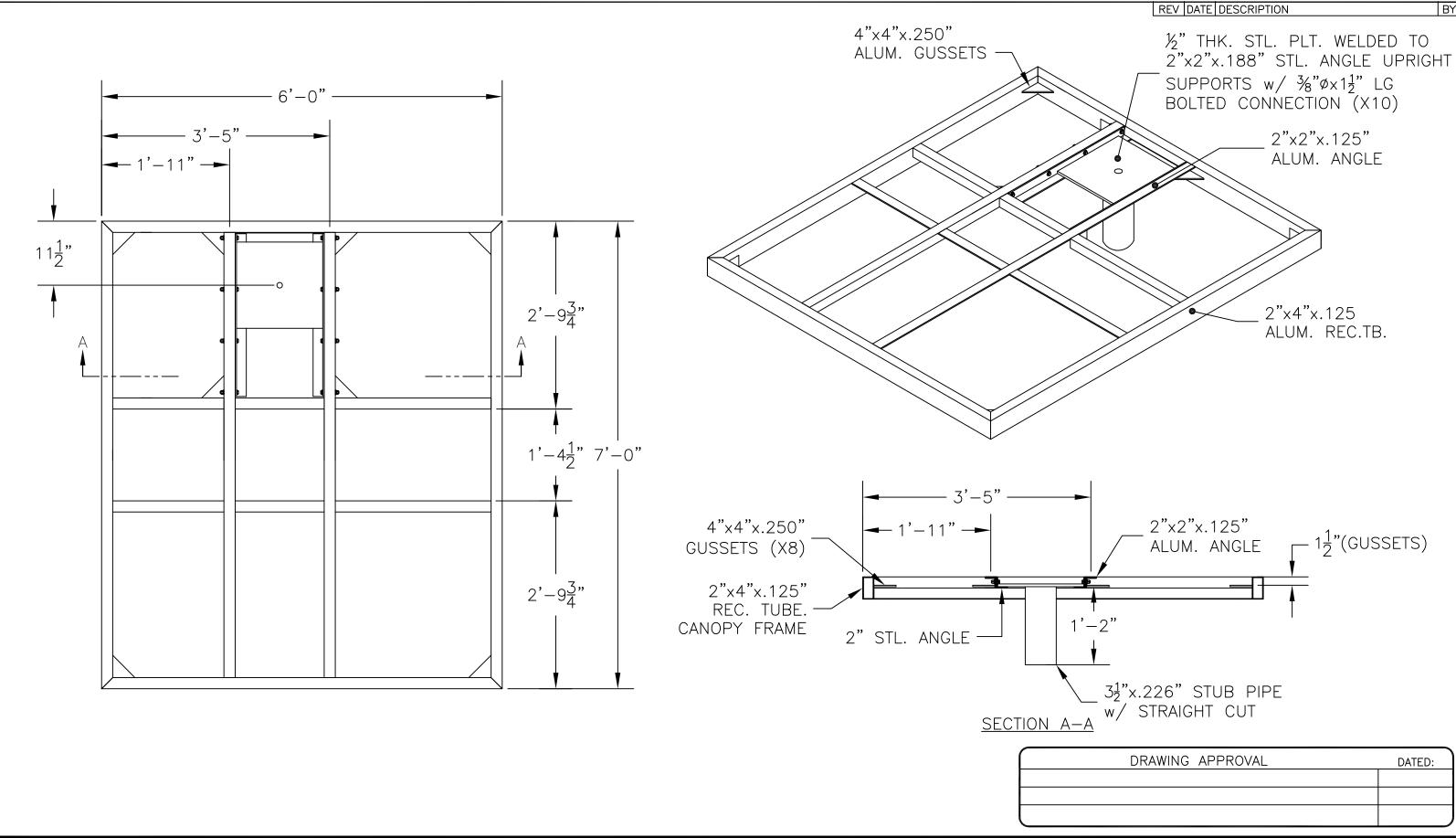
DRAWING APPROVAL	DATED:



1200 BELL AVE., PANAMA CITY, FL 32401 PH: 850.763.7982 FAX: 850.392.0723 www.enterabranding.com



CLIENT:	DAT	E; ,
BURGER KING	11	<del>7</del> 01/11
LOCATION:	SCALE:	Rev.No:
BRONX, NY	1:16	_
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CLIENT:	SCALE:	DATE:	
BURGER KING	1:16	11/01/11	
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BRONX, NY	G/ENG/CC/BURG		
RAWN BY: HANK CULVER	DWG. NUMBER: BK000504	PAGE LAYOUT: FRAME LAYOUT02	

# HOME OF THE WHOPER®

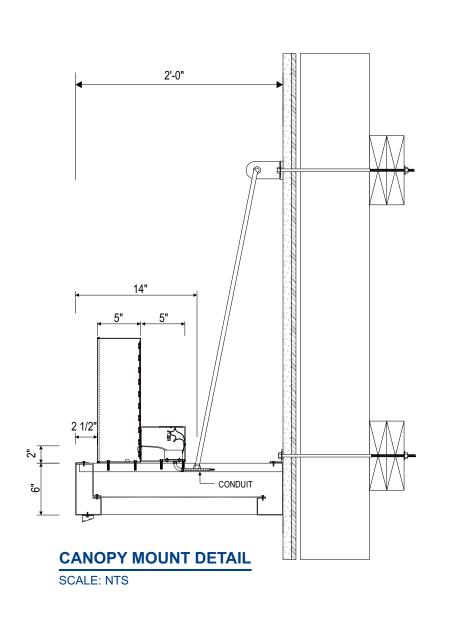
# S-3A "Home Of The Whopper®" Red LED Illuminated Channel Letters 12/19/2011 page 7 of 33

# "HOTW" Channel Letters on Raceway

Scale 1/2"=1'-0"

NOTE: MINIMUM #8 SHEET METAL SCREWS SECURING TRIM TO LTR. BODY 1" JEWELITE ® TRIM MAXIMUM SPACING SHALL NOT EXCEED 18" W/#8 SCREWS NO FEWER THAN (4) SCREWS PER FACE .040 ALUM. RETURN POP RIVET OR RED .125 ACRYLIC FACE · .063 ALUM. BACK POP RIVET OR STAPLED TO RETURN (CAULKED) ALUM. RACEWAY W/ ACCESS LID U.L. SHUT OFF SWITCH & RUBBER BOOT LOW VOLTAGE WIRE REMOTE POWER SUPPLY ELECTROBIT SEALING NUT MOUNTED W/ 1/2" STAND OFF & BUSHING BOTTOM OF RW 1/4" ALUM, MOUNTING BAR 1/4" WEEP HOLES 1/3" STAND OFF 1/2" SEALTITE, 120 VOLT 20 AMP PRIMARY ELECT. CKT. CONNECTIONS ARE TO BE **CHANNEL LETTER W/RACEWAY** MADE BY LICENSED ELECTRICAL CONTRACTORS **SECTION DETAIL** SCALE: NTS

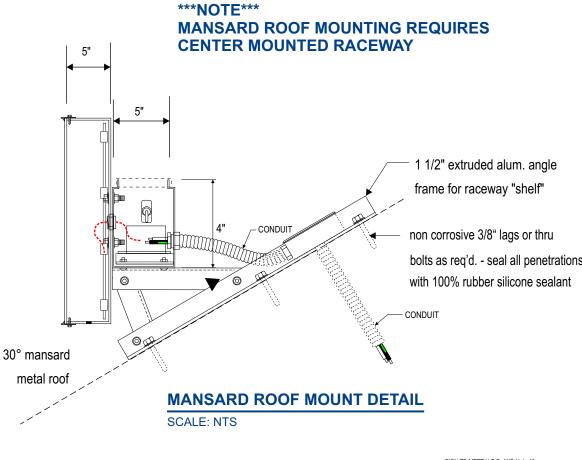
FACES TO BE .125 ACRYLIC TO MATCH BURGER KING RED.
RETURNS TO BE PAINTED BRUSHED ALUMINUM WITH CLEAR COAT.
SYLVANIA OR EQUAL TO LED TO BE RED.
RACEWAY TO BE PAINTED BRUSHED ALUMINUM WITH CLEAR COAT.



Construction Detail



1/2" 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.



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 LISTED LISTED LISTED SIGN | USEED SIG

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 ALECTRICIAN

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Project Information
BURGER KING

Custom Exterior Signage Systems

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

Burger King requires that an " Approved" drawing be obtained from the client prior to any production release or production release

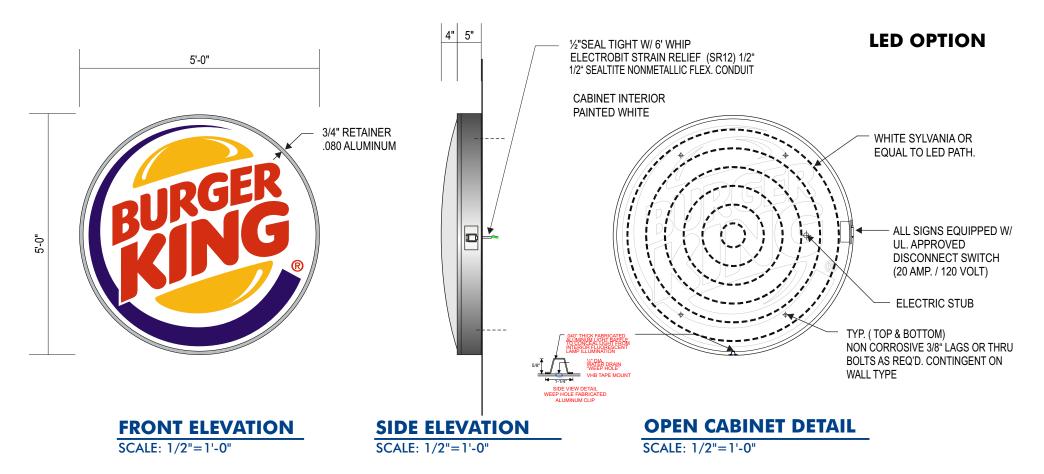
☐ Approved

mit -

☐ Revise & Resubmit

Name
Title Date

S-1.1L60 5' LED Illuminated Single Face Wall Sign 12/19/2011 page 3 of 33



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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**Client Review Status** 



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