



OWNER
 NORTHEAST FOODS, LLC.
 (BURGER KING FRANCHISEE)
 4415 HIGHWAY 6
 SUGARLAND, TX 77478

RECEIVED
 S.P.C.D. AND
 PLANNING DEPT.
 JUL 30 PM 4:47

BUILDING INFORMATION

BUILDING HEIGHT: 1 STORY
 APPROXIMATE BUILDING AREA: 3,600 SQ. FT.

OCCUPANCY

KITCHEN	1,317 SQ.FT./200	=	7
DINING ROOM	FIX	=	85
TOTAL		=	92

RESTROOMS

- (1) SINGLE USER MENS ROOM (ADA AND CMR 521 COMPLIANT)
- (1) TWO-USER WOMENS ROOM (ADA AND CMR 521 COMPLIANT)

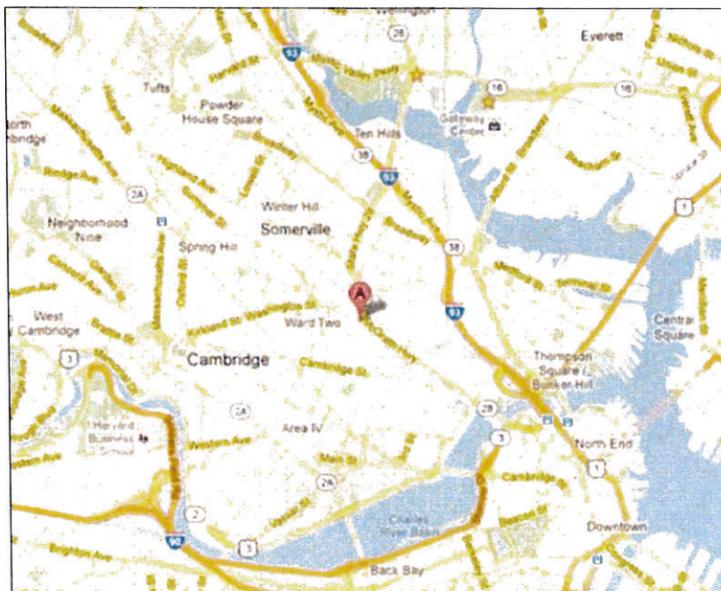
NOTE:

- 1. NO PROPOSED KITCHEN WORK
- 2. ALL WORK SHALL BE COMPLIANT WITH ALL APPLICABLE CODES INCLUDING THE BELOW:
 - MASSACHUSETTS BUILDING CODE, 8TH ADDITION
 - CMR 521 - ARCHITECTURAL ACCESS BOARD

CONTRACTOR NOTES

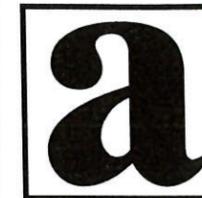
- A. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW ALL DRAWINGS AND SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO ARCHITECTURAL, CIVIL, STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL, AND DECOR PRIOR TO SUBMITTING A BID. REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO BID.**
- B. BIDDERS ARE TO VISIT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

PROJECT:
BURGER KING #646
185 SOMERVILLE AVE
SOMERVILLE, MA
IMAGE RENOVATION



DRAWING INDEX

- G-1 COVER SHEET
- C-1 SITE
- C-1.1 SITE DETAILS
- C-1.2 SITE DETAILS
- C-2 EXTERIOR BUILDING PHOTOS
- EX-1 EXISTING DEMO/ FLOOR PLAN
- EX-2 EXISTING DEMO EXTERIOR ELEVATIONS
- A-1 PROPOSED PLAN
- A-2 PROPOSED EXTERIOR ELEVATIONS
- A-2.1 EXTERIOR FINISH SCHEDULE
- A-3.1 RESTROOM PLAN, NOTES, AND SCHEDULES
- A3.2 RESTROOM ELEVATIONS
- A-4 REFLECTED CEILING PLAN
- A-5 ROOF PLAN
- A-6 DOOR AND WINDOW TYPES
- A-7 DOOR DETAILS AND HARDWARE SCHEDULES
- A-8 DETAILS
- A-9 DETAILS
- A-10 DETAILS
- A-11 CANOPY DETAILS
- D-1 TITLE PAGE
- D-2 FLOOR PLAN
- D-2A DECOR KEY
- D-3 REFLECTED CEILING PLAN
- D-4 GENERAL CONTRACTOR PLAN
- D-5 FLOORING DETAILS
- D-6 WALL FINISHES
- D-7 CORE DRILL PLAN
- D-7A CORE DRILL PLAN
- D-8 BUILDING ELEVATIONS A - C
- D-9 BUILDING ELEVATIONS D - G
- D-10 BUILDING ELEVATIONS H
- D-11 PRODUCT DETAILS
- D-12 PRODUCT DETAILS
- D-13A SPECIFICATIONS
- D-13B SPECIFICATIONS
- D-14 DETAIL DRAWINGS



AMARAL ASSOCIATES

148 West River St. - Suite 5
 Providence, RI 02904
 Tel: 401.454.6867
 Fax: 401.454.5485

CONSULTANT:

CERTIFICATION:

REVISIONS:

No.	DATE	DESCRIPTION
1	09.23.13	ISSUED FOR PERMIT
2	11.22.13	ISSUED FOR CONSTRUCTION

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

DRAWN BY: SC

CHECKED BY: EA

DATE ISSUED: 4/15/2013

JOB NUMBER: 13003-646

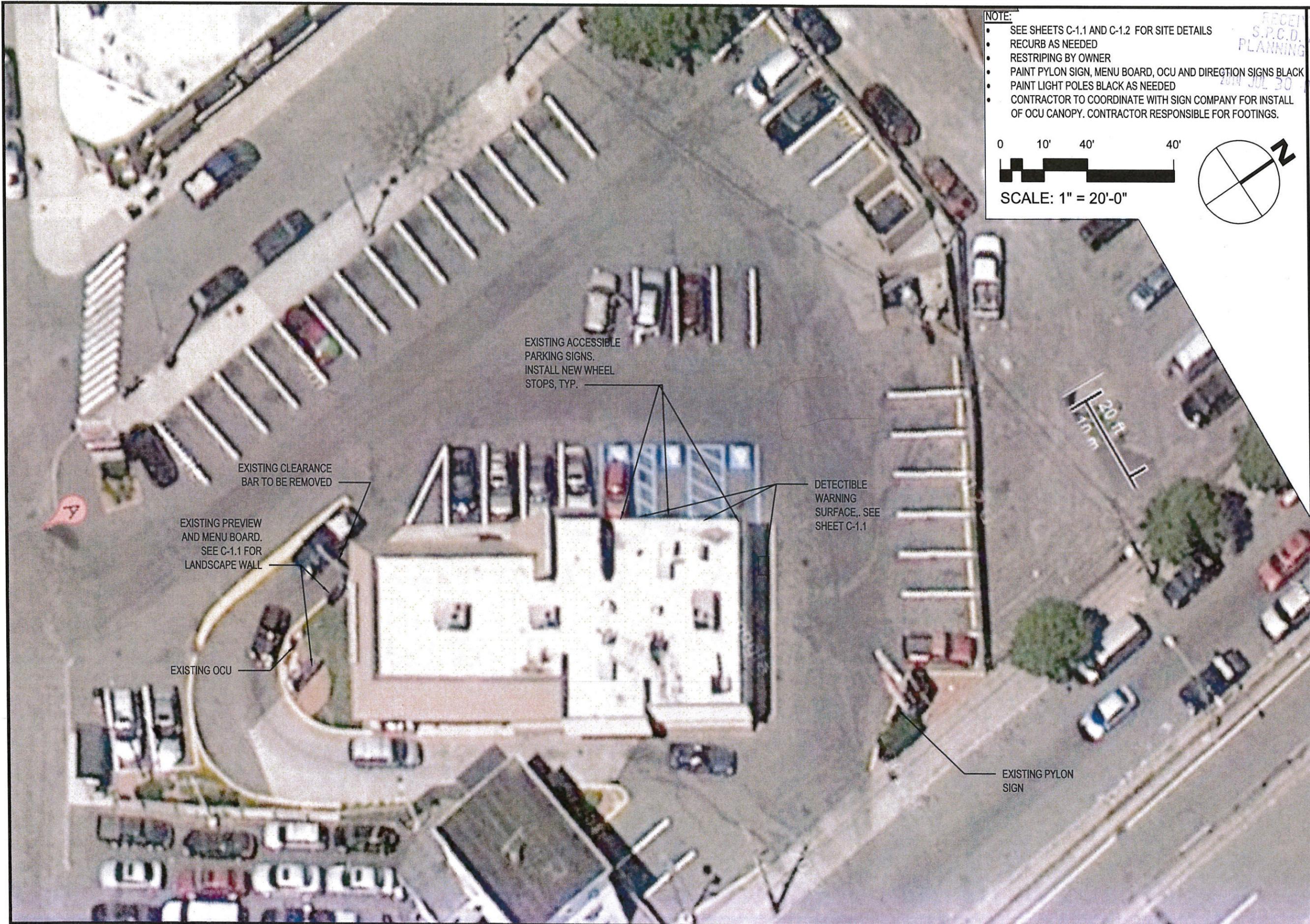
SHEET TITLE:
COVER SHEET

PROJECT:
BURGER KING #646
185 SOMERVILLE AVE
SOMERVILLE, MA

SHEET NUMBER:

G-1

ISSUED FOR PERMIT: NOVEMBER 22, 2013

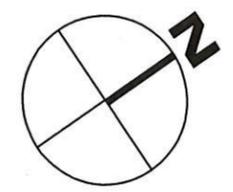


NOTE:

- SEE SHEETS C-1.1 AND C-1.2 FOR SITE DETAILS
- RECURB AS NEEDED
- RESTRIPIING BY OWNER
- PAINT PYLON SIGN, MENU BOARD, OCU AND DIRECTION SIGNS BLACK
- PAINT LIGHT POLES BLACK AS NEEDED
- CONTRACTOR TO COORDINATE WITH SIGN COMPANY FOR INSTALL OF OCU CANOPY. CONTRACTOR RESPONSIBLE FOR FOOTINGS.



SCALE: 1" = 20'-0"



RECEIVED
S.P.C.D.
PLANNING
2014 JUL 30



AMARAL ASSOCIATES
148 West River St. - Suite 5
Providence, RI 02904
Tel: 401.454.6867
Fax: 401.454.5485

CONSULTANT:

CERTIFICATION:

REVISIONS:

No.	DATE	DESCRIPTION
1	09.23.13	ISSUED FOR PERMIT
2	11.22.13	ISSUED FOR CONSTRUCTION

SCALE: 1" = 20'-0"
DRAWN BY: JBA
CHECKED BY: EA
DATE ISSUED: 05/20/2013
JOB NUMBER: 13003-646

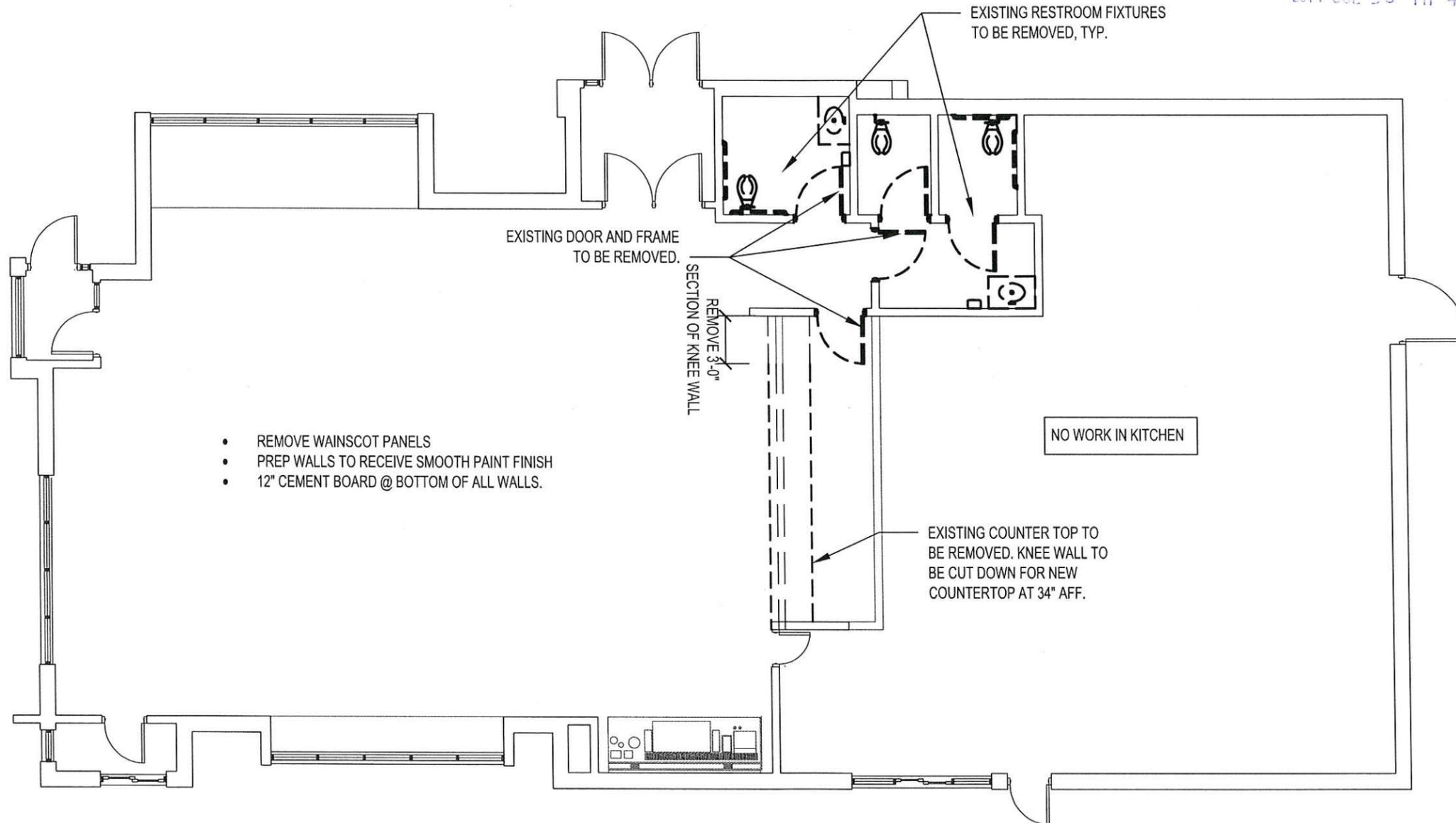
SHEET TITLE:
SITE

PROJECT:
BURGER KING #646
185 SOMERVILLE AVE
SOMERVILLE, MA 02143

SHEET NUMBER:
C-1

RECEIVED
S.P.C.D. AND
PLANNING DEPT.

2014 JUL 30 PM 4:47



AMARAL ASSOCIATES

148 West River St. - Suite 5
Providence, RI 02904
Tel: 401.454.6867
Fax: 401.454.5485

CONSULTANT:

CERTIFICATION:

REVISIONS:

No.	DATE	DESCRIPTION
1	09.12.13	ISSUED FOR PERMIT
2	11.22.13	ISSUED FOR CONSTRUCTION

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

DRAWN BY: JBA

CHECKED BY: EA

DATE ISSUED: 05/20/2013

JOB NUMBER: 13003-646

GENERAL NOTES

1. REMOVE ALL WALL FINISHES IN WORK AREA INCLUDING CHAIR RAILS, WAINSCOTTING, WALL COVERINGS, ART WORK, ETC. UNLESS NOTED OTHERWISE
2. REMOVE ALL TABLES, BOOTHS, CHAIRS, AND ASSOCIATED STEEL.
3. REMOVE DIVIDER WALLS.
4. REMOVE QUEUE LINE AND ASSOCIATED STEEL.
5. EXISTING DINING ROOM FLOOR TILES TO REMAIN. PATCH AND MATCH AS NEEDED
6. SEE SHEET EX-4 FOR DEMO CEILING PLAN
7. REMOVE ALL RESTROOM FIXTURES AND DISPOSED.
8. SEE SHEET EX-2 FOR EXTERIOR DEMO WORK.

0 4' 8' 16'



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

SHEET TITLE:
EXISTING AND DEMO FLOOR PLANS

PROJECT:
BURGER KING #646
185 SOMERVILLE AVE
SOMERVILLE, MA 02143

SHEET NUMBER:

EX-1

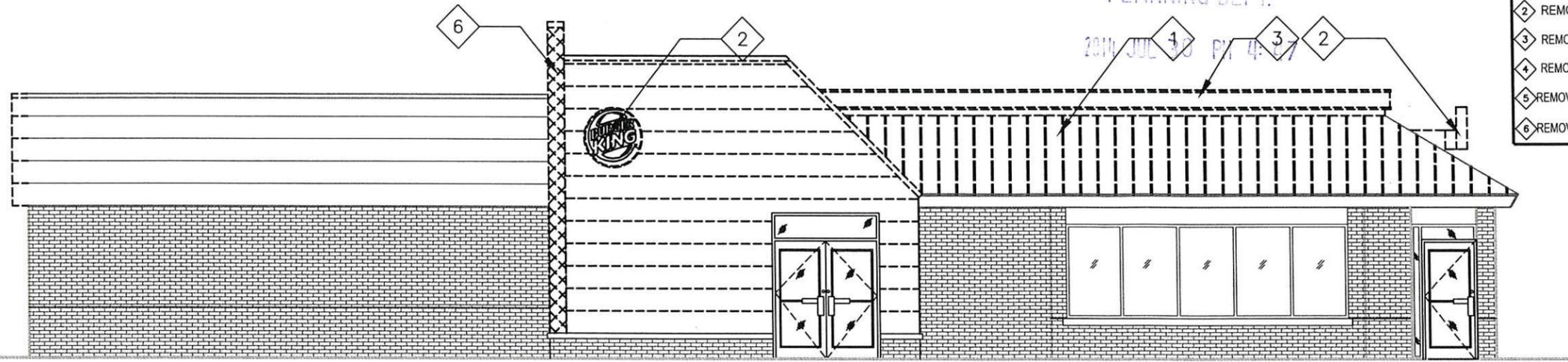
RECEIVED
S.P.C.D. AND
PLANNING DEPT.
2013 JUL 30 PM 4:37

KEY NOTES

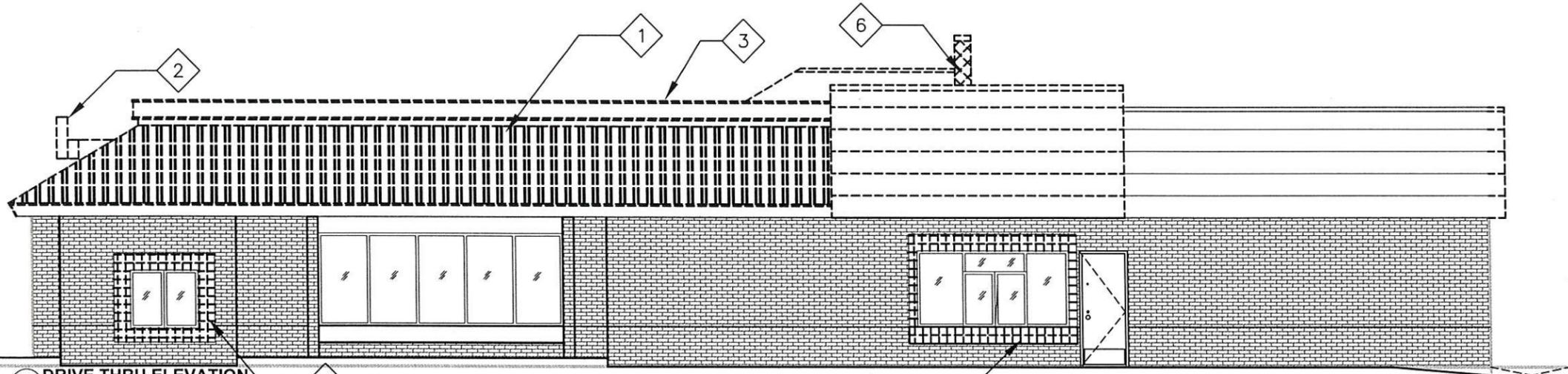
- 1 REMOVE EXISTING MANSARD ROOF AND ASSOCIATED FRAMING MEMBERS. PREP OF NEW PARAPET WALL. COORDINATE WITH SHEET A-2 FOR EXTENT OF REMOVAL.
- 2 REMOVE EXISTING SIGNAGE AND DISPOSE OF PROPERLY
- 3 REMOVE EXISTING LIGHT BAND IN ITS ENTIRETY
- 4 REMOVE EXISTING CERAMIC TILE
- 5 REMOVE EXISTING ROOF FRAMING AND FINISHES, WHERE INDICATED
- 6 REMOVE EXISTING "BLADE" AND ASSOCIATE FRAMING.



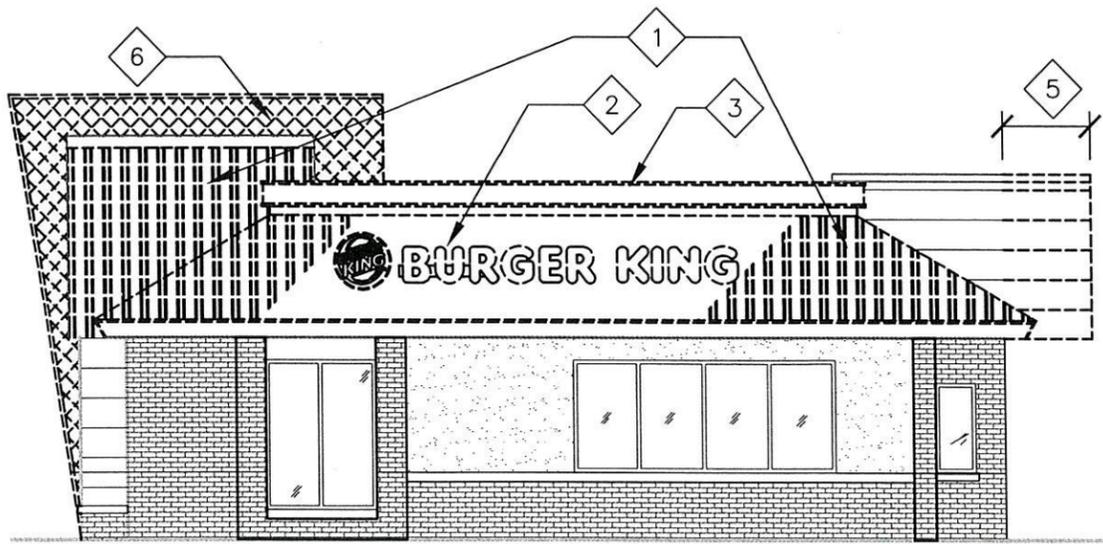
AMARA ASSOCIATES
148 West River St. - Suite 5
Providence, RI 02904
Tel: 401.454.6867
Fax: 401.454.5485



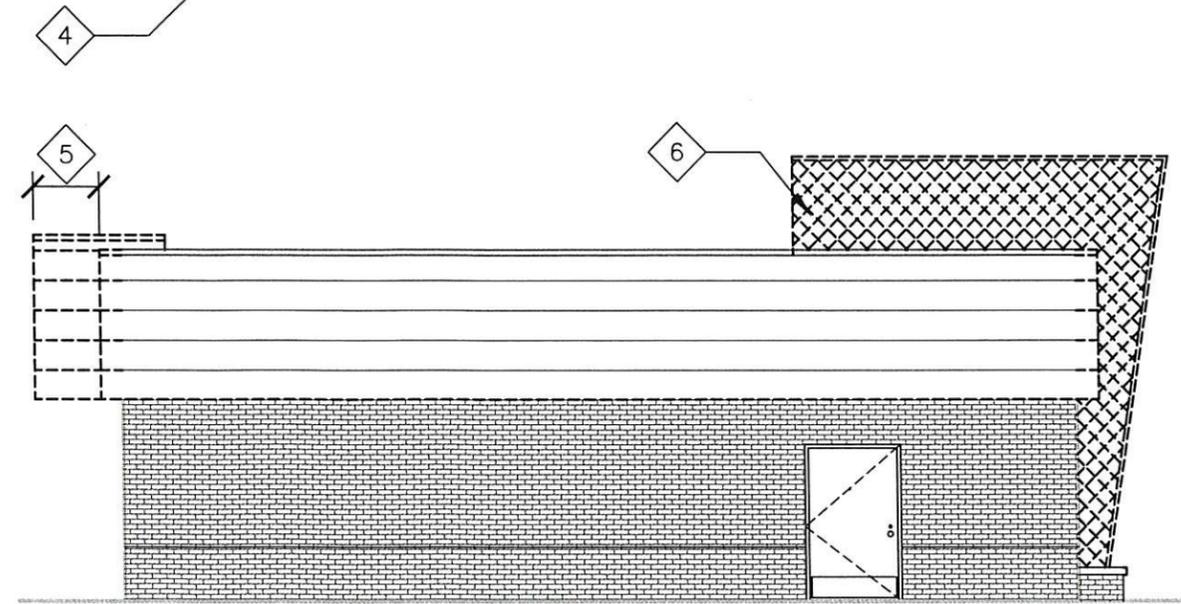
1 FRONT ELEVATION
SCALE: 1/8" = 1'-0"



2 DRIVE THRU ELEVATION
SCALE: 1/8" = 1'-0"



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



4 SIDE ELEVATION
SCALE: 1/8" = 1'-0"

CONSULTANT:

CERTIFICATION:

REVISIONS:

No.	DATE	DESCRIPTION
A	08.13.13	ISSUED FOR REVIEW
1	09.12.13	ISSUED FOR PERMIT
2	11.22.13	ISSUED FOR CONSTRUCTION

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

DRAWN BY: JBA

CHECKED BY: EA

DATE ISSUED: 08/02/2013

JOB NUMBER: 13003-646

SHEET TITLE:
EXISTING EXTERIOR ELEVATIONS

PROJECT:
BURGER KING #646
185 SOMERVILLE AVE
SOMERVILLE, MA 02143

SHEET NUMBER:

EX-2

RECEIVED
S.P.C.D. AND
PLANNING DEPT.

2014 JUL 30 PM 4:47



AMARAL ASSOCIATES
148 West River St. - Suite 5
Providence, RI 02904
Tel: 401.454.6867
Fax: 401.454.5485

CONSULTANT:

CERTIFICATION:

REVISIONS:

No.	DATE	DESCRIPTION
1	09.23.13	ISSUED FOR PERMIT
2	11.22.13	ISSUED FOR CONSTRUCTION

SCALE: NOTED
DRAWN BY: WRG
CHECKED BY: EA
DATE ISSUED: 5/20/2013
JOB NUMBER: 13003-646

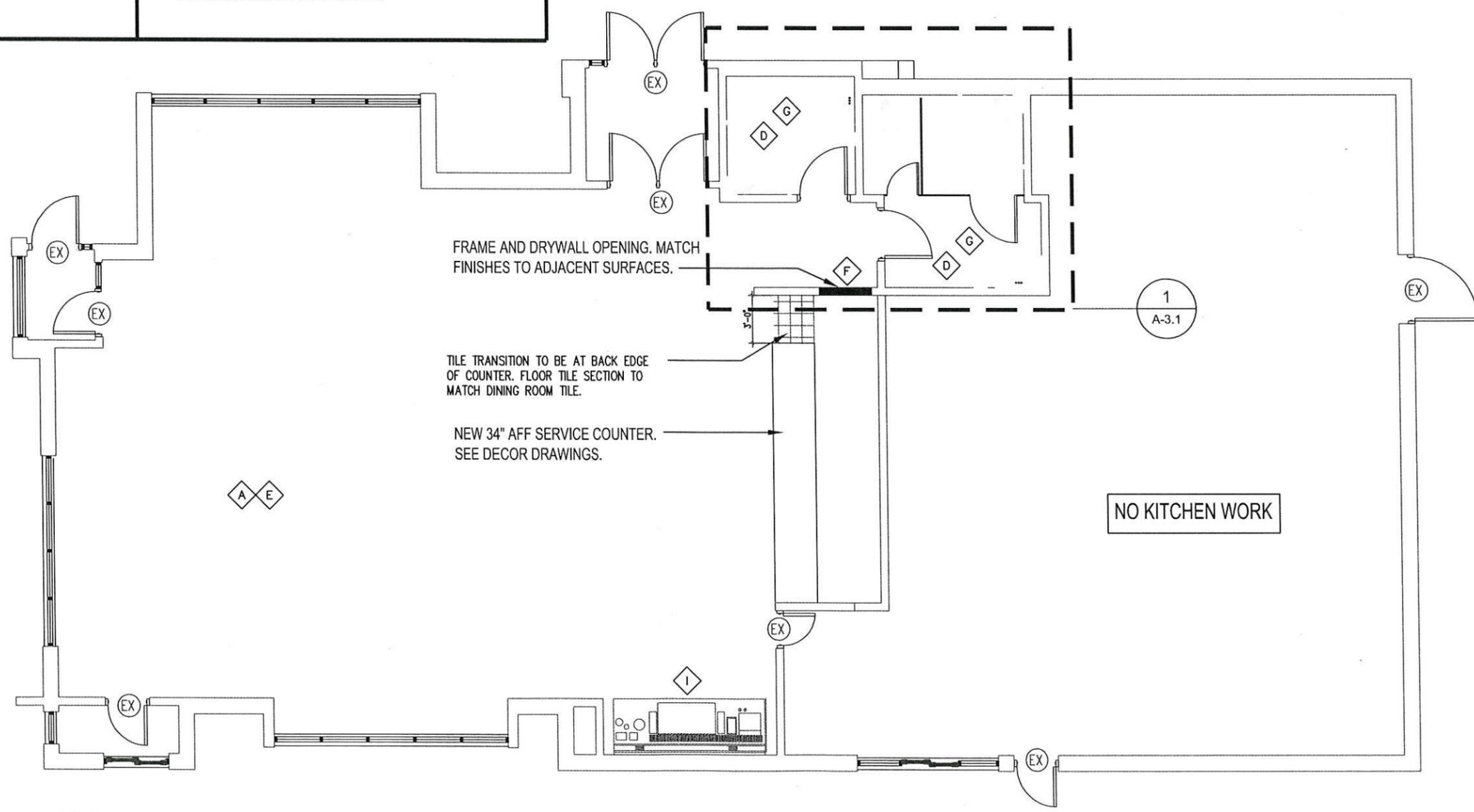
SHEET TITLE:
PROPOSED FLOOR PLAN

PROJECT:
**BURGER KING #646
185 SOMERVILLE AVE
SOMERVILLE, MA 02143**

SHEET NUMBER:

A-1

WORKING NOTES	GENERAL NOTES
<p>A HOLES FROM REMOVED FURNITURE STEEL SHALL BE FILLED, GROUND SMOOTH, AND PREP'D FOR NEW TILES</p> <p>B EXISTING TOILETS TO BE REINSTALLED WITH CENTERLINE AT 16"-18" FROM SIDE WALL. CONNECT TO EXISTING WATER AND SEWER LINES.</p> <p>C REINSTALL URINAL AS SHOWN. CONNECT TO EXISTING WATER AND SEWER.</p> <p>D INSTALL NEW DOORS, FRAMES AND HARDWARE.</p> <p>E DINING ROOM AND SERVICE AREA FINISHES AS PER DECOR DRAWINGS</p> <p>F NEW FULL HEIGHT WALL. SEE DECOR DRAWINGS FOR DETAILS AND FINISHES. CONSTRUCTION TO MATCH EXISTING</p> <p>G SUBSTRATE TO HAVE A MIN 12" OF CEMENT BOARD AROUND PERIMETER OF RESTROOMS</p> <p>I GC TO PROTECT EXIST. SODA EQUIPMENT AND ASSOCIATED CABINETS FOR REUSE</p>	<p>1. THE CONTRACTOR IS REQUIRED TO FIELD VERIFY ALL EXISTING CONDITIONS AND / OR DIMS. PRIOR TO THE START OF CONSTRUCTION AND IDENTIFY ANY DISCREPANCIES TO THE ARCHITECTS</p> <p>2. THESE DRAWINGS HAVE BEEN COMPILED FROM THE BEST AVAILABLE INFORMATION AND ARE NOT INTENDED TO LIMIT THE SCOPE OF WORK. THE CONTRACTOR MAY ENCOUNTER HIDDEN OR UNCOVERED CONDITIONS NOT INDICATED IN THESE DOCUMENTS REQUIRING THE CONTRACTOR TO PROVIDE ADDITIONAL WORK FOR THE COMPLETION OF HIS OR HER CONTRACT. IT WILL BE ASSUMED THAT THE CONTRACTOR HAS INSPECTED THE SITE PRIOR TO BIDDING AND VERIFIED THE INFORMATION SUPPLIED HEREIN.</p> <p>3. NO MAIN FRAMING OR STRUCTURAL MEMBERS ARE TO BE MODIFIED, ALTERED, OR CUT WITHOUT THE APPROVAL OF THE PROJECT ARCHITECT AND STRUCTURAL ENGINEER, EXPOSE ALL STRUCTURAL MEMBERS PRIOR TO DEMOLITION, IDENTIFY ANY DISCREPANCIES TO THE ARCHITECT FOR FURTHER INVESTIGATION.</p> <p>4. REMOVE ALL EXISTING ITEMS SHOWN DASHED IN THEIR ENTIRETY UNLESS NOTED OTHERWISE.</p> <p>5. CONTRACTOR TO COORDINATE WITH OWNER REGARDING SALVAGE OF ANY ITEMS OF VALUE PRIOR TO DEMOLITION.</p> <p>6. REFER TO PLUMBING / FIRE PROTECTION, MECHANICAL, AND/OR ELECTRICAL DRAWINGS FOR ADDITIONAL REQUIRED DEMOLITION.</p>

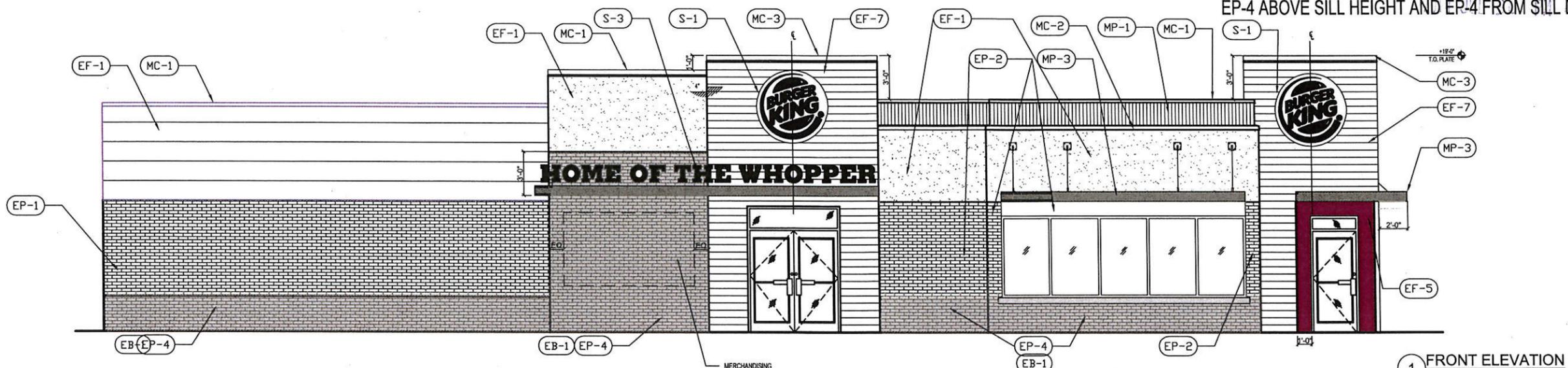


1
A-1
PROPOSED FLOOR PLAN
SCALE: 1/8"=1'-0"

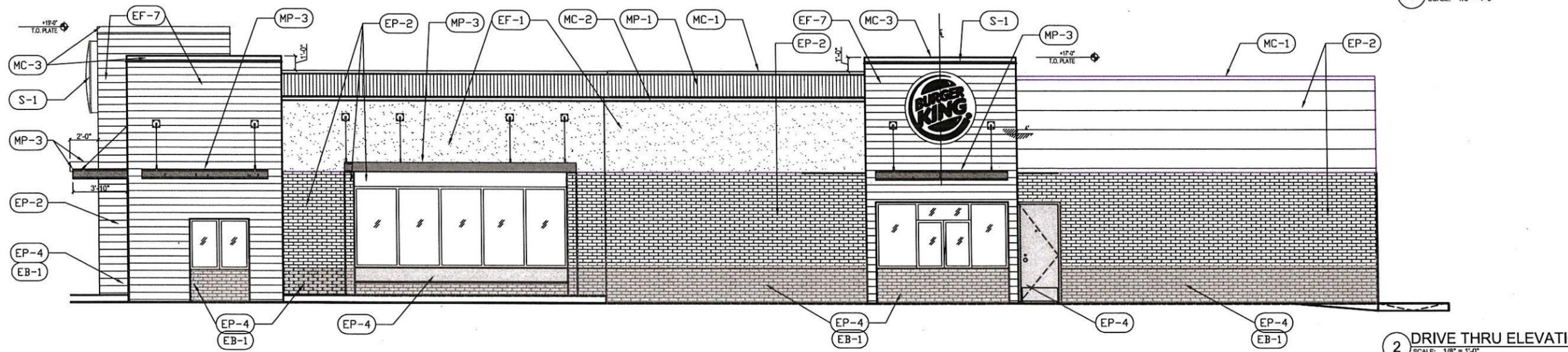
GENERAL NOTES:

1. ALL FINISHES PER 2020 FINISH SCHEDULE.
2. BRICK, METAL, AND WOOD BELOW ROOF SHALL BE PAINTED EP-4 ABOVE SILL HEIGHT AND EP-4 FROM SILL DOWN.

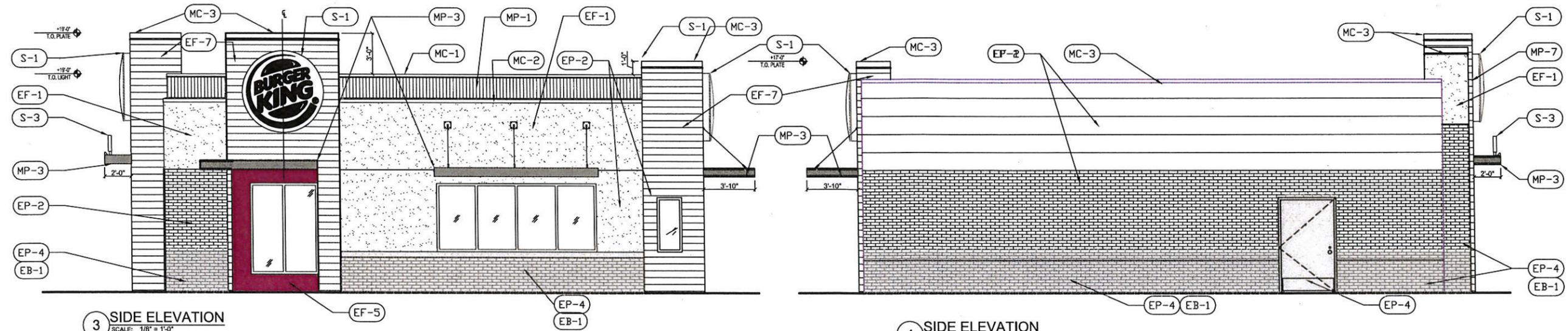
RECEIVED
S.P.D. AND
LEARNING DEPT.



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



2 DRIVE THRU ELEVATION
SCALE: 1/8" = 1'-0"



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

4 SIDE ELEVATION
SCALE: 1/8" = 1'-0"

a
AMARAL ASSOCIATES
 148 West River St. - Suite 5
 Providence, RI 02904
 Tel: 401.454.6867
 Fax: 401.454.5485

CONSULTANT:

CERTIFICATION:

REVISIONS:

No.	DATE	DESCRIPTION
1	09.23.13	ISSUED FOR PERMIT
2	11.22.13	ISSUED FOR CONSTRUCTION

SCALE: 1/8" = 1'-0"
 DRAWN BY: JBA
 CHECKED BY: EA
 DATE ISSUED: 05/20/2013
 JOB NUMBER: 13003-646

SHEET TITLE:
PROPOSED EXTERIOR ELEVATIONS
 PROJECT:
 BURGER KING #646
 185 SOMERVILLE AVE
 SOMERVILLE, MA 02143

SHEET NUMBER:
A-2

FLOOR PLAN KEY	ELEVATION TAG	DECOR TAG	MATERIAL TAG	WALL KEY	DIVIDER WALL	LOW WALL	FULL HT. WALL	DEMO WALLS	EXISTING WALL
	(A)	(D#)	(P-#)		by CHI	by G.C.	by G.C.	KNEEWALL / MISC. by G.C.	to REMAIN / MULTI-USE

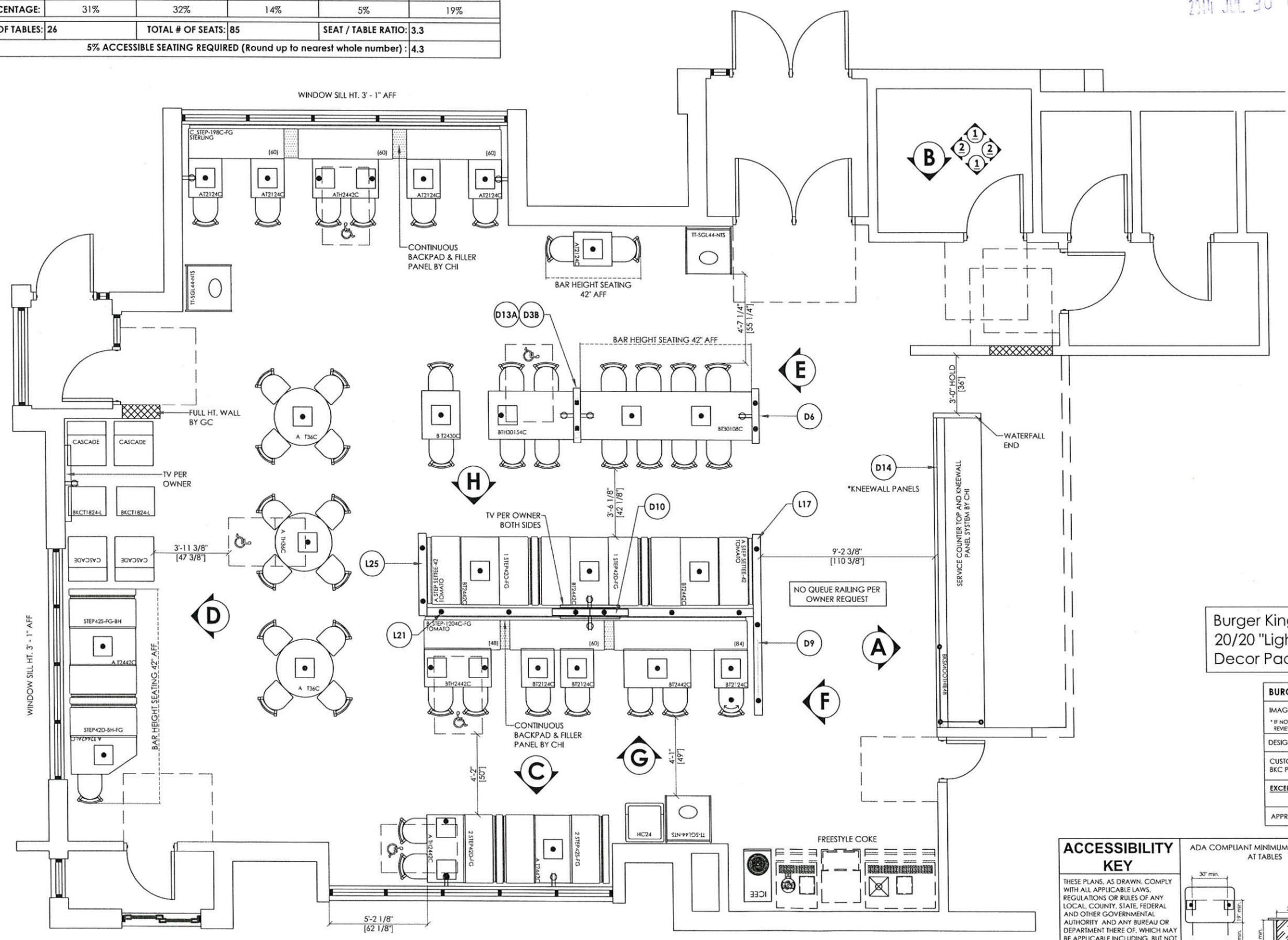
STEEL KEY	GENERIC	12" X 12" PLATE	12" X 12" PLATE (OFFSET)	CANTILEVER PLATE	FOOT RINGS	BOLT-DOWN STEEL SYMBOLS	GENERIC	12" X 12" PLATE (ROUND)	12" X 12" PLATE (SQUARE)	BOOTH BASE	FOOT RINGS	FREESTANDING STEEL SYMBOLS	X-BASE	BI-POD	BOOTH BASE	RETRO-FIT PRODUCT	NEW PRODUCT on EXISTING STEEL
	TAPERED						TAPERED										

NOTE: THIS KEY REPRESENTS GENERAL STEEL SYMBOLS. REFERENCE PROJECT SPECIFICATIONS FOR PRODUCT DESCRIPTIONS DETAILED IN PLAN.

2014 JUL 30 PM 4:47

Burger King Seating & Table Schedule - 20/20 Light Program

SEATING TYPE:	Feature Element	Booths	Community Table	Soft Seating	Others
SEATS:	26	27	12	4	16
TABLES:	8	9	2	2	5
SEAT PERCENTAGE:	31%	32%	14%	5%	19%
TOTAL # OF TABLES:	26	TOTAL # OF SEATS:	85	SEAT / TABLE RATIO:	3.3
5% ACCESSIBLE SEATING REQUIRED (Round up to nearest whole number): 4.3					



CHi

CHARTER HOUSE HOLDINGS, LLC
500 East 8th Street, Suite 1000
Holland, MI 49423-3715
www.gotoChi.com
tel: 616.399.6000 fax: 616.399.8396

This drawing contains proprietary information by CHi. Unauthorized use or reproduction is prohibited without expressed written consent of CHi.

- ### Important Notes
1. WRITTEN DIMENSIONS HAVE PRECEDENCE OVER SCALE IN ALL CASES.
 2. THE GENERAL CONTRACTOR MUST VERIFY ALL BUILDING DIMENSIONS, EQUIPMENT, FURNITURE PLACEMENT, UTILITY LOCATIONS, AND CONDITIONS AT THE JOB SITE.
 3. THE GENERAL CONTRACTOR MUST NOTIFY CHi OF ALL DISCREPANCIES AND/OR REQUIRED ADJUSTMENTS PRIOR TO STARTING WORK.
 4. DO NOT SCALE OFF PLANS. CALL YOUR CHi PROJECT MANAGER TO VERIFY ANY QUESTIONABLE DIMENSIONS (616) 399.6000
 5. ALL DIMENSIONS ARE FOR DESIGN INTENT ONLY.
 6. CHi HAS PREPARED THESE DOCUMENTS AS ACCURATELY AS POSSIBLE WITH THE ARCHITECTURAL INFORMATION PROVIDED. DUE TO LACK OF ACCURATE AND COMPLETE DIMENSIONED ARCHITECTURAL PLANS, OWNER UNDERSTANDS THAT ADJUSTMENTS TO THE FINAL LOCATIONS OF EQUIPMENT AND/OR FURNITURE PLACEMENT MAY BE REQUIRED AT THE OWNER'S EXPENSE DUE TO DISCREPANCIES BASED ON ACTUAL JOB SITE DIMENSIONS AND CONDITIONS.
 7. REFER TO ARCHITECTURAL OR ENGINEER DRAWINGS FOR COMPLETE AND ACCURATE DIMENSIONS OF BUILDING STRUCTURE.
 8. THESE CONTRACT DOCUMENTS AND THE INFORMATION THEY CONTAIN ARE THE PROPERTY OF CHi.
 9. ALL CONTRACT DOCUMENTS MAY NOT BE COPIED, REPRODUCED, USED OR IMPLEMENTED IN ANY WAY, IN PART OR IN WHOLE, WITHOUT THE EXPRESS WRITTEN CONSENT OF CHi.
 10. ANY UNAUTHORIZED USE OF THESE PLANS WILL RESULT IN PAYMENT DUE FOR SERVICES RENDERED BY CHi.
 11. ANY DEVIATIONS FROM THESE DRAWINGS FOR ANY REASON SHALL NOT BE DONE WITHOUT CONSENT OF CHi IN ADVANCE. IN WRITING. CHi IS NOT RESPONSIBLE FOR DEVIATIONS, CHANGES, ADDITIONS, OR DELETIONS NOT REVIEWED AND APPROVED IN ADVANCE BY CHi.
 12. THESE DOCUMENTS REFLECT EQUIPMENT ORDERED OF DATE SHOWN BELOW.

Burger King Interior Image:
20/20 "Light" Enhanced Interior
Decor Package

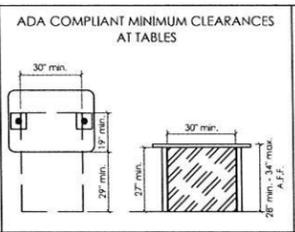
BURGER KING CORP. APPROVAL FOR ITP	
IMAGE TRANSFORMATION PROGRAM: YES / NO	
* IF NO, PROJECT IS NOT REQUIRED TO GO THROUGH BRAND REVIEW, BUT MUST FOLLOW APPROVED BKC DECOR IMAGE.	
DESIGN FOLLOWS GENERAL BKC GUIDELINES:	<input checked="" type="checkbox"/>
CUSTOMIZED FLOOR PLAN LAYOUT. BKC PLAN APPROVAL REQUIRED:	<input checked="" type="checkbox"/>
EXCEPTION REQUEST REQUIRED FOR:	---
APPROVED BY: ---	DATE: 10/28/13

PROJECT:	Burger King
LOCATION:	SOMERVILLE, MA
ADDRESS:	185 SOMERVILLE AVE
NATL STORE #:	646
BLDG. SHELL:	CSB
DESIGN:	CSB
FDD SET:	CSB
FDD #:	BT/GK/NLS/AC
PROJECT MGR:	ANDY CORTS
SALES MGR:	BILL ADAIR

SET ISSUED DATE:	4 NOVEMBER 2013
DRAWING TITLE:	FLOOR PLAN
CHi PROJECT:	646
SCALE:	3/16" = 1'-0"
DRAWING:	D2 of D14

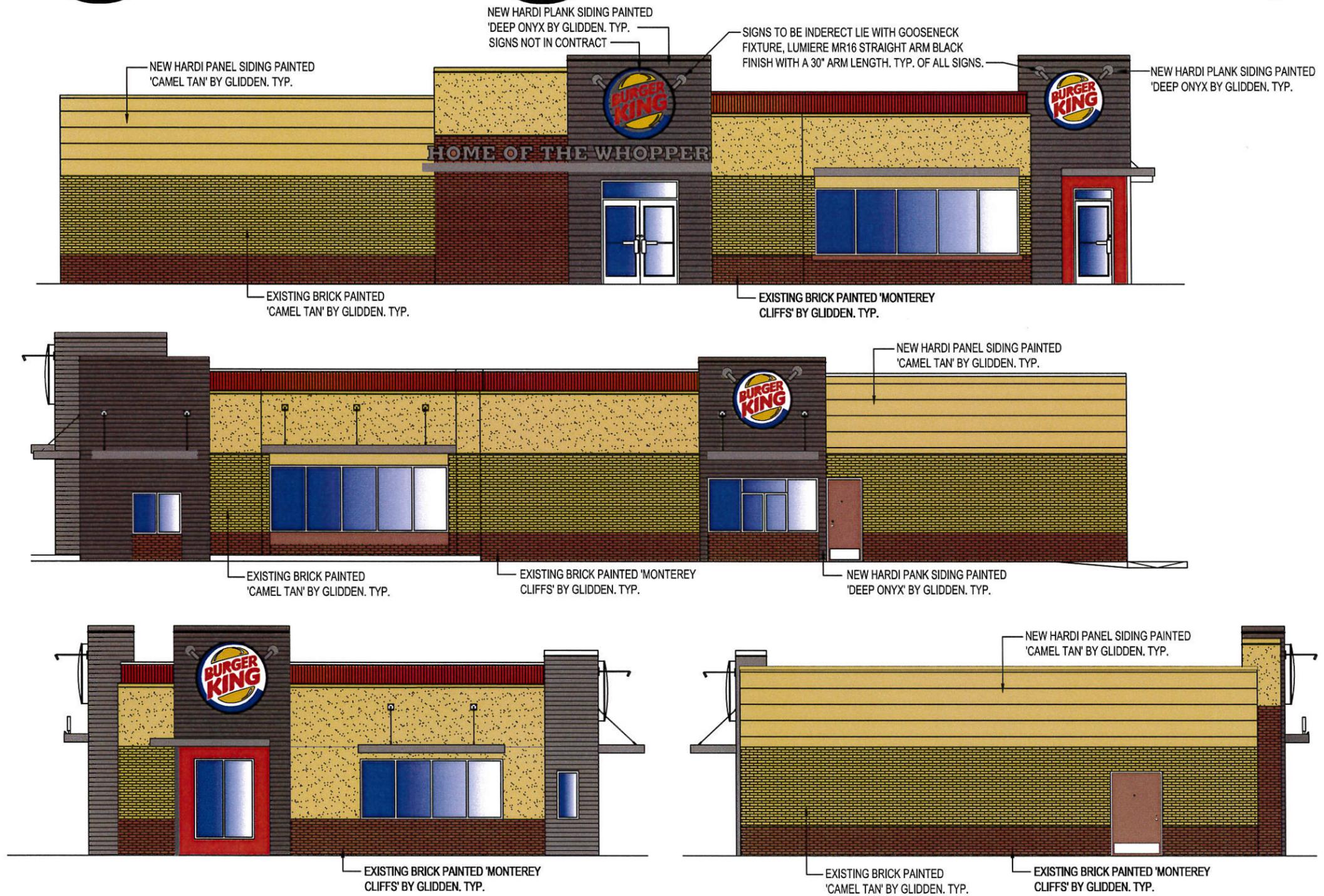
ACCESSIBILITY KEY

THESE PLANS, AS DRAWN, COMPLY WITH ALL APPLICABLE LAWS, REGULATIONS OR RULES OF ANY LOCAL, COUNTY, STATE, FEDERAL AND OTHER GOVERNMENTAL AUTHORITY AND ANY BUREAU OR DEPARTMENT THERE OF, WHICH MAY BE APPLICABLE INCLUDING, BUT NOT LIMITED TO THE AMERICANS WITH DISABILITIES ACT AND THE REGULATIONS THERE UNDER.



Burger King Somerville, MA

RECEIVED
S. PROB. AND
PLANNING DEPT.
2014 JUN 18 11:47



AMARAL ASSOCIATES
148 WEST RIVER ST. SUITE 5
PROVIDENCE, RI 02904

Proposed Exterior Elevations

CUSTOMER TO PROVIDE:

- A. All branch circuits for signs must be totally dedicated to signs (including dedicated ground and dedicated neutral per circuit).
- B. Sign circuits must not be shared with other loads such as lighting, air conditioning, and other equipment.
- C. Properly sized ground wire that can be traced back to the breaker panel must be provided.
- D. Number and size of circuits for each sign to meet Federal Heath Sign's requirement.

Any deviation from the above recommendations may result in:

1. Damage to or improper operation of the sign(s).
2. Delays and additional costs.

Notes:

- ⊙ Certain electrical components of signs will fail prematurely if signs are not shut-off for a period of time, once, each day. For best performance, we recommend signs to be connected to an automatic controlling device such as an Energy Management System, Time Clock or Photo Cell that will automatically shut-off the sign for a period of time, each day. Failure to do so will cause damage to the electrical components of the sign and will void the warranty.
- ⊙ Some dimming devices will also adversely affect sign electrical components, causing failure. Any dimming of the sign without consultation with Federal Heath Sign Co. will void the warranty.

INSTALLER IS RESPONSIBLE FOR:

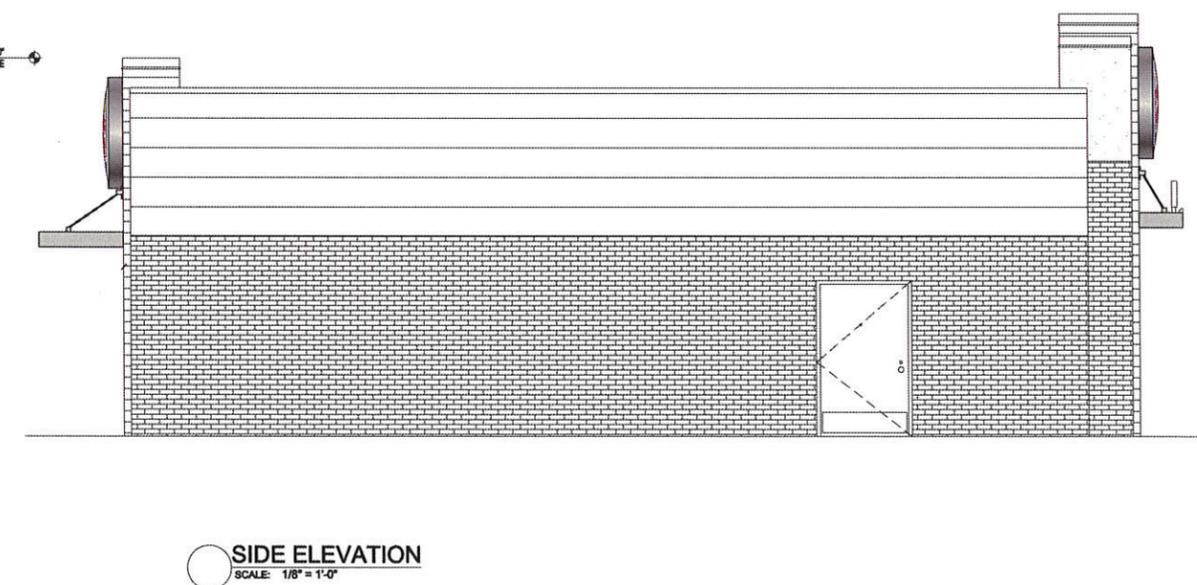
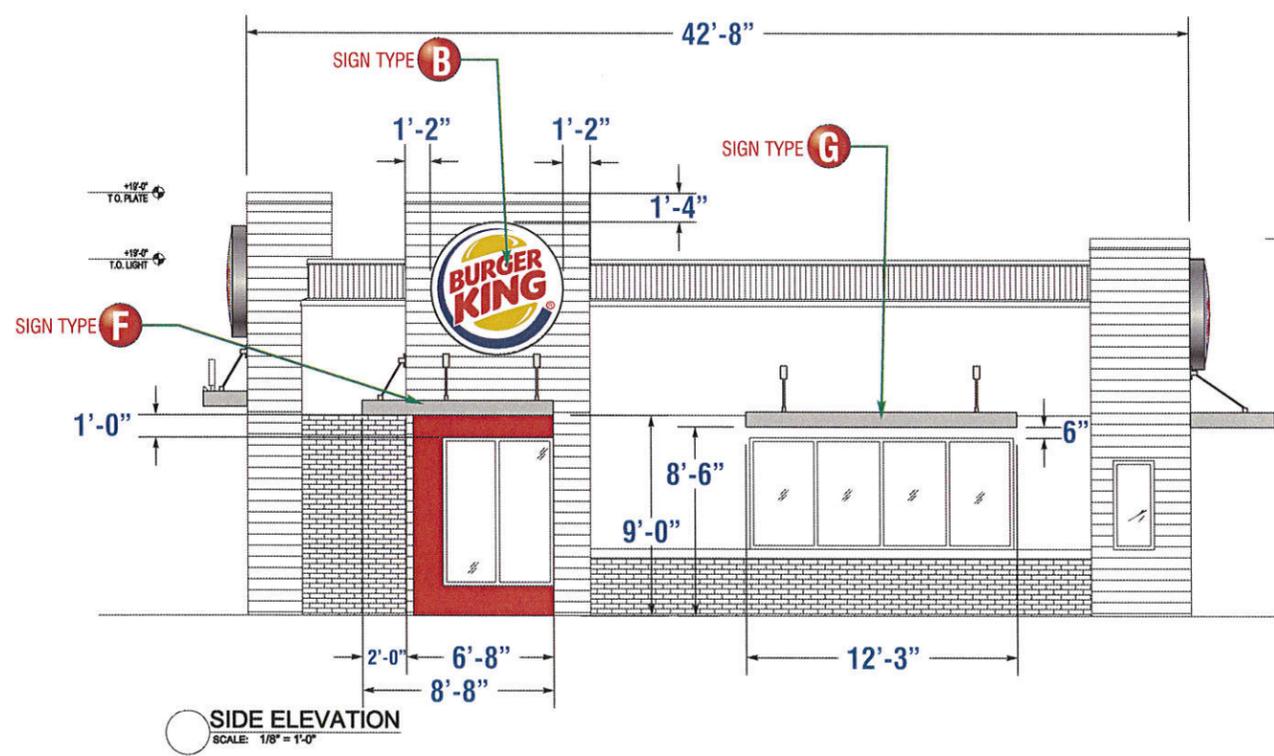
- ELECTRICAL NOTES:**
1. INSTALLATION OF THESE (ELECTRICAL) SIGNS SHALL CONFORM TO THE REQUIREMENTS OF ARTICLE 600 OF THE N.E.C., U.L. 48 AND / OR OTHER APPLICABLE LOCAL CODES. THIS INCLUDES PROPER GROUNDING AND BONDING OF THE SIGN.
 2. PROVIDING ALL NEEDED INSTALLATION HARDWARE AS DETERMINED BY LOCAL CODE AND SITE CONDITIONS.

2014 JUL 30 PM 4:43

NOTE: ALL DIMENSIONS TO BE VERIFIED BY: GENERAL CONTRACTOR AND OR OWNERS, THAT THESE ARE CORRECT BEFORE ANY FABRICATION TO BEGIN.

SIGN SCHEDULE

- SIGN TYPE **A** 5'-0" DIA. LOGO L.E.D. SIGN (3) THREE REQUIRED
- SIGN TYPE **B** 6'-0" DIA. LOGO L.E.D. SIGN (1) ONE REQUIRED
- SIGN TYPE **C** "HOME OF THE WHOPPER" LETTERS (1) ONE REQUIRED
- SIGN TYPE **D** COVERED ILLUMINATED CANOPY (1) ONE REQUIRED
- SIGN TYPE **E** COVERED ILLUMINATED CANOPY (1) ONE REQUIRED
- SIGN TYPE **F** COVERED ILLUMINATED CANOPY (1) ONE REQUIRED
- SIGN TYPE **G** COVERED ILLUMINATED CANOPY (1) ONE REQUIRED
- SIGN TYPE **H** COVERED ILLUMINATED CANOPY (1) ONE REQUIRED
- SIGN TYPE **I** COVERED ILLUMINATED CANOPY (1) ONE REQUIRED
- SIGN TYPE **J** COVERED ILLUMINATED CANOPY (1) ONE REQUIRED



FEDERAL HEATH
SIGN COMPANY
www.FederalHeath.com
12704 DuPont Circle Tampa, FL 33626
(813) 855-4415 (800) 284-3284 Fax (813) 854-3037

Manufacturing Facilities:
Oceanside, CA - Euless, TX - Jacksonville, TX - Delaware, OH

Office Locations:
Oceanside, CA - Las Vegas, NV - Laughlin, AZ
Idaho Falls, ID - Euless, TX - Jacksonville, TX - San Antonio, TX
Houston, TX - Corpus Christi, TX - Indianapolis, IN
Louisville, KY - Knoxville, TN - Grafton, WA - Delaware, OH
Willowbrook, IL - Tunica, MS - Atlanta, GA
Tampa, FL - Daytona Beach, FL - Orlando, FL

Building Quality Signage Since 1901

Revisions:

Colors Depicted In This Rendering May Not Match Actual Finished Materials. Refer To Product Samples For Exact Color Match.

Client Approval/Date: _____

Landlord Approval/Date: _____

Account Rep: **FIONA PAUL**

Project Manager: **KRISTAL SEDLAK**

Drawn By: **JC ROBERGE**

UL Underwriters Laboratories Inc. **nec** ELECTRICAL TO USE U.L. LISTED COMPONENTS AND SHALL MEET ALL N.E.C. STANDARDS

ALL ELECTRICAL SIGNS ARE TO COMPLY WITH U.L. 48 AND ARTICLE 600 OF THE N.E.C. STANDARDS, INCLUDING THE PROPER GROUNDING AND BONDING OF ALL SIGNS.

Project / Location:

BK # 646
185 SOMERVILLE AVE.
SOMERVILLE, MA 02143



Job Number: **23-23217-10**

Date: **1-23-14**

Sheet Number: **2** Of **14**

Design Number: **23-23217-10**

This original drawing is provided as part of a planned project and is not to be exhibited, copied or reproduced without the written permission of Federal Heath Sign Company, LLC or its authorized agent. © FHSC

CUSTOMER TO PROVIDE:

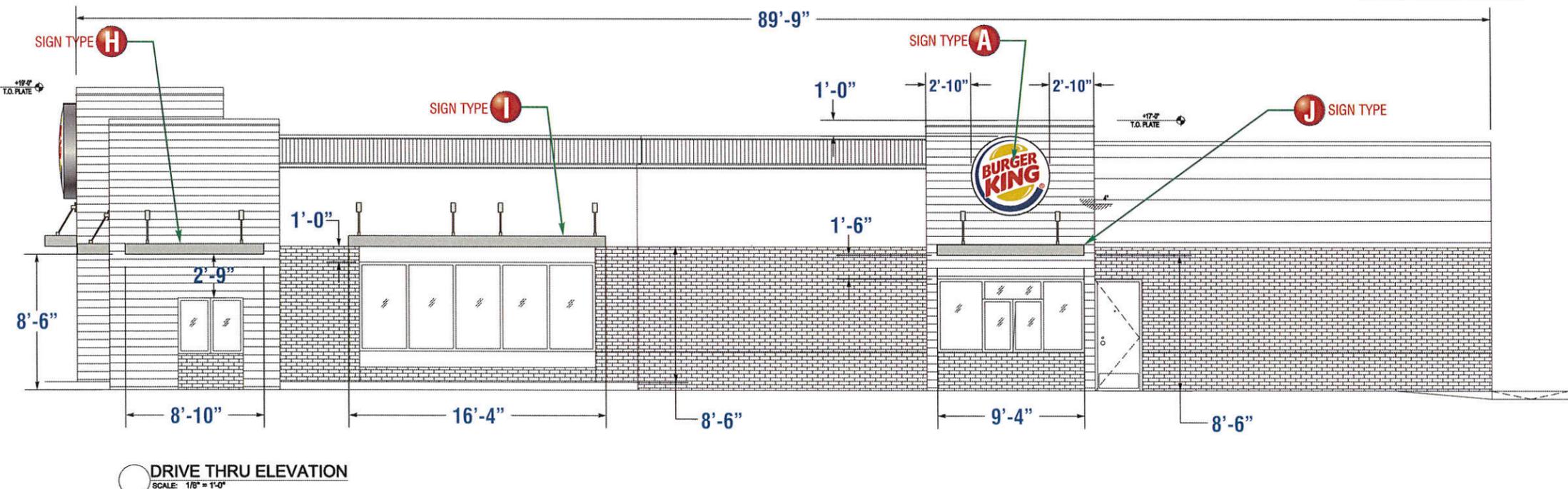
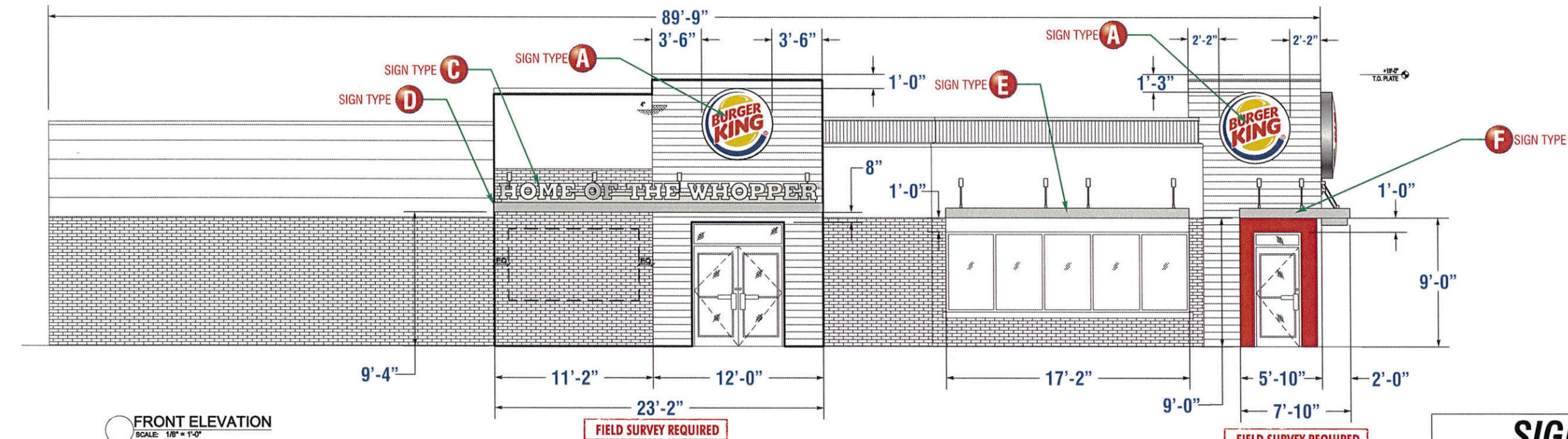
ALL BRANCH (PRIMARY ELECTRICAL SERVICE) CIRCUITS & FINAL CONNECTION TO EACH SIGN (WITHIN 5 FT.) TO BE BY CERTIFIED ELECTRICIAN:
 A. All branch circuits for signs must be totally dedicated to signs (including dedicated ground and dedicated neutral per circuit).
 B. Sign circuits must not be shared with other loads such as lighting, air conditioning, and other equipment.
 C. Properly sized ground wire that can be traced back to the breaker panel must be provided.
 D. Number and size of circuits for each sign to meet Federal Heath Sign's requirement.
 Any deviation from the above recommendations may result in:
 1. Damage to or improper operation of the sign(s).
 2. Delays and additional costs.

Notes:
 1. Certain electrical components of signs will fail prematurely if signs are not shut-off for a period of time, once, each day. For best performance, we recommend signs to be connected to an automatic controlling device such as an Energy Management System, Time Clock or Photo Cell that will automatically shut-off the sign for a period of time, each day. Failure to do so will cause damage to the electrical components of the sign and will void the warranty.
 2. Some dimming devices will also adversely affect sign electrical components, causing failure. Any dimming of the sign without consultation with Federal Heath Sign Co. will void the warranty.

INSTALLER IS RESPONSIBLE FOR:

ELECTRICAL NOTES:
 1. INSTALLATION OF THESE (ELECTRICAL) SIGNS SHALL CONFORM TO THE REQUIREMENTS OF ARTICLE 600 OF THE N.E.C., U.L. 48 AND / OR OTHER APPLICABLE LOCAL CODES. THIS INCLUDES PROPER GROUNDING AND BONDING OF THE SIGN.
 2. PROVIDING ALL NEEDED INSTALLATION HARDWARE AS DETERMINED BY LOCAL CODE AND SITE CONDITIONS.

NOTE: ALL DIMENSIONS TO BE VERIFIED BY: GENERAL CONTRACTOR AND OR OWNERS, THAT THESE ARE CORRECT BEFORE ANY FABRICATION TO BEGIN.



SIGN SCHEDULE	
SIGN TYPE A	5'-0" DIA. LOGO L.E.D. SIGN <i>(3) THREE REQUIRED</i>
SIGN TYPE B	6'-0" DIA. LOGO L.E.D. SIGN <i>(1) ONE REQUIRED</i>
SIGN TYPE C	"HOME OF THE WHOPPER" LETTERS <i>(1) ONE REQUIRED</i>
SIGN TYPE D	COVERED ILLUMINATED CANOPY <i>(1) ONE REQUIRED</i>
SIGN TYPE E	COVERED ILLUMINATED CANOPY <i>(1) ONE REQUIRED</i>
SIGN TYPE F	COVERED ILLUMINATED CANOPY <i>(1) ONE REQUIRED</i>
SIGN TYPE G	COVERED ILLUMINATED CANOPY <i>(1) ONE REQUIRED</i>
SIGN TYPE H	COVERED ILLUMINATED CANOPY <i>(1) ONE REQUIRED</i>
SIGN TYPE I	COVERED ILLUMINATED CANOPY <i>(1) ONE REQUIRED</i>
SIGN TYPE J	COVERED ILLUMINATED CANOPY <i>(1) ONE REQUIRED</i>

RECEIVED
 S.P.C.D. AND
 PLANNING DEPT.
 2014 JUL 30 PM 4:40

FEDERAL HEATH SIGN COMPANY
 www.FederalHeath.com
 12704 DuPont Circle Tampa, FL 33626
 (813) 855-4415 (800) 284-3284 Fax (813) 854-3037

Manufacturing Facilities:
 Oceanside, CA - Euless, TX - Jacksonville, TX - Delaware, OH
 Office Locations:
 Oceanside, CA - Las Vegas, NV - Laughlin, AZ
 Idaho Falls, ID - Euless, TX - Jacksonville, TX - San Antonio, TX
 Houston, TX - Corpus Christi, TX - Indianapolis, IN
 Louisville, KY - Knoxville, TN - Grafton, WI - Delaware, OH
 Willowbrook, IL - Tunica, MS - Atlanta, GA
 Tampa, FL - Daytona Beach, FL - Orlando, FL
Building Quality Signage Since 1901

Revisions:

 Colors Depicted In This Rendering May Not Match Actual Finished Materials. Refer To Product Samples For Exact Color Match.
 Client Approval/Date: _____
 Landlord Approval/Date: _____

Account Rep: **FIONA PAUL**
 Project Manager: **KRISTAL SEDLAK**
 Drawn By: **JC ROBERGE**
 Underwriters Laboratories Inc. **nec** ELECTRICAL TO USE U.L. LISTED COMPONENTS AND SHALL MEET ALL N.E.C. STANDARDS.
 ALL ELECTRICAL SIGNS ARE TO COMPLY WITH U.L. 48 AND ARTICLE 600 OF THE N.E.C. STANDARDS, INCLUDING THE PROPER GROUNDING AND BONDING OF ALL SIGNS.

Project / Location:

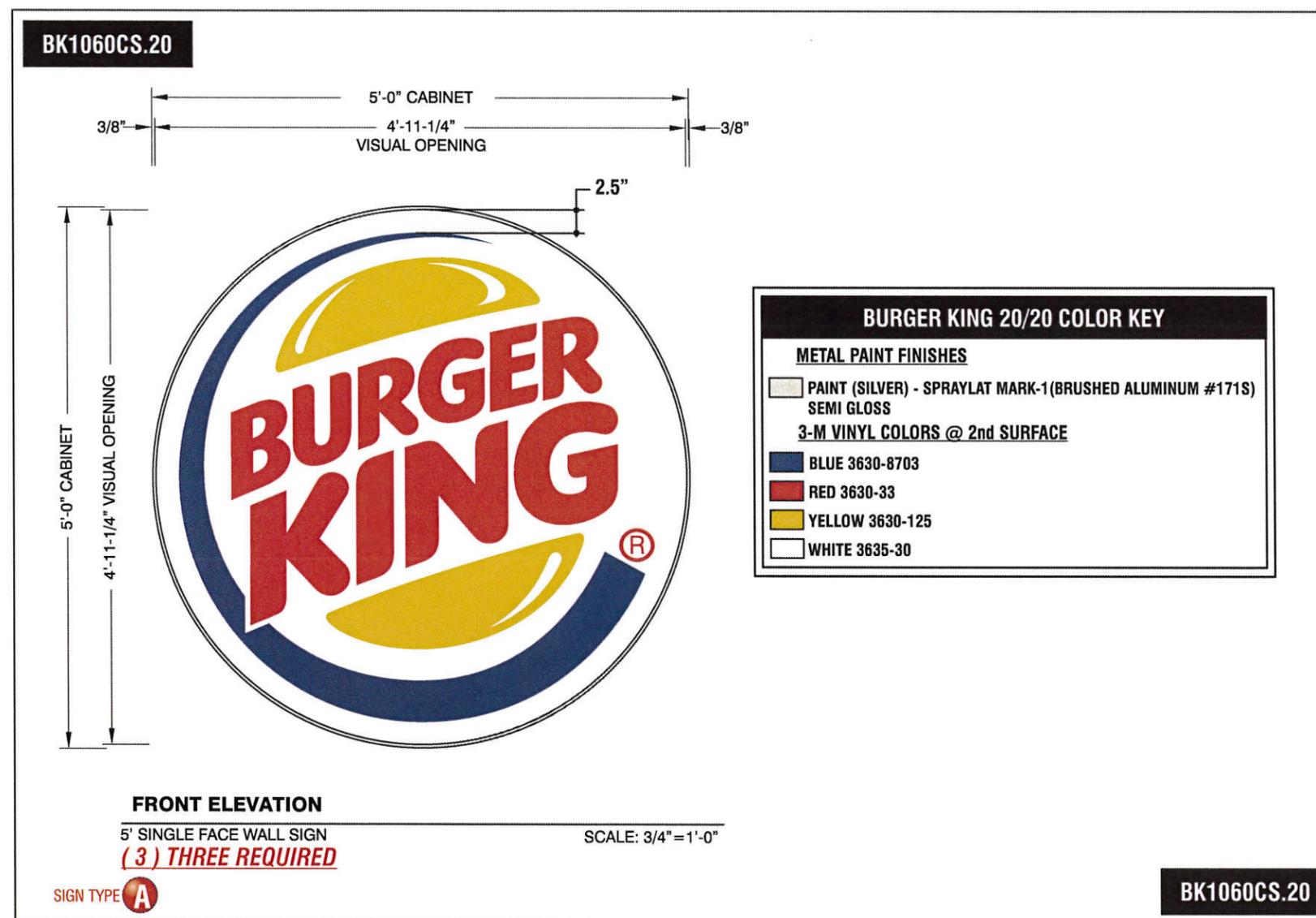
BK # 646
185 SOMERVILLE AVE.
SOMERVILLE, MA 02143

Job Number: **23-23217-10**
 Date: **1-23-14**
 Sheet Number: **3** Of **14**
 Design Number: **23-23217-10**

This original drawing is provided as part of a planned project and is not to be exhibited, copied or reproduced without the written permission of Federal Heath Sign Company, LLC or its authorized agent. © FHSC

RECEIVED
S.P.C.D. AND
PLANNING DEPT.

2014 JUL 30 PM 4:43



FEDERAL HEATH
SIGN COMPANY
www.FederalHeath.com
12704 DuPont Circle Tampa, FL 33626
(813) 855-4415 (800) 284-3284 Fax (813) 854-3037

Manufacturing Facilities:
Oceanside, CA - Eufless, TX - Jacksonville, TX - Delaware, OH

Office Locations:
Oceanside, CA - Las Vegas, NV - Laughlin, AZ
Idaho Falls, ID - Eufless, TX - Jacksonville, TX - San Antonio, TX
Houston, TX - Corpus Christi, TX - Indianapolis, IN
Louisville, KY - Knoxville, TN - Grafton, WI - Delaware, OH
Willowbrook, IL - Tunica, MS - Atlanta, GA
Tampa, FL - Daytona Beach, FL - Orlando, FL

Building Quality Signage Since 1901

Revisions: _____

Colors Depicted In This Rendering May Not Match Actual Finished Materials. Refer To Product Samples For Exact Color Match.

Client Approval/Date: _____

Landlord Approval/Date: _____

Account Rep: **FIONA PAUL**

Project Manager: **KRISTAL SEDLAK**

Drawn By: **JC ROBERGE**

Underwriters Laboratories Inc. ELECTRICAL TO USE U.L. LISTED COMPONENTS AND SHALL MEET ALL N.E.C. STANDARDS

ALL ELECTRICAL SIGNS ARE TO COMPLY WITH U.L. 48 AND ARTICLE 600 OF THE N.E.C. STANDARDS, INCLUDING THE PROPER GROUNDING AND BONDING OF ALL SIGNS.

Project / Location:

BK # 646
185 SOMERVILLE AVE.
SOMERVILLE, MA 02143

Job Number: **23-23217-10**

Date: **1-23-14**

Sheet Number: **4** Of **14**

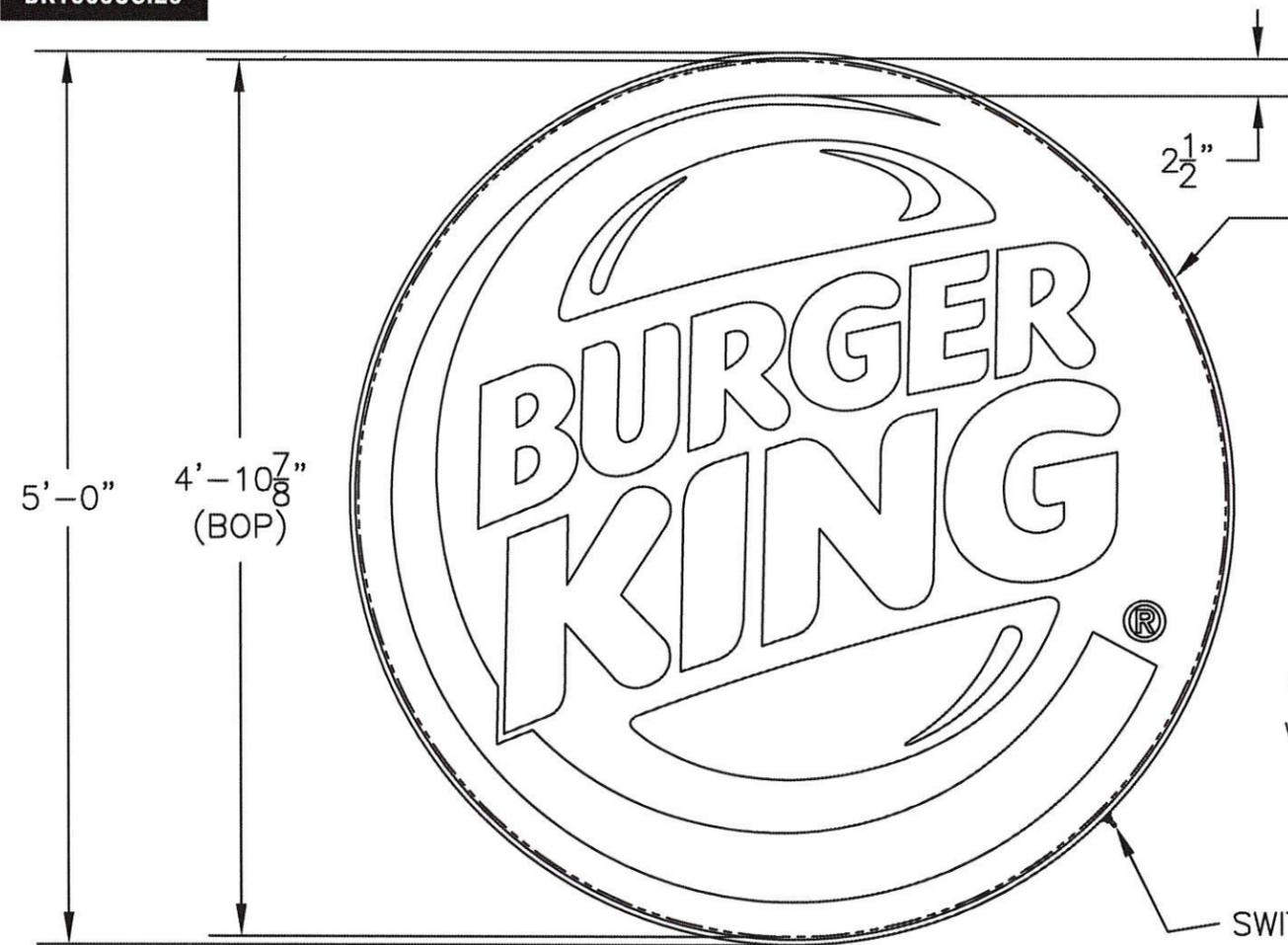
Design Number: **23-23217-10**

This original drawing is provided as part of a planned project and is not to be exhibited, copied or reproduced without the written permission of Federal Heath Sign Company, LLC or its authorized agent. © FHSC

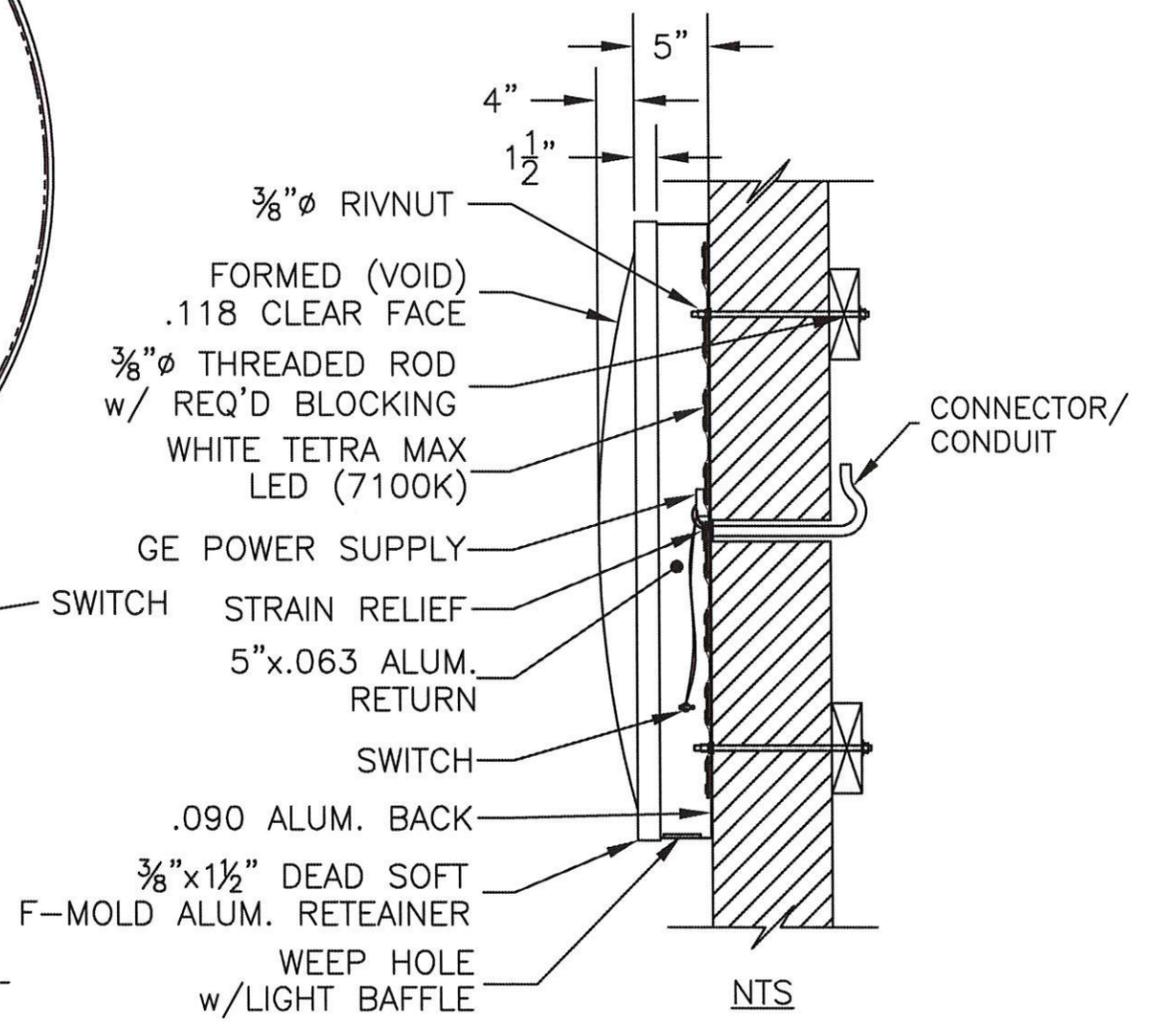
BK1060CS.20

RECEIVED
S.P.O.D. AND
PLANNING DEPT.

2014 JUL 30 PM 4:49



3/8"x1 1/2" DEAD SOFT F-MOLD ALUM. RETAINER ATTACHED WITH (2) 1/8" POP-RIVETS LOCATED AT THE SEAM AT THE TOP OF THE CABINET AND GLUED EVERY OTHER FOOT WITH DEVCON PLASTIC WELDER 14320



COLOR NOTES:
 BACKS: .090 ALUM. w/ WHITE FINISH
 RETURNS/ RETAINER: 5"x.063 ALUM. (STAPLED & CAULKED)
 PRE-FINISHED BK SILVER/ WHITE
 FACE: FORMED (VOID) .118 CLEAR PCB
 BUN LOGO: 3630-125 YELLOW
 ACCENT RING: 3630-8703 BLUE
 COPY/ RTM: 3630-33 RED
 BKG'D/ BUN ACCENT: 3635-30 WHITE DIFFUSER
 ILLUMINATION: GE TETRA MAX (7100K)
 VINYL TO BE APPLIED 2nd SURFACE
ELECTRICAL NOTE-Actual # of circuits to be determined by a Licensed Electrical Contractor.
 TOTAL AMPS: 0.85
 # OF CKTS: 1 20 AMP(RECOMMENDED)
 VOLTS: 120
 ALL SIGNAGE WILL BE (U.L.) LISTED, (U.L.) 2161 COMPLIANT AND CARRY (U.L.) LABELS.



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

BK1060CS.20

FEDERAL HEATH
SIGN COMPANY
 www.FederalHeath.com
 12704 DuPont Circle Tampa, FL 33626
 (813) 855-4415 (800) 284-3284 Fax (813) 854-3037

Manufacturing Facilities:
 Oceanside, CA - Euless, TX - Jacksonville, TX - Delaware, OH
 Office Locations:
 Oceanside, CA - Las Vegas, NV - Laughlin, AZ
 Idaho Falls, ID - Euless, TX - Jacksonville, TX - San Antonio, TX
 Houston, TX - Corpus Christi, TX - Indianapolis, IN
 Louisville, KY - Knoxville, TN - Grafton, WI - Delaware, OH
 Willowbrook, IL - Tunica, MS - Atlanta, GA
 Tampa, FL - Daytona Beach, FL - Orlando, FL
Building Quality Signage Since 1901

Revisions: _____

 Colors Depicted In This Rendering May Not Match Actual Finished Materials. Refer To Product Samples For Exact Color Match.
 Client Approval/Date: _____
 Landlord Approval/Date: _____

Account Rep: **FIONA PAUL**
 Project Manager: **KRISTAL SEDLAK**
 Drawn By: **JC ROBERGE**
 Underwriters Laboratories Inc. nfc
 ELECTRICAL TO USE U.L. LISTED COMPONENTS AND SHALL MEET ALL N.E.C. STANDARDS
 ALL ELECTRICAL SIGNS ARE TO COMPLY WITH U.L. 48 AND ARTICLE 600 OF THE N.E.C. STANDARDS, INCLUDING THE PROPER GROUNDING AND BONDING OF ALL SIGNS.

Project / Location:
BK # 646
185 SOMERVILLE AVE.
SOMERVILLE, MA 02143

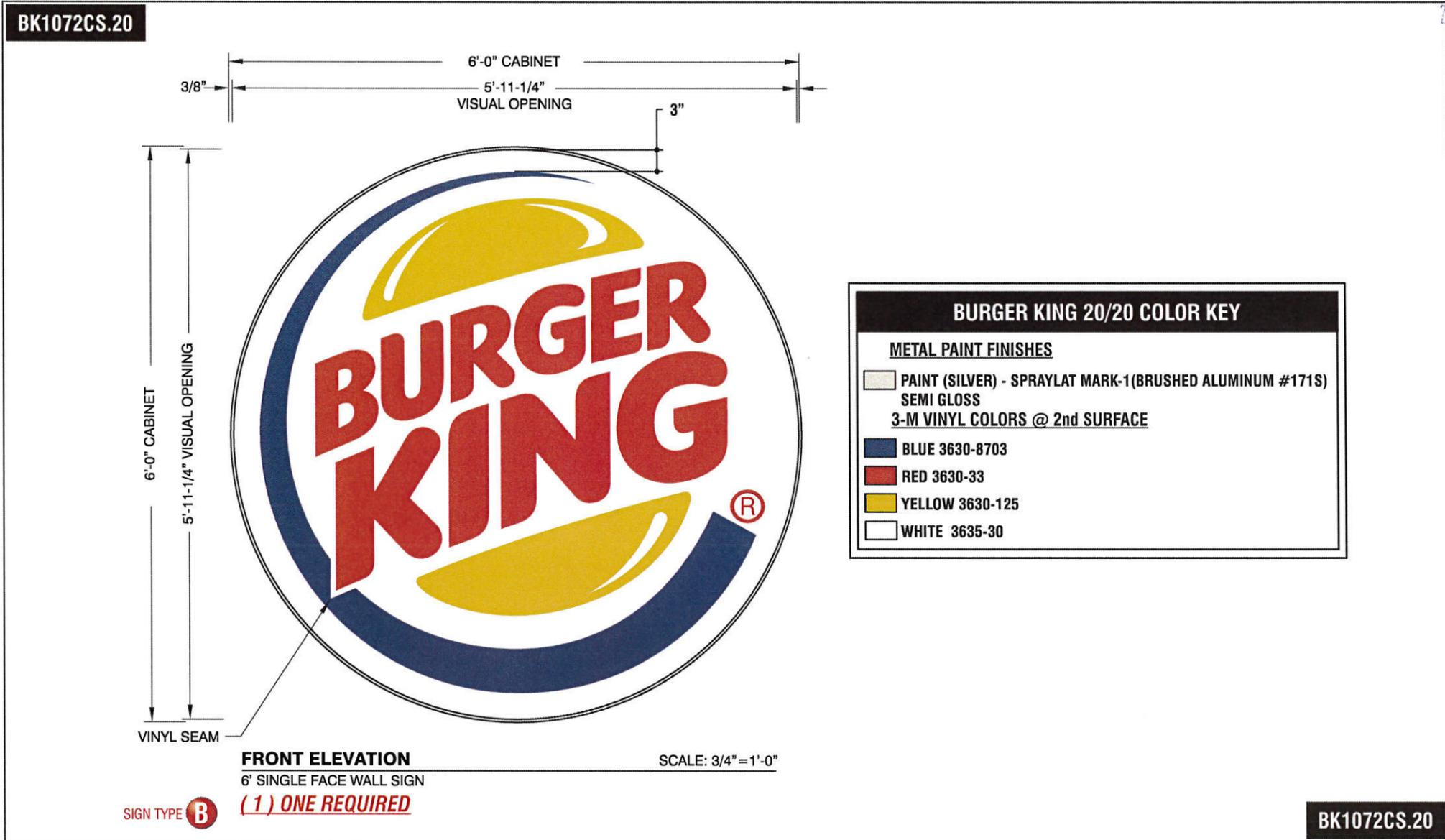
Job Number: **23-23217-10**
 Date: **1-23-14**
 Sheet Number: **5** Of **14**
 Design Number: **23-23217-10**



This original drawing is provided as part of a planned project and is not to be exhibited, copied or reproduced without the written permission of Federal Heath Sign Company, LLC or its authorized agent. © FHSC

RECEIVED
S.P.C.D. AID
PLANNING DEPT.

2014 JUL 30 PM 4:40



FEDERAL HEATH
SIGN COMPANY
www.FederalHeath.com
12704 DuPont Circle Tampa, FL 33626
(813) 855-4415 (800) 284-3284 Fax (813) 854-3037

Manufacturing Facilities:
Oceanside, CA - Euless, TX - Jacksonville, TX - Delaware, OH

Office Locations:
Oceanside, CA - Las Vegas, NV - Laughlin, AZ
Idaho Falls, ID - Euless, TX - Jacksonville, TX - San Antonio, TX
Houston, TX - Corpus Christi, TX - Indianapolis, IN
Louisville, KY - Knoxville, TN - Grafton, WI - Delaware, OH
Willowbrook, IL - Tunica, MS - Atlanta, GA
Tampa, FL - Daytona Beach, FL - Orlando, FL

Building Quality Signage Since 1901

Revisions:

Colors Depicted In This Rendering May Not Match Actual Finished Materials. Refer To Product Samples For Exact Color Match.

Client Approval/Date: _____

Landlord Approval/Date: _____

Account Rep: **FIONA PAUL**

Project Manager: **KRISTAL SEDLAK**

Drawn By: **JC ROBERGE**

UL Underwriters Laboratories Inc. **nfc** ELECTRICAL TO USE U.L. LISTED COMPONENTS AND SHALL MEET ALL N.E.C. STANDARDS

ALL ELECTRICAL SIGNS ARE TO COMPLY WITH U.L. 48 AND ARTICLE 600 OF THE N.E.C. STANDARDS, INCLUDING THE PROPER GROUNDING AND BONDING OF ALL SIGNS.

Project / Location:

BK # 646
185 SOMERVILLE AVE.
SOMERVILLE, MA 02143

Job Number: **23-23217-10**

Date: **1-23-14**

Sheet Number: **7** Of **14**

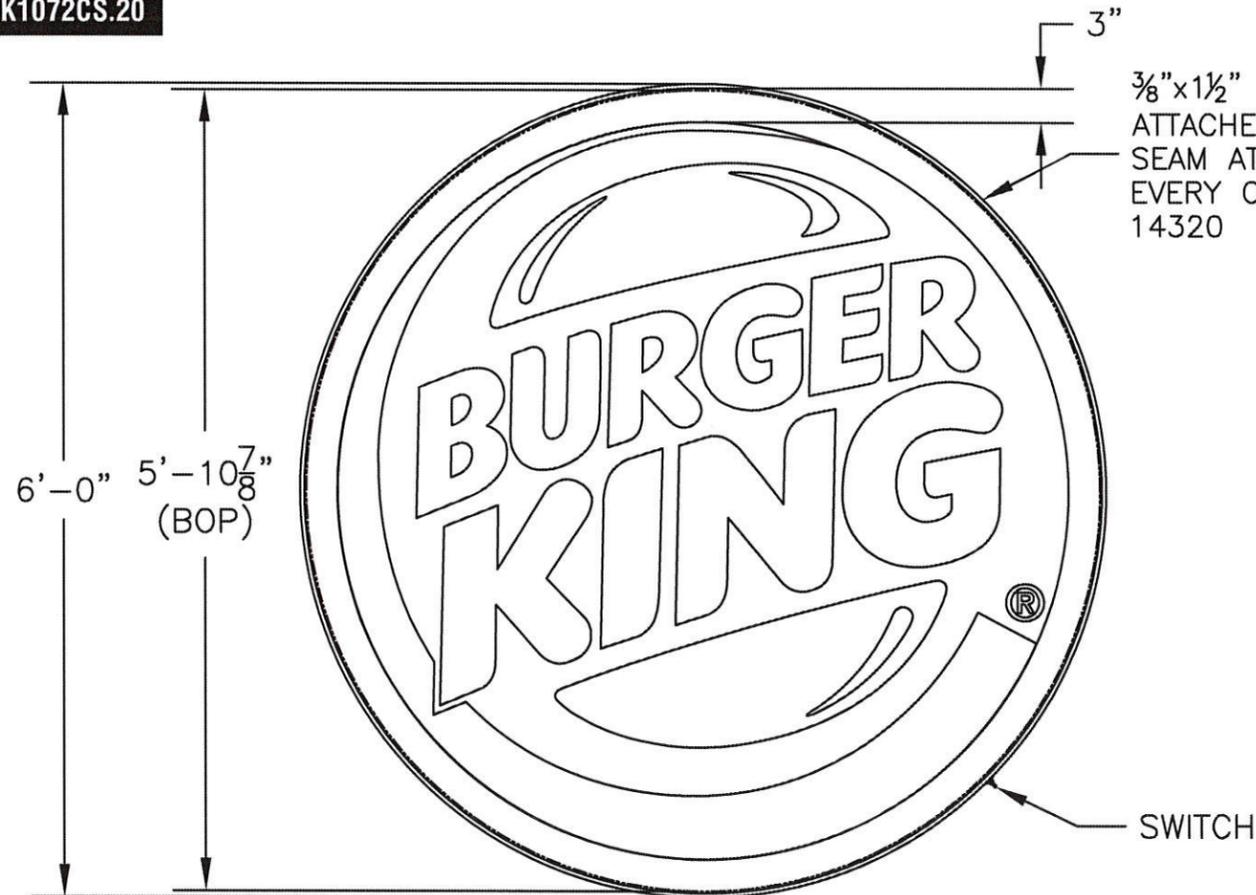
Design Number: **23-23217-10**

This original drawing is provided as part of a planned project and is not to be exhibited, copied or reproduced without the written permission of Federal Heath Sign Company, LLC or its authorized agent. © FHSC

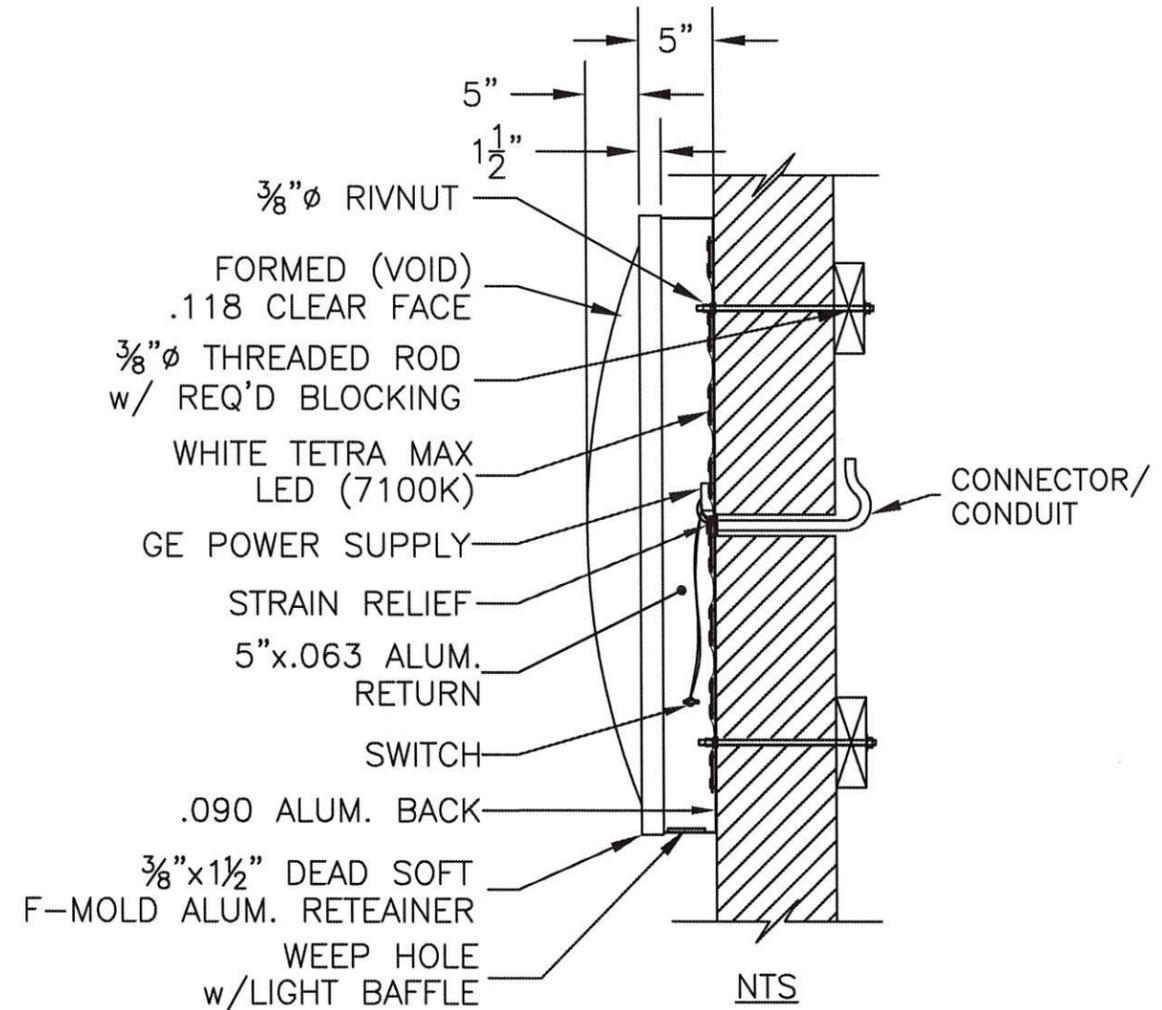
BK1072CS.20

RECEIVED
S.P.C.D. AND
PLANNING DEPT.

2014 JUL 30 PM 4:40

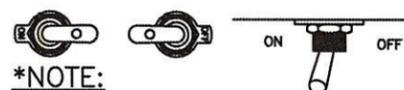


3/8"x1 1/2" DEAD SOFT F-MOLD ALUM. RETAINER ATTACHED WITH (2) 1/8" POP-RIVETS LOCATED AT THE SEAM AT THE TOP OF THE CABINET AND GLUED EVERY OTHER FOOT WITH DEVCON PLASTIC WELDER 14320



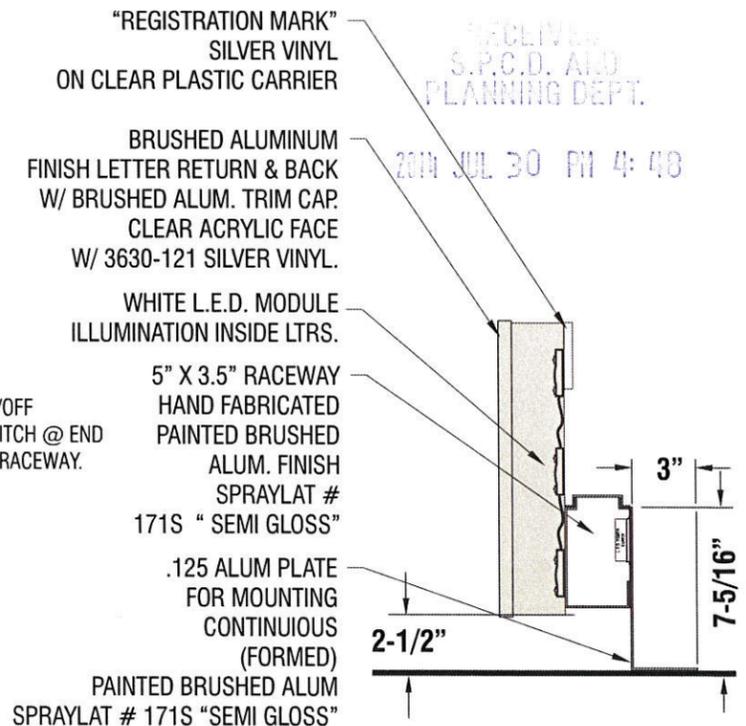
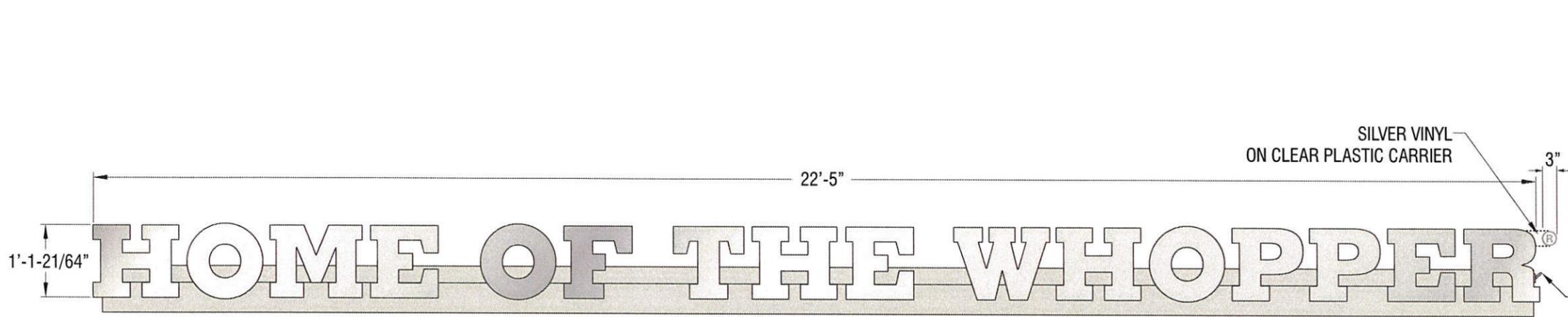
COLOR NOTES:
 BACKS: .090 ALUM. w/ WHITE FINISH
 RETURNS/ RETAINER: 5"x.063 ALUM. (STAPLED & CAULKED)
 PRE-FINISHED BK SILVER/ WHITE
 FACE: FORMED (VOID) .118 CLEAR PCB
 BUN LOGO: 3630-125 YELLOW
 ACCENT RING: 3630-8703 BLUE
 COPY/ RTM: 3630-33 RED
 BKG'D/ BUN ACCENT: 3635-30 WHITE DIFFUSER
 ILLUMINATION: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

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



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

BK1072CS.20



LETTERS TO BE 3" DEEP
 FABRICATED ALUMINUM CONSTRUCTION CHANNEL LETTERS
 WITH .177 CLEAR ACRYLIC FACES: APPLIED 3M# 3630-121 SILVER VINYL @ 1st SURFACE.
 LETTER RETURNS TO BE PAINTED: SPRAYLAT # 171S BRUSHED ALUM. "SEMI GLOSS"
 WITH BRUSHED ALUM. 1" TRIM CAP RETAINERS.
 "®" SILVER VINYL ON PLASTIC CARRIER ATTACHED TO BACK OF LETTER.
 LETTERS TO BE MOUNTED TO A FABRICATED RACEWAY, THEN TO AN ANGLE PLATE
 MATERIAL (CONTINUOUS) FOR MOUNTING TO AWNING.
 POWER SUPPLIES TO BE IN RACEWAY.

SIGN TYPE C ELEVATION OF HOME OF THE WHOPPER (DIMENSIONAL LETTERS)
 (1) ONE SET REQUIRED SCALE: 1/2" TO 1'-0"
 L.E.D. ILLUMINATION SPECIFICATIONS TO FOLLOW.

ON/OFF SWITCH @ END OF RACEWAY.

PRIMARY ELECTRIC LOCK-OUT DISCONNECT PER NEC AND U.L. 48 STANDARDS
 SIDE VIEW
 SCALE: 1-1/2" TO 1'-0"



TYPICAL RIGHT ELEVATION
 SCALE = 1/8" = 1'-0"

CUSTOMER TO PROVIDE:

- ALL BRANCH (PRIMARY ELECTRICAL SERVICE) CIRCUITS & FINAL CONNECTION TO EACH SIGN (WITHIN 5 FT.) TO BE BY CERTIFIED ELECTRICIAN:
- A. All branch circuits for signs must be totally dedicated to signs (including dedicated ground and dedicated neutral per circuit).
 - B. Sign circuits must not be shared with other loads such as lighting, air conditioning, and other equipment.
 - C. Properly sized ground wire that can be traced back to the breaker panel must be provided.
 - D. Number and size of circuits for each sign to meet Federal Heath Sign's requirement.
- Any deviation from the above recommendations may result in:
1. Damage to or improper operation of the sign(s).
 2. Delays and additional costs.

- Notes:**
- ① Certain electrical components of signs will fail prematurely if signs are not shut-off for a period of time, once, each day. For best performance, we recommend signs to be connected to an automatic controlling device such as an Energy Management System, Time Clock or Photo Cell that will automatically shut-off the sign for a period of time, each day. Failure to do so will cause damage to the electrical components of the sign and will void the warranty.
 - ② Some dimming devices will also adversely affect sign electrical components, causing failure. Any dimming of the sign without consultation with Federal Heath Sign Co. will void the warranty.

INSTALLER IS RESPONSIBLE FOR:

- ELECTRICAL NOTES:**
1. INSTALLATION OF THESE (ELECTRICAL) SIGNS SHALL CONFORM TO THE REQUIREMENTS OF ARTICLE 600 OF THE N.E.C., U.L. 48 AND / OR OTHER APPLICABLE LOCAL CODES. THIS INCLUDES PROPER GROUNDING AND BONDING OF THE SIGN.
- PROVIDING ALL NEEDED INSTALLATION HARDWARE AS DETERMINED BY LOCAL CODE AND SITE CONDITIONS.

ELECTRICAL REQUIREMENTS	
Total:	2.0 Amps
1 of 120V, 20A Circuits Req'd.	
ALL BRANCH CIRCUITS SHALL BE DEDICATED TO SIGNS (INCLUDING GROUND AND NEUTRAL) AND SHALL NOT BE SHARED WITH OTHER LOADS.	

BK4014LD-SHW

FEDERAL HEATH
 SIGN COMPANY
 www.FederalHeath.com
 12704 DuPont Circle Tampa, FL 33626
 (813) 855-4415 (800) 284-3284 Fax (813) 854-3037

Manufacturing Facilities:
 Oceanside, CA - Eufless, TX - Jacksonville, TX - Delaware, OH

Office Locations:
 Oceanside, CA - Las Vegas, NV - Laughlin, AZ
 Idaho Falls, ID - Eufless, TX - Jacksonville, TX - San Antonio, TX
 Houston, TX - Corpus Christi, TX - Indianapolis, IN
 Louisville, KY - Knoxville, TN - Grafton, WI - Delaware, OH
 Willowbrook, IL - Tunica, MS - Atlanta, GA
 Tampa, FL - Daytona Beach, FL - Orlando, FL

Building Quality Signage Since 1901

Revisions:

Colors Depicted In This Rendering May Not Match Actual Finished Materials. Refer To Product Samples For Exact Color Match.

Client Approval/Date: _____

Landlord Approval/Date: _____

Account Rep: **FIONA PAUL**

Project Manager: **KRISTAL SEDLAK**

Drawn By: **JC ROBERGE**

Underwriters Laboratories Inc. ELECTRICAL TO USE ILL LISTED COMPONENTS AND SHALL MEET ALL N.E.C. STANDARDS

ALL ELECTRICAL SIGNS ARE TO COMPLY WITH U.L. 48 AND ARTICLE 600 OF THE N.E.C. STANDARDS, INCLUDING THE PROPER GROUNDING AND BONDING OF ALL SIGNS.

Project / Location:

BK # 646
185 SOMERVILLE AVE.
SOMERVILLE, MA 02143

Job Number: **23-23217-10**

Date: **1-23-14**

Sheet Number: **10** of **14**

Design Number: **23-23217-10**

This original drawing is provided as part of a planned project and is not to be exhibited, copied or reproduced without the written permission of Federal Heath Sign Company, LLC or its authorized agent. © FHSC