



City of Chicago



Or2018-364

Office of the City Clerk

Document Tracking Sheet

Meeting Date:	7/25/2018
Sponsor(s):	Burnett (27)
Type:	Order
Title:	Issuance of permits for sign(s)/signboard(s) at 1950 W Polk St - south elevation
Committee(s) Assignment:	Committee on Zoning, Landmarks and Building Standards

CITY COUNCIL
COMMITTEE ON ZONING, LANDMARKS AND BUILDING STANDARDS

COUNCIL ORDER

RE: Approval of sign over 100 square feet in area or over 24 feet above grade

ORDERED, that the City Council hereby approves the following sign application submitted by:

Applicant*: Cook County Bureau of Asset Management

(* The Applicant is the owner of the real property or the business tenant of the real property. Do not list the sign contractor, sign erector, sign company or advertising entity in the above space.)

This Order approves the following sign in accordance with Municipal Code of Chicago Section 13-20-680:

Address of Sign: 1950 W Polk St Chicago, IL 60612

Zoning District: PD-30

DOB Sign Permit Application #: 100753164

Sign Details:

1. On-premise OR Off-premise

2. Static sign OR Dynamic-image display sign

3. Number of sign faces 1

4. Projecting over the public way No (Yes or No) If yes, Public Way Use #: _____

5. Dimensions: Length 52 feet 8 inches Height 17 feet 4 inches

Total square feet in area: 913 feet _____ inches

6. Height above grade: 130 feet 4 inches

7. Elevation (side of building or lot where the sign will be erected): South

8. Name of Sign Contractor/Erector: South Water Signs / Adrian Mois

To be legal, such sign shall comply with all provisions of Title 17 of the Chicago Municipal Code ("Zoning Ordinance") and all other provisions of the Municipal Code governing the permitting, construction and maintenance and removal of signs and sign structures. Failure of the applicant and the applicant's successors to comply shall be grounds for invalidation or revocation of the sign permit.

Walter Buttz
Alderman

27th
Ward

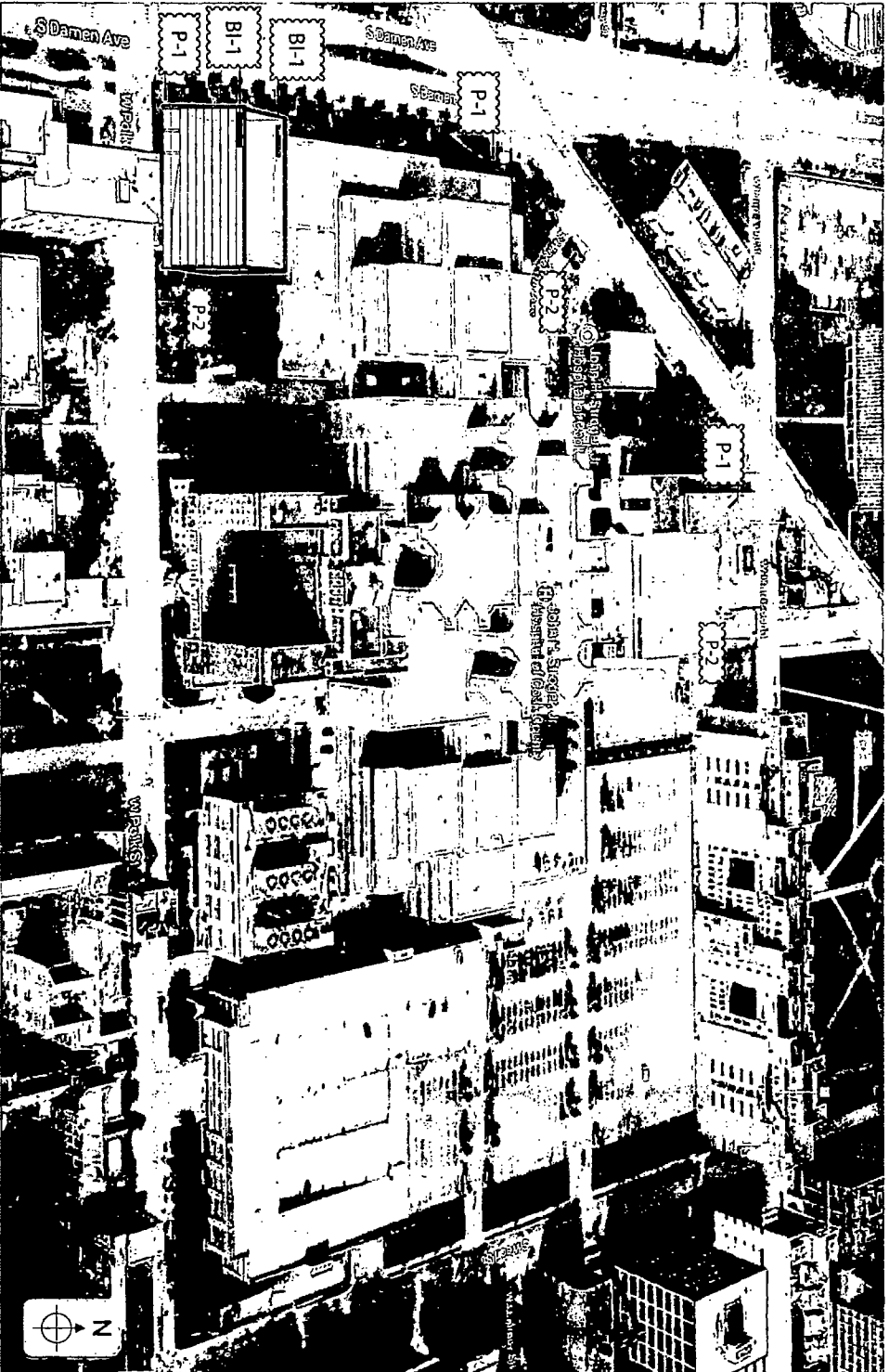
**COOK COUNTY
HEALTH**

Channel Lettering
Option 2
1950 W. Polk
Chicago, IL
#7026285



07.20.18

Site Map | Sign Location Plan



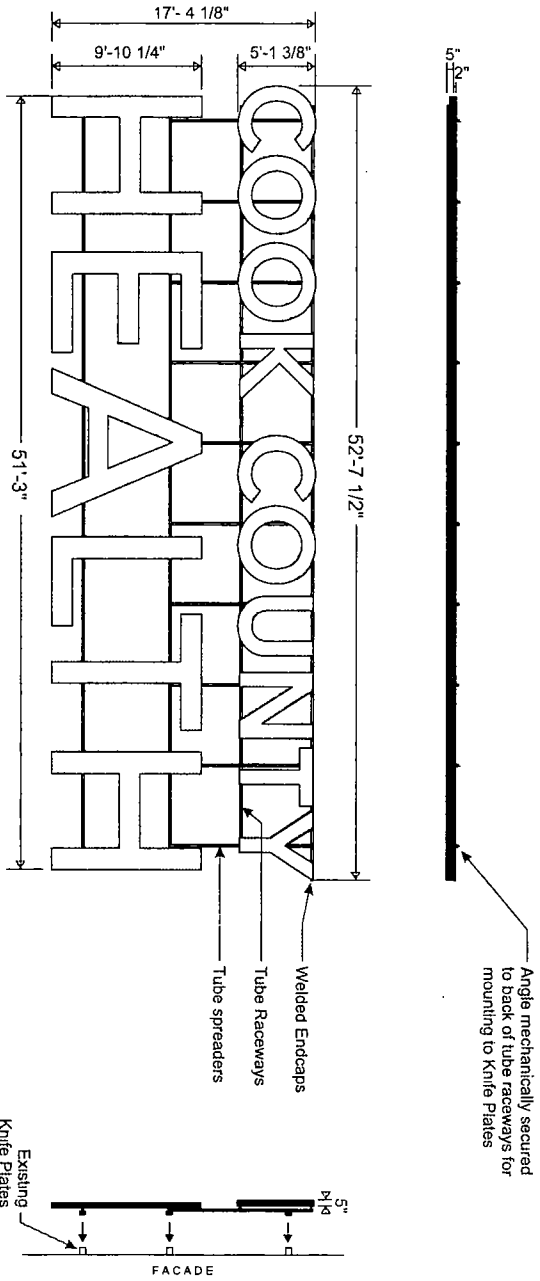
Key

BI-1
 Sign Type BI-1
 Building
Identification Letters

P-1
 Sign Type P-1
 Directional Pylon

P-2
 Sign Type P-2
Identification Pylon

Sign Type BI-1 | Overview
912,78 SqFt



Finished Mounted Position (Estimated)

- Facelit Illuminated Channel Lettering on Raceway Frame - Qty: (2)**
1/8" = 1'
- 5"D Fabricated Aluminum Channel Lettering w/ STD Black Trimcap, .063 Coil, and .090 Backs, unit painted Black
 - 3/16" Translucent White Polycarb Faces
 - Internal White LED Illumination; power supplies remote, electrical brought to within 5' of sign by others; access behind wall required; see raceway frame details
 - Lettering secured to Raceway Frame, 2"x2" aluminum tube raceways on top and bottom of each line of copy w/ vertical 2" tube spacers on top half of sign mechanically fastened to back of tubing, raceway frame painted as specified
 - Raceway frame secured to existing knife plates on facade w/ angle clips and necessary hardware as needed; refer to engineering drawing for specifications

Raceway Frame
Dark Gray to match building
Color TBD

Letter Returns
Black



934 N. Church
Elmhurst, IL 60126
tel. 630.333.4900
fax 630.333.4915

Client
CCHC - Cook County Hospital
Customer Approval

Project Name
Exterior Signage
1950 W. Polk, Chicago, IL
Tracker Number
7026285

Date
03.15.18
Drawn by
VM

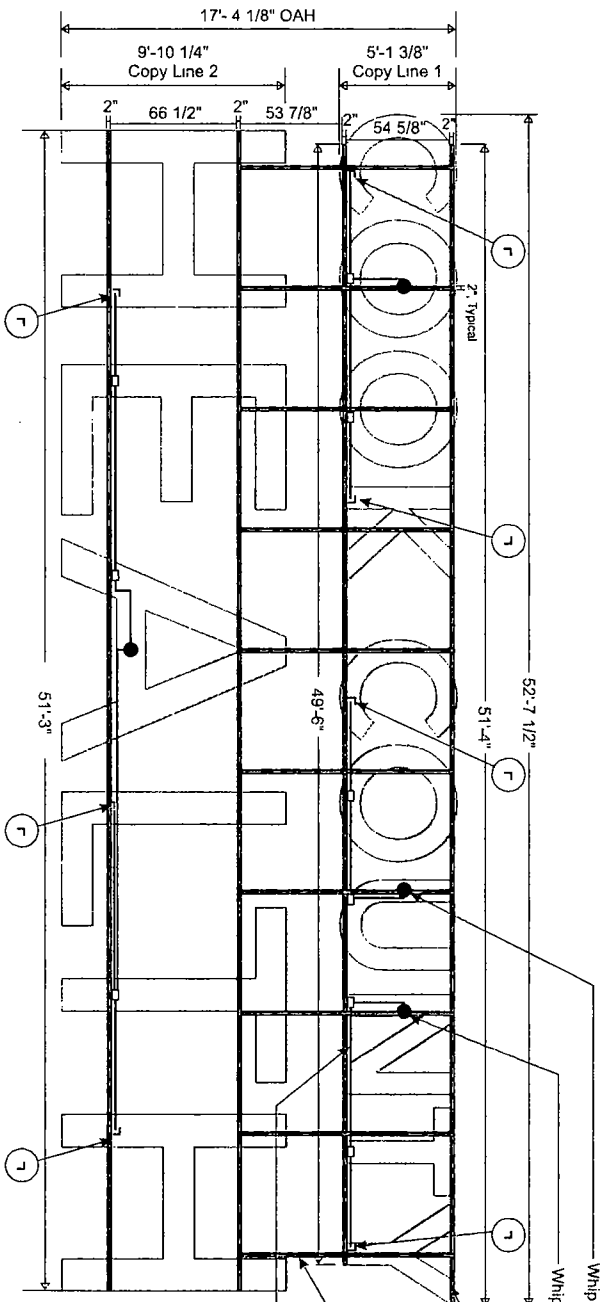
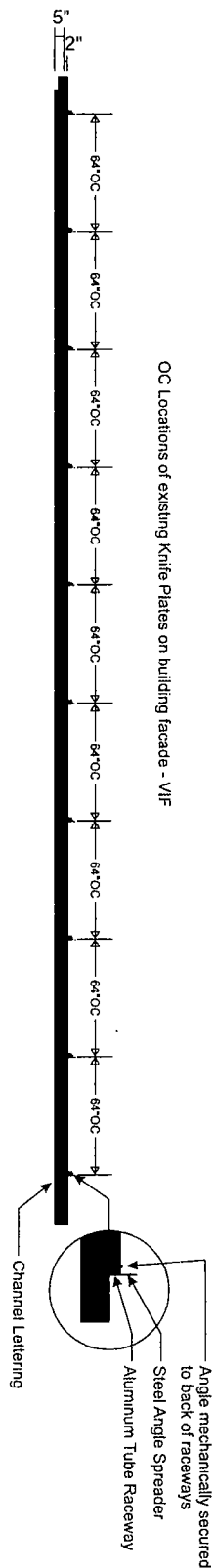
Revisions
03.26.18
06.20.18
07.20.18

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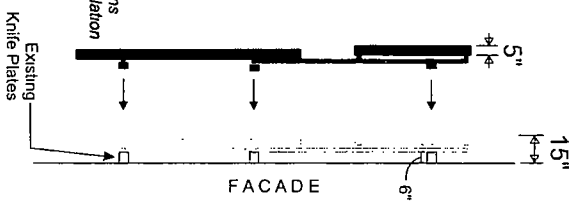
Sign Type BI-1 | Raceway Frame Details

3/16" = 1'

OC Locations of existing Knife Plates on building facade - VIF



- Red Dot indicates location of electrical penetrations above existing knife plates, whips from lettersets to meet at these points
*Shown for intent only, confirm actual locations of penetrations for each facade prior to installation
- Junction Box (mount to back of letter can)
- ┌ Elbow Connection (Conduit)
- Conduit
- Conduit run on top of raceways from building to junction boxes and individual letters, conceal behind letters as much as possible
- Raceway secured to vertical angle spreaders w/ angle clips and necessary hardware



-REFER TO ENGINEERING DRAWINGS FOR ADDITIONAL INFO-



934 N. Church
Evanston, IL 60126
Tel: 630.333.4900
Fax: 630.333.4975

Client
CCHC - Cook County Hospital

Project Name
Exterior Signage
1950 W. Polk, Chicago, IL

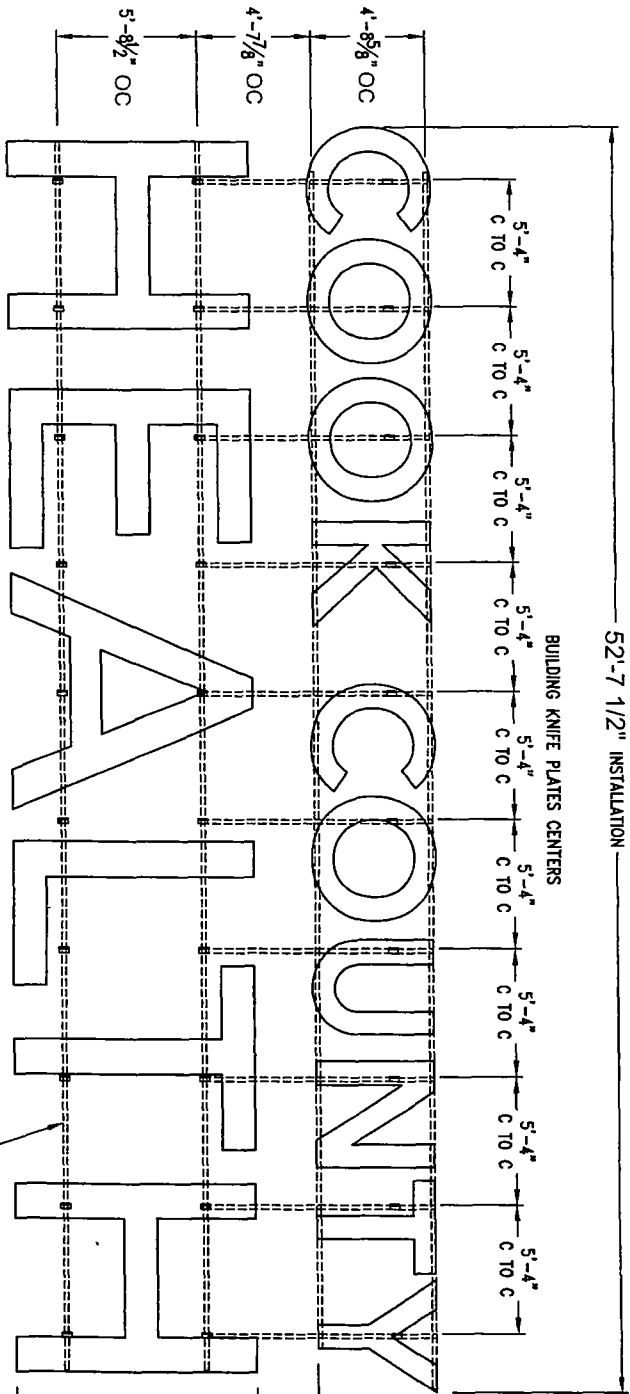
Date
03.15.18
Drawn By
VM

Revisions
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07.20.18

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52'-7 1/2" INSTALLATION



ELEVATION VIEW

TWO (2) OF THESE LETTERSETS WILL BE INSTALLED ON THE BUILDING ONE ON THE NORTH ELEVATION AND ONE ON THE SOUTH ELEVATION

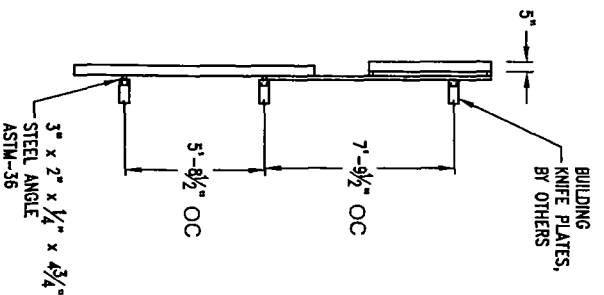
DESIGN WIND LOAD: 41.0 PSF
Based on the Chicago Building Code Table 16 (13-52-310) at a maximum elevation of 150' and 1/3 increase for open signs.

DESIGN SNOW LOAD: 25.0 PSF
Based on the Chicago Building Code 16 (13-52-280) (c) for flat roofs.

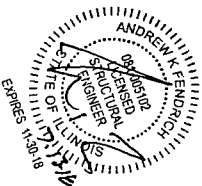
WEIGHT OF SIGN: 925 LBS. Total

NOTE:
All electrical to be in accordance with UL, the NEC and local code.

ALL TUBE:
HSS 2" x 2" x 3/16"
ASTM A-500 Gr. B



SIDE VIEW



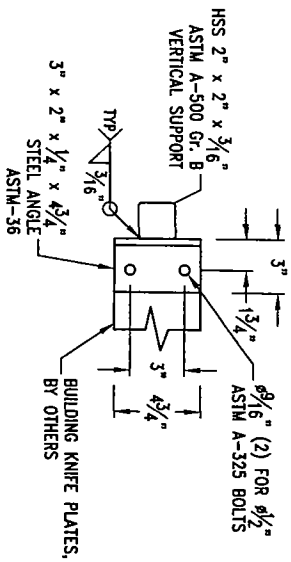
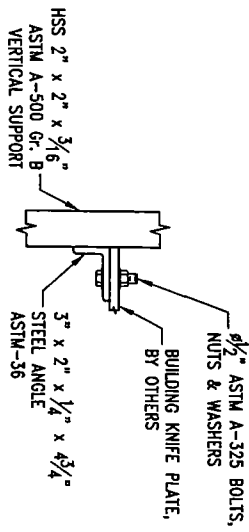
SITE:
Cook County Hospital
Central Campus Health Center
Chicago, Illinois

Robert-James & Associates, Inc.
12255 West 187th Street, Mokena Illinois 60448-9737
phone: 708-479-8385 fax: 708-479-8395 email: rja@concast.net

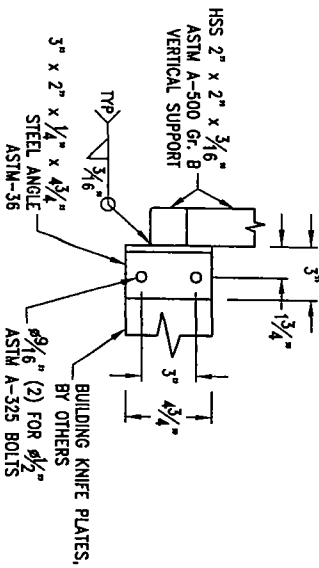
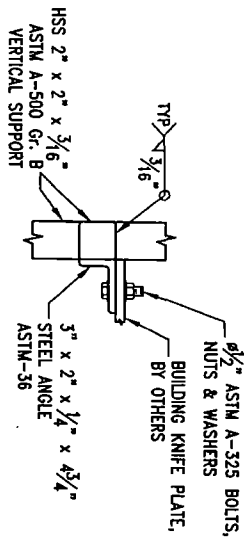
LED CHANNEL LETTERS MOUNTED TO HORIZONTAL STRINGERS AND FIN PLATES

DATE	BY	REVISION
11 Jul 18	J. HOOGAN	RELEASED FOR PERMITTING
11 Jul 18	J. HOOGAN	SCALE DRAWING NUMBER
11 Jul 18	J. HOOGAN	SHEET
11 Jul 18	J. HOOGAN	1 OF 2

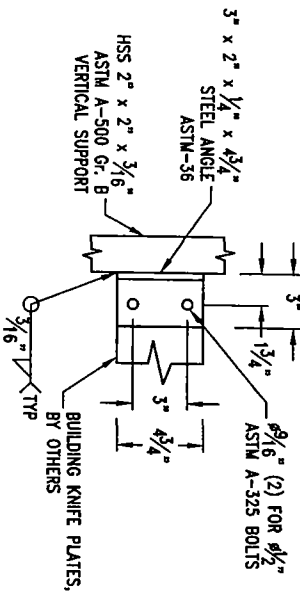
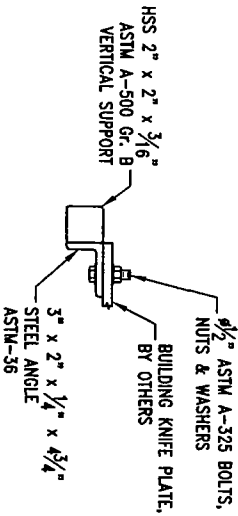
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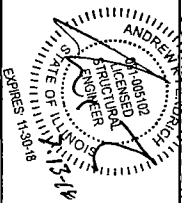
LOWER KNIFE PLATE CONNECTION DETAIL



MIDDLE KNIFE PLATE CONNECTION DETAIL



UPPER KNIFE PLATE CONNECTION DETAIL



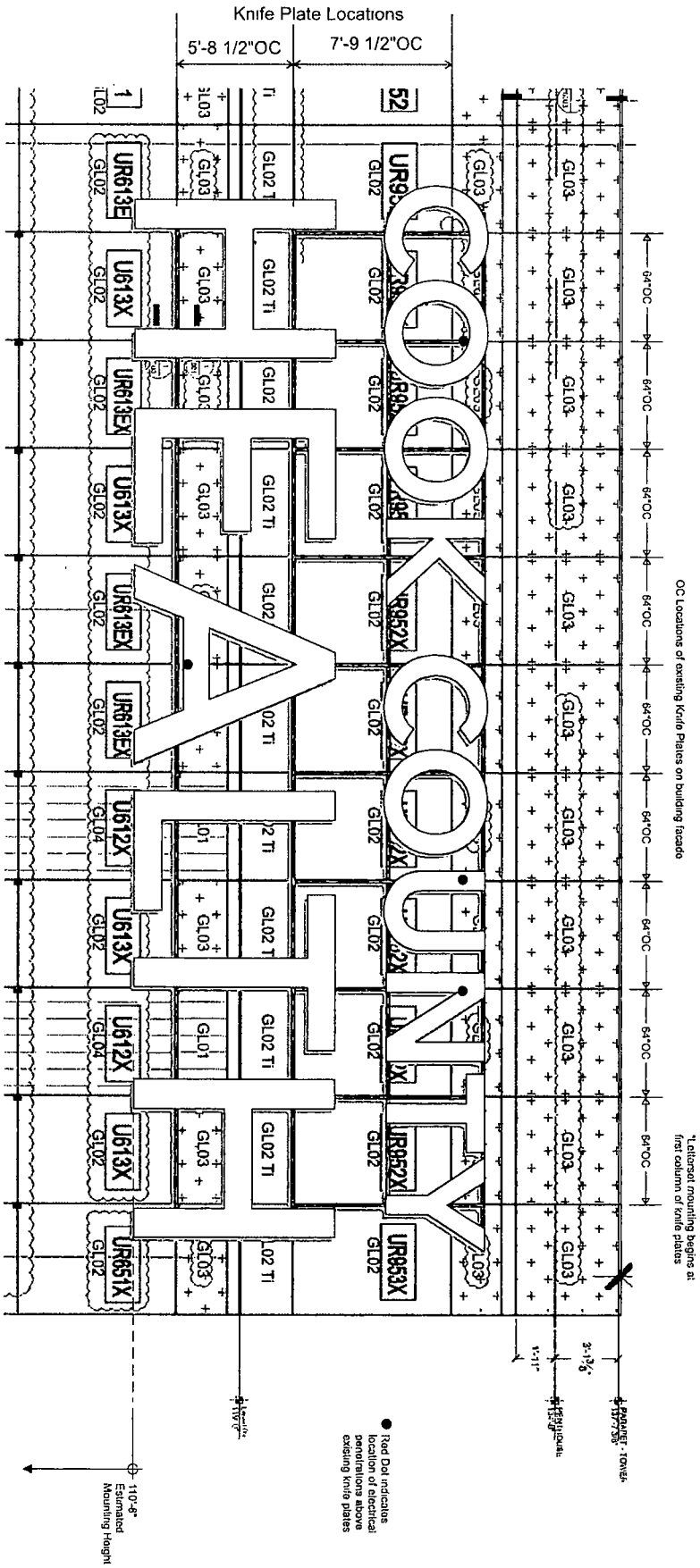
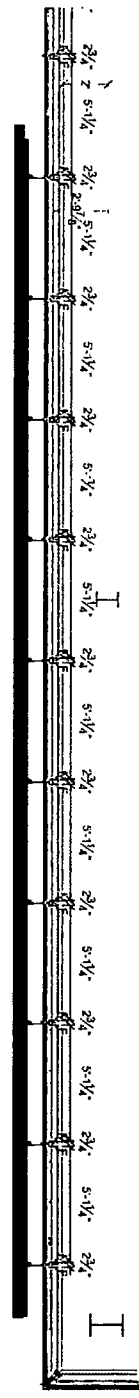
Robert-James & Associates, Inc.
 12255 West 187th Street, Mokena Illinois 60448-9737
 phone: 708-479-8385 fax: 708-479-8395 email: rj3@comcast.net

LED CHANNEL LETTERS MOUNTED TO HORIZONTAL STRINGERS AND FIN PLATES

DESIGNED BY: A. GREENWALD	DATE: 11 Jul 18	SCALE: NONE	DRAWING NUMBER: 1807035	SHEET: 2 OF 2	REV.:
CHECKED BY: J. HOGAN	DATE: 11 Jul 18	SCALE: NONE	DRAWING NUMBER: 1807035	SHEET: 2 OF 2	REV.:

Sign Type BI-1 | Mounting Details | North Facade

3/16" = 1'



OC Locations of existing Knife Plates on building facade

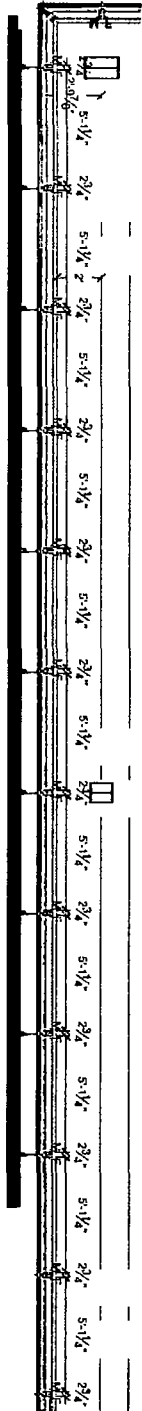
1. alternate mounting begins at first column of knife plates

● Red Dot indicates location of electrical penetrations above existing knife plates

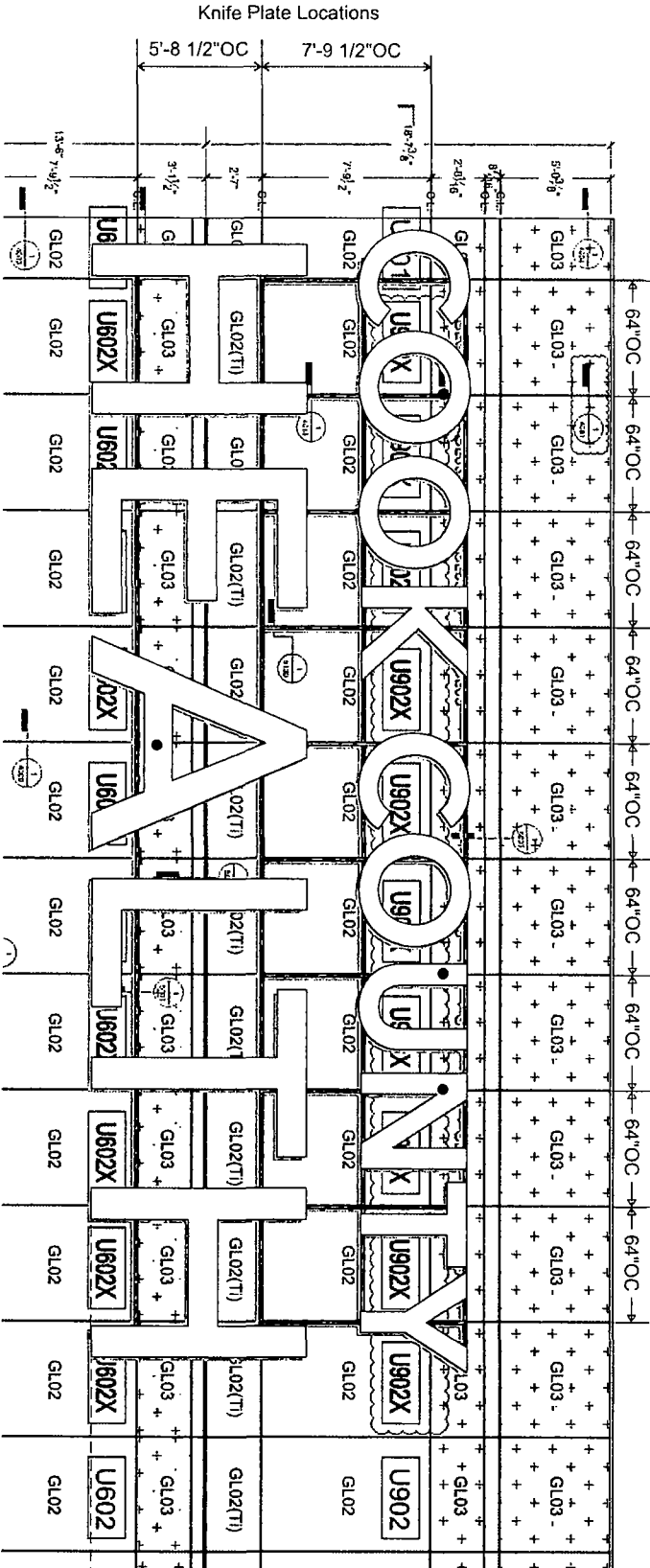
110.4\"/>

Sign Type BI-1 | Mounting Details | South Facade

1/4" = 1'



OC Locations of existing Knife Plates on building facade



● Red Dot indicates location of electrical penetrations above existing knife plates

110'-8"
Estimated Mounting Height

Sign Type BI-1 | North Facade



Sign Type BI-1 | South Facade

