



Office of the Chicago City
Clerk



Or2012-90

Office of the City Clerk

City Council Document Tracking Sheet

Meeting Date:	2/15/2012
Sponsor(s):	Reilly, Brendan (42)
Type:	Order
Title:	Issuance of permits for sign(s)/signboard(s) at 1 E Wacker Dr
Committee(s) Assignment:	Committee on Zoning, Landmarks and Building Standards

Committee on Zoning, Landmarks
and Building Standards
City Council Meeting, Feb 15, 2012
Alderman Brendan Reilly, 42nd Ward
Sign Order

ORDERED, That the Commissioner of Buildings is hereby directed to issue a sign permit to:

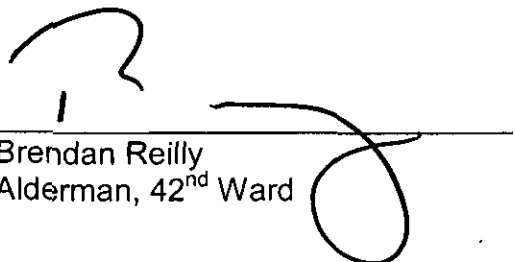
Landmark Sign Group
7424 Industrial Avenue
Charleston, IN 46304

For the erection of a sign/signboard over 24 feet in height and/or over 100 square feet (in area of one face) at:

Kemper
1 East Wacker
Chicago, IL 60601

Dimensions: Length	<u>69'</u>	Height	<u>11' -5 3/8"</u>
Height above grade/roof to top of sign			<u>541 feet</u>
Total Square Foot Area			<u>790 square feet</u>
Elevation			<u>South</u>

Such sign shall comply with all applicable provisions of TITLE 17 of the Chicago Zoning Ordinance and all other applicable provisions of the Municipal Code of the City of Chicago governing the construction and maintenance of outdoor signs, signboards and structures.


Brendan Reilly
Alderman, 42nd Ward



APPLICATION TO USE THE PUBLIC RIGHT OF WAY

OFFICE USE ONLY		
DOB PERMIT #:		
AMNESTY ELIGIBLE?	<input type="checkbox"/> YES	<input type="checkbox"/> NO

APPLICANT INFORMATION

LEGAL NAME OF ENTITY: ONE E. WACKER LLC

PERMIT MAILING ADDRESS: 1 E. Wacker Suite 2050

CITY: Chicago STATE: IL ZIP CODE: 60601

CONTACT PERSON: Lori Olson TITLE: _____

PHONE: 312-661-4932 FAX: _____ E-MAIL: Lori.Olson@cbrc.com

BUILDING OWNER INFORMATION

NAME: ONE E. WACKER LLC

ADDRESS: 1 E. Wacker

CITY: Chicago STATE: IL ZIP CODE: 60601

PHONE: 312-661-4932 FAX: _____ E-MAIL: Lori.Olson@cbrc.com

USE OF THE PUBLIC WAY

- List the proposed or existing use below and complete the worksheet on page 3. Use only one application for all public way use type.

TYPE	HOW MANY?	BUILDING ADDRESS
<u>Sign</u>	<u>2</u>	<u>1 E. Wacker</u>

- Please enclose one sketch of each proposed use of the public way, which maps to scale the proposed use(s) and its relationship to surrounding right-of-way. All measurements must be indicated.

The prints should also accurately depict the location of the property line and public facilities (meters, light poles, sidewalks).

APPLICANT CERTIFICATION

I hereby certify that all statements made as part of the application, and the attachments herein, are true to the best of my knowledge and belief.

BY: Lori Olson
 F.E.I.N or SOCIAL SECURITY NUMBER: _____

LE: Property Manager

ALDERMAN'S APPROVAL

As part of this application process, you must obtain approval from the Alderman in whose ward your proposed use of the public way is located.

ALDERMAN'S SIGNATURE: [Signature]
 DATE: 2-14-12 WARD: 4ND





APPLICATION TO USE THE PUBLIC RIGHT OF WAY

APPLICATION WORKSHEET

- ☒ For use by NEW APPLICANTS ONLY.
- ☒ For renewals obtain form from City Hall, 121 N. LaSalle St., Rm. 800 or call (312) 74 - GOBIZ (744-6249)

Complete the worksheet for each use of the public way and indicate all applicable measurements.

	Exact Street (i.e. S. State St.)	Quantity	Length of structure along public way	Height of structure	Depth of structure	Height above grade	Total depth over public way	Is this sign(s) illuminated? (Y/N)	Is this an Existing Public Way Use (Y/N)
SIGNS	E. WACKER DR	1	69'	11'5 ³ / ₈ "	1'3 ¹ / ₂ "	541'	1'3 ¹ / ₂ "	Y	Y
	STATE ST.	1	69'	11'0 ³ / ₂ "	1'3 ¹ / ₂ "	541'	1'3 ¹ / ₂ "	Y	Y
CANOPIES / AWNINGS									
LIGHTS									

See example of required plans beginning on page 5.

NOTE: Pursuant to section 2-154-030 of the Municipal Code of the City of Chicago the Corporation Counsel of the City of Chicago may require any such additional information from any applicant to achieve full disclosure relevant to the request for action by the City Council or other city agency. Pursuant to section 2-154-020 of the Municipal code of the City of Chicago any material change in the information required above must be provided by supplementing this statement at any time up to the time the City Council or any city agency takes action on the application.



By signing this on this print I understand that I am accepting all aspects of the drawing. This includes all work, specifications, dimensions, spacing, and all other representations herein. I also understand that this shall remain in effect on the printed and approved etc. and may not remain in effect if any changes are made.

Landmark

group

7424 Industrial Avenue
Chesterford, RI 06304
phone 219.762.9577
fax 219.762.4259

PRINT #
RW-20211-18

RICK WILBANKS
LOG SALES REPRESENTATIVE

08.30.11
DATE

KEMPER

CLIENT NAME

**ONE E. WACKER DR.
CHICAGO, IL**
JOB LOCATION

MS NOTED
DRAWN BY SCALE

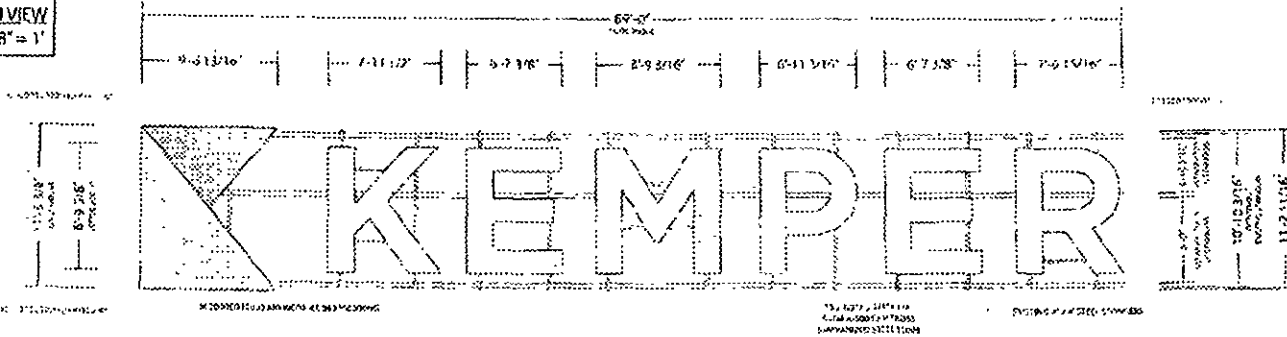
REVISIONS:
1. CHGD TO 69' LENGTH
09.13.11 JWC
2. REDRAW ALL
10.05.11 MS

**Designed
for
110 Volts**

Classical Connection will be
Visible within 1 FT. at time of
Installation.
Second Trip will be charged
at Time & Materials

THIS DRAWING IS THE PROPERTY OF
LANDMARK SIGN GROUP, INC.
IT IS TO BE USED ONLY FOR THE PROJECT
AND NOT BE REPRODUCED OR COPIED IN
ANY MANNER WITHOUT THE WRITTEN
CONSENT OF LANDMARK SIGN GROUP, INC.
NO PART OF THIS DRAWING IS TO BE
REPRODUCED OR COPIED IN ANY MANNER
WITHOUT THE WRITTEN CONSENT OF
LANDMARK SIGN GROUP, INC.

ELEVATION VIEW
SCALE: 1/8" = 1'



▶ **TWO (2) SETS OF EACH / LED ILLUMINATED PLEX FACE CHANNEL LETTERS and LOGO / with REMOTE TRANSFORMERS / LOGO TO HAVE SCOTCHPRINT DIGITALLY PRINTED FACES / MOUNTED TO EXISTING 4" SQUARE TUBE STEEL STRINGERS WITH 2 1/2" GALVANIZED STEEL FRAME /**

- **LETTER FACES = WHITE PLEX**
LOGO SMALL SECTION = WHITE PLEX WITH SCOTCHPRINT DIGITALLY PRINTED GRAPHICS (GRADIENT PMS 1525C)
LOGO LARGE SECTION = WHITE PLEX WITH SCOTCHPRINT DIGITALLY PRINTED GRAPHICS (PMS 7409C)
- **LETTER 6" RETURNS, LETTER BACKS, 1 1/2" F-CHANNEL RETAINERS = MAP TO MATCH PMS 404C**
LOGO 6" and 9" RETURNS, LOGO BACKS, 1 1/2" F-CHANNEL RETAINERS = MAP TO MATCH PMS 1525C
- **ILLUMINATION = WHITE LED**
- **2 1/2" GALVANIZED STEEL TUBE FRAME, MOUNTING PLATES = MAP TO MATCH EXISTING 4" GRAY STEEL STRINGERS**

1/2" x 1/2" x 1/2" x 1/2"

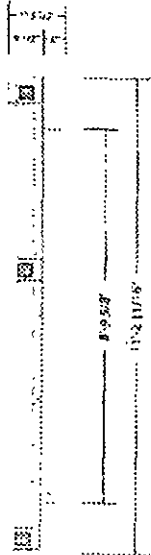
1/2" x 1/2" x 1/2" x 1/2"

1/2" x 1/2" x 1/2" x 1/2"

1/2" x 1/2" x 1/2" x 1/2"

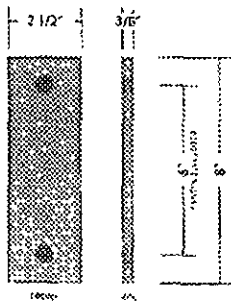
1/2" x 1/2" x 1/2" x 1/2"

1/2" x 1/2" x 1/2" x 1/2"



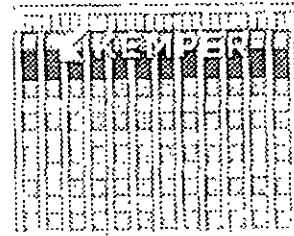
SIDE DETAIL
SCALE: 3/8" = 1'

2 1/2" x 1/2" x 1/2" x 1/2"
STEEL MOUNTING PLATE
WITH 1/2" x 1/2" x 1/2" x 1/2"



MOUNTING PLATE DETAIL
SCALE: 3" = 1'

DESIGNER: RICK WILBANKS
Based on the Chicago Sign Code Table 16 (13-14-10)
at a minimum of 100%
DESIGNER: RICK WILBANKS
Based on the Chicago Sign Code Table 16 (13-14-10)
at a minimum of 100%
AUTOMATIC LETTER WEIGHT
with DRAWN STRUCTURE: 400 lbs.
LOGO WEIGHT AS DRAWN: 120 lbs.

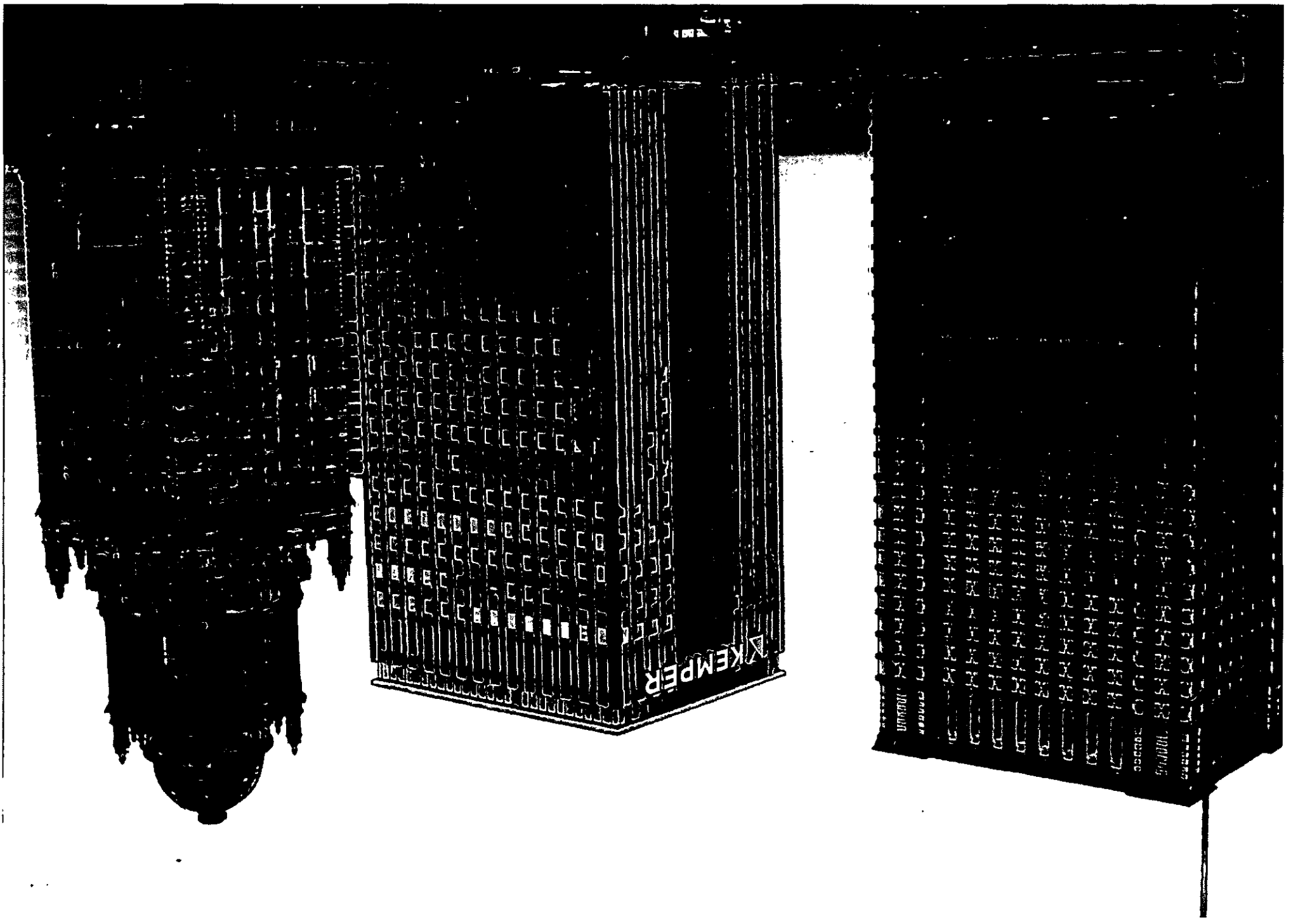


UNIRIN

UNIRIN

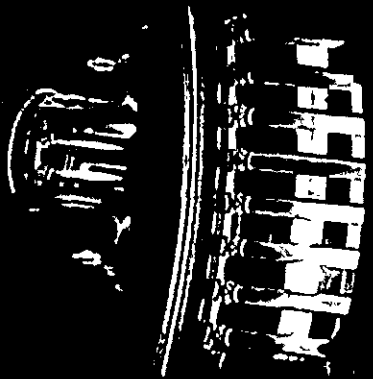
UNIRIN

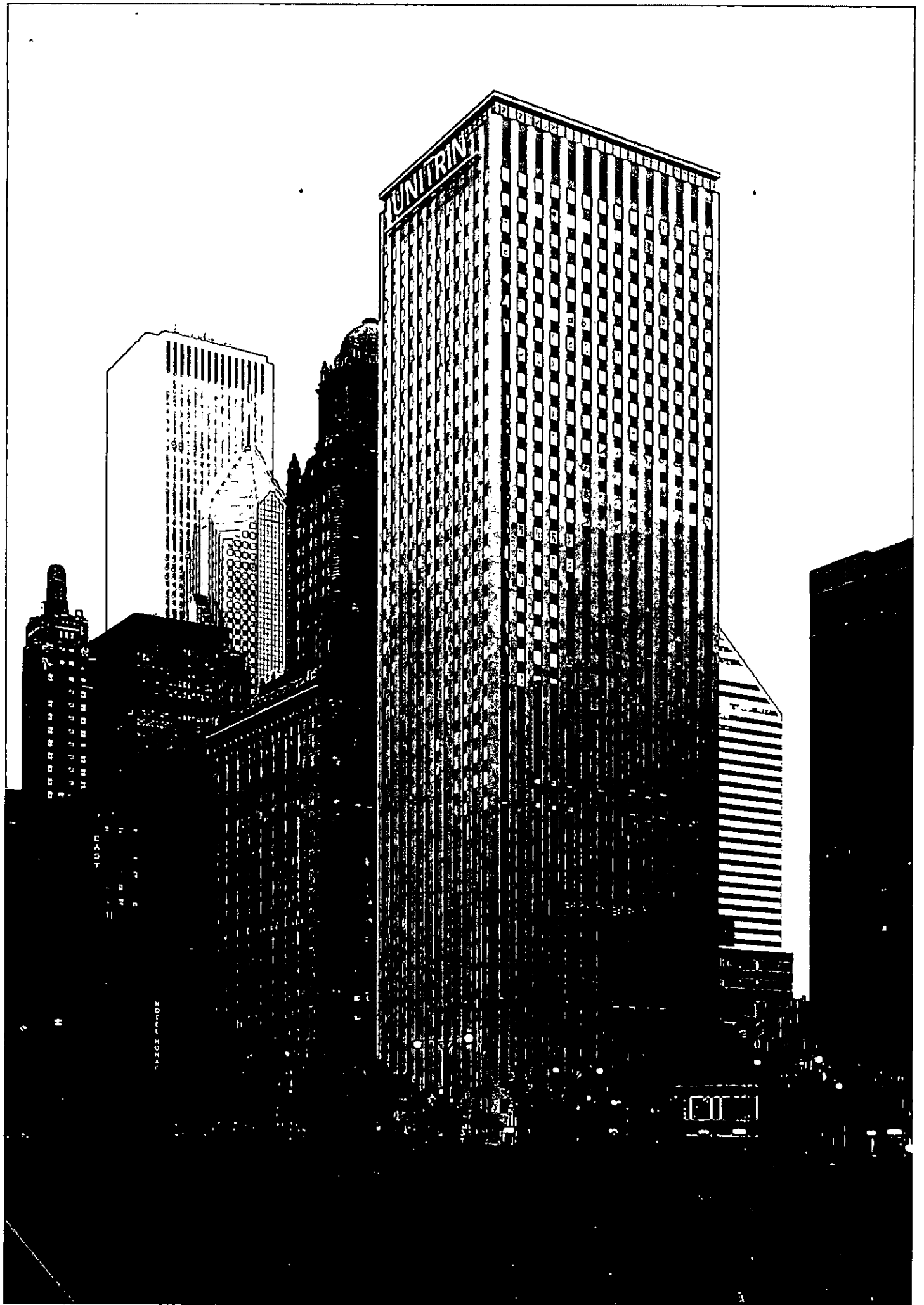






KEMPER







By signing the Customer Acceptance on this print, I understand that I am accepting all aspects of this drawing which includes Artwork, Specifications, Dimensions, Spelling, and all other representations herein. I also understand that color reproductions on this print are approximate and may not match manufacturers samples exactly.

CUSTOMER ACCEPTANCE SIGNATURE _____ DATE _____ IF REQUIRED Landlord Acceptance SIGNATURE _____ DATE _____ LSC SALES INITIALS _____ DATE _____

Landmark

group

7424 Industrial Avenue
Chesterton, IN 46304
phone 219 762.9577
fax 219 762 4259

PRINT #
RW-20211-1B

RICK WILBANKS
LSC SALES REPRESENTATIVE

08.30.11
DATE

KEMPER

CLIENT NAME

ONE E. WACKER DR.
CHICAGO, IL
JOB LOCATION

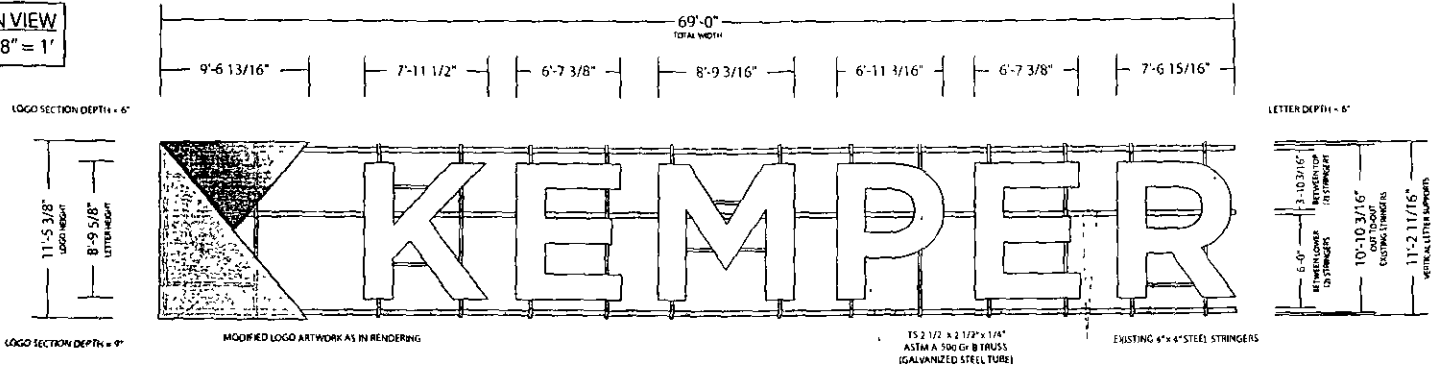
MS _____ NOTE1 _____
DRAWN BY _____ SCALE _____

REVISIONS
1. CHGD TO 69' LENGTH
09 13 11 JM
2. REDRAW ALL
10 03 11 MS

Designed for 110 volts
Electrical Connection will be visible within 5 Ft. at time of installation.
Second Trip will be charged at Time & Material

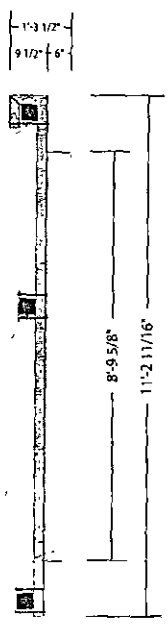
THIS DRAWING IS THE PROPERTY OF LANDMARK SIGN GROUP, INC. NO REPRODUCTIONS OR EXAMINATIONS ARE PERMITTED WITHOUT THE EXPRESS WRITTEN CONSENT OF LANDMARK SIGN GROUP, INC. AN AGREEMENT OF UP TO \$2,500.00 WILL BE CHARGED FOR ANY USE OF THIS DRAWING.

ELEVATION VIEW
SCALE: 1/8" = 1'

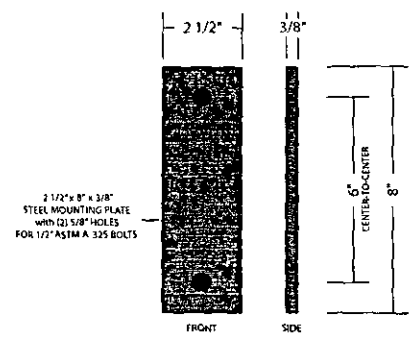


▶ **TWO (2) SETS OF EACH / LED ILLUMINATED PLEX FACE CHANNEL LETTERS and LOGO / with REMOTE TRANSFORMERS / LOGO TO HAVE SCOTCHPRINT DIGITALLY PRINTED FACES / MOUNTED TO EXISTING 4" SQUARE TUBE STEEL STRINGERS WITH 2 1/2" GALVANIZED STEEL FRAME /**

- LETTER FACES = WHITE PLEX
LOGO SMALL SECTION = WHITE PLEX with SCOTCHPRINT DIGITALLY PRINTED GRAPHICS (GRADIENT PMS 1525C)
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- ILLUMINATION = WHITE LED
- 2 1/2" GALVANIZED STEEL TUBE FRAME, MOUNTING PLATES = MAP TO MATCH EXISTING 4" GREY STEEL STRINGERS



SIDE DETAIL
SCALE: 3/8" = 1'



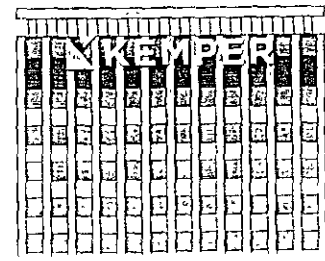
MOUNTING PLATE DETAIL
SCALE: 3" = 1'

DESIGN WIND LOAD: 42.5 PSF
Based on the Chicago Building Code Table 16 (13-52-310) at a maximum of 600'

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

AVERAGE LETTER WEIGHT with DRAWN STRUCTURE: 430 lbs

LOGO WEIGHT AS DRAWN 770 lbs



PHILIPS ADVANCE

9137 108 30902	
Brand Name	XITANIUM
Description	DC/DC dimming controller
Input Voltage	12VDC or 24VDC
Input Frequency	N/A
RoHS	Yes
Status	Active

Installation & Application Notes:

Section I – Physical Characteristics

- 1.1 LED Controller shall be installed inside an electrical enclosure.
- 1.2 Wiring inside electrical enclosure shall comply with 600V/105°C rating or higher.

Section II – Performance

- 2.1 LED Controller is UL Class 2 power unit as per UL1310. It is also listed in the UL Sign Accessory Manual (UL SAM).
- 2.2 LED Controller has Class A sound rating.
- 2.3 LED Controller tolerates sustained open circuit and short circuit output conditions without damage.
- 2.4 LED Controller complies with FCC rules and regulations, as per Title 47 CFR Part 15 Non-Consumer (Class A) for EMI/RFI (conducted and radiated) at full load.

Section III – UL Conditions of Acceptability (File E220165)

When installed in the end product, consideration shall be given to the following:

- 3.1 This component has been judged on the basis of the required spacing in the Standard for Class 2 Power Units, UL 1310, Fourth Edition, which would cover the component itself if submitted for Listing.
- 3.2 The equipment was submitted and tested for a maximum manufacturer's recommended ambient (T_{mra}) of 40°C.
- 3.3 The unit is intended for installation inside an electrical enclosure.
- 3.4 This unit is provided with a Class 105(A) insulation system. The unit may be used within an electrical enclosure or raceway without temperature test provided they are mounted not closer than 1 in. end to end or 4 in. side to side from adjacent LED power supplies.
- 3.5 The Xitanium Controller is only suitable for use in Class 2 circuits powered by Advance LED Drivers with maximum input rating of 24Vdc, 4.1A, or 12VDC, 5A. Dimmer circuit is 0-10VDC.
- 3.6 This LED Dimmer Controller must be used with either a 100K Ohms Potentiometer or a standard 0-10 V DC dimmer switch.
- 3.7 For dry or damp location.

Revised 05/23/2011

PHILIPS LIGHTING N.A.
10275 WEST HIGGINS ROAD ROSEMONT, IL 60018
Tel. 800-322-2086 · Fax: 888-423-1882 · www.philips.com/advance
Customer Support/Technical Service: 800-372-3331 OEM Support 866-915-5886

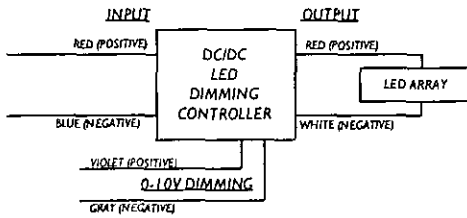
PHILIPS ADVANCE

Electrical Specifications

9137 108 30902	
Brand Name	XITANIUM
Description	DC/DC dimming controller
Input Voltage	12VDC or 24VDC
Input Frequency	N/A
RoHS	Yes
Status	Active

Max. Output Power (W)	Output Voltage (V)	Output Current (A)	Operating Temp. Range (°F/°C)	Input Current (A)	Max. Input Power (W)	Inrush Current (A _{pk} /μs)	Max. THD (%)	Min. Power Factor	Surge Protection (KV)	Weight (Lbs)	IP Rating
60	12	5.0	-40°~104°F (-40~40°C)	5.0	60	-	-	-	-	0.3/135	IP66
100	24	4.1		4.1	100	-	-	-	-		

Wiring Diagram



Input, Output and 0-10V Dimming use lead-wires. Lead-wires are 18AWG 105C/600V solid copper Standard Lead Length

	in.	cm.
Black		
White	6	15
Blue	6	15
Red	6	15
Gray	6	15
Violet	6	15

Maximum Wiring Distance (at full load)

Wire Size (AWG)	24V/4.1A (feet)	12V/5.0A (feet)
26	1	1
24	2	2
22	4	3
20	6	5
18	9	8
16	14	12
14	23	20
12	35	30
10	60	51

Dimming Protocol	Dimming Range (%)	Dimming Mode
0-10V	100% ~ 0%	PWM 300Hz

Enclosure



	in. (mm)
Case Length	5.2 (132)
Case Width	1.3 (34)
Case Height	1.0 (25)
Mounting Length	4.8 (122.4)
Mounting Width	1.0 (24.8)
Overall Length	5.2 (132)



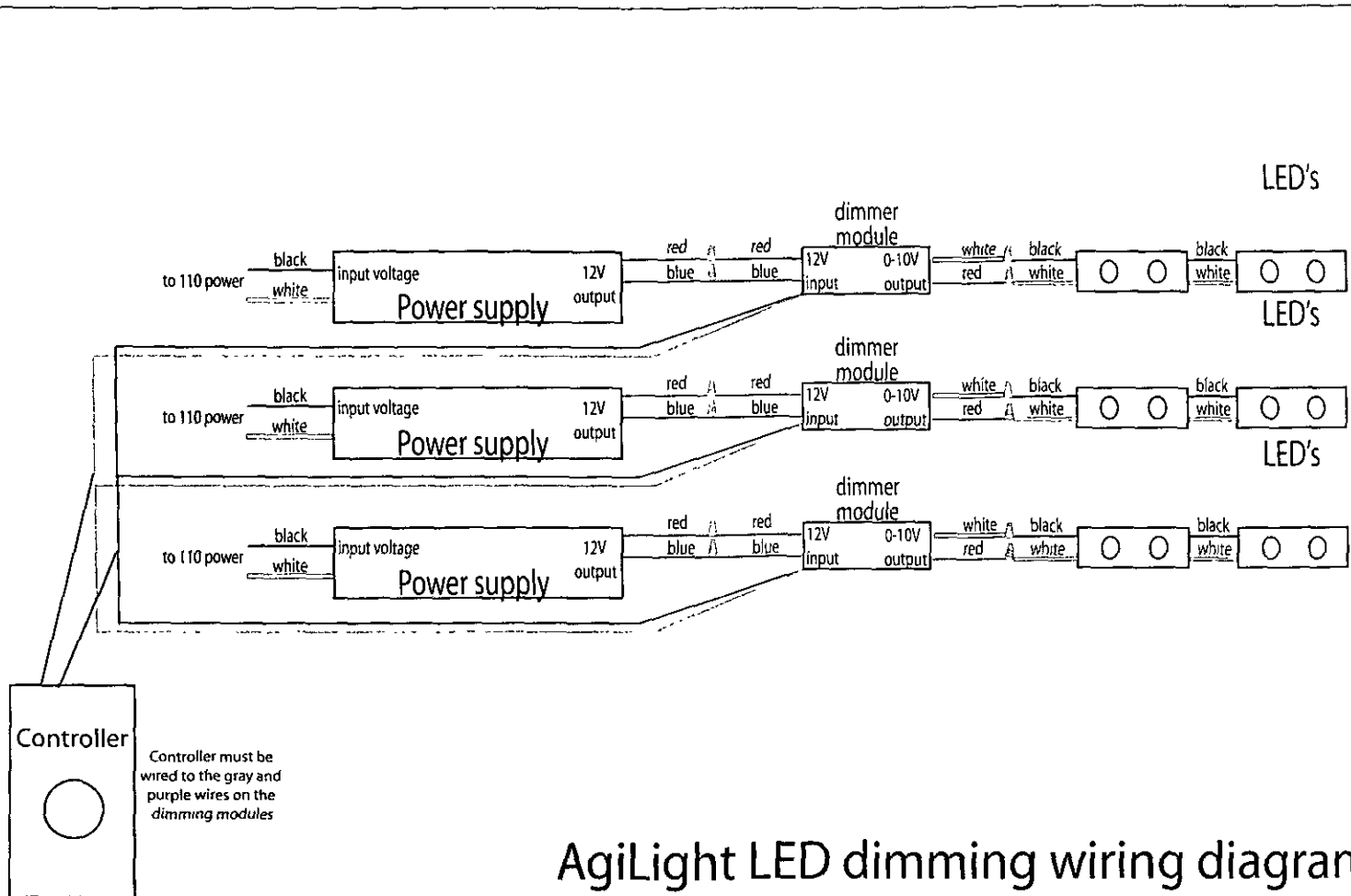
UL Class 2
E220165

7310_S-000
3426-32

Revised 05/23/2011

PHILIPS LIGHTING N.A.

10275 WEST HIGGINS ROAD ROSEMONT, IL 60018
Tel: 800-322-2086 · Fax: 888-423-1882 · www.philips.com/advance
Customer Support/Technical Service: 800-372-3331 · OEM Support: 866-915-5886



AgiLight LED dimming wiring diagram

Must be a low voltage controller

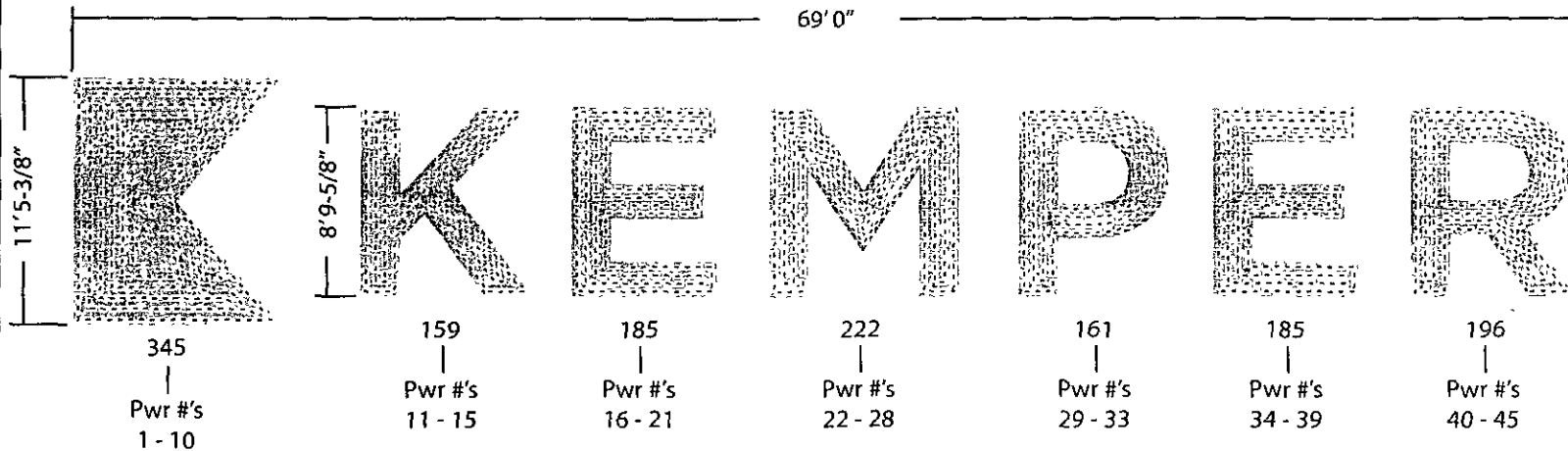


3669 Porter Henderson Tr.
 San Angelo, TX 76905
 PH: (866) 482-0203
 Fax: (325) 486-8370
 www.agilight.com

1.7.2009

- 1) Unless specified all quotes and layouts are for a single face sign or a single set of letters
- 2) Quotations are based off the quality of art work and amount of detailed information provided by the customer pertaining to font, letter height, can depth, face material, and any special instructions provided by the customer.
Missing information may cause delays in the delivery of estimates, as well as effect product selection, quantities, application, and illumination.
- 3) LED module placement is an approximation. AgiLight recommends the sign manufacturer verify the LED placement and quantity to ensure even illumination.
- 4) Final material estimates are the responsibility of the sign manufacturer to ensure the customers' expectations are met
- 5) Unless otherwise stated on this drawing, all face lit signs are assumed to be 5 inches deep and halo illuminated signs are assumed to be a minimum of 2 inches deep
- 6) For detailed information on installation of AgiLight LED modules and systems please refer to "Installation Guides" and "Product Specification Sheets" at www.AgiLight.com under the downloads section or contact a customer service representative toll free at. 866 482 0203.

ORIGINAL



Notes:
Layout based off a 6" depth.

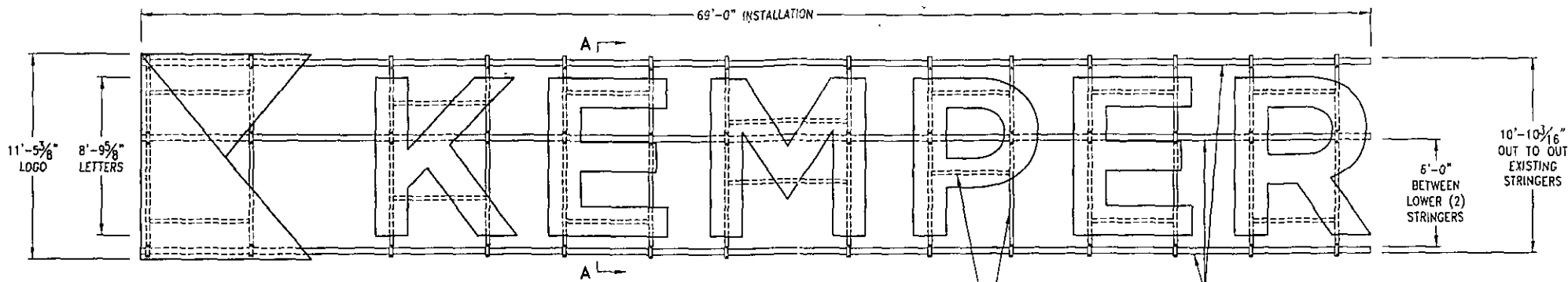
MH

727 feet White SignRayz™ Apex 7500K
 --1453 Modules
 45 - 60W Power Supplies
 45 Dimmer units



1218 Arion Parkway Ste 108
 San Antonio, TX 78216
 PH: (866) 482-0203
 Fax: (210) 360-1454
www.agilight.com

Landmark Sign Group
 October 3, 2011



ELEVATION VIEW

TOP OF EACH TRUSS w/WELDED RETURN TO HOOK OVER TOP 4"x4" STRINGER

#1/2" ASTM A-325 BOLT

3/8" MOUNTING PLATE SEE DETAIL VIEW.

TS 2 1/2" x 2 1/2" x 1/4" ASTM A-500 Gr. B TRUSS w/(2) VERTICAL MEMBERS & (2) HORIZONTAL MEMBERS FOR EACH LETTER & THE LOGO.

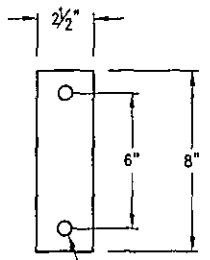
EXISTING 4" x 4" STEEL STRINGERS

DESIGN WINDLOAD: 42.5 PSF
Based on the Chicago Building Code Table 16 (13-52-310) at a maximum elevation of 600'.

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

LED ILLUMINATED CHANNEL LETTERS
3/16" POLYCARBONATE FACES
.125" ALUMINUM BACKS
.080" ALUMINUM RETURNS
.090" ALUMINUM 1 1/2" RETAINERS
ALL ELECTRIC PER NEC & LOCAL CODE

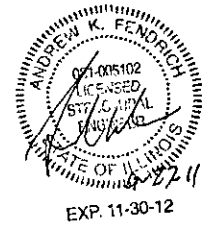
LETTERS & LOGO FASTENED TO 2 1/2" TUBE TRUSS w/#1/4" STAINLESS STEEL SELF TAPPING BOLTS 24" O.C.



#5/8" (2) FOR #1/2" ASTM A-325 BOLTS

MOUNTING PLATE DETAIL
3/8" ASTM A-36 STEEL

DETAIL VIEW 'A-A'



SITE:
Kemper
One East Wacker Drive
Chicago, Illinois

REV	DATE	RELEASED FOR PERMITTING	DESCRIPTION	APP
A	23 Sep 11			J
<p>Robert-James & Associates, Inc 12255 West 187th Street, Mokena Illinois 60448-9737 phone: 708-479-8385 fax: 708-479-8395 email: rjaco@comcast.net</p>				
<p>TITLE LED CHANNEL LOGO & LETTERS MOUNTED ONTO EXISTING BUILDING STRINGERS</p>				
DRAWN BY	D. MUNNS	DATE	23 Sep 11	SCALE
CHECKED BY	J. HOGAN	DATE	23 Sep 11	NONE
			DRAWING NUMBER	SHEET
			1109136	1 OF 1