



Office of the City Clerk

City Hall
121 N. LaSalle St.
Room 107
Chicago, IL 60602
www.chicityclerk.com

Legislation Details (With Text)

File #: Or2020-316
Type: Order **Status:** Passed
File created: 11/16/2020 **In control:** City Council
Final action: 12/16/2020
Title: Issuance of permits for sign(s)/signboard(s) at 35 N State St
Sponsors: Reilly, Brendan
Indexes: SIGNS/SIGNBOARDS
Attachments: 1. Or2020-316.pdf

Date	Ver.	Action By	Action	Result
12/16/2020	1	City Council	Passed	Pass
12/1/2020	1	Committee on Zoning, Landmarks and Building Standards	Recommended to Pass	
11/16/2020	1	City Council	Referred	

**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:

a-^PR'MARK

(* 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.)

Address of Sign: 35 N. STATE

chicago> |L g06 02

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

: 35 N.

Zoning District:DX-16

nnBC1 B . a l* i, 100896862

DOB Sign Permit Application »:

Sign Details: y

1. On-premise _____ OR Off-premise

v

2. Static sign OR Dynamic-image display sign.

9

3. Number of sign faces __

4. Projecting over the public way (Yes or No) If yes, Public Way Use #: 4701 7

SIGN MANUFACTURER
RUGGLES SIGN
TICKET NUMBER

ADDRESS WHERE SIGN CAN BE SEEN PRIOR TO ERECTION
REINSPECTION CONTROL NUMBER

TYPE OF SUPPORT FOR SIGN BEAM
NO OF LAMPS TOTAL WATTAGE

•TYPEOF LAMP

NO OF BALLAST/TRANSFORMERS INPUT OF TRANSFORMERS

CONTRACTOR WILL IN\$N| feeder's 1 \ CUSTOMER LEADS

SIGN DOARD SUPPORT MEMBERS

ANNUAL FEE CONSTRUCTION FEE 1017 B FEE TOTAL FEE AMOUNT PAID BALANCE DUE

Check # for Zonina
200.00
200.00 Check # for DCAP

LOCATION OF SWITCH

SIGN LOCATION

NON-ILLUMINATED, BUSINESS ID BLADE SIGN OVERHANGING THE PUBLIC WAY, NORTH ELEVATION (E. WASHINGTON FRONTAGE). SIGN STATES "PRIMARK" DIMENSIONS 2"-1 1.5"L X19'-6"H.

The nn'tlmitrnl rrrtivy ihm iHh <<in!"mrnK in thi*. nnnhrvirirwi nrr tni<* rtn-H ennrri »n;i ihnl .ill wort rtmr unrW the nmnvrdr nrmit will rnfufnm m ilir nvmiii'iüciils nfhf Phicnun Müinirmrti Code*

LICENSE a E07040

ELECT CONTR GURTZ ELECTRIC COMPANY ELECTR

ADDRESS 77 W. SEEGER RD. ARLINGTON HEIGHTS, IL 60005

SUPERVISOR SIGNATURE/--DocuSigndd by:

•IF APPLICABLE

-58DD303C0576438

The permit issued on this application will authorize only signs here applied for. If other signs are to be erected they must be covered by additional permits

City of Chicago

Lori F, Lightfoot, Mayor

Department of Buildings Matthew Bcaudet, Commissioner

ES_PERM_APP_WEB RD12I8

DocuSign Envelope ID: 122FF426-B43E-49B8-975D-F956F0331AC7

TYPE OF BUSINESS

COMMERCIAL

Other: RETAIL

COUNCIL/ORDER REQUIRED

LIC#: 468602

Renewal Date:

Projects Over: Private Property (Y)Public Way

is special permission requirbj from chief electrical yes

if yes, attach letter of request

Planned Development/Manufacturing PMD/PDW:

Zoning District: DX

Other DX16

TYPE OF SIGN: I | ADVERTISING

BUSINESS

ILLUMINATE FLASHING

TOTAL STREET FRONTAGE OF LOT (IN FEET)

TOTAL AREA OF NEW SIGN (SQ.FT.)

TOTAL AREA OF ALL SIGNS ON LOT (SQ.FT.)

HEIGHT OF SIGN ABOVE GRADE (TO TOP)

DISTANCE OF CURB LINE OUTER EDGE (ft) DISTANCE OF STRUCTURE INNER EDGE (ft)

DISTANCE FROM (ft):

A. PUBLIC PARK (OVER 10 ACRES)

B. EXPRESSWAY (IF LESS THAN 1,000 FT.)

C. RESIDENCE DISTRICT (ADVERTISING SIGNS ONLY)

IS THIS A REPLACEMENT SIGN OR CHANGE OF FACE. WHAT DOES THE EXISTING SIGN READ?

Original Payee:

Landmark Hold: Status:

ZONING (OFFICE USE ONLY)

ES_PERM_APP_WEB RDI218

n SULLAWAY

ENGINEERING

10815 RANCHO BERNARDO RD., SUITE 260 SAN DIEGO, CA 92198 PROJECTMANAGER@SULUWAYENG.COM
<mailto:PROJECTMANAGER@SULUWAYENG.COM>PHONE: 1-858-312-5150 FAX: 1-858-777-3534

PROJECT: PRIMARK, SIGN TYPE: EXTERIOR SIGNAGE, TYPE C,,35 NORTH STATE STREET CHICAGO, IL
PROJECT #: 26832C
CLIENT: RUGGLES SIGN COMPANY
DATE: 07/27/2020 ENGINEER: ET LAST REVISED:

GENERAL NOTES

1. DESIGN CODE: IBC 2018, CHICAGO BUILDING CODE 2019
 2. DESIGN LOADS: ASCE 7-16
 3. WIND VELOCITY 110.MPH EXPOSURE C
 4. SQ. HSS STEEL ASTM A500 GR. B, $F_y = 46$ KSI MIN.
 5. PLATE STEEL ASTM A36
 6. ANGLE STEEL ASTM A36
 7. BOLT STEEL ASTM A307, HDG PER ASTM A153, ZP PER ASTM B633
 8. WELDING STRENGTH, $F_{exx} = 70$ KSI
 - 9.. PROVIDE PROTECTION AGAINST DISSIMILAR METALS
 10. ALL DIMENSIONS TO BE VERIFIED PRIOR TO FABRICATION
 11. ALL EXISTING ELEMENTS AND DIMENSIONS TO BE VERIFIED IN FIELD
- 12^ X 12" X STEEL PLATE W/ (4) 1" O THRU-BOLTS

MOUNTING PLATE DETAIL. TYP.

...61-005102 V*%

5 <///LICENSED Jn\ EKGil\EH II *S

EXP. 11-30-20.

Page 2 of 3

**SULLA WAY
ENGINEERING**

PROJECT: PRIMARK, SIGN TYPE: EXTERIOR SIGNAGE, TYPE C DATE: 7/27/20
PROJ. NO.-26832C ENGINEER: ET
CLIENT: RUGGLES SIGN COMPANY

units; pounds, feet unless noted otherwise

Applied Wind Loads; from ASCE 7-16

$P_{net30} = K_z K_{zt} P_{net30}$

X=1,53

$K_z = 1.0$

$V = 110$

$Area = 26.0$

max. height= 45.0

$P_{net30} = 20.51$

$P_{net30} = -26.66$

(ASCE Fig. 30.4-1) (unless unusual landscape) mph ft*

psf psf

$P_{net} = 31.38$

$P_{net} = -40.79$

$P_{net} =$

Governing Tributary Area-Wind Load= Dead Load= arm (WL)= MWL= arm (DL)= MDL* Spacing= Additional tension due
WL= Spacing= Additional tension due DL= #bolts= Tu= Vu= dia.= Abolt= Fnt= Fnv= <j>Tn= (j)Vn=

$F_v = F_{nt} <t> T_n =$

See Above= $A_{trib} = (5-9.875") * (2'-11.5") + ((6.5") * (3")) = WL = P_{net} * A_{trib} = DL = 1.2 * 10psf * A_{trib} = (6.5") + (35.572) = WL * arm = (6.5") + (35.572) = DL * arm = Sw =$

$TWL = MWI * spacing / 2 \text{ bolts} = S_d =$

$TDL = MDL * 7 * spacing / 2 \text{ bolts} =$

$TWL + TDL = (WL / 2 \text{ bolts}) + (DL / 2 \text{ bolts}) =$

$(0.75 * 60ksi) = (0.45 * 60ksi) = <j> * F_{nt} * A_{bolt} = F_v * A_{bolt} =$

$V_u / A_{bolt} = 1.3 * F_{nt} * F_v / F_{nv} * S_{Fnt} = <j> * F_{nt} * A_{bolt} =$

psf
ft²
kips

kips
in
k-in in
k-in in
kips in
kips
bolts
kips
kips
in
in²
ksi
ksi
kips
kips
4.0,79 17.36 0.708 0.208 24.25 17.174 24.25 5.052
10 0.859
10 0.253 4
ok ok
1.111 0.458 0.250 0.049 45 27 1.657 0.994
9.336 ksi 38 ksi 1.390 kips ok

SULLAWAY ENGINEERING

10815 Rancho Bernardo RD.. SD. CA 92127 projectnanager@sulluwayeng.com <mailto:projectnanager@sulluwayeng.com>Phone: 858-312-5150
Fax. 858-777-3534

PROJECT: PRIMARK, SIGN TYPE: EXTERIOR SIGNAGE, TYPE C
PROJ. NO.: 26832C
CLIENT: RUGGLES SIGN COMPANY

DATE: 7/27/20
ENGINEER: ET

units: pounds, feet unless noted otherwise

Check for Loads on 3x3x1/8" Sq. Hss (LRFD):

$$MWL = MDL = \text{Total Moment}^3 \text{Moment Capacity}^3 \text{Ratio}^3$$

(See Page #2)= 17.174 k-in

(See Page #2)= 5.0522 k-in
Mu=MWL+MDL= 1.852 teft
o>Mn= 4,82 k-ft
Mu/<t>Mn= 0.3843 <1 Ok

0.5
12.00
in
in
b =

$$\text{arm} = M \text{ plate} = Z = <()Mn =$$

Check 12x12x0.5" Steel Mounting Plate, A36:

3.5750
in $\left\{ \begin{matrix} \blacksquare \\ \wedge \end{matrix} \right.$
Max((2*TWL+TDL),(2*TDL+TWL))* arm = ~ 7.043 k-in (TWL &TDL,
bt²/4= 0.750 in³ See Page #2)
<t>*Fy*Z=0.9*36ksi*Z= 16.875 k-in OK
1.0000 in
arm = Mplate = Z= diMn³

Check 2x2x0.375" Steel Angle, A36 for Leg Bendin

b= 2.00 in
T per bolt'arm = bt²/4= \$*Fy*Z³0.9*36ksi*Z=
0.375 in
1.111 k-in 0.070 in³ 2.278 k-in

(For T, See Page #2) OK