



# 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 INS<sub>N</sub> 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"-I 1.5"L X19'-6"H.

*The nn'tlmitrnnl rrrrtify ihm iHh <<in!i\*mrnK in thi\*, nnnhrvirirwi nrr tni<\* rtn-H ennrrit »n;i ihnl .ill wort rttnr unrW the nmnvrnd nrrmit will rnnfnrm 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 DXI6

TYPE OF SIGN: I | ADVERTISING

Is BUSINESS

I | 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 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 RD1218

Page 1 of 3

**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" 0 THRU-BOLTS

MOUNTING PLATE DETAIL. TYP.

...61-005102 V\*\*%

5 <///LICENSED Jn| EKGil/tEH II \*S

EXP. 11-30-20.

Page 2 of 3

**SULLA WAY  
ENGINEERING**

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

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

$P_{net} = K_z (P_{net30})$

$X = 1.53$

$K_z = 1.0$

$V = 110$

$Area = 26.0$

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

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

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

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

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

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

psf

ft<sup>2</sup>

kips

kips  
in  
k-in in  
k-in in  
kips in  
kips  
bolts  
kips  
kips  
in  
in<sup>2</sup>  
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

Page 3 of 3

## 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= Total Moment<sup>3</sup>Moment Capacity<sup>3</sup>Ratio<sup>3</sup>

(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 =

arm = M plate = Z= <()Mn=

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

3.5750  
in {■ ^  
Max((2\*TWL+TDL),(2\*TDL+TWL))\* arm ="~ 7.043 k-in (TWL &TDL,  
bt^2/4= 0.750 in^3 See Page #2)  
<t>\*Fy\*Z=0.9\*36ksi\*Z= 16.875 k-in OK  
1.0000 in  
arm = Mplate = Z= diMn^3

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

b= 2.00 in  
T per bolt'arm = bt^2/4= \$\*Fy\*Z^30.9\*36ksi\*Z=  
0.375 in  
1.111 k-in 0.070 in^3 2.278 k-in

(For T, See Page #2) OK