



City of Portland, Oregon - Bureau of Development Services

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Sign Permit Application

Permit number 14-186216SG

FOR INTAKE, STAFF/USE ONLY

Application date 7/18/14 Other inspections _____
 Issued date _____ Map zone CS Applicable zone _____
 Approved by [Signature] Overlay zone _____
 Structural engineer's approval [Signature] 7/21/2014 Plan / historic district _____

APPLICANT: Complete all sections below that apply to the project. Please print legibly.

Installation address 2637 SE Hawthorne Blvd Property tax account # _____
 Business name Prettyman's
 Legal owner of sign Sincerely Truman - Sam Purvis
 Address of sign owner 2637 SE Hawthorne Blvd
 Property owner name PHA Venture LLC
 Address 1498 SE Tech Center Pl. #150, Vancouver, WA 98683
 Sign contractor name Security Signs Construction contractors board # 122809
 Address 2424 SE Holgate Blvd, Portland, OR 97202
 Day Phone 503.546.7114 FAX 503.230.1861 email Melissa@SecuritySigns.com

For electric signs

Electrician's name Marc Linquist Electrician's license # 383 SIG

Which of the following best describes the proposed work?

- ☒ New sign ☐ New awning
☐ Alteration to existing sign ☐ Addition to existing awning
☐ Addition to an existing sign, size increased by _____ % ☐ Addition of a sign to existing awning

Type of sign, check all that apply

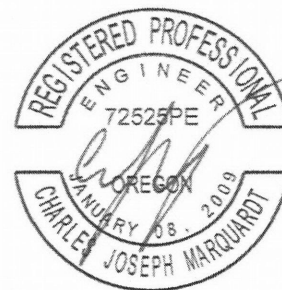
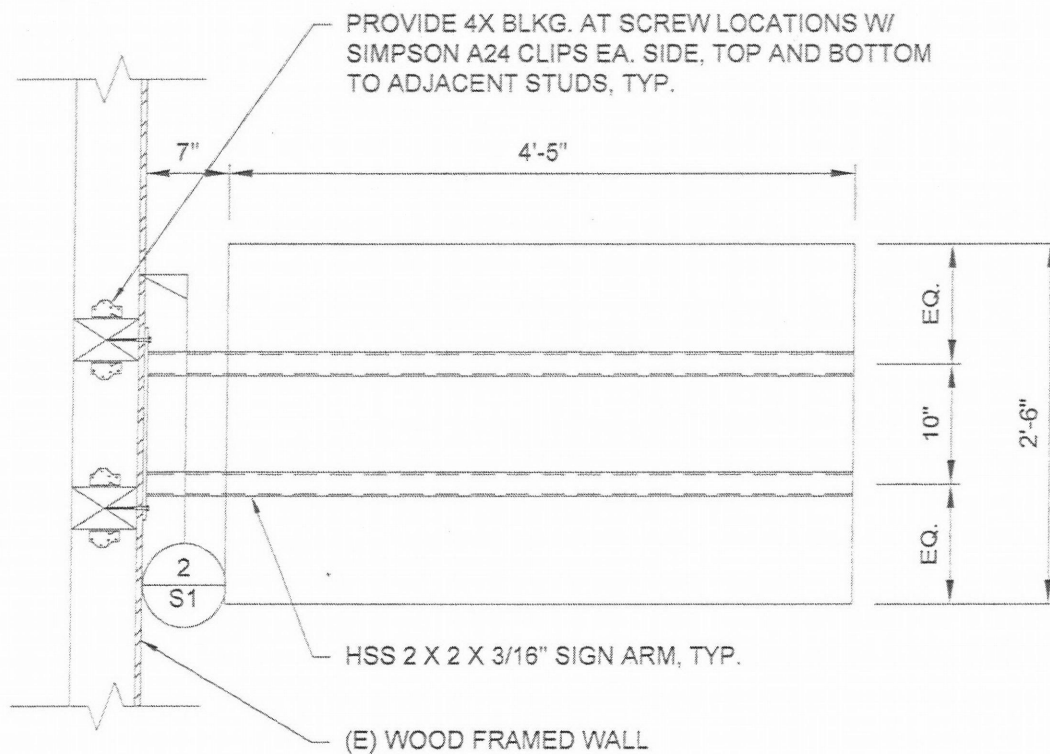
- ☐ Freestanding ☐ Monument ☒ Projecting
☐ Sign on awning ☐ Fascia sign, over 400 lbs. ☐ Fascia sign 400 lbs. or less
☐ Painted wall/adhered ☐ Pitched roof ☐ Sign on marquee
☐ Other _____ ☐ Sign attached to canopy

Proposed sign dimensions

width of sign face	height of sign face	overall sign height	depth of fascia sign	total area of sign
<u>4.4</u> ft.	<u>2.5</u> ft.	<u>11.75</u> ft.	in.	<u>30</u> sq. ft.

- ☒ [N] Do you have permission of the property owner to erect this sign?
☐ [N] Changing image features? If yes, area of change _____ sq.ft. ☒ [N] Illuminated?
☒ [N] Complete listing of existing signs attached. Required, a complete listing including type and size area.
☒ [N] Site plan attached. If a site plan is required it must show size and location of existing signs, for site plan requirements see the Sign Permit Program Guide.

Applicant's signature [Signature]
 Applicant's name, printed Melissa Hayden Applicants phone # 503.546.7114



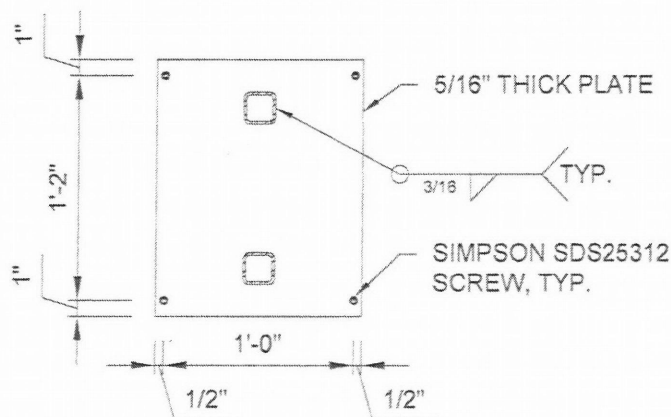
EXPIRES: 12-31-2014

NOTES:

- SCOPE OF WORK IS FOR THE DESIGN OF THE SIGN SUPPORT ARMS AND THEIR CONNECTION TO THE EXISTING STRUCTURE.
- SEE FOLLOWING PAGES FOR STRUCTURAL NOTES.

1 SIGN ELEVATION

3/4" = 1'-0"



2 MOUNT PLATE DETAIL

1" = 1'-0"

City of Portland
REVIEWED FOR CODE
COMPLIANCE

JUL 28 2014

Permit Number



MILLER
CONSULTING
ENGINEERS

9570 SW Barber Blvd
Suite One Hundred
Portland, OR 97219-5412

(503) 246-1250
Fax: 246-1395

Project Name Prettyman's Projecting Sign Project # 14611

Location 2637 SE Hawthorne Boulevard, Portland, Oregon

Client Security Signs

By TAK Ck'd Date 7/15/14 Page S1 of 3

GENERAL

THE CONTRACTOR IS RESPONSIBLE FOR VERIFICATION AND CORRELATION OF ALL ITEMS AND WORK NECESSARY FOR COMPLETION OF THE PROJECT AS INDICATED BY THE CONTRACT DOCUMENTS. SHOULD ANY QUESTION ARISE REGARDING THE CONTRACT DOCUMENTS OR SITE CONDITIONS, THE CONTRACTOR SHALL REQUEST INTERPRETATION AND CLARIFICATION FROM THE ENGINEER BEFORE BEGINNING THE PROJECT. THE ABSENCE OF SUCH REQUEST SHALL SIGNIFY THAT THE CONTRACTOR HAS REVIEWED AND FAMILIARIZED HIMSELF WITH ALL ASPECTS OF THE PROJECT AND HAS COMPLETE COMPREHENSION THEREOF. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONFORMANCE TO ALL SAFETY REGULATIONS DURING CONSTRUCTION.

THE CONTRACT DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE. UNLESS OTHERWISE SPECIFICALLY NOTED, THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION OR CONSTRUCTION LOADS. ONLY THE CONTRACTOR SHALL PROVIDE ALL METHODS, DIRECTION AND RELATED EQUIPMENT NECESSARY TO PROTECT THE STRUCTURE, WORKMEN AND OTHER PERSONS AND PROPERTY DURING CONSTRUCTION. THE CONTRACTOR SHALL, AT HIS OWN EXPENSE, ENGAGE PROPERLY QUALIFIED PERSONS TO DETERMINE WHERE AND HOW TEMPORARY PRECAUTIONARY MEASURES SHALL BE USED AND INSPECT SAME IN THE FIELD. ANY MATERIAL NOT AS SPECIFIED OR IMPROPER MATERIAL INSTALLATION OR WORKMANSHIP SHALL BE REMOVED AND REPLACED WITH SPECIFIED MATERIAL IN A WORKMANLIKE MANNER AT THE CONTRACTOR'S EXPENSE.

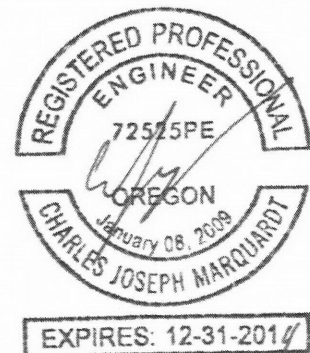
THESE PLANS, SPECIFICATIONS, ENGINEERING AND DESIGN WORK ARE INTENDED SOLELY FOR THE PROJECT SPECIFIED HEREIN. MILLER CONSULTING ENGINEERS DISCLAIMS ALL LIABILITY IF THESE PLANS AND SPECIFICATIONS OR THE DESIGN, ADVICE AND INSTRUCTIONS ATTENDANT THERETO ARE USED ON ANY PROJECT OR AT ANY LOCATION OTHER THAN THE PROJECT AND LOCATION SPECIFIED HEREIN. OBSERVATION VISITS TO THE JOB SITE AND SPECIAL INSPECTIONS ARE NOT PART OF THE STRUCTURAL ENGINEER'S RESPONSIBILITY UNLESS THE CONTRACT DOCUMENTS SPECIFY OTHERWISE.

NON STRUCTURAL PORTIONS OF PROJECT, INCLUDING BUT NOT LIMITED TO PLUMBING, FIRE PROTECTION, LAND USE, SITE PLANNING, EROSION CONTROL, ELECTRICAL, MECHANICAL, FLASHING AND WATER-PROOFING ARE BEYOND THE SCOPE OF THESE DRAWINGS AND ARE PROVIDED BY OTHERS. EXISTING STRUCTURAL ELEMENTS ARE DESIGNED BY OTHERS.

CONTRACTOR TO VERIFY ALL CONDITIONS PRIOR TO FABRICATION OR INSTALLATION. ENGINEER OF RECORD FOR THE PROJECT IS TO BE NOTIFIED IF CONDITIONS DIFFER FROM WHAT IS SHOWN ON THE DRAWINGS.

BUILDING CODE

ALL PHASES OF THE WORK SHALL CONFORM TO THE 2014 OREGON STRUCTURAL SPECIALTY CODE, BASED ON THE 2012 INTERNATIONAL BUILDING CODE, INCLUDING ALL REFERENCE STANDARDS, UNLESS NOTED OTHERWISE.



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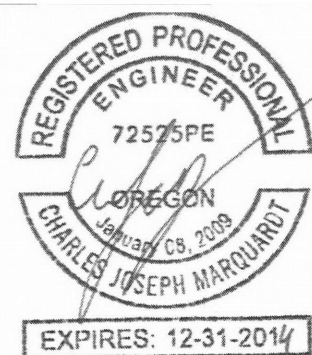
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Project Name Prettyman's Projecting Sign Project # 14611
Location 2637 SE Hawthorne Boulevard, Portland, Oregon
Client Security Signs
By TAK Ck'd CM Date 7/15/14 Page 52 of 3

DESIGN LOADS

THE FOLLOWING ARE THE DESIGN REQUIREMENTS:

STRUCTURAL DESIGN CRITERIA	
OCCUPANCY CATEGORY	II
WIND DESIGN DATA	
BASIC WIND SPEED (3 SEC GUST)	120 MPH
EXPOSURE	B



STRUCTURAL STEEL

STRUCTURAL STEEL

ALL STRUCTURAL AND MISCELLANEOUS STEEL SHALL BE ASTM A992 FOR W-SECTIONS AND ASTM A36 FOR ALL OTHER SECTIONS, PLATES AND BARS. ALL RECTANGULAR HSS SECTIONS SHALL BE ASTM A500, GRADE B, FY= 46000 PSI AND ALL ROUND HSS SECTIONS SHALL BE ASTM A500, GRADE B, FY = 42000 PSI. ALL STRUCTURAL STEEL PIPE SHALL BE ASTM A53, GRADE B, TYPE E OR S, FY= 35000 PSI. ALL STEEL IN CONTACT WITH ALUMINUM TO BE STAINLESS OR HAVE A PROTECTIVE BARRIER TO PREVENT CORROSION.

UNLESS NOTED OTHERWISE, ALL BOLTS TO BE ASTM A307 AND ALL ANCHOR RODS TO BE ASTM F1554 GRADE 36, WITH MATCHING NUTS. ALL FASTENERS IN CONTACT WITH ALUMINUM TO BE TYPE 304 STAINLESS STEEL WITH MATCHING NUTS OR HAVE A PROTECTIVE BARRIER TO PREVENT CORROSION. NUTS SHALL BE TIGHTENED TO A SNUG TIGHT CONDITION PER RESEARCH COUNCIL ON STRUCTURAL CONNECTIONS (RCSC) SPECIFICATION FOR STRUCTURAL JOINTS, SECTION 8.1.

ALL STRUCTURAL STEEL SHALL HAVE ONE COAT OF PRIMER, EXCEPT SURFACES TO BE EMBEDDED IN CONCRETE OR MASONRY. EMBEDDED SURFACES SHALL BE FREE OF CONTAMINANTS. ALL ZINC (GALV.) COATINGS ON IRON AND STEEL PRODUCTS SHALL CONFORM TO ASTM A123. REPAIRS OF GALVANIZED COATINGS ARE TO CONFORM TO ASTM A780. ALL EXPOSED STRUCTURAL STEEL TO HAVE ONE FINISH COAT OF RUST INHIBITING PAINT, COLOR BY OWNER.

ALL WELDING SHALL CONFORM TO AMERICAN WELDING SOCIETY (AWS) D1.1 USING E70XX ELECTRODES. WELD LENGTHS SHOWN ARE EFFECTIVE AS SPECIFIED PER THE SPECIFICATIONS OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC). WELDING SHALL BE PERFORMED BY AWS CERTIFIED WELDERS FOR WELD TYPES SPECIFIED. WHERE WELD LENGTHS ARE NOT SHOWN, THE WELD SHALL BE FULL LENGTH OF MEMBERS BEING JOINED. ALL BUTT WELDS SHALL BE FULL PENETRATION WELDS UNLESS NOTED OTHERWISE ON STRUCTURAL DRAWINGS. ALL WELDS SHALL RECEIVE THE SAME FINISH COAT AS THE MEMBER BEING WELDED.

WOOD FRAMING

WOOD FRAMING

ALL STRUCTURAL WOOD COLUMNS AND BEAMS TO BE DOUGLAS FIR/LARCH (DF/L), #1 UNLESS NOTED OTHERWISE. ALL JOISTS, PURLINS, AND GIRTS TO BE DF/L #2 AND BETTER UNLESS NOTED OTHERWISE. ALL BLOCKING AND NON-STRUCTURAL FRAMING TO BE CONSTRUCTION GRADE AND BETTER. ALL WOOD PLATES IN CONTACT WITH CONCRETE OR MASONRY SHALL BE HEM-FIR #2 PRESSURE TREATED UNLESS NOTED OTHERWISE.

ALL PREFABRICATED METAL TIMBER CONNECTORS AND HANGERS SHALL BE FULLY BOLTED AND/OR NAILED AS INDICATED BY MANUFACTURER, UNLESS NOTED OTHERWISE. ALL CONNECTORS, HANGERS AND FASTENERS SHALL BE CORROSION PROTECTED PER MANUFACTURER'S RECOMMENDATIONS. SIMPSON PREFABRICATED METAL TIMBER CONNECTORS NOTED. OTHER TYPES OF METAL CONNECTORS REQUIRE PRIOR REVIEW.



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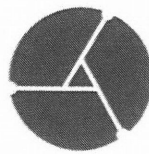
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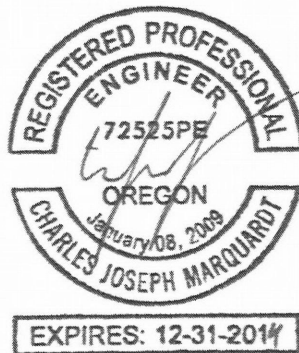
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STRUCTURAL CALCULATIONS

Prettyman's Projecting Sign
2637 SE Hawthorne Boulevard, Portland, Oregon
Security Signs

July 15, 2014
Project No. 14611
3 pages

Principal Checked: EW



***** LIMITATIONS *****

Miller Consulting Engineers, Inc. was retained in a limited capacity for this project. This design is based upon information provided by the client, who is solely responsible for accuracy of same. No responsibility and or liability is assumed by or is to be assigned to the engineer for items beyond that shown on these sheets.

Engineering Practical, Diverse, Structural Solutions Since 1978

9570 SW Barbur Blvd., Suite 100 Portland, Oregon 97219-5412
Phone (503) 246-1250 Fax (503) 246-1395 www.miller-se.com

Scope of work is for the design of the sign support arms and their attachment to the existing structure.

Input Data: ASCE 7-10

MAXIMUM HEIGHT (h) = 11.75 ft
 Wind Speed, V = 120 mph
 Exposure Category = B
 Building Height, hr = 50.00 ft. (hr >= he)
 Topo. Factor, Kzt = 1.00
 Direct. Factor, Kd = 0.85
 Effective Area, Ae = 11.04 ft² (Area Tributary to C&C)
 Wall External Pressure Coefficients, GCp:
 Corner Zone = No
 GCp Zone 4 Neg. = -0.98 Fig. 30.4-1
 GCp Zone 5 Neg. = -1.25 Fig. 30.4-1
 Kz = 0.81 (Kh = Kz evaluated at z = h)
 Velocity Pressure: qz = 0.00256*Kz*Kzt*Kd*V²*I^{0.6}
 qh = 15.24 psf qh = 0.00256*Kz*Kzt*Kd*V²*0.6 (qh evaluated at z = h)
 Wall Pressures for Design

Kz	qz	GCp	F(psf)	h
0.7	21.93	-0.98	=	21.5
				0 - 12 ft

Sign offset from building face = 0.58 ft

FORCES:

Width	Height to bottom (ft)	Height to top (ft)	Area (sq. ft.)	Wind load (psf)	Force (lb), Vx	Moment arm (ft)	Moment (ft-lb)
4.42	9.25	11.75	11.04	21.5	237	2.79	662
0.00	0.00	9.25	0.00	21.5	0	0.58	0
					Σ = 237	Σ =	662

VERTICAL LOADS:

Sign weight, Vz = 88 lb (estimated at 8psf)
 Distance out to centroid = 2.79 ft
 Moment, Mx = 246 ft-lb = 88*(2.79)

MOUNT ARM(S):

Number of Arms = 2
 Vert. dist. btwn. arms = 10.0 in. (dist. btwn. upper to lower arms)
 Arm(s) act as a frame
 Arm length to frame member = 7.0 in
 % trib. to single arm = 50%
 Moment, Mz = 331 ft-lb per arm = 662*0.5
 Moment, Mx = 13 ft-lb per arm = 44*(7/12)/(2, fix-fix)
 Tension/Compression = 295 lb per arm = 246*12/10"
 Torsion, My = 0 ft-lb
 Shear, Vx = 119 lb per arm = 237*0.5
 Shear, Vz = 44 lb per arm = 88/(2 arms)

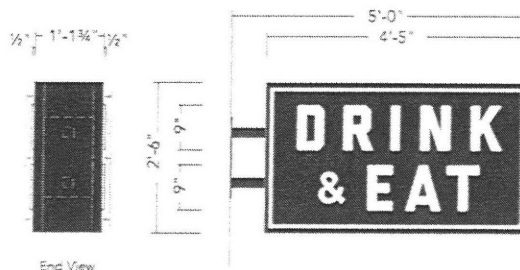
Use HSS 2X2X3/16

See page 3 for calculation.

BASE WELD CHECK:

Arm Shape: rectangular
 Weld size (w) = 3/16 in
 Width of arm, b1 = 2 in
 Depth of arm, d1 = 2 in
 b = 2.27 in = 2+(2*0.707*0.1875)
 d = 2.27 in = 2+(2*0.707*0.1875)
 A = 1.15 in² = 2.27*2.27-2*2
 I = 0.88 in⁴ = (2.27*2.27*3-2*2*3)/12
 S = 0.78 in³ = 0.88/(2.27/2)
 fb = 5290 psi = (331+12.833333333333333)*12/(0.78)
 fv = 367 psi = (SQRT(119^2+44^2)+295/4)/1.15
 fw = 5657 psi
 Fw = 21000 psi Allowable weld stress
 5657 < 21000 OK

Use 0.1875" fillet weld all around from arm to base plate



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By TAK Ck'd GM Date 7/15/14 Page 1 of 3

FASTENER CONNECTION:

Single plate with mult. arms? yes

Forces at base plate(s):

Moment, M_z = 662 ft-lb per plate
 Moment, M_x = 246 ft-lb per plate
 Tension/Compression = N/A
 Torsion, M_y = 0 ft-lb per plate
 Shear, V_x = 237 lb per plate
 Shear, V_z = 88 lb per plate

Number of fasteners:

of rows = 2
 # of columns = 2
 Forces or fasteners = 4 per plate

Horizontal spacing = 12 in, between fasteners

Vertical spacing = 14 in, between fasteners

Tension, T = 436 lb per fastener = $662 \cdot 12/12/2 + 246 \cdot 12/14/2$

Shear, (due to torsion) = 0 lb per fastener

Shear, V_x = 59 lb per fastener = $237/4$ Shear, V_z = 22 lb per fastener = $88/4$ Comb. Shear = 63 lb per fastener = $\text{SQRT}(59^2 + 22^2)$

Try Simpson SDS25312 Screws

 T_{allow} = 616 > 436 OK V_{allow} = 672 > 63 OK

Comb. Cap. = 0.80 < 1.00 OK

Use (4) Simpson SDS25312 Screws**MOUNT PLATE(S):**

Material: Steel

Horizontal spacing = 12 in, between fasteners

Vertical spacing = 14 in, between fasteners

Fastener Tension = 436 lb per fastener = $662 \cdot 12/12/2 + 246 \cdot 12/14/2$

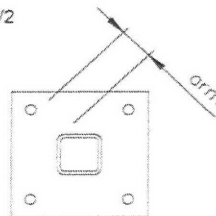
Moment arm = 5.39 in

Moment, M = 2348 in-lb = $5.39 \cdot 436$

Plate thickness = 5/16 in

effective width, b = 5.00 in Z = 0.122 in³ = $5 \cdot (0.3125)^2/4$ M_c = 2630 in-lb = $36000 \cdot 0.122/1.67$

2348 < 2630 OK

Use 0.3125" thick plate

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Shape: HSS

Shape Capacity = 0.21 < 1.0

Size: 2X2X3/16

ASD

$P_r =$	0.30	k, axial compression load
$M_{r_x} =$	0.01	ft-k, strong axis moment
$M_{r_z} =$	0.33	ft-k, weak axis moment
$V_{r_x} =$	0.12	k, strong axis shear
$V_{r_z} =$	0.04	k, weak axis shear
$T_r =$	0.00	ft-k, torsional load
$K_x =$	2.00	(Table C-C2.2, pg 16.1-240)
$K_z =$	2.00	(Table C-C2.2, pg 16.1-240)
$L_x =$	5.00	ft
$L_z =$	5.00	ft
$L_v =$	N/A	ft. (for round shapes)
$KL/r_x =$	163.71	
$KL/r_z =$	163.71	
$E =$	29000	ksi
$F_y =$	46	ksi
$A_g =$	1.19	in ²
$t =$	0.174	in
$Z_x =$	0.797	in ³
$Z_z =$	0.797	in ³
$S_x =$	0.641	in ³
$S_z =$	0.641	in ³
$I_x =$	0.641	in ⁴
$I_z =$	0.641	in ⁴
$r_x =$	0.733	in
$r_z =$	0.733	in

Section is Compact in the strong axis (x)

Section is Compact in the weak axis (y)

Axial Capacity, Chapter E

$A_{eff} =$	1.19	in ²
$Q_a =$	1	(Section E7, pg 16.1-42)
$F_{e_x} =$	10.68	ksi, (Section E3 pg 16.1-33)
$F_{e_z} =$	10.68	ksi, (Section E3 pg 16.1-33)
$F_{cr_x} =$	9.37	ksi, (Section E3 pg 16.1-33)
$F_{cr_z} =$	9.37	ksi, (Section E3 pg 16.1-33)
$P_{n_x} =$	11	k, (Section E3 pg 16.1-33)
$P_{n_z} =$	11	k, (Section E3 pg 16.1-33)

Moment Capacity, Chapter F

$S_{eff_x} =$	0.641	in ³
$S_{eff_z} =$	0.64	in ³
$M_{n_x} =$	3.06	ft-k, (Section F7 pgs 16.1-55,56)
$M_{n_z} =$	3.06	ft-k, (Section F7 pgs 16.1-55,56)

Shear Capacity: Chapter G

$k_v =$	5	(Section G5, pg 16.1-68)
$C_{v_x} =$	1.00	(Section G2, pg 16.1-65)
$C_{v_z} =$	1.00	(Section G2, pg 16.1-65)
$A_{w_x} =$	0.51	in ² , (Section G5, pg 16.1-68)
$A_{w_z} =$	0.51	in ² , (Section G5, pg 16.1-68)
$F_{cr} =$	N/A	ksi, (Section G6, pg 16.1-68)
$V_{n_x} =$	14.2	k, (Section G2, pg 16.1-65)
$V_{n_z} =$	14.2	k, (Section G2, pg 16.1-65)

Torsional Capacity: Chapter H

$F_{cr} =$	27.60	ksi, (Section H3 pg 16.1-75)
$C =$	1.14	torsional shear constant
$T_n =$	2.6	ft-k, (Section H3 pg 16.1-74)

Allowable Capacities: R_n / Ω (ASD); $R_n * \phi$ (LRFD)

(ASD)	P_c , k	M_c , ft-k	V_c , k	T_c , ft-k
x-axis	6.7	1.8	8.5	1.6
z-axis		1.8	8.5	

Interaction Equations:

$$P_r/P_c = 0.04$$

$$T_r/T_c =$$

$$0.21 < 1.0 \quad \text{OK}$$

Equation H1-1b, AISC 13 ed., pg 16.1-70

Use HSS 2X2X3/16



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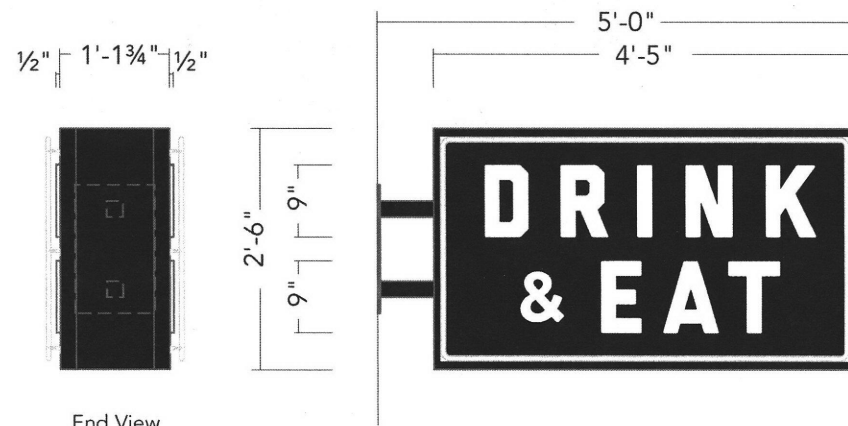
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Project Name Prettyman's Projecting Sign Project # 14611

Location 2637 SE Hawthorne Boulevard, Portland, Oregon

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By TAK Ck'd CJM Date 7/15/14 Page 3 of 3



End View

A WALL DISPLAY — 11.04 Sq. Ft.
Scale: 1/2" = 1'-0"

CITY CODE ALLOWANCE 30.00 Sq. Ft.
5' Max. Projection

Projecting Display

Internally Illuminated.
Manufacture and install one (1) D/F projecting display.

Cabinet

Construction: Extruded aluminum.
Cabinet Color: Satin Black.
Retainer: 2", Painted to match cabinet.
Faces: .090 Aluminum, full bleed, painted Satin Black with applied 3M 220-10 White perimeter vinyl.
3/4" push thru clear acrylic White vinyl applied to first surface, diffuser vinyl applied to second surface.
15mm White perimeter neon.
Illumination: White LED's.

Installation

Wall Type: Siding.
Supports: Two (2) 2 x 2 x.187 sq. tube painted Satin Black.
Mounting: Plate mount, attachment per engineering.

Colors

- ☐ Clear Acrylic
- ☒ Satin Black
- ☐ 3M 230-10 White
- ☐ 3M 220/25-10 White



PARTIAL EAST ELEVATION East Elevation

Scale: 1.8" = 1'-0"

8'-10"

City of Portland
REVIEWED FOR CODE COMPLIANCE

JUL 28 2014

Permit Number

SECURITY SIGNS
Quality Since 1925
2424 SE Holgate Boulevard
Portland, Oregon 97202
503-232-4172 fax 503-230-1861
www.securitysigns.com
OR CCB# 122809 WA SECUR1020CF



PROJECT MANAGER
Joseph Platt
DESIGNER
A. Rossi

PROJECT NAME

Prettyman's
2637 SE Hawthorne Blvd.
Portland, OR 97214

PAGE DESCRIPTION
Projecting Display

REVISIONS
5/22/14
7/2/14 Layout revision.
7/11/14 Production drawing

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Unauthorized use, reproduction, and/or display shall render the infringer liable for up to \$150,000 in Statutory Damages, plus attorneys fees and costs, for each infringement, under the U.S. Copyright Act (17 U.S.C. 412 & 504)

This sign is intended to be installed in accordance with the requirements of Article 600 of the National Electrical Code and/or other applicable local codes. This includes proper grounding and bonding of the sign.

APPROVALS

Client Signature

Landlord Signature

DATE: 7/11/14

PAGE #: 1 of 2

DRAWING #:
14-ar291r1p

Prettyman's

2637 SE Hawthorne Blvd.
Portland, OR 97214

PAGE DESCRIPTION
Projecting Display

REVISIONS
5/22/14
7/2/14 Layout revision.
7/11/14 Production drawing

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APPROVALS

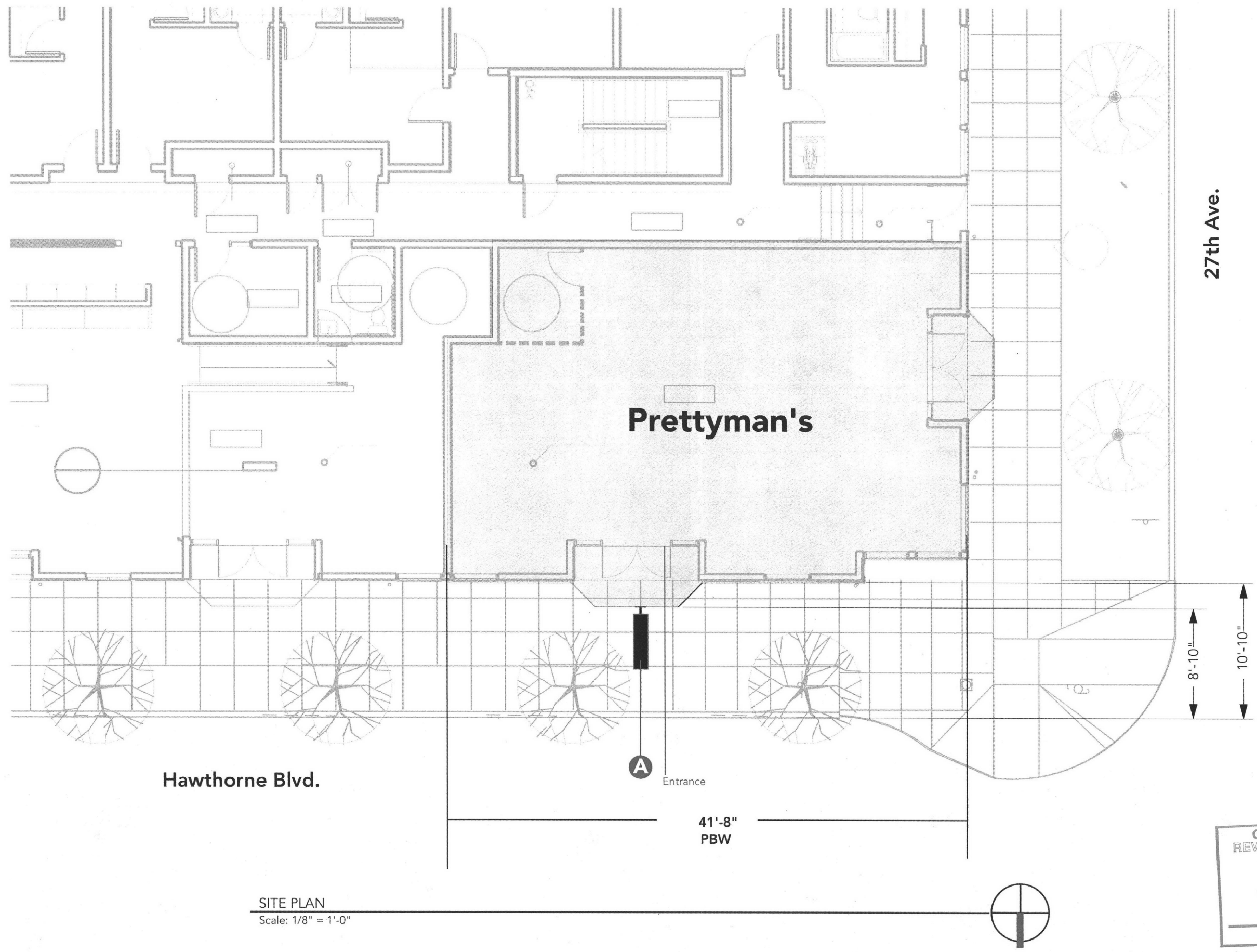
Client Signature

Landlord Signature

DATE: 7/11/14

PAGE #: 1 of 2

DRAWING #:
14-ar291r1p



SITE PLAN
Scale: 1/8" = 1'-0"

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PROJECT MANAGER
Joseph Platt
DESIGNER
A. Rossi

PROJECT NAME
Prettyman's
2637 SE Hawthorne Blvd.
Portland, OR 97214

PAGE DESCRIPTION
Projecting Display

REVISIONS
5/22/14
7/11/14
Page added,

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This sign is intended to be installed in accordance with the requirements of Article 600 of the National Electrical Code and/or other applicable local codes. This includes proper grounding and bonding of the sign.

APPROVALS
Client Signature
Landlord Signature

DATE: 7/11/14

PAGE #: 2 of 2

DRAWING #:
14-ar291r1p

City of Portland
REVIEWED FOR CODE COMPLIANCE
JUL 28 2014
Permit Number