



PLANNING & DEVELOPMENT DEPARTMENT

STATEMENT OF FINANCIAL INTEREST

Case Number: **VAR-28568** APN: 162-04-406-010-95
Name of Property Owner: W. W. Grainger, Inc.
Name of Applicant: W. W. Grainger, Inc.
Name of Representative: S. Kim McGlothlin

To the best of your knowledge, does the Mayor or any member of the City Council or Planning Commission have any financial interest in this or any other property with the property owner, applicant, the property owner or applicant's general or limited partners, or an officer of their corporation or limited liability company?

☐ Yes

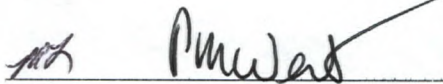
☒ No

If yes, please indicate the member of the City Council or Planning Commission who is involved and list the name(s) of the person or persons with whom the City Official holds an interest. Also list the Assessor's Parcel Number if the property in which the interest is held is different from the case parcel.

City Official: N/A

Partner(s): _____

APN: _____

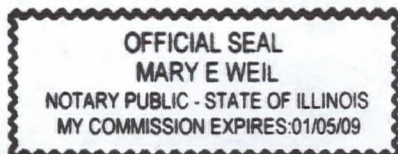
Signature of Property Owner: 

Print Name: Philip M. West, VP, Treasurer

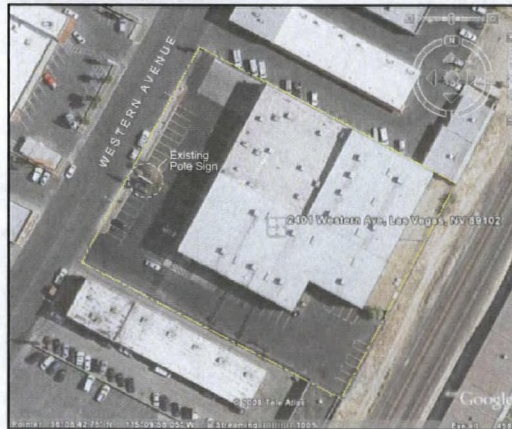
Subscribed and sworn before me

This 6th day of June, 2008

Mary E. Weil Lake County, IL
Notary Public in and for said County and State



Vicinity Map & Property Detail



Vicinity Map- Site Location



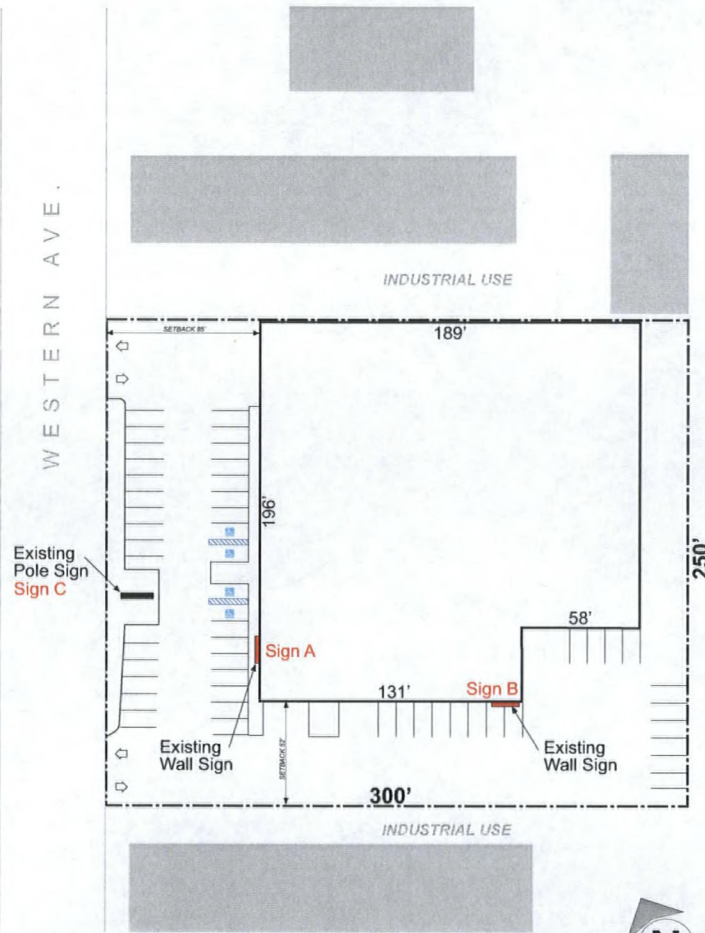
Aerial View- Site Location Showing Signs

Sign A - 36" Internally [LED] Illuminated Channel Letters (Front/ West Elevation)

Sign B - 30" Internally [LED] Illuminated Channel Letters (South Elevation)

Sign C - Custom 80' D/F Internally Illuminated Pylon Sign (Front/ West Elevation)

NOTE: ALL SIGNS SHALL BE SOLAR ENERGY DRIVEN.



Parking Spaces: 52 Total
Handicap 4
Compact 12
Regular: 36



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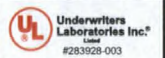
JOB #: 08-3035
Date: 2/28/2008
Client: Grainger #423
Address: 2401 Western Ave.
Las Vegas, NV

Scale: N.T.S.
Designer: J. Simington
Sheet #: 6 of 8
Revisions:

Recycled materials for use on this project are:

☒ Plastic ☒ Lighting
☒ Aluminum ☐ Ballast/Transf
☐ Steel/Metal ☐ Other

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FLOOR PLAN

CEILING NOTES:
 1. BOTTOM OF CEILING FANS EXTEND APPROX. 10" BELOW BOTTOM OF ACT.
 2. SPRINKLER HEADS EXTEND 7" BELOW BOTTOM OF ACT.
 3. UNDERSIDE OF MEZZANINE DECK IS 12' AFF.
 4. ALL CLEAR SPACE MARKERS IN WAREHOUSE AREAS ARE APPROXIMATED HEIGHTS. DUE TO INSULATION, LIGHTING, PIPING, ETC. ALL CLEAR SPACE WITHIN WAREHOUSE SHALL BE FIELD VERIFIED.

GENERAL BUILDING INFORMATION:

ORIGINAL BUILDING BUILT IN 1975 (10,553 GSF) HAS A 60 MIL PVC WHITE ROOF.

ADDITION 1 WAS BUILT 5-90 (5,250 GSF) HAS A STANDING SEAM METAL ROOF (PRE-ENGINEERED STRUCTURE)

ADDITION 2 WAS BUILT 7-93 (19,581 GSF) AS A STANDING SEAM METAL ROOF (PRE-ENGINEERED STRUCTURE)

WINDOWS ONLY OCCUR ON THE WEST-NORTHWEST EXPOSURE AND ARE GRADE TINTED INSULATED GLASS.

PLUMBING FIXTURES WERE REPLACED IN 2005, SLOAN FLUSH VALVES ON TOILETS, MOTION SENSOR LAVATORIES AND AUTO FLUSH URINALS.

MOTION SENSORS PLACED IN WASHROOMS AND BREAK ROOM TO CONTROL LIGHT FIXTURES.

ALL LIGHT FIXTURE WILL USE T8 LAMPS

2 PACKAGE HVAC UNITS INSTALLED IN 1995 AND 2000.

1 SPLIT HVAC SYSTEM

18 EVAPORATIVE COOLERS ON ROOF

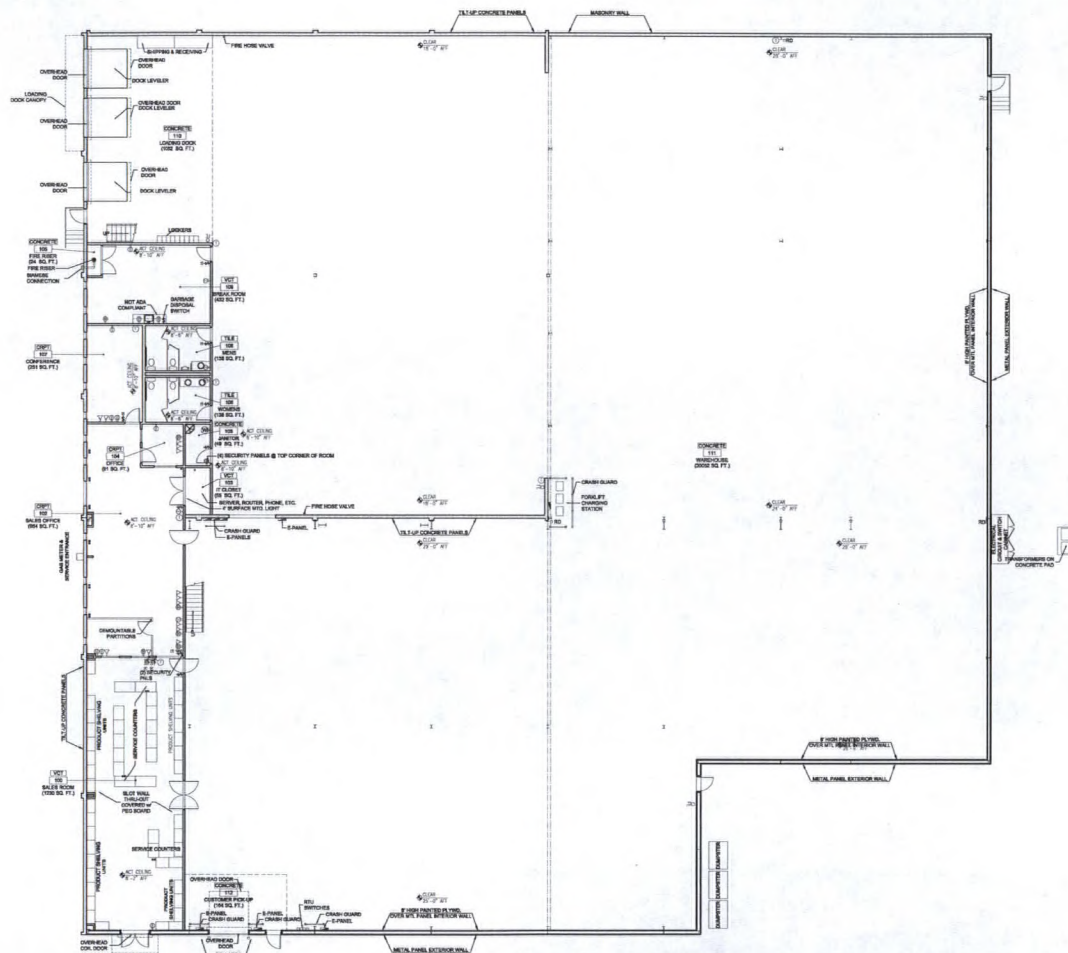
THE USE OF THE FACILITY IS OFFICE/SHOWROOM/WAREHOUSE. ABOUT 80 PERCENT OF THE FACILITY IS WAREHOUSE.

HOURS OF OPERATION 7:30 AM TO 5:00 PM

NO PROCESS WATER, NO IRRIGATION SYSTEM.

ENTIRE PROPERTY IS HARD SURFACE PARKING/LOADING OR BUILDING OCCUPIED.

THE BUILDING WILL BE OPERATED BY IN-HOUSE PERSONNEL, SYSTEMS UNDER MAINTENANCE CONTRACTS, OR CORPORATE PROJECTS/RENOVATIONS/CAPITAL PROJECTS.



423-BASE BUILDING PLAN REFLECTS EXISTING CONDITIONS ONLY.
DATE OF SURVEY: 01.03.2007

423-LVEG
 SURVEY PLAN
 01.03.2007

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JOB #: 08-3035
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Scale: N.T.S.
 Designer: J. Simington
 Sheet #: 7 of 8
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Building Signs - GRAINGER



Concrete Tilt-up with medium aggregate stone finish.



Front Elevation / Sign Location on Site Plan



V-12 Steel Siding with white enamel finish - satin



South Elevation / Sign Location on Site Plan

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JOB #: 08-3035
Date: 2/28/2008
Client: Grainger #423
Address: 2401 Western Ave.
Las Vegas, NV

Scale: N.T.S.
Designer: J. Simington
Sheet #: 8 of 8

Revisions:

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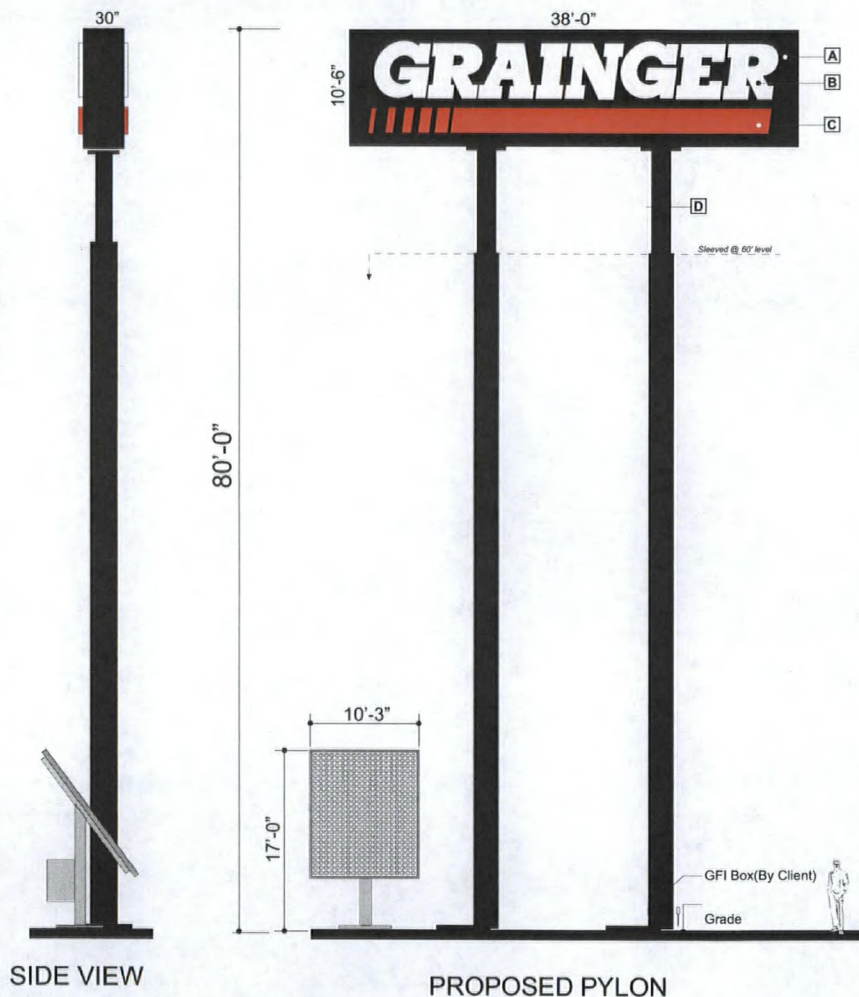
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**PROPOSED 80' PYLON SIGN
W/ SOLAR ENERGY/HYBRID SYSTEM**



SPECIFICATIONS:

A D/F internally illuminated cabinet fabricated of extruded aluminum construction with retainerless extrusion with .063 aluminum filler. Cabinet to be painted urethane enamel gloss finish to match #3630-22 black. Flexible face to be decorated on first surface with 3M black opaque film.

B "Grainger" letters to be white show thru (illuminated).

C Underscore to be red VQ-7779 show thru (illuminated)

D Support poles to be 21" x 21" x 1/2" wall steel square tubes painted gloss black.

Illumination to be T-8 florescent lamps in verticle pattern with Kulka fixtures and Title 24 compliant.

Emergency disconnect switch as approved by U.L. and the U.B.C. and N.E.C. building codes for an electrical sign.

277v/30amp system on dedicated circuit with leads located at base of sign @ 18" above natural grade.

COLOR KEY

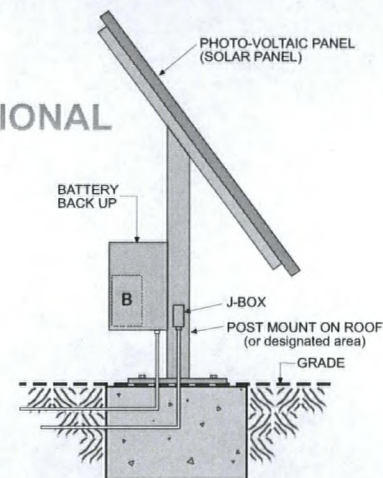
- VQ-7779 Red
- 3630-22 Black (3M)
- 7328 White (Acrylite)

Sq.Ft. = 253.47



**FREESTANDING SOLAR UNIT
PV PANELS - Model #SEA-1100**

OPTIONAL



SPECIFICATION - CALLOUTS

Panels to be high receiving photo-voltaic panels with maximum aperture setting @ panel(s).

Min. Load = 24 volts on DC (direct current)

Sign Load = 24.8 volts (low)

Battery: 4 Deep Cycle Lithium @12 volts Longlife.

Connections: Standard U.L. listed components.

Life-Cycle: Normal conditions - 4.8 hrs.

Dissipation factors:

12% after 4.5 hours.

31.2% after 6.02 hours

96% after 7.6 hours

Note: Battery system will automatically trigger electricity to illuminate sign in the following conditions:

A. When electrical (AC) goes out.

B. When battery system drops below 58.9%*

*This level can be adjusted to a range of 55% to 100% values.

PV Array Panel Dimensions:

10'-3" x 17'-0" x 4" (d).

Note: Designated area must be determine to gain maximum angle for 33 degrees facing easterly. An area on property must accommodate the size of photovoltaic panels.

OPTIONAL SOLAR PANEL BASED ON 40' PYLON SIGN. CONFIGURATION OF 80' PYLON WILL BE ENGINEERED AT THE TIME OF APPROVAL.



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JOB # 08-3035
Date: 2/28/2008
Client: Grainger #423
Address: 2401 Western Ave.
Las Vegas, NV

Scale: N.T.S.
Designer: J. Simington
Sheet #: 1 of 8
Revisions:

Recycled materials for use on this project are:

- | | |
|--|--|
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| ☒ Aluminum | ☐ Ballast/Transf. |
| ☐ Steel/Metal | ☐ Other |

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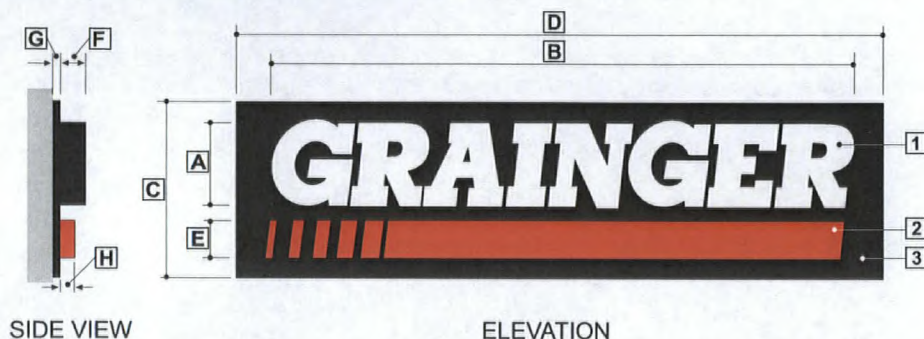


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2-Sets Internally Illuminated Letters w/ Panel Backing

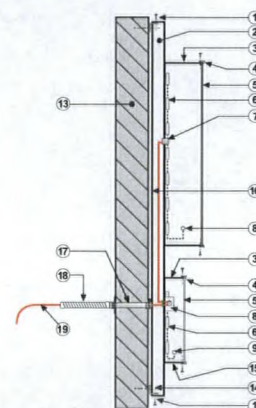


- 1 GRAINGER:**
Letters fabricated of .040 returns and .063 backs. Letters painted black gloss.
Faces to be #7328 white 3/16" acrylic.
Trim cap to be Jewelite 1" black trim cap.
Illumination: Sloan LED bright white.
- 2 UNDERScore:**
Fabricated of .040 returns and .063 backs. Underscore painted red gloss.
Faces to be #2793 red Acrylite 3/16" acrylic.
Trim cap to be Jewelite 1" red trim cap.
Illumination: Sloan LED bright red.
- 3 BACK PANEL:**
Fabricated of .063 aluminum painted gloss black. No illumination.

VARIOUS SIZES

A	B	C	D	E	F	G	H	No. of Circuits	Sq.Ft.	Panel Flange Construction
30"	18'-0 5/8"	5'-3 5/8"	19'-3 3/4"	1'-1 3/8"	5"	2"	3"	1	102.34	Break Formed
36"	21'-7"	6'-4"	23'-1"	1'-4"	5"	2"	3"	1	146.17	2" aluminum tube frame with 2" x 2" x 1/8" aluminum angle.

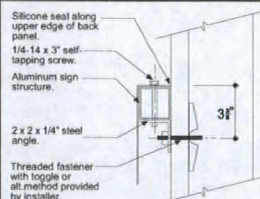
Callouts & Attachment Method



1	2" x 2" x 3/16" L-CLIPS WITH 1/4" ALUMINUM SCREWS.
2	.090 ALUMINUM PANEL ATTACHED TO FRAME.
3	.040 ALUMINUM PREPARED RETURNS.
4	1" BLACK JEWELITE TRIM CAP WITH PAINTED SCREWS.
5	3/16" WHITE ACRYLIC FACE.
6	SLOAN WHITE LED'S.
7	PLASTIC BUSHING
8	SLOAN POWER SUPPLY - U.L. LISTED
9	EMERGENCY DISCONNECT SWITCH.
10	WATERPROOF ENCLOSURE - U.L. LISTED
11	EMT CONNECTOR - LIQUITITE CONNECTORS.
12	CLIENT SUPPLIED J-BOX (Min. 120v/20amp circuit)
13	WALL SURFACE. (Varies)
14	MOUNTING SCREWS - TBD BY INSTALLER FOR WALL TYPE.
15	(2) 1/4" DRAIN HOLES PER LETTER ON ALL LETTERS.
16	1" x 1" x 1/8" SQ. TUBE ALUMINUM FRAME FOR MOUNTING.
17	ELECTROBIT PASS THRU CONDUIT - U.L. LISTED
18	FLEXIBLE LIQUITITE CONDUIT
19	6'-0" EXTRA LEAD WIRING FOR INSTALLATION PURPOSES.

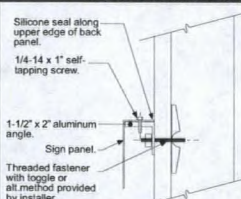
Electrical Requirements: 120v/20amp dedicated circuit
Amp load per sign: 5.5ampere (low voltage system)

Plywood Backer Mount



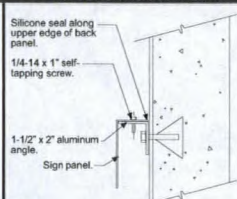
*Simington Advertising to provide mounting clips for background panel.

Framed Construction Mount



*Simington Advertising to provide mounting clips for background panel.

Precast Concrete Mount



*Simington Advertising to provide mounting clips for background panel.

COLOR KEY

- VQ-7779 Red
- 3630-22 Black (3M)
- 7328 White (Acrylite)



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JOB #: 08-3035
Date: 2/28/2008
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Scale: N.T.S.
Designer: J. Simington
Sheet #: 2 of 8
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SOLAR ENERGY SYSTEM
CHANNEL LETTERS

GRAINGER

SPECIFICATION - CALLOUTS

Panels to be high receiving photo-voltaic panels with maximum aperture setting @ panel(s).

Min. Load = 16.5 volts on DC (direct current)

Sign Load = 12.2 volts (low)

Battery: Deep Cycle Lithium 12 volts Longlife.

Connections: Standard U.L. listed components.

Life-Cycle: Normal conditions - 5.2 hrs.

Dissipation factors:

12% after 4,111 hours.

27.5% after 6,02 hours

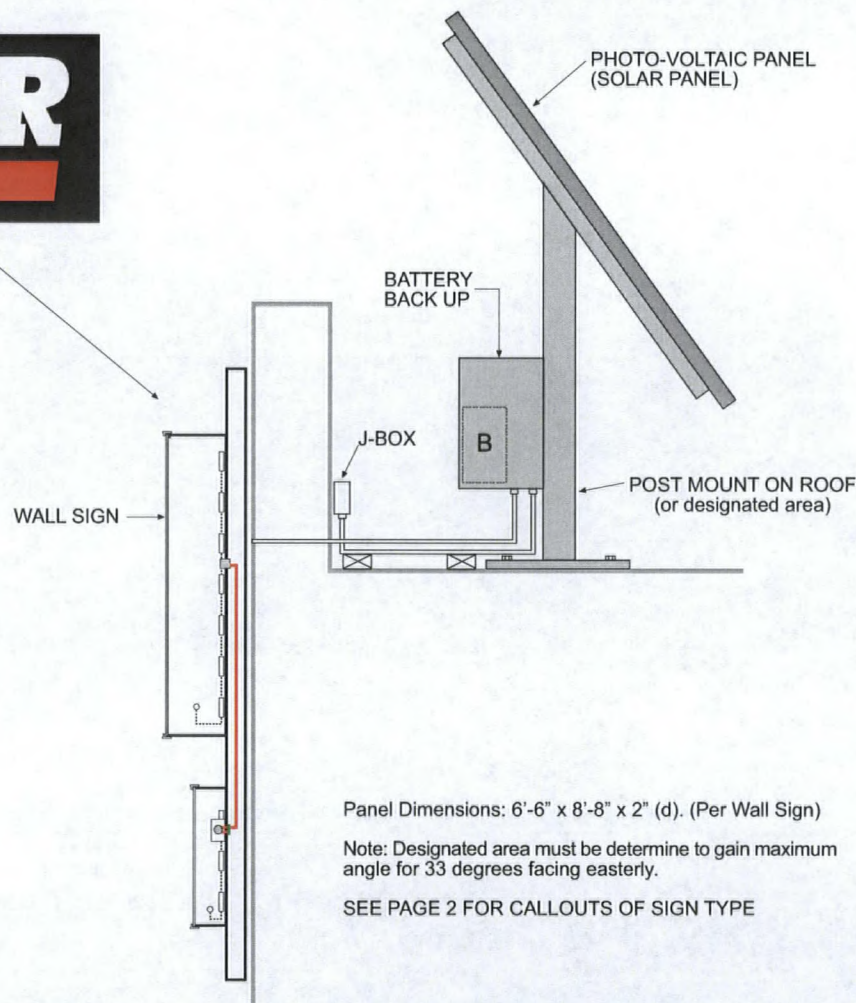
94% after 7.6 hours

Note: Battery system will automatically trigger electricity to illuminate sign in the following conditions:

A. When electrical (AC) goes out.

B. When battery system drops below 58.9%*

*This level can be adjusted to a range of 55% to 100% values.



Panel Dimensions: 6'-6" x 8'-8" x 2" (d). (Per Wall Sign)

Note: Designated area must be determine to gain maximum angle for 33 degrees facing easterly.

SEE PAGE 2 FOR CALLOUTS OF SIGN TYPE

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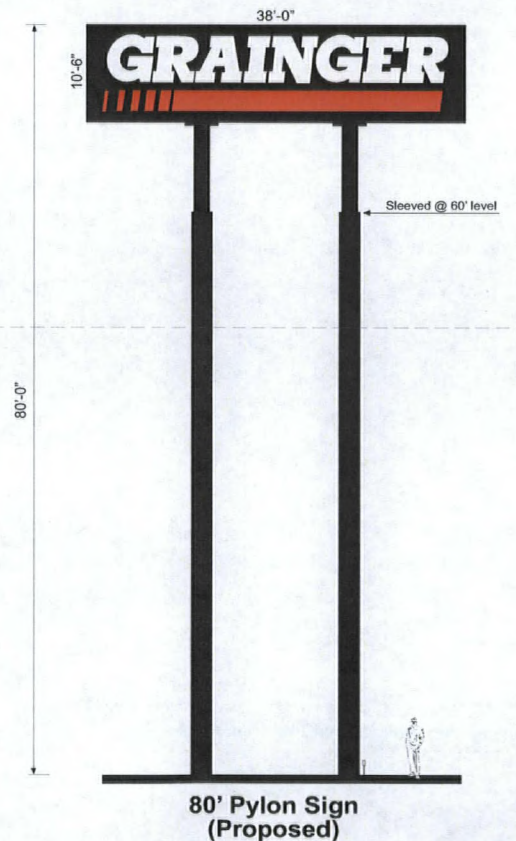
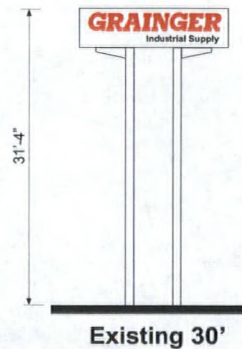
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Comparison of pylon size differentials.



Line of sight from Sahara Blvd. and the I-15 fwy.



Scale: 1/16" = 1'-0"

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