

Item #1A:
Report Of The June 26, 2013 AC Meeting:
Replacement Signage For Congregation Beth Judea

**VILLAGE OF LONG GROVE
AGENDA
ARCHITECTURAL COMMISSION
REGULAR MEETING**

Rescheduled Regular Meeting

Wednesday, June 26th, 2013 at 7:00 P.M.

-
CALL TO ORDER:

-
ACTION ITEMS:

- 1.) Approval of the May 20, 2013 Draft Meeting Minutes.
- 2.) Consideration of a request for replacement signage for Congregation Beth Judea 5304 Hilltop Drive (Rt. 83 & Hilltop) and within the R-1 Residential District, submitted by Lisa Neiman on behalf of Congregation Beth Judea.
- 3.) Consideration of a request for signage for “Bentley’s Corner Barkery”, Building B, 4196 Route 83 and within the Sunset Grove Development, submitted by Modern Sign on behalf of Lisa Senafe.
- 4.) Consideration of a request for approval for a replacement sign for “OBD Tune & Lube”, (formerly “All Tune & Lube”) on property known as 7151 Rt. 83 Unit C, Submitted by Edgar Camez.
- 5.) Consideration of a request for landscape lighting for property located at 4983 Trillium Trail within the Prairie Trails PUD submitted by Walsh & Lenzi Landscaping.

OTHER BUSINESS: NONE

ADJOURNMENT: Next Scheduled Meeting: July 15, 2013 @ 7:00 PM

The Village of Long Grove is subject to the requirements of the Americans with Disabilities Act of 1990. Individuals with disabilities who plan to attend this meeting and who require certain accommodations in order to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the facilities, are requested to phone David Lothspeich, Long Grove Village Manager at 847-634-9440 or TDD 847-634-9650 promptly to allow the Village of Long Grove to make reasonable accommodations for those persons.



AGENDA
ARCHITECTURAL COMMISSION
REGULAR MEETING
Monday, June 17th, 2013 at 7:00 P.M.

CALL TO ORDER:

ACTION ITEMS:

- 1.) **Approval of the May 20, 2013 Draft Meeting Minutes.**
- 2.) **Consideration of a request for replacement signage for Congregation Beth Judea 5304 Hilltop Drive (Rt. 83 & Hilltop) and within the R-1 Residential District, submitted by Lisa Neiman on behalf of Congregation Beth Judea.**
- 3.) **Consideration of a request for signage for “Bentley’s Corner Barkery”, Building B, 4196 Route 83 and within the Sunset Grove Development, submitted by Modern Sign on behalf of Lisa Senafe.**
- 4.) **Consideration of a request for approval for a replacement sign for “OBD Tune & Lube”, (formerly “All Tune & Lube”) on property known as 7151 Rt. 83 Unit C, Submitted by Edgar Camez.**
- 5.) **Consideration of a request for landscape lighting for property located at 4983 Trillium Trail within the Prairie Trails PUD submitted by Walsh & Lenzi Landscaping.**

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ITEM # 2: FOR THE ARCHITECTURAL BOARD ON MONDAY, June 17 @ 7:00 P.M.

REQUEST: Consideration of a request for replacement signage for Congregation Beth Judea 5304 Hilltop Drive (Rt. 83 & Hilltop) and within the R-1 Residential District, submitted by Lisa Neiman on behalf of Congregation Beth Judea.

PROPERTY LOCATION:

The property in question is located on the east side of Route 83 north of Hilltop Road. The property is adjacent to and north of the Briarcrest PUD\Subdivision. The property is zoned under the R-1 Residential District classification.

HISTORY/STAFF REVIEW:

The property upon which the existing ground sign is located is Lot 1 of the Red Oaks Subdivision and was platted in 1960. As no building permit files have been located it is unknown when the structure was built. Until at least as late as 1973 "churches" were allowed as permitted uses in residential districts. It does not appear a special use permit was issued for the religious facility on-site.

As proposed the existing sign will remain in the same location as presently exists. The sign will be refaced (double sided) over the existing sign. Presently the existing sign measures 45" x 97" (approximately 30 square feet). The size of the sign is not proposed to change.

Presently the sign is brown & white in terms of color. This will be changed to black lettering on a white background with a blue/gray "logo" on the sign face. Existing posts will be used to mount the sign and these will be painted white. The sign face will be metal covered with automotive clearcoat for protection. The sign will be non-illuminated.

ARCHITECTURAL BOARD DECISION:

Per the zoning code "church" signs are regulated as follows;

(k) Churches, Public Buildings And County Clubs: Signs to be located on churches or public buildings located within a residential zoning district and not addressed as part of any special use permit or PUD, shall conform to the maximum sign area requirements of the B1 historic district. Signs located on county clubs and not addressed as part of any special use permit or PUD, shall be limited to a maximum of two (2) freestanding not to exceed a cumulative total of forty (40) square feet of sign area.

Per the application submitted by the petitioner the square footage for the principal structure on-site is 24, 866 square feet. Per the B-1 District regulations structures greater than 5000 square feet are entitled to 30 square feet of signage. As such, the proposed replacement signage is within the parameters for such a use and is approvable as submitted.

The Board should review the request for reasonableness and aesthetics at this location.

FOR OFFICE USE ONLY:	
AC Received:	
AC Reviewed:	
AC Approved:	
Village Bd. Approved:	



FOR OFFICE USE ONLY:		
Date Received:		
Permit No.:		
Date Issued:		
Township:		
Sec:	T:	R:
PIN No.:		
Zoning:		

**ARCHITECTURAL COMMISSION
SIGN PERMIT APPLICATION**

BUSINESS NAME: Congregation Beth Judea	BUS. PHONE #: (847) 634-0777
BUSINESS ADDRESS: 5304 RFD – IL Route 83 & Hilltop Dr.	
BUSINESS OWNER'S NAME: Lisa Neiman (Executive Director)	E-MAIL: LNeiman@bethjudea.org

TYPE OF SIGN(S) FOR WHICH YOU ARE APPLYING:	Non-Illuminated sign panels to cover existing sign.
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The Architectural Commission regularly meets every third (3rd) Monday of the month at 7:00pm in the Village Hall or as otherwise posted. The applicant (or representative) must be present. Please prepare and submit six (6) sets of all of the following information ten (10) days prior to the meeting:

1. THIS FULLY COMPLETED APPLICATION SIGNED BY BOTH THE PETITIONER AND THE PROPERTY OWNER
2. REGARDING THE POSITION OR LOCATION OF PROPOSED SIGN ON THE BUILDING OR PROPERTY:
 - (a) PROVIDE SITE PLAN
 - (b) PROVIDE PHOTOGRAPH OF THE LOCATION ON THE PROPERTY OR BUILDING WHERE THE SIGN WOULD BE INSTALLED
 - (c) SQUARE FOOTAGE OF COMMERCIAL SPACE FOR WHICH SIGN IS BEING INSTALLED:

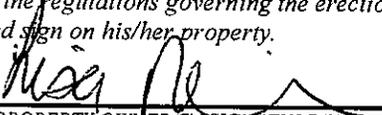
24,866 sq. ft.
3. PROVIDE A DETAILED DRAWING (TO SCALE) OF THE PROPOSED SIGN, INCLUDING:
 - (a) DIMENSIONS
 - (b) SAMPLE OF COLORS ON SIGN
 - (c) LETTER STYLE TO BE USED
 - (d) SAMPLE OF ANY UNUSUAL MATERIAL TO BE USED ON THE SIGN

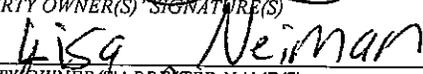
Should the sign be completed prior to the Architectural Commission's approval (this is not encouraged), the sign itself, or a photograph of the sign, shall be presented at the Architectural Commission meeting.

SIGN CONTRACTOR:

NAME: Creative Edge Visual Solutions, Inc.	PHONE #: (847) 962-5151
ADDRESS: 1414 Armour Blvd. Mundelein, IL 60060	
E-MAIL: andrew@CreativeEdgeChicago.com	

The property owner's signature is required below before any sign application may be processed. The property owner's signature is confirmation that he/she has read and understands the regulations governing the erection of signs in the Village of Long Grove and further approves the erection of the above-described sign on his/her property.



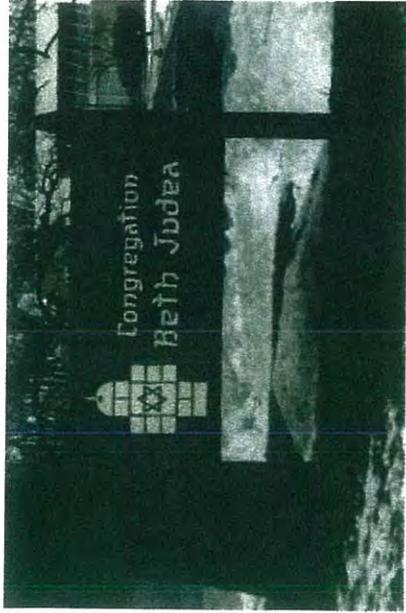
 PROPERTY OWNER(S) SIGNATURE(S)


 PROPERTY OWNER(S) PRINTED NAME(S)

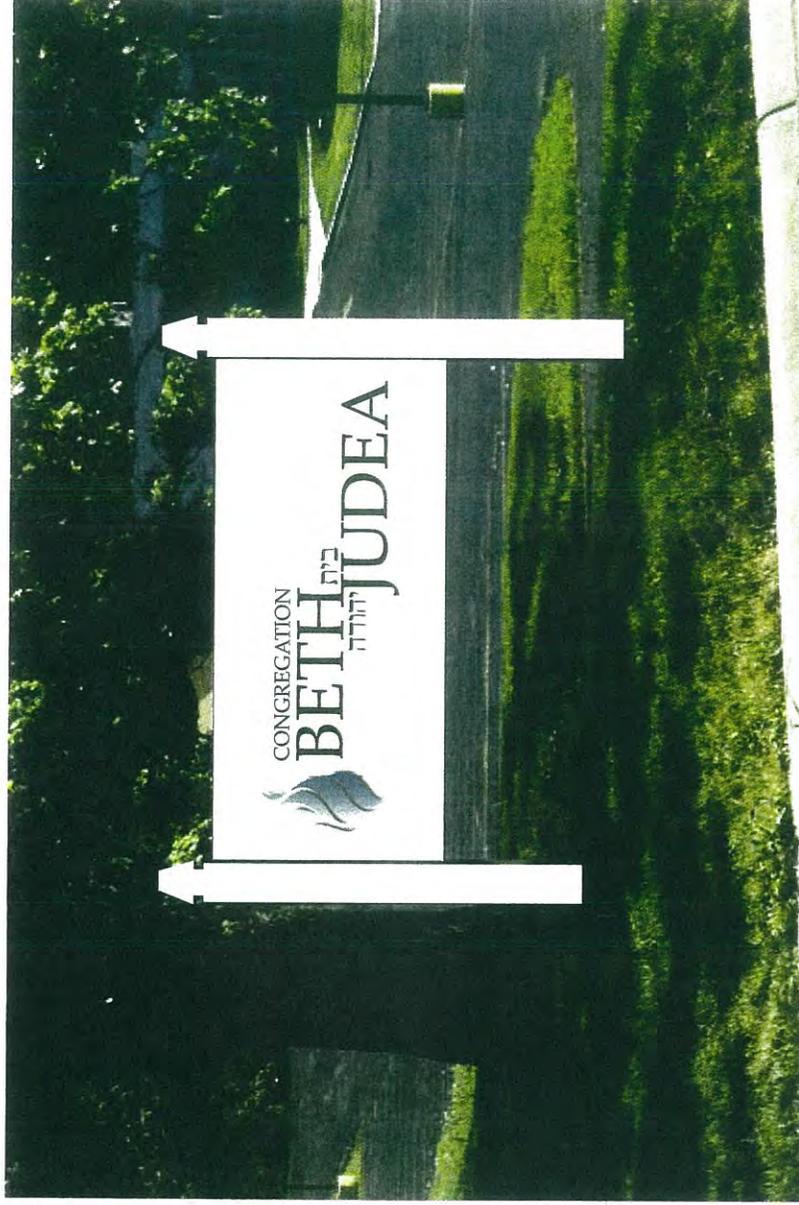

 BUSINESS OWNER(S) SIGNATURE(S)

(See the reverse side for maximum sign dimensions and fee schedule.)

Beth Judea Exterior Sign Proposal



Existing Exterior Sign



Double sided Exterior Sign

(2) 45" x 97" MaxMetal with Automotive Clearcoat for protection & longevity

Face mounted to existing sign.

Posts to be painted white Approx 90" posta above grade

Art Not to Scale

CREATIVE
VISUAL SOLUTIONS, INC

1414 Armour Blvd. • Suite A • Mundelein, IL 60060
p: (847) 962-5151 • f: (847) 850-5371
andrew@CreativeEdgeChicago.com
WWW.CREATIVEEDGECHICAGO.COM

Client Name: Beth Judea
Location: Long Grove, IL
Proof Date: 06/03/13 Version: v6
Requested By: Lisa Neiman
Client Approval: _____
Date of Approval: _____

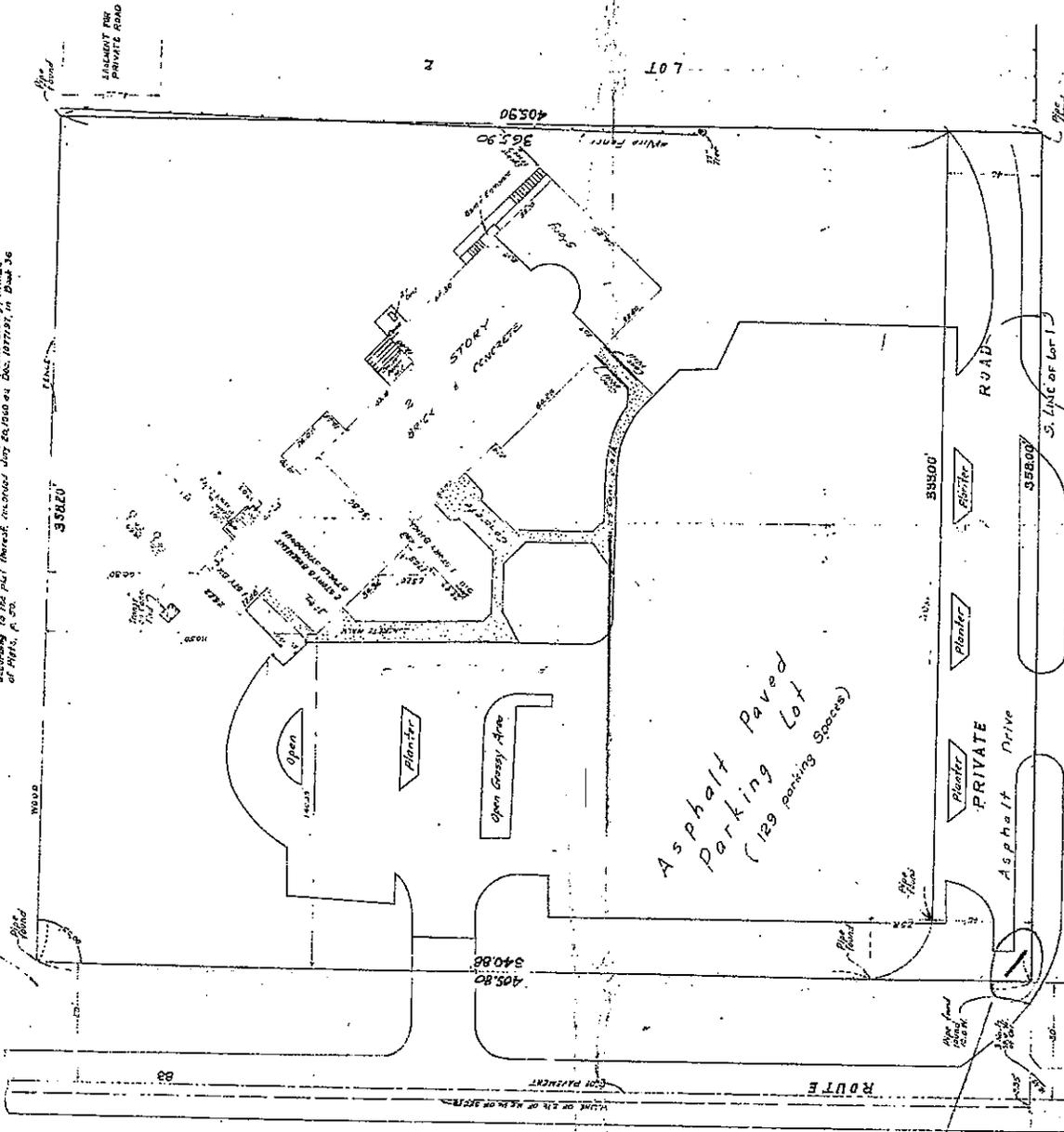
PLEASE NOTE:

Prices **DO NOT** include tax freight or installation where applicable unless noted.
Standard production time is 7-10 business days from a signed approval.

You are the last person to approve your project. It is your responsibility to proof your project carefully. Creative Edge Visual Solutions, Inc. is not responsible for errors that are overlooked during the proofing process.

FLAT OF SURVEY

Lot 1 in Red acts being a subdivision of the West 823.00 feet of the South 456.00 feet of the East 1/2 (E 1/2) of the Northeast 1/4 (NE 1/4) of Section 19, Township 34 North, Range 12 East of the Third Principal Meridian, Lake County, Illinois, as shown on Plat No. 100, recorded in Recorder's Office, Dec. 18, 1922, in Book 36 of Plats, p. 50.



BY
B. A. FENGER
 Surveyor
 121 W. Madison
 Chicago, Ill.

Reviewed
 Dec. 3, 1904
 1894-11-13

Scale: 1 inch = 60 feet
 Order No. 72-1-113
 Book 112 Page 13
 Ordered by CONG. BROS. CO.

HILLTOP
 State of Illinois
 Attorney at Law
 Trustee of the Hilltop Bank
 Trustee of the Hilltop Insurance Co.
 Trustee of the Hilltop Savings Co.

Witness my hand and seal this 11th day of December, 1904.
 B. A. Fenger

Approved
 Dec. 3, 1904
 1894-11-13

Approved
 Dec. 3, 1904
 1894-11-13

Approved
 Dec. 3, 1904
 1894-11-13

XUSTIN B SIGN
 TO BE
 RE-FACED

Item #1B:
Report Of The June 26, 2013 AC Meeting:
Signage For Bentley's Corner Barkery



ITEM #3: For the **ARCHITECTURAL COMMISSION**; on **MONDAY, June 17th @ 7:00 P.M.**

REQUEST: Consideration of a request for signage for “Bentley’s Corner Barkery”, Building B; 4196 Route 83 (Suites “D” & “E” and within the Sunset Grove Development, submitted by Modern Sign on behalf of Lisa Senafe.

HISTORY/STAFF REVIEW:

HISTORY:

The property is located on the southeast corner of Route 83 and Aptakisic Road. The property consists of 16 +/- acres of land area. The property is presently zoned HR-1 Commercial District & OS-P with a special use permit for a Planned Unit Development. The Village Board granted final PUD plan & plat approval in November 2008 (Ord. # 2008-O-27).

In 2010 modifications were made to “Building B” to allow the Chase Bank Building to be built as a free standing structure. The AC reconsidered and approved the modifications to “Building B” at that time. The AC noted the minor changes to the elevations of Building “B” and reaffirmed that the building materials, colors and overall character of the modified structure are acceptable for “Building B”.

Signage for Caribou Coffee and Rosin Eye Care, and Red Mango were previously approved for this structure.

STAFF REVIEW:

The property in question is located at 4196 Route 83 and is located in Building “B” north of Sunset Food Building in the Sunset Grove Development.

Per the final PUD approval ordinance (Ord. 2008-O-27) signage was approved as follows;

- A. **Signage.** All signage for the Proposed Development shall be located and installed in accordance with the Final PUD Plans. No more than 70% of the "Designated Zone for Placement of Signage and Graphics" depicted on the building elevations included within the Final Signage Plan may be occupied by tenant signage. "Alternate Sign 'A'", as depicted on the Final PUD Plans, may contain any of the following combinations of "Top Panels" (20 square feet of signage) and "Other Panels" (7.6 square feet of signage), as such panels are depicted on the Final Signage Plan: (i) four (4) Top Panels and zero (0) Other Panels; (ii) three (3) Top Panels and two (2) Other Panels; (iii) two (2) Top Panels and four (4) other Panels; (iv) one (1) Top Panel and six (6) Other Panels; or (v) zero (0) Top Panels and eight (8) Other Panels. The size, color, copy, and materials of all tenant signage including, but not limited to, the window treatments of the drug store (Building "D"), shall be subject to Architectural Commission review and approval. Any approved signage may be replaced by signage in the same location and of equivalent or smaller size, subject to Architectural Commission review and approval. Any other additional or replacement signage must undergo full review for a sign permit and receive Architectural Commission approval in accordance with the Village Code. **Electronic sign boards, neon signage, flashing signage, and internally illuminated signage shall be prohibited.**

A copy of the approved elevation for "Building B" is attached. As signage relates to this portion of building (Suites "D" & "E"), the "Bentley's Corner Barkery" signage, as proposed, is in the "Designated Zone for Placement of Signage and Graphics" as indicated on the approved PUD plans.

Per the building plans submitted for approval the "Designated Zone for Placement of Signage and Graphics" is as follows;

West Elevation – 1 sign;

Placement Zone Dimensions: 17' x 4.5' = 75.5 sq. ft. x .70 = 53.55 sq. foot of signage

East Elevation – 1 sign;

Placement Zone Dimensions: 57' x 4' = 228 sq. ft. x .70 = 159.6 sq. foot of signage

PROPOSED SIGNAGE

Petitioner is proposing two wall signs on the east and west facades of "Building B" in the locations approved as the "Designated Zone for Placement of Signage and Graphics". This is consistent with the final PUD approvals.

The size of the proposed signage is as follows;

	<u>Proposed Sq. Footage</u>	<u>Sq. Footage Allowed per PUD Approval</u>
Suite D		
West Elevation :	24.37" x 139.12" (24 sq. ft.)	53.55 Sq. ft.
Suite E		
West Elevation :	24.37" x 200.8" (34 sq. ft.)	53.55 Sq. Ft.
East Elevation:	None	159.6 Sq. ft.

The proposed signage is within the allowable square footage for such signage as allowed by the PUD approval ordinance. The window sign, if mounted on the inside of the window, is exempted from the signage area and placement restrictions. Green paw prints are also proposed on the windows leading patrons to the door.

MATERIALS & ILLUMINATION

The sign is proposed to be illuminated however no electrical specifications or materials have been submitted. It is anticipated illumination and sign materials will be consistent with signage within the rest of the development. This should be confirmed through testimony.

ARCHITECTURAL COMMISSION DECISION:

Signage as proposed is permissible under the approved PUD Ordinance.

It is suggested that consistency as well as the overall character of the development be considered with regard to individual signage requests.

TOTAL SQ FT.

66

Bentley's — 24

Corner Barkery — 34

glass letters logo vinyl — 8

204 in

24.37 in

18.11 in

24.76 in

110.46 in

174.9 in

24.37 in



Bentley's

139.12 in

Corner Barkery

200.8 in



42 in



68 in

4196-E



4196-D

TOTAL SQ FT.

66

Bentley's  24
Corner Barkery  34
glass letters logo vinyl 8

LEASED

 Bentley's

Corner Barkery 

4196-L

4196-J

4196-E

4196-F



STANDS
STEPS
539 ONE



SUNSET

FOODS



verizon wireless
WIRELESS | 4G LTE | Premium Retailer



ROSIN
EYE CARE



Bentley's
Corner Bakery



AVALON
PINNACLE
CAPITAL GROUP

847-506-1000



Lakewood
Environmental Solutions

Item #1C:

**Report Of The June 26, 2013 AC Meeting:
Replacement Signage For OBC Tune & Lube**



ITEM #4: FOR THE ARCHITECTURAL COMMISSION ON MONDAY, JUNE 17, 2013 AT 7:00 P.M.

REQUEST: Consideration of a request for approval for a replacement sign for “OBD Tune & Lube”, (formerly “All Tune & Lube”) on property known as 7151 Rt. 83 Unit C, Submitted by Edgar Camez.

HISTORY/STAFF REVIEW:

The property in question is located approximately at the southwest corner of Route 83 and Route 45. The property is zoned under the “B-2” Suburban Business District regulations. Petitioner seeks to replace a portion existing non-illuminated wall sign with a new copy for a portion of the wall sign.

The property was the subject of litigation in 1986 and a court order established use of the property as an automotive service & shopping center as well as parameters for signage on the property (excerpt attached). In short, signage for this development deviates from the “B-2” signage regulations found in the Village Zoning Code and are established by the this court order.

In 2004, the owner of business “All Tune & Lube” petitioned the AC for signage. This request was approved. Petitioner is proposing modification to this previously approved signage.

Proposal:

Mr. Edgar Camez has now leased the tenant space in Unit C of the building and is requesting a slight modification to the existing approved signage for his business. The portion of the sign that previously said “All” will be changed to “OBD” with a small motor logo added to the copy.

The court order established parameters for two types of signage on the property. One set of parameters was established for the “center sign” which was located in the front of the building on Route 83. No changes are proposed to this signage except to remove the “All Tune” placard from the sign and replace it with an identical “OBD” placard including the motor logo. The other set of standards was for building or tenant signage. These standards supersede the Village Zoning Code in this instance.

The sign is contemplated to be made of high density urethane (HDU), a blue black and white color scheme. As proposed the signage will be non-illuminated. A rendering of the proposed location of the signage on is attached. As proposed a blue and white OBD sign (with the motor logo) is proposed to replace the “All Tune” portion of the sign on the left hand side of the building. A black and white sign (with the motor logo) is proposed to replace the “All Tune” portion of the right hand side of the building. As proposed letters are 19’ inches high. The court order limited these to 18” in height. The letter height needs to be reduced by one inch.

ARCHITECTURAL COMMISSION DECISION:

The Commission should review the request for signage in light of the aforementioned of standards and render a determination based upon those criteria. Staff suggests that if the Commission is satisfied with the proposed signage then a condition reducing the letter height to 18" be attached to any recommendation of the AC.

12-16-86

Exhibit C.

~~6. The hours of operation of all businesses operated on the subject property shall be restricted to 7:00 A.M. through 9:00 P.M.~~

~~7. The permitted uses which may be established within the Center shall be as designated by the list of permitted uses (hereinafter "list of uses"), attached hereto as Exhibit F and incorporated herein by reference. Any other uses may be permitted in the discretion of the Village of Long Grove upon application to the Village and approval thereby as a special use.~~

8. The signage of the center as to size, location, and appearance, shall be in substantial conformance with the signage plan dated December 16, 1986, attached hereto as Exhibit J and incorporated herein by reference, and shall conform to the following criteria:

A. The height shall not exceed 15 feet above grade, and the illuminated portion of the sign shall be no greater than 12 1/2 feet above grade.

B. The type of sign shall be monument only with appropriate landscaping. No poles shall be permitted.

C. All signs shall be illuminated internally only.

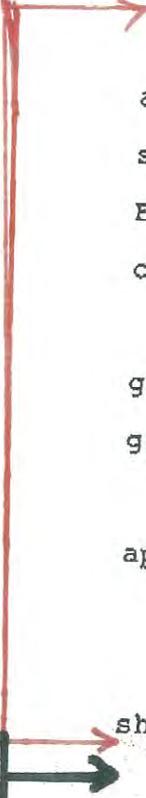
D. The maximum square footage of the entrance sign shall not exceed 105 square feet.

E. Only one exterior sign shall be permitted per store except that the anchor tenant may have two signs.

F. All exterior store signage shall be silhouette letters. The letters shall be no greater in height than 18

CENTER SIGN

SIGNS



12-16-86

BUILDING SIGNS

inches and shall not be illuminated. All exterior store signs shall be of the same style and color, except for recognized National tenants whose signage is determined by Corporate Standards, in which case the color and style of the signage shall be determined thereby.

G. No more than 30% of any store window may be used for interior signage or window signage purposes.

H. All other signs, if any are permitted, shall be subject to the review and approval of the Long Grove Architectural Board.

I. No sign shall have moving parts or flashing lights.

~~9. All garbage or refuse disposal areas must be totally enclosed and not subject to public view.~~

~~10. All businesses located on the subject property shall obtain and maintain Long Grove business licenses.~~

~~11. The plaintiff's and their successors, if any, shall maintain, in good condition, the landscaping, fences, signage, and buildings.~~

~~12. There shall be no merchandise, supplies or any other materials stored, temporarily or otherwise, outside of the interior of the buildings to be constructed on the Subject Property.~~

~~13. Long Grove shall issue all necessary building and all other permits to permit the proposed use upon submission by the plaintiff of plans and specifications required by and in compliance with the ordinances of Long Grove, and upon compliance with all other Long Grove ordinance provisions~~

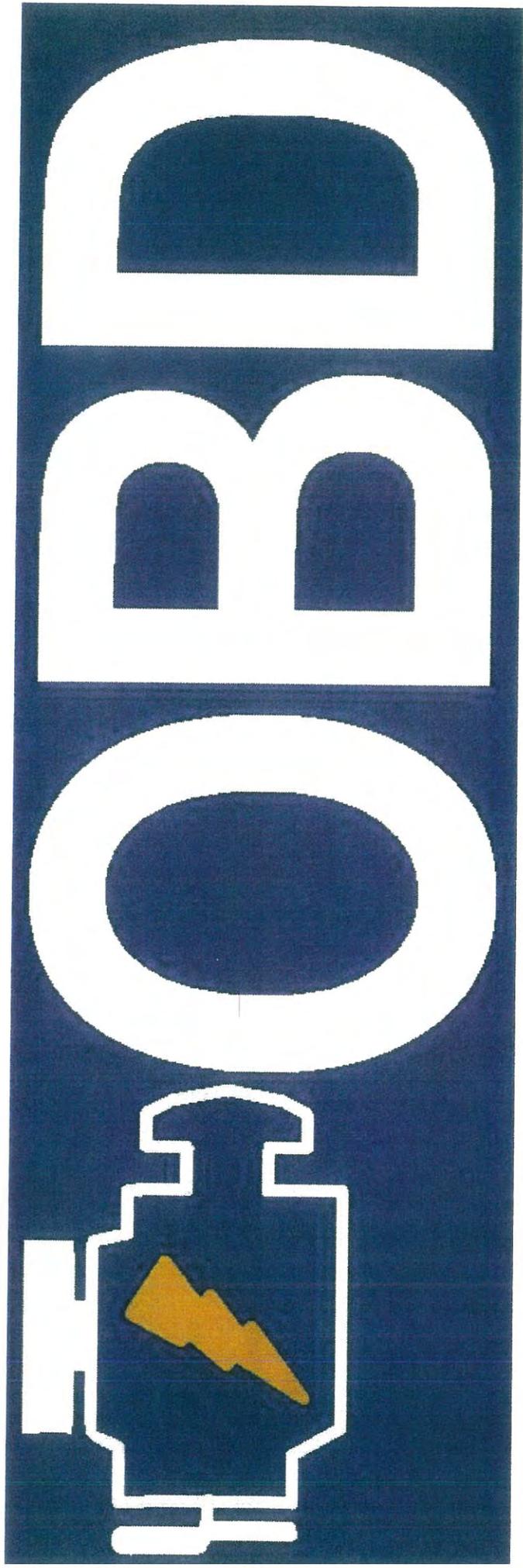
Proposal to modify store front sign for former “All Tune and Lube”

- Overview: the word “ALL” in the name of the business to be replaced with the word “OBD” plus a smaller logo to the left of the letters OBD.
- New white color letters and logo to be non-lighted and mounted on a solid background rectangular surface, of matching color with the existing letters “tune and lube” installed on building
- Change in business name follows change in ownership.
- Contact: Edgar Camez (eicamez@gmail.com), 248-469-2570 or 248-987-8012

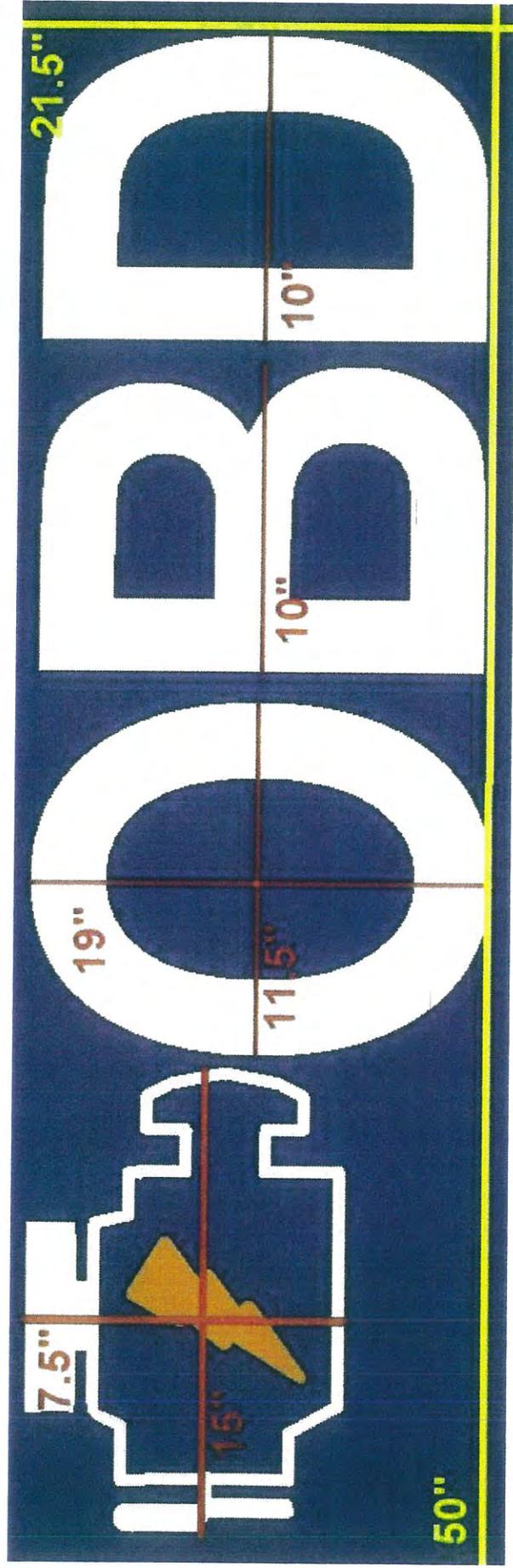
Rough sketch of signs, installed



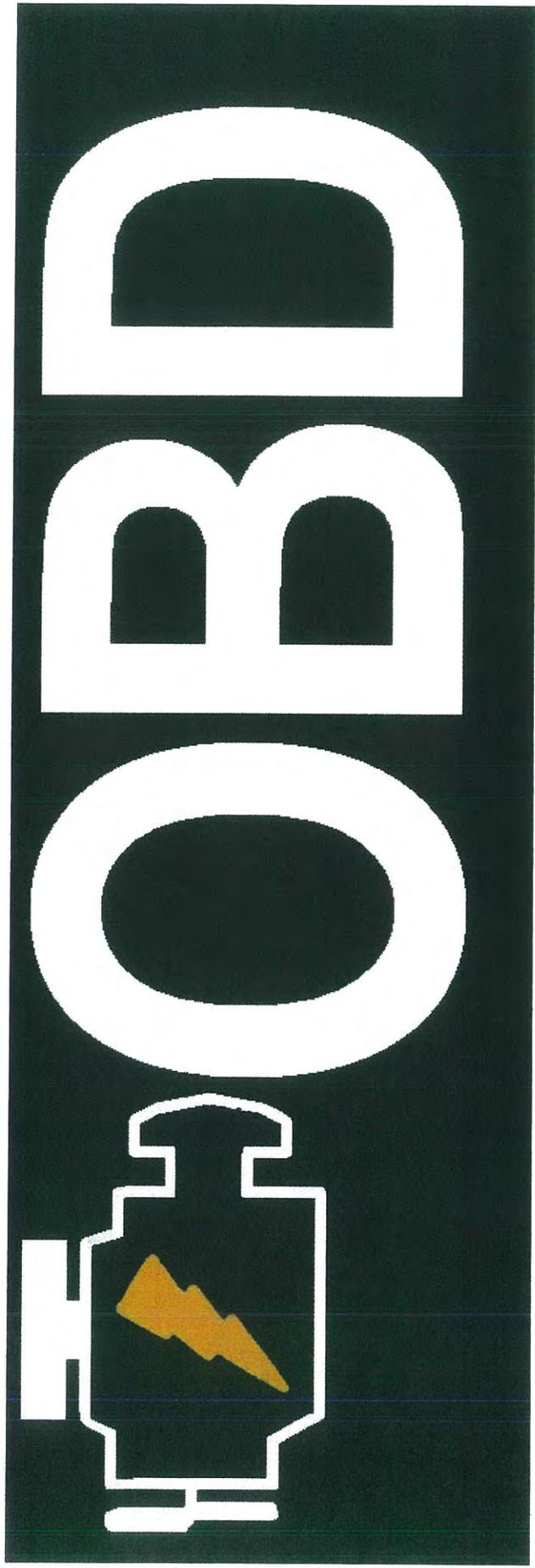
Sign on left side (blue letters)



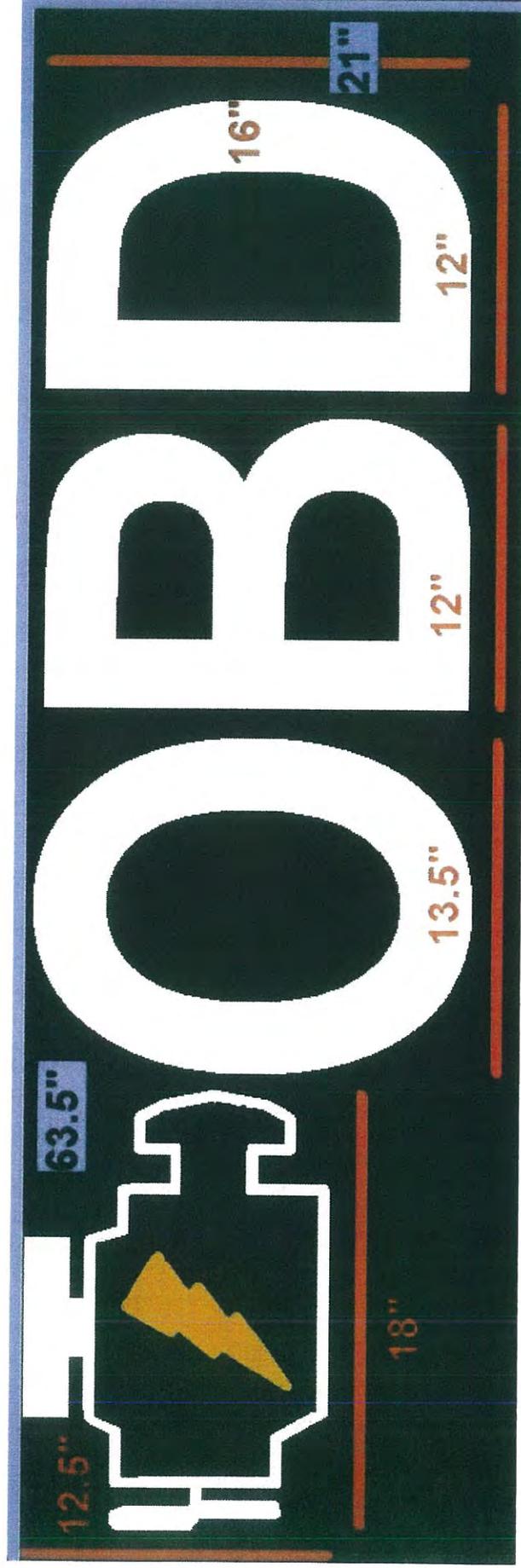
Dimensions for blue sign



Sign on right side (black letters)



Dimensions for black sign





FOR OFFICE USE ONLY:	
AC Received:	
AC Reviewed:	
AC Approved:	
Village Bd. Approved:	

FOR OFFICE USE ONLY:		
Date Received:		
Permit No.:		
Date Issued:		
Township:		
Sec:	T:	R:
PIN No.:		
Zoning:		

ARCHITECTURAL COMMISSION SIGN PERMIT APPLICATION

BUSINESS NAME: OBD Tune and Lube	BUS. PHONE #: Tbd (248-987-8012 temporary)
BUSINESS ADDRESS: 7151 N IL Rt 83 Long Grove IL 60060	
BUSINESS OWNER'S NAME: Edgar Camez	E-MAIL: ejcamez@gmail.com

TYPE OF SIGN(S) FOR WHICH YOU ARE APPLYING:	Retail business sign
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The Architectural Commission regularly meets every third (3rd) Monday of the month at 7:00pm in the Village Hall or as otherwise posted. The applicant (or representative) must be present. Please prepare and submit six (6) sets of all of the following information ten (10) days prior to the meeting:

1. THIS FULLY COMPLETED APPLICATION SIGNED BY BOTH THE PETITIONER AND THE PROPERTY OWNER
2. REGARDING THE POSITION OR LOCATION OF PROPOSED SIGN ON THE BUILDING OR PROPERTY:
 - (a) PROVIDE SITE PLAN
 - (b) PROVIDE PHOTOGRAPH OF THE LOCATION ON THE PROPERTY OR BUILDING WHERE THE SIGN WOULD BE INSTALLED
 - (c) SQUARE FOOTAGE OF COMMERCIAL SPACE FOR WHICH SIGN IS BEING INSTALLED:

7.5 sq. ft.

3. PROVIDE A DETAILED DRAWING (TO SCALE) OF THE PROPOSED SIGN, INCLUDING:
 - (a) DIMENSIONS
 - (b) SAMPLE OF COLORS ON SIGN
 - (c) LETTER STYLE TO BE USED
 - (d) SAMPLE OF ANY UNUSUAL MATERIAL TO BE USED ON THE SIGN

Should the sign be completed prior to the Architectural Commission's approval (this is not encouraged), the sign itself, or a photograph of the sign, shall be presented at the Architectural Commission meeting.

SIGN CONTRACTOR:

NAME:	PHONE #:
ADDRESS:	E-MAIL:

The property owner's signature is required below before any sign application may be processed. The property owner's signature is confirmation that he/she has read and understands the regulations governing the erection of signs in the Village of Long Grove and further approves the erection of the above-described sign on his/her property.

PROPERTY OWNER(S)' SIGNATURE(S)
PROPERTY OWNER(S)' PRINTED NAME(S)
Edgar Camez
BUSINESS OWNER(S)' SIGNATURE(S)

(See the reverse side for maximum sign dimensions and fee schedule.)

**SIGN PERMIT
ARCHITECTURAL COMMISSION APPLICATION**

MAXIMUM SIGN SIZES AND FEES

The following dimension regulations and fee information are provided as a guideline and are excerpted from the Village Code, 5-9-5, "Sign Regulations." It is recommended that applicants read the entire section, available online at www.longgrove.net, to better understand the basis for sign permit approval.

RETAIL BUSINESSES:

MAXIMUM SIGN AREA (SQ. FT.) PERMITTED IN BUSINESS DISTRICTS			
TOTAL FLOOR AREA OF BUSINESS	B1	B2	
		NO INDIVIDUAL ARTERIAL ACCESS	INDIVIDUAL ARTERIAL ACCESS
1 - 500 sq. ft.	12	12	75
501 - 1,000 sq. ft.	12	12	75
1,001 - 3,000 sq. ft.	20	20	100
3,001 - 5,000 sq. ft.	30	30	125
5,001 or greater	30	30 ¹	125 ²

¹ For each additional 2,000 sq. ft., an additional 10 sq. ft. of signage is permitted. The maximum total signage area shall not exceed 50 sq. ft.

² For each additional 2,000 sq. ft., an additional 10 sq. ft. of signage is permitted. The maximum total signage area shall not exceed 145 sq. ft.

FEE: Fees are calculated based on square footage of the sign and are as follows:

B - 1 DISTRICT		B - 2 DISTRICT	
10 sq. ft. or less	\$50.00	75 sq. ft. or less	\$100.00
10.1 - 12 sq. ft.	\$60.00	75.1 sq. ft. - 100 sq. ft.	\$125.00
12.1 - 20 sq. ft.	\$70.00	100.1 sq. ft. - 125 sq. ft.	\$150.00
20.1 - 30 sq. ft.	\$80.00	125.1 sq. ft. or greater	\$200.00
30.1 sq. ft. or greater	\$100.00		

SUBDIVISION IDENTIFICATION SIGNS:

Not more than one (2) signs per entrance to subdivision; total signage not to exceed 40 sq. ft.

FEE: \$50.00 per sign

SUBDIVISION DEVELOPMENT SIGN:

FEE: \$100.00 per sign

OFFICE & OFFICE RESEARCH DISTRICT:

Maximum two (2) signs, not to exceed 100 sq. ft. total combined dimension; 50 sq. ft. maximum per sign. Number of signs must be approved by Architectural Commission.

FEE: \$200.00 per sign

FOR OFFICE USE ONLY

TYPE OF SIGN(S)	FEE(S)

Amount Paid: _____

Date Paid: _____

Permit #: _____

Village Official: _____

Date of Issuance: _____

Item #1D:
Report Of The June 26, 2013 AC Meeting:
Landscape Lighting For 4983 Trillium Trail



ITEM #5: For the ARCHITECTURAL COMMISSION on MONDAY, June 17 @ 7:00 P.M.

REQUEST: Consideration of a request for landscape lighting for property located at 4983 Trillium Trail within the Prairie Trails PUD submitted by Walsh & Lenzi Landscaping

Proposed Project:

The request is being made by the property owner to allow landscape lighting at the petitioners' residence. The property is located within the Prairie Trails PUD and is situated on the north side of Trillium Trail one lot south of Wild Rose Lane.

Seventeen (17) low voltage (20 watt equivalent) lights are proposed to be placed in the landscaping near the residence. A proposed this is a LED illumination system. Two (2) wall lights (pillar lighting) will be mounted opposite each other near the steps of the structure to provide safer access to the front door of the structure. These will contain a 1.8 watt (20 watt equivalent) light source. Seven (7) directional lights will be utilized 1.5 (20 watt equivalent) to uplight four trees in the landscaping in the front of the house. Eight (8) garden/pathway lights 1.5 watts (20 watt equivalent) are also proposed to be installed in the landscaping in front of the structure. Four (4) fixtures will be placed on either side of the entrance disbursed in the landscaping. A site plan is attached for the review of the AC.

Pillar and garden/pathway lighting will utilize the area type RXA-01 series fixtures. Directional lighting will utilize the RDX-02 Series fixtures.

ZONING REGULATIONS:

Lighting within the Residential Districts is identified as "Class 3" lighting and as such must meet "tests" identified below and bolded for this lighting class. As proposed this request is probably best identified as "Landscape Lighting" defined as follows;

"LANDSCAPE LIGHTING: Lighting which is located on the grounds and is primarily designed to illuminate or silhouette vegetation, a lawn or garden. This type of lighting may incidentally illuminate a portion of a building."

5-9-9 EXTERIOR LIGHTING

- (A) **Purpose.** The village comprehensive plan refers to certain characteristics of the village which are cherished by its residents.

The village of Long Grove is unique. . . Long Grove has managed to retain much of the pristine rural charm,. This has not occurred by coincidence but through thoughtful design.

One of the primary thrusts of the planning efforts of the village has been to achieve a consistent and pleasing quality of life.

Excessive amounts of artificial light intruding upon adjacent properties and visible to the public constitutes light pollution which tends to destroy the natural rural charm the village has strived to perpetuate. Light pollution is aesthetically destructive. It is inconsistent with the rural night and diminishes the economic value of properties which are subjected to light pollution. Our village residents moved here and purchased property here to enjoy the rural charm of the village, not to be subjected to needless and aesthetically harmful light pollution. The purpose of this chapter is to eliminate or reduce as much as possible light pollution.

It is the intent of this section 5-9-9 to provide standards for controlled and moderate forms of illumination systems that promote safety and are consistent with the planning efforts of the village.

(B) Classes of Lighting Areas.

1. Class 1. Class 1 consists of the B1 zoning district.
2. Class 2. Class 2 consists of all other nonresidential zoned areas not included in Class 1. This classification also includes all property utilized for agricultural, educational or religious purposes. This classification does not include public or private roads, but does include driveways to areas that are otherwise within this classification.
3. Class 3. **Class 3 consists of residential areas of the village, including R1, R2, R3 and all residential portions of properties in a planned unit development.**
4. Class 4. Class 4 consists of all public and private roads, excluding driveways.

(C) General Regulations. The regulations and standards set forth in Table 5-14-A below shall regulate and govern the use of, modification of, construction of, installation of, or the erection of any illumination system for the purpose of lighting external areas, including, but not limited to, signs, parking areas, buildings, landscaping, walkways, porches, driveways, and public or private roads. Each illumination system must meet tests 1 through 6, inclusive of Table 5-14-A, before a permit can issue. Table 5-14-A indicates non-permitted uses (NP symbol), permitted uses (P symbol), or uses subject to review and approval of the architectural board (AB symbol).

TABLE 5-14-A LIGHTING SYSTEM TESTS

Each lighting system must be permitted or have received approval in each test group (1-6) before a permit will be issued.

SYMBOLS

P = Permitted NP = Not Permitted AB = Architectural Board Approval Required

TEST 1

Usages Permitted

Class 1 Class 2 **Class 3** Class 4

Commercial building lighting	AB	AB	AB	--
Landscape lighting	AB	AB	AB	--
Private sign illumination	NP	AB	NP	--
Roadsign lighting	AB	AB	NP	--
Municipal parking lot	P	--	--	--
Commercial parking lot	AB	AB	--	--
Residential yard/grounds lighting	AB	--	P	--
Driveway lighting	AB	AB	P	--
Holiday lighting	P	P	P	--
Intersection or street lighting	AB	AB	AB	AB
Exterior lighting of dwelling	AB	--	P	--
Security lighting	AB	AB	AB	--

TEST 2

Light Sources Permitted	Class 1	Class 2	Class 3	Class 4
Natural gas	P	P	P	P
Incandescent (white or clear)	P	P	P	P
Halogen	AB	AB	AB	AB
Mercury vapor	NP	P	NP	P
Sodium vapor	NP	NP	NP	NP
Incandescent (multi-colored Christmas or temporary use)	P	P	P	--
Incandescent (malibu type)	NP	NP	P	--
Other	AB	AB	AB	AB

TEST 3

Fixture Styles Permitted	Class 1	Class 2	Class 3	Class 4
Fixtures depicting 19th century styles	P	P	P	P
Other	NP	AB	P	P

TEST 4

Fixture Height	Class 1	Class 2	Class 3	Class 4
Fixture 15 feet or less	P	P	P	P

Fixture higher than 15 feet	AB	AB	NP	P
-----------------------------	----	----	----	---

TEST 5

Brightness	Class 1	Class 2	Class 3	Class 4
Source watts over 200	NP	NP	NP	AB
Source watts under 200	P	P	P	P

TEST 6

Illumination Of Adjacent Lot	Class 1	Class 2	Class 3	Class 4
External lights which glare into traffic and/or adjacent neighboring properties	NP	NP	NP	--
Reflected light from a dwelling, commercial structure, or sign which is greater than 2 foot-lamberts when measured at the structure. Also applies to structure inadvertently lighted	NP	NP	NP	--
Direct light greater than 2 foot-lamberts from any source reflected off a white surface which is 12 feet from source	NP	NP	NP	

ARCHITECTURAL COMMISSION DECISION:

The AC should review the request for lighting against the "Test Criteria" listed above. A light source LED has been identified and should be approved as an "Other" light source by the AC. Aside from this most of the other criteria appear to have been met. "Spillage" of light on adjacent properties should not be an issue as lighting will be near the principal structure, "dark sky" compliant based on photo metric specs submitted with the fixtures and 80 to 120 feet from adjacent structures.

Any variations considered to avoid an undue hardship upon the petitioner/owner, should indicate that the illumination system, with the variance, shall not have any adverse effect upon adjacent properties, as well as the illumination system with the variation shall not result in light pollution subject to public view.

Lake County, Illinois



LakeCounty
Geographic Information System

Lake County Department
of Information Technology
18 N County St
Waukegan IL 60085
(847) 377-2373

Map Printed on 06/12/2013

- Forest Preserves
- Lake County Border
- Tax Parcels
- 2012 Aerial Photography

Disclaimer The selected soil feature layer may not occur anywhere in the current map extent. A Registered Land Surveyor should be consulted to determine the precise location of property boundaries on the ground. This map does not constitute a regulatory determination and is not a base for engineering design. This map is intended to be viewed and printed in color.

Julie Bauer

From: Ron [ron@walshlenzilandscape.com]
Sent: Tuesday, May 28, 2013 9:53 AM
To: Julie Bauer
Subject: Lighting specs and electricians info
Attachments: RXA-01%20Cut%20Sheet.pdf; RXD-02%20Cut%20sheet_0.pdf; SL-42
_SL-43_LEDS%20SERIES%20Cut%20Sheet.pdf

Julie,

Here are specs of fixtures being used. This is a complete LED system. Control module being used is an astrological clock. Works off our latitude and longitude coordinates. Lamps will be 3.8(20 watt equivalent) watts for directional lights, 1.5 (20 watt equivalent) watts for garden/path light and 1.8 (20 watt equivalent) watts for pillar lighting. As for lighting Plan....Can I plot on landscape design locations and highlight with accent marker? I will use a legend at bottom of drawing to identify fixtures. Is one copy ok for this? Please advice?

Electrician's info:

Aaron Eddy DBA New Light electric
8501 Coral Rd Wonder Lake, IL 60097
Contact: Aaron Eddy-847-812-1951
License # 208-13- Issued by-City of Woodstock, IL. Exp-Dec 31 2013.

Thanks

Ron Lenzi

President

Walsh & Lenzi Landscape Inc.

PO BOX 255 Crystal Lake, IL 60039

Office: (815) 788-7578

E-mail: ron@walshlenzilandscape.com

Website: www.walshlenzilandscape.com

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The village of Long Grove is unique. . . Long Grove has managed to retain much of the pristine rural charm,. This has not occurred by coincidence but through thoughtful design.

Commercial building lighting	AB	AB	AB	--
Landscape lighting	AB	AB	AB	--
Private sign illumination	NP	AB	NP	--
Roadsign lighting	AB	AB	NP	--
Municipal parking lot	P	--	--	--
Commercial parking lot	AB	AB	--	--
Residential yard/grounds lighting	AB	--	P	--
Driveway lighting	AB	AB	P	--
Holiday lighting	P	P	P	--
Intersection or street lighting	AB	AB	AB	AB
Exterior lighting of dwelling	AB	--	P	--
Security lighting	AB	AB	AB	--

TEST 2

<u>Light Sources Permitted</u>	<u>Class 1</u>	<u>Class 2</u>	<u>Class 3</u>	<u>Class 4</u>
Natural gas	P	P	P	P
Incandescent (white or clear)	P	P	P	P
Halogen	AB	AB	AB	AB
Mercury vapor	NP	P	NP	P
Sodium vapor	NP	NP	NP	NP
Incandescent (multi-colored Christmas or temporary use)	P	P	P	--
Incandescent (malibu type)	NP	NP	P	--
Other	AB	AB	AB	AB

TEST 3

<u>Fixture Styles Permitted</u>	<u>Class 1</u>	<u>Class 2</u>	<u>Class 3</u>	<u>Class 4</u>
Fixtures depicting 19th century styles	P	P	P	P
Other	NP	AB	P	P

TEST 4

<u>Fixture Height</u>	<u>Class 1</u>	<u>Class 2</u>	<u>Class 3</u>	<u>Class 4</u>
Fixture 15 feet or less	P	P	P	P

Fixture higher than 15 feet	AB	AB	NP	P
-----------------------------	----	----	----	---

TEST 5

Brightness	Class 1	Class 2	Class 3	Class 4
Source watts over 200	NP	NP	NP	AB
Source watts under 200	P	P	P	P

TEST 6

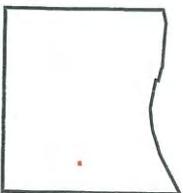
Illumination Of Adjacent Lot	Class 1	Class 2	Class 3	Class 4
External lights which glare into traffic and/or adjacent neighboring properties	NP	NP	NP	--
Reflected light from a dwelling, commercial structure, or sign which is greater than 2 foot-lamberts when measured at the structure. Also applies to structure inadvertently lighted	NP	NP	NP	--
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Lake County, Illinois



Lake County
Geographic Information System

Lake County Department
of Information Technology
18 N County St
Waukegan IL 60085
(847) 377-2373

Map Printed on 06/12/2013



-  Forest Preserves
-  Lake County Border
-  Tax Parcels
-  2012 Aerial Photography

Disclaimer

The selected soil feature layer may not occur anywhere in the current map extent. A Registered Land Surveyor should be consulted to determine the precise location of property boundaries on the ground. This map does not constitute a regulatory determination and is not a base for engineering design. This map is intended to be viewed and printed in color.

Julie Bauer

From: Ron [ron@walshlenzilandscape.com]
Sent: Tuesday, May 28, 2013 9:53 AM
To: Julie Bauer
Subject: Lighting specs and electricians info
Attachments: RXA-01%20Cut%20Sheet.pdf; RXD-02%20Cut%20sheet_0.pdf; SL-42
_SL-43_LEDS%20SERIES%20Cut%20Sheet.pdf

Julie,
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Electrician's info:
Aaron Eddy DBA New Light electric
8501 Coral Rd Wonder Lake, IL 60097
Contact: Aaron Eddy-847-812-1951
License # 208-13- Issued by-City of Woodstock, IL. Exp-Dec 31 2013.

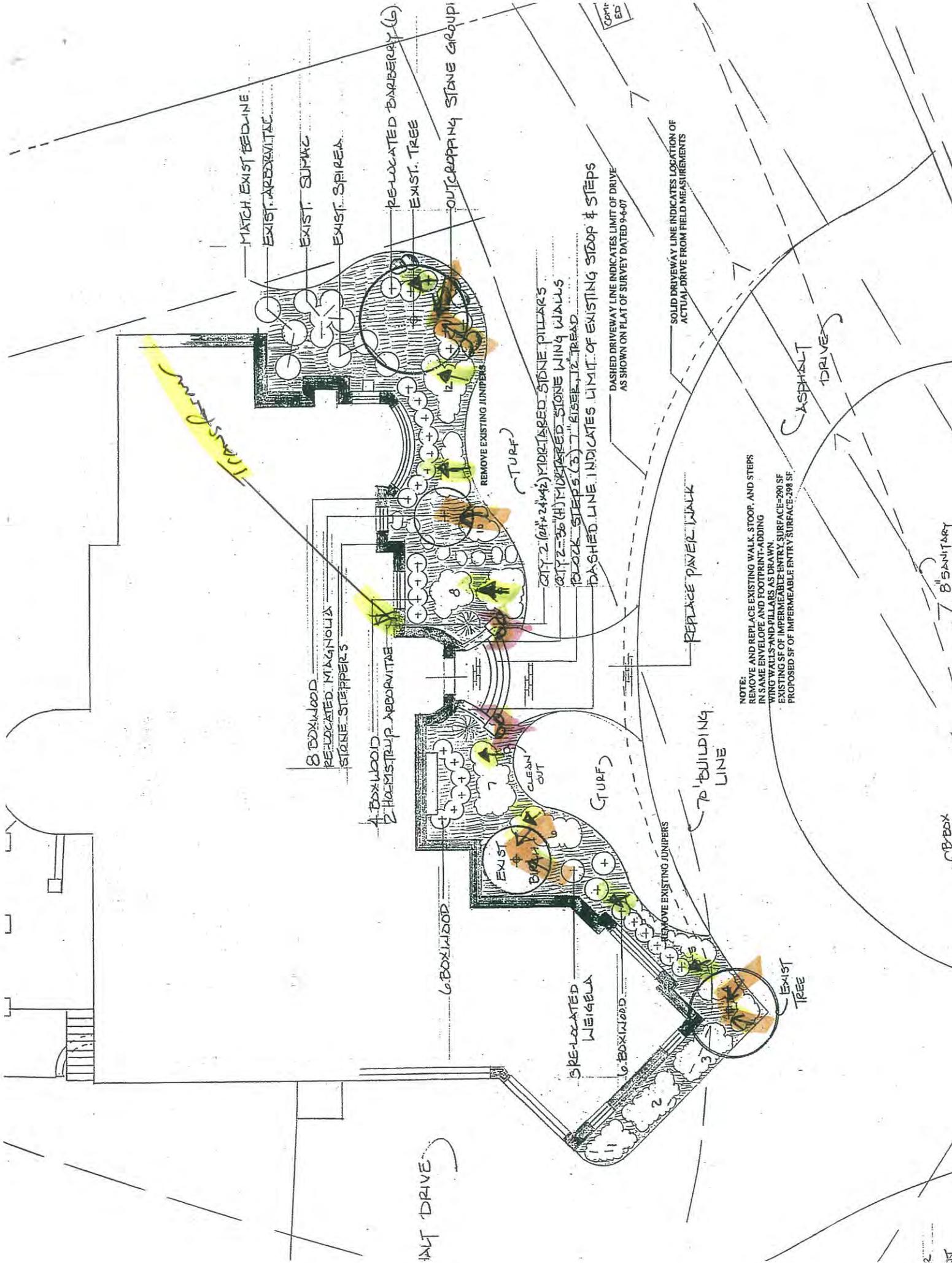
Thanks

Ron Lenzi
President

Walsh & Lenzi Landscape Inc.
PO BOX 255 Crystal Lake, IL 60039
Office: (815) 788-7578
E-mail: ron@walshlenzilandscape.com
Website: www.walshlenzilandscape.com

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MATCH EXIST BEDLINE
 EXIST. APPROXIMATE

EXIST. SUMAC
 EXIST. SPIREA

RELOCATED BARBERY (6)
 EXIST. TREE

OUTCROPPING STONE GROUP

REMOVE EXISTING JUNIPERS
 (TURF)

2 (24" x 24") MORTARED STONE PILLARS
 2 (2' x 36") MORTARED STONE WING WALLS
 BLOCK STEPS (5) 7" RISE, 12" TREAD

DASHED LINE INDICATES LIMIT OF EXISTING STOOP & STEPS

DASHED DRIVEWAY LINE INDICATES LIMIT OF DRIVE
 AS SHOWN ON PLAT OF SURVEY DATED 9-4-07

SOLID DRIVEWAY LINE INDICATES LOCATION OF
 ACTUAL DRIVE FROM FIELD MEASUREMENTS

8 BOXWOOD
 RELOCATED MAGNOLIA
 STONE STEPPERS

1 BOXWOOD
 2 HAZELTRUP APPROXIMATE

6 BOXWOOD

RELOCATED
 WEIGELA

6 BOXWOOD

REMOVE EXISTING JUNIPERS

REPLACE PAVEMENT WALK

BUILDING
 LINE

CASHELT
 DRIVES

NOTE:
 REMOVE AND REPLACE EXISTING WALK, STOOP, AND STEPS
 IN SAME ENVELOPE AND FOOTPRINT-ADDING
 WING WALLS AND PILLARS AS DRAWN.
 EXISTING SF OF IMPERMEABLE ENTRY SURFACE-290 SF
 PROPOSED SF OF IMPERMEABLE ENTRY SURFACE-298 SF

8" SANITARY

4" BOX

WALK DRIVE

RECEIVED

MAY 28 2013



AREA LIGHTS
RXA-01 SERIES



TYPE

SPECIFICATIONS

CONSTRUCTION: Spun copper, aluminum or 316 stainless steel China Hat with matching extruded stanchion; Copper model features cast brass adjustable hub; Stainless model has matching cast 316 stainless steel hub; Aluminum model has aluminum hub

LAMP SUPPLIED: 20w T4/S.C. Halogen 10,000 hours average rating (20w max)

LAMP OPTIONS: We recommend 10,000 hours average rating Xenon (-X) or 2.2w 50,000 hours average rating OMNI-2 LED

SOCKET: Single contact bayonet, brass nickel plated lamp socket screw shell (Ba15s)

WIRING: Black 3 foot 18/2 zip cord from base of fixture
For 25 foot 16/2 fixture lead wire add -25F to catalog number

CONNECTION: FA-05 Quick Connector (not supplied) from fixture to main cable (1/2, 10/2 or 8/2 only)

MOUNTING: FA-03 black 9" ABS stake, tapped 1/2" NPS

FINISH: Copper - Unfinished

Stainless Steel - Brushed

Aluminum-Black texture polyester powder coat. Optional finishes available.



RXA-01-COP

RXA-01-F-SS

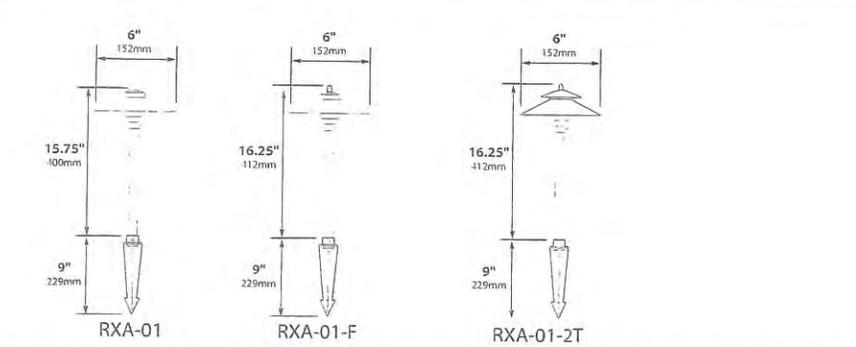
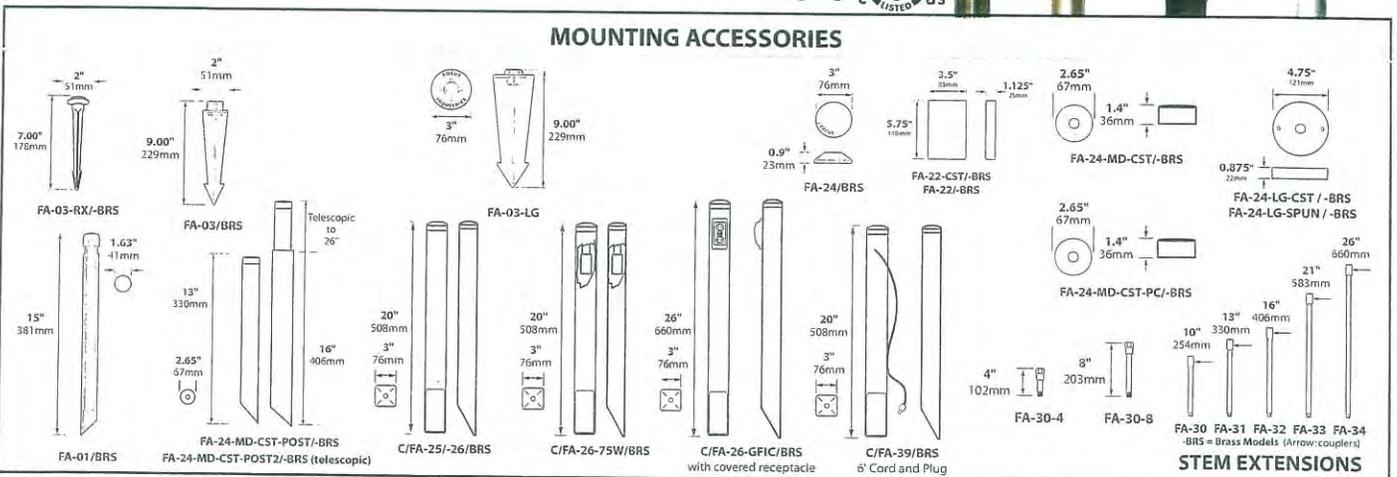
RXA-01-WBR

RXA-01-2T-COP



ORDERING INFORMATION

CATALOG NO.	DESCRIPTION	LAMP	SHIP WEIGHT
RXA-01-COP	Copper 6" China Hat, w/ Adjustable Hub	20w T4 Halogen	3.0 lbs.
RXA-01-F-COP	Copper 6" China Hat, Finial w/ Adjustable Hub	20w T4 Halogen	3.0 lbs.
RXA-01-2T-COP	Copper 6" China Hat, Two Tier w/ Adjustable Hub	20w T4 Halogen	3.0 lbs.
RXA-01-SS	316 Stainless Steel 6" China Hat, w/ Adjustable Hub	20w T4 Halogen	3.0 lbs.
RXA-01-F-SS	316 Stainless Steel 6" China Hat, Finial w/ Adjustable Hub	20w T4 Halogen	3.0 lbs.
RXA-01-2T-SS	316 Stainless Steel 6" China Hat, Two Tier w/ Adjustable Hub	20w T4 Halogen	3.0 lbs.
RXA-01-BLT	Aluminum 6" China Hat, w/ Adjustable Hub	20w T4 Halogen	2.0 lbs.
RXA-01-F-BLT	Aluminum 6" China Hat, Finial w/ Adjustable Hub	20w T4 Halogen	2.0 lbs.



JOB INFORMATION

Type: _____ Date: _____

Job Name: _____

Cat. No.: _____

Lamp(s): _____

Specifier: _____

Contractor: _____

Notes: _____

FOCUS INDUSTRIES INC.
25301 COMMERCENTRE DRIVE
LAKE FOREST, CA 92630

www.focusindustries.com
sales@focusindustries.com
(949) 830-1350 • FAX (949) 830-3390

Black Texture (Standard)	Antique Verde	Bronze Texture	Camel	White Texture	Hunter Texture	Rust	Weathered Iron	Weathered Brown	Stucco	Rubbed Verde	Chrome Powder	Terra Cotta	Acid Rust	Acid Verde	Black Acid Treatment
-BLT	-ATV	-BRT	-CAM	-WTX	-HTX	-RST	-WIR	-WBR	-STU	-RBV	-CPR	-TRC	-BAR/CAR	-BAV/CAV	-BAT

RXA-01 Cut Sheet 011712

BRASS & COPPER ONLY

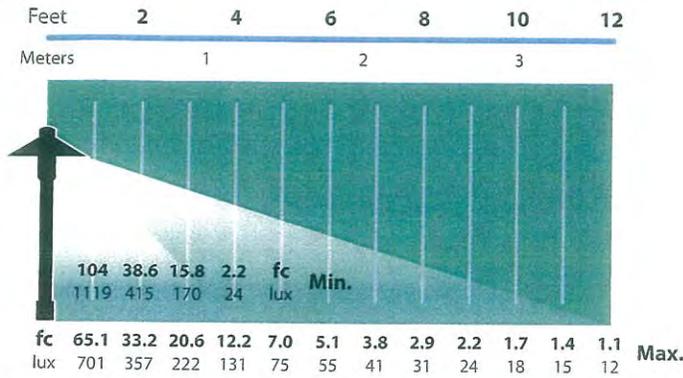


AREA LIGHTS RXA-01 SERIES



TYPE

LIGHT DISTRIBUTIONS AND PHOTOMETRICS



RXA-01

Half Spread Photometrics
8 ft. (2.4m) to 24 ft. (7.3m) diameter

Black Texture (Standard)	Antique Verde	Bronze Texture	Camel	White Texture	Hunter Texture	Rust	Weathered Iron	Weathered Brown	Stucco	Rubbed Verde	Chrome Powder	Terra Cotta	Acid Rust	Acid Verde	Black Acid Treatment
-BLT	-ATV	-BRT	-CAM	-WTX	-HTX	-RST	-WIR	-WBR	-STU	-RBV	-CPR	-TRC	-BAR/CAR	-BAV/CAV	-BAT



SL-42-SM / SL-42 / SL-43 LED LEDGE & RAIL LIGHTS

TYPE

SPECIFICATIONS

CONSTRUCTION:

FACE PLATE: Stamped aluminum, brass, copper or stainless steel

SL-42 & SL-43 MOUNTING PLATE: Stamped aluminum, Bronze Texture polyester powder coat
Stainless Steel models have Stainless Steel base

SL-42-SM MOUNTING PLATE: Stainless Steel on all models

LENS: None; LED Strip is sealed and water tight

LIGHT SOURCE: 2w integrated LED Strip; warm white 3000K

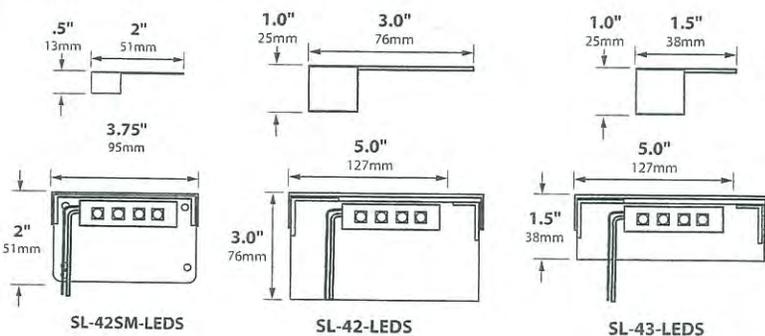
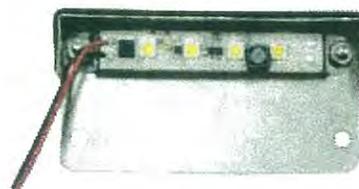
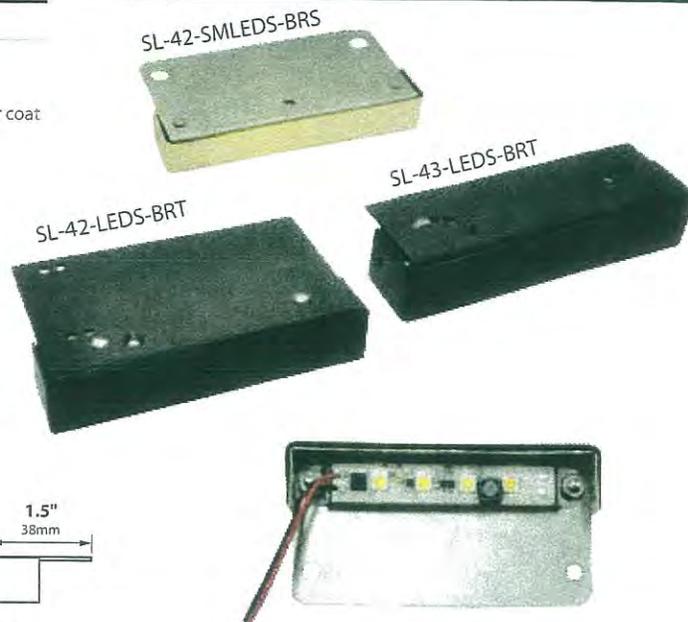
LIFETIME RATING: 40,000 hours

SOCKET: None

DRIVER: On board integrated 12v AC input. Voltage range of 10 to 15 volts.
For use with magnetic transformers only.

CONNECTION: FA-05 Quick Connector (not supplied) from fixture to main cable
(12/2, 10/2 or 8/2 only)

FINISH: Aluminum - Black texture polyester powder coat. Optional finishes available
Brass - Unfinished. Optional finishes available
Copper - Unfinished. Optional finishes available
Stainless Steel - Brushed



GO GREEN

ORDERING INFORMATION

CATALOG NO.	DESCRIPTION	LAMP	LUMENS	SHIP WEIGHT
SL-42-SM-LEDS-BLT	Stamped Aluminum Small Ledge Light	2w LED STRIP 3000k	75	1.0 lbs.
SL-42-SM-LEDS-BRS	Stamped Brass Ledge Small Light	2w LED STRIP 3000k	75	1.0 lbs.
SL-42-SM-LEDS-COP	Stamped Copper Ledge Small Light	2w LED STRIP 3000k	75	1.0 lbs.
SL-42-SM-LEDS-SS	Stamped Stainless Steel Small Ledge Light	2w LED STRIP 3000k	75	1.0 lbs.
SL-42-LEDS-BLT	Stamped Aluminum Ledge Light	2w LED STRIP 3000k	75	1.0 lbs.
SL-42-LEDS-BRS	Stamped Brass Ledge Light	2w LED STRIP 3000k	75	1.0 lbs.
SL-42-LEDS-COP	Stamped Copper Ledge Light	2w LED STRIP 3000k	75	1.0 lbs.
SL-42-LEDS-SS	Stamped Stainless Steel Ledge Light	2w LED STRIP 3000k	75	1.0 lbs.
SL-43-LEDS-BLT	Stamped Aluminum Rail Light	2w LED STRIP 3000k	75	1.0 lbs.
SL-43-LEDS-BRS	Stamped Brass Ledge Rail Light	2w LED STRIP 3000k	75	1.0 lbs.
SL-43-LEDS-COP	Stamped Copper Ledge Rail Light	2w LED STRIP 3000k	75	1.0 lbs.
SL-43-LEDS-SS	Stamped Stainless Steel Rail Ledge Light	2w LED STRIP 3000k	75	1.0 lbs.



JOB INFORMATION

Type: _____ Date: _____

Job Name: _____

Cat. No.: _____

Lamp(s): _____

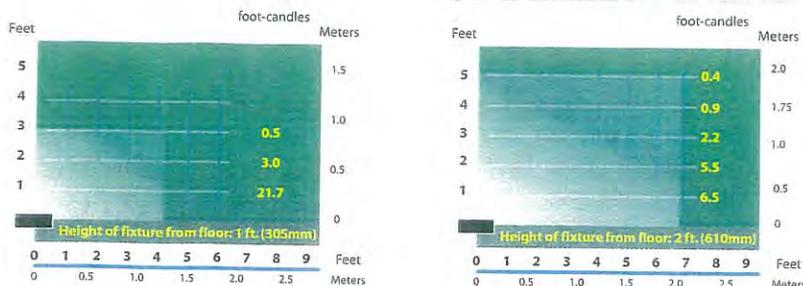
Specifier: _____

Contractor: _____

Notes: _____

FOCUS INDUSTRIES INC. 25301 COMMERCENTRE DRIVE LAKE FOREST, CA 92630
www.focusindustries.com sales@focusindustries.com (949) 830-1350 • FAX (949) 830-3390

LIGHT DISTRIBUTIONS AND PHOTOMETRICS



Black Texture (Standard)	Antique Verde	Bronze Texture	Camel	White Texture	Hunter Texture	Rust	Weathered Iron	Weathered Brown	Stucco	Rubbed Verde	Chrome Powder	Terra Cotta	Acid Rust	Acid Verde	Black Acid Treatment
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DIRECTIONAL LIGHTS RXD-02 SERIES



TYPE

SPECIFICATIONS

CONSTRUCTION:

COPPER: Copper bullet and cast brass adjustable swivel with 240° rotation

ALUMINUM: Aluminum bullet; matching cast aluminum adjustable swivel with 240° rotation

LENS: High impact clear tempered convex glass

O-RING: High temperature red silicone

LAMP SUPPLIED: 20w MR16 FL(BAB) 5000 hours average rating (35w max copper 50w max aluminum)

LAMP OPTIONS: We recommend 20w MR16 ULTRA10,000 hours average rating; 20w MR16 TITAN 18,000 hours average rating; 4w ARROW LED 50,000 average rating

SOCKET: High temperature ceramic GU5.3 bi-pin with 250°C silicone lead wires

WIRING: Black 3 foot 18/2 zip cord from base of fixture (12v only)

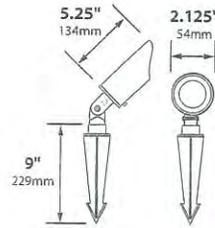
For 25 foot 16/2 fixture lead wire add -25F to catalog number.

CONNECTION: FA-05 Quick Connector (not supplied) from fixture to main cable (12/2, 10/2 or 8/2 only)

MOUNTING: FA-03 black 9" ABS stake threaded 1/2" NPS

FINISH: Copper - Unfinished only

Aluminum - Black texture polyester powder coat. Optional finishes available

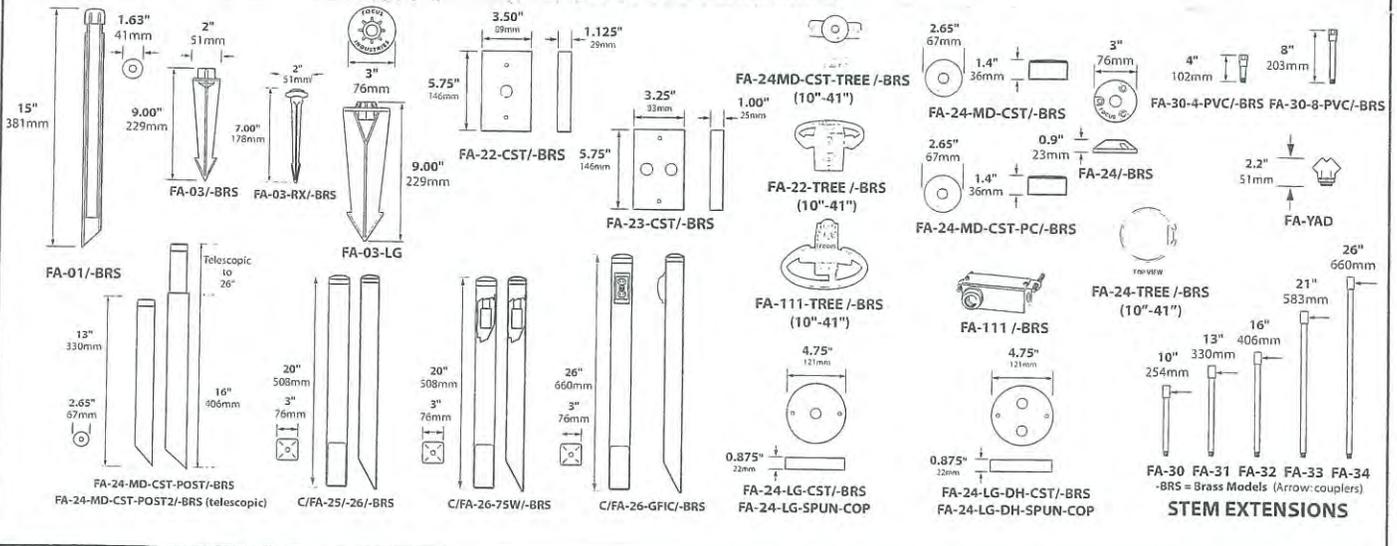


ORDERING INFORMATION

CATALOG NO.	DESCRIPTION	LAMP	SHIP WEIGHT
RXD-02-COP	Copper Bullet	20w MR16 FL(BAB)	3.0 lbs.
RXD-02-BLT	Aluminum Bullet	20w MR16 FL(BAB)	3.0 lbs.

LAMP AND STAKE **INSTALLED** TO SAVE YOU TIME AND MONEY

MOUNTING ACCESSORIES



BEAM/GLARE CONTROL ACCESSORIES

FA-08-21	Round 1/4" Hex Cell Louver
FA-11-33-BLUE	Blue Tempered Glass Lens
FA-11-33-GREEN	Green Tempered Glass Lens
FA-11-33-AMBER	Amber Tempered Glass Lens
FA-11-33-RED	Red Tempered Glass Lens
FA-98-02	Linear Spread Tempered Glass Lens
FA-104-SB	Wide Spread Sandblasted Glass Lens Softener

**MR11 & MR8 MODELS
AVAILABLE IN COPPER**

SEE RXD-03 & -04
CUT SHEET

JOB INFORMATION

Type: _____ Date: _____

Job Name: _____

Cat. No.: _____

Lamp(s): _____

Specifier: _____

Contractor: _____

Notes: _____

FOCUS INDUSTRIES INC.®
23301 COMMERCE DRIVE
LAKE FOREST, CA 92630

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sales@focusindustries.com
(949) 830-1350 • FAX (949) 830-3390

Black Texture (Standard)	Antique Verde	Bronze Texture	Camel	White Texture	Hunter Texture	Rust	Weathered Iron	Weathered Brown	Stucco	Rubbed Verde	Chrome Powder	Terra Cotta	Acid Rust	Acid Verde	Black Acid Treatment
-BLT	-ATV	-BRT	-CAM	-WTX	-HTX	-RST	-WIR	-WBR	-STU	-RBV	-CPR	-TRC	-BAR/CAR	-BAV/CAV	-BAT

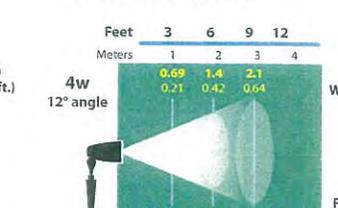
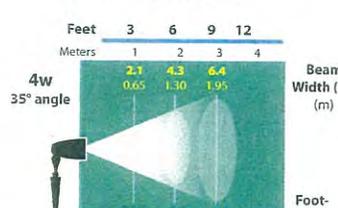
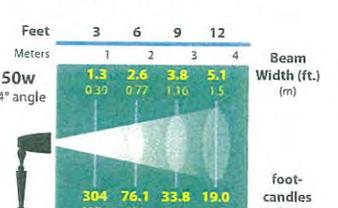
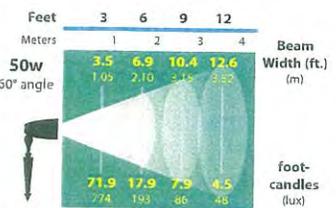
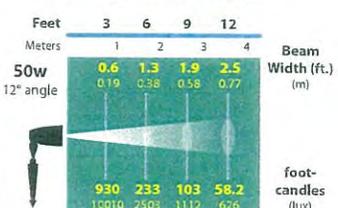
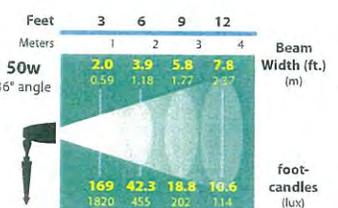
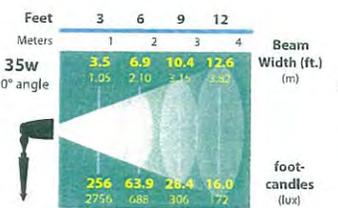
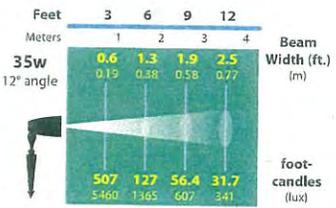
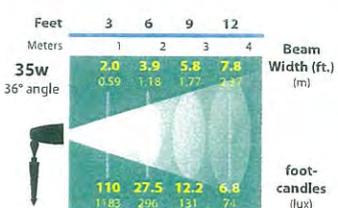
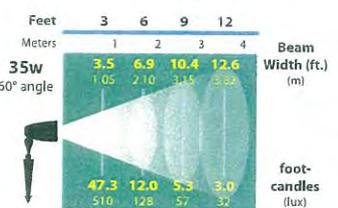
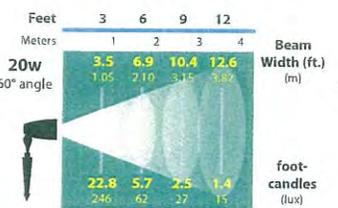
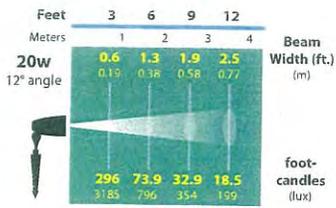
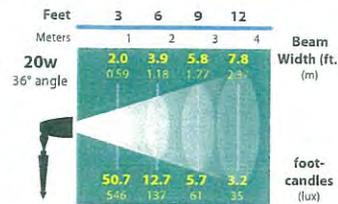
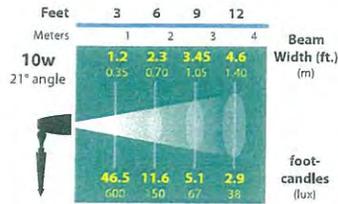


DIRECTIONAL LIGHTS RXD-02 SERIES



TYPE

LIGHT DISTRIBUTIONS AND PHOTOMETRICS



Black Texture (Standard)	Antique Verde	Bronze Texture	Camel	White Texture	Hunter Texture	Rust	Weathered Iron	Weathered Brown	Stucco	Rubbed Verde	Chrome Powder	Terra Cotta	Acid Rust	Acid Verde	Black Acid Treatment

RXD-02 Cut Sheet 053112

BRASS & COPPER ONLY