

PUBLIC NOTICE
CITY OF BEXLEY ARCHITECTURAL REVIEW BOARD
BOARD OF ZONING APPEALS

The Bexley Architectural Review Board will hold a Public Meeting on the following case on Thursday, September 10, 2015, at 7:00 P. M., in City Council Chambers, Bexley City Hall, 2242 East Main Street, Bexley, Ohio.

The Board of Zoning Appeals hears requests for Special Permits and Appeals for Variances to the requirements of the Zoning Code, Ordinance No.8-72.

SPECIAL NOTE TO THE APPLICANT: It is important that you or your representative be present at the Public Hearing. It is a rule of the Board to withdraw an application when a representative is not present.

- a. Application No.: 15- 036
Applicant: Clint Rex
Owner: Brett Kauffman
Location: 393 N. Columbia Avenue
Request: The applicant is seeking review and approval of site lighting, in accordance with Bexley Code Section 1440.01(a), to allow lights for the tennis court located at the southwest corner of the property.

A copy of this application is available for review in the Building Department office during the hours of 8:00 A.M. until 4:00 P.M. If you have any questions, please call the Bexley Building Department at 559-4240.

Mailed by 08-27-15



CITY OF BEXLEY

BOARD OF ZONING APPEALS and ARCHITECTURAL REVIEW APPLICATION

Application Number 2015036

1. Architectural Review for:

Addition Alteration New Structure (_____)
 Demolition of a Principal Structure Demolition of Garage

2. Variance For:

Principal Structure Garage Fence Other

3. Variance To:

Front Yard Setback Side Yard Setback Rear Yard Setback lot coverage

4. Conditional Use For: _____ Home Occupation _____ sq.' / height of structure

5. LOCATION REAR TENNIS COURT LIGHTS Zoning District _____

6. OWNER BROTT KAUFMAN Phone # 365-7888 or Cell # SAME

* If Applicant is NOT owner, a letter must be submitted giving applicant permission to represent the owner's review request.

7. Applicant CLINT PEK E-mail CLINTPEK@GMAIL.COM Phone # 306-0071 or Cell # SAME

Address 5737 CANNINGTON DR / City, State, Zip COS, OH 43220

8. Brief Description of Request and/or Variance TENNIS COURT LIGHTS

9. Valuation of Project \$ 14,000

• **APPLICATION REVIEW FEES**, (based on valuation of the project):
\$90.00 – up to the first \$10,000 valuation. And \$5.00 for each additional \$10,000 valuation w/\$600 cap.
(Re-submittal fee \$50.00)

• **VARIANCE REVIEW FEES:**
Single Family \$100.00; Fences or Special Permit \$65.00; All others \$90.00

• SIGNATURE [Signature] / DATE 8/12/15

Fee: based on valuation	\$ _____
Fee: based on variance	\$ _____
Other	\$ _____
TOTAL FEE DUE	\$ <u>90.00</u>

PAID

**Be advised, if the Board or Staff decides it needs the services of an independent expert (example: architect, landscape architect; planner; civil, environmental or traffic engineer; legal counsel, etc.) to assist it, it shall designate the person to be consulted and the cost of consultation thereof shall be paid by the Applicant in addition to the review filing fees. (Ord. 54-11)

• **LOT INFORMATION**

Address 395 N. COLUMBIA AVE Zoning District _____

Lot Width _____ ft Depth 1/2 ft Total Area _____ sq ft

Existing Residence (foot print) N/A sq ft Garage _____ sq ft

Existing Building Height _____ one-story _____ two-story

Proposed Addition (foot print) _____ sq ft Height _____ one-story _____ two-story

Proposed Garage _____ sq.ft. Height _____ one-story _____ two-story

Permitted Lot Coverage _____ % = _____ sq ft

Lot to be covered _____ % = _____ sq ft

Please submit a **SITE PLAN**, which gives the setback from all existing structures to front, side and rear property lines. Indicate proposed addition or proposed structure and indicate how far it is setback from the front, side and rear property lines. Also include the distance between the principal structure and detached garage.

• **ARCHITECTURAL INFORMATION**

Architect and/or Residential Designer BRIAN JONES

Contractor/Builder RJK GENERAL CONTRACTING INC.

Preliminary Review _____

Final Review _____

• DESCRIPTION OF CHANGES PROPOSED TENNIS COURT INSTALLATION (LIGHTS)

• DESCRIPTION OF ANY EXTENUATING CIRCUMSTANCES TO BE CONSIDERED

Please indicate: the existing materials and the proposed changes of exterior materials to be used in the completion of your design project. Check all that apply in each category below:

• **ROOFING** House Only / Garage Only / House & Garage

1. Existing Roof Type:

___ Slate ___ Clay Tile ___ Wood Shake ___ Standard 3-Tab Asphalt Shingle
___ Architectural Dimensional Shingles ___ EPDM (rubber) Roofing ___ Metal

2. New Shingle Manufacturer: _____

3. New Roofing Type, Style & Color: _____

• **DECKS**

EXISTING:

1. Existing Decking Materials
___ Cedar ___ Pressure-treated wood ___ Wood/Plastic Composite
___ Other _____
2. Existing Railing Materials
___ Cedar ___ Pressure-treated wood ___ Wood/Plastic Composite
___ Other _____

PROPOSED:

3. Proposed Decking Materials
___ Cedar ___ Pressure-treated wood ___ Wood/Plastic Composite
___ Other _____
4. Proposed Railing Materials
5. Existing Railing Materials
___ Cedar ___ Pressure-treated wood ___ Wood/Plastic Composite
___ Other _____

----- TO BE COMPLETED BY RESIDENTIAL DESIGN CONSULTANT -----

Date of Review _____ Approved By _____

To be reviewed by the BZA on: _____

Conditions / Stipulations: _____



COURTSIDER® XL



by LSI Courtsider Sports Lighting

COURTSIDER XL — BRINGS EXCELLENCE TO TENNIS COURT LIGHTING

The Courtsider XL, a sharp cutoff luminaire, was specifically designed to meet the unique needs of tennis court lighting.

To provide a comfortable environment for the tennis player, the Courtsider XL luminaire's Forward Throw reflector system projects light only onto the court area,

unlike "flood" style fixtures which create glare and can adversely affect the player's performance. The clean profile of the Courtsider XL lighting assembly complements the design of today's tennis facilities and the choice of colors allows the lighting system to blend easily into the tennis court

surroundings.

Resorts, country clubs, apartment and condominium complexes, hotels and private residences are typical installations for the Courtsider XL...the tennis court fixture with distinctive styling and lighting control excellence.



FEATURES

Pole and Fixture Placement

Installing the fixtures courtside removes the light source from the player's normal line of vision. This placement provides excellent illumination both on the court and on the tennis ball.

Fixture

The Courtsider XL's Forward Throw Reflector and concealed light source provide a sharp cutoff which successfully prevents unwanted glare. Its 1000 watt Metal Halide lamp source promotes efficiency and longer life. This successful combination eliminates costly maintenance work and keeps the court in a playable night-time condition. Energy saving 875 watt and 750 watt pulse-start metal halide versions are also available.

Fixture Mounting Height

A fixture mounting height of 22' (20' pole) provides the optimum balance of uniform court illumination and spill light containment. For increased uniformity of lighting on the court and improved lob shot illumination, fixture mounting heights of up to 30' are available. Higher mounting heights will result in a slightly increased amount of spill light.

Quantity of Light

The proper amount of light is important in the design of tennis court lighting and is typically dependent of what level of play is being performed. LSI Courtsider Sports Lighting has identified various levels of play and accordingly, appropriate light levels. Each system uses

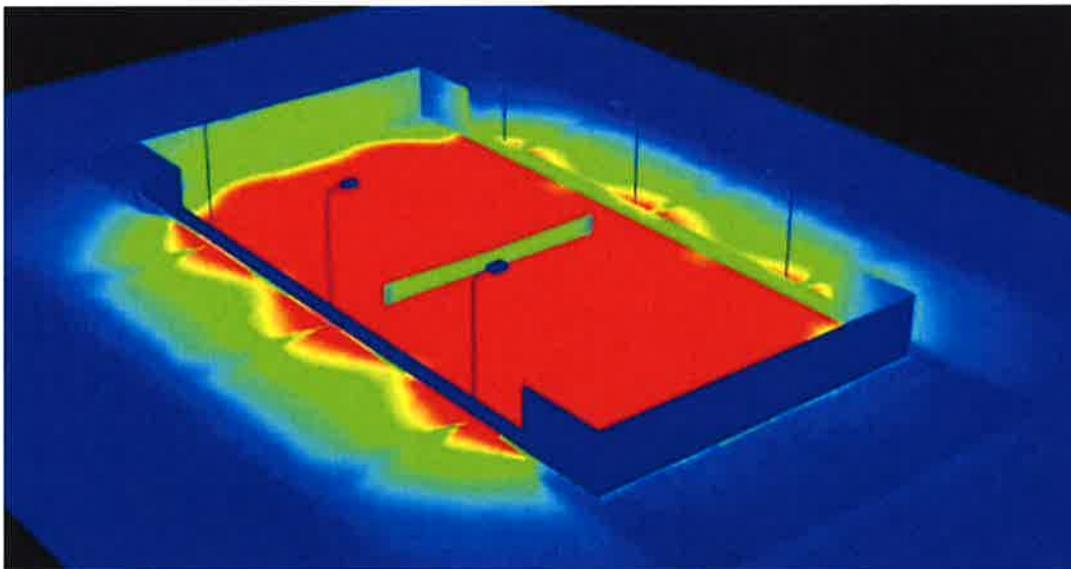
the proper number of fixtures and pole locations to reach these levels.

Uniformity of Light

Uniform light distribution is crucial when addressing the ratio of the maximum level on the court to the minimum level. LSI Courtsider Sports Lighting recommends that this maximum to minimum comparison be under a 2:1 ratio. By conforming to this criteria, a comfortable lighting system is insured.

Customized Footcandle Chart

A computerized footcandle chart, illustrating the Courtsider XL at work in your specific project, is available for the asking. Contact LSI Courtsider Sports Lighting for more details.



Radiosity analysis showing lighting intensity on and off the court

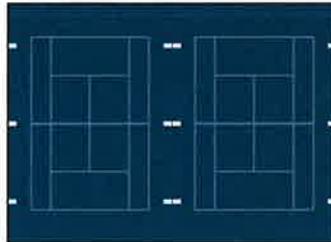
STANDARD LAYOUTS

Layout #1
Recreational



(6) CXLS-A Assemblies

Layout #2
Recreational



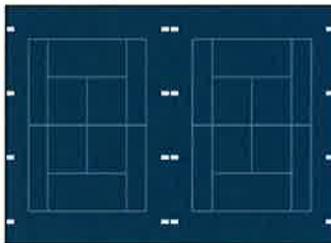
(6) CXLS-A Assemblies
(3) CXLS-B Assemblies

Layout #3
Club/Tournament



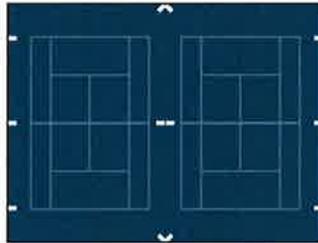
(8) CXLS-A Assemblies

Layout #4
Club/Tournament



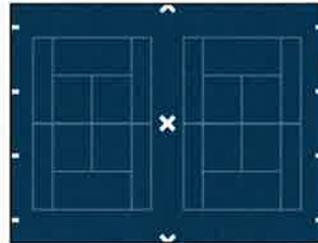
(8) CXLS-A Assemblies
(4) CXLS-B Assemblies

Layout #5
Narrow Court
Recreational



(6) CXLS-A Assemblies
(1) CXLS-B Assemblies
(2) CXLS-C Assemblies

Layout #6
Narrow Court
Club/Tournament

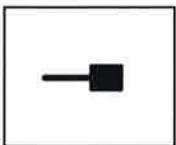


(8) CXLS-A Assemblies
(2) CXLS-C Assemblies
(1) CXLS-D Assemblies



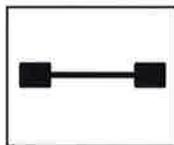
A properly designed tennis lighting system should do more than light the surface of the court. More importantly, the system should effectively light the *tennis ball* in its flight path across the court. The proper quantity and location of poles and fixtures will insure this objective is achieved.

CONFIGURATIONS



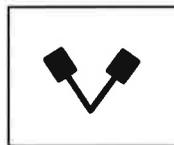
Single
CXLS-A Assemblies

- (1) Courtsider XL Fixture
- (1) Single Upsweep Bracket
- (1) Round Steel Pole



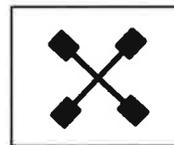
D180
CXLS-B Assemblies

- (2) Courtsider XL Fixtures
- (1) Twin 180° Upsweep Bracket
- (1) Round Steel Pole



D70
CXLS-C Assemblies

- (2) Courtsider XL Fixtures
- (1) Twin 70° Upsweep Bracket
- (1) Round Steel Pole



Q90
CXLS-D Assemblies

- (4) Courtsider XL Fixtures
- (1) Quad Upsweep Bracket
- (1) Round Steel Pole

FEATURES

The one-piece aluminum housing features square corners which are welded to produce a clean edge while increasing housing strength and ensuring weather-tight construction. One-piece construction eliminates the worry of moisture entering from poorly sealed top pans and side panels.

The Courtsider XL offers a Forward Throw (FT) reflector system designed specifically for perimeter lighting applications to eliminate stray light and produce a sharp backside cutoff.

The Courtsider XL is available in 6 standard finishes which will match any court environment. DuraGrip®, LSI Courtsider Sports Lighting's revolutionary superior baked-on polyester-powder finishing process, gives the fixture an exceptionally attractive appearance. This unique polyester protection lets the fixture withstand extreme weather changes without cracking or peeling. Finish is guaranteed for five full years.

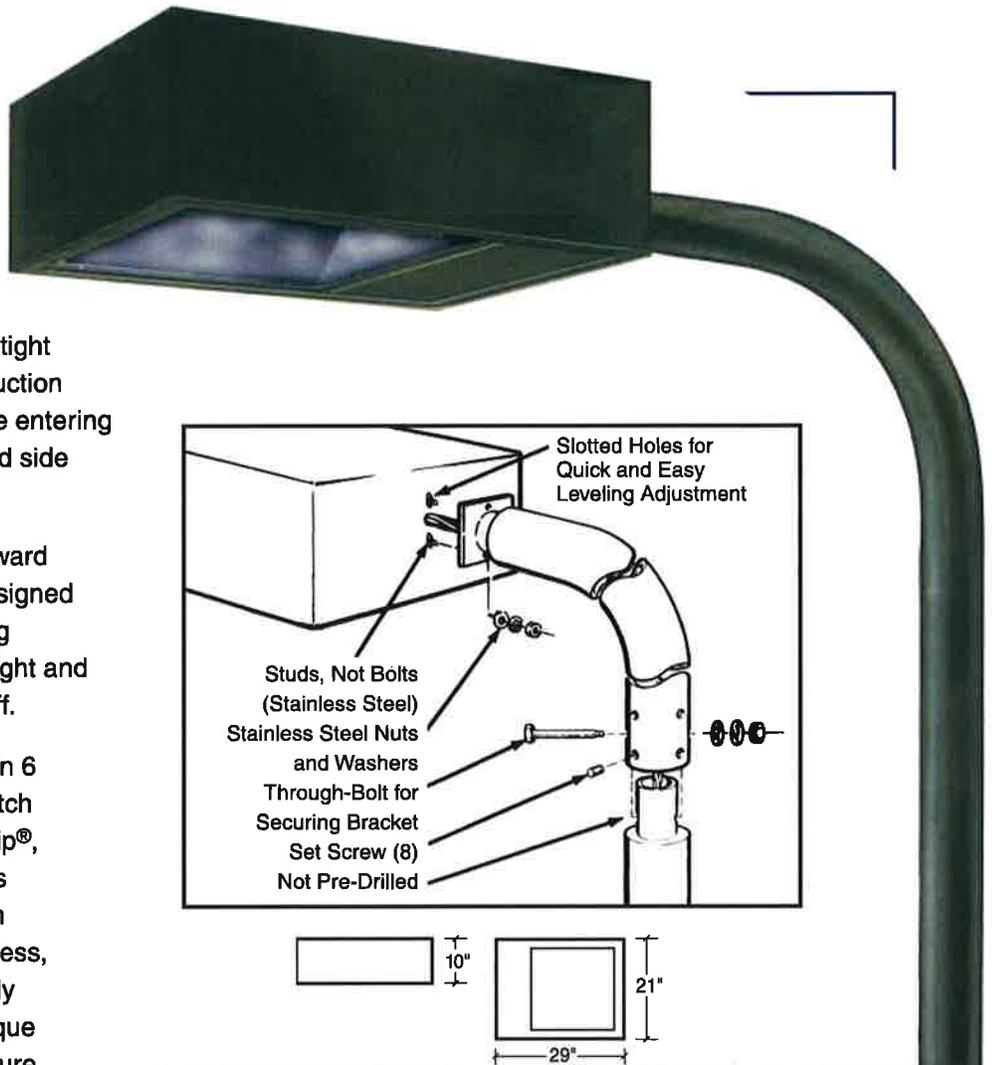
The Courtsider XL is designed to utilize a 1000 watt Metal Halide lamp. Energy saving 875 watt and 750 watt pulse-start metal halide versions are also available.

Porcelain sockets feature spring-reinforced contacts for long life.

Four inch diameter bracket slipfits 4" or 5" diameter poles for a smooth transition. Hardware to level the bracket is internally threaded, concealing it from view for a cleaner appearance.

Clear flat tempered glass lens.

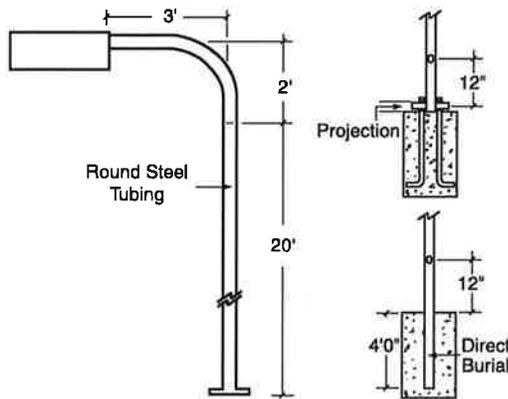
Continuous one-piece EPDM gasket for maximum sealing.



LSI Courtsider Sports Lighting is committed to providing community-friendly lighting that delivers high quality, energy efficient illumination while eliminating unnecessary uplight and minimizing light trespass. The Courtsider XL is considered to be community-friendly, meeting IESNA's full cutoff classification.

LSI – a smart **energy** solution

POLE AND BRACKET SPECIFICATION



POLES (Straight Round Steel Poles)

- Pole shafts are electro-welded ASTM-A513 round steel tubing.
- Tenon is 2-3/8" O.D. high strength pipe. Tenon is 4-3/4" in length.
- Poles are furnished with Galvanized anchor bolts. Anchor bolts conform with ASTM-A36 with a minimum yield strength of 36,000 PSI.
- Base is ASTM-A36 hot-rolled steel plate with a minimum yield strength of 36,000 PSI.
- 3" x 6" oval hand-hole is 12" above pole base.
- Ground lug is standard.
- Ground fault circuit interrupter is optional.
- Four-inch diameter bracket slipfits pole tenon. Hardware to level the bracket is internally threaded, concealing it from view for a cleaner appearance. One through-bolt secures bracket.
- 4" O.D. 10 Ga. steel tubing is approximately 6 lbs. per ft.
- 5" O.D. 11 Ga. steel tubing is approximately 7 lbs. per ft.
- 5" O.D. 07 Ga. steel tubing is approximately 10 lbs. per ft.
- Two-piece fabricated aluminum base cover is standard for anchor base poles.

ORDERING CHART

Assembly Type	Luminaire Wattage	Luminaire Voltage	Pole Type	Pole Height ⁴	Pole Material	Assembly Finish
CXLS-A (single)	1000 - 1000 Watt	MT - Multi Tap ¹	AB -Anchor Base ³	18	410 - 4" o.d. 10 Ga. Steel ⁵	BLK - Black
CXLS-B (twin 180°)	Metal Halide	480V	DB - Direct Burial	20	511 - 5" o.d. 11 Ga. Steel	GRN - Green
CXLS-C (twin 70°)	875 - 875 Watt Pulse-Start Metal Halide	220/240V 50HZ ²		22	507 - 5" o.d. 7 Ga. Steel ⁶	BRZ - Bronze
CXLS-D (quad)	750 - 750 Watt Pulse-Start Metal Halide			24		PLP - Platinum Plus
				26		BUF - Buff
				28		WHT - White
						GPT - Graphite
						MSV - Metallic Silver

EXAMPLE OF A TYPICAL ORDER

CXLS-A - 1000 - MT - AB - 20 - 410 - BLK

Luminaire Options

HSS - House Side Shield⁷
PLS - Polycarbonate Shield⁸

Pole Options

GFI - Weatherproof Duplex Receptacle w/ GFCI protection⁹
LAB - Less Anchor Bolts

1 - MT (multi-tap ballasts include taps for 120V, 208V, 240V, or 277V)

2 - For international applications where 50hz power is standard (e.g. Europe & Asia).

3 - All anchor base assemblies are supplied with galvanized anchor bolts and base covers.

4 - For anchor base assemblies, the heights shown are the pole length. The fixture mounting height will be 2' higher than the pole height using the upsweep bracket (e.g. with a 20' pole the fixture mounting height is 22'). For direct burial assemblies, the height shown is the above grade section. Direct burial poles will also include a 4' below grade section (e.g. a 20' direct burial pole is 24' overall length). Direct burial poles are limited to maximum 24' above grade height.

5 - 4" poles are available only up to 22' height.

6 - The quad assembly (CXLS-D) is only available with a 5" o.d., 7 gauge pole.

7 - Under normal use, the Courtsider XL fixture produces acceptable light cutoff. For highly sensitive applications, the optional external rear cutoff shield is available.

8 - Use only for high vandalism areas. This add-on shield will discolor over time due to UV exposure from the metal halide lamp.

9 - The GFI receptacle installs in the standard handhole location 12" above the pole base.



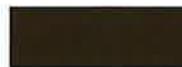
FINISHES



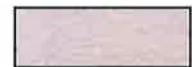
Black



Green



Bronze



Platinum Plus



Buff



White



Graphite



Metallic Silver



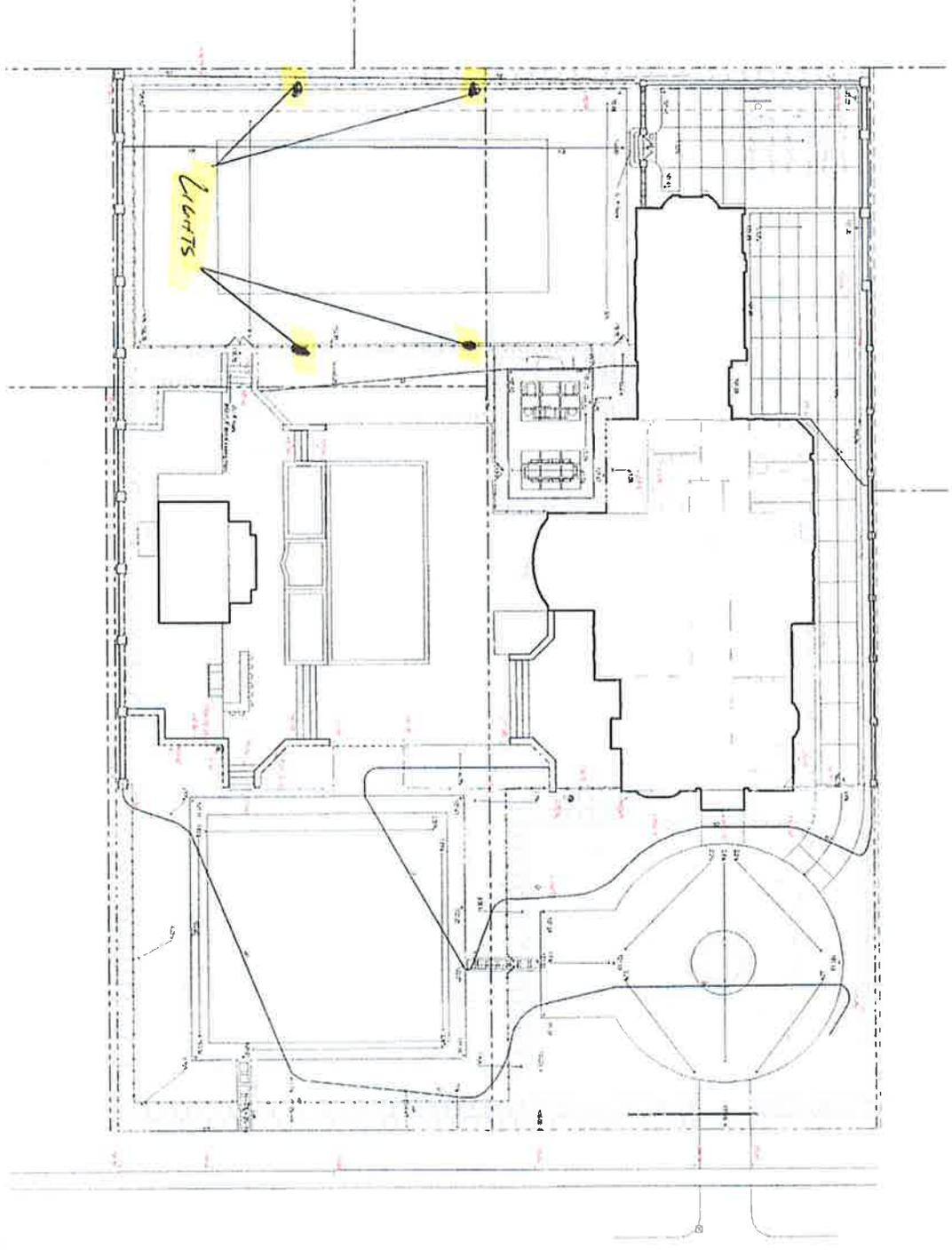
LSI Courtsider Sports Lighting
10000 Alliance Road, Cincinnati, Ohio 45242
Phone: (800) 794-3448 • Fax: (800) 373-9998
E-mail: courtsider@lsi-industries.com • www.courtsider.com

A Company with a Smart Vision



© 2007 LSI Industries Inc.
3268 9/07 5K

SCHEMATIC LIGHTING PLAN
 2014.10.01



1. LIGHTING PLAN
 2. LIGHTING PLAN
 3. LIGHTING PLAN
 4. LIGHTING PLAN
 5. LIGHTING PLAN
 6. LIGHTING PLAN
 7. LIGHTING PLAN
 8. LIGHTING PLAN
 9. LIGHTING PLAN
 10. LIGHTING PLAN

LS.01

REVISIONS
 FOR MARKETING USE

OPTIONARY 2011
 NOT FOR CONSTRUCTION

JONES
 FRANK BERT JONES ARCHITECTS, INC.
 1000 BROADWAY, SUITE 2000, NEW YORK, NY 10018
 TEL: 212 691-1000 FAX: 212 691-1001

KAUFMAN RESIDENCE
 REXLEY QUID
 1000 BROADWAY, SUITE 2000, NEW YORK, NY 10018
 TEL: 212 691-1000 FAX: 212 691-1001

DATE: 10/1/14
 DRAWN BY: [Name]
 CHECKED BY: [Name]
 PROJECT NO: [Number]



Kathy Rose <krose@bexley.org>

Fwd: Kauffman

1 message

Danny Kay <dankay357@gmail.com>
To: "krose@bexley.org" <krose@bexley.org>

Wed, Aug 19, 2015 at 9:20 AM

Sent from my iPhone

Begin forwarded message:

From: Sarah Kay <sarahkay386@gmail.com>
Date: August 18, 2015 at 8:44:26 PM EDT
To: Danny Kay <dankay357@gmail.com>
Subject: Kauffman

In response to the letter dated August 13, 2015 per Bexley City Code 1440.01, we object to the height and the aesthetics of the proposed lights at 393 N. Columbia Ave. The lights have not been turned on as of August 18, 2015 so we have not seen the light output yet.

Sincerely,
Sarah and Dan Kay

Sent from my iPhone

address1

393 N COLUMBIA AV
0 N COLUMBIA AV REAR
370 N COLUMBIA AV
367 N COLUMBIA AV
386 N PARKVIEW AV
386 N COLUMBIA AV
403 N COLUMBIA AV
360 N COLUMBIA AV
410 N COLUMBIA AV
422 N PARKVIEW AV
412 N PARKVIEW AV
415 N COLUMBIA AV
400 N COLUMBIA AV

393 N. Columbia





2175 Riverside Drive
Columbus, Ohio 43221
tel 614-481-6000
fax 614-481-6001

September 1, 2015

BY EMAIL TRANSMISSION
(krose@bexley.org)

Ms. Kathy Rose
Building Director & Zoning Officer
City of Bexley
2242 East Main Street
Bexley, Ohio 43209

Re: **393 North Columbia Avenue**

Dear Ms. Rose:

This law firm represents Dan and Sarah Kay in connection with the ongoing problems they have experienced in connection with the building process at 393 North Columbia Avenue. More specifically, the owners of that residence have erected structures without permit approval, have encroached on the Kay property, created nuisances for other property owners and expedited improvements that violate Code or at a minimum need to be closely evaluated by the Board of Zoning Appeals. My clients expect the Board of Zoning Appeals to do its job which is to make sure homeowners do not take advantage of City building standards or create nuisances for adjacent property owners. Please note that this will be the Kay's final attempt to resolve what has been an ongoing problem for months now.

Very truly yours,

Rex H. Elliott

RHE/lis

cc: Dan and Sarah Kay