



Historic Review Commission of Pittsburgh

200 Ross Street, First Floor Hearing Room
November 4, 2015

AGENDA

(Vacant), *Chairman*
Ernie Hogan, *Acting Chairman*
Raymond Gastil, *Director of Planning*
Erik Harless, *Assistant Chief PLI, Secretary*
Joe Serrao
Carol Peterson
Matthew Falcone

➤ **12:30 PM CALL TO ORDER**

➤ **12:30 PM INTERNAL BUSINESS**

Old Business

New Business

- Approval of the minutes from the October 7, 2015 hearing
- Certificates of Appropriateness Report – October 2015
- Applications for a Certificate of Economic Hardship – None

➤ **1:00 PM HEARING & ACTION**

1. Allegheny West Historic District
705 Brighton Road
705 Brighton Road Associates LP, owner
Pfaffman and Associates, applicant
Building renovations including chimney alteration and after-the-fact roof replacement on carriage house

2. Deutschtown Historic District
1002 Cedar Avenue
Weiyang Mao & Thomas Liang, owners and applicants
Alterations to dormer and rear elevation

3. East Carson Street Historic District
74 S. 20th Street
John Despines, owner
Peter Margittai Architects, applicant
Building renovations including installation of operable window system

4. East Carson Street Historic District
1117 Bingham Street
MAPA Real Estate Holdings, owner
Pittsburgh Community Broadcasting Co, applicant
Update on extension of Certificate of Appropriateness

5. Arsenal School—Individual Landmark
215 39th Street
Pittsburgh Public Schools, owner
Caplan Engineering Co, applicant
Installation of new exterior LED lighting

6. Dilworth Traditional Academy—Individual Landmark
6200 Stanton Avenue
Pittsburgh Board of Education Facilities Division, owner
Advantus Engineers, LLC, applicant
Chimney alteration

7. **Immanuel Church—Individual Landmark**
810 Tripoli Street
Homestead Property Ventures, owner and applicant
After-the-fact glass block window installation

8. **Manchester Historic District**
1424 Warner Street
Wiles Property Resource Group, LLC, owner and applicant
After-the-fact siding and door replacement

9. **Oakland Civic Center Historic District**
4400 Forbes Avenue
Carnegie Library of Pittsburgh, owner
Clio Consulting, applicant
Signage

10. **Penn-Liberty Historic District**
940 Penn Avenue
938 Penn Avenue LLC, owner
JJA Restaurant Pittsburgh LLC, applicant
Storefront alterations including window replacement with operable system

11. **Penn-Liberty Historic District**
941 Penn Avenue
941 Penn Ave HOA, owner
John Jordan, applicant
Awning replacement

➤ **DEMOLITIONS**

➤ **HISTORIC NOMINATIONS**

Washington Education Center
160 40th Street
Amrapur Hotels - Pittsburgh LP, owners
Carol Peterson, nominator
Historic Designation

➤ **ORDINANCE REVISION REVIEW**

Preliminary Vote on Proposed Title 11 Revisions

➤ **DIRECTOR'S REPORT**

➤ **ADJOURNMENT**

The John Robin Civic Building, located at 200 Ross St. downtown, is wheelchair accessible. This meeting is open to all members of the public. INTERPRETERS FOR THE HEARING IMPAIRED WILL BE PROVIDED WITH FOUR DAYS NOTIFICATION BY CONTACTING RICHARD MERITZER AT 412-255-2102.

Please contact Sarah Quinn with questions and comments: 412-255-2243
sarah.quinn@pittsburghpa.gov





HISTORIC REVIEW COMMISSION OF PITTSBURGH

Application for a Certificate of Appropriateness

DEADLINE:

Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required

FEE SCHEDULE:

See attached. Please make check payable to:
 Treasurer, City of Pittsburgh.

ADDRESS OF PROPERTY:

705 Brighton Road
Pittsburgh, PA 15233

OWNER:

NAME: 705 Brighton Road Associates LP
 ADDRESS: % Doug Duerr, 1008 Brianna Lane
Bethel Park, PA 15102
 PHONE: 412-443-5289
 EMAIL: doug@qdevelopment.com

STAFF USE ONLY:

DATE RECEIVED: _____
 LOT AND BLOCK NUMBER: _____
 WARD: _____
 FEE PAID: _____

DISTRICT:

Allegheny West

APPLICANT:

NAME: Pfaffmann + Associates
 ADDRESS: % Jeff Slack, AICP
223 Fourth Avenue, Suite 800
Pittsburgh, PA 15233
 PHONE: 412-471-2470
 EMAIL: jeff@pfaffmann.com

REQUIRED ATTACHMENTS:

- Drawings Photographs Renderings Site Plan Other

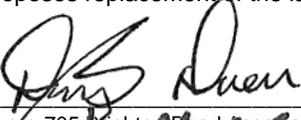
DETAILED DESCRIPTION OF PROPOSED PROJECT:

1) Restore wood and copper box gutter/cornice on main house; 2) Reset existing cheek walls at front steps of main house (to make plumb); 3) Reset existing caps on stone wall along front sidewalk; 4) Paint exterior window and door trim "Greenblack" by Sherwin Williams (SW6994);

DETAILED DESCRIPTION OF COMPLETED PROJECT (An after-the-fact remedy is being proposed):

5) Non-historic synthetic slate shingles on the carriage house were recently replaced with red asphalt shingles without HRC approval. Owner now proposes replacement of the latter with red synthetic slate along with an alternate for real red slate.

SIGNATURES:

OWNER:  DATE: 16 Oct 2015
 Doug Duerr, 705 Brighton Road Associates LP

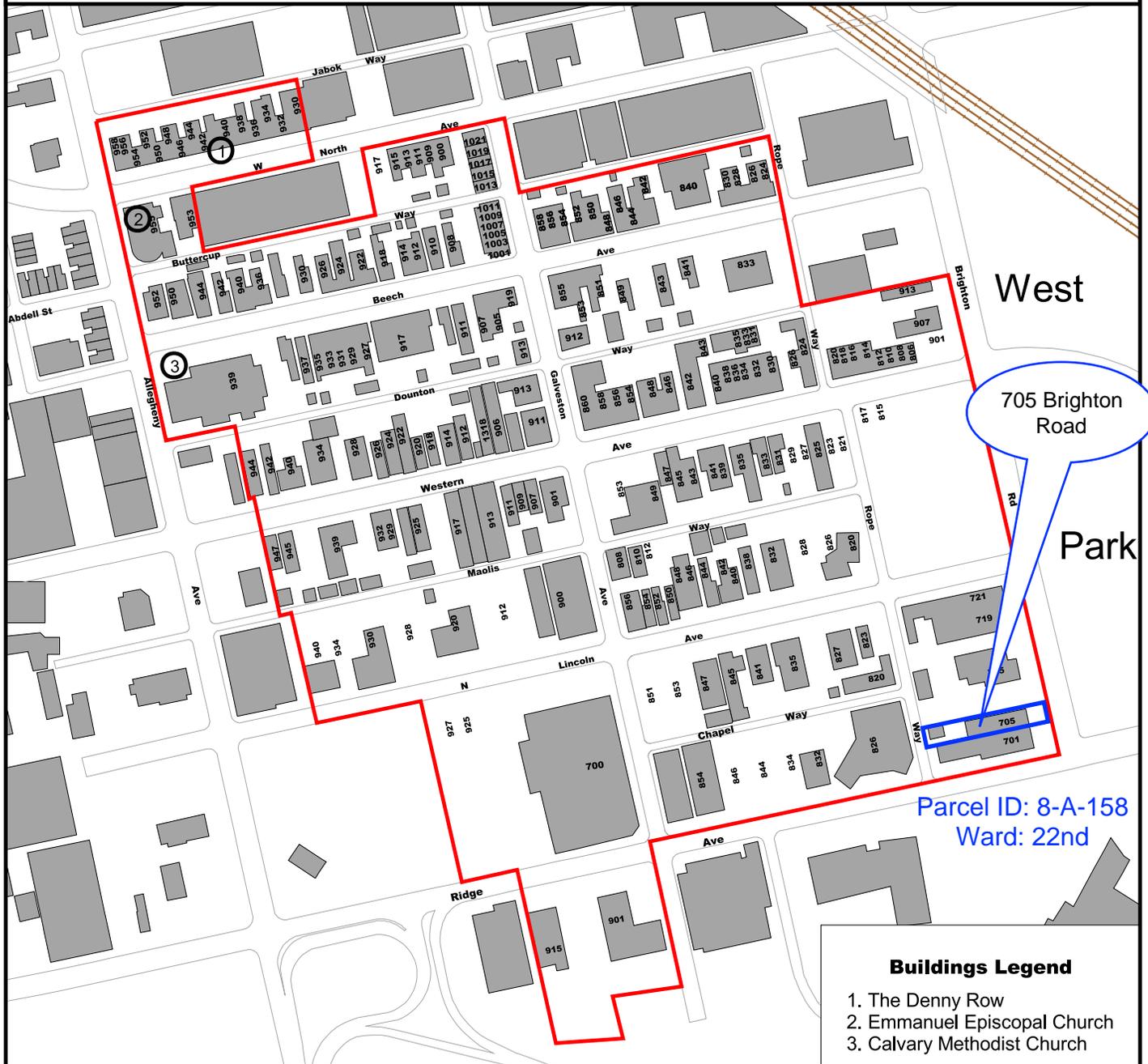
APPLICANT:  DATE: 16 Oct 2015
 Jeff Slack, Pfaffmann + Associates

Note: This scope is in addition to work approved by the Historic Review Commission in March 2015.

Historic Overview:	Pittsburgh industrialist Benjamin Franklin commissioned construction of 705 Brighton Road around 1891 as a gift to his recently married son-in-law and daughter, William W. Willock and Alice Jones Willock. The house was designed by architect William Ross Proctor in the Chateauesque style. It took the place of an earlier house that had stood on the lot since the middle of the nineteenth century. A three-story brick carriage house was constructed at the rear of the property in 1898. The couple lived in the house for just over a decade before moving to Sewickley, but retained ownership until their deaths in 1939.
Location:	705 Brighton Road (former Irwin Avenue), Ward 22, Pittsburgh, Allegheny County, Pennsylvania.
Original Use:	Single-family residence with rear carriage house
Current Use:	Single-family residence with single-family apartment in carriage house
Dates Constructed:	Ca. 1891 (house); ca. 1898 (carriage house)
Major Alterations:	Many architectural details were removed from the house ca. 1980. From 2004 to 2010, Joe and Heidi Lawrence undertook a complete renovation. Many of the missing elements were restored or replaced with similar details. Historic photographs from ca. 1950-60 guided much of their work.
Architect/Builder:	House: Designed by William Ross Proctor, architect; contractor unknown Carriage house: Architect unknown; W & S Wilson, contractor
Architectural Style:	Chateauesque
Number of Stories:	Three, plus basement (house); three (carriage house)
Building Area:	Approx. 8,750 GSF (house, including basement); approx. 2,840 GSF (carriage house)
Structural System:	House: Masonry bearing walls (brick and stone) with wood floor joists and rafters; a steel post and beam in the basement supports the floor of the reception hall Carriage house: Masonry bearing walls (brick and stone) with wood floor joists; three steel beams support the gambrel roof structure
Roof:	House: Ecostar faux red slate (ca. 2005); Carriage house: Red asphalt shingles (Fall 2015)
Site:	The Willock House sits on a narrow urban lot that measures 25 feet wide by 198 feet deep. The three-story house, which measures approximately 22 x 100 feet is set back from Brighton Road approximately 24 feet. The carriage house is located at the rear of the property and measures 25 x 40 feet. The house is partially connected to Jones Hall (the former 42-room mansion of B. F. Jones, Jr.) on the south. Its north facade is fully exposed (unlike many other city houses of its time). A brick wall, owned by the William Penn Association, extends the depth of the north property line.
Significance	The Willock House is significant for its association with the history of the Willock and Jones families, architect William Ross Proctor, and the Chateauesque style.
Preservation Designations:	1977, listed as a contributing resource in the Allegheny West National Register Historic District (NRHP Reference #78002334). 1990, listed as a contributing resource in the Allegheny West City Designated Historic District.

Allegheny West

City Designated Historic District



Designated November 26, 1990

0 200 400 600 Feet

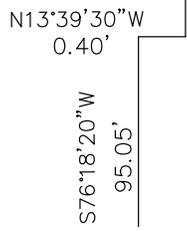
-  City Historic District
-  Railroad
-  Buildings



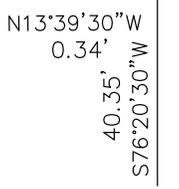
NO BOUNDARY MARKERS SET.

PLAN OF LOTS
LAI D OUT BY JOHN IRWIN
P.B.V. 2, PAGE 173

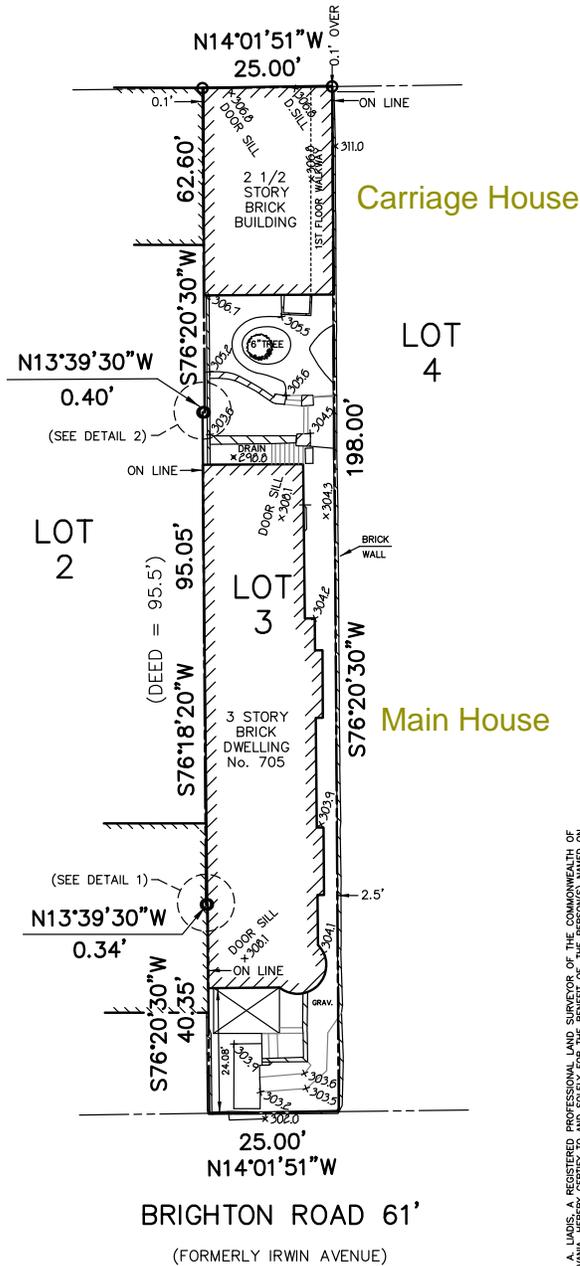
ROPE WAY 20'



DETAIL 2
(N.T.S.)



DETAIL 1
(N.T.S.)



I, STEVE A. LIADIS, A REGISTERED PROFESSIONAL LAND SURVEYOR OF THE COMMONWEALTH OF PENNSYLVANIA, HEREBY CERTIFY THAT THIS PLAN WAS PREPARED FROM A SURVEY MADE UPON THE PREMISES THE DATE OF THIS PLAN SHOWING THE LOCATION OF ALL STRUCTURES, EASEMENTS OR SERVICES APPARENT AND/OR PLAN OF RECORD WITHOUT BENEFIT OF A TITLE SEARCH. THIS PLAN IS NOT TO BE REPRODUCED IN ANY MANNER, NOR MAY IT BE RELIED UPON BY ANYONE OTHER THAN THE PERSON(S) IMPRESSION SEAL ARE FOR MORE CONVENIENCE OF REFERENCE. THIS PLAN MAY NOT BE RECORDED OR REFERENCED IN A DEED, SURVEY, PLAN OR PLAT BOOK UNLESS A SIGNED ACKNOWLEDGEMENT APPEARS ON THIS PLAN SHOWING IT WAS PREPARED FOR RECORDING PURPOSES.

PLAN MADE FOR	PFAMMAN & ASSOC.	
SITUATE IN	22ND WARD, CITY OF PITTSBURGH ALLEGHENY COUNTY, PA	
LIADIS ENGINEERING & SURVEYING, INC. 3100 BANKSVILLE ROAD - PITTSBURGH, PA 15216		
SCALE: 1" = 20'	AUGUST 6, 2014; LAST REVISED: 9-8-2014	DRAWING No. 24309-A

Item 1: Proposed Restoration of Box Gutter/Cornice on Main House



East and north facades of Main House, with Carriage House at rear.

For more information, please see accompanying 3-page description

Schedule: Restoration of the box gutter/cornice will not occur this fall. However, the Owner still seeks HRC approval in the event that circumstances allow this work to occur this spring.

Ultimately, the restoration of the box gutter/cornice will likely be postponed to coincide with installation of a real red slate roof. A timeframe for installing a real slate roof has not been established and will likely not occur until the current red synthetic slate roof nears the end of its useful life.

If the box gutter/cornice restoration is postponed more than six months after a Certificate of Appropriateness has been issued, the Owner will resubmit for HRC approval at the appropriate time.

Item 2: Reset Cheek Walls at Front Steps (to make plumb); existing stones to be reused



Original scope, approved by HRC in March 2015, covered only resetting of stone caps.

East wall adjacent to stairs at front porch.



North wall adjacent to front porch.

Item 3: Reset existing caps on stone wall along front sidewalk



View looking west from Brighton Road, showing where stone caps of low wall have shifted east.

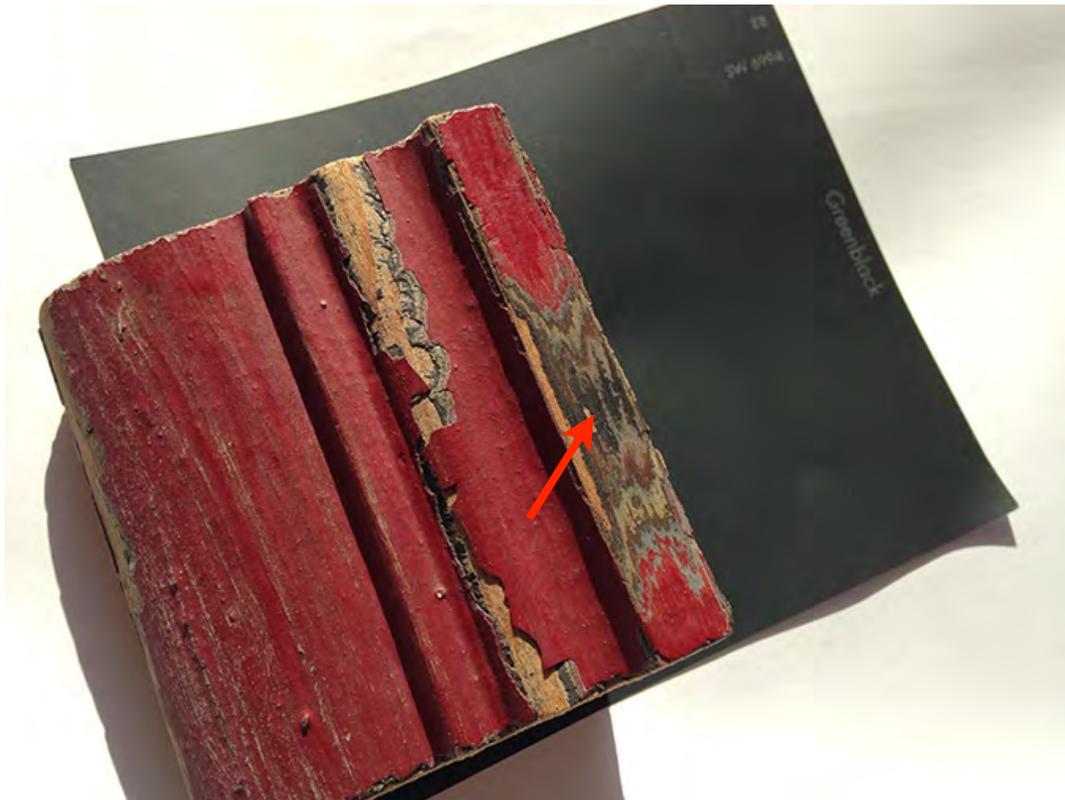


Proposed work would reset the existing caps so they align with adjacent wall at left. Herringbone brick to be restored (per March 2015 HRC application).

Item 4: Paint exterior window and door trim “Greenblack” by Sherwin Williams



Sherwin Williams “Greenblack” SW6994, based on original paint scheme



“Greenblack” selection was based on original layers of paint (original brick mold shown above) and research into historically appropriate colors for the era and style of house.

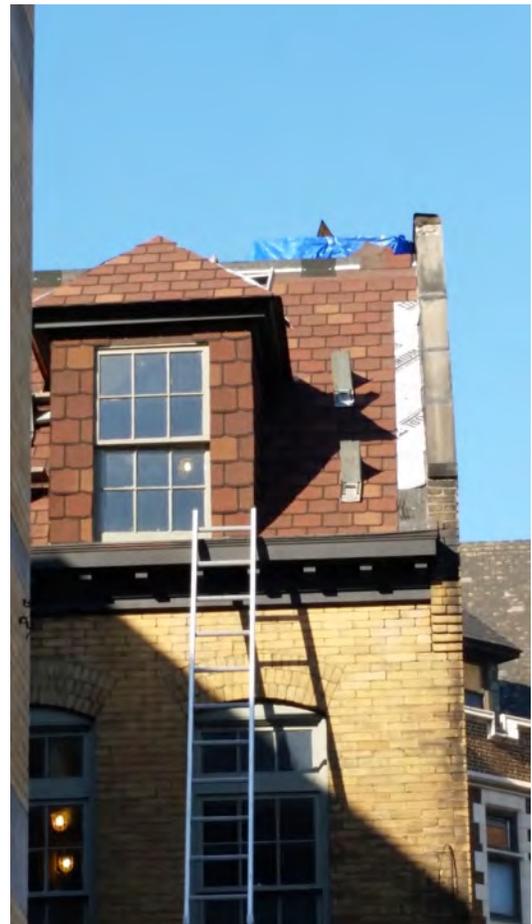
Item 5: Non-historic synthetic slate shingles on the carriage house were recently replaced with red asphalt shingles without HRC approval. Following review with Allegheny West LRC, the owner now proposes the following scope of work:

- Replace recently-installed red asphalt shingles on the east side of carriage house (visible from Brighton Road) with red synthetic slate so that roofs and dormers of the carriage house match the existing, red, non-historic, synthetic slate on the main house roofs and dormers. Alternate: Real red slate.
- Retain recently-installed red asphalt shingles on the west side of the carriage house (the previous condition was two layers of asphalt shingles; this area is not visible from a public way).
- Restore the brick and stone parapets of the carriage house in-kind.
- Complete work as soon as feasibly possible, but no later than the end of spring 2016.

Historic research and interviews with a previous owner indicate that the main house and carriage house originally had red slate roofs. It is the owner's long-term intention to restore the red slate roofs on both buildings. In the meantime, the red asphalt shingles were selected based on their historic color and slate-looking appearance along with the Allegheny West Design Guidelines (excerpted on next page).



View of carriage house from main house, looking west, showing gray and red synthetic slate shingles (installed ca. 2005).



View of carriage house, looking west, showing recently installed red asphalt shingles.

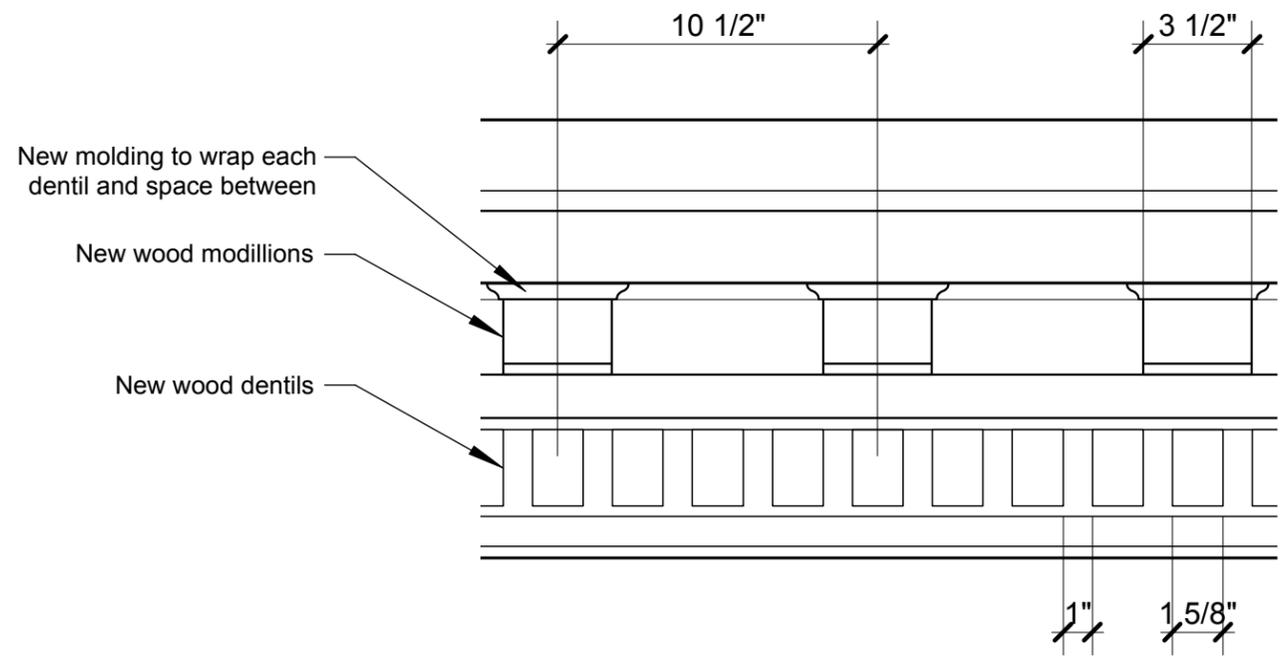


View looking west from Brighton Road, October 16, 2015, showing similar aesthetics for both the main house and carriage house roofs. Regardless of material (synthetic or real slate), the owner seeks approval for the carriage house roof to be red to mirror the look of the main house and the original condition of the property.

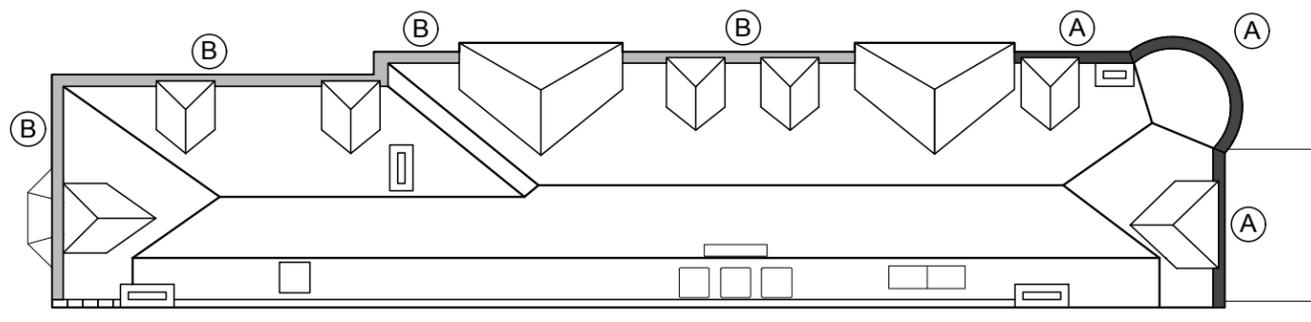
G. Roofs

If a roofing material is unusual and lends a lot of character to the building (such as irregular or patterned slates, clay tiles, or metal), it should be retained, repaired, or replaced to match its appearance. Property owners are encouraged to keep and their slate roofs, since slate is the best roofing material. However, if that is impossible, a standard slate roof could be replaced with a new one of synthetic slates or fiberglass, asphalt shingles, black or dark gray in color.

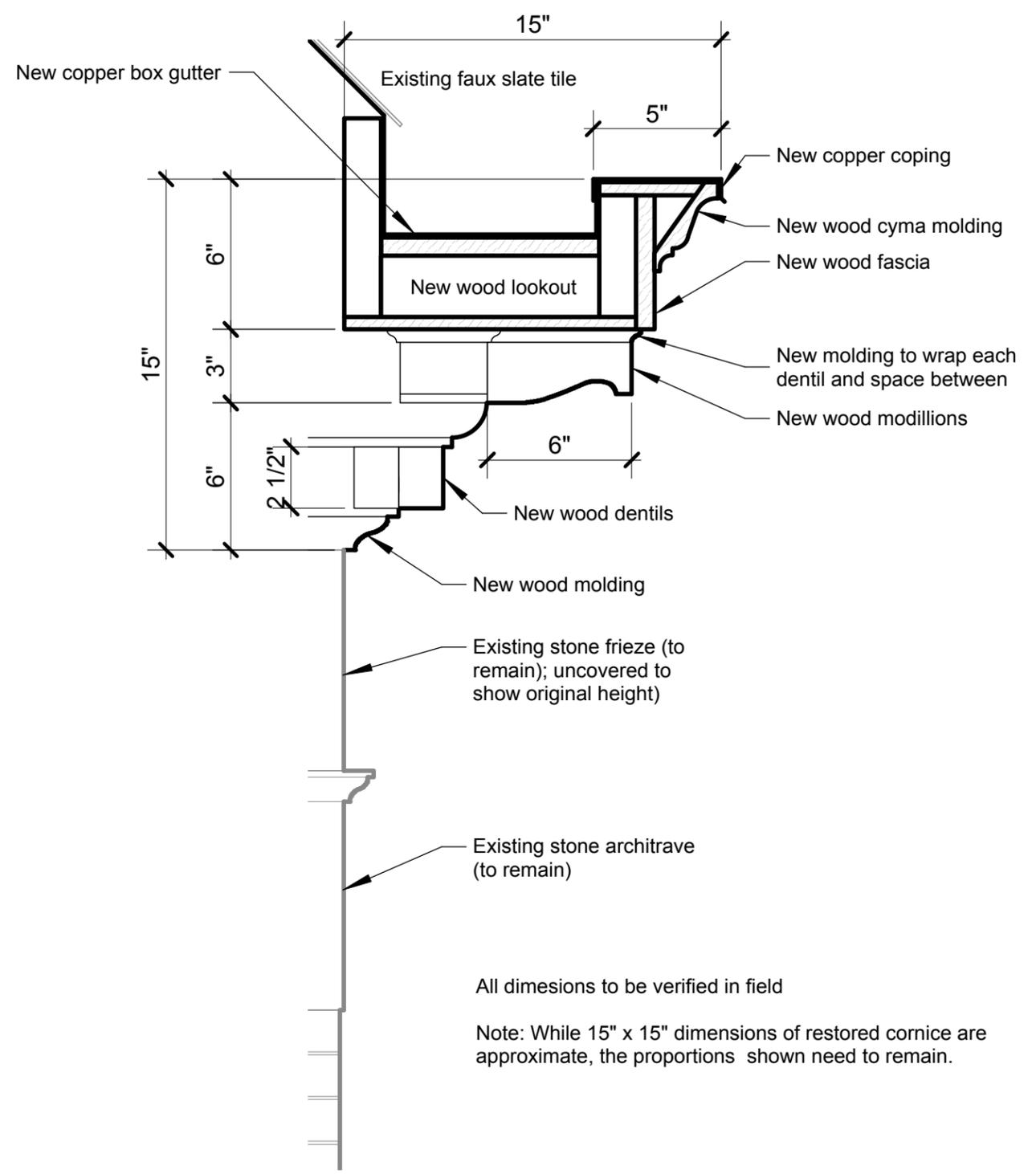
For reference: Excerpt from roofing section of Allegheny West Design Guidelines.



1 Proposed Box Gutter Restoration - Elevation
Scale: 2" = 1'-0"



3 Roof Plan Showing Scope
Scale: 1/16" = 1'-0"
Provide separate pricing for (A) and (B)



2 Proposed Box Gutter Restoration - Section
Scale: 2" = 1'-0"

General Notes:
 (1) Conduct exploratory investigation to understand existing construction and to determine if any historic elements are concealed.
 (2) Remedy existing design and condition deficiencies (leaks, rot, improper flashing, etc.) to provide a lasting watertight solution.
 (3) Design of reconstructed cornice to be based on historic photographs and reference drawing "Elevation of Entablature."

PFAFFMANN + ASSOCIATES Suite 800 223 Fourth Ave. Pittsburgh, PA 15222 Contact: Jeff Slack Voice: 412.471.2470 Fax: 412.471.2472 Email: jeff@pfauffmann.com	Date: Aug 26, 2015 Time: 5:08:26 PM File name: 150821 Willock Box Gutter.vwx	SUPPLEMENTAL DRAWING		Scale: As noted
		TITLE: Proposed Box Gutter Restoration		Sheet No:
		PROJECT: Willock House		A-SD-6
			Ref. Drawing:	Date issued: 26 August 2015

Classically Inspired

The original design of the roof-wall junction at the Willock House was derived from the Classical proportions of the Corinthian Order (see details on next page).

In Classical architecture, a superstructure of horizontal moldings and bands—called an *entablature*—lies above the columns, resting on their capitals. The entablature is divided into the *architrave* (acting as the lintel above the columns), the *frieze* a flat strip that can contain ornamentation or the name of the building), and the *cornice* (the projecting band that crowns the building).

At the Willock House, the entablature is represented by the three horizontal bands immediately above the second story windows. The architrave is simple, consisting of a wide stone band capped by a small projecting stone molding. The frieze is even simpler, consisting of an unadorned stone band. The cornice, executed in wood, is fairly elaborate and contains a dentil band and a modillion band beneath the projecting box gutter.

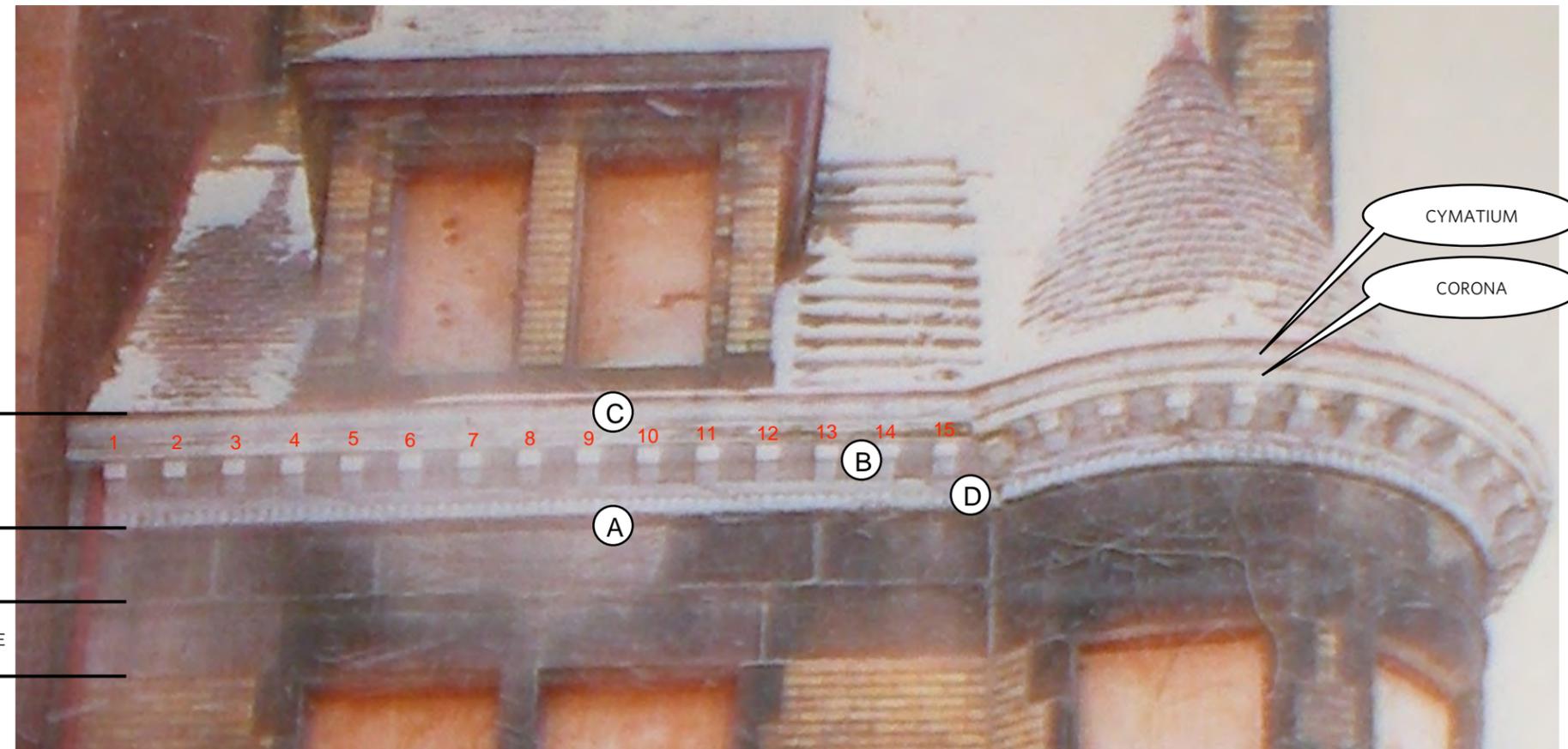
Subsequently Revised

The existing entablature differs from the original one in a number of significant ways:

- (A) The existing cornice is much taller than it was originally, presently occupying approximately 40 percent of the frieze band below. In Classical Corinthian architecture, the frieze and architrave were equal in height—each measuring three-fourths the height of the cornice.
- (B) The modillions, or brackets beneath the box gutter, were originally larger and spaced more densely. The current design contains 12 modillions across the front facade, while the original design contained 15 in the same space.
- (C) The upper face of the existing cornice has been overly-simplified into a single plane and made taller. The original design broke this plane into two bands through the use of applied moldings (a *corona* above the dentil band with a *cymatium* at the top).
- (D) The existing dentil band is squeezed immediately below the modillion band, with another band of trim below. The original design provided greater space between the modillions and dentils.



Willock House - East Facade - Existing condition, showing cornice and box gutter, which were installed circa 2005.



ENTABLATURE	CORNICE
	FRIEZE
	ARCHITRAVE

PFAFFMANN + ASSOCIATES

Willock House - Proposed Box Gutter Restoration
26 August 2015

Willock House - East Facade - Circa 1980, showing the original design of the cornice and box gutter.

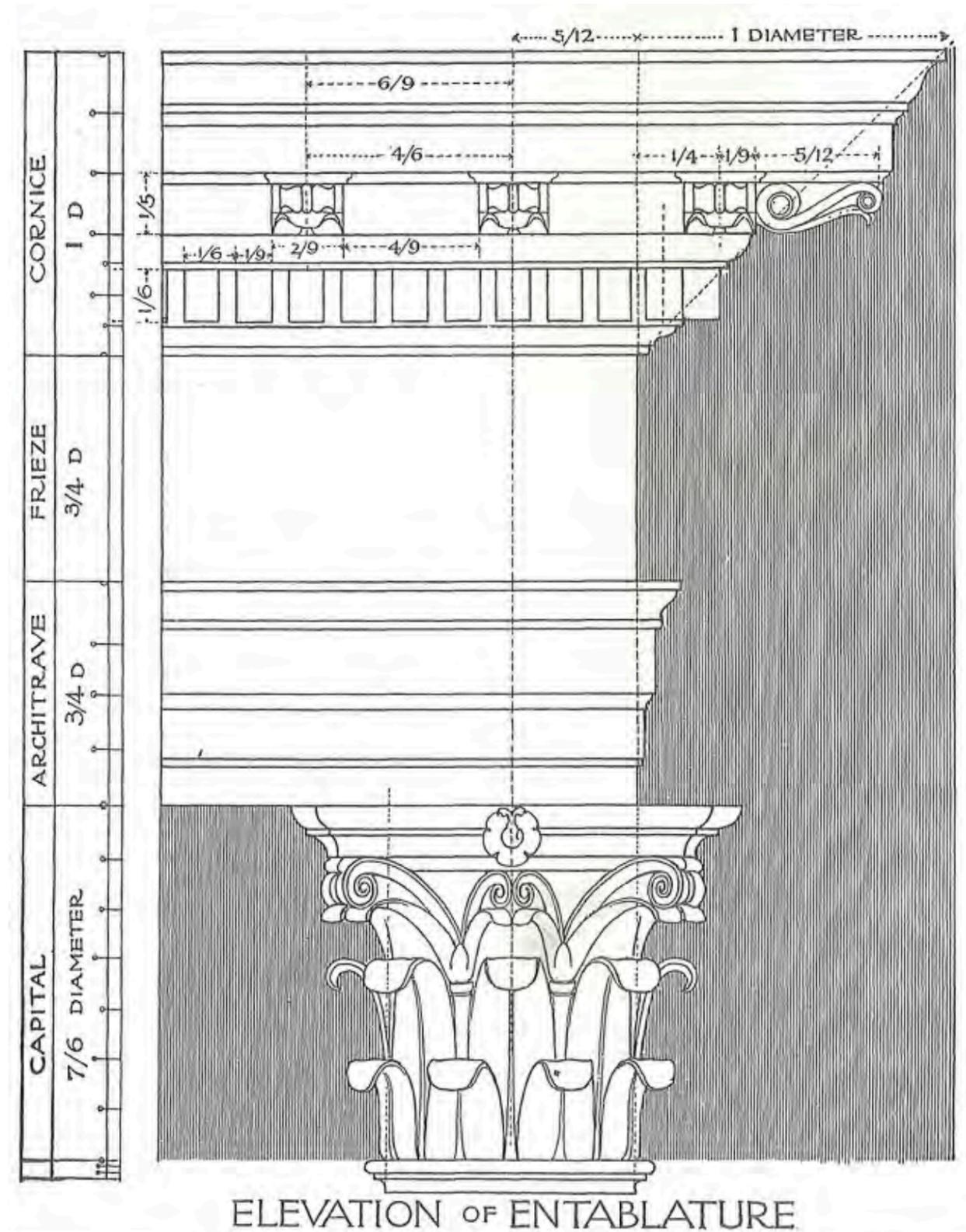
Reference Photos



View of existing box gutter, looking north from front attic window.



Historic view of cornice/box gutter looking southwest showing the turret at left.



ELEVATION OF ENTABLATURE

The drawing above shows the elements that comprise a Classical Corinthian entablature. All proportions are determined by their relation to "D," the diameter of the shaft of a Corinthian column at its base. Even when columns aren't present, as at the Willock House, these proportions can still provide guidance. For example, as mentioned, the architrave and frieze ideally are three-fourths the height of the cornice "D;" the cornice projects beyond the frieze a distance equal to "D;" modillions project 5/12 of "D;" and so on.

This particular drawing comes from a book by architect William Robert Ware (1832-1915) titled *The American Vignola: A Guide to the Making of Classical Architecture* (1903). Ware, and others at the turn of the last century, wrote treatises such as this in an effort to update architecture rule books and make them relevant to America's resurgent interest in Classically-derived design. *The American Vignola* is derived from *The Five Orders of Architecture* (1562) by Giacomo Barozzi da Vignola, considered one of the most important architectural textbooks ever written.



Division of Development Administration and Review

City of Pittsburgh, Department of City Planning

200 Ross Street, Third Floor

Pittsburgh, Pennsylvania 15219

**HISTORIC REVIEW COMMISSION OF PITTSBURGH
Application for a Certificate of Appropriateness**

DEADLINE:

Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required

FEE SCHEDULE:

See attached. Please make check payable to:
Treasurer, City of Pittsburgh.

ADDRESS OF PROPERTY:

1002 Cedar Ave.
Pittsburgh, PA 15212

OWNER:

NAME: WEIYING MAO & THOMAS LIANG
ADDRESS: 600 Chislett St.
Pittsburgh, PA 15206

PHONE: 917-886-7802

EMAIL: thomasliang1688@gmail.com

STAFF USE ONLY:

DATE RECEIVED: 10/16/15

LOT AND BLOCK NUMBER: 23-M-215

WARD: 23rd

FEE PAID: yes

DISTRICT: Deutschtown

APPLICANT:

NAME: THOMAS LIANG

ADDRESS: SAME

PHONE: SAME

EMAIL: SAME

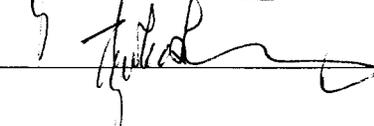
REQUIRED ATTACHMENTS:

- Drawings
- Photographs
- Renderings
- Site Plan
- Other

DETAILED DESCRIPTION OF PROPOSED PROJECT:

SIGNATURES:

OWNER:  DATE: Oct 16, 2015

APPLICANT:  DATE: Oct 16, 2015



PLOT PLAN

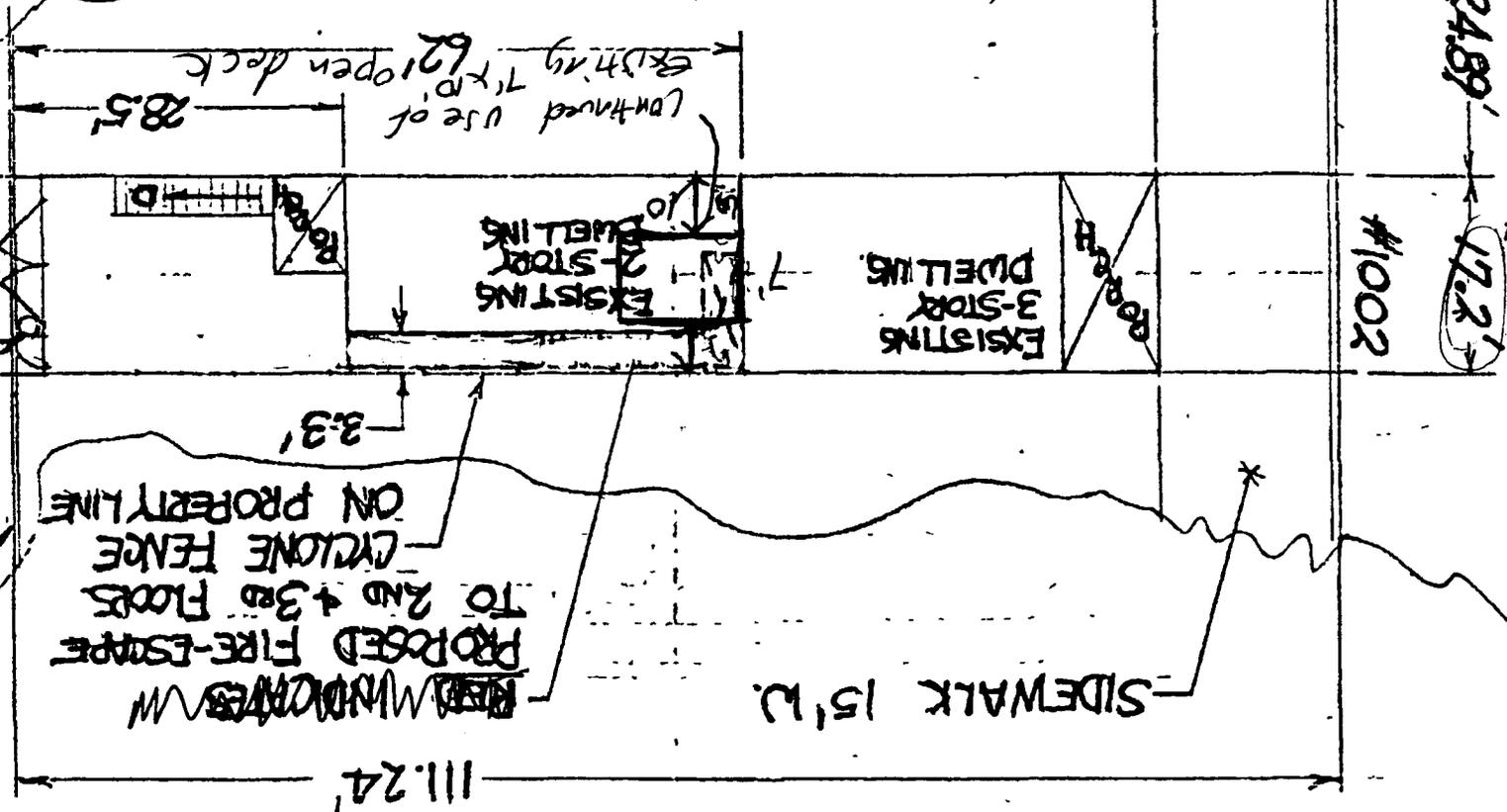
10/11

APPROVED BY: _____
 CITY OF PITTSBURGH
 DEPARTMENT OF PLANNING

CURB

MORAVIAN WAY

APPROVED FOR ZONING



PLAN OF PROPERTY

ROBERT + CAROLYN WIPP

BEING: BOOK 23M - LOT 2

23 WARD - CITY OF PITTSBURGH

ALLEGHENY COUNTY, PA

SCALE 1" = 16'-0" AUGUST

*INDICATES CURB ALL LOT SIZE

ABSTING LOT # 216

SIDEWALK 10' W.

TRIPOLI ST

CURB

248.9'

#1002

17.21'

CEDAR AVE.

SIDEWALK 15' W.

111.24'

3.3'

PROPOSED FIRE-ESCAPE
 TO 2ND + 3RD FLOORS
 CYCLONE FENCE
 ON PROPERTY LINE

EXISTING
 2-STORE
 DWELLING

EXISTING
 3-STORE
 DWELLING

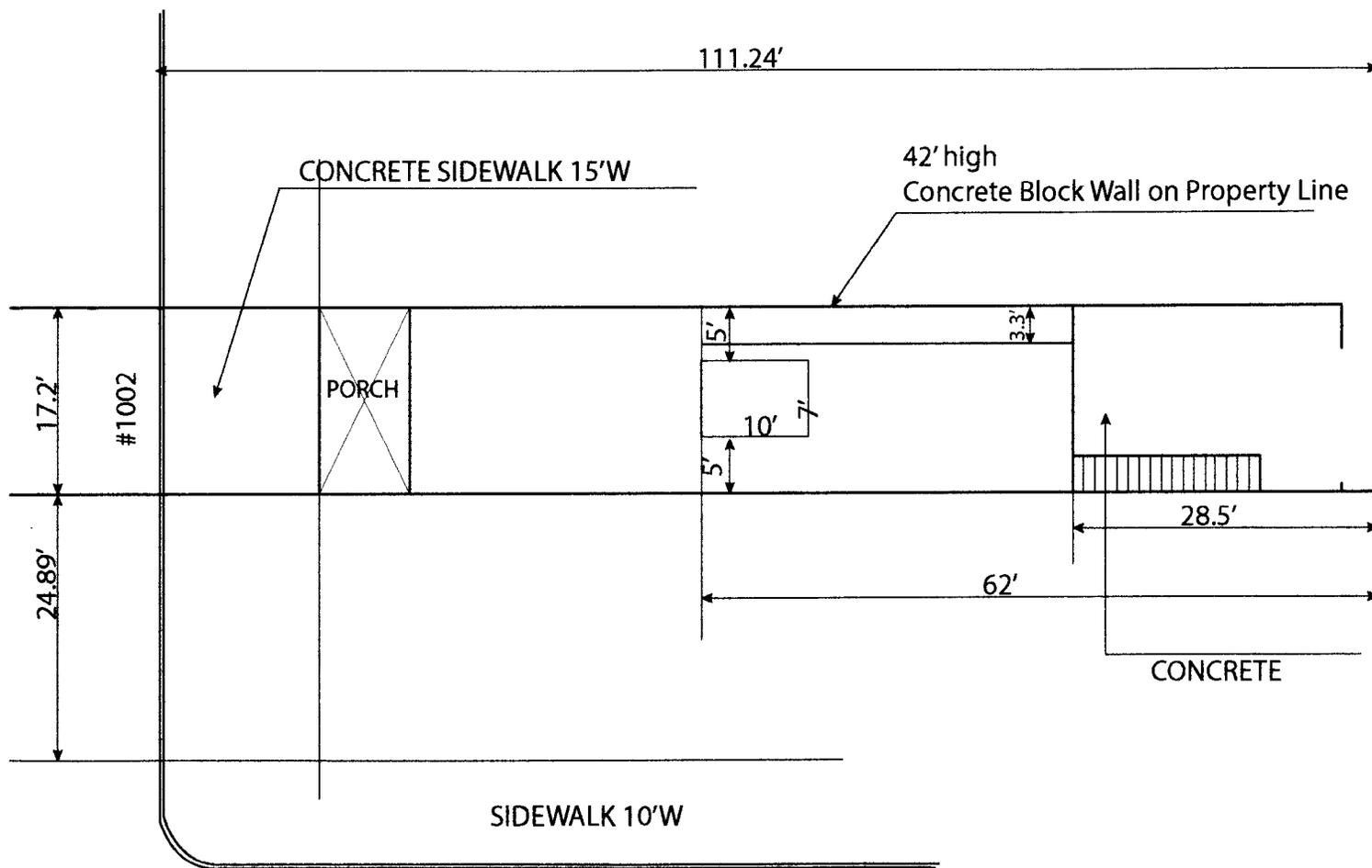
Continued use of
 existing 7' x 10' open deck

28.5'

PLOT PLAN



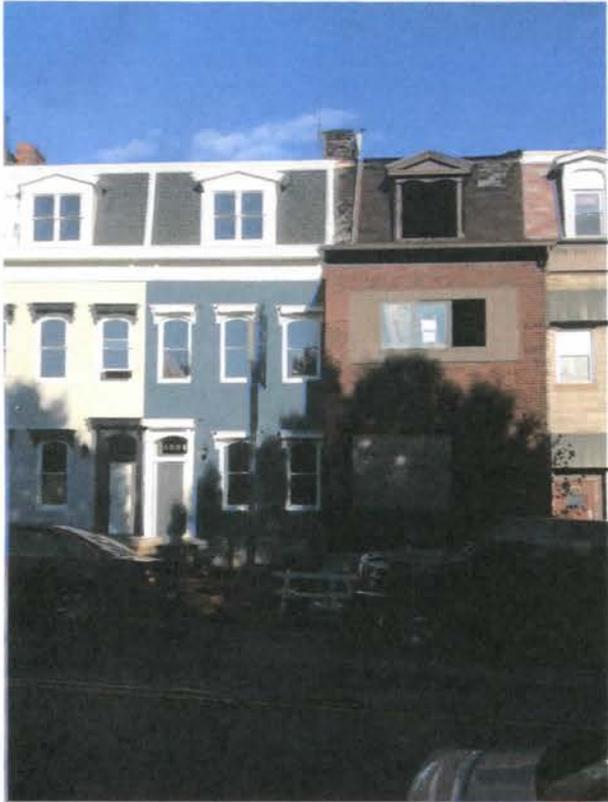
CEDAR AVE.



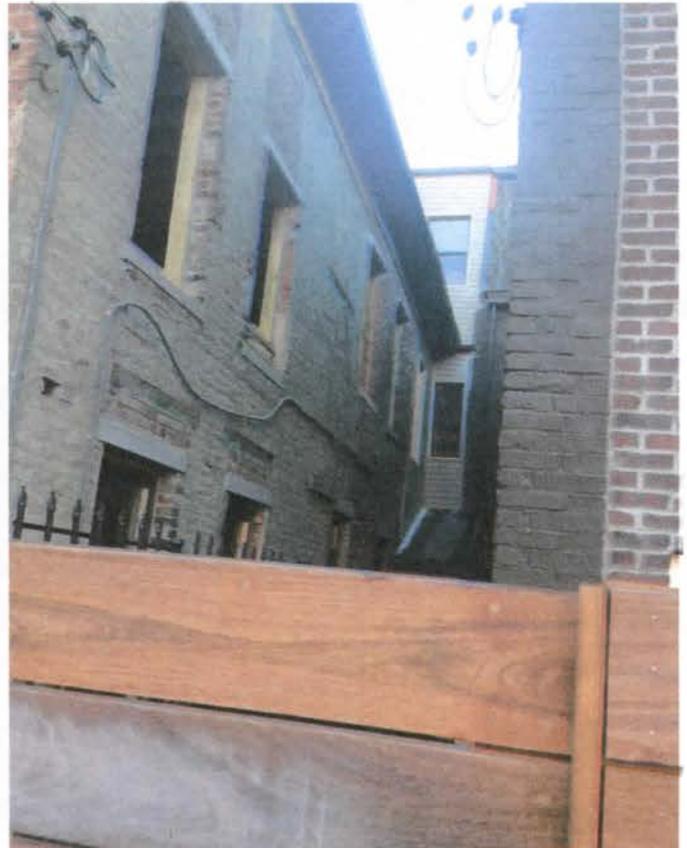
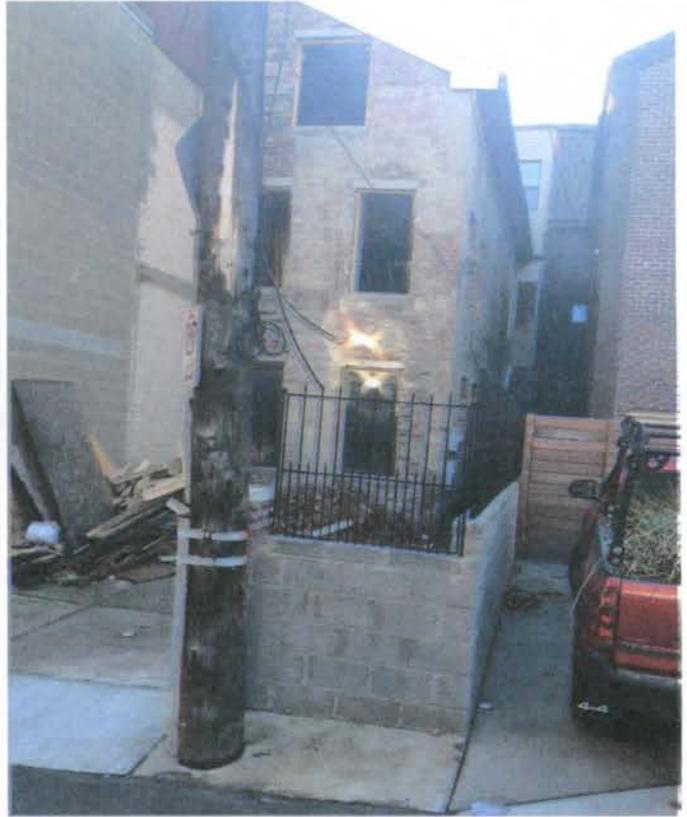
MORAVIAN WAY

TRIPOLI ST.

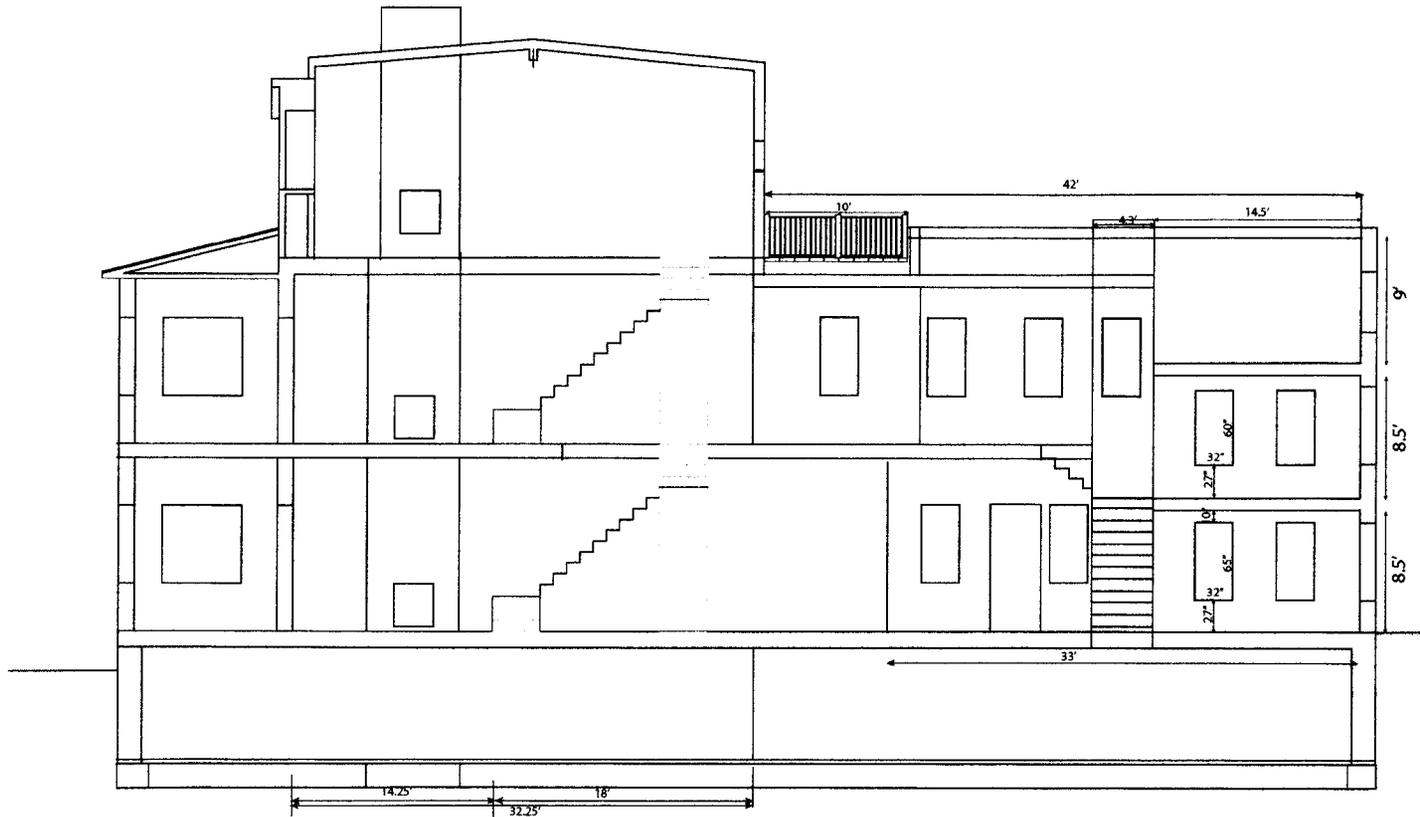
SCALE 1"=16'-0"



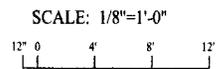
1002 Cedar Ave., Pittsburgh, PA 15212

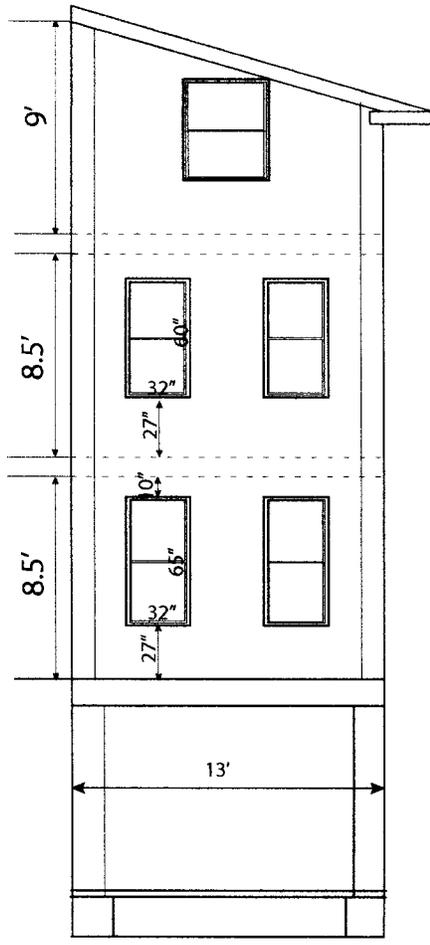


1002 Cedar Ave., Pittsburgh, PA 15212



I
S-1
Section Facing North
 1/8" = 1'-0"



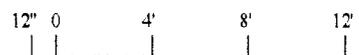


1002 Cedar Ave., Pittsburgh, PA 15212

Section Facing East

1/8" = 1'-0"

SCALE: 1/8"=1'-0"





Division of Development Administration and Review
 City of Pittsburgh, Department of City Planning
 200 Ross Street, Third Floor
 Pittsburgh, Pennsylvania 15219

HISTORIC REVIEW COMMISSION OF PITTSBURGH
Application for a Certificate of Appropriateness

DEADLINE:

Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required

FEE SCHEDULE:

See attached. Please make check payable to:
Treasurer, City of Pittsburgh.

STAFF USE ONLY

DATE RECEIVED: 10/14/15

LOT AND BLOCK NUMBER: 0018-F-132

WARD: 17th

FEE PAID: 900

ADDRESS OF PROPERTY:

74 South 20th St.

Pittsburgh, PA 15203

DISTRICT:

East Carson Street

OWNER:

NAME: John Despines

ADDRESS: 2424 Willowbrook Rd.

Pittsburgh, PA 15241

PHONE: 412-605-9598

EMAIL: joepye@verizon.net

APPLICANT:

NAME: Peter Margittai Architects, LLC

ADDRESS: 2110 Sarah St.

Pittsburgh, PA 15203

PHONE: 412-488-3809

EMAIL: Peter@Margittai.com

REQUIRED ATTACHMENTS:

- Drawings Photographs Renderings Site Plan Other

DETAILED DESCRIPTION OF PROPOSED PROJECT:

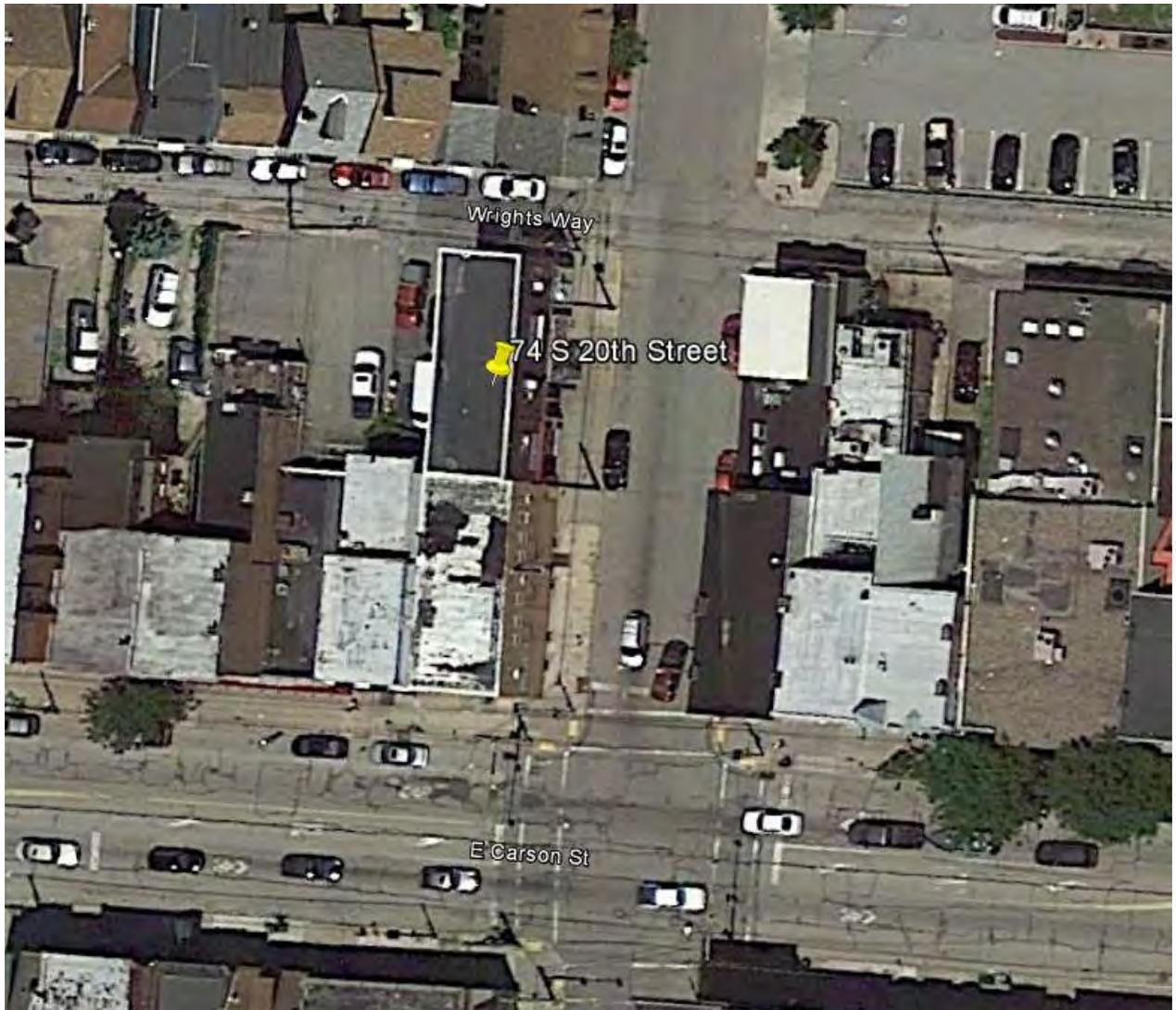
Adding a folding wall system, store front, and signboard/cornice.

Painting/restoring the garage door, window frames and storefront.

SIGNATURES:

OWNER: _____ DATE: _____

APPLICANT: _____ DATE: _____





EXISTING WEST ELEVATION
SCALE: NOT TO SCALE



EXISTING SOUTH ELEVATION
SCALE: NOT TO SCALE

© 2015 PETER MARGITTAI ARCHITECTS, LLC
This drawing is an instrument of service and is not
to be reproduced or used without prior expressed
written consent of Peter Margittai Architects, LLC.



Peter Margittai Architects, LLC
2110 Sarah Street
Pittsburgh, PA 15203
Phone: 412-488-3809
Fax: 412-488-3873

74 SOUTH 20TH STREET
74 SOUTH 20TH ST.
PITTSBURGH, PA 15203

07 October 2015

EXIST. BRICK TO
REMAIN AS IS.
REPAIR CORNICE,
SIGN BOARD, &
STOREFRONT AS
REQ'D.



PAINT WINDOW FRAMES, EXIST.
VINYL WINDOWS TO REMAIN.
PAINT EXIST. STL. BEAM.
SIGN BOARD AND CORNICE
TO MATCH EXIST.
PAINTED WOOD STOREFRONT
TO MATCH EXIST.
PARTIAL LIGHT, MTL. CLAD
ENTRY DOOR.

EXIST. DOOR TO REMAIN.
PARTIAL LIGHT, MTL. CLAD
DOOR.
EXIST. ELEC. METER & DROP
TO REMAIN.

PROPOSED WEST ELEVATION
SCALE: 1/8"=1'-0"

RELOCATE GAS METERS TO
LOCATION AS SHOWN.
NANAWAL (FOLDING) STORE-
FRONT SYSTEM.

© 2015 PETER MARGITTAI ARCHITECTS, LLC
This drawing is an instrument of service and is not
to be reproduced or used without prior expressed
written consent of Peter Margittai Architects, LLC.



PROPOSED SOUTH ELEVATION

SCALE: 1/8"=1'-0"

© 2015 PETER MARGITTAI ARCHITECTS, LLC
 This drawing is an instrument of service and is not
 to be reproduced or used without prior expressed
 written consent of Peter Margittai Architects, LLC.



Peter Margittai Architects, LLC

2110 Sarah Street
 Pittsburgh, PA 15203
 Phone: 412-488-3809
 Fax: 412-488-3873

74 SOUTH 20TH STREET

74 SOUTH 20TH ST.
 PITTSBURGH, PA 15203

07 October 2015



Division of Development Administration and Review

City of Pittsburgh, Department of City Planning

200 Ross Street, Third Floor

Pittsburgh, Pennsylvania 15219

HISTORIC REVIEW COMMISSION OF PITTSBURGH
Application for a Certificate of Appropriateness

DEADLINE:

Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required

FEE SCHEDULE:

See attached. Please make check payable to:
Treasurer, City of Pittsburgh.

ADDRESS OF PROPERTY:

1117 Bingham St
Pittsburgh, PA 15203

OWNER:

NAME: MAPA Real Estate Holdings

ADDRESS: 1000 Grandview Ave #907
Pittsburgh, PA 15211

PHONE: 412-481-7600

EMAIL: mcardamone@mergingmedia.com

STAFF USE ONLY:

DATE RECEIVED: _____

LOT AND BLOCK NUMBER: _____

WARD: _____

FEE PAID: _____

DISTRICT:

Southside Historic District

APPLICANT:

NAME: Pittsburgh Community Broadcasting Co.

ADDRESS: 67 Bedford Sq
Pittsburgh, PA 15203

PHONE: 412-381-9131

EMAIL: abby@wyep.org

REQUIRED ATTACHMENTS:

- Drawings Photographs Renderings Site Plan Other

DETAILED DESCRIPTION OF PROPOSED PROJECT:

See attached narrative

SIGNATURES:

OWNER: _____ DATE: _____

APPLICANT: _____ DATE: _____



Division of Development Administration and Review

City of Pittsburgh, Department of City Planning

200 Ross Street, Third Floor

Pittsburgh, Pennsylvania 15219

STAFF LEVEL REVIEW and FEES – Project adheres to historic guidelines

Type of Project	Residential Fees	Commercial Fees
In-kind repairs	\$25	\$5 per linear foot of the façade (minimum \$50)
In-kind restoration		
Mechanical and HVAC		
Commercial awnings		
Signage		
Painting	No Fee	

HISTORIC REVIEW COMMISSION LEVEL REVIEW AND FEES – Project does not adhere to historic guidelines and changes in materials

Type of Project	Residential Fees	Commercial Fees
Awnings	\$100	\$10 per linear foot of the façade (minimum \$150)
Fencing		
Painting		
Restoration		
Replacement		
Change in materials		
Change in fenestration		
Mechanical and HVAC		
New construction		
Signage		

****All demolitions and historic nominations require full HRC review. Fees vary for demolitions (\$100 or \$400) and for historic nominations (\$100 or \$250) depending on type.****

* Residential review is for single-family homes, and structures originally built as houses with four units or less. Properties with more than four units and apartment buildings are considered commercial buildings.

* Applicants do not pay for both the Staff Review and the full HRC review for any single project. Fees are non-refundable.























Division of Development Administration and Review

City of Pittsburgh, Department of City Planning

200 Ross Street, Third Floor

Pittsburgh, Pennsylvania 15219

HISTORIC REVIEW COMMISSION OF PITTSBURGH

Application for a Certificate of Appropriateness

DEADLINE:

Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required

STAFF USE ONLY:

DATE RECEIVED: _____

LOT AND BLOCK NUMBER: _____

WARD: _____

FEE PAID: _____

FEE SCHEDULE:

See attached. Please make check payable to: Treasurer, City of Pittsburgh.

DISTRICT:

ADDRESS OF PROPERTY:

Pgh Arsenal School
215 39th street
Pgh Pa. 15201

OWNER:

NAME: Pgh Public Schools
ADDRESS: 1305 MURIEL ST
Pgh Pa 15203
PHONE: 412-488-4300
EMAIL: _____

APPLICANT:

NAME: % Caplan Engineering Co
ADDRESS: 7531 ROSLYN ST
Pgh Pa 15218
PHONE: 412-271-4700
EMAIL: Caplan_RBC@Verizon.net

REQUIRED ATTACHMENTS:

- Drawings (checked) Photographs (checked) Renderings (unchecked) Site Plan (checked) Other Plans (checked)

DETAILED DESCRIPTION OF PROPOSED PROJECT:

New Emergency lighting at exit doors
New Roof mounted Parking lot & Porch lighting

SIGNATURES:

OWNER: _____ DATE: _____

APPLICANT: R Caplan _____ DATE: 10-6-15





CAPLAN ENGINEERING COMPANY

ELECTRICAL CONSULTANTS

7531 ROSLYN STREET • PITTSBURGH, PENNSYLVANIA 15218 • TELEPHONE 412-271-4700

July 15, 2015

Sharon Spooner
Department of City Planning
Historic Preservation Office
200 Ross Street
3rd Floor
Pittsburgh, PA 15219

RE: Pittsburgh Arsenal School
New Exterior Lighting

Dear Sharon:

Please find enclosed the following items:

- Drawings
- Fixture cuts
- Footcandle plots

We are proposing new exterior lighting renovations at the above school. This consists of:

- (a) Main entry pendant lantern restoration.
- (b) Replacement of existing wall lighting at exterior doors with new LED luminaires.
- (c) New roof mounted security lighting for front and rear areas.

Luminaires will mount on swivel brackets from the roof deck side of the parapet walls and will not be mounted to the visible existing stone surfaces.

- (d) New rear service alley area LED wall and ceiling luminaires. Most luminaires are to replace existing ones.

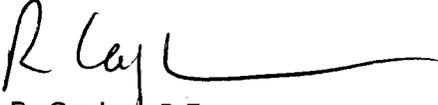
PPS is requesting approval for this new installation.

Thank you for your prompt attention.

Please call if you have further questions.

Yours truly,

CAPLAN ENGINEERING COMPANY


Robert B. Caplan, P.E.

RBC/eb

Cc: Daryl Saunders, PPS
Alexis Gorgacz, PPS

ROBERT B. CAPLAN, P.E.



photo #1

No
existing
light

Typical along Butler St
side of
Bldg

photo #2

demolished item
(to be removed)



photo #3
(#4 close up)



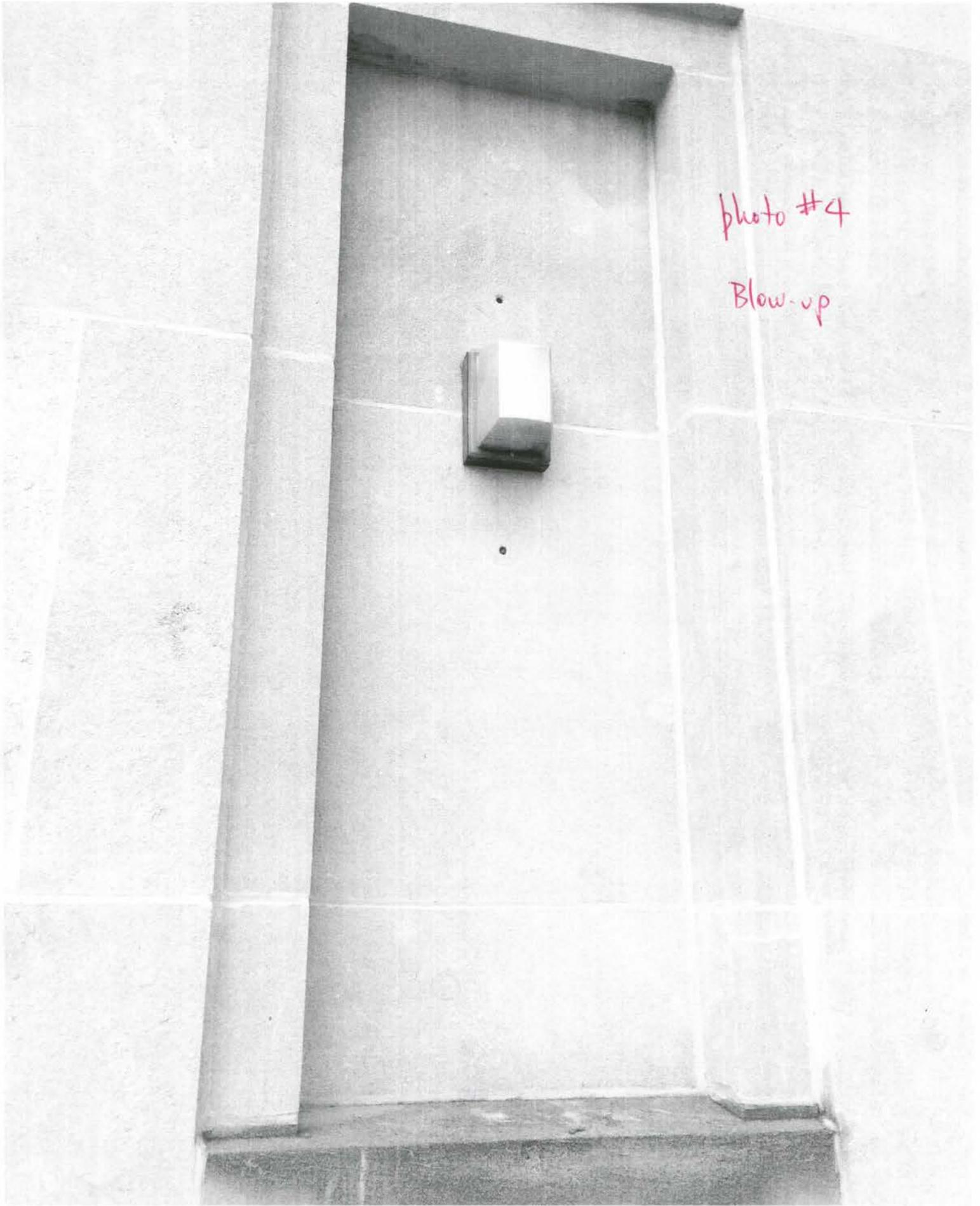
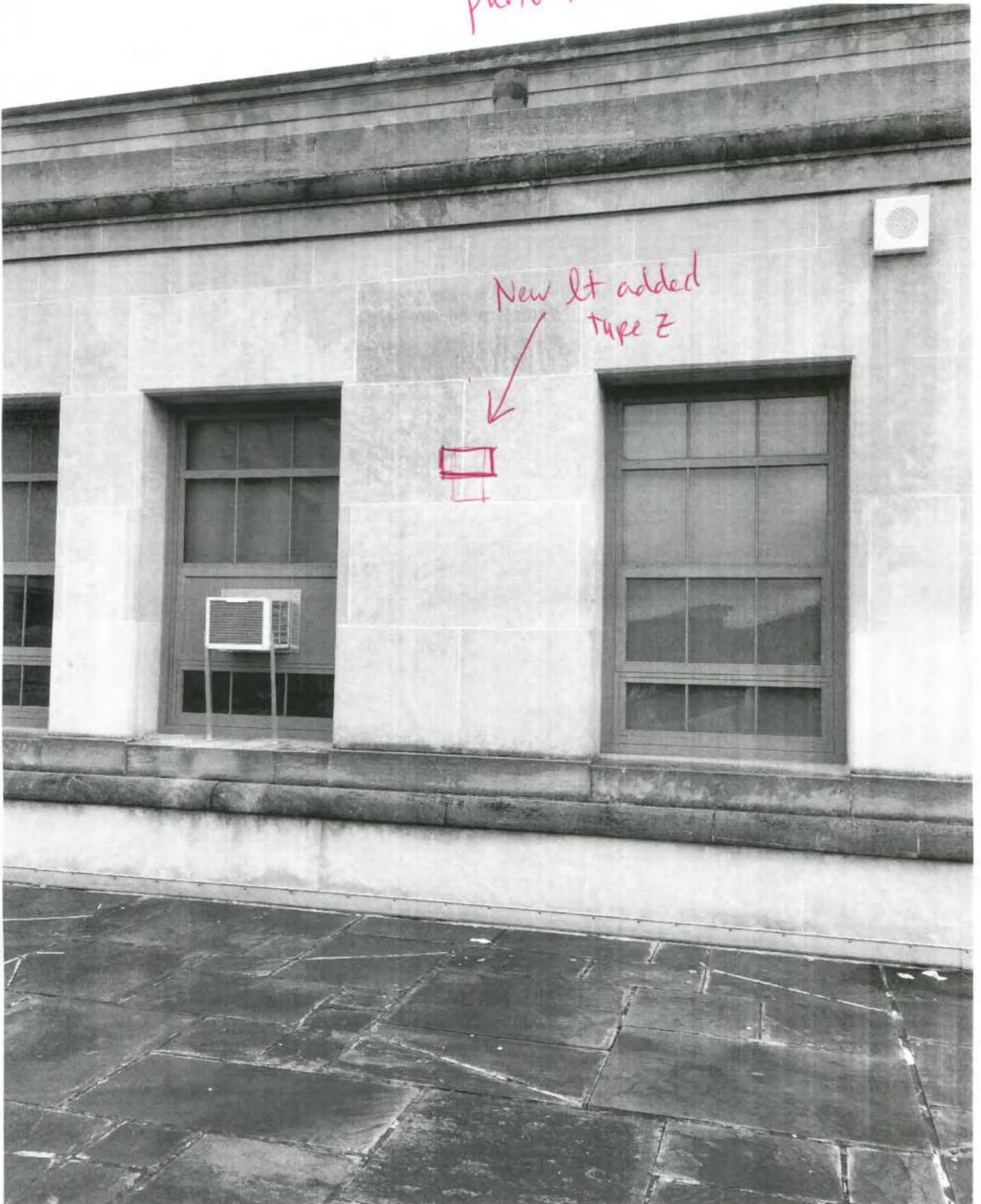


photo #4

Blow-up

photo #5

New Lt added
Type Z



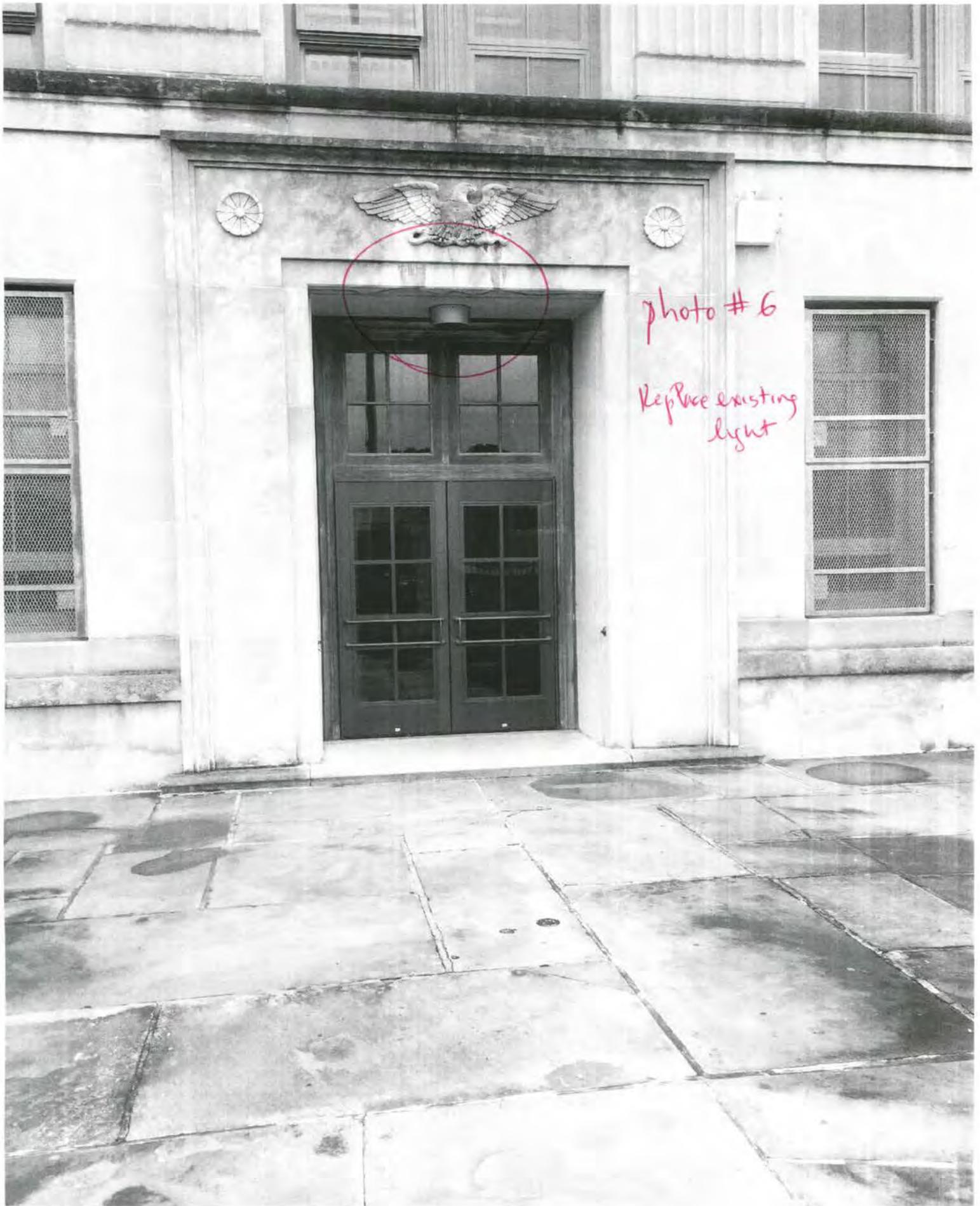


photo # 6

Replace existing
light

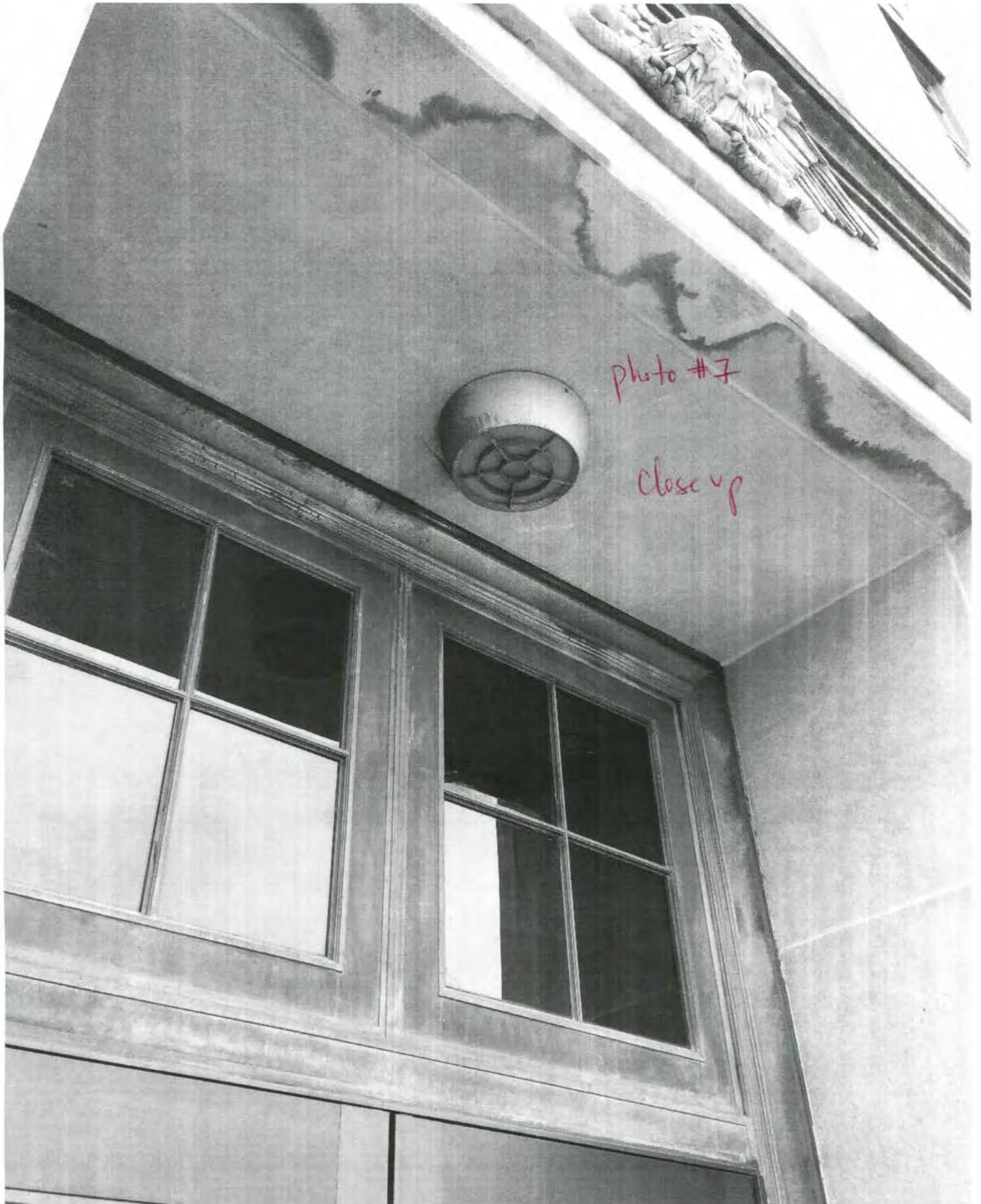


photo #7

close up

photo #8

New light
added
type Z

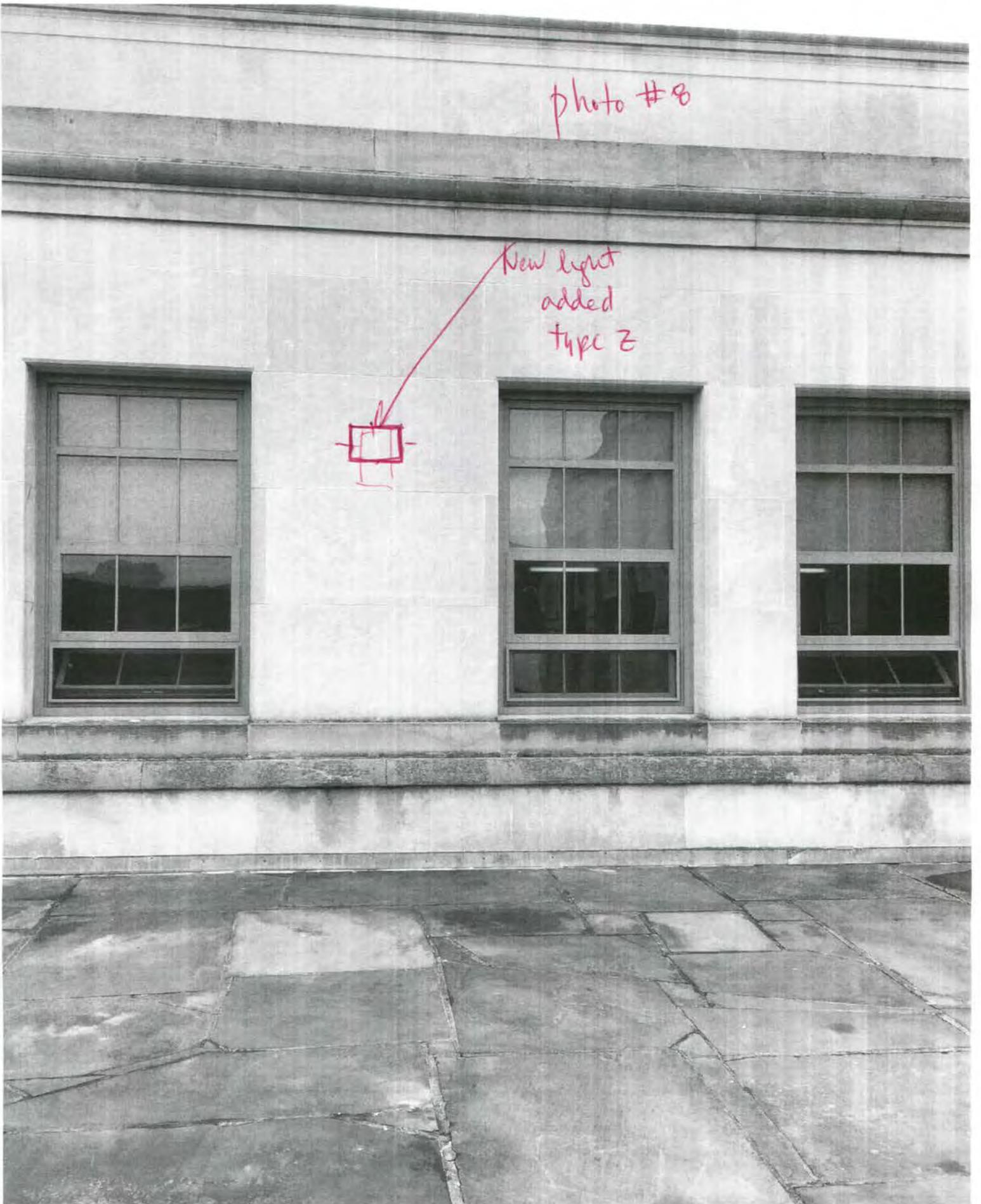
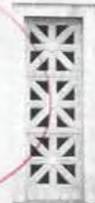
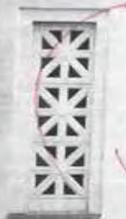
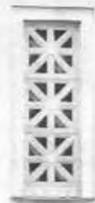
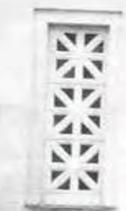


photo #9

Replace
existing
lts



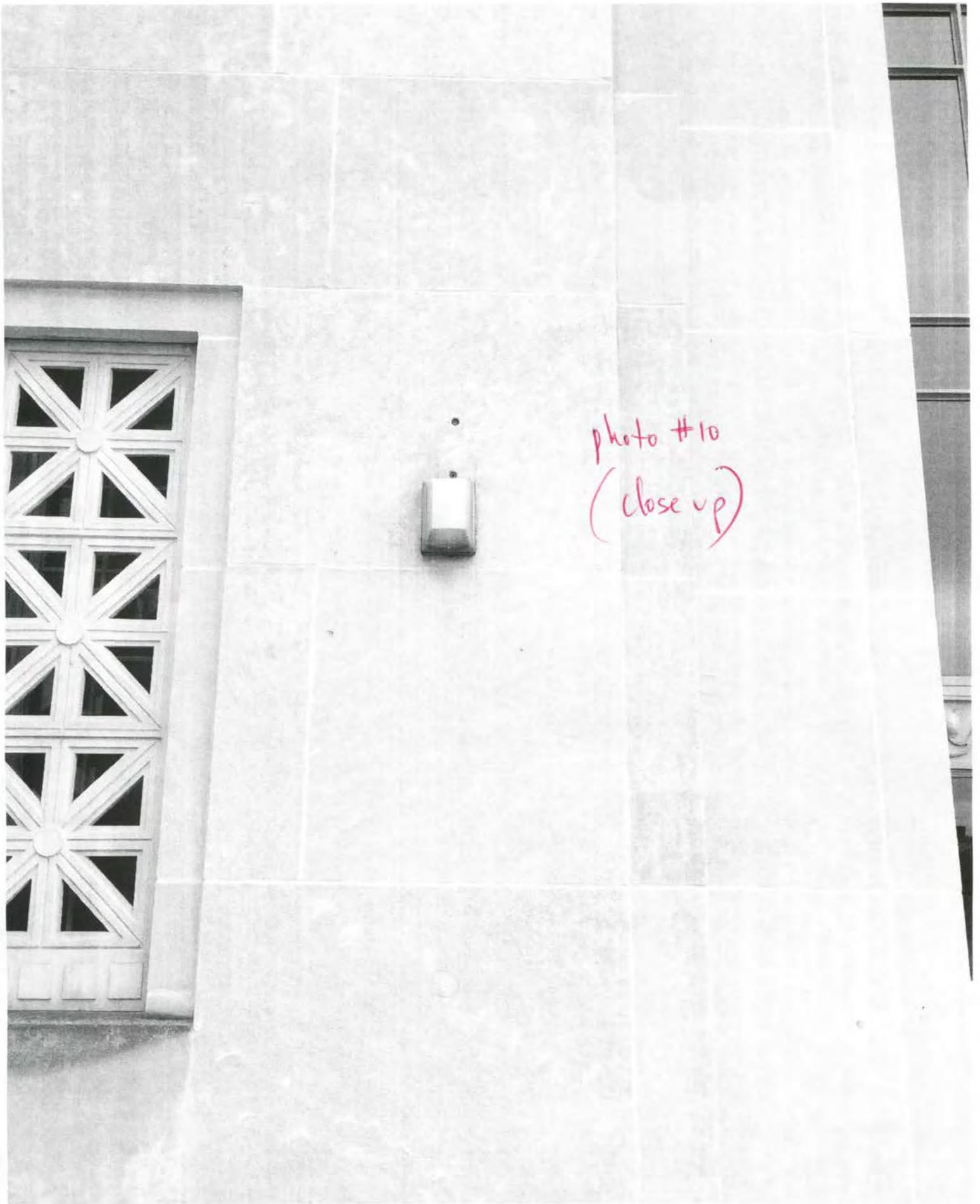
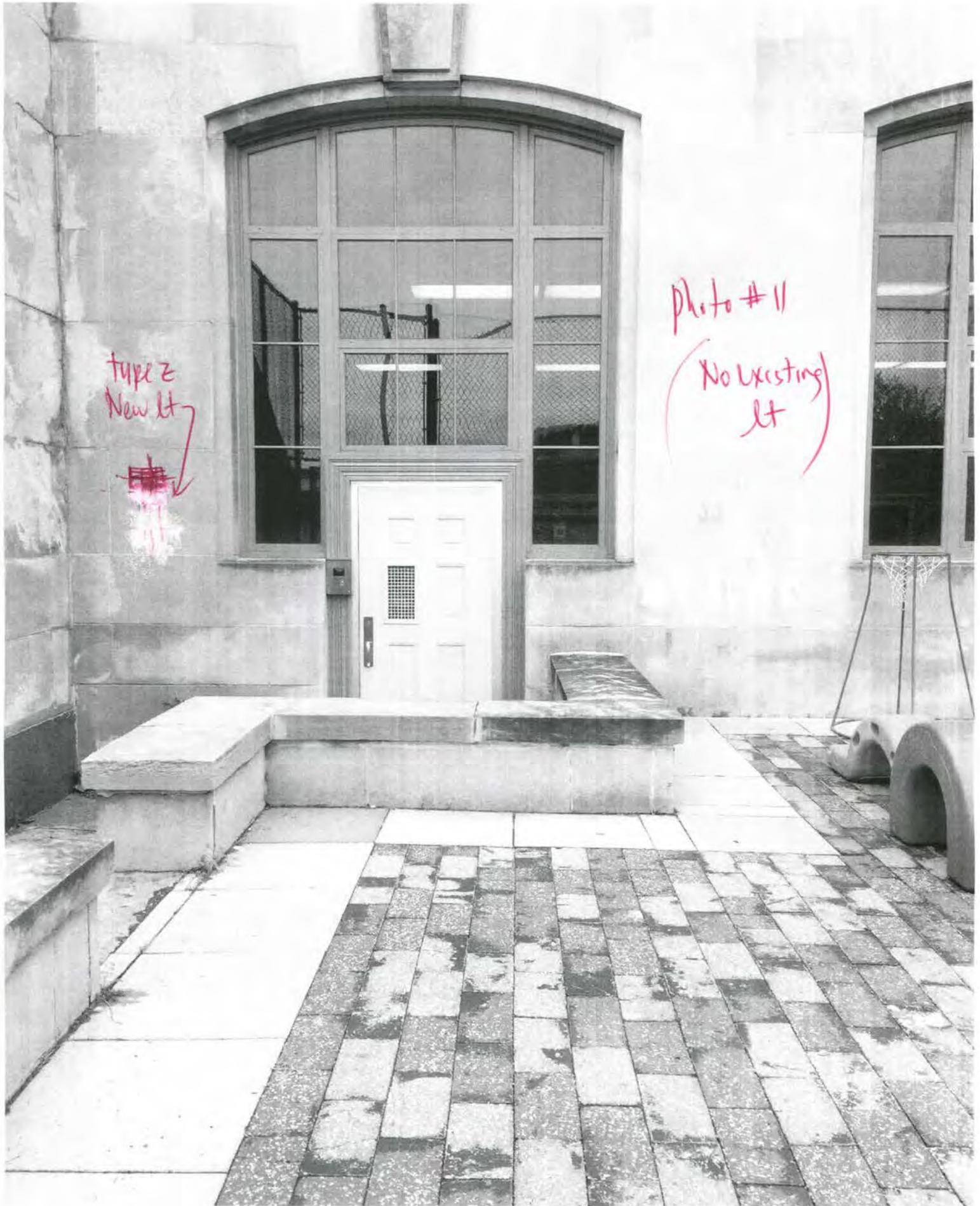


photo #10
(close up)



type 2
New Lt



photo # 11
(No Existing
Lt)

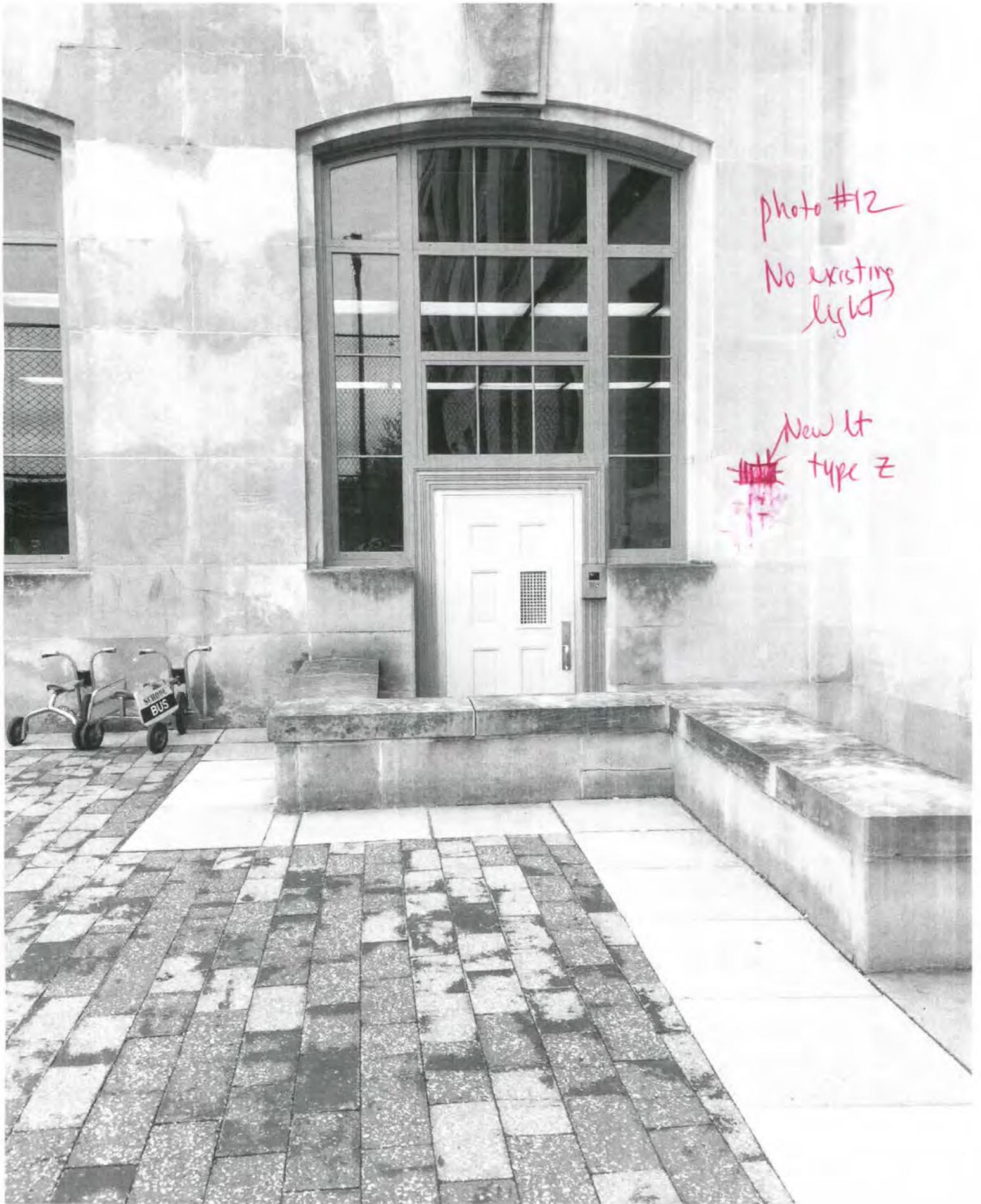


photo #12

No existing
light

New lt
type Z

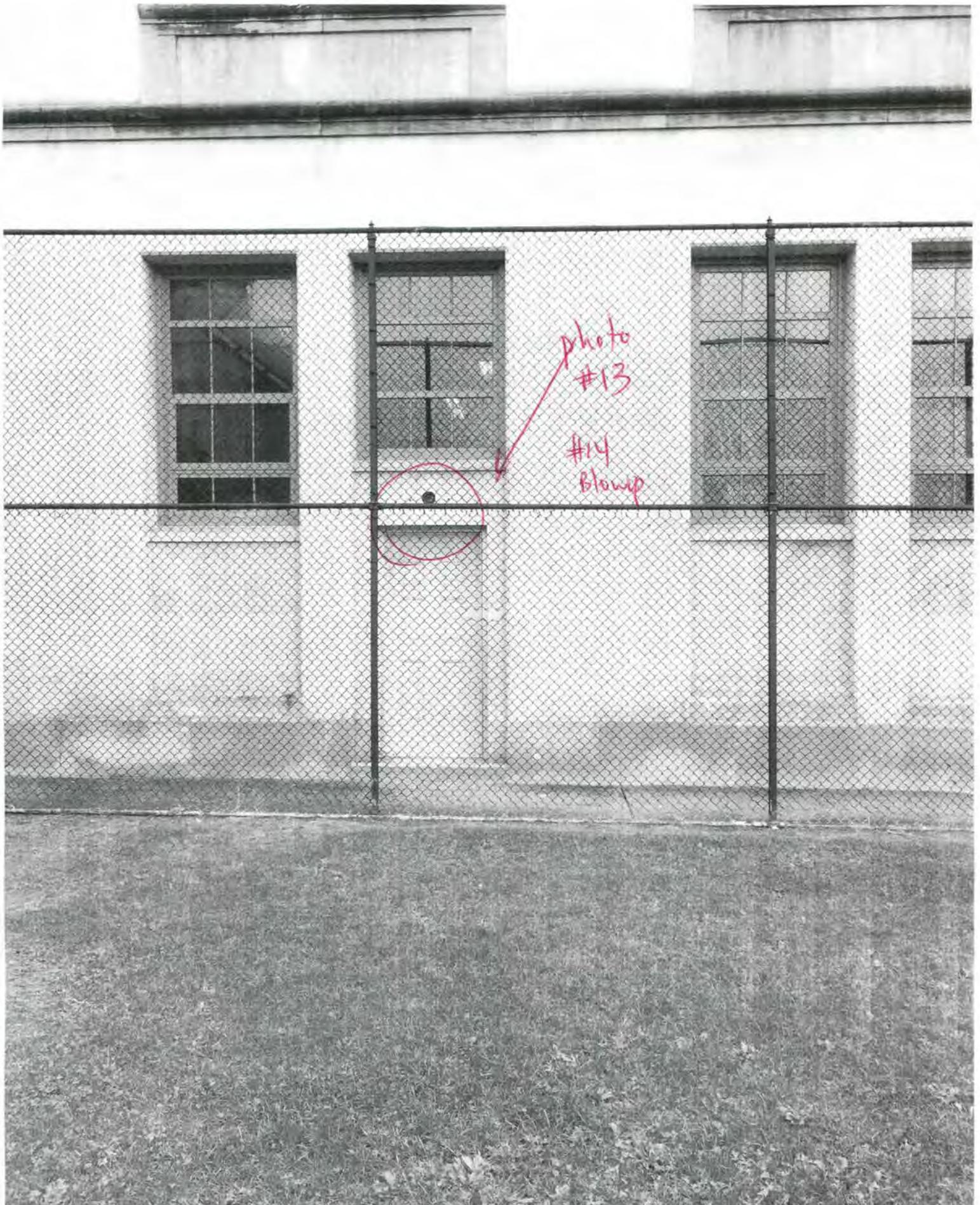
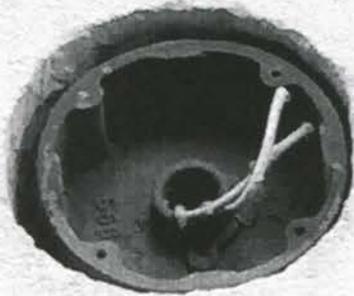


photo
#13

#14
Blomp

Replace existing
lt

photo
#14



BLVD
VAL
LE
COL

WARNING
UNLAWFUL PARKING
TOWNSHIP OF ALTON OFFICIALS
ARE AUTHORIZED TO REMOVE
VEHICLES FROM THIS AREA
WITHOUT NOTICE
AND WITHOUT LIABILITY
TO THE TOWNSHIP OFFICE
OR TO ANY OTHER PARTY

Do not
Loiter
at this
entrance
any time

WARNING
IF YOUR
VEHICLE IS
IN THIS
ZONE
IT IS UNDER
VIDEO
SURVEILLANCE

photo #15

Restore
existing
light
(Remains)

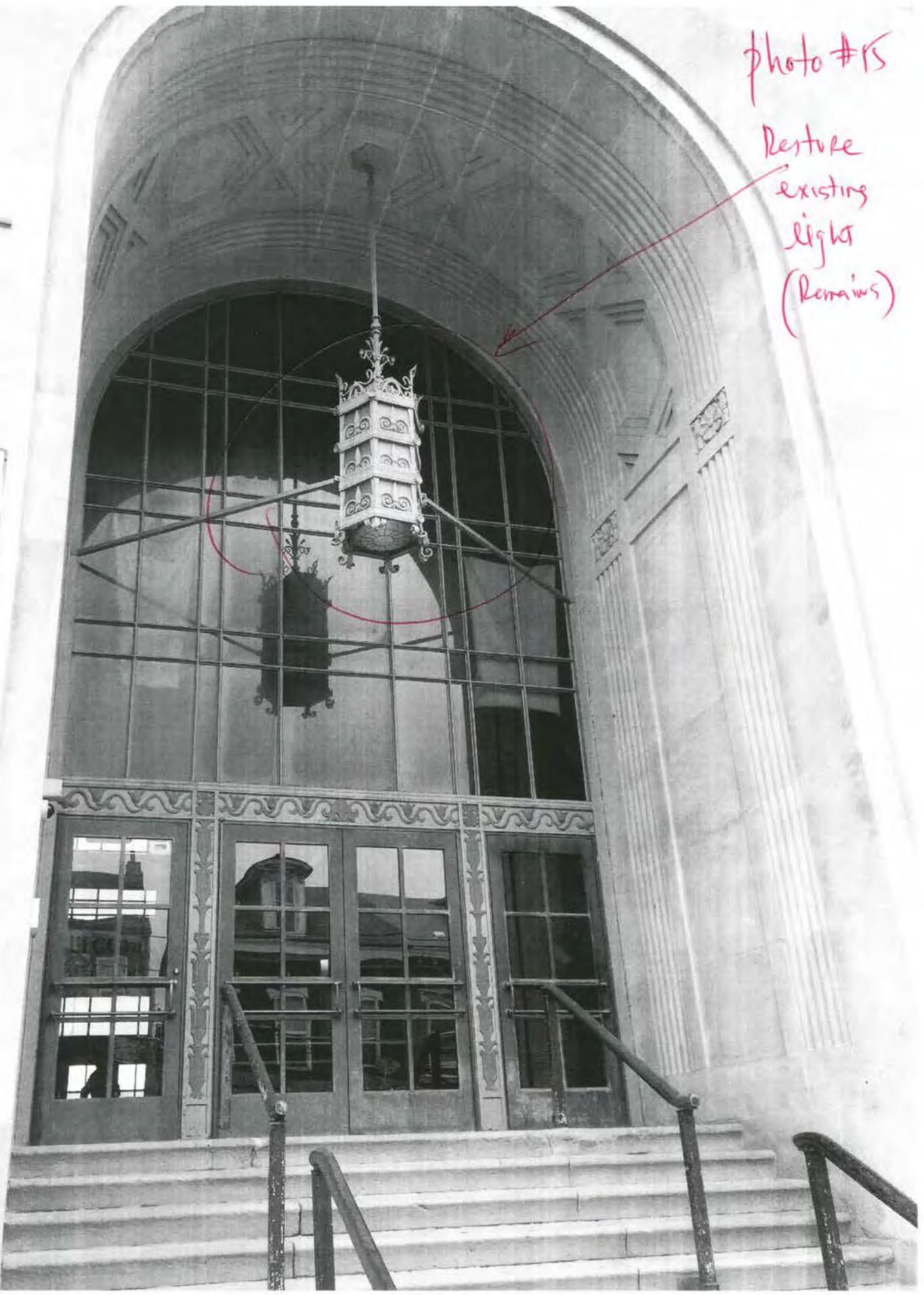
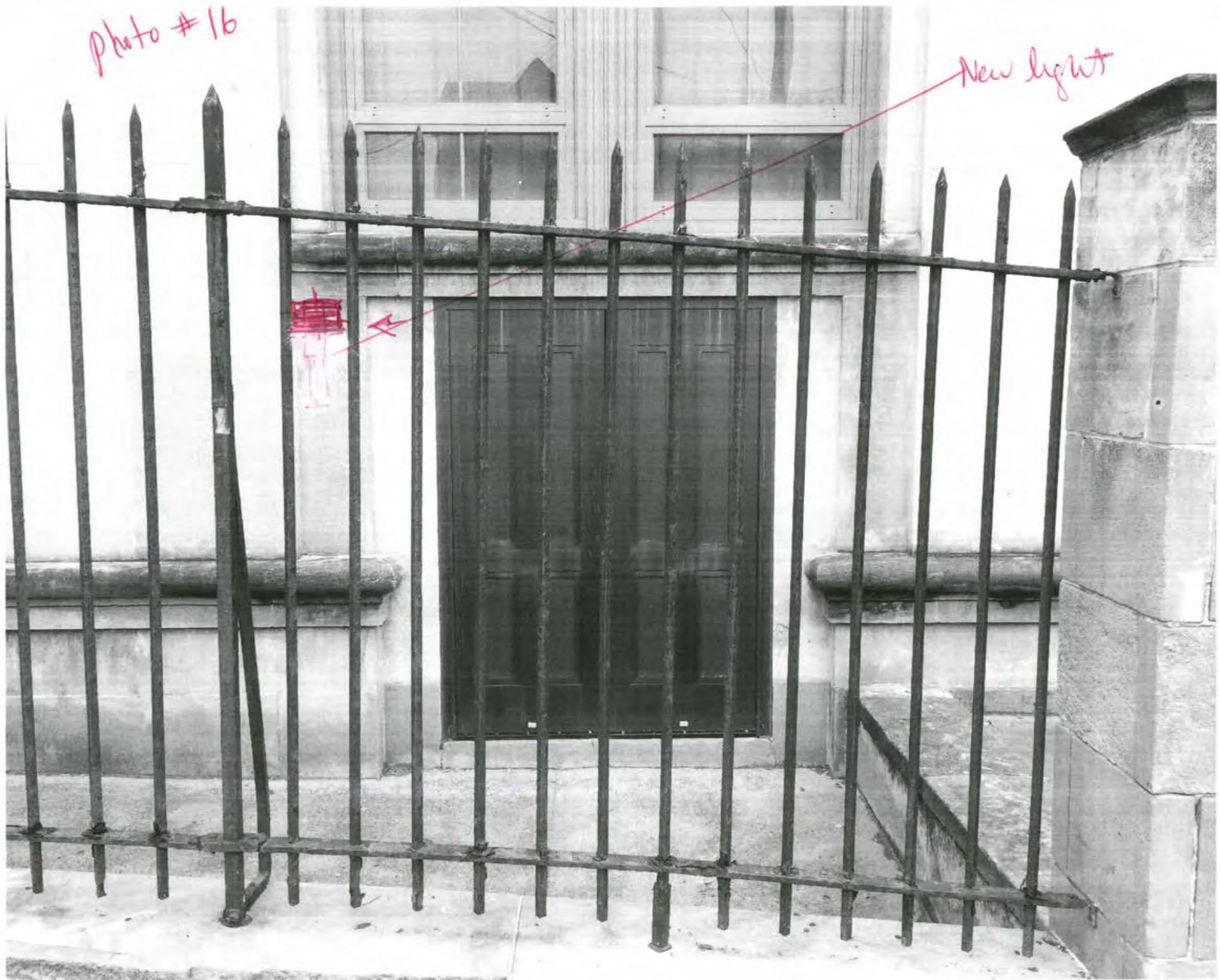


Photo # 16

New light



See plan for new lts
on wall near roof level

photo
17

Remove
this lt ↴

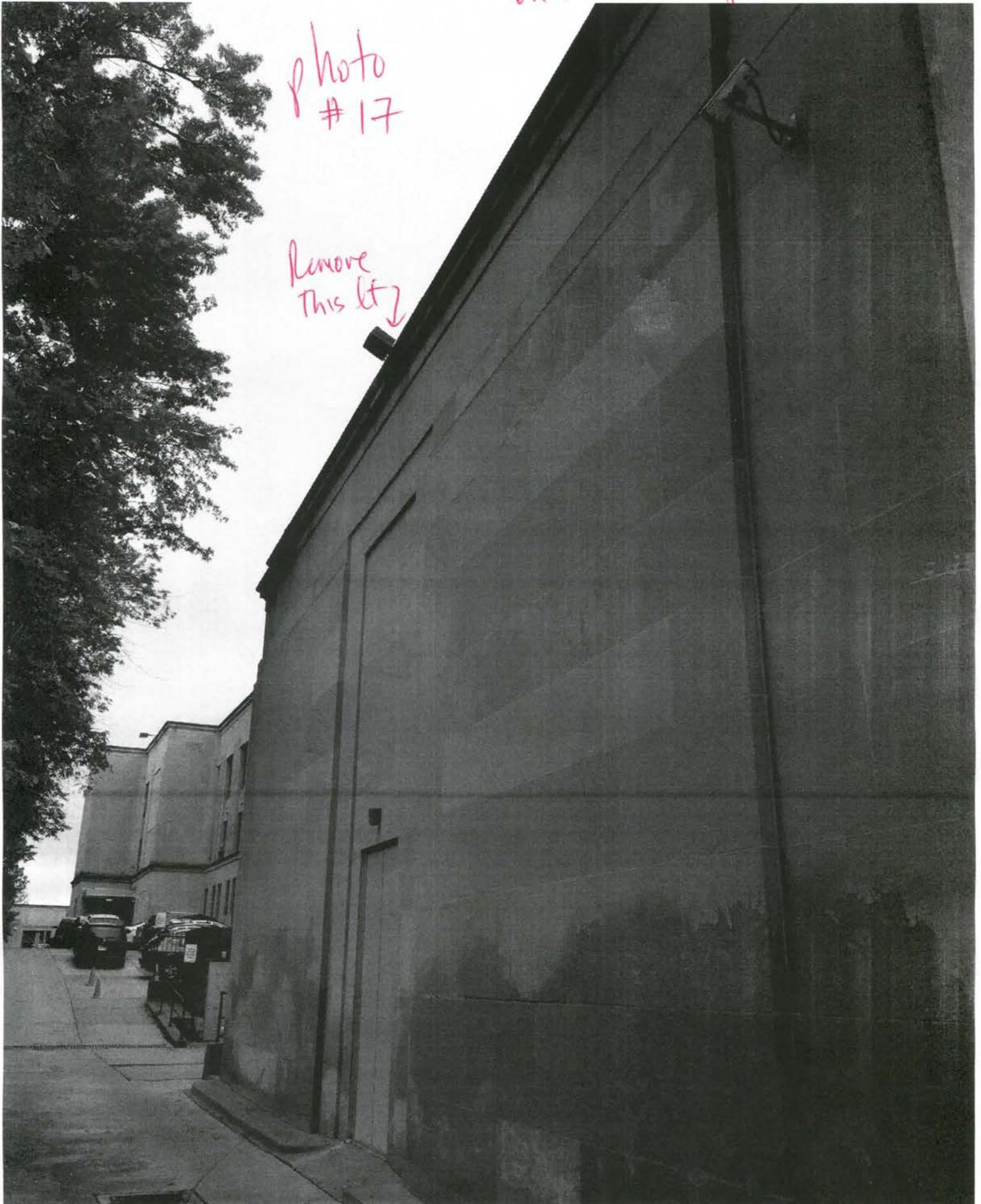


photo #18

replace this lt

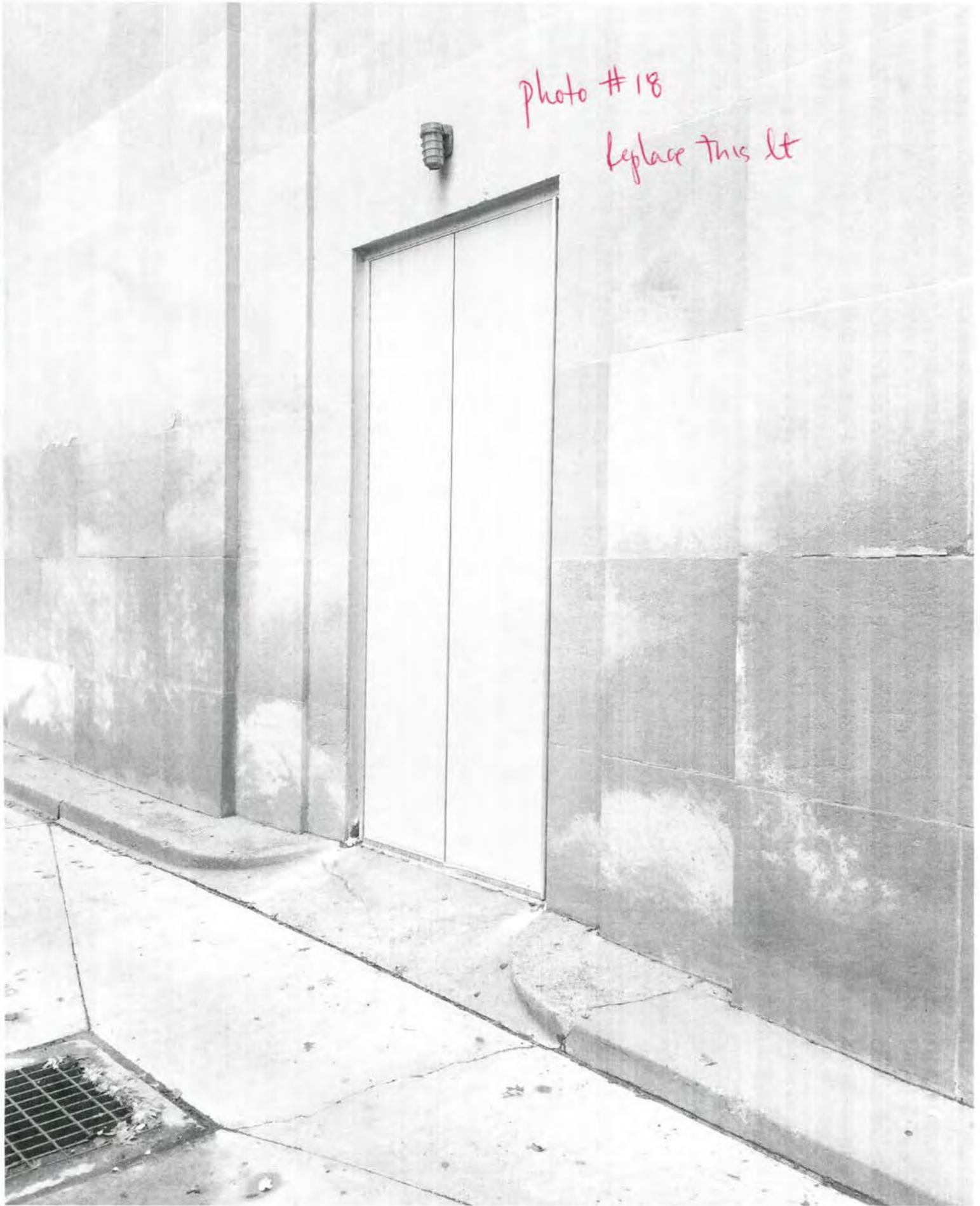
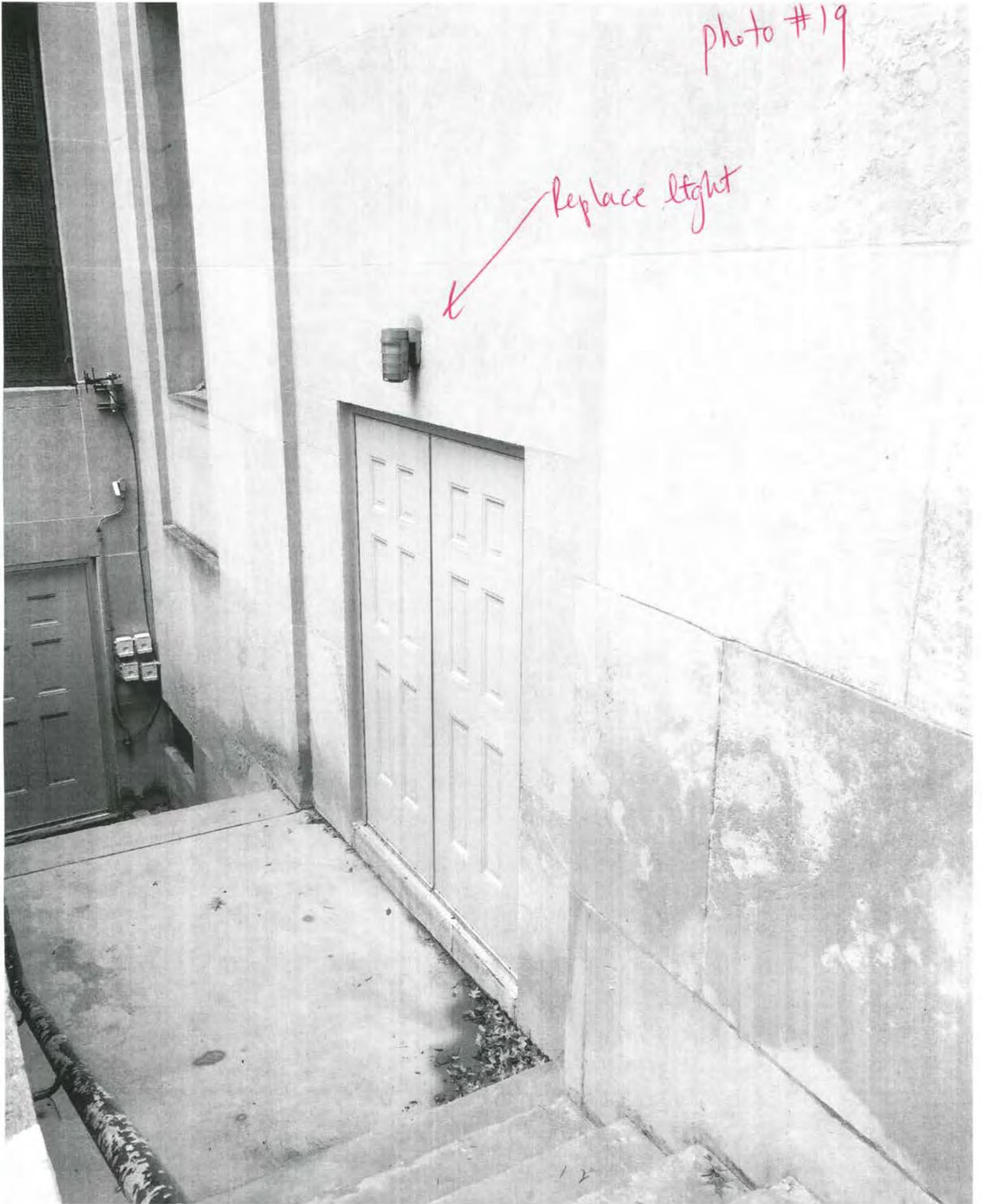


photo #19

replace light



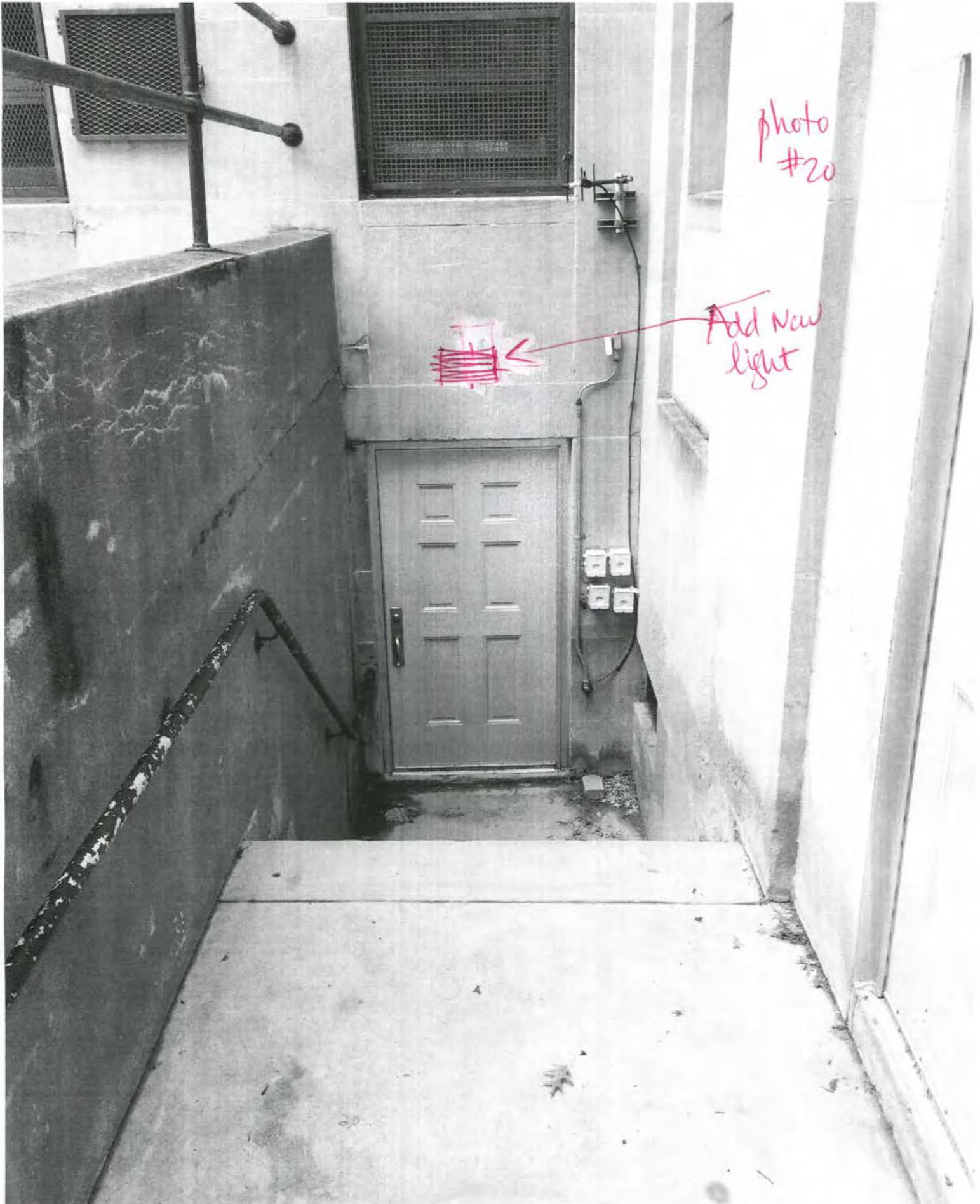
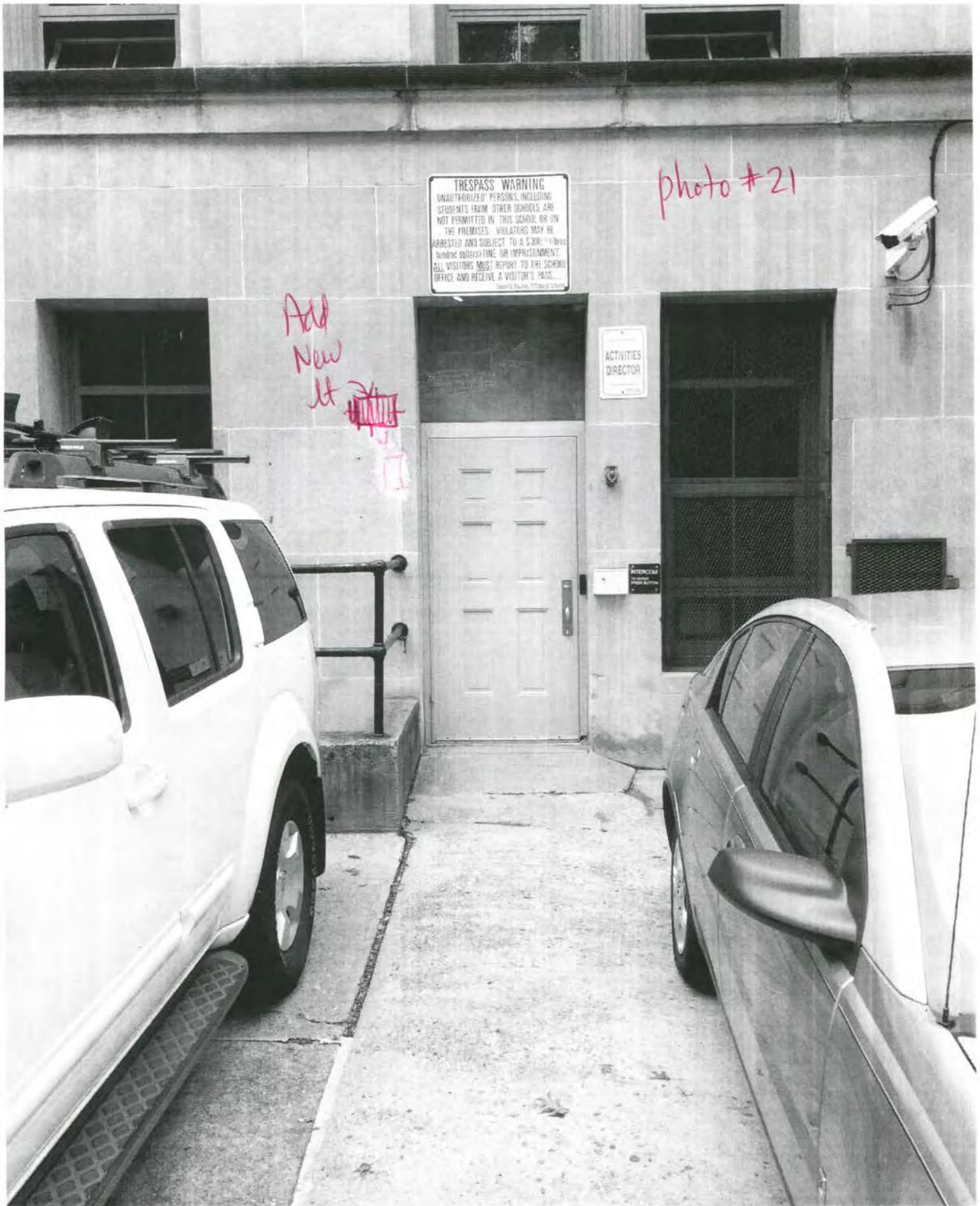


photo
#20

Add New
light





TRESPASS WARNING
UNAUTHORIZED PERSONS, INCLUDING
STUDENTS FROM OTHER SCHOOLS, ARE
NOT PERMITTED IN THIS SCHOOL OR ON
THE PREMISES. VIOLATORS MAY BE
ARRESTED AND SUBJECT TO A \$300 (Three
Hundred Dollars) FINE OR IMPRISONMENT.
ALL VISITORS MUST REPORT TO THE SCHOOL
OFFICE AND RECEIVE A VISITOR'S PASS.

photo #21

Add
New
It

ACTIVITIES
DIRECTOR

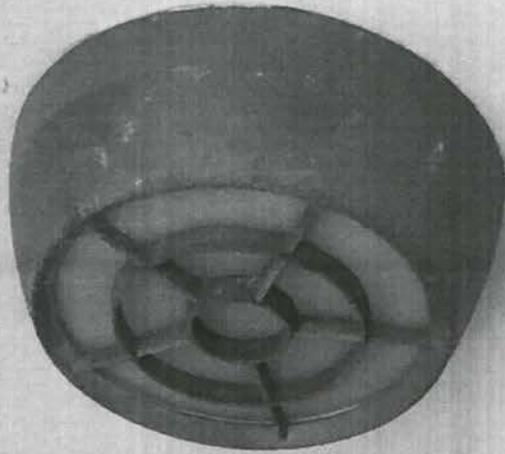
INTERCOM

Photo #22

Replace
light under canopy

photo # 23

← Canopy Lt
replace existing
light



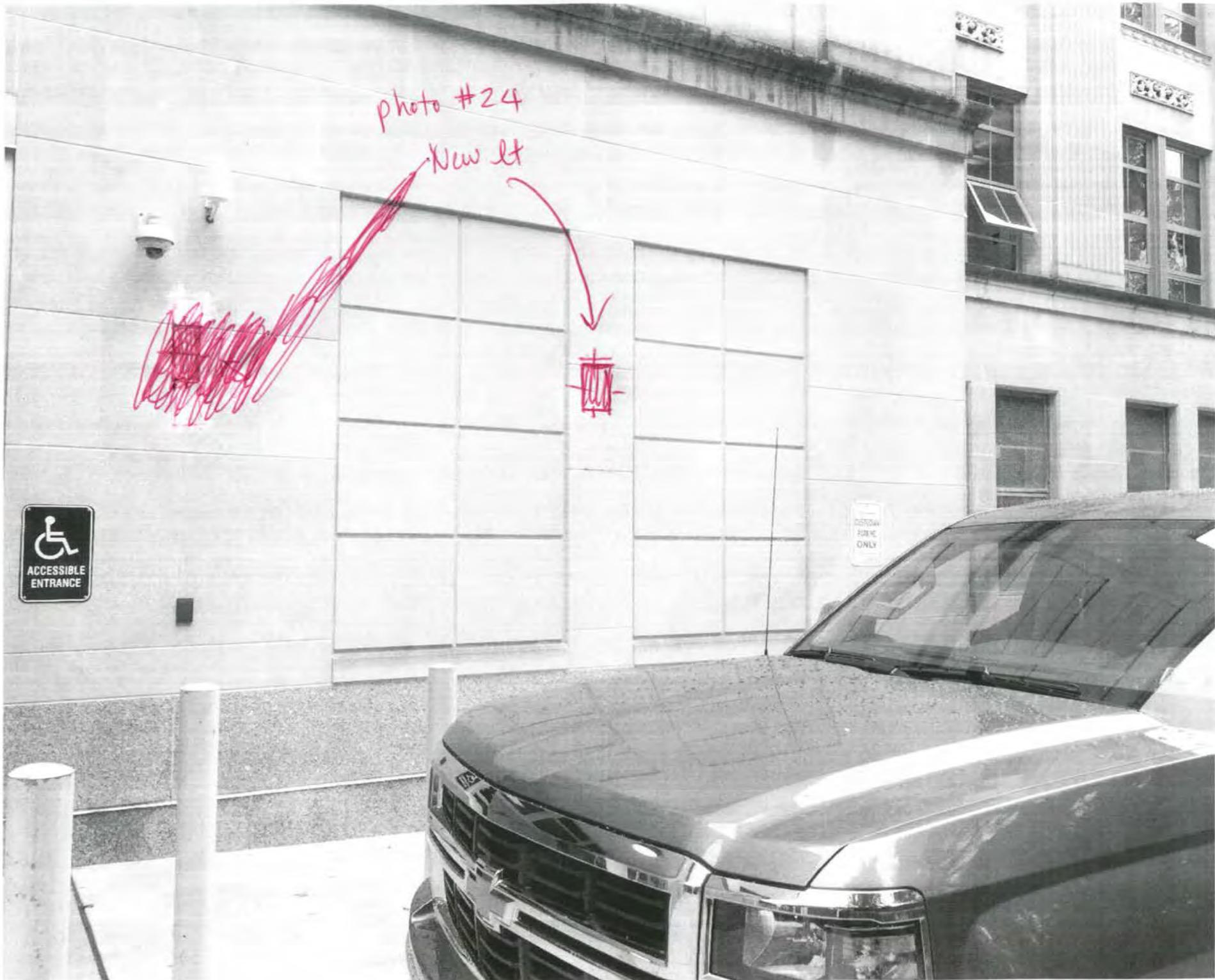


photo #24

New Lt

♿
ACCESSIBLE
ENTRANCE

CUSTOMER
PUBLIC
ONLY

Photo #25

Replace existing lt

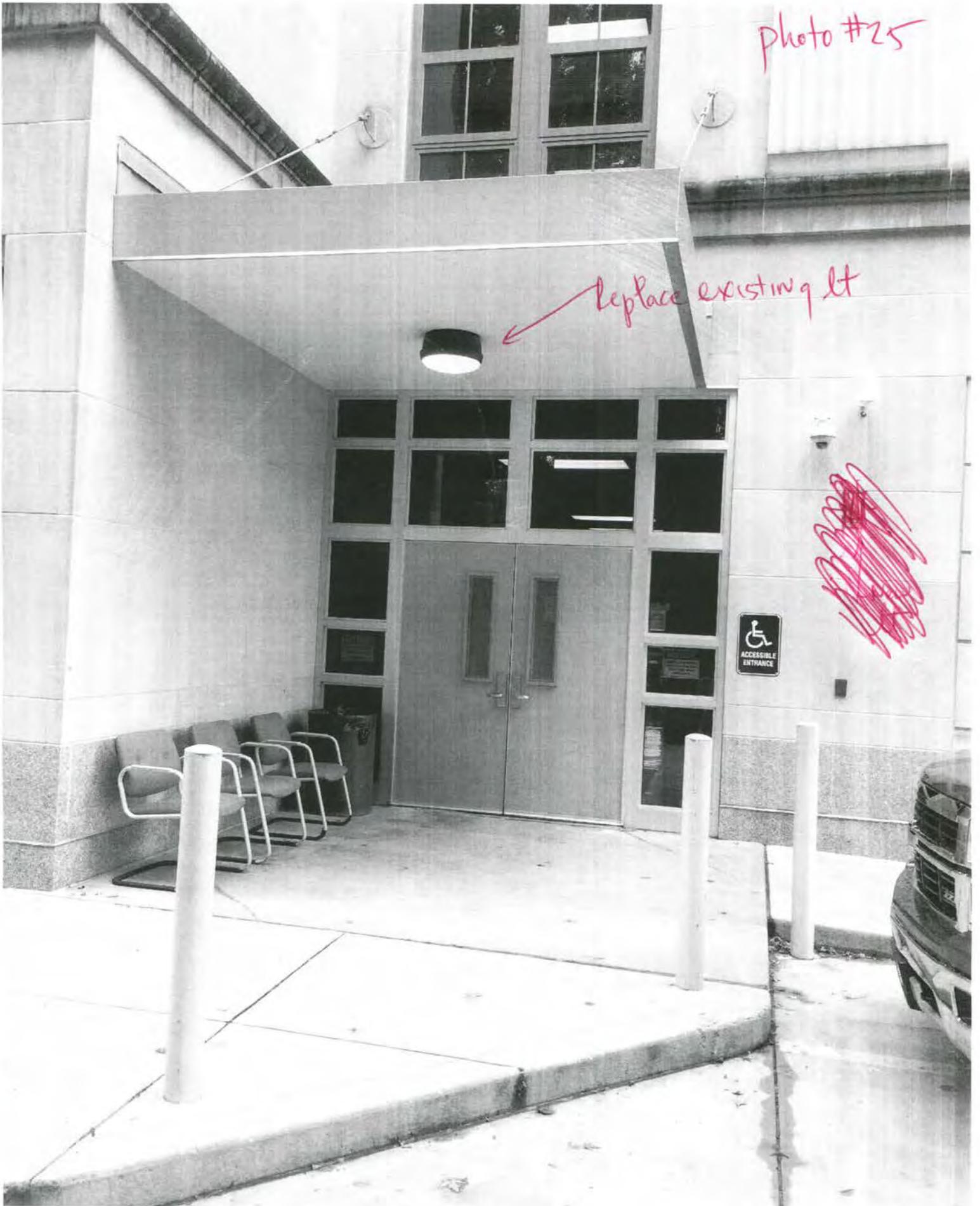


photo
#26

Add New

lt





Photo
#27

lt
under
canopy

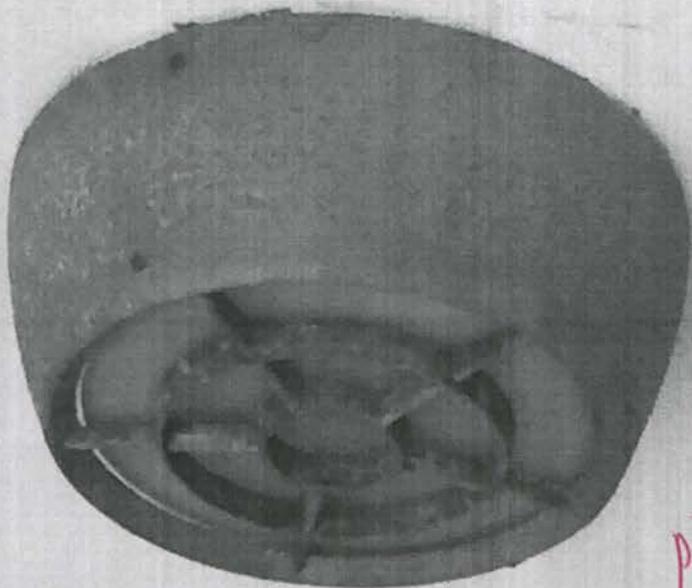
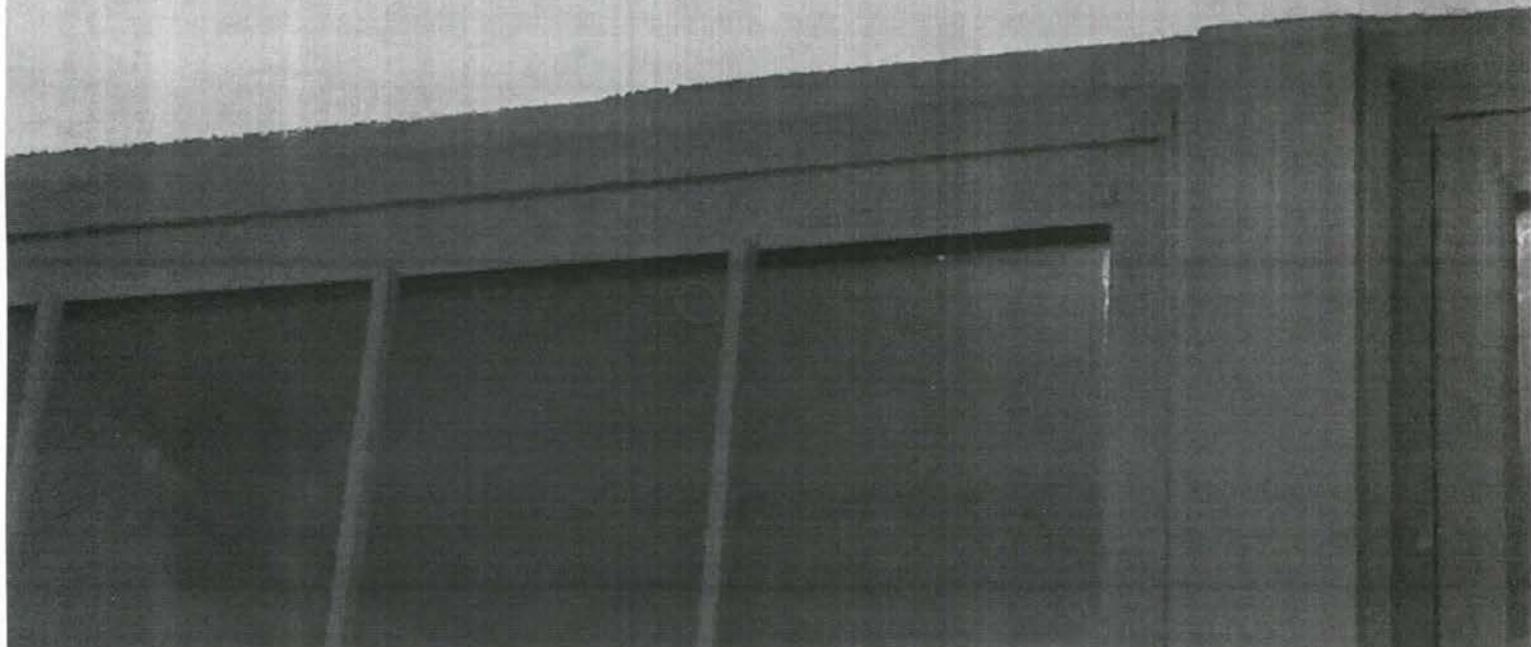


photo #28
close up



photo

29

New Lt



CAUTION
DO NOT PLAY IN, OR
AROUND OR OCCUPY THIS
CONTAINER FOR ANY PURPOSE

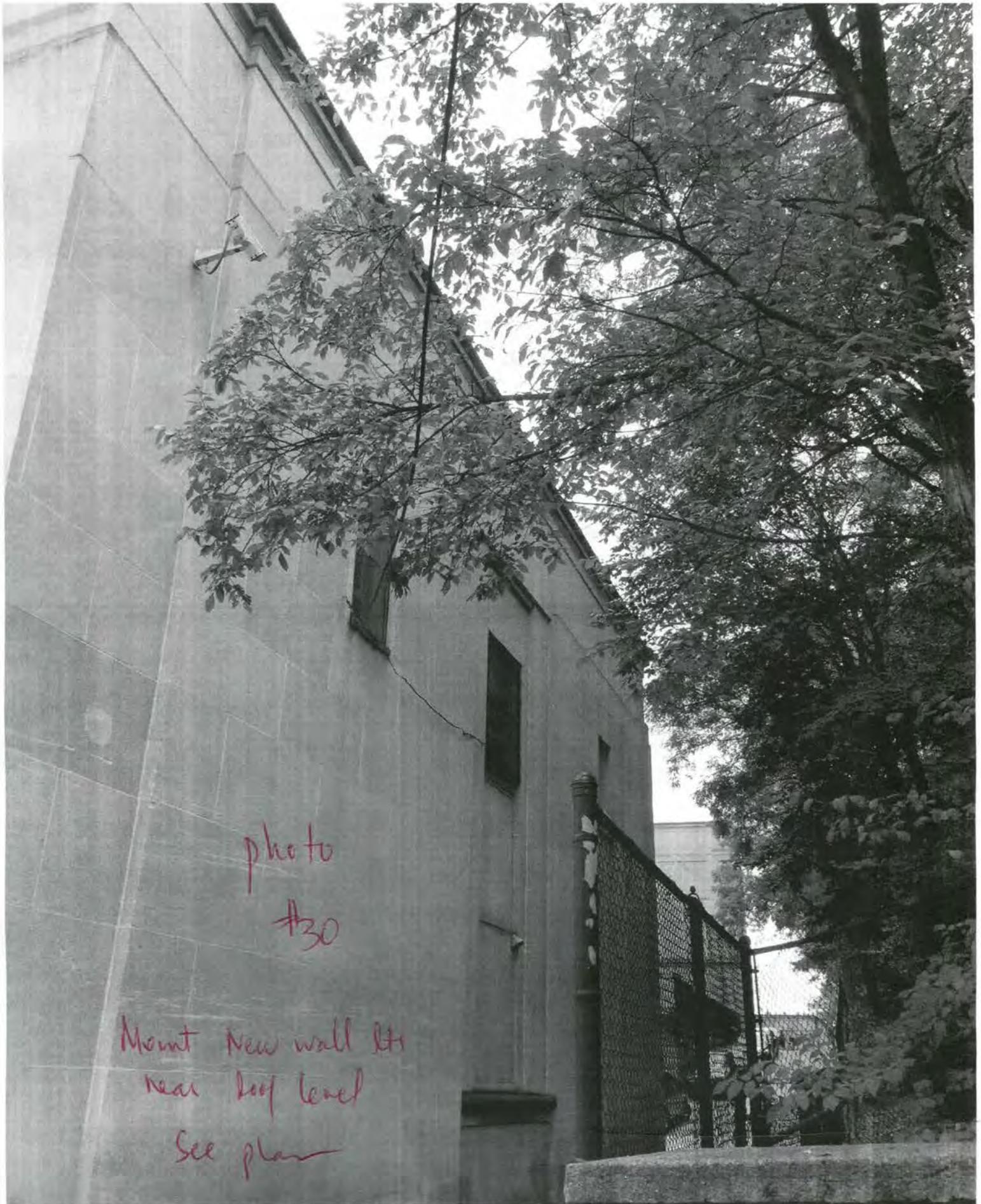


photo
#30

Mount New wall lts
near roof level
See plan

photo #31



Replace lights

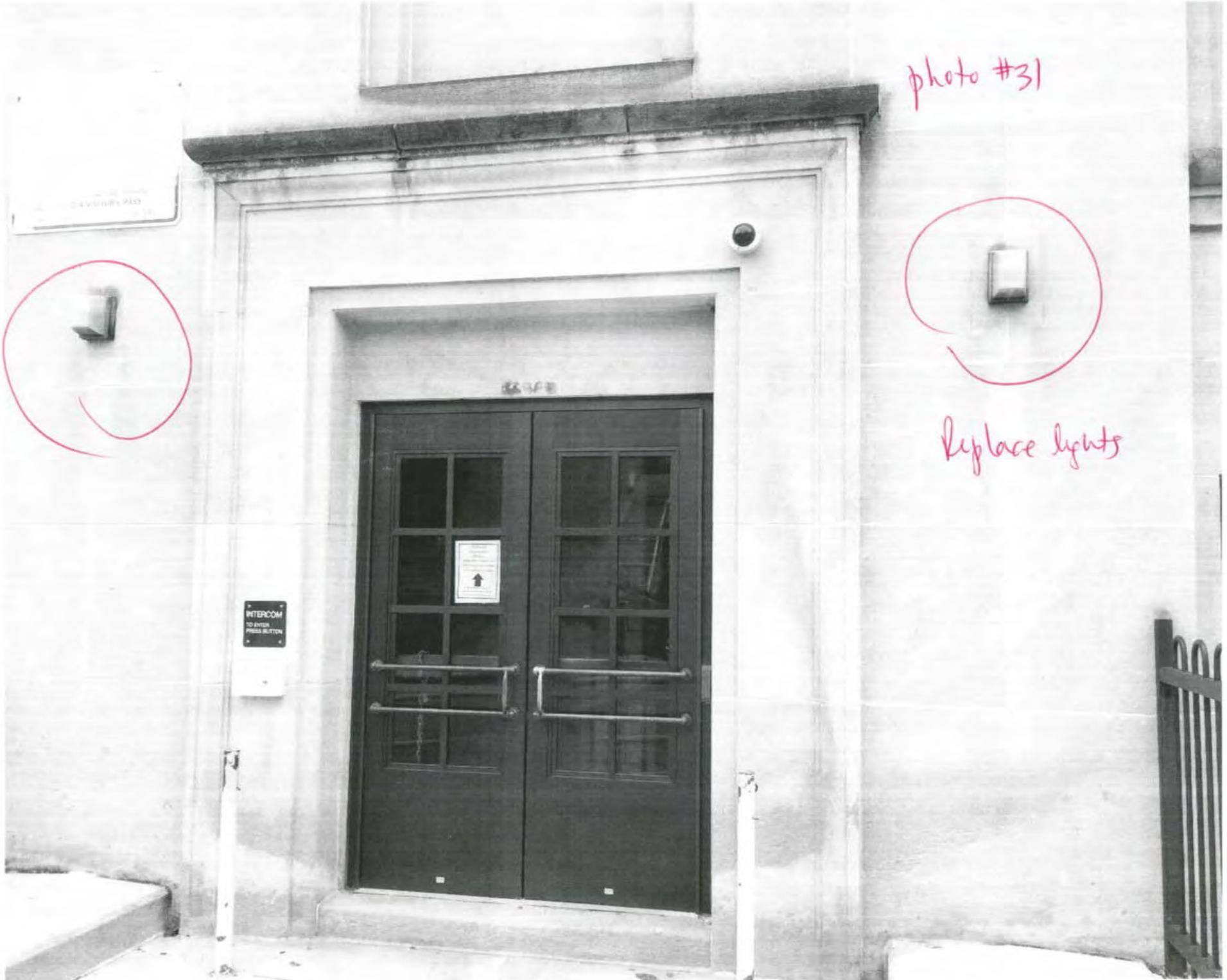
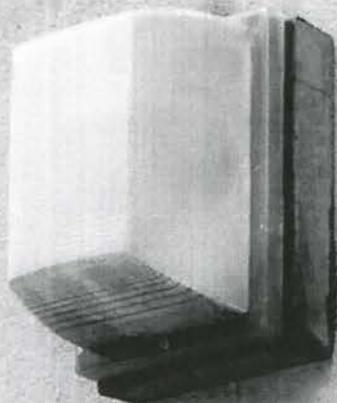


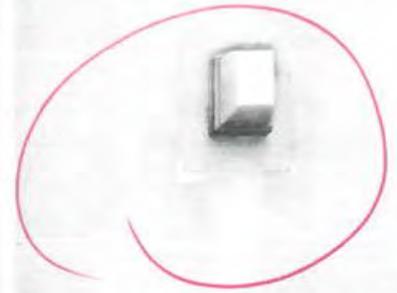
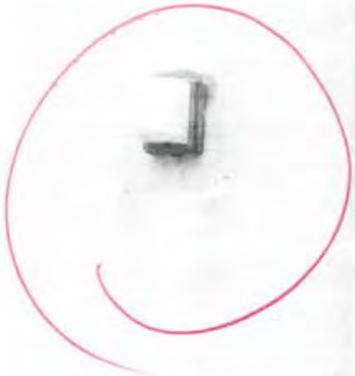
photo
#32

Blow up



P

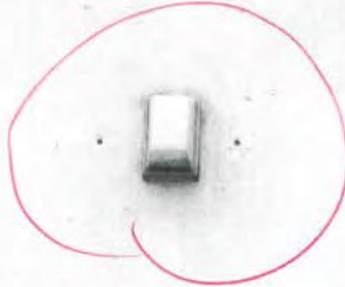
photo #33



replace lights



photo #34



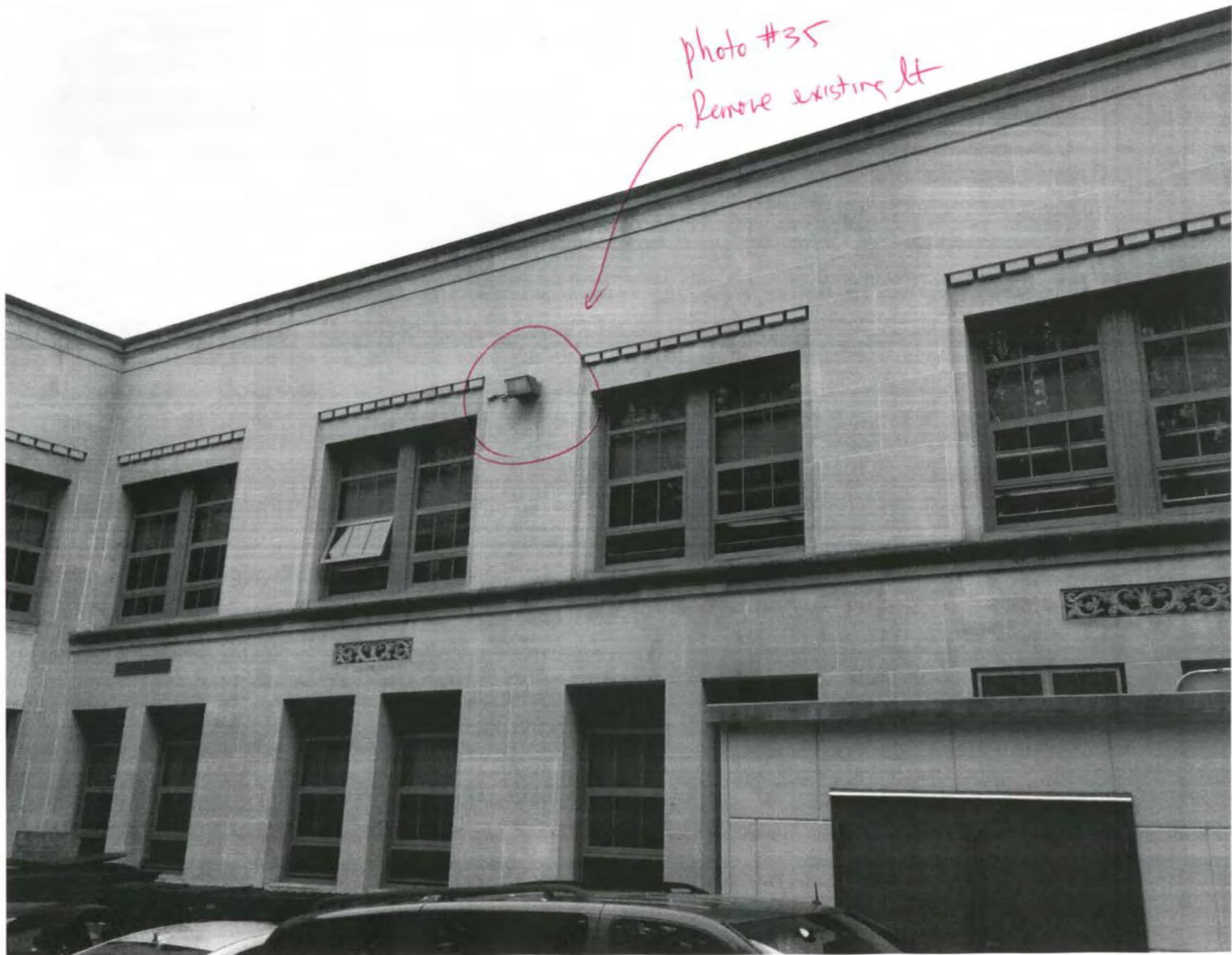
Replace light

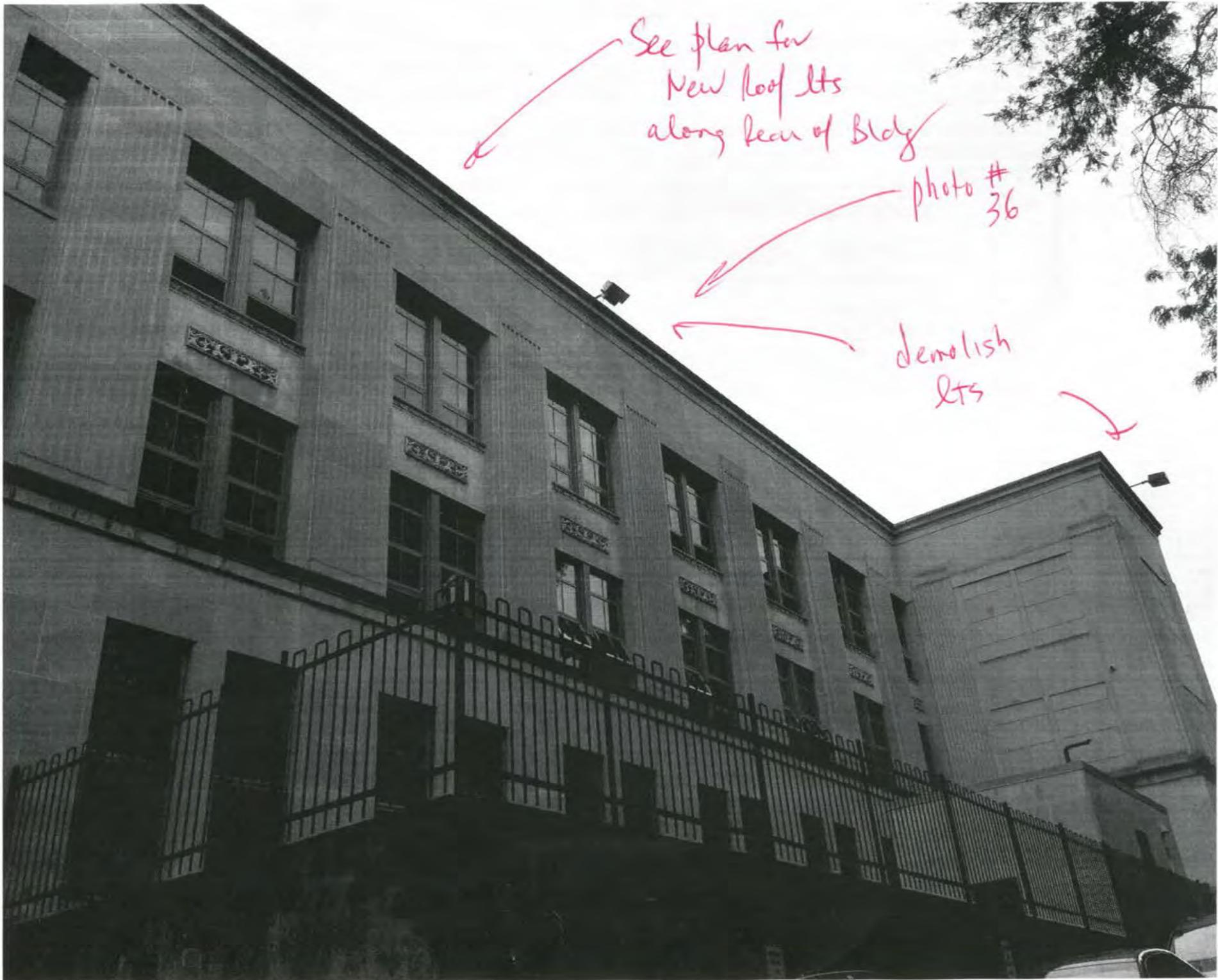
NO IDLING
DIESEL-POWERED
VEHICLES OVER
5 TONS
ACT 124 OF 2008



photo #35

Remove existing lt

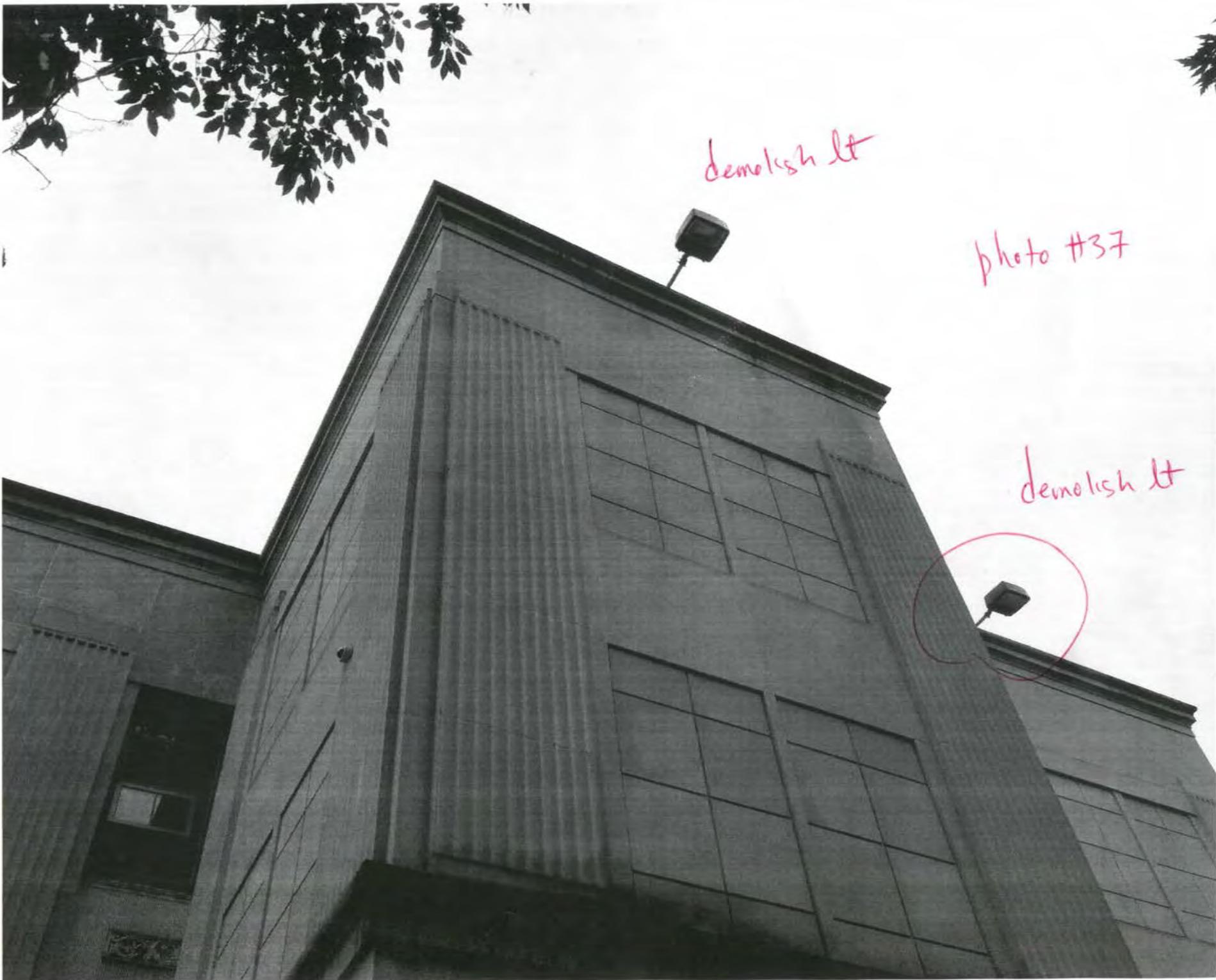




See plan for
New roof lts
along beam of Bldg

photo #
36

demolish
lts



demolish lt

photo #37

demolish lt



Photo #39

demolish it





LaFace & McGovern Associates, Inc.

5330 Enterprise Boulevard P.O. Box 515 Bethel Park, PA 15102 Phone: 412-854-3200 Fax: 412-854-0202

To:	Job/Project Name: ARSENAL SCHOOL
-----	-------------------------------------

BOM - Bill Of Material - BOM

Qty	Type	Mfg	Description
	A	LITH	VGO1C 26TRT 120 DWHG LPI
	B	LITH	TCLM 2 32 MVOLT GEB10PS
	C	LITH	VGR1 2/26TRT 120 DWHD LPI
	D	LUMN	DWL512-1PLT32-120-OP-WHT-TX/SD
	EX	LITH	LE S 1 R
	F	LUMN	SWP610HO-20W HP-4000K-120-277-CP-OP-BRZ-PC-KO-TX/SD <i>Rear Doors</i>
	G	LUMN	SWP1212-25W-4000K-120/277-OP-WHT-PC-WET-TX/SD <i>Rear Canopies</i>
	H	LITH	DSXF3 LED 6 A530/40K WFR MVOLT IS DDBXD <i>Front Reef Lights</i>
	K	LITH	DSXF3 LED 6 A530/40K FL MVOLT DDBXD AFWMA <i>Rear Parking Lot</i>
	L	LITH	DSXF2 LED 3 A530/40K MFL 120 DNAXD BSXF1/2TS AFWMA <i>J</i>
	M	SHAP	
	N	LUMV	1400-16-30K
	Q	LITH	VGO1C 25LED 41K 120 DWHG LPI
	R	LITH	DSXF2 LED 3 A530/40K FL MVOLT IS DDBXD <i>Rear Parking Lot</i>
	T	LITH	DSXF2 LED 3 A530/40K FL MVOLT IS DDBXD <i>Rear Parking Lot</i>
	U	LITH	DSXW2 LED 30C 700 40K T2M MVOLT VG DDBXD BBW <i>Rear Driveway</i>
	W	LUMV	1400-16-30K
	Z	TERO	TLNW-THB-L216-8-120V-BZ-40K-LED-PCL-120 <i>Front & Side Exterior Doors</i>
<i>Deleted</i>	AA	LUMP	LBS-208-40K-VN-SI-NO <i>Front Accent Lights</i>
<i>Deleted</i>	AA	LUMP	LBX-RO-208-40K-NS-S1-NO <i>Front Accent Lights</i>
<i>Deleted</i>	AA	HAPS	42X84X24-DAVARM-GUS-CAL-SI <i>Front Accent Lights</i>

MFG Code	F.O.B	TERMS	LeadTime
----------	-------	-------	----------

Prices firm for entry by: 8/27/2015 Shipment by: 10/11/2015 Lead Time: Per MFG

- 1) LAMPS ARE NOT INCLUDED UNLESS OTHERWISE SPECIFIED.
- 2) FUSES, PLASTER FRAMES, HANGING HARDWARE, OTHER ACCESSORIES NOT INCLUDED UNLESS NOTED.
- 3) STANDARD MANUFACTURERS FREIGHT TERMS APPLY UNLESS OTHERWISE SPECIFIED.
- 4) LIQUIDATED DAMAGES ARE NOT THE RESPONSIBILITY OF LAF/MCG. OR MFG'S.
- 5) LABOR CHARGES MUST BE PRE-AUTHORIZED, IN WRITING, BY MANUFACTURER
- 6) MANUFACTURES STD FINISH QUOTED UNLESS OTHERWISE SPECIFIED
- 7) LAMP/BALLAST COMPATIBILITY TO BE VERIFIED BY OTHERS.
- 8) ALL ITEMS SUBJECT TO APPROVAL & BASED ON QUANTITIES LISTED.

Printed - NS: 07/13/15 14:13:02 Per: CRAIG LOCKWOOD Email:

Swoop 610

SWP610HO
YWP610HO
YWPH610HO

Vandal Resistant
High Output LED

Project Information

Fixture Type **F** Date

Job Name

Approved By

Catalog Number **SWP610HO - 20W HP - 4000K - 120-277 - CP - BRZ - PG-KO**



WALL /CEILING MOUNT
LAMPS: LED

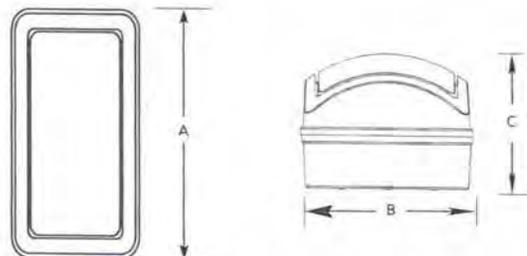


SPECIFICATIONS

Description	The Swoop 610 series features a durable, color-impregnated, polycarbonate housing supported by a marine grade, die cast aluminum base plate to provide a lighting fixture that will survive in the harshest environments.
Bezel	One piece injection molded UV stabilized polycarbonate mechanically interlocked to lens. Minimum wall thickness shall be 0.140". Color is molded through entire part for scratch resistant finish.
Lens	One piece injection molded UV stabilized prismatic polycarbonate with minimum 0.140" wall thickness. Available in Clear or Opal and secured to base plate with (4) concealed captive stainless steel screws. YWP models come with a chemically etched, scratch resistant surface painted lens.
Reflector	Die formed, shaped for maximum efficiency and finished with high gloss electrostatically applied white polyester powder coat.
Driver	Constant current driver at 500mA, 100-277V only.
LED	Samsung 561B series @ 3000K, 3500K, or 4000K and 82 CRI wired in parallel-series. L ₇₀ projected life of over 130,000 hours at 50°C. Ten year warranty on LED boards against operational defects.
Housing	Pressure die cast marine grade aluminum. Chemically primed and finished with electrostatically applied polyester powder coat.
Gasket	Closed cell die cut, self-adhesive neoprene gasket provided between fixture base plate and mounting surface. High temperature silicone O-ring between lens and base plate.
UL Listing	U.L., C.U.L., Wet standard, 1598a
Lifetime Warranty	Luminaire LED Incorporated will repair or replace any fixture damaged due to vandalism for the lifetime of the installation.

DIMENSIONAL DATA

	A	B	C
SWP610HO	10.84	6.74	5.79
YWP610HO	10.84	6.74	5.79
YWPH610HO	6.74	10.84	5.79



5 Sutton Place • P.O. Box 2162 • Edison, NJ • 08818
P. 732.549.0056 F. 732.549.9737



Luminaire LED Incorporated products are manufactured in the USA with components purchased from USA suppliers, and meet the Buy American requirements under the ARRA.



www.luminaireled.net

Rev: 1/15

Swoop 610

SWP610HO
YWP610HO
YWPH610HO

Vandal Resistant
High Output LED

Fixture Type

F

ORDERING INFORMATION

SERIES	LED	CCT	VOLTS	LENS	COLORS	OPTIONS	TX/SD (REQUIRED)
YWP610HO	20W HP	4000K	120-277	CP	BRZ	PC-KO	

SERIES	LED	CCT	VOLTS	LENS	COLORS	OPTIONS
SWP610HO	20W HP	3000K	120-277	CP	BLK - Black	DIM
YWP610HO		3500K		Clear Prismatic Standard	WHT - White	EMB20R
YWPH610HO		4000K		OP	BRZ - Bronze	EMB375R
				Opal Optional	GRY - Gray	KO
					CUST - Custom Color Consult Factory	PC
						GLR

TRIM OPTIONS

SWP610



YWP610



YWPH610



OPTIONS

DIM	0-10V dimming.
EMB20R	Remote mounted micro inverter that will operate a 20W maximum load for 90 minutes. 0°C (32°F) to 50°C (122°F).
EMB125R	Stand-alone inverter that will operate a 125W maximum load for 90 minutes. Select ceiling grid, recessed wall or surface mount. 20°C (68°F) to 30°C (86°F).
EMB375R	Stand-alone inverter that will operate 375W maximum load for 90 minutes. 20°C (68°F) to 30°C (86°F).
KO	Add (3) 1/2" i.p.t. holes for conduit entry in housing.
PC	Photoelectric switch.
GLR	Fuse and fuse holder.
TX/SD	TORX® head bit.

5 Sutton Place- P.O. Box 2162 • Edison, NJ • 08818
P. 732.549.0056 F. 732.549.9737



Luminaire LED Incorporated products are manufactured in the USA with components purchased from USA suppliers, and meet the Buy American requirements under the ARRA.

Luminaire Led

www.luminaireled.net

Swoop 1212

SWP1212
XWP1212
YWP1212

Vandal Resistant LED

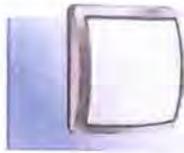
Project Information

Fixture Type **G** Date

Job Name

Approved By

Catalog No. SWP1212 - 25W - 4000K - 120-277 - OP - WHT - PC-WET



WALL /CEILING MOUNT
LAMPS: LED

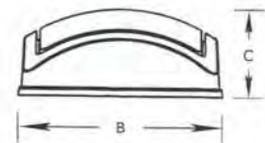
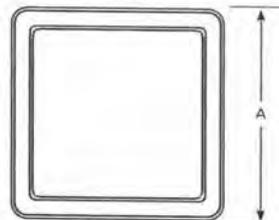


SPECIFICATIONS

- Description** The Swoop 1212 series features a durable, color-impregnated, polycarbonate housing supported by a marine grade, die cast aluminum base plate to provide a lighting fixture that will survive in the harshest environments.
- Bezel** One piece injection molded UV stabilized polycarbonate mechanically interlocked to lens. Minimum wall thickness shall be 0.140". Color is molded through entire part for scratch resistant finish.
- Lens** One piece injection molded UV stabilized prismatic polycarbonate with minimum 0.140" wall thickness. Available in Clear or Opal and secured to base plate with (4) concealed captive stainless steel screws. XWP and YWP models come with a chemically etched, scratch resistant surface painted lens.
- Reflector** Die formed, shaped for maximum efficiency and finished with high gloss electrostatically applied white polyester powder coat.
- Driver** Constant current driver at 350mA, 120-277V. 347V optional.
- LED** Samsung LM561B Series @ 3000K, 3500K or 4000K and 80 CRI wired in parallel-series. L₇₀ projected life of over 130,000 hours at 50°C. Ten year warranty on LED boards against operational defects.
- Base Plate** Pressure die cast marine grade aluminum. Chemically primed and finished with electrostatically applied polyester powder coat.
- Gasket** Closed cell die cut, self-adhesive neoprene gasket provided between fixture base plate and mounting surface. High temperature silicone O-ring between lens and base plate.
- UL Listing** U.L., C.U.L., Wet standard, 1598a Marine Listed
- Lifetime Warranty** Luminaire LED Incorporated will repair or replace any fixture damaged due to vandalism for the lifetime of the installation.

DIMENSIONAL DATA

	A	B	C
SWP1212	12.34	12.34	5.05
XWP1212	12.34	12.34	5.05
YWP1212	12.34	12.34	5.05



Luminaire Led
www.luminaireled.net

5 Sutton Place
P.O. Box 2162
Edison, NJ 08818

P. 732.549.0056
F. 732.549.9737

 Luminaire LED Incorporated products are manufactured in the USA with components purchased from USA suppliers, and meet the Buy American requirements under the ARRA. Content of specification sheets is subject to change; please consult our website for current product information.

Rev: 4/15

Swoop 1212

SWP1212
XWP1212
YWP1212

Vandal Resistant LED

Fixture Type

G

ORDERING INFORMATION

SERIES	LED	CCT	VOLTS	LENS	COLORS	OPTIONS	TX/SD (REQUIRED)
SWP1212	25W	4000K	120-277	OP	WHT	PC-WET	

SERIES	LED	CCT	VOLTS	LENS	COLORS	OPTIONS
SWP1212	15W	3000K	120-277	CP	BLK - Black	DIM OCC
XWP1212	25W	3500K		Clear Prismatic Standard	WHT - White	EMB20R EMB23
YWP1212		4000K		OP Opal Optional	BRZ - Bronze GRY - Gray CUST - Custom Color Consult Factory	EMB125R EMB250R EMB375R CAB PC GLR DKO

TRIM OPTIONS

SWP1212



XWP1212



YWP1212



OPTIONS

DIM	0-10V dimming driver (requires CAB).
OCC	Microwave occupancy sensor mounted behind the lens.
EMB 20R	Remote mounted micro inverter that will operate a 25W maximum load for 90 minutes. 0°C (32°F) to 50°C (122°F). Not available in 347V.
EMB 23	450 lumen self contained 90 minute emergency battery pack. CAB option required and included. 0°C (32°F) to 50°C (122°F).
EMB 125R	Stand-alone inverter that will operate a 125W maximum load for 90 minutes. 20°C (68°F) to 30°C (86°F). Not available in 347V.
EMB 250R	Stand-alone inverter that will operate a 250W maximum load for 90 minutes. 20°C (68°F) to 30°C (86°F). Not available in 347V.
EMB 375R	Stand-alone inverter that will operate a 375W maximum load for 90 minutes. 20°C (68°F) to 30°C (86°F). Not available in 347V.
CAB	Die cast marine grade aluminum back box. Provided with (3) 1/2" i.p.t. holes for conduit entry and (3) threaded plugs. Chemically primed and finished with electrostatically applied polyester powder coat.
PC	Photoelectric switch (requires CAB option).
GLR	Fuse and fuse holder.
DKO	Delete (3) 1/2" i.p.t. holes in CAB.



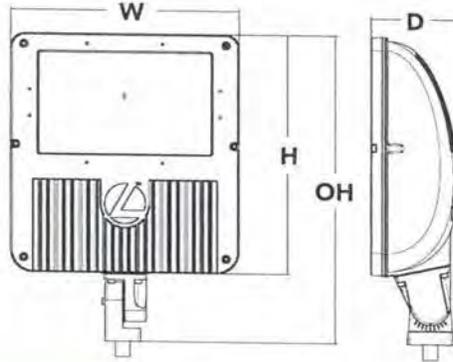
D-Series Size 3 LED Flood Luminaire



d"series

Specifications

EPA:	1.4 ft ² (0.13 m ²)
Depth:	5" (127.0 mm)
Width:	13" (330.0 mm)
Height:	13-5/8" (346.0 mm)
Overall Height:	17-1/2" (442.5 mm)
Weight:	21 lbs (9.5 kg)



Catalog Number	DSXF3 LED 6 A530/40K MVOLT IS DDBXD
Notes	
Type	H

Introduction

The D-Series Size 3 Flood features precision optics to beautifully illuminate a variety of applications as its sleek, compact styling blends seamlessly with its environment.

The D-Series Flood reflector systems and cutting-edge chip-on-board LED technology produce low field-to-beam ratios for minimal spill light and incredible photometric performance. It's the ideal long-life replacement for 250 - 400W metal halide floods, with typical energy savings of 67% and expected service life of over 100,000 hours.

Ordering Information

EXAMPLE: DSXF3 LED 8 A530/40K FL MVOLT THK DDBXD

Series	Light Engines	Performance Package	Distribution	Voltage	Mounting	Options	Finish/Color
DSXF3 LED	6 Six COB engines 8 Eight COB engines	530 mA options: A530/30K 3000K A530/40K 4000K A530/50K 5000K	NSP Narrow spot MSP Medium spot MFL Medium flood FL Flood WFL Wide flood WFR Wide flood, rectangular HMF Horizontal medium flood	MVOLT ¹ 120 ¹ 208 ¹ 240 ¹ 277 ¹ 347 480	THK Knuckle with 3/4" NPT threaded pipe YKC62 Yoke with 16-3 SO cord IS Integral slipfitter (fits 2-3/8" O.D. tenon) Shipped separately ² FTS CG6 Tenon slipfitter (fits 2-3/8" to 2-7/8" O.D. tenon, YKC62 required)	Shipped installed PER NEMA twist-lock receptacle only (no controls) DMG 0-10V dimming driver (no controls) DCR Dimmable and controllable via ROAM [®] (no controls) ³ SF Single fuse (120, 277, 347V) ⁴ DF Double fuse (208, 240, 480V) ⁴ WTB Utility terminal block Shipped separately ² UBV Upper/bottom visor (universal) FV Full visor VG Vandal guard WG Wire guard SC Shorting cap ¹ DLL127F 1.5 JU Photocell - SSL twist-lock (120-277V) ⁵ DLL347F 1.5 CUL JU Photocell - SSL twist-lock (347V) ¹ DLL480F 1.5 CUL JU Photocell - SSL twist-lock (480V) ¹	DDBXD Dark bronze DBLXD Black DNAXD Natural aluminum DWHXD White

Accessories

Ordered and shipped separately:

FTS CG6 DDBXD U	Slipfitter for 2-1/8" to 2-7/8" O.D. tenons; mates with yoke mount; (specify finish)	DSXEUBV DDBXD U	Upper/bottom visor accessory (specify finish)
FRWB DDBXD U	Radius wall bracket, 2-1/8" O.D. tenon (specify finish)	DSXF3V DDBXD U	Full visor accessory (specify finish)
FSPB DDBXD U	Steel square pole bracket, 2-3/8" O.D. tenon (specify finish)	DSXE3VG U	Vandal guard accessory
		DSXE3WG U	Wire guard accessory

For more mounting options, visit our [Mounting & Accessories](#) pages
For more control options, visit [DCL](#) and [DC205](#) online

NOTES

- MVOLT driver operates on any line voltage from 120-277V. Specify 120, 208, 240 or 277 options only when ordering with fusing (SF, DF options).
- Also available as separate accessories; see Accessories information at left.
- Specifies a ROAM[®] enabled luminaire with 0-10V dimming capability; PER option required. Not available with 347 or 480V. Additional hardware and services required for ROAM[®] deployment; must be purchased separately. Call 1-800-442-6745 or email: sales@roamservices.net.
- Single fuse (SF) requires 120, 277 or 347 voltage option. Double fuse (DF) requires 208, 240 or 480 voltage option.
- Requires luminaire to be specified with PER option. Ordered and shipped as a separate line item.



Performance Data

Lumen Output

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts. Actual performance may differ as a result of end-user environment and application. Actual wattage may differ by +/- 8% when operating between 120-480V +/- 10%. Contact factory for performance data on any configurations not shown here.

Lum. Effic.	Dim. Control	Performance Package	System Watts	Opt. Type	Field Angle		Beam Angle		30° (5000K to 6000K)			40° (4000K to 6000K)			50° (4000K to 6000K)			
					m	ft	W	H	W	H	W	H	W	H	W	H	W	H
6	530	A530/-K	112W	NSP	48	49	19	19	37,879	7554	67	39,299	9076	81	39,177	9119	81	
					MSP	50	48	24	23	32,755	7443	66	36,284	8943	80	36,171	8986	80
					MFL	60	60	47	46	12,061	7057	63	15,104	8479	76	15,057	8519	76
					FL	85	84	63	62	9898	9399	84	9985	11292	101	9954	11346	101
					WFL	106	106	71	72	6979	9327	83	7488	11927	106	7465	11260	101
					WFR	107	88	85	64	6859	9461	84	7460	11368	101	7436	11422	102
					HMF	100	62	80	13	7751	4138	37	6779	4972	44	6758	4996	45
					NSP	48	49	19	19	52,471	10464	71	51,658	12572	85	51,496	12632	85
					MSP	50	48	24	23	52,368	11900	80	47,694	14286	97	47,546	14354	97
					MFL	60	60	47	46	16,707	9775	66	19,854	11745	79	19,792	11801	80
8	530	A530/-K	148W	FL	85	84	63	62	13,711	13019	88	13,125	15642	106	13,084	15717	106	
					WFL	106	106	71	72	9650	12897	87	9843	15482	105	9812	15556	105
					WFR	107	88	85	64	9501	13106	89	9805	15747	106	9775	15821	107
					HMF	100	62	80	13	10,736	5732	39	8911	6887	47	8883	6920	47

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

0°C	32°F	1.05
10°C	50°F	1.03
20°C	68°F	1.01
25°C	77°F	1.00
30°C	86°F	0.99
40°C	104°F	0.97

Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the DSXF LED 8 A530 platform based on 8400 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

To calculate LLF, use the lumen maintenance factor that corresponds to the desired number of operating hours below. For other lumen maintenance values, contact factory.

Operating Hours	0	25,000	50,000	100,000
Lumen Maintenance Factor	1.0	0.94	0.90	0.80

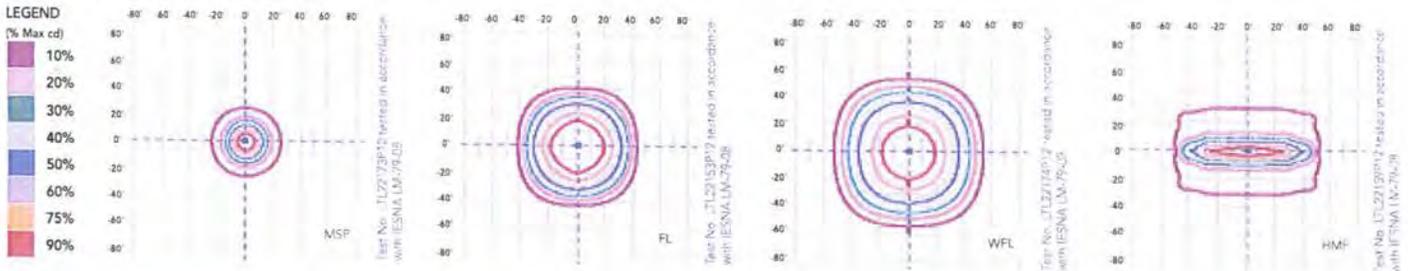
Electrical Load

		Operating Hours						
		120	208	240	277	347	480	
6	530	112W	0.92	0.53	0.47	0.47	0.32	0.23
8	530	148W	1.20	0.69	0.60	0.53	0.41	0.30

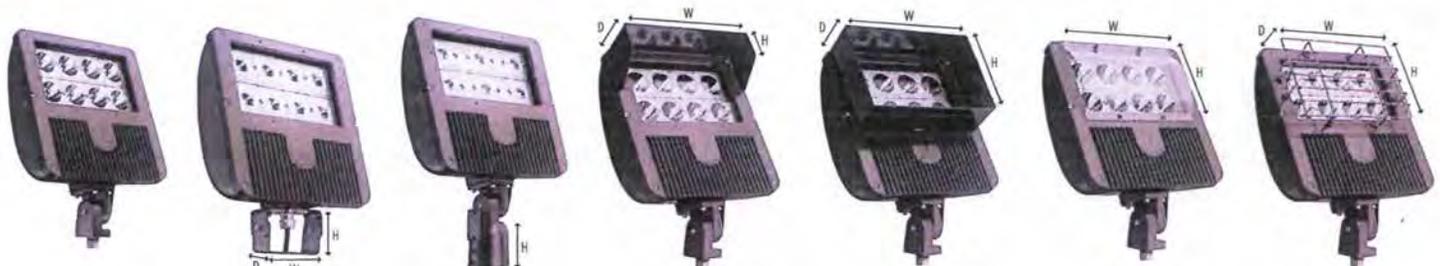
Photometric Diagrams

To see complete photometric reports or download .ies files for this product, visit Lithonia Lighting's [3 Series Flood Size 3 homepage](#).

Iscandela plots for the DSXF3 LED 8 A530/40K.



Mounting, Options and Accessories



THK - Knuckle with 3/4" NPT threaded pipe

YKC62 - Yoke with SO cord
W=5" (12.7 cm)
H=3-1/2" (8.8 cm)
D=2" (5.0 cm)

IS - Integral slipfitter
H=4-1/2" (11.4 cm)
ID=2-3/8" (6.0 cm)
OD=3-1/2" (8.8 cm)

UBV - Upper/bottom visor
W=12" (30.4 cm)
H=7-1/5" (19.0 cm)
D=3" (7.6 cm)

FV - Full visor
W=12" (30.4 cm)
H=7-1/5" (19.0 cm)
D=3" (7.6 cm)

VG - Vandal guard
W=10-1/2" (26.6 cm)
H=7-1/2" (19.0 cm)

WG - Wire guard
W=10-1/2" (26.6 cm)
H=7-1/2" (19.0 cm)
D=1-1/5" (3.8 cm)



One Lithonia Way • Conyers, Georgia 30012 • Phone: 800.279.8041 • Fax: 770.918.1209 • www.lithonia.com
© 2012-2013 Acuity Brands Lighting, Inc. All rights reserved.

DSXF3-LED
Rev 10/02/2014



d³series

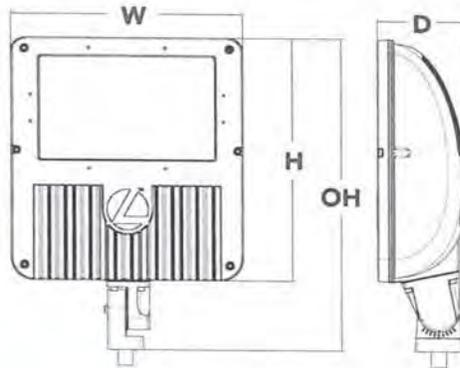
D-Series Size 3 LED Flood Luminaire



Catalog Number	DSXF3 LED6 A530/40K FL MVOLT IS DDBXD AFWMA
Notes	
Type	K

Specifications

EPA:	1.4 ft ² (0.13 m ²)
Depth:	5" (12.7 cm)
Width:	13" (33.0 cm)
Height:	13-5/8" (34.6 cm)
Overall Height:	17-1/2" (44.5 cm)
Weight:	21 lbs (9.5 kg)



Introduction

The D-Series Size 3 Flood features precision optics to beautifully illuminate a variety of applications as its sleek, compact styling blends seamlessly with its environment.

The D-Series Flood reflector systems and cutting-edge chip-on-board LED technology produce low field-to-beam ratios for minimal spill light and incredible photometric performance. It's the ideal long-life replacement for 250 - 400W metal halide floods, with typical energy savings of 67% and expected service life of over 100,000 hours.

Ordering Information

EXAMPLE: DSXF3 LED 8 A530/40K FL MVOLT THK DDBXD

DSXF3 LED

Series	Light Engines	Performance Package	Distribution	Voltage	Mounting	Options	Finish (required)
DSXF3 LED	6 Six COB engines	530 mA options: A530/30K 3000K A530/40K 4000K A530/50K 5000K	NSP Narrow spot	MVOLT ¹	Shipped included THK Knuckle with 3/4" NPT threaded pipe YKC62 Yoke with 16-3 SO cord IS Integral slipfitter (fits 2-3/8" O.D. tenon)	Shipped installed PER NEMA twist-lock receptacle only (no controls) DMG 0-10V dimming driver (no controls) DCR Dimmable and controllable via ROAM [®] (no controls) ¹ SF Single fuse (120, 277, 347V) ⁴ DF Double fuse (208, 240, 480V) ¹ WTB Utility terminal block	DDBXD Dark bronze DBLXD Black DNAXD Natural aluminum DWHXD White
	8 Eight COB engines		FL Flood WFL Wide flood WFR Wide flood, rectangular HMF Horizontal medium flood	120 ¹ 208 ¹ 240 ¹ 277 ¹ 347 480			

Accessories

Ordered and shipped separately.

FTS CG6 DDBXD U	Slipfitter for 2-3/8" to 2-1/8" O.D. tenons; mates with yoke mount (specify finish)	DSXF3UBV DDBXD U	Upper/bottom visor accessory (specify finish)
FRWB DDBXD U	Radius wall bracket, 2-1/8" O.D. tenon (specify finish)	DSXF3FV DDBXD U	Full visor accessory (specify finish)
FSPB DDBXD U	Steel square pole bracket, 2-3/8" O.D. tenon (specify finish)	DSXF3VG U	Vandal guard accessory
		DSXF3WG U	Wire guard accessory

For more mounting options, visit our [Mounting Options](#) pages.
For more control options, visit [120V](#) and [0-10V](#) online.

NOTES

- MVOLT driver operates on any line voltage from 120-277V. Specify 120, 208, 240 or 277 options only when ordering with fusing (SF, DF options).
- Also available as separate accessories; see Accessories information at left.
- Specifies a ROAM[®] enabled luminaire with 0-10V dimming capability; PER option required. Not available with 347 or 480V. Additional hardware and services required for ROAM[®] deployment; must be purchased separately. Call 1-800-442-6745 or email: sales@roamservices.net.
- Single fuse (SF) requires 120, 277 or 347 voltage option. Double fuse (DF) requires 208, 240 or 480 voltage option.
- Requires luminaire to be specified with PER option. Ordered and shipped as a separate line item.



Performance Data

Lumen Output

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts. Actual performance may differ as a result of end-user environment and application. Actual wattage may differ by +/- 8% when operating between 120-480V +/- 10%. Contact factory for performance data on any configurations not shown here.

Luminaire Config	Drive Config (V/A)	Refractor/Accessories	System Watts	Dist. (ft)	Beam Angle		30° Beam (1000K, 70 CRI)			30° Beam (4000K, 70 CRI)			30° Beam (5000K, 70 CRI)					
					Min	Max	Flux	Beam	UFLW	Flux	Beam	UFLW	Flux	Beam	UFLW			
					°	°	lm	ft	lm	ft	lm	ft	lm	ft	lm	ft		
6	530	A530/-K	112W	NSP	48	49	19	19	37,879	7554	67	39,299	9076	81	39,177	9119	81	
					MSP	50	48	24	23	32,755	7443	66	36,284	8943	80	36,171	8986	80
					MFL	60	60	47	46	12,061	7057	63	15,104	8479	76	15,057	8519	76
					FL	85	84	63	62	9898	9399	84	9985	11292	101	9954	11346	101
					WFL	106	106	71	72	6979	9327	83	7488	11927	106	7465	11260	101
					WFR	107	88	85	64	6859	9461	84	7460	11368	101	7436	11422	102
					HMF	100	62	80	13	7751	4138	37	6779	4972	44	6758	4996	45
					NSP	48	49	19	19	52,471	10464	71	51,658	12572	85	51,496	12632	85
8	530	A530/-K	148W	MSP	50	48	24	23	52,368	11900	80	47,694	14286	97	47,546	14354	97	
					MFL	60	60	47	46	16,707	9775	66	19,854	11745	79	19,792	11801	80
					FL	85	84	63	62	13,711	13019	88	13,125	15642	106	13,084	15717	106
					WFL	106	106	71	72	9650	12897	87	9843	15482	105	9812	15556	105
					WFR	107	88	85	64	9501	13106	89	9805	15747	106	9775	15821	107
					HMF	100	62	80	13	10,736	5732	39	8911	6887	47	8883	6920	47

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

0°C	32°F	1.05
10°C	50°F	1.03
20°C	68°F	1.01
25°C	77°F	1.00
30°C	86°F	0.99
40°C	104°F	0.97

Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the DSXF LED 8 A530 platform based on 8400 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

To calculate LLF, use the lumen maintenance factor that corresponds to the desired number of operating hours below. For other lumen maintenance values, contact factory.

Operating Hours	0	25,000	50,000	100,000
Lumen Maintenance Factor	1.0	0.94	0.90	0.80

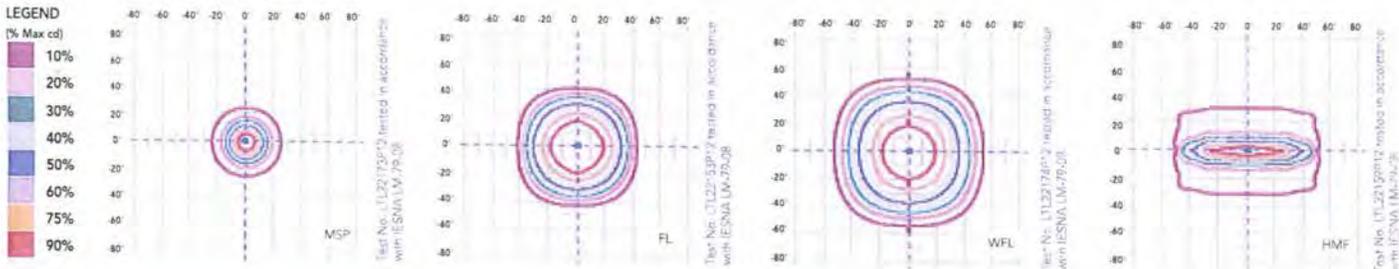
Electrical Load

			120	208	240	277	347	480
6	530	112W	0.92	0.53	0.47	0.47	0.32	0.23
8	530	148W	1.20	0.69	0.60	0.53	0.41	0.30

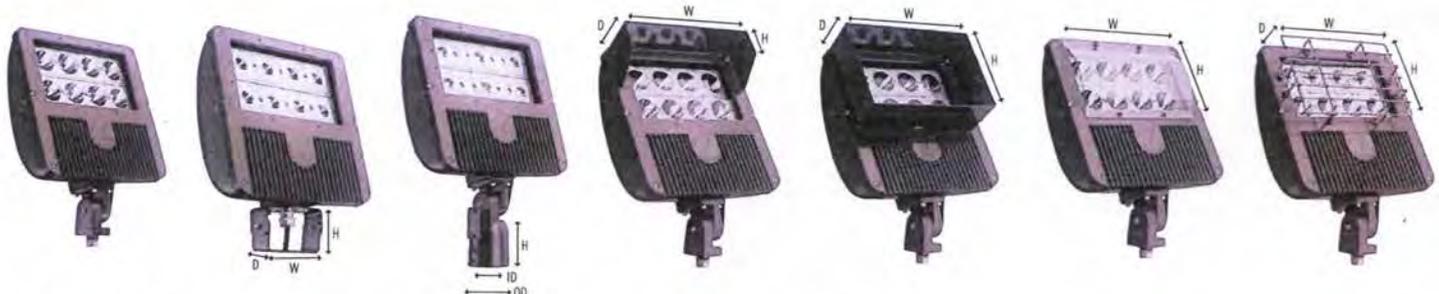
Photometric Diagrams

To see complete photometric reports or download .ies files for this product, visit Lithonia Lighting's [D-Series Flood Site 3 homepage](http://D-Series-Flood-Site-3.htm).

Iscandela plots for the DSXF3 LED 8 A530/40K.



Mounting, Options and Accessories



THK - Knuckle with 3/4" NPT threaded pipe

YKC62 - Yoke with SO cord
 W= 5" (12.7 cm)
 H= 3-1/2" (8.8 cm)
 D= 2" (5.0 cm)

IS - Integral slipfitter
 H= 4-1/2" (11.4 cm)
 ID= 2-3/8" (6.0 cm)
 OD= 3-1/2" (8.8 cm)

UBV - Upper/bottom visor
 W= 12" (30.4 cm)
 H= 7-1/5" (19.0 cm)
 D= 3" (7.6 cm)

FV - Full visor
 W= 12" (30.4 cm)
 H= 7-1/5" (19.0 cm)
 D= 3" (7.6 cm)

VG - Vandal guard
 W= 10-1/2" (26.6 cm)
 H= 7-1/2" (19.0 cm)

WG - Wire guard
 W= 10-1/2" (26.6 cm)
 H= 7-1/2" (19.0 cm)
 D= 1-1/5" (3.8 cm)



One Lithonia Way • Conyers, Georgia 30012 • Phone: 800.279.8041 • Fax: 770.918.1209 • www.lithonia.com
 © 2012-2013 Acuity Brands Lighting, Inc. All rights reserved.

DSXF3-LED
 Rev. 10/02/2014



d"series

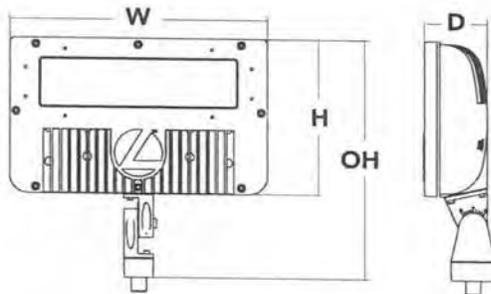
D-Series Size 2 LED Flood Luminaire



Catalog Number	DSXF2 LED 3 A530/40K FL MVOLT IS DDBXD
Notes	
Type	T

Specifications

EPA:	0.8 ft ² (0.05 m ²)
Depth:	3-1/8" (8.0 cm)
Width:	12-7/8" (32.5 cm)
Height:	7-3/4" (19.8 cm)
Overall Height:	12" (30.5 cm)
Weight:	10.5 lbs (4.8 kg)



Introduction

The D-Series Size 2 Flood features precision optics to beautifully illuminate a variety of applications as its sleek, compact styling blends seamlessly with its environment.

The D-Series Flood reflector systems and cutting-edge chip-on-board LED technology produce low field-to-beam ratios for minimal spill light and incredible photometric performance. It's the ideal long-life replacement for 150 - 250W metal halide floods, with typical energy savings of 70% and expected service life of over 100,000 hours.

Ordering Information

EXAMPLE: DSXF2 LED 4 A530/40K MSP MVOLT THK DDBXD

DSXF2 LED

Series	Light Engines	Performance Package	Distribution	Voltage	Mounting	Options	Finish/Color
DSXF2 LED	3 Three COB engines ¹	530 mA options: A530/30K 3000K A530/40K 4000K A530/50K 5000K	NSP Narrow spot	MVOLT ²	THK Knuckle with 1/2" NPS threaded pipe	PE Photocontrol, button style ³	DDBXD Dark bronze
	4 Four COB engines		MSP Medium spot				
			MFL Medium flood	208 ⁴	IS Integral slipfitter (fits 2-3/8" O.D. tenon)	SF Single fuse (120, 277, 347V) ⁶	DNAXD Natural aluminum
			FL Flood	240 ⁴			
			WFL Wide flood	277 ⁴	DSXF1/2TS Tenon slipfitter (2-3/8" O.D. THK required)	UBV Upper/bottom visor (universal)	
			WFR Wide flood, rectangular	347	FTS CG6 Tenon slipfitter (2-7/8" O.D. YKC62 required)	FV Full visor	
			HMF Horizontal flood	480		VG Vandal guard	

Stock configurations are offered for shorter lead times:

	Stock Part Number
DSXF2 LED 3 A530/40K WFL MVOLT THK DDBXD	DSXF2 LED 3 40K
DSXF2 LED 3 A530/50K WFL MVOLT THK DDBXD	DSXF2 LED 3 50K
DSXF2 LED 4 A530/40K WFL MVOLT THK DDBXD	DSXF2 LED 4 40K
DSXF2 LED 4 A530/50K WFL MVOLT THK DDBXD	DSXF2 LED 4 50K

Accessories

Ordered and shipped separately:

DSXF1/2TS DDBXD U	Slipfitter for 1-1/4" to 2-3/8" O.D. tenons, mates with 1/2" threaded knuckle (specify finish)
FTS CG6 DDBXD U	Slipfitter for 2-3/8" to 2-7/8" O.D. tenons, mates with yoke mount (specify finish)
FRWB DDBXD U	Radius wall bracket, 2-3/8" O.D. tenon (specify finish)
FSPB DDBXD U	Steel square pole bracket, 2-3/8" O.D. tenon (specify finish)
DSXF2UBV DDBXD U	Upper/bottom visor accessory (specify finish)
DSXF2FV DDBXD U	Full visor accessory (specify finish)
DSXF2VG U	Vandal guard accessory

For more mounting options, visit our [Product Information](#) pages

NOTES

- Not available with 347 or 480V.
- MVOLT driver operates on any line voltage from 120-277V. Specify 120, 208, 240 or 277 options only when ordering with fusing (SF, DF options) or photocontrol (PE).
- Also available as separate accessories; see Accessories information at left.
- Photocontrol (PE) requires 120, 208, 240, 277 or 347 voltage option.
- Not available with three-engine product (DSXF2 LED 3).
- Single fuse (SF) requires 120, 277 or 347 voltage option. Double fuse (DF) requires 208, 240 or 480 voltage option.



Performance Data

Lumen Output

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts. Actual performance may differ as a result of end-user environment and application. Actual wattage may differ by +/- 8% when operating between 120-480V +/- 10%. Contact factory for performance data on any configurations not shown here.

Light Fixture	Drive Current (mA)	Performance Package	System Watt	Dist. Type	THX (4000K/70 CRI)			HX (5000K/90 CRI)			SJK (5000K/90 CRI)							
					lm	lm/ft ²	lm/ft	lm	lm/ft ²	lm/ft	lm	lm/ft ²	lm/ft					
3	530	A530/-K	54W	NSP	48	49	19	19	19,398	3868	72	20,166	4648	86	20,103	4670	86	
					MSP	50	48	24	23	18,631	4234	78	18,619	5087	94	18,561	5111	95
					MFL	60	60	47	46	6177	3614	67	7751	4342	80	7726	4363	81
					FL	85	84	63	62	5069	4813	89	5124	5783	107	5108	5810	108
					WFL	106	106	71	72	3573	4776	88	3842	6108	113	3830	5766	107
					WFR	107	88	85	64	3513	4845	90	3828	5821	108	3816	5849	108
					HMF	100	62	80	13	3969	2119	39	3479	2546	47	3468	2558	47
					4	530	A530/-K	74W	NSP	48	49	19	19	25,870	5159	70	26,893	6198
MSP	50	48	24	23						25,415	5775	78	24,830	6933	94	24,752	6966	94
MFL	60	60	47	46						8237	4820	65	10,336	5791	78	10,304	5818	79
FL	85	84	63	62						6760	6419	87	6833	7712	104	6811	7749	105
WFL	106	106	71	72						4758	6359	86	5124	7633	103	5108	7670	104
WFR	107	88	85	64						4684	6462	87	5105	7764	105	5089	7801	105
HMF	100	62	80	13						5293	2826	38	4639	3396	46	4625	3412	46

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

0°C	32°F	1.07
10°C	50°F	1.04
20°C	68°F	1.02
25°C	77°F	1.00
30°C	86°F	0.98
40°C	104°F	0.95

Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the DSXF LED 4 A530 platform based on 8400 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

To calculate LLF, use the lumen maintenance factor that corresponds to the desired number of operating hours below. For other lumen maintenance values, contact factory.

0	25,000	50,000	100,000
1.0	0.94	0.90	0.80

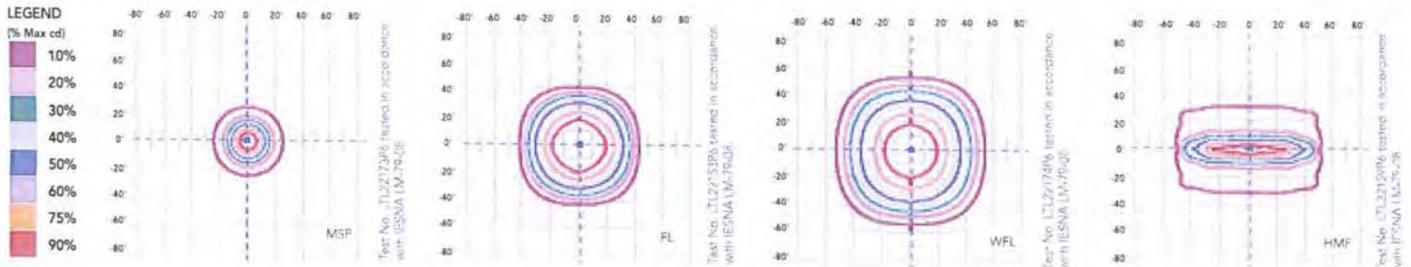
Electrical Load

			120	208	240	277	347	480
3	530	54W	0.47	0.28	0.22	0.2	0.17	0.12
4	530	74W	0.63	0.37	0.33	0.3	0.22	0.16

Photometric Diagrams

To see complete photometric reports or download .ies files for this product, visit Lithonia Lighting's [DSXF2 LED 4 A530/40K](#) homepage.

Isocandela plots for the DSXF2 LED 4 A530/40K.



Mounting, Options and Accessories





D-Series Size 2 LED Wall Luminaire



d-series

Catalog Number **DSXW2 LED 30C 700 40K T2M MVOLT VG**
DDBXD BBW

Notes

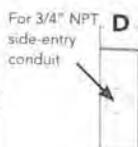
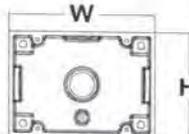
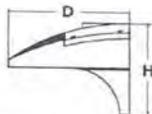
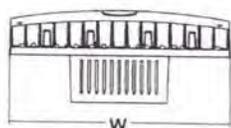
Type **U**

Specifications Luminaire

Width: 18-1/2" (470 mm)
Weight: 21 lbs (9.5 kg)
Depth: 10" (254 mm)
Height: 7-5/8" (194 mm)

Back Box (BBW)

Width: 5-1/2" (140 mm)
Weight: 1 lbs (0.5 kg)
Depth: 1-1/2" (38 mm)
Height: 4" (102 mm)



Introduction

The D-Series Wall luminaire is a stylish, fully integrated LED solution for building-mount applications. It features a sleek, modern design and is carefully engineered to provide long-lasting, energy-efficient lighting with a variety of optical and control options for customized performance.

With an expected service life of over 20 years of nighttime use and up to 76% in energy savings over comparable 400W metal halide luminaires, the D-Series Wall is a reliable, low-maintenance lighting solution that produces sites that are exceptionally illuminated.

Ordering Information

EXAMPLE: DSXW2 LED 30C 700 40K T3M MVOLT DDBTXD

DSXW2 LED

Series	LEDs	Drive Current	Color temperature	Distribution	Voltage	Mounting	Control Options	Other Options	Finish (optional)			
DSXW2 LED	20C 20 LEDs (two engines)	350 350 mA	30K 3000 K	T2S Type II Short	MVOLT ¹	Shipped included (blank) Surface mounting bracket	Shipped installed PE Photoelectric cell, button type ⁸	Shipped installed SF Single fuse (120, 277, 347V) ¹	DDBXD Dark bronze			
		530 530 mA	40K 4000 K	T2M Type II Medium	120 ¹							
	700 700 mA	50K 5000 K	T3S Type III Short	208 ¹	Shipped separately ³					PER NEMA twist-lock receptacle only (no controls)	DF Double fuse (208, 240, 480V) ¹	DBLXD Black
	1000 1000 mA (1 A)	AMBPC Amber phosphor converted	T3M Type III Medium	240 ¹								
			T4M Type IV Medium	277 ¹	DCR Dimmable and controllable via ROAM [®] (no controls)					SPD Separate surge protection ⁴	DWHXD White	
			TFTM Forward Throw Medium	347 ²								PIRH 180° motion/ambient light sensor, 15-30' mtg ht ⁵
			ASYDF Asym-metric diffuse	480 ²	WG Wire guard					DNATXD Textured natural aluminum		
												DBLBXD Textured black
												DWHGXD Textured white
							DSSTXD Textured sandstone					

NOTES

- MVOLT driver operates on any line voltage from 120-277V (50/60 Hz). Specify 120, 208, 240 or 277 options only when ordering with fusing (SF, DF options), or photocontrol (PE option).
- Available with 30 LED/700mA options only (DSXW2 LED 30C 700). DMG option not available.
- Also available as a separate accessory; see Accessories information.
- Photocontrol (PE) requires 120, 208, 240 or 277 voltage option. Not available with motion/ambient light sensors (PIR or PIRH).
- Specifies a ROAM[®] enabled luminaire with 0-10V dimming capability; PER option required. Not available with 347V, 480V or PIRH. Additional hardware and services required for ROAM[®] deployment; must be purchased separately. Call 1-800-442-6745 or email: sales@roamservices.net.
- Specifies the Sensor Switch SBGR-6-ODP control; see Motion Sensor Guide for details. Includes ambient light sensor. Not available with "PE" option (button type photocell) or DCR. Dimming driver standard.
- Single fuse (SF) requires 120, 277 or 347 voltage option. Double fuse (DF) requires 208, 240 or 480 voltage option.
- See the electrical section on page 2 for more details.
- Requires luminaire to be specified with PER option. Ordered and shipped as a separate line item.

Accessories

Ordered and shipped separately

DLL127F 1.5 JU	Photocell - SSL twist-lock (120-277V) ¹
DLL347F 1.5 CUL JU	Photocell - SSL twist-lock (347V) ¹
DLL480F 1.5 CUL JU	Photocell - SSL twist-lock (480V) ¹
SC U	Shorting cap
DSXWHS U	House-side shield (one per light engine)
DSXWBSW U	Bird-deterrent spikes
DSXW2WG U	Wire guard accessory
DSXW2VG U	Vandal guard accessory
DSXW2BBW DDBXD U	Back box accessory (specify finish)



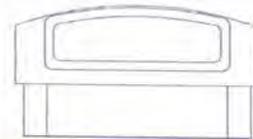
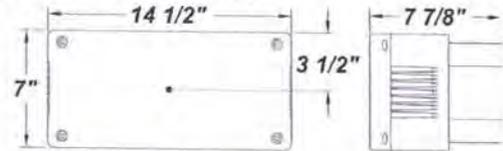
TALON W LED



PROJECT :
TYPE : Z
ORDERING # : TLNW-THB-L216-8-120V-BZ-40K-LED-PCL 120
COMMENTS :

FEATURES

- Die-Cast Aluminum Housing w/ Textured Black Polyester Powder Coat Finish
- Clear Tempered Glass Diffuser
- 50% Up / 50% Down Standard Light Distribution
- Thermal Compensation Technology Ensures Longer LED Lifetime, Which is Ideal For Fixtures Being Placed in Area With Fluctuating or Higher Ambient Temperatures
- Stainless Steel Hex-Head Screws
- Mounts Direct to Flat Surface w/ Two #8 Wall Anchors (Not Included)
- ELV Driver - Over-Voltage, Over-Current, and Short-Circuit Protection w/ Auto Recovery
- Constant Current, Dimmable to 10% From 120V to 230V
- 120V - 277V
- Surge Protector
- Integral Emergency LED Driver Available
- CSA Listed Wet Location For Wall Mounting



ORDERING INFORMATION

Example : (TLNW - L116.8 - SM - 120V - 277V - CGL - 30K)

Textured Black is Standard Finish

PRODUCT	SOURCE/WATTAGE	VOLTAGE	DRIVER OPTIONS	DIFFUSER	FINISH	OPTIONS
Talon W	<p>L116.8 - (4) 4.2W LED Modules - (One Side Illuminated) - (Downlight Only) - (1) 20 Watt Driver</p> <p>L216.8 - (8) 4.2W LED Modules - (Four LED Modules Per Side) - (1) 40 Watt Driver</p> <p>4.2W LED Modules - (LM80 Standard) **40,000 Hours(L70)</p> <p>L121.1 - 21.1W LED Strip(s) - (One Side Illuminated) - (Downlight Only)</p> <p>L218.1 - 18.1W LED Strip(s)</p> <p>L70 life time for 50,000hr</p>	<p>120 - 277V</p> <p>(L121.0 & L218.1 Are Dimmable From 120 - 230V)</p>	<p>12CV - 12V Constant Voltage Non-Dimming Electronic Driver (For L116.8 & L216.8)</p> <p>12CVD - 12V Constant Voltage Dimming Electronic Driver (For L121.1) (Dimmable 0 - 10V)</p> <p>ZE1100 - 1100mA Line Voltage Dimming Incandescent Driver (For L218.1) (Dimmable 0 - 10V)</p>	<p>CGL - Clear Glass Lens</p>	<p>SM - Matte Silver TB - Textured Black AC - Antique Copper AS - Antique Silver BT - Bronze Mist CP - Copper KC - Kenworth Chrome SN - Sand SW - Swedish Steel BZ - Textured Bronze TW - Textured White</p> <p>RAL Colors or Custom Match - Consult Factory</p>	<p>30K - 3000K Color Temp. 35K - 3500K Color Temp. (L121.1 & L218.1 Only) 40K - 4000K Color Temp. 51K - 5100K Color Temp. (L116.8 & L216.8 Only) EB - Bodine BSL26 - Will light 4 LED Modules - on Down Side of Fixture - AC Mode 960 Lumens - Battery @ 1 second = 322 Total Lumens - Battery @ 90 Minutes = 291 Total Lumens</p> <p>Please Note: 120V or 277V Must Be Specified When Ordering The EB Option</p>

REPLACEMENT PARTS PART NO.

Replacement Clear Glass Lens	37966
Replacement Frosted Glass Lens	3796662

NOTES

We reserve the right to revise the design or components of any product due to parts availability or change in UL standards, without assuming any obligation or liability to modify any products previously manufactured, and without notice.





Division of Development Administration and Review
 City of Pittsburgh, Department of City Planning
 200 Ross Street, Third Floor
 Pittsburgh, Pennsylvania 15219

HISTORIC REVIEW COMMISSION OF PITTSBURGH
Application for a Certificate of Appropriateness

DEADLINE:

Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required

STAFF USE ONLY:

DATE RECEIVED: _____

LOT AND BLOCK NUMBER: _____

WARD: _____

FEE PAID: _____

FEE SCHEDULE:

See attached. Please make check payable to:
 Treasurer, City of Pittsburgh.

DISTRICT:

ADDRESS OF PROPERTY:

Dilworth Traditional Academy

6200 Stanton Ave Pgh PA 15206

OWNER: Education Facilities
NAME: Division

ADDRESS: 1305 Muriel Street
Pittsburgh, PA 15203

PHONE: 412-529-4313

EMAIL: vpatill@pghboe.net

APPLICANT:

NAME: Advantus Engineers, LLC

ADDRESS: 300 Bilmar DR
Pittsburgh, PA 15205

PHONE: 412-489-9101

EMAIL: gavick@advantusengineers.com

REQUIRED ATTACHMENTS:

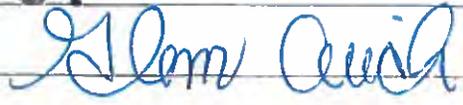
- Drawings Photographs Renderings Site Plan Other

DETAILED DESCRIPTION OF PROPOSED PROJECT:

Replacement of 1950s age boilers require modifications to the
masonry chimney resulting in a lowering of the height.

SIGNATURES:

OWNER:  **DATE:** 10/14/15

APPLICANT:  **DATE:** 10/14/15



Google earth

feet
meters



DILWORTH SCHOOL AS SEEN FROM GOOGLE EARTH

The masonry chimney was originally constructed to vent the smoke and combustion products from coal fired boilers. That is the reason for the extreme height. We are designing new gas fired boilers to replace the existing 1950s vintage boilers. Newer, higher efficiency boilers require that masonry chimneys be lined.

The extreme height of the present chimney makes this difficult if not impossible. While this chimney is in reasonable condition, it will continue to deteriorate and pose a safety hazard as has happened with other city school buildings such as Carmalt.

Proper design dictates we remove the excess chimney height so the masonry chimney can be lined for the new boilers and exterior repairs can be made as needed.

Photos showing deteriorated masonry at the top of the chimney at Dilworth School





PRESENT VIEW FROM STANTON AVE



PROPOSED VIEW FROM STANTON AVE

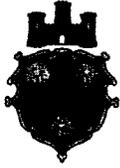


EXISTING MASONRY STACK



PROPOSED – SHORTENED MASONRY STACK

VIEW FROM ROOF



Division of Development Administration and Review
 City of Pittsburgh, Department of City Planning
 200 Ross Street, Third Floor
 Pittsburgh, Pennsylvania 15219

HISTORIC REVIEW COMMISSION OF PITTSBURGH
Application for a Certificate of Appropriateness

DEADLINE:

Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required

STAFF USE ONLY:

DATE RECEIVED: June 9, 2015

LOT AND BLOCK NUMBER: 24-J-229-1

WARD: 23 rd

FEE PAID: yes

DISTRICT: Industrial

FEE SCHEDULE:

See attached. Please make check payable to:
 Treasurer, City of Pittsburgh.

ADDRESS OF PROPERTY:

810 TRIPOLI ST

OWNER:

NAME: HOMESTEAD PROPERTY VENTURES

ADDRESS: 5889 AYLESBORO AVE

PITTSBURGH, PA 15217

PHONE: 412 427 7539

EMAIL: gkparker@outlook.com

APPLICANT:

NAME: same

ADDRESS: |

PHONE: |

EMAIL: |

REQUIRED ATTACHMENTS:

- Drawings Photographs Renderings Site Plan Other

DETAILED DESCRIPTION OF PROPOSED PROJECT:

SIGNATURES

OWNER: [Signature]

DATE: 5/27/15

APPLICANT: [Signature]

DATE: 5/27/15



HOMESTEAD PROPERTY VENTURES, LLC
5889 Aylesboro Avenue
Pittsburgh, PA 15217
412 427 7539

29 May 2015

Sarah Quinn
Historic Preservation Planner
City of Pittsburgh
200 Ross Street, 3rd floor
Pittsburgh, PA 15219

RE: 810 Tripoli Street
Immanuel Church Historic Application

Dear Ms Quinn:

Please find enclosed our application for work completed on this property, a check for \$350, and photos of the work completed.

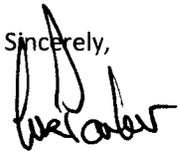
We replaced cinder blocks with glass windows and believed that the designation process had not been completed so did not apply at the time for this work. I apologise for this error.

Our contractor is certain that the property originally had glass block windows and we have attached a photo of the property where we believe you can see the block windows as they were.

We may also wish to replace the cinder block in the Tripoli Street house along the Turtle Way frontage. I have enclosed a photo of this property also.

Please call me if you have any questions on 412 427 7539.

Sincerely,



G.K. Parker
Director

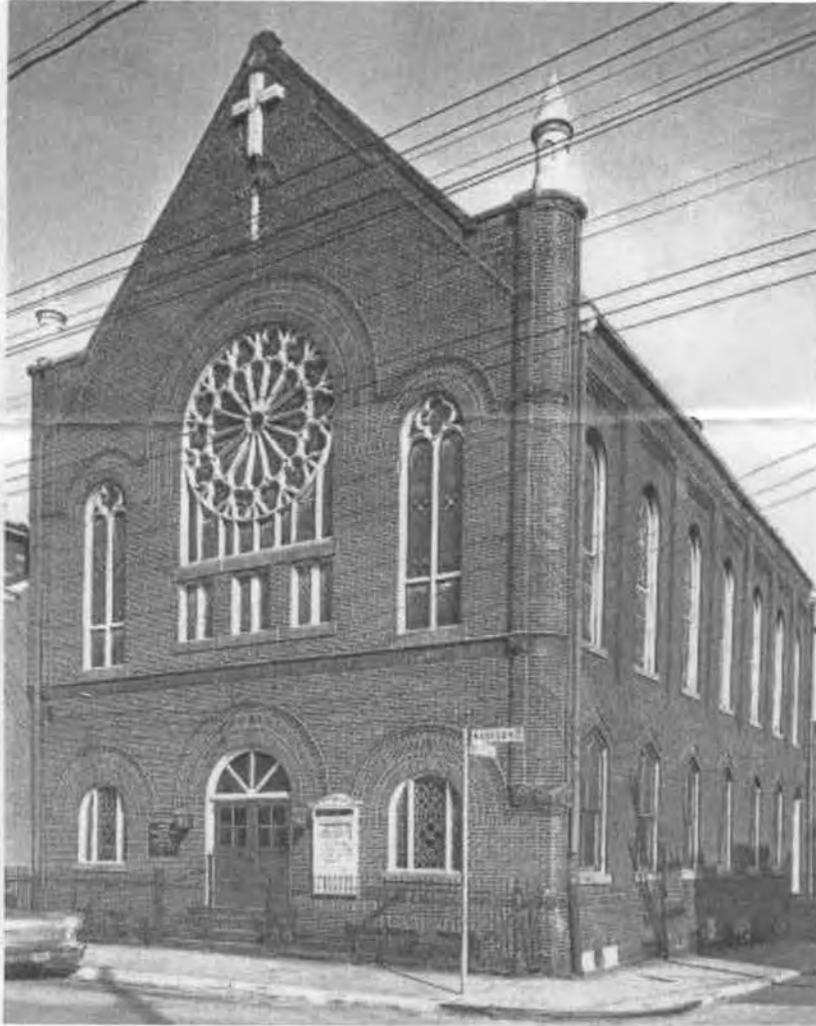
Description of Work Completed

The cinder block inserts that had been put into the old church basement block window spaces were removed in four spots and new glass block windows were inserted.

The glass block contractor indicated that these windows had previously been glass block based on the nature of the ledge that he encountered during construction.

This has greatly improved the light and ventilation into the basement space and we believe is consistent with how the building looked in the past.

ORIGINAL BUILDING.



1 blocks.



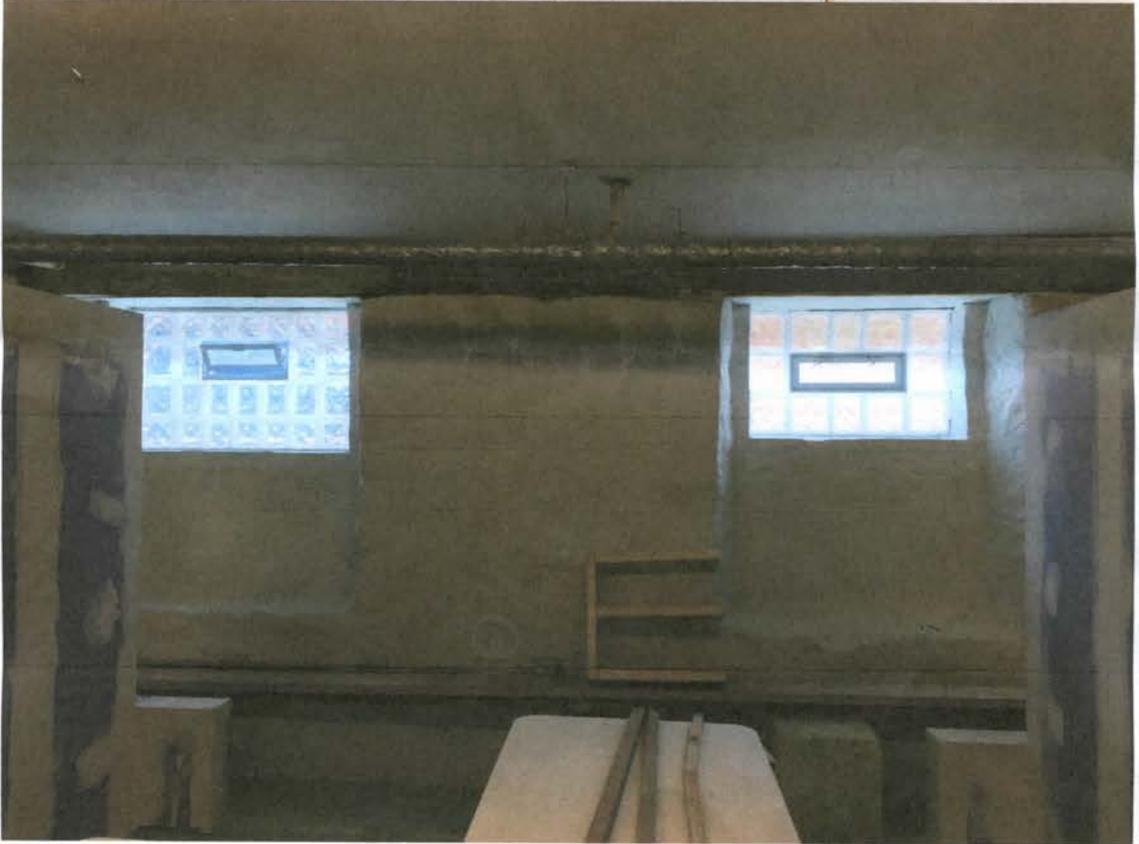
PICTURE BEFORE WORK COMPLETED

Four windows as they look now.







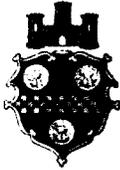


TRIPOLI RESIDENCE.



Block wall on Turtle Way.

Replace with block windows.



HISTORIC REVIEW COMMISSION OF PITTSBURGH
Application for a Certificate of Appropriateness

DEADLINE:

Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required

STAFF USE ONLY:

DATE RECEIVED: 10/16/15

LOT AND BLOCK NUMBER: 22-E-254

WARD: 21st

FEE PAID: 400

DISTRICT: Manchester

FEE SCHEDULE:

See attached. Please make check payable to:
 Treasurer, City of Pittsburgh.

ADDRESS OF PROPERTY:

1424 Warner st
Pittsburgh PA 15233

OWNER:

NAME: Brandon Wiles PRG.
 ADDRESS: P.O. Box 99481
Pittsburgh PA 15233
 PHONE: 412-657-2677
 EMAIL: brandon@wilesproperty
resourcegroup.com

APPLICANT:

NAME: _____
 ADDRESS: _____
 PHONE: _____
 EMAIL: _____

REQUIRED ATTACHMENTS:

- Drawings Photographs Renderings Site Plan Other

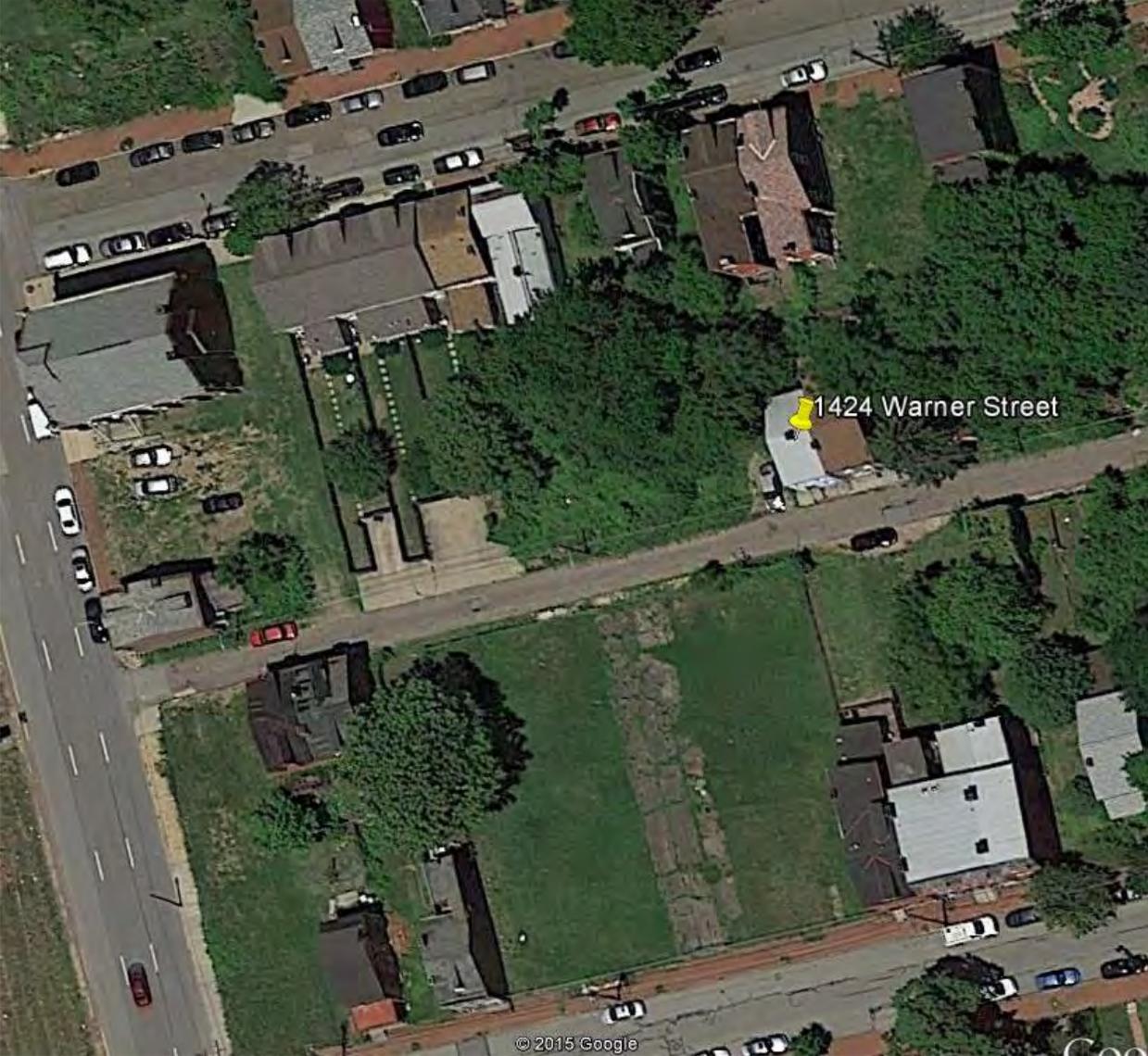
DETAILED DESCRIPTION OF PROPOSED PROJECT:

Siding, front Doors, screen Doors

SIGNATURES:

OWNER: Brandon Wiles DATE: 10-12-15

APPLICANT: Brandon Wiles DATE: 10-12-15



© 2015 Google



N



1424

B.Wiles Property Resource Group LLC.

PO Box 99481, Pittsburgh Pa 15233

10/15/2015

B.Wiles Property Resource Group LLC.

Historic Preservation Office

City of Pittsburgh Department of Planning

To: Sharon Spooner, Department of City Planning

Per your request I am including photos of the updates made to 1424 Warner st Pittsburgh PA 15233. The updates were made based on homes in the area which I have also included photo's. The home was in deplorable condition and with this being my first project I was not aware of the historic reviews need. I have included per your request the updated scope of work that was completed in order to be in compliance with the historic review board.

Sincerely

Brandon J. Wiles Managing Partner

Table of content

1. Scope of Work
2. Spec sheets for Material Attached
3. Street and Previous property Photos (Google Map) at 1424 Warner Street
4. Current Outside view of Property 1424 Warner Street
5. Comparable Of properties Warner Street, Adams Street, Manhattan Street.

Scope of Work

- Completed replacement of siding and gutters.
- Replacement of Broken front Door
- Added Security Screen door to provide additional Security
- Need to replace railing for Stairs to bring to building code.

I have included the Spec sheets for the Work Done.

Attached are the requested Spec Sheets

- Vinyl Siding
- Screen Door
- Front Door

SPECIFICATIONS**DIMENSIONS**

Product Depth (in.)	145	Product Width (in.)	10.6
Product Height (in.)	6.94	Thickness (In.)	0.042
Product Length (in.)	145		

DETAILS

Color Family	Green	Siding Features	Wood Grain Surface
Insulated	No	Siding Type	Dutch Lap
Material	Vinyl	Square Foot Coverage	200 ft ²
Paintable/Stainable	No	UV Protected	Yes
Profiles	Dutchlap	Vertical or Horizontal	Horizontal

WARRANTY / CERTIFICATIONS

Manufacturer Warranty	Limited Lifetime	Vinyl Siding Institute rated	Yes
-----------------------	------------------	------------------------------	-----

- Energy Star qualified to meet or exceed federal guidelines for energy efficiency for year-round energy and money savings
- Note: Product may vary by store

SPECIFICATIONS

DIMENSIONS

Assembled Depth (in.)	4.5625 in	Door Thickness (in.)	1.75 in
Assembled Height (in.)	83 in	Jamb Size (in.)	4-9/16"
Assembled Width (in.)	33.5 in	Rough Opening Height	82.5 in
Door Size (WxH) in.	32 x 80	Rough Opening Width	34.5 in

DETAILS

Color Family	White	Finish Type	Primed
Color/Finish	Primed White	Hinge Finish	Nickel
Commercial	No	Included	No additional items or accessories included
Door Configuration	Single Door	Material	Steel
Door Handing	Right-Hand/Inswing	Number of Hinges	3
Door Style	Classic	Panel Type	6 Panel
Door Type	Exterior Prehung	Product Weight (lb.)	65 lb
Features	Brickmold,Weatherstripping	Returnable	90-Day

WARRANTY / CERTIFICATIONS

Energy Star Qualified	North-Central,Northern,South-Central,Southern	Manufacturer Warranty	10-Year Limited Warranty
Fire rating	None		

SPECIFICATIONS**DIMENSIONS**

Door Size (WxH) in.	32 x 80	Door Thickness (in.)	1.00 in
---------------------	---------	----------------------	---------

DETAILS

Color Family	White	Finish Type	Painted
Color/Finish	Powder Coated White	Material	Steel
Door Configuration	Single Door	Product Weight (lb.)	75 lb
Door Handing	Universal/Reversible	Returnable	90-Day
Door Type	Security		

WARRANTY / CERTIFICATIONS

Manufacturer Warranty	1 year limited
-----------------------	----------------

Google Maps 1426 Warner St



Image capture: Jul 2014 © 2015 Google

Pittsburgh, Pennsylvania

Street View - Jul 2014



Google Maps 1426 Warner St



Image capture: Jul 2014 © 2015 Google

Pittsburgh, Pennsylvania

Street View - Jul 2014



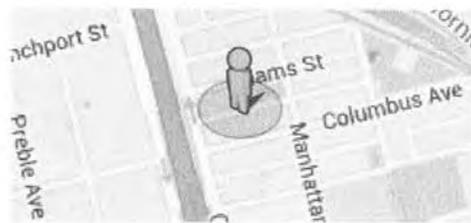
Google Maps 1426 Warner St



Image capture: Jul 2014 © 2015 Google

Pittsburgh, Pennsylvania

Street View - Jul 2014



1426 Warner St



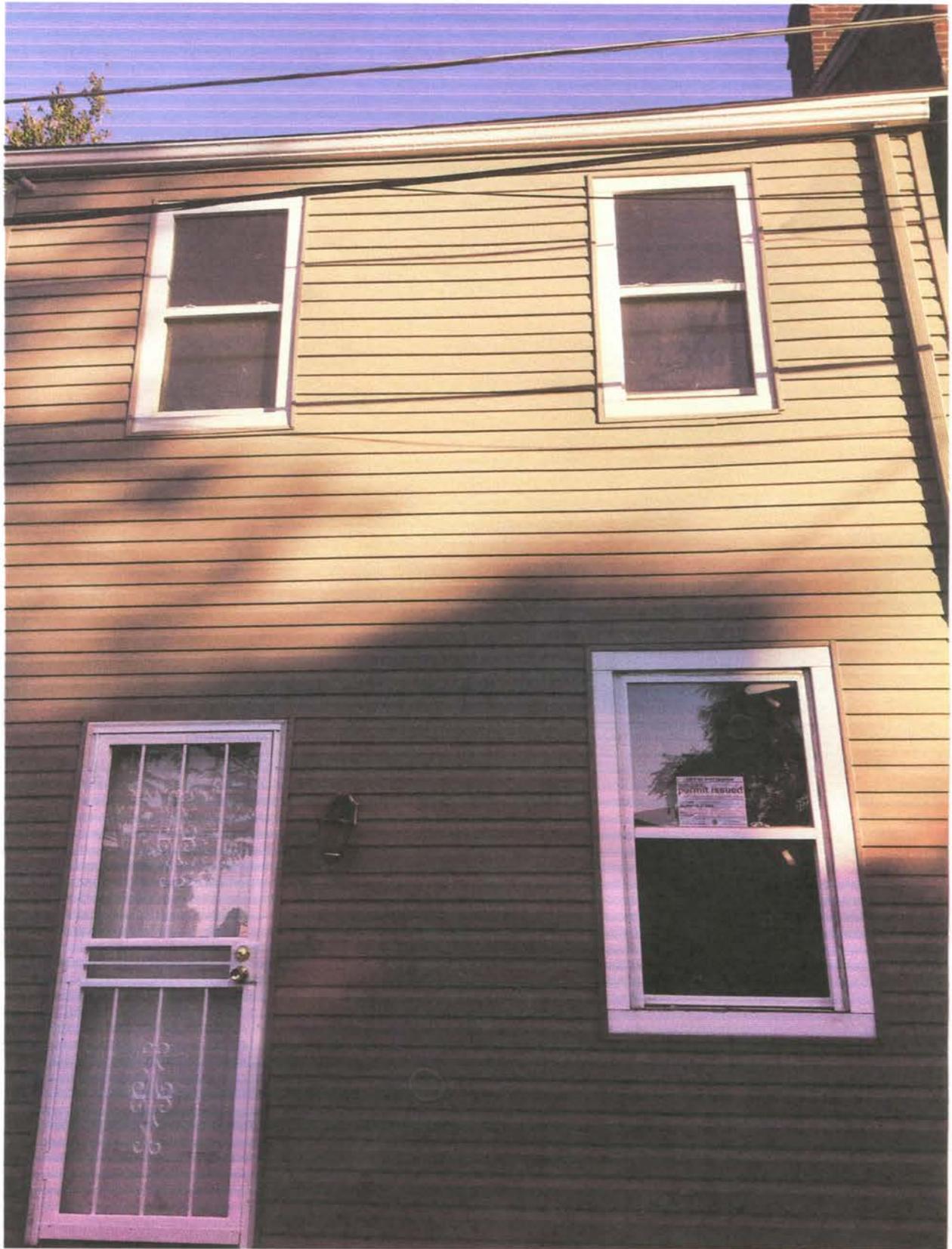
Image capture: Jul 2014 © 2015 Google

Pittsburgh, Pennsylvania

Street View - Jul 2014



1424 Warner Street



Comparable





Comparable



Comparable



Division of Development Administration and Review
 City of Pittsburgh, Department of City Planning
 200 Ross Street, Third Floor
 Pittsburgh, Pennsylvania 15219

HISTORIC REVIEW COMMISSION OF PITTSBURGH
Application for a Certificate of Appropriateness

DEADLINE:

Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required

FEE SCHEDULE:

See attached. Please make check payable to:
 Treasurer, City of Pittsburgh.

ADDRESS OF PROPERTY:

CARNEGIE LIBRARY - MAIN
4400 FORBES AVE.

STAFF USE ONLY:

DATE RECEIVED: 10/16/15
 LOT AND BLOCK NUMBER: 52-N-42
 WARD: 4th
 FEE PAID: 400
 DISTRICT:

OAKLAND CIVIC CENTER

OWNER:

NAME: CARNEGIE LIBRARY OF PGH
 ADDRESS: 4400 FORBES AVE.
PITTSBURGH, PA

APPLICANT:

NAME: CLIO CONSULTING
 ADDRESS: 233 AMBER ST.
PITTSBURGH, PA 15206

PHONE: 412.622.1016

PHONE: 412.956.5517

EMAIL: grazianor@carnegielibrary.org

EMAIL: clioconsulting@me.com

REQUIRED ATTACHMENTS:

- Drawings Photographs Renderings Site Plan Other

DETAILED DESCRIPTION OF PROPOSED PROJECT:

INSTALLATION OF POLE-MOUNTED SIGN ON LIBRARY
LAWN AT SCHENLEY DRIVE

SIGNATURES:

OWNER: _____ DATE: _____

APPLICANT: [Signature] DATE: 10.16.2015





PROPOSED SIGN
LOCATION

TYPICAL

Carnegie Library of Pittsburgh
4400 Forbes Avenue
Pittsburgh, PA 15213

Main Library Pylon

Sign Type: A

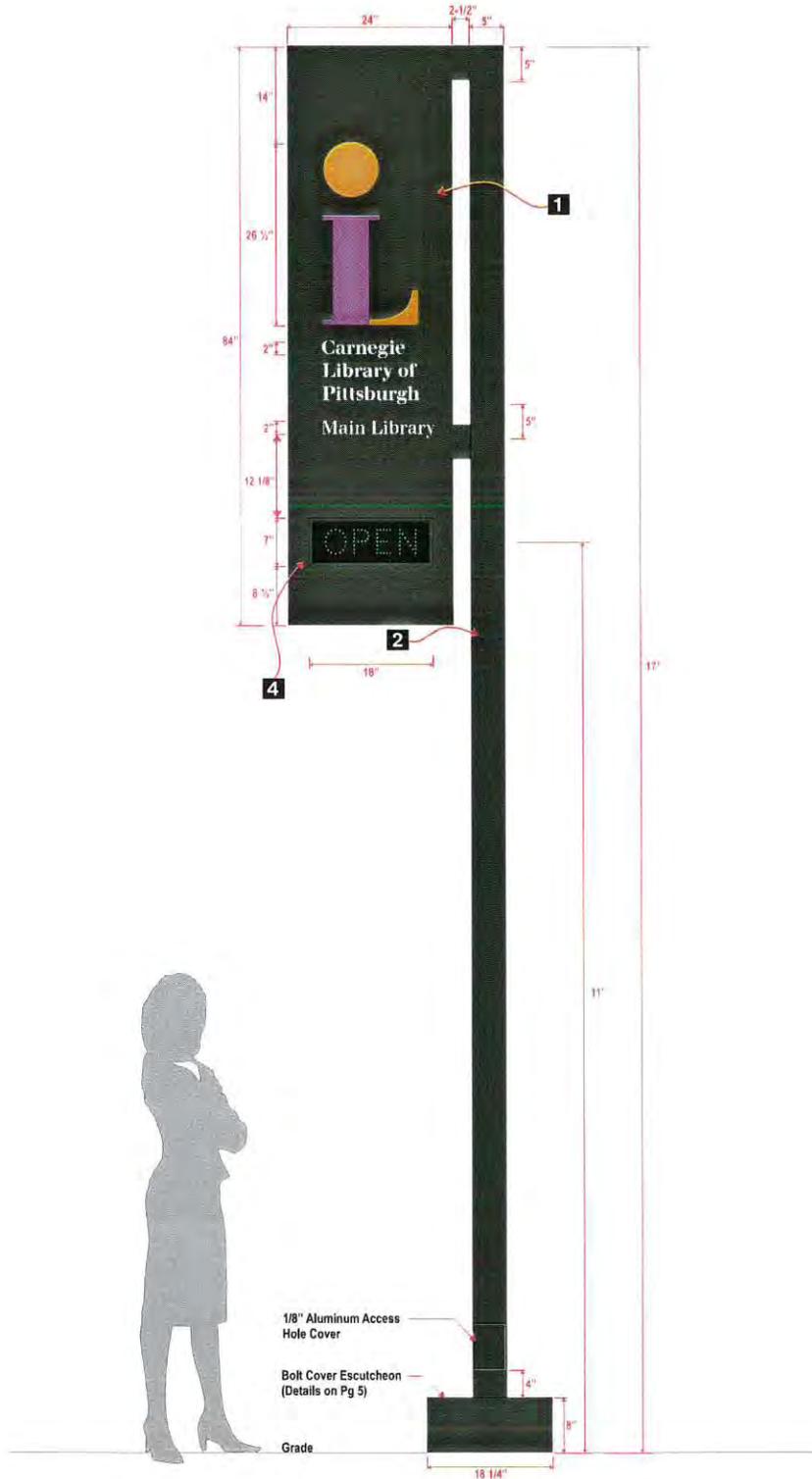
Qty:	1 Double Faced
Size:	Noted
Face Mat:	1/8" Aluminum
Face Color:	PMS Black
Post Matt:	5" x 5" x 1/4" Steel Post
Post Color:	PMS Black
Graphics:	High Performance Vinyl
Graphics Color:	White, PMS 716 Orange, PMS 513 Purple
Font:	Berthold Walbaum Book
Mounting:	Install onto Concrete Footer

CONSTRUCTION DETAIL:

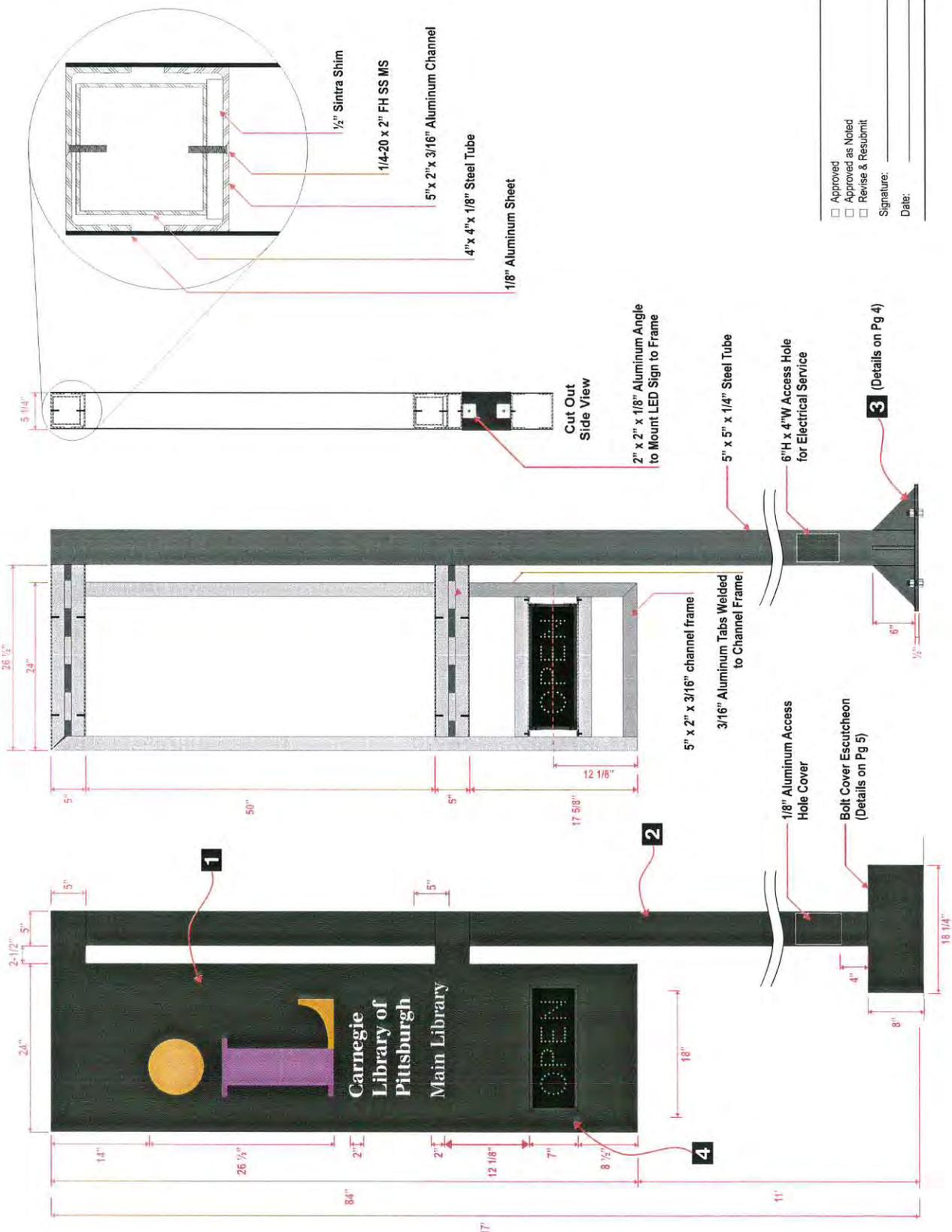
- 72"H x 24"W x 5"D Aluminum Cabinet
 - 5" x 2" x 3/16" aluminum channel frame
 - 1/8" aluminum faces
 - Painted PMS Black
 - White, PMS 716 Orange, & PMS 513 Purple high performance vinyl graphics
 - Attach to steel mast arms w/ countersunk 1/4-20 x 2" FH SS MS
- 5" Square Steel Post (1/4" Wall) w/ welded 4" Square Steel Tube Mast Arm Supports
 - Primed & painted PMS Black
 - 6" H x 4" W access hole for electrical service
- 1/2" Steel Base Plate (See Details on Next Pg)
 - 6" x 6" x 1/2" Steel gussets
 - Primed & Painted PMS Black
- Double Sided LED Unit
 - Signal Tech LED #5852
 - Reads "OPEN" in Green
 - 120 volt power supply
 - Power to run from LED cabinet down through post to electrical service

Drawn by: TJC (tim.chapman@signproinc.com)
Date: 10.05.2015
Project No: 000-1015
File Name: 000-1015 Prod Dwg.cdr
Revision: 1

Sign Type: A
Sheet No: 02



PRODUCTION



Carnegie Library of Pittsburgh
4400 Forbes Avenue
Pittsburgh, PA 15213

Main Library Pylon

Sign Type: A

Qty:	1 Double Faced
Size:	Noted
Face Mat:	1/8" Aluminum
Face Color:	PMS Black
Post Mat:	5" x 5" x 1/4" Steel Post
Post Color:	PMS Black
Graphics:	High Performance Vinyl
Graphics Color:	White, PMS 716 Orange, PMS 513 Purple
Font:	Berthold Walbaum Book
Mounting:	Install onto Concrete Footer

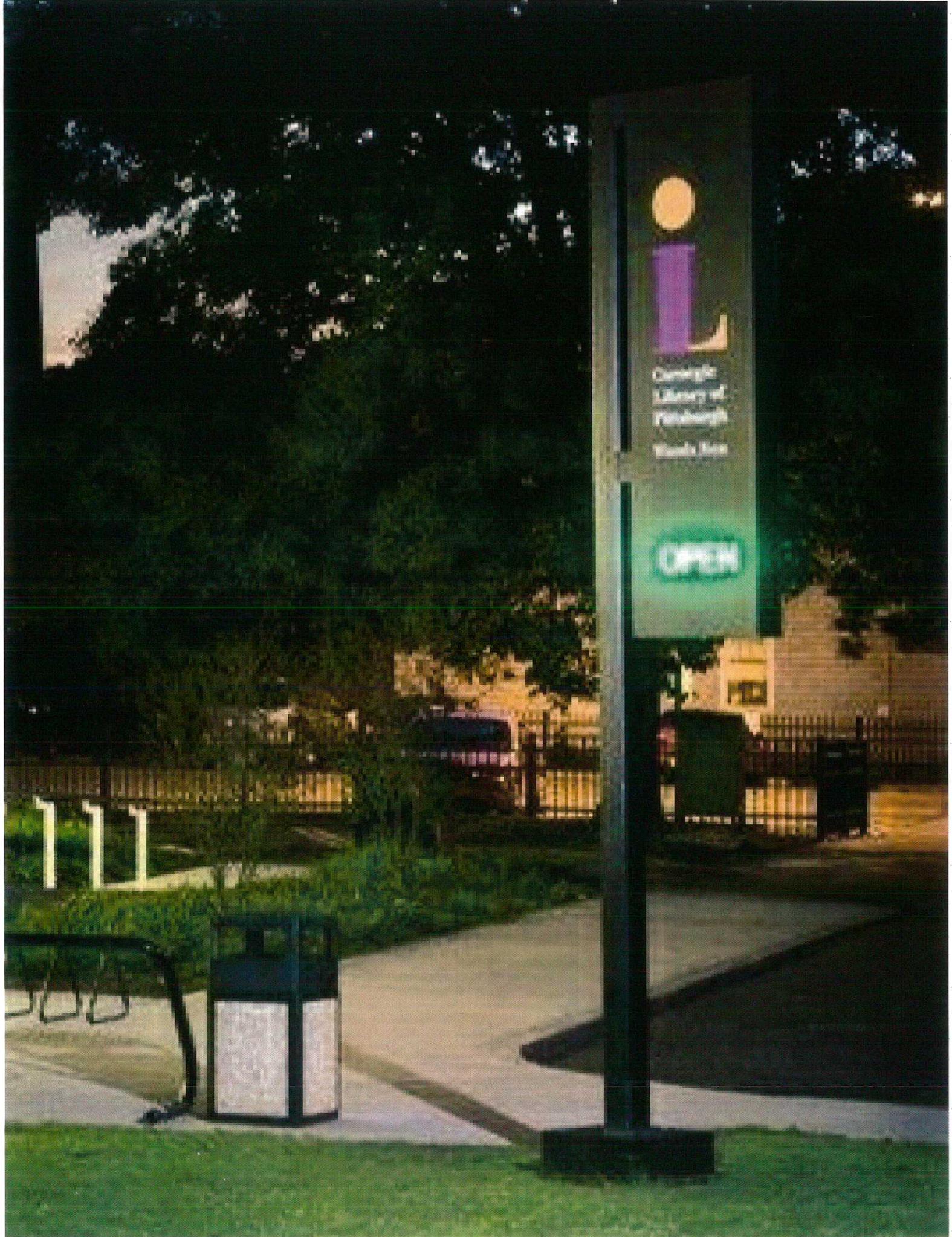
- CONSTRUCTION DETAIL:**
- 72"H x 24"W x 5"D Aluminum Cabinet
 - 5" x 2" x 3/16" aluminum channel frame
 - 1/8" aluminum faces
 - Painted PMS Black
 - White, PMS 716 Orange, & PMS 513 Purple high performance vinyl graphics
 - Attach to steel mast arms w/ countersunk 1/4-20 x 2" FH SS MS
 - 5" Square Steel Post (1/4" Wall) w/ welded 4" Square Steel Tube Mast Arm Supports
 - Primed & painted PMS Black
 - 6"H x 4"W access hole for electrical service
 - 1/2" Steel Base Plate
 - 6" x 6" x 1/2" Steel gussets
 - Primed & Painted PMS Black
 - Double Sided LED Unit
 - Signal Tech LED #6862
 - Reads "OPEN" in Green
 - 120 volt power supply
 - Power to run from LED cabinet down through post to electrical service

Drawn by: TJC (lin.chapman@signproinc.com)
Date: 10.05.2015
Project No: 000-1015
File Name: 000-1015 Prod Dwg.cdr
Revision: 1

Sign Type: A
Sheet No: 03

Approved
 Approved as Noted
 Revise & Resubmit

Signature: _____
Date: _____



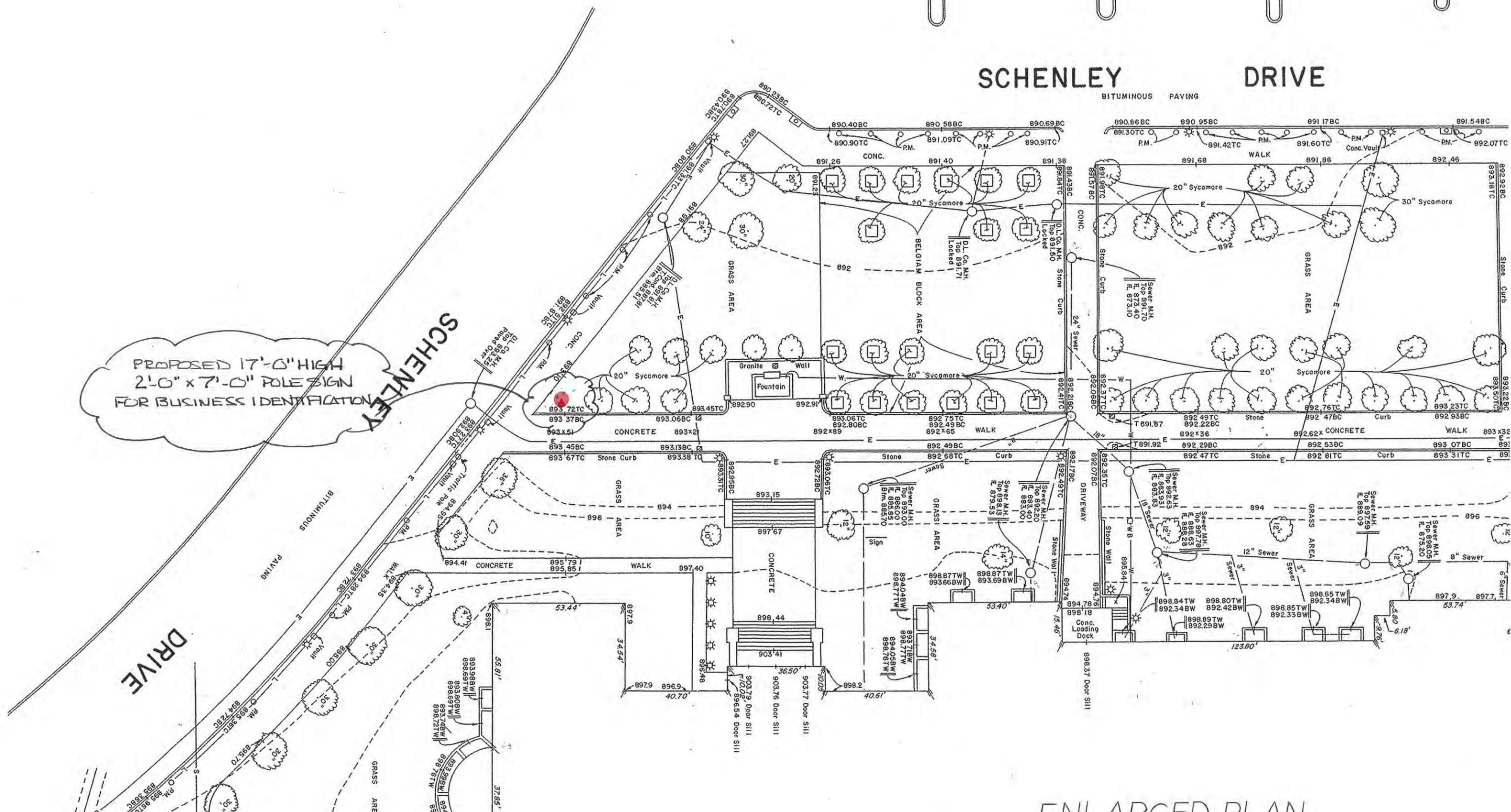
Carnegie
Library of
Pittsburgh
Woods Free

OPEN

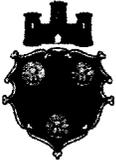
SCHENLEY DRIVE

BITUMINOUS PAVING

PROPOSED 17'-0" HIGH
2'-0" x 7'-0" POLE SIGN
FOR BUSINESS IDENTIFICATION



ENLARGED PLAN



Division of Development Administration and Review
 City of Pittsburgh, Department of City Planning
 200 Ross Street, Third Floor
 Pittsburgh, Pennsylvania 15219

HISTORIC REVIEW COMMISSION OF PITTSBURGH
Application for a Certificate of Appropriateness

DEADLINE:

Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required

STAFF USE ONLY:

DATE RECEIVED: 9/30/15

LOT AND BLOCK NUMBER: 9-N-109

WARD: 2nd.

FEE PAID: yes

DISTRICT: P-L

FEE SCHEDULE:

See attached. Please make check payable to:
 Treasurer, City of Pittsburgh.

ADDRESS OF PROPERTY:

940 Penn Ave
Pittsburgh PA 15222

OWNER:

NAME: 938 Penn Avenue LLC

ADDRESS: ~~940 Penn Avenue~~
P.O. Box 93, Berdysville, PA 15017

PHONE: 412-370-8195

EMAIL: rocchino78@gmail.com

APPLICANT:

NAME: JJA Restaurant Pittsburgh LLC

ADDRESS: 188 N Brookwood Ave
Hamilton OH 45013

PHONE: 513-226-3707

EMAIL: Alex Blust@yahoo.com

REQUIRED ATTACHMENTS:

- Drawings Photographs Renderings Site Plan Other

DETAILED DESCRIPTION OF PROPOSED PROJECT:

Rehab Store front Replace existing window
w/ith Operable Store front / Adding Awnings

SIGNATURES:

OWNER: Jon Rocchino DATE: 9-30-2015

APPLICANT: [Signature] DATE: 9-30-2015



940 Penn Avenue

Penn Ave

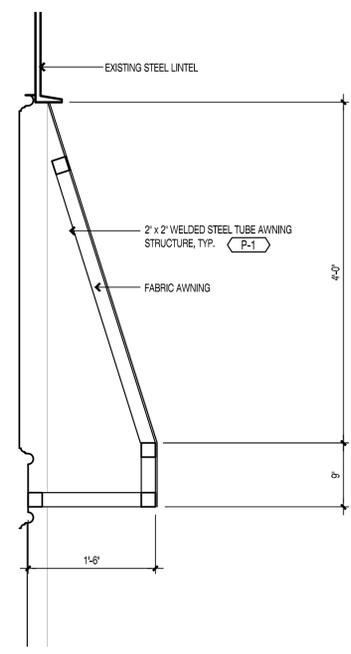
Liberty Ave







1
A1.0 Storefront Elevation
 1/2" = 1'-0"



2
A1.0 Awning Detail
 1" = 1'-0"

Drawing Dept
 3217 Madison Road
 Cincinnati, Ohio 45209
 513.272.8099
 drawingdept@fuse.net
 © DRAWING DEPT 2015

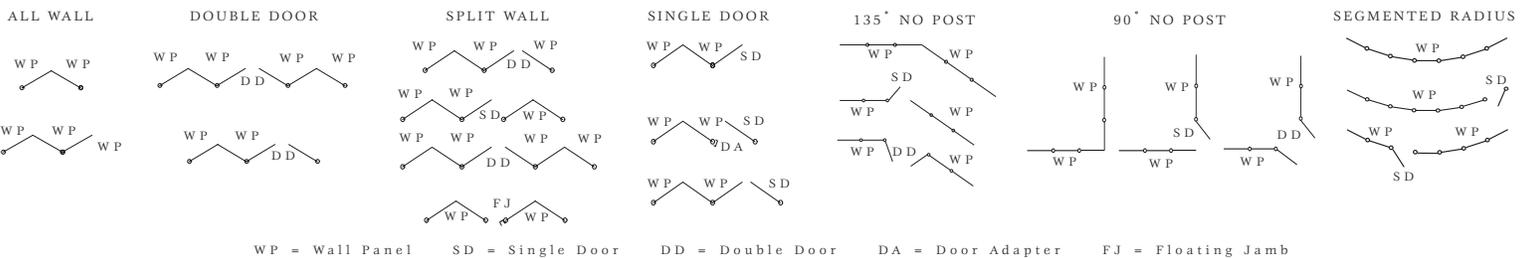
Folding Glass Wall System

SI3000

SI3250 • SI3350 • SI3600



Series SI3000 thermally enhanced aluminum folding glass wall system is suitable for use in commercial and residential applications. The system offers exceptional air, water, structural, and thermal performance in any condition. Multiple sill options and profile dimensions provide greater performance and design flexibility. Customization of product profiles, hardware, sills, panel size, and testing can be completed upon request.



Features:

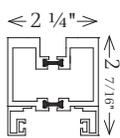
- Water performance, up to 15 psf, depending upon sill choice and configuration
- Thermally enhanced utilizing thermal strut
- Operable hardware custom manufactured by Solar Innovations, Inc.
- Zero-maintenance extruded aluminum hinge with Stainless Steel pin
- Roller assemblies designed to minimize and simplify panel maintenance
- Multiple hardware styles and finishes
- Accommodates monolithic and insulated glazing infills from 3/16" to 1 1/8"
- Standard finishes: AAMA 2603
 - Duracron: Hartford Green, Bronze, Black, Natural Clay, White, Sandstone
- Top or bottom load, in-swing or out-swing operation
- LEED friendly system including recycled content
- Designed and manufactured in the U.S.A.

Options:

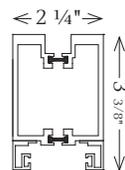
- Matching fixed transoms and sidelites
- Integrated swing doors: single or double
- Integrated Dutch doors: single or double
- Custom finishes
 - Class I anodized: Dark Bronze, Clear
 - Powder coat finish: AAMA 2604-2605
 - Fluoropolymer (50% or 70%): AAMA 2604-2605
 - Veneer and cladding options
 - Dual color or dual finish options
- Decorative interior and exterior grids
- Panic hardware available
- Screen options: folding, sliding, retractable
- Multiple sill designs, including ADA compliant ramps
- Factory installed sill drain tubes, if required
- Designed to accommodate almost any monolithic, insulated, laminated, decorative, polycarbonate, or solid panel infill



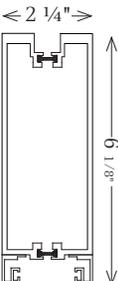
Narrow
SI3250



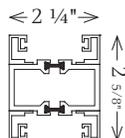
Standard
SI3350



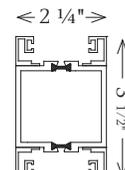
Heavy
SI3600



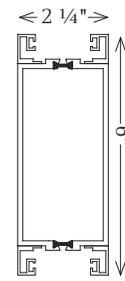
Narrow
Mullion



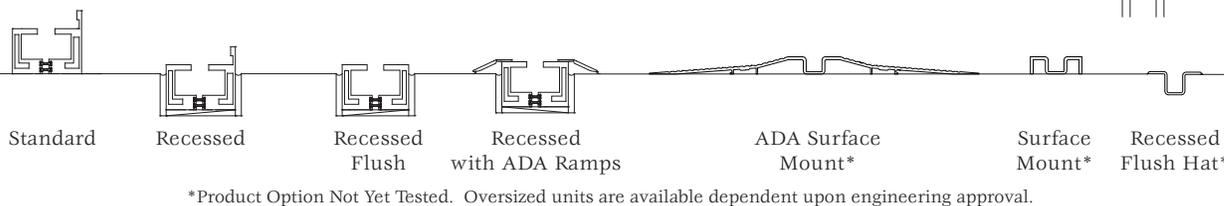
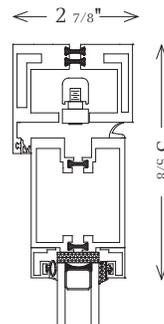
Standard
Mullion



Wide
Mullion



Head
Detail



*Product Option Not Yet Tested. Oversized units are available dependent upon engineering approval.

Back Plate Options



216 374 3955 3965

Brass Handle Options



Verona Rodos Toronto München New Orleans

Color Options

- Polished Chrome (C)
 - Oil Rubbed Brass (C)
 - Brushed Chrome (C)
 - Rustic Umber (C)
 - White (C)
 - Matte Black (C)
 - Satin Nickel (C)
 - Brass (C)
 - Antique Nickel (C)
- (C) = Heavy Saltwater Resistant Finishes

Inland Applications

Back Plate Options



46mm Style 30mm Style Sample Keyed Exterior Sample Thumb Turn Interior

Both styles available with:
Thumb Turn - Interior
Lever - Exterior
Lever - Interior
Lever - Exterior
Thumb Turn - Interior
Keyed Exterior

Solid Brass Handle Options



Allegro (Standard) Capri Venice

Color Options

- Satin Chrome
- Polished
- Polished Brass
- Antique Brass
- Dark Bronze (25 US10B)
- Pewter
- White
- Black

Hardware is not available for doors exceeding 2 1/2" thickness. Brass handles can be used with either the 46mm or the 30mm style back plates.

Aluminum Options

Back Plate Handle Options



2246 London Frankfurt

Color Options

- Pure White
- Painted Silver

Exterior Entry Trim



Curved Round Square

Rim Panic CVR Option



Mortise Panic Impact Panic

Matching interior passage sets available.
For double door applications, concealed vertical rod panic hardware is available.

Entry trim with thumb turn and wire pull available.

Wire Pulls



Pull Push

Hinge Options



Semi-concealed Hinge (Standard) Surface Mount Hinge

Hinge Finish Options:
Clear Anodized, Dark Bronze Anodized, Black, Bronze, Natural Clay, White, or Sandstone
Custom Colors Available*



Recessed Pull Wire Pull Hinge Pull Handle with Guard (Standard)

Handle color choices:
Clear Anodized, Dark Bronze Anodized, White Painted, or Bronze Painted
Custom Colors Available*
(* Additional Charges Apply)

Lock Options



Two Point Locking Handle (Standard) Standard Flush Bolt Deep Pocket Flush Bolt

Lock color choices:
Metal, Clear Anodized, Black Painted, or White Painted. **Guard in Black or White.**

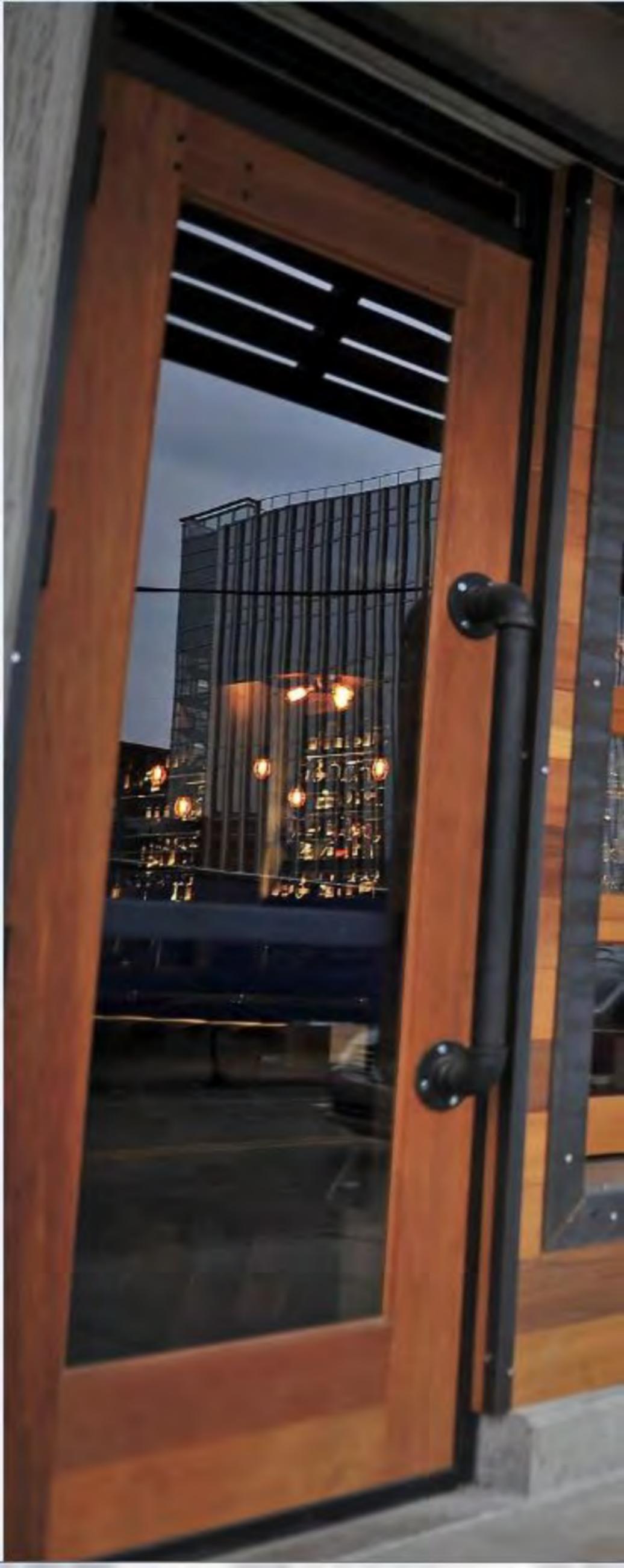
Please Note: All hardware is subject to vendor availability. Solar Innovations, Inc. reserves the right to discontinue any hardware option at any time.

Please Note: Test results are dependent upon panel size and frame type. Depending on your individual project's performance requirements, Solar Innovations, Inc. may substitute an alternate frame size/style which will not alter the door's function, but will better fit your application. Please contact your Solar Innovations, Inc. representative for more information on product performance.

G2 Dual Wheel Folding Glass Wall 3' x 8' Panel

Wall Type	Panel Width	Panel Height	Operation	Load	Air	Water	DP(psf)	NCTL Report #	Florida #	
"Split wall"	36"	96"	Outfold	Bottom	<0.01 @ 1.57	12psf	±80	NCTL-110-15005-1	12278.12	
			Outfold	Bottom	0.07 @ 1.57	-				12278.13
			Infold	Bottom	0.02 @ 1.57	9psf				12278.14
			Outfold	Top	-	12psf				12278.15
"All wall"	36"	96"	Outfold	Bottom	<0.01 @ 1.57	15psf	±80	NCTL-110-14994-1	12278.9	
"No post"	36"	96"	Infold	Bottom	0.05 @ 1.57	9psf	±80	NCTL-110-14992-1	12278.1	
"Panic"	36"	96"	Outfold	Bottom	-	-	±65	NCTL-110-15135-1	Added to series	
"Radius"	36"	96"	Infold	Bottom	0.08 @ 1.57	9psf	±80	NCTL-110-15540-1	11278.11	
"Radius Flush"	36"	96"	Infold	Bottom	0.09 @ 1.57	9psf	±70	NCTL-110-15540-1	11278.11	

Please see: SI3350 cutsheet for NOA and HVHZ information.





UNION FILAMENT CLEAR GLASS NARROW SCONCE
\$269

Our streamlined, geometric fixture features clear glass panels creating a luminous showcase in the bath.

[Hide product details...](#)

- Aluminum frame fitted with clear glass panes
- Moisture-resistant finish
- Uses one 60W max. Incandescent Edison Bulb (sold separately)
- Wet UL listed: suitable for use indoors or outdoors, including areas that receive direct contact with rain, snow or excessive moisture
- Hardwire
- May be mounted pointing up or down

Dimensions

Overall: 5¼"W x 6¼"D x 14"H

Backplate: 3½"W x ½"D x 4½"H



Finish Options



Bronze

Weathered Zinc

Polished Nickel



UNION FILAMENT CLEAR GLASS NARROW SCONCE

\$269 ITEM# 68050069 WZNC

FINISH

Weathered Zinc ▼

PRICE

\$269 ea

QUANTITY

1 ▼

AVAILABILITY & DELIVERY

Expect delivery on or before 08/15/15.

[Standard Delivery Shipping](#)



1910 SQUIRREL-CAGE FILAMENT BULB - 2" DIAM., 4¼"L

\$13

[See all product details.](#)

COLOR

Choose Color ▼

WATTAGE

Choose Wattage ▼

PRICE

QUANTITY

0 ▼

BOOKMARK & SHARE

Tweet

ADD TO CART

INTRODUCING RH FINANCING*
 SPEND \$3000 OR MORE, PAY AS LITTLE AS \$45 PER MONTH ON YOUR RH CREDIT CARD
 5.99% APR FOR 84 MONTHS

APPLY NOW OR IN OUR GALLERIES. *SEE DETAILS ›

© 2015 RH and Restoration Hardware, Inc.

RUBIX - model: WS-W2504, WS-W2505

LED Wall Mount

WAC LIGHTING

Responsible Lighting®



Fixture Type:

Catalog Number:

Project: _____

Location: _____

PRODUCT DESCRIPTION

Available in single- and twin-light configurations, this die cast aluminum LED wall luminaire is wet location listed for a broad range of exterior lighting applications. Designed with a square profile, this version of Rubix mounts upwards or downwards.

FEATURES

- Energy Star® rated
- CEC Title 24 Compliant
- Mounts up or down
- IP65 Rated, ETL & cETL Wet Location Listed
- Die-Cast Aluminum Construction
- Universal Voltage Input (120V - 277V)
- Dimming: ELV (120V) or 0-10V

SPECIFICATIONS

Construction: Aluminum with etched glass.

Power: Integral driver in luminaire. 120V - 277V input.

Light Source: High output LED

Mounting: Mounts directly to junction box

Dimming: 0-10V Dimming: 100%-10%

ELV Dimming: 100%-15% (120V only)

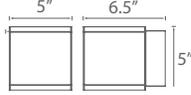
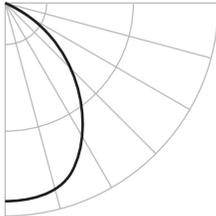
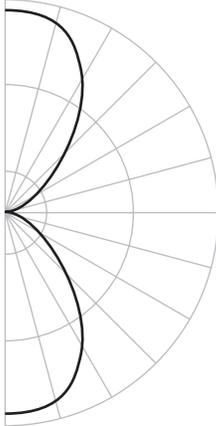
Finish: Brushed Aluminum (AL), Black (BK), Bronze (BZ), Graphite (GH), White (WT)

Color Temp: 3000K

CRI: 90

Rated Life: 70,000 hours

Standards: Energy Star® rated, IP65 Rated, ETL & cETL Wet Location Listed, CEC Title 24 Compliant, Dark Sky Friendly.

	Beam	Photometry	Voltage	Watt	Lumens	Finish
 Single Light 		WS-W2504 Dark Sky Friendly 86° Energy Star® 	120V - 277V	16W	750	AL Brushed Aluminum BK Black BZ Bronze GH Graphite WT White 
 Double Light 		WS-W2505 86° 	120V - 277V	30W	1400	

-

Example: **WS-W2504-GH**

waclighting.com

Phone (800) 526.2588

Fax (800) 526.2585

Headquarters/Eastern Distribution Center

44 Harbor Park Drive

Port Washington, NY 11050

Central Distribution Center

1600 Distribution Ct

Lithia Springs, GA 30122

Western Distribution Center

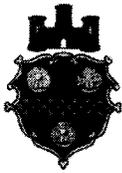
1750 Archibald Avenue

Ontario, CA 91760

SHORT NORTH

BAKERSFIELD

TACOS TEQUILA WHISKEY



Division of Development Administration and Review
 City of Pittsburgh, Department of City Planning
 200 Ross Street, Third Floor
 Pittsburgh, Pennsylvania 15219

HISTORIC REVIEW COMMISSION OF PITTSBURGH
Application for a Certificate of Appropriateness

DEADLINE:

Completed applications must be received at least 13 working days prior to the HRC hearing, when a hearing is required

FEE SCHEDULE:

See attached. Please make check payable to: *Treasurer, City of Pittsburgh.*

ADDRESS OF PROPERTY:

941 Penn Ave
 Pittsburgh PA 15222

OWNER:

NAME: 941 Penn Ave HOA
 ADDRESS: 941 Penn Ave c/o JJNJ LLC
 P.O. Box 2173 Lower Burrell PA 15068
 PHONE: 724-882-5323
 EMAIL: johnjnj@gmail.com

STAFF USE ONLY:

DATE RECEIVED: 10/16/15
 LOT AND BLOCK NUMBER: 9-N-137
 WARD: 2nd
 FEE PAID: ylo
 DISTRICT: P-L

APPLICANT:

NAME: John Jordan
 ADDRESS: P.O. Box 2173
 Lower Burrell PA 15068
 PHONE: 724-882-5323
 EMAIL: johnjnj@gmail.com

REQUIRED ATTACHMENTS:

- Drawings Photographs Renderings Site Plan Other

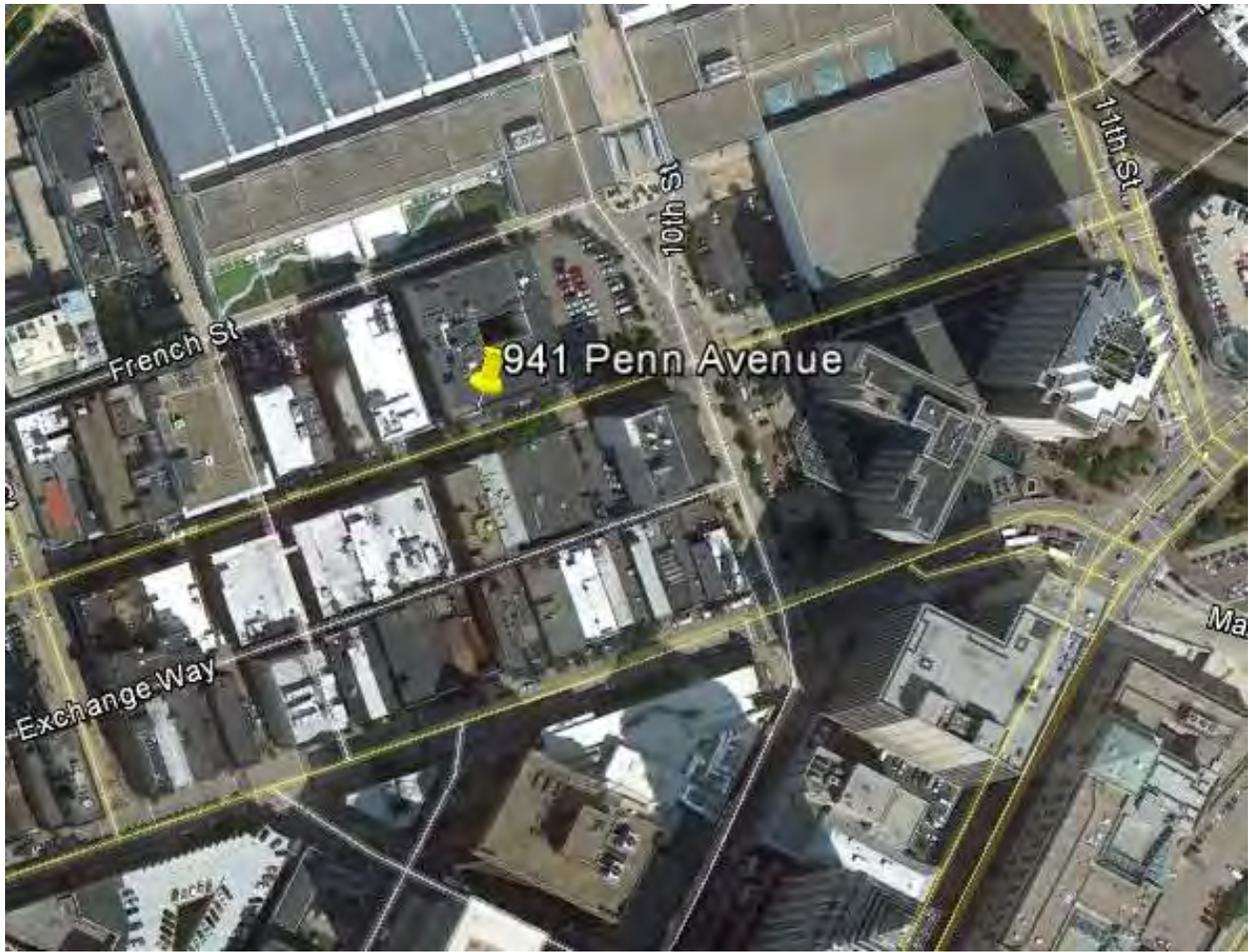
DETAILED DESCRIPTION OF PROPOSED PROJECT:

Repair/replace damaged components of previously approved canvas awnings with durable faux canvas replacement covers that will replicate the visual characteristics of the damaged canvas covers. Both awnings are 60" wide by 10" high by 48" and occupy the same space as the awnings previously approved by the HRC. Images are not yet available however will be forwarded prior to and presented at the next HRC meeting on 11/04/15.

SIGNATURES:

OWNER:  DATE: 10/15/15

APPLICANT: John Jordan DATE: 10/15/15





N



QUATRINI RAFFERTY

COURTYARD

941

