02/16/21

CERTIFICATE OF APPROPRIATENESS

John P. Biggar Integrity Building Group 350 Madison, 4th Floor Detroit, MI 48226

RE: Application Number 20-7068; 1451 Brooklyn; Corktown Historic District Project Scope: Demolish stair enclosure, replace windows, rehabilitate building

Dear Applicant,

At the Regular Meeting that was held on February 10, 2021, the Detroit Historic District Commission ("Commission") reviewed the above-referenced application for building permit. Pursuant to Section 5(10) of the Michigan Local Historic District Act, as amended, being MCL 399.205, MSA 5-3407(5)(10) and Section 21-2-73 of the 2019 Detroit City Code; the Commission has reviewed the above-referenced application for building permit and hereby issues a Certificate of Appropriateness, which is effective as of February 16, 2021.

The Commission issued a Certificate of Appropriateness for the following work as it meets the Secretary of Interior's Standards for Rehabilitation and the district's Elements of Design:

Demolish stair enclosure, replace windows, and rehabilitate building per submitted documents and plans.

However, the approval is subject to the following conditions:

- The existing historic and distinctive wood windows at the primary facades along Brooklyn and Labrosse Streets, including eight (8) 1-over-1 double-hung windows and the two (2) large fixed, undivided light "shop" windows, but excluding the three (3) wood casement pairs at the former porch along Labrosse for reasons of technical infeasibility, are to be retained, reglazed, and repaired, with new sash elements permitted as required. A paint color for these windows appropriate to the style of the building is approvable by staff; and,
- Replacement wood double-hung windows permitted on secondary elevations and at the former Labrosse porch shall be Andersen A Series; and,
- The six (6) new wood double-hung windows at the former Labrosse porch should be painted to match the retained historic windows in the primary facades.

Please retain this COA for your files. You should now proceed to obtain a building permit from the City of Detroit Buildings, Safety, Engineering and Environmental Department. It is important to note that approval by the Detroit Historic District Commission does not waive the applicant's responsibility to comply with any other applicable ordinances or statutes. If you have any questions regarding the foregoing, please contact me at 313-224-1762.

For the Commission:

Garrick Landsberg

Director/Staff

Detroit Historic District Commission

HISTORIC DISTRICT COMMISSION PROJECT REVIEW REQUEST

CITY OF DETROIT
PLANNING & DEVELOPMENT DEPARTMENT
2 WOODWARD AVENUE, ROOM 808, DETROIT, MI 48226

2 WOODWARD AVENUE, ROOM 8	08, DETROIT, MI 48226		DATE:
PROPERTY INFORMATION	N		
ADDRESS:		AKA:	
HISTORIC DISTRICT:			
SCOPE OF WORK: Windows/Doors	Roof/Gutters/ Chimney		Landscape/Fence/ General Tree/Park Rehab
New Constructio	n Demolition	Addition	Other:
APPLICANT IDENTIFICAT	ION		
Property Owner/ Homeowner		nt or ness Occupant	Architect/Engineer/ Consultant
NAME:	COMPANY NA	AME:	
ADDRESS:	CITY:	STATE	:: ZIP:
PHONE: M	OBILE:	EMAIL:	:
PROJECT REVIEW REQUE	ST CHECKLIST		
Please attach the following docum	entation to your request:		
PLEASE KEEP FILE SIZE OF ENTIR	RE SUBMISSION UNDER 30	MB	NOTE:
Completed Building Permit	Application (highlighted p	oortions only)	Based on the scope of work, additional documentation may
ePLANS Permit Number (or for permits through ePLANS)		ady applied	I be required.
Photographs of ALL sides of			See www.detroitmi.gov/hdc for scope-specific requirements.
Detailed photographs of loc (photographs to show existing		& material)	
Description of existing con-	ditions (including material	s and design)	
Description of project (if representation representation)			
Detailed scope of work (for	matted as bulleted list)		
Brochure/cut sheets for pro	pposed replacement mater	ial(s) and/or pro	oduct(s), as applicable

Upon receipt of this documentation, staff will review and inform you of the next steps toward obtaining your building permit from the Buildings, Safety Engineering and Environmental Department (BSEED) to perform the work.

SUBMIT COMPLETED REQUESTS TO HDC@DETROITMI.GOV

P2 - BUILDING PERMIT APPLICATION

			Da	te:
PROPERTY INFORMATI	ON			
Address:		Floor:	Suite#:	Stories:
AKA:				
Parcel ID#(s):				
Current Legal Use of Property				
Are there any existing buildin				No
PROJECT INFORMATIO	N			
Permit Type: New			emolition \square	Correct Violation
	nange of Use Temporal			
Revision to Original Permi				
Description of Work (Description)				
Description of Work	oe in detail proposed work and ask	or propert	y, attach work hat	
	М	BC use ch	nange No	MBC use change
Included Improvements (C	heck all applicable; these trade are	as require s	separate permit ap	plications)
_ ' _	Electrical Plumbing			
Structure Type			prinkler bystem	
	ng Structure Tenant Sp	ace F	☐ Garage/Acce	secony Building
		_		
	ize of Structure to be Demoli	_	No	CUDIC II
Construction involves change e.g. interior demolition or construc	·	Yes	Пио	
Jse Group:			Code Table 601)	
Estimated Cost of Construc	tion \$		<u>, </u>	
Estimated Cost of Construct Structure Use	By Contractor		Ву	Department
	Office-Gross Floor Area		Industrial-Gro	oss Floor Area
	Institutional-Gross Floo			
Proposed No. of Employees:				
——— PLOT PLAN SHALL BE submitt				measurements
must be correct and in detail).	SHOW ALL streets abutting I	ot, indicat	e front of lot, sh	ow all buildings,
existing and proposed distance	es to lot lines. (Building Permit			vext Page)
	For Building Department			
ntake By:	Date:	Fee:	s Due:	DngBld? No
Permit Description:				
2			L	
Current Legal Land Use:				
Permit#:			_	
Zoning District:				
Lots Combined? Ye				
	oplications only) Old \$			
Structural:	<u> </u>		·	
Zoning:	Date:	N	otes:	
Other:	Date:	N	otes:	

IDENTIFICATIO	N (All Fields Requ	ired)			
Property Owner/I	Homeowner	Property Ov	vner/Hom	eowner is Per	mit Applicant
Name:		Com	ipany Nan	ne:	
Address:		City:		State	e:Zip:
Phone:		Mob	oile:		
Driver's License #:		Emai	l:		
Contractor	Contractor is Perm	nit Applicant			
Address:		City:		State	z: Zip:
	Mobile:				
City of Detroit Lice	nse #:				
TENIANT OD DI	USINESS OCCUPA	NIT T	enant is Pe	rmit Applicant	
	Phone:				
	THORE.				
ARCHITECT/EN	IGINEER/CONSU	LTANT .	Architect/E	ngineer/Consu	ultant is Permit Applicant
Name:	St	ate Registratio	n#:	Ехр	iration Date:
Address:		City:		State	:Zip:
Phone:	Mobile:		En	nail:	
HOMEO	WNER AFFIDAVIT (Only required for r	residential p	ermits obtained	by homeowner.)
on this permit appl requirements of the inspections related	ication shall be comple • City of Detroit and ta	eted by me. I a ake full respons rk herein descri	m familiar ibility for a bed. I shal	with the appl III code comp II neither hire	liance, fees and nor sub-contract to any
Print Name:	(Homeowner)	Signature:			Date:
					County, Michigan
Signature:	(Notary Public)		My Co	ommission Ex	xpires:
		T APPLICANT			
restrictions that ma certify that the pro to make this applic all applicable laws inspections are re	t the information on to by apply to this constru- posed work is authoric cation as the property and ordinances of juri	his application uction and am zed by the owr owner(s) authorisdiction. I am atted within 180	is true and aware of r ner of the p orized agen aware tha days of t	d correct. I ha ny responsibi record and I h nt. Further I a at a permit w	ility thereunder. I have been authorized agree to conform to
Print Name:	(Permit Applicant)	Signature:			Date:
	rn to before me this				County, Michigan
Signature:		Mv Cc	— - — mmission	Expires:	County, Michigan
	(Notary Public)				
Section '	222 of the state cons	turation code	act of 10	72 1072042	20 MCI 125 1522A

Section 23a of the state construction code act of 1972, 1972PA230, MCL 125.1523A, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential building or a residential structure. Visitors of Section 23a are subject to civil fines.

This application can also be completed online. Visit detroitmi.gov/bseed/elaps for more information.



HISTORIC DISTRICT COMMISSION REVIEW & PERMIT PROCESS

SUBMIT **COMPLETE APPLICATION** TO HDC STAFF **Application Staff** placed on Substantial Corrected **Reviews** upcoming HDC application Scope meeting Scope submitted agenda³ to HDC **HDC HDC** Staff **Applicant** issues Denial appeals OR Reviews **Denies** with Appeal corrects Scope Proposal Procedure application Appeal filed Staff issues a **HDC** w/State Certificate of **Approves** Hist. Pres. **Appropriateness** Review Board **Proposal** (COA)

OBTAIN BUILDING PERMIT

FROM BUILDINGS, SAFETY ENGINEERING AND ENVIRONMENTAL DEPT. (BSEED)

* THE **COMMISSION MEETS REGULARY AT LEAST ONCE PER MONTH,** TYPICALLY ON THE SECOND WEDNESDAY OF THE MONTH. (SEE WEBSITE FOR MEETING SCHEDULE/AGENDAS)

FIND OUT MORE AT WWW.detroitmi.gov/hdc

1451 Brooklyn

REVISED - 01 04 21 REVISED - 01 21 21

Description of Existing Conditions:

The existing two-story structure is in "fair" condition. The building is water tight although both roofs, the shingle roof on the entry area and the roof over the main structure both need to be replaced.

ADD-ON STAIR STRUCTURE

The structure enclosing the stairs on the side of the original structure at some point in the history of the property is in extremely poor condition. The roof leaks and the framing has deteriorated on a structure that was built poorly to begin with. See the attached photos of the interior and exterior detailing the damage to this add-on stair structure.

WINDOWS

The windows presently installed are a bit of a "Frankenstein" in an otherwise attractive building. There are a mix of original windows at the 1st Floor retail areas and wood windows, some original, some replacement, almost all with broken glass lites.

Existing Double Hung Windows – The windows are in extremely poor condition. Many of the windows are missing sashes and the sashes and frames that are remaining have suffered significant rot. Most of the window sills are gone

Windows 1 && 5, in the former "retail" area appear to have been double hung windows at one time that now have a large, picture window installed.

Windows 6, 7 and 13 in the "Entry Addition". This portion of the building was added on to the original building. The existing openings have a home-made aluminum "storm" window on the exterior and an interior swinging "casement" window. These windows are roughly "jammed" into the masonry opening and do not appear to be original. As the interior photos and details photos show, the windows were not built to fit into the opening but were rather applied to the interior surface of the brick using exposed hinges. The part we are extremely concerned is without the aluminum storm windows which are an add-on at a later date, done in a completely unsympathetic method, is the interior casement windows lack the basic weather seals to prevent air and more importantly moisture

penetration into the interior. Additionally, the sill lacks any positive slope to shed water to the exterior. To make these windows reach any type of weather-tight condition, they would have to be extensively modified well beyond a traditional window repair. In effect, we would have to repair all the innate design flaws associated with this window. It is one thing to keep the windows as an "interior storm" for appearance but to rely on these windows for the primary means of weather protection is extreme.

The goal of the window replacement is to provide a uniformity and consistency to the windows throughout the entire building. Unfortunately there are no windows that are suffering some damage and the majority windows the damage is so severe that they are beyond repair which would be our preferred method.

DOORS

The doors are not original and have cheap storm doors installed. See attached photos and elevations for doors A, B, C, D & E.

Door A –Wood door with lite – Some of the door is rotted but we intend to repair the door

Door B – Non-original door, to be replaced with a door with a rail and lite

Door C – Non-original door, to be replace with a all wood rail and panel door

Door D – Original 5-panel wood door, door is to be restored in place

Door E – New pair of "French" doors which were installed by the previous owner, they are to remain.

MASONRY

The masonry work is in good condition. Some deferred maintenance has to be corrected, such as areas along the sidewalk where salt has damaged the brick. There are also some preventative masonry repairs which need to occur, such as tuckpointing and caulking, but there are no major failures of the brick envelope.

2ND FLOOR BALCONY

At some point, a previous owner has removed a portion of the rear (west) wall at the 2^{nd} Floor to create an outdoor area accessed by a pair of French doors at the 2^{nd} Floor. The roof above remains in place and is supported by wood columns.

<u>PARAPAT</u>

An attractive cornice/parapet exists on the two street elevations of the building with simple brackets supporting the extension of the parapet out from the masonry wall.

1451 Brooklyn

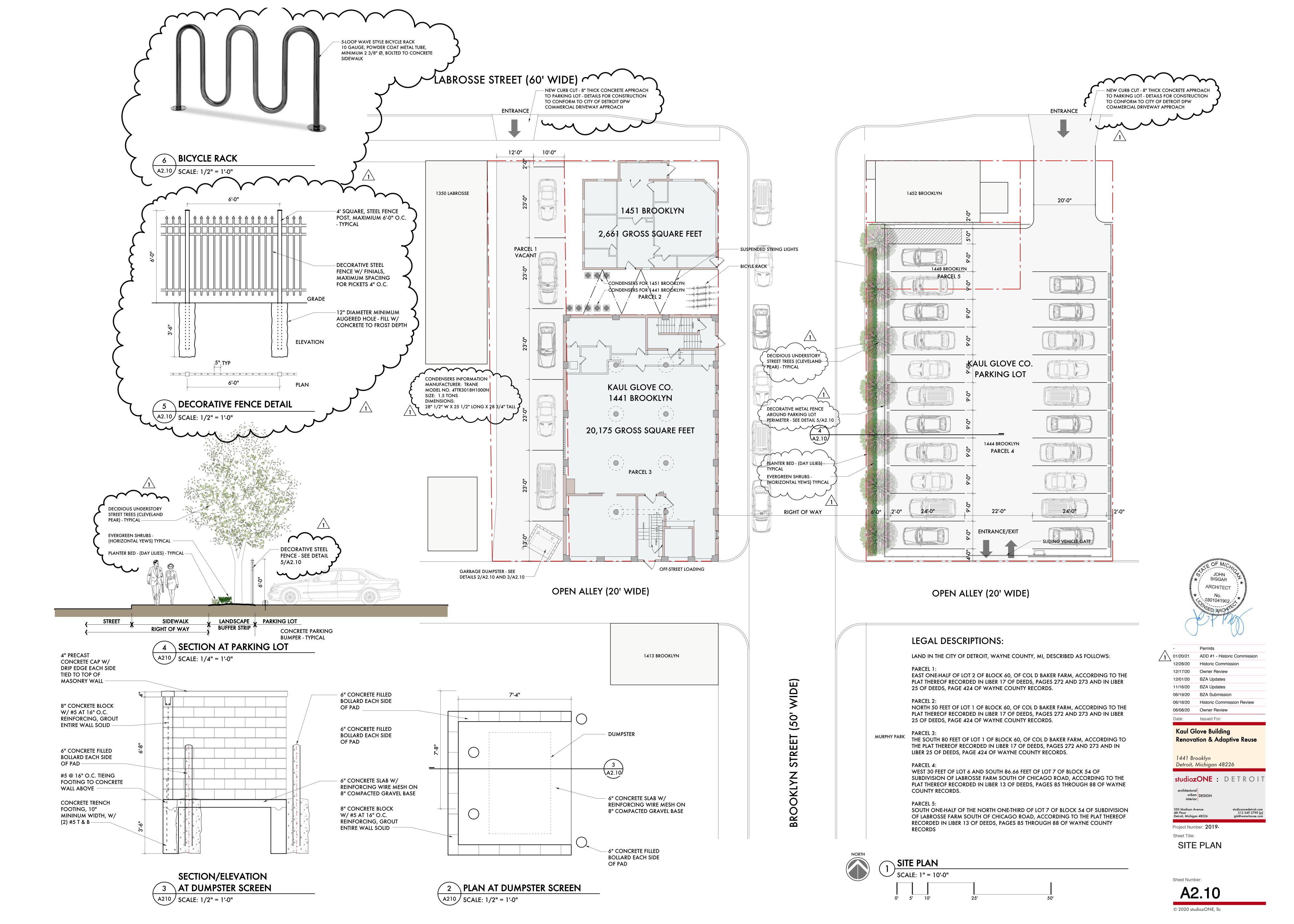
REVISED - 01 04 21

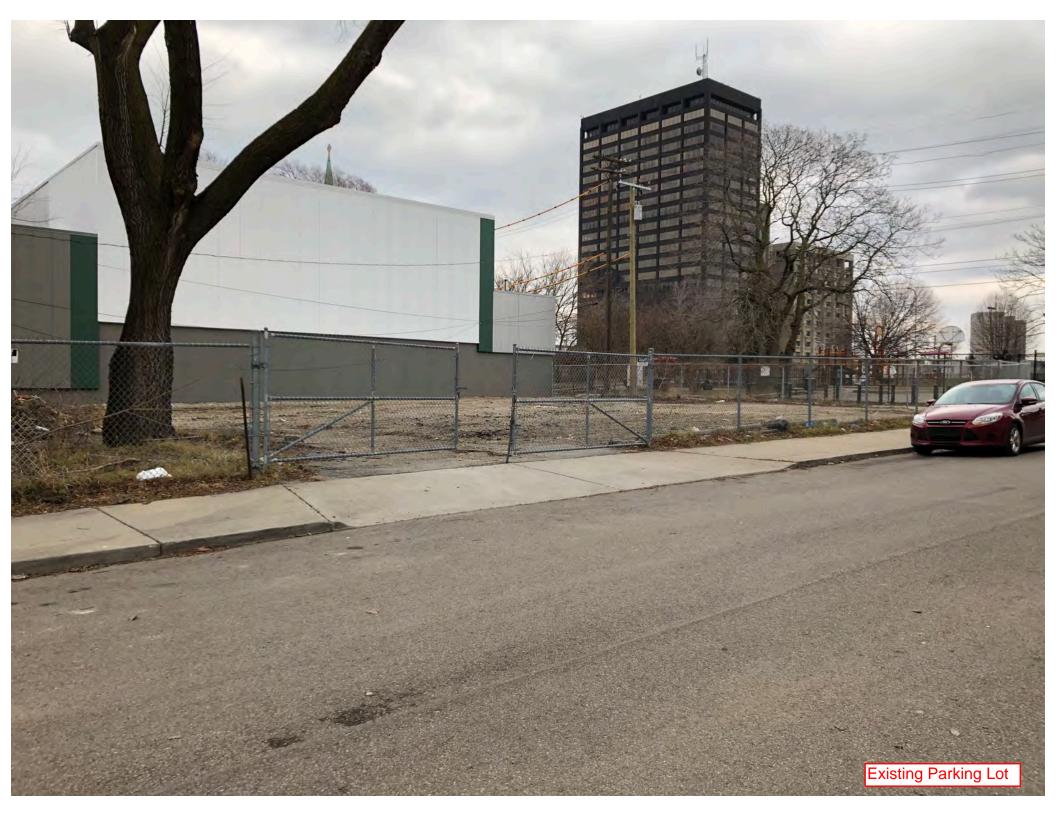
<u>Description of the Project:</u>

The project is to repair the existing building shell.

Scope of Work:

- 1. Tuckpoint the existing masonry using the Secretary of the Interior's Historic Guidelines as the basis for repairs.
- 2. Repair the areas where brick masonry has been damaged
- 3. Remove and replace the existing, non-historic doors with wood rail and stile wood doors, either with glass lites or wood panel lites as shown on the elevations. See "Existing Conditions" for door repair/replacement.
- 4. Remove the existing add-on addition to the original structure housing a stair and access to the basement. See photographs of existing structure for stair to be removed.
- 5. Remove the existing mix of windows including wood and replacement, fixed and double hung, and replace with a consistent, wood, double hung window. See "Existing Conditions" for window repair/replacement.





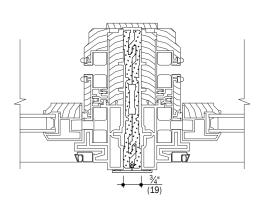




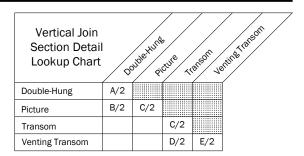
Double-Hung Joins



3/4" Join - Fiberglass Reinforced

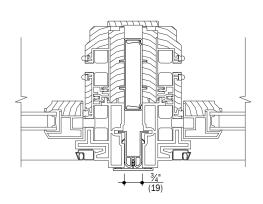


See <u>Specialty Window Joins</u> for additional join combinations.



Horizontal Join Section Detail Lookup Chart Section Detail							
>	Double-Hung	F/2	H/2	L/2			
Unit Below	Picture	G/2	J/2	M/2			
nit E	Transom		J/2	M/2			
	Venting Transom		K/2	N/2			

$\frac{3}{4}$ " Join - Non-Reinforced (Steel Clip)



See <u>Specialty Window Joins</u> for additional join combinations.

Vertical Join Section Detai Lookup Chart	I ∕	Duble Hung	cture 1	anson	spirit Transom
Double-Hung	A/3				
Picture	B/3	C/3			
Transom			C/3		
Venting Transom			D/3	E/3	

	Horizontal Joir Section Detail Lookup Chart		Stufe 1		Unit Above
>	Double-Hung	F/3	H/3	L/3	
Below	Picture	G/3	J/3	M/3	
Unit E	Transom		J/3	M/3	
)	Venting Transom		K/3	N/3	

Notes:

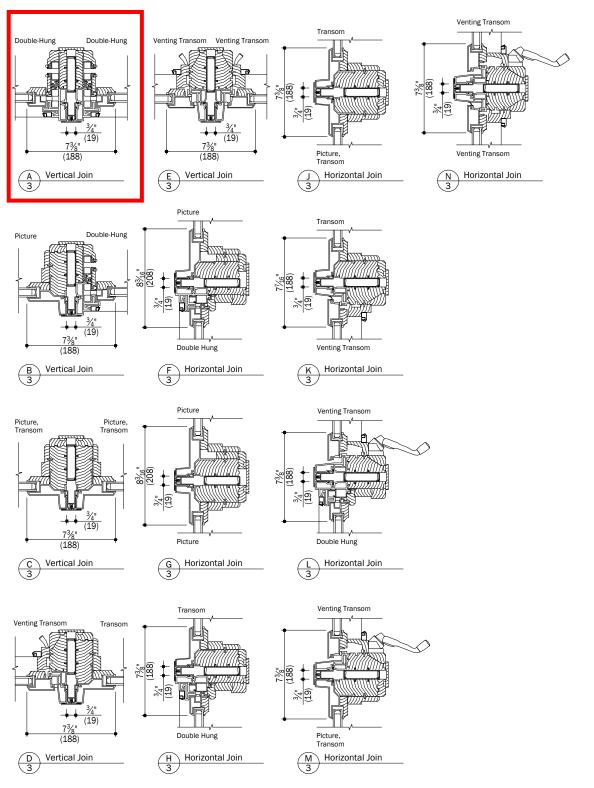
Details have been optimized for use in architectural software and do not match manufacturing specifications. Dimensions in parentheses are in millimeters.

Date: 10/06/17 Scale: None

A-Series

Double-Hung Joins





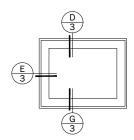
Notes:

Details have been optimized for use in architectural software and do not match manufacturing specifications. Dimensions in parentheses are in millimeters.

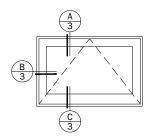
Date: 10/06/17 Scale: 1 1/2" (38) = 1' (305)

| File: | AC | A-Series | Sections | Double-Hung | Non-Integral Joins | Page 03 of 03 |

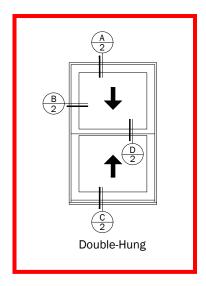


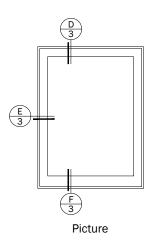


Transom Fixed



Transom Venting





Notes:

Details have been optimized for use in architectural software and do not match manufacturing specifications. Dimensions in parentheses are in millimeters.

See Pages 4 Thru 6 for Accessories

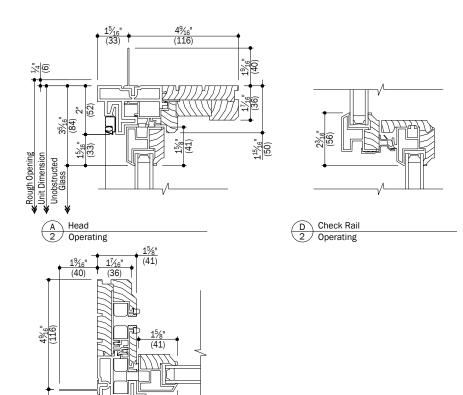
Date: 03/29/16 Scale: None

File: AW A-Series Sections Double Hung Page 01 of 06

A-Series

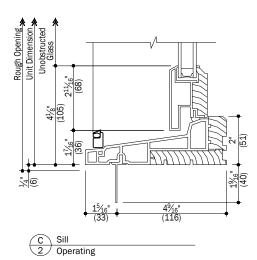
Double-Hung Windows





Unobstructed Glass Unit Dimension

Rough Opening



1/4" (6)

Jamb Operating

Notes:

Details have been optimized for use in architectural software and do not match manufacturing specifications. Dimensions in parentheses are in millimeters.

See Pages 4 Thru 6 for Accessories

Date: 03/29/16 Scale: 3" (76) = 1' (305)

File: AW A-Series Sections Double Hung Page 02 of 06

