#### ANN ARBOR HISTORIC DISTRICT COMMISSION

#### **Staff Report**

ADDRESS: 309 South Main, Application Number HDC20-122

**DISTRICT:** Main Street Historic District

**REPORT DATE:** August 13, 2020

**REPORT PREPARED BY:** Jill Thacher, Historic Preservation Coordinator

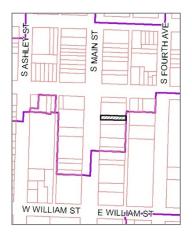
REVIEW COMMITTEE DATE: Monday, August 10, 2020

OWNERName:309 S Main, LLCAddress:1735 Fairview StSaline, MI 48176Phone:(734) 645-5409

APPLICANT Chris Biggers 127 E Commerce Milford, MI 48381 (248) 886-4460

**LOCATION:** The site is located on the east side of South Main Street, south of E. Liberty and north of E. William. The most recent tenant was the Melting Pot restaurant.

**BACKGROUND:** The three-story building was constructed in 1866 in an Italianate vernacular style. It featured a prominent cornice and hooded arched windows. The original first floor tenant was Fred Gross Clothing.





305 & 309 (at right) S Main, pre-1871



309 S Main, 1958 (AADL Old News)



309 S. Main, January 2008

In 1916 the front of the building was altered to its current yellow brick façade. Photos from the 1950s show the building covered in metal panels. The tenant was Dietzel's Shoe Store, and the storefront had recessed show windows on either side. After Dietzel's closed in 1987, the storefront was removed and boarded up. Note the second floor window configuration.

In January 1992, the Commission granted permission to remodel the storefront by bringing it out flush with the front of the building in a wood framed design that matches that of 311 S Main next door.

Certificates of Appropriateness were issued by the HDC at their February and April, 2008 meetings to rebuild the storefront to its current configuration. The original proposal was to expose the brick columns on either side

of the storefront, but during demolition it was determined that the bricks on the south end had been damaged by epoxy. Rather than replace these bricks, the wood storefront was extended to cover the bricks on the north and south. (See March 2008 photos at end of report)

In 2010, the HDC approved a new roof deck exit stair on the rear elevation.

In April of 2019, the HDC approved the replacement of four single and two triple vinyl windows on the front elevation with aluminum clad windows; and the replacement of the current wood storefront with an aluminum storefront system, two metal doors, and stone cladding surrounding the windows. (HDC19-047)

**APPLICATION:** The applicant seeks approval for a new aluminum and tile storefront system.

### APPLICABLE REGULATIONS:

### From the Secretary of the Interior's Standards for Rehabilitation:

- (1) A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships.
- (2) The historic character of a property will be retained and preserved. The removal of distinctive materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.

(9) New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.

## From the Secretary of the Interior's Guidelines for Rehabilitating Historic Buildings (other SOI Guidelines may also apply):

#### Storefronts

<u>Recommended</u>: Designing and constructing a new storefront when the historic storefront is completely missing. It may be an accurate restoration using historical, pictorial, and physical documentation; or be a new design that is compatible with the size, scale, material, and color of the historic building.

<u>Not Recommended</u>: Introducing a new design that is incompatible in size, scale, material, and color.

#### **Building Site**

<u>Not Recommended</u>: Removing or radically changing buildings and their features or site features which are important in defining the overall historic character of the property so that, as a result, the character is diminished.

#### Windows

<u>Recommended</u>: Designing and installing new windows when the historic windows (frames, sash and glazing) are completely missing. The replacement windows may be an accurate restoration using historical, pictorial, and physical documentation; or be a new design that is compatible with the window openings and the historic character of the building.

<u>Not Recommended</u>: Introducing a new design that is incompatible with the historic character of the building.

#### From the Ann Arbor Historic District Design Guidelines:

#### **Design Guidelines for Storefronts**

<u>Appropriate</u>: Designing and constructing a new storefront when the historic storefront is completely missing. It may be an accurate restoration using historical, pictorial, ad physical documentation; or may be a new design that is compatible with the size, scale, and material of the historic building. New designs should be flush with the façade and be kept as simple as possible.

<u>Not Appropriate</u>: Installing a new storefront that is incompatible in size and material with the historic building and district.

#### Signs

<u>Appropriate</u>: Installing signage in the historic sign band area of the building, typically the area above the transoms or just above the storefront.

Installing signage that is compatible in size, style, material, and appearance to the historic resource and district.

Placing signs to align with others along the commercial block face.

Installing signage that is subordinate to the overall building composition.

#### Windows

<u>Appropriate</u>: If a window is completely missing, replacing it with a new window based on accurate documentation of the original or a new design compatible with the original opening and the historic character of the building. Materials other than wood will be reviewed by the Commission on a case-by-case basis.

#### **STAFF FINDINGS:**

1. The HDC approved a different storefront in April of 2019. The original contractor for the project applied for a building permit (BLDG19-0947) with a storefront that matched what the HDC approved. HDC staff was asked at that time if the storefront could be mirrored to allow the stairs to be located against the south wall instead of the north, which staff said was acceptable and noted on the permit as a stipulation. A revision to that building permit was submitted in February of 2020. The description of work on the revision cover sheet (which asks "Please describe in detail what these drawings and/or information show and what has changed from the original submission") was "Revised light fixture for light box/HVAC rev for white box". Staff approved the revision and did not catch that a completely new storefront was also included on the permit. That permit was never issued because the contractor never paid for it or picked it up (despite charging the property owner for the permit). Despite not having a permit in hand, the original contractor commenced work on this application.

A new contractor was recently hired to replace the original one because the work was taking too long. When the new contractor applied for a new building permit (BLDG20-1061 for the same work shown on the previously amended permit, staff flagged the storefront since it had not been approved by the HDC. (Staff approval was not appropriate or binding for the new storefront; if that building permit had been issued, staff would have had the building permit revoked when the storefront switch was discovered and the process going forward would have been the same.) Given the choice of replacing the storefront to match what the HDC approved in 2019 or applying to have the new storefront considered by the HDC, the owner chose the latter.

2. This building has had a number of modern storefronts, and what the storefront looked like from 1916 to 1958 is unknown. The proposed aluminum storefront has four street-facing windows and recessed doors. Three of the windows are operable -- they accordion fold and stack on the interior. The fourth window is narrower and has a small muntin aligned with the transoms over the doors. On either side of the storefront is medium gray tile, as well as on the bulkhead below the storefront window and in the recessed entry wall.

The windows extend all the way to the brick sign band area. The operable windows do not have a transom, which makes their proportions tall and modern looking. Staff has concerns about compatibility with neighboring structures that have a transom. Aligning horizontal storefront features on a block like transoms and pedestrian signs has been consistently requested by the HDC. The architect has added decals across the three operable windows where the transom should be located. They are labeled "Translucent window frosting (by tenant)". If the glass is recessed enough, a thin false muntin could be applied flush with the frame and the windows would still stack when opened.

- 3. The sign band is being shown as the small yellow brick area above the new storefront. The signage is dimensioned on the plans and, if approved, will allow staff to approve future signage that does not exceed these dimensions (1' x 10'), in this location. Any other signage must be reviewed by the HDC instead of staff.
- 4. The HDC will need to determine whether the storefront is compatible with the character of South Main Street and surrounding historic structures. Since no portion of the past or proposed storefronts are historic, staff is generally supportive of the application. It would be strengthened with the addition of false muntins that match the width of the decals shown on the drawing.
- 5. If approved, this application would replace only the storefront portion of the previously approved HDC19-043. Other work on that certificate of appropriateness would remain approved and be subject to the April 11, 2019 approval date.

**POSSIBLE MOTIONS:** (Note that the motion is only a suggestion. The Review Committee, consisting of staff and at least two Commissioners, will meet with the applicant on site and then make a recommendation at the meeting.)

I move that the Commission issue a certificate of appropriateness for the application at 309 S. Main Street, a contributing property in the Main Street Historic District to install a new aluminum and tile storefront, as proposed. The work is compatible in exterior design, arrangement, texture, material and relationship to the rest of the building and the surrounding area and meets the *Ann Arbor Historic District Design Guidelines* for storefronts, windows, and signs, and *The Secretary of the Interior's Standards for Rehabilitation* and *Guidelines for Rehabilitating Historic Buildings*, in particular standards 1, 2, and 9 and the guidelines for storefronts, windows, and building site.

### **MOTION WORKSHEET:**

I move that the Commission issue a Certificate of Appropriateness for the work at <u>309 S. Main</u> <u>Street</u> in the <u>Main Street</u> Historic District

Provided the following condition(S) is (ARE) met: 1) STATE CONDITION(s)

The work is generally compatible with the size, scale, massing, and materials and meets the Secretary of the Interior's Standards for Rehabilitation, standard(S) number(S) *(circle all that apply)*: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10

ATTACHMENTS: Application, photos, drawings

# Additional Staff Photos Bricks flanking storefront (March 2008)







	INCTOR	-			OFFICE USE ONLY	
A ANN THE	HISTORI	C DISTRIC	T COMMISSION		HDC#	
		ND DEVELOPME	NT SERVICES	Permit Number		
E Constanting					BLDG#	
		Box 8647, Ann Arb	bor, MI 48104-6120 pr. MI 48107-8647		DATE STAMP	
CHIGAN	Phone: 734.794.		jthacher@a2gov.org			
	Fax: 734.994.	8460				
ADDUC			OUT COMPLETELY	1		
APPLIC	ATION WUS	I BE FILLED	OUT COMPLETELY			
PROPERTY LOCAT	ION/OWNER INFO	RMATION		Haffin Share Say		
AME OF PROPERTY O	WNER			HISTORIC DISTRICT		
309 S MAIN	LLC			D1	CITY	
	07				120003-0	
309 S MAIN	ST. DAYTIME PHONE N	UMBER	EMAIL ADDRESS		ANN ARBOR	
		0.0.0000				
ROPERTY OWNER'S A	DDRESS (IF DIFFERENT F	5-5409 ROM ABOVE)	MGULVEZAN@GMAIL.CO		STATE, ZIP	
1735 FAIRV	EW ST.	NAME OF BRIDE STORE AND A DESCRIPTION	SALINE	48176		
PROPERTY OWNE	R'S SIGNATURE			and set the device of the		
SIGN HERE	lion dalua /	Malsan	PRINT NAME MOCHOAT W	GULVEZAN	DATE 7/24/202	
1.1	Concom p	margan	TIMAPACENT	· LULVE ZVITY		
APPLICANT INFO		21/51	NAMES OF THE OWNERS OF THE OWNERS OF THE			
8	IF DIFFERENT FROM AB	JVEI				
CHRIS BIGG					CITY	
131 E COMMER	CE ST.		PHONE / CELL #	1 64	MILFORD	
STATE	arco	75			1	
MI EMAIL ADDRESS	4838	31	\$48-886-4460		1	
CB@BIGGDES	SIGNS COM	1				
APPLICANT'S SIG	NATURE Of differe	fom Property Ow	vner)		The second second	
SIGN HERE	hib	lige		0500	DATE 7/24/202	
	1		PRINTINAME X CHRIS BIG	GERS		
and the second se	HECK ALL THAT A	and the second sec		12		
SINGLE FAMILY	D DUPLEX	C RENT	AL D MULTIPLE FAMILY	COMMERCIAL		
ROPOSED WORK		State Land				
		erior alteration, imp	rovement and/or repair (use addit	ional paper, if necess	ary).	
	10. 93.		EGRESS STAIRS AND TENAN			
IFW THE ALUM	. FRAME STORE	RONT W/OPERAB	BLE WINDOW IS TO REPLACE T	HE PREVIOUS WO	OD FACADE.	
	HAS BEEN DEMO					
VOOD FACADE I	W/SW/ILL REMAI	N.				
NOOD FACADE I						
NOOD FACADE I						
NOOD FACADE I						
VOOD FACADE I XISTING WINDO		Y THE PROPOSED C	HANGES:			
VOOD FACADE I XISTING WINDO	TIONS THAT JUSTIF	PROVED IN 2019.	HANGES: STRUCITON. OWNER HAS RE			

DUE TO ECONOMIC CONDITIONS OF MAIN STREET, THE OWNER NEEDS TO REDUCE BUDGET AND TO EXPEDITE THE COMPLETION OF THE FACADE SO PROTECTIVE BARRIERS CAN BE REMOVED FROM MAIN STREET TO ENCOURAGE PEDESTRIAN ACTIVITY.

G:\Community Services\CSA Shared\Planning & Development\Permit Application Forms

THE SPACE.

APPLICATION CONTINUED ON OTHER SIDE



### HISTORIC DISTRICT COMMISSION APPLICATION

FEE CHART	
DESCRIPTION	
STAFF REVIEW FEES	FEE
Application for Staff Approval	\$35.00
Work started without approvals	Additional \$50.00
HISTORIC DISTRICT COMMISSION FEES	0
All other proposed work not listed below	\$100.00
Work started without approvals	Additional \$250.00
<b>RESIDENTIAL – Single and 2-story Structure</b>	
Addition: single story	\$300.00
Addition: taller than single story	\$550.00
New Structure - Accessory	\$100.00
New Structure – Principal	\$850.00
Replacement of single and 2-family window(s)	\$100 + \$25/window
COMMERCIAL – includes multi-family (3 or structures	more unit)
Additions	\$700.00
Replacement of multi-family and commercial window (s)	\$100 + \$50/window
Replacement of commercial storefront	\$250.00
DEMOLITION and RELOCATION	a de la compañía
Demolition of a contributing structure	\$1000.0
Demolition of a non-contributing structure	\$250.00
Relocation of a contributing structure	\$750.00
Relocation of a non-contributing structure	\$250.00

#### FOR COMMISSION REVIEWS:

- Application withdrawals made before public notice is published will qualify for a 50% refund of the application fee.
- Application withdrawals made after public notice is sent but before the public hearing will qualify for a 25% refund of the application fee.

#### INSTRUCTIONS FOR SUBMITTING APPLICATIONS

All HDC applications must be signed by the property owner and the applicant, if different, with the exception of staff approvals, which may be signed by only the applicant.

All completed HDC applications and their attachments may be submitted to Planning and Development Services by mail, in person (paper or digital), faxed, or via email to <u>building@a2gov.org</u>.

We accept CASH, CHECK, and all major credit cards. Checks should be made payable to "City of Ann Arbor"

HDC applications that are incomplete or not submitted with the required documentation or payment will not be processed or approved.

#### APPLICATION EXPIRATION

HDC applications expire three (3) years after the date of approval.

OFFICE USE ONLY	-		120	1.	
Date of Hearing:					
Action		HDC COA		HDC Denia	
Action		HDC NTP		Staff COA	
Staff Signature					
Fee:	\$				

HISTORIC DISTRICT COMMISSION APPLICATION, REVISED 08/2017

## SCOPE OF WORK (HDC)

PROJECT WAS APPROVED IN 2019 TO INCLUDE STONE FACADE, ALUM. FRAME STOREFRONT, & WINDOW REPLACEMENTS. DURING CONSTRUCTION THE OWNER REQUESTED CHANGES TO THE FACADE THAT REQUIRE RE-APPROVAL FROM THE HDC TO COMPLETE THE PROJECT. ALL INTERIOR WORK IS COMPLETED AND FACADE MST BE COMPLETED TO ALLOW FUTURE TENANT LEASE AGREEMENTS TO BE EXECUTED.

#### **REVISIONS TO THE APPROVED FACADE ARE REQUIRED DUE TO FOLLOWING:**

- DURING DEMOLITION IT WAS DISCOVERED THAT THE ENTIRE FACADE MUST BE DEMO'D AND EXISTING OPENING EXTENDS TO ORIGINAL STOREFRONT OPENING WHICH EXTENDS FROM FIRST FLOOR TO BOTTOM OF SECOND FLOOR.
- SEVERAL STRUCTURAL ISSUES AND CODE REQUIREMENTS PREVENTED THE RELOCATION OF STAIR TO LEFT SIDE OF FACADE AND THE STAIRWAY IS NOW RE-BUILT ON THE RIGHT SIDE, REQUIRING THE STOREFRONT TO BE MIRRORED.
- DURING CONSTRUCTION. THE OWNER WAS APPROACHED BY SEVERAL PROSPECTIVE TENANTS REQUESTING 'MAXIMIZED STOREFRONT GLASS' AND AN 'OPERABLE' STOREFRONT TO MAKE SPACE ON MAIN STREET UNIQUE.
- RENOVATION OF THE INTERIOR AND FACADE WAS TAKING LONGER THAN EXPECTED. THEREFORE THE OWNER HAS CONTRACTED WITH A NEW CONTRACTOR TO EXPEDITE THE COMPLETION OF THE STOREFRONT AND REDUCE COSTS.
- THE OWNER MUST COMPLETE THE FACADE AND REMOVE THE CONSTRUCTION BARRIER OFF OF MAIN STREET AS SOON AS POSSIBLE TO HELP IMPROVE MAIN STREETSCAPE.
- NO WORK ON ANY SIDES OR REAR ARE PROPOSED IN THIS APPROVAL.

#### **REVISIONS TO APPROVED FACADE ARE PROPOSED:**

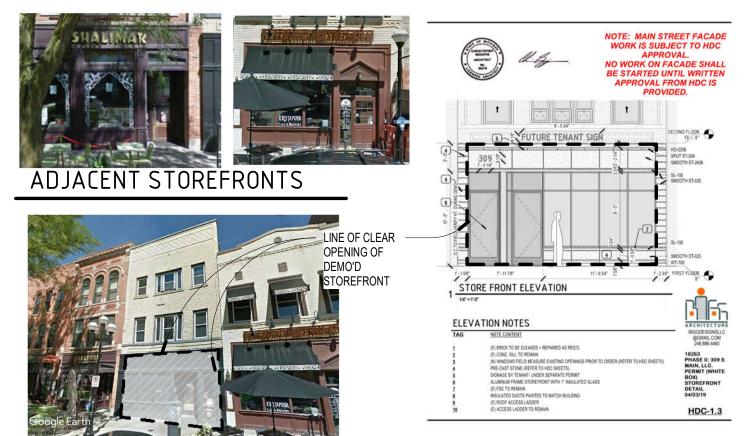
- MIRROR DOORS FRONT LEFT SIDE TO RIGHT SIDE ALLOW EASY ACCESS TO SECOND FLOOR AND PROVIDE A SEPARATE ENTRANCE TO TENANT SPACE.
- REPLACE ORIGINAL CAST STONE FACADE WITH A CLEANER LINE TILE THAT CAN BE INSTALLED OVER THE EXISTING BRICK/TILE. THE DARK COLOR AND SMOOTH FINISH TO ALLOW INTERIOR SPACE TO BE MORE OPEN FOR VIEWING.
- MAXIMIZE GLASS TO ATTRACT FUTURE TENANTS SEEKING A MORE STREET EXPOSURE WHILE ALLOWING MORE NATURAL LIGHT.
- PROVIDE AN OPERABLE STOREFRONT TO ATTRACT FUTURE FOOD SERVICE/DINING TENANTS. ALLOWING ADDITIONAL AIR. LIGHT, AND PEDESTRIAN EXPOSURE. GIVEN RECENT HEALTH CIRCUMSTANCES, TENANTS ARE SEEKING MORE OPEN SPACES WITH NATURAL AIR AND LIGHT.
- MINIMIZE STRUCTURAL MODIFICATIONS TO THE EXISTING STOREFRONT OPENING.
- EXISTING VINYL WINDOWS WILL REMAIN UNTIL FUTURE TENANT REPLACES (REQUIRING HDC APPROVAL AT THAT TIME)

### SHEET INDEX(HDC)

••••••••				
SHEET	NAME	<u>DATE</u>		
HDC-1.0	SCOPE OF WORK	07.24.2020		
HDC-1.1	STOREFRONT	07.24.2020		ARCHITECTURE
HDC-1.2	FLOOR PLAN	07.24.2020		BIGGDESIGNS, LLC
HDC-2.0	PERSPECTIVE	07.24.2020		131 E COMMERCE ST. MILFORD, MI 48381
<u>HDC-2.1</u>	ELEVATION (FULL)	07.24.2020		248.886.4460
<u>HDC-2.2</u>	ELEVATION (ENLARGED)	07.24.2020		BIGGDESIGNSLLC@GMAIL.COM WWW.BIGGDESIGNS.COM
HDC-2.3	ELEVATION NOTES	07.24.2020		
<u>HDC-2.4</u>	COLOR PERSPECTIVE	07.24.2020	CALLOF MICALO	18263
HDC-3.0	WALL SECTION	07.24.2020	C T C T C T C T C T C T C T C T C T C T	309 S MAIN, LLC.
HDC-3.1	WALL SECTION	07.24.2020	CHRISTOPHER	309 S MAIN
HDC-3.2	WALL SECTION	07.24.2020		ANN ARBOR, MI 48104
<u>HDC-4.0</u>	WALL TILE	07.24.2020	No.	}
<u>HDC-4.1</u>	ENTRY TILE	07.24.2020	1301055316	PER:HDC
<u>HDC-4.2</u>	STOREFRONT GLASS/FRAMES	07.24.2020	BOOSED ARCHITED	SCOPE OF WORK 07.24.2020



HDC-1.0



### PREVIOUSLY APPROVED FACADE

(E) STREET VIEW



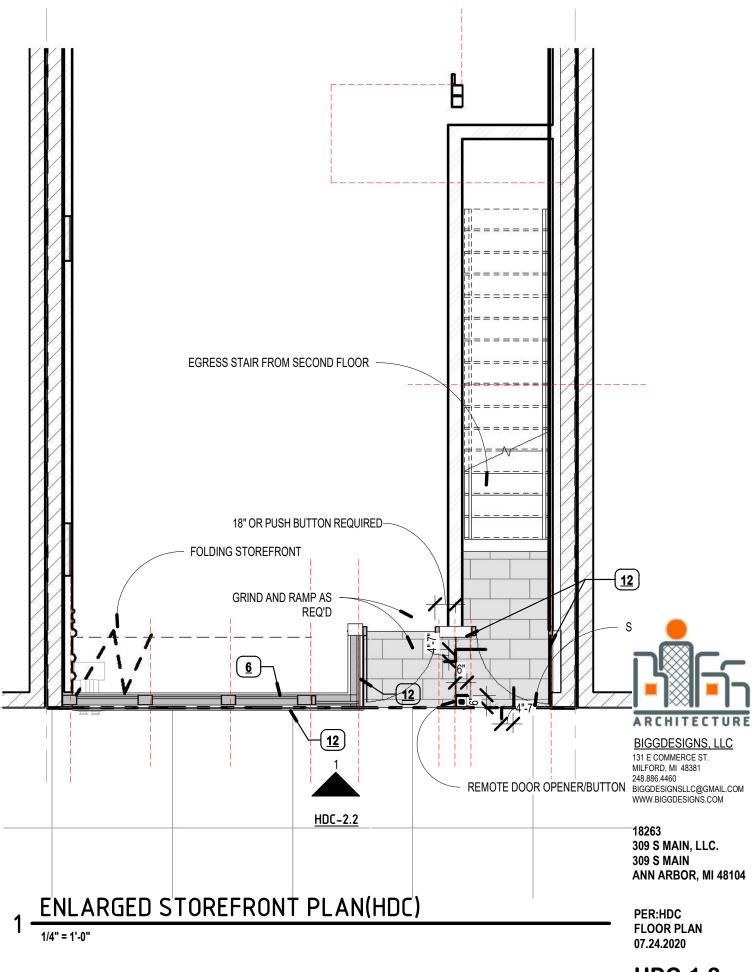


BIGGDESIGNS, LLC 131 E COMMERCE ST. MILFORD, MI 48381 248.886.4460 BIGGDESIGNSLLC@GMAIL.COM WWW.BIGGDESIGNS.COM

18263 309 S MAIN, LLC. 309 S MAIN ANN ARBOR, MI 48104

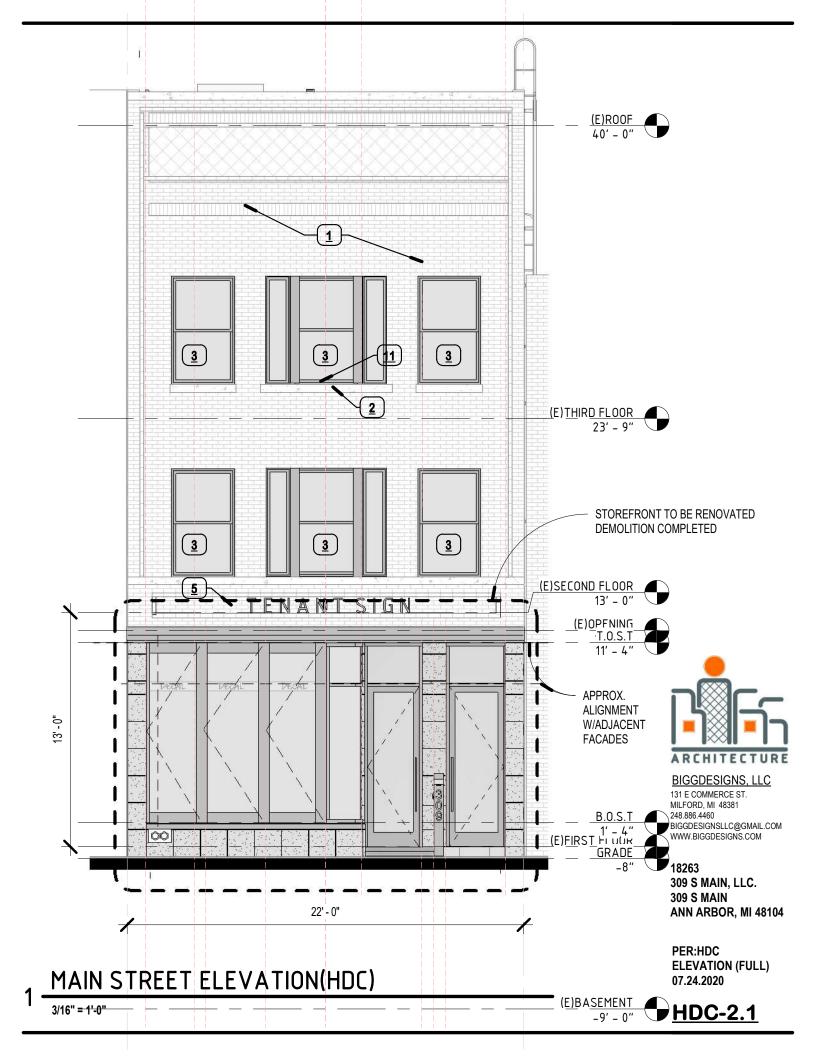
PER:HDC STOREFRONT 07.24.2020

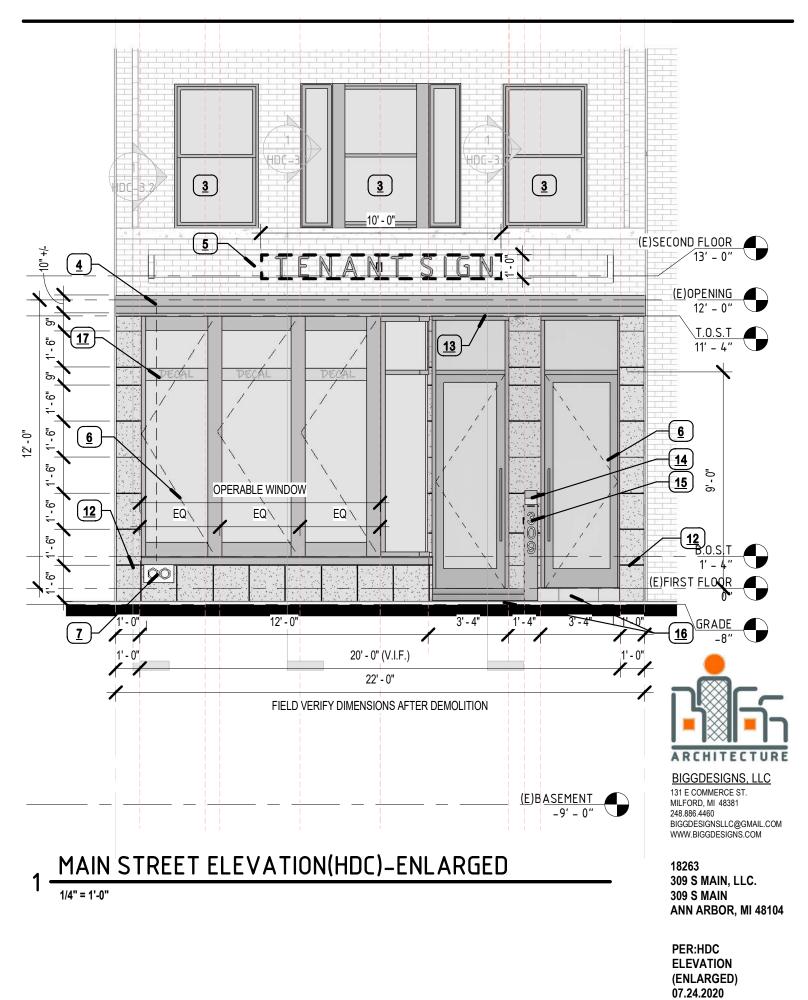
HDC-1.1



HDC-1.2







HDC-2.2

## **ELEVATION NOTES**

<u>TAG</u>	NOTE CONTENT
1 2 3 4 5	<ul> <li>(E) BRICK TO BE CLEANED + REPAIRED AS REQ'D.</li> <li>(E) CONC. SILL TO REMAIN</li> <li>(E)VINYL WINDOWS TO REMAIN</li> <li>(N)ALUM. BREAK METAL TO MATCH STOREFRONT</li> <li>SIGNAGE BY TENANT- UNDER SEPARATE PERMIT. SIZE SHALL MEET SIZE SHOWN. SIGN SIZE CHANGES MUST BE APPROVED BY HDC.</li> </ul>
<u>6</u>	(N)ALUMINUM FRAME STOREFRONT MANUF: B & B GLASS MODEL: REFER TO SHOP DWGS COLOR: BLACK ANNOD. ALUM GLASS: 1" CLEAR INSULATED GLASS
7 8 9 10 11 12	<ul> <li>(E) FDC TO BE RELOCATED</li> <li>(REAR)INSULATED DUCTS PAINTED TO MATCH BUILDING</li> <li>(E) ROOF ACCESS LADDER</li> <li>(E) ACCESS LADDER TO REMAIN</li> <li>(E) METAL ANCHORS TO BE REMOVED</li> <li>(N)SOLID TILE W/BASE FLASHING &amp; WATERPROOFING</li> <li>MANUF: FIRED EARTH PORCELIAN</li> <li>MODEL: 18"x18" POLISHED(STACK BOND)</li> <li>COLOR: SUPER BLACK (W/MATCHING BLACK GROUT)</li> </ul>
<u>13</u> <u>14</u> <u>15</u> <u>16</u>	<ul> <li>(N)CEMENT BOARD CEILING. PAINT TO MATCH STOREFRONT</li> <li>(N)ALUMINUM WRAPPED POST W/BARRIER FREE REMOTE DOOR OPENER.</li> <li>(N)RAISED ALUMINUM ADDRESS NUMBERS</li> <li>(N)SOLID TILE W/BASE FLASHING &amp; WATERPROOFING</li> <li>MANUF: MONTECERA</li> <li>MODEL: 12"x24"(RUNNING BOND) WALDEN STONE PORCELIEN</li> <li>COLOR: GREY (W/MATCHING GROUT)</li> </ul>
<u>17</u>	(N)TRANSLUCENT WINDOW FROSTING (BY TENANT)



BIGGDESIGNS, LLC 131 E COMMERCE ST. MILFORD, MI 48381 248.886.4460 BIGGDESIGNSLLC@GMAIL.COM WWW.BIGGDESIGNS.COM

18263 309 S MAIN, LLC. 309 S MAIN ANN ARBOR, MI 48104

PER:HDC ELEVATION NOTES 07.24.2020





### COLOR PERSPECTIVE

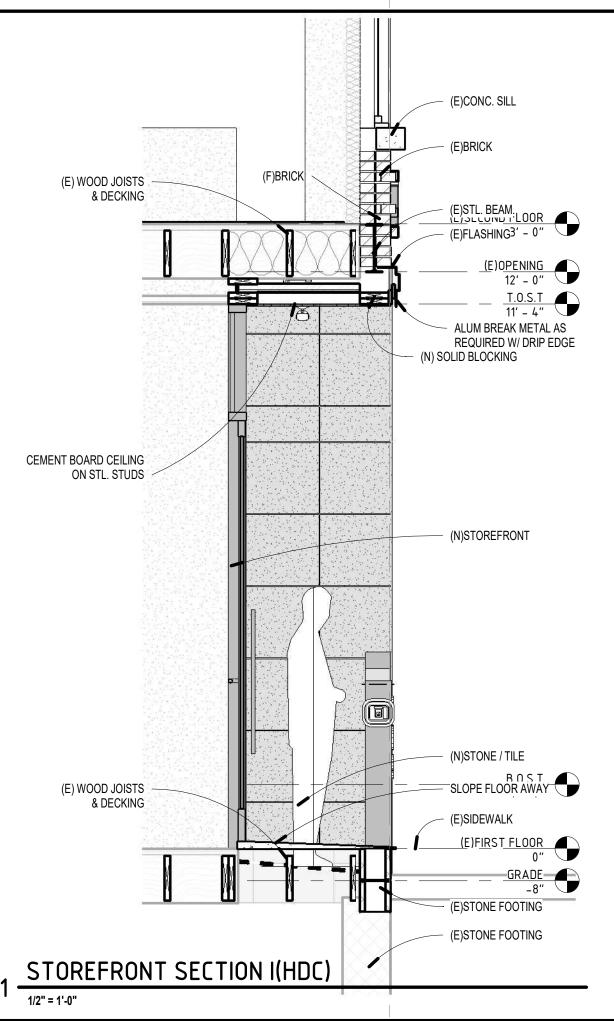


BIGGDESIGNS, LLC 131 E COMMERCE ST. MILFORD, MI 48381 248.886.4460 BIGGDESIGNSLLC@GMAIL.COM WWW.BIGGDESIGNS.COM

18263 309 S MAIN, LLC. 309 S MAIN ANN ARBOR, MI 48104

PER:HDC COLOR PERSPECTIVE 07.24.2020





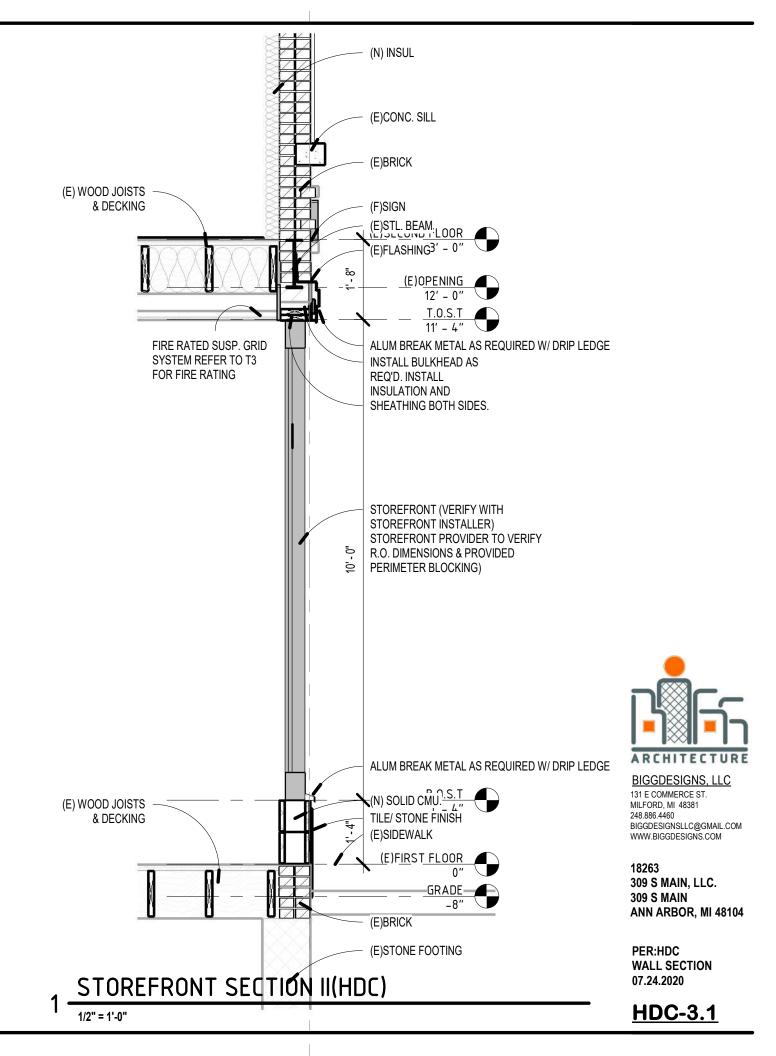


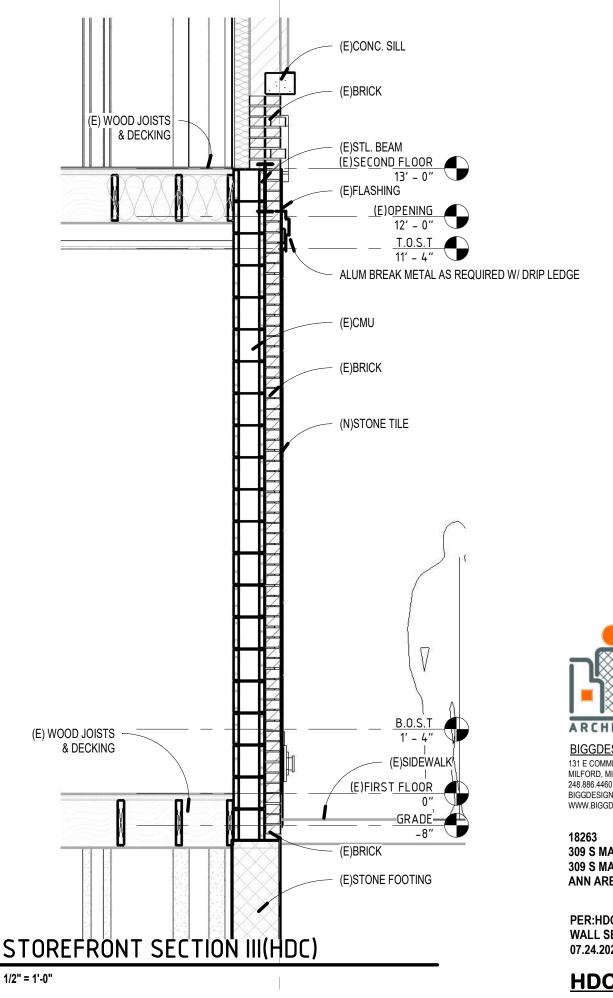
BIGGDESIGNS, LLC 131 E COMMERCE ST. MILFORD, MI 48381 248.886.4460 BIGGDESIGNSLLC@GMAIL.COM WWW.BIGGDESIGNS.COM

18263 309 S MAIN, LLC. 309 S MAIN ANN ARBOR, MI 48104

PER:HDC WALL SECTION 07.24.2020

HDC-3.0





1



**BIGGDESIGNS, LLC** 131 E COMMERCE ST. MILFORD, MI 48381 248.886.4460 BIGGDESIGNSLLC@GMAIL.COM WWW.BIGGDESIGNS.COM

309 S MAIN, LLC. **309 S MAIN** ANN ARBOR, MI 48104

PER:HDC WALL SECTION 07.24.2020

### **HDC-3.2**





SUPER BLACK PORCELAIN WALL AND FLOOR TILE - 18 X 18 IN. ITEM #680349 | COVERAGE 10.54 SQ. FT. PER BOX

The upscale, modern look of the Super Black polished porcelain tile is sure to make your guests envious. A nano polish treatment provides a dirt and stain resistant finish to the already durable design, making it ideal for entryways, hallways and any room of the house. With a minimalistic 18" x 18" shape, it looks just as good as a wall tile or floor tile.



#### **RECOMMENDED APPLICATIONS\***

#### Floor Wall Exterior \*These are general recommendations as every project is different. Check with your store associate or contact customer service for specific recommendations for your project.

APPROX SIZE
18 x 18
BRAND
Fired Earth
EDGE
Rectified
FINISH
Polished
MATCHING TRIM
No
MATERIAL TYPE
Porcelain

DETAILS

PIECE PER BOX

5

### SIMILAR TILE EXAMPLE



### STONE TILE SPECS (HDC)



BIGGDESIGNS, LLC 131 E COMMERCE ST. MILFORD, MI 48381 248.886.4460 BIGGDESIGNSLLC@GMAIL.COM WWW.BIGGDESIGNS.COM

18263 309 S MAIN, LLC. 309 S MAIN ANN ARBOR, MI 48104

PER:HDC WALL TILE 07.24.2020

### <u>HDC-4.0</u>





30 x 60 cm (12" x 24") WALDEN STONE Grey

07

PRODUCT	1400655	Pra view	Spr. + Bit	Sat * Ani	10 × 10	1.1	10 + 12	3.2	Selfi K fok	4.42	10
30 x 60 cm - /32*x24*3 WALDEN STONE	40 mm 0.3.7"	3	1.62	12,43	28.4	62.60	32	51.84	558.00	933	2010
60 x 60 cm - CH*x24"3 WALDER STONE Rectified	0.5 mm - 0.58*	.4	1.64	3.5,49	-21,7	61.30	30	43.20	465.00	885	1951
25 x 30 cm - (2"x12") WALDEN STONE Bullmone	63 mm 0,32°	1		1.1	4,7	121	201	18		867	1913
3 x 5 cm (2*x2*) - 30 x 30 cm (12*x12*) WALDEN STONE Mounce	8.0 mm 0.32*	18	0.88	8.42	-11	25.68	48	42,34	455,24	1914	1821
33 x 33 cm - (13*x13*) WALDEN STONE Random Stripe	80 mm - 0.52*	10	1,05	11,41	- 17	3140	48	30,85	34234	366	1965
5 x 5-cm (2*x2*) - 30 x 30 cm (12*x12*) WALDEN STONE Reliansense Minutes	60 mm 0,32*	10	0,50	9,69	-18	15,58	-48	43,20	465,00	894	1971

#### GENERAL SPECIFICATIONS

		PONCEL	APS THE	MONTECERA AVERAGE
TECHNICAL FEATURES	NORMS	Requirement for	WALUE MATT	
		2 ion is N < 15 cm R a 15 cm		
LENGTH AND WIGHT	BV 60 12545-2	± 0,00 mm	2,0,0% ±2,0 mm	Continued
THEORESS	EN ISO 10545-2	a 0,50 mm	1.0.5%	Confirmed
STRAIGHTNESS	EN 850 10545-2	± 0.75 mm	4.0.3% #1.5 mm	Confirment
SQUAINESS.	UN 75O 10545-2	± 0,75 mm	\$5.0% s2.0mm	Continued
SURFACE FLATNESS	EN 60 10545-2	± 0,25 mm	13,5% 12,5mm	Confirmed
WATER ABSORPTION	EN ISO 12545-3	\$ 0.3%		+ 6.5%
BREAKING STRENGHT	EN (50 10545-4	100	10 N	140519
MODULUS OF INUPTURE	UN /5/2 10545-4	231	la mand	a 40 Nitron <sup>4</sup>
THERMAL SHOCK RESISTANCE	EN(ISO 10545-9	Repired		Resistant
FROST RESISTANCE	EN ISO 10545-12	Repared		Resistant
CHEMICAL RESISTANCE	EN ISO 10545-13	Indicated by manufacturer		Resistant
RESISTANCE TO STAINS	EN /SO 10545-14	Indicated by manufacturer		Resistant
OCOF (Mer)	ANSI 8 101.3	Indicated b	y manufactures	> 0.42
SCRATCH HARDNESS (MORS)		indicated by	y manufactures .	Mirc.6
ABRASION RESISTANCE (PED	UNISO 10545-7	Indicated by	y manufactures	
SHADE VARADON		Indicated by	e inamañac turnet	V3

### ENTRY FLOOR TILE



#### BIGGDESIGNS, LLC 131 E COMMERCE ST. MILFORD, MI 48381 248.886.4460 BIGGDESIGNSLLC@GMAIL.COM WWW.BIGGDESIGNS.COM

18263 309 S MAIN, LLC. 309 S MAIN ANN ARBOR, MI 48104

PER:HDC ENTRY TILE 07.24.2020

HDC-4.1

### SIMILAR STOREFRONTS EXAMPLES





### STOREFRONT SPECS (HDC)



			rod office, heatre, rode flan gaperin					
Face Width:	System Depth:	Glasse	Air Infiltration:	Water Infiltration:	Structural:	CHF:	U-Value:	Acoustic
2	44.02	100-1101	ENCOUNT BACKARY	10.997 - Roote Plate (2.997 - Outside Place	10107-Design 40106-Overhad	S2, 65, 1 House Plane 67, 69, - Cubote Plane 68, 63, - Cubote Plane 195	10.13 - Investio Partie 10.15 - Guardin Parter 10.15 - Guardin Parter 515	900 0003

IUBEL

ARCHITECTURE **BIGGDESIGNS, LLC** 

131 E COMMERCE ST. MILFORD, MI 48381 248.886.4460 BIGGDESIGNSLLC@GMAIL.COM WWW.BIGGDESIGNS.COM

18263 309 S MAIN, LLC. **309 S MAIN** ANN ARBOR, MI 48104

PER:HDC STOREFRONT **GLASS/FRAMES** 07.24.2020 **HDC-4.2** 

ru q

14000 I/O Series **Multiplane Storefront Framing** 

System Features Standard 2" (50.8mm 4-1/2" (114.3mm) s Single Pour & De

**Optional Features:** 

Curved Headers
 Non-thermal Framing

. EPDM wedge type gaskets for 1" glass or panel this

Some replace or shear block connections
 Some rendocing if required
 Easily integrates with standard or thermal doc
 windows & sun shades
 Zonocked and 19 painted standard finishes
 Conned Header
 Supr. 1