DHDC 22-7842

APPROVAL DOCUMENT - POST AT WORK LOCATION

CITY OF DETROIT HISTORIC DISTRICT COMMISSION 2 WOODWARD, SUITE 808 DETROIT, MICHIGAN 48226

6/28/22

CERTIFICATE OF APPROPRIATENESS

Greg Sweeney 160 W. Fort St., Ste 400 Detroit, MI 48226

RE: Application Number 22-7842; 241 Madison (Detroit Athletic Club); Madison-Harmonie Historic District

Dear Applicant,

At the Special Meeting that was held on June 22, 2022, the Detroit Historic District Commission ("DHDC") reviewed the above-referenced application. Pursuant to Section 5(1) of the Michigan Local Historic District Act, as amended, being MCL 399.205 (1) and Sections 21-2-73/21-2-78 of the 2019 Detroit City Code; the DHDC hereby issues a Certificate of Appropriateness ("COA") for the following work, effective on June 28, 2022, as it meets the Secretary of Interior's Standards for Rehabilitation and the district's Elements of Design:

- Expansion of the northwest corner of the basement with the temporary removal of the exterior staircase on the ground floor above per the attached drawings and description.
- Construction of a mechanical pad to install HVAC equipment and kitchen exhaust stacks per the attached drawings and description.
- Installation of a fence with landscape screening per the attached drawings and description.

Please retain this COA for your files and post it at the subject property until work is complete. It is important to note that approval by the DHDC 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 staff at 313-224-1762 or hdc@detroitmi.gov.

For the Commission:

V. Kiese

Daniel Rieden

Detroit Historic District Commission

THIS IS A 3-PAGE FORM - ALL INFORMATION IS REQUIRED FOR PROJECT REVIEW

HISTORIC DISTRICT COMMISSION PROJECT REVIEW REQUEST

City of Detroit - Planning & Development Department 2 Woodward Avenue, Suite 808

DATE: 03.29.22 Detroit, Michigan 48226 PROPERTY INFORMATION ADDRESS(ES): 241 Madison St. AKA: DAC PARCEL ID: 01000275 HISTORIC DISTRICT: Madison-Harmonie Sect. 21-2-151 Windows/ Walls/ Roof/Gutters/ Porch/Deck/ SCOPE OF WORK: Painting Addition Siding Doors Chimney Balcony (Check ALL that apply) Major Alteration New Site Improvements Demolition Signage Building (3+ scope items) (landscape, trees, fences, patios, etc.) BRIEF PROJECT DESCRIPTION: Abbey Bowling Center renovation and underground addition. New His Abbey Bowling Center renovation and underground addition. New HVAC units will be added @ stres APPLICANT IDENTIFICATION Property Owner/ Tenant or Architect/Engineer/ Contractor Homeowner **Business Occupant** Consultant NAME: James Capo COMPANY NAME: Capo Design Group STATE: MI ADDRESS: CITY: ZIP: EMAIL: jcapo@capodesigngroup.cm PHONE: 248.9047263 MOBILE: PROJECT REVIEW REQUEST CHECKLIST Please attach the following documentation to your request: NOTE: *PLEASE KEEP FILE SIZE OF ENTIRE SUBMISSION UNDER 30MB* **Completed Building Permit Application** I Based on the scope of work, additional I (highlighted portions only) documentation may be required. I See www.detroitmi.gov/hdc for scopeePLANS Permit Number (only applicable if you've already I specific requirements. applied for permits through ePLANS) Current Photographs: Including the front of the building & detailed photographs of the area(s) affected by the proposed work. All photographs must be labeled or captioned, e.g. "west wall", "second floor window." etc. Description of existing conditions (including materials and design) Description of project (if replacing any existing material(s), include an explanation as to why replacement--rather than repair--of existing and/or construction of new is required) Detailed scope of work (formatted as bulleted list) Brochure/cut sheets for proposed replacement material(s) and/or product(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 (BSEtED) to perform the work.

SUBMIT COMPLETED REQUESTS TO: HDC (6) D

P2 - BUILDING PERMIT APPLICATION

	Date: 03.29.22
PROPERTY INFORMATION	
Address: 241 Madison St. Floor: Basement	t Suite#· Stories· 7
DAG	Subdivision:
Parcel ID#(s): 01000275	b: Lat Danth
Current Legal Use of Property: Commercial 26 Proposed Us	Commercial 26
Are there any existing buildings or structures on this parcel?	es No
PROJECT INFORMATION	
Permit Type:	ition Correct Violations
Foundation Only Change of Use Temporary Use O	ther:
Revision to Original Permit #: BLD2022_00383 / BLD2022_01557 (Original per	mit has been issued and is active)
Description of Work (Describe in detail proposed work and use of property, atta	
Abbey Bowling Center renovation and underground addition. New HVAC units will be added @ street level along John R. in a newly design	
New on-street mechanical units to be: kitchen exhaust hood (x2), Make-up-air unit, Conde	nsing Units (x2)
MBC use change	e No MBC use change
Included Improvements (Check all applicable; these trade areas require separa	te permit applications)
HVAC/Mechanical Electrical Plumbing Fire Sprink	kler System Fire Alarm
Structure Type	, <u> </u>
New Building Existing Structure Tenant Space Ga	arage/Accessory Building
Other: Size of Structure to be Demolished (LxWxH)	
Construction involves changes to the floor plan?	No Cubic It.
(e.g. interior demolition or construction to new walls)	
Use Group: Type of Construction (per current MI Bldg Code	Table 601)
* *	
Estimated Cost of Construction \$ \$_ Structure Use \$	By Department
	- Justical Court Flore Asset
Residential-Number of Units: Office-Gross Floor Area	-
Commercial-Gross Floor Area: Institutional-Gross Floor Area	Other-Gross Floor Area
Proposed No. of Employees: List materials to be stored in the building:	
PLOT PLAN SHALL BE submitted on separate sheets and shall show all ease (must be correct and in detail). SHOW ALL streets abutting lot, indicate from	
existing and proposed distances to lot lines. (Building Permit Application Con	
For Building Department Use Only	
Intake By: Date: Fees Due	e: DngBld? No
Permit Description:	
Current Legal Land Use: Proposed Use: _	
Permit#: Date Permit Issued: Perm	it Cost: \$
Zoning District: Zoning Grant(s):	
Lots Combined? Yes No (attach zoning clearance)	
Revised Cost (revised permit applications only) Old \$	New \$
Structural: Date: Notes:	
Zoning: Date: Notes:	
Other: Date: Notes:	

IDENTIFICATION (All Fields Required)	
Property Owner/Homeowner	pperty Owner/Homeowner is Permit Applicant
Name: James Capo	Company Name: DAC
Address: 241 Madison Street	City: Detroit State: MI Zip: 48302
Phone: (240) 904 7263	Mobile: (248) 904. 7263
Driver's License #: C100 367, 119 660	Email: JCAPO @ CAPODESIGNEPOUP.
Contractor is Permit Ap	plicant plicant
Representative Name:	Company Name:
	City: State: Zip:
Phone: Mobile:	Email:
City of Detroit License #:	
TENANT OR BUSINESS OCCUPANT	
Name: Phone:	Email:
ARCHITECT/ENGINEER/CONSULTAN	Architect/Engineer/Consultant is Permit Applicant
	egistration#: 1301067715 Expiration Date: 2024
Address: 160 W. Fort St. Ste. 400	City: Detroit State: MI Zip: 48226
313 /63 5151	00 E1E0
Phone: 313.403.3131 Mobile: 313.33	19.5156 Fmail: dcarter@rossettl.com
HOMEOWNER AFFIDAVIT (Only red	9.5156 Email: dcarter@rossetti.com quired for residential permits obtained by homeowner.) ccupant of the subject property and the work described
HOMEOWNER AFFIDAVIT (Only red I hereby certify that I am the legal owner and or on this permit application shall be completed by requirements of the City of Detroit and take full inspections related to the installation/work here other person, firm or corporation any portion or	quired for residential permits obtained by homeowner.) accupant of the subject property and the work described by me. I am familiar with the applicable codes and I responsibility for all code compliance, fees and ein described. I shall neither hire nor sub-contract to any of the work covered by this building permit.
HOMEOWNER AFFIDAVIT (Only red I hereby certify that I am the legal owner and or on this permit application shall be completed by requirements of the City of Detroit and take full inspections related to the installation/work here other person, firm or corporation any portion or	quired for residential permits obtained by homeowner.) accupant of the subject property and the work described by me. I am familiar with the applicable codes and I responsibility for all code compliance, fees and ein described. I shall neither hire nor sub-contract to any of the work covered by this building permit.
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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.

DAC ABBEY BOWLING CENTER RENOVATION & ADDITION

Scope of Work:

- Add new 532 sf sub-level addition along basement west facade
- Reconfigure and renovate existing Abbey bowling area
- Add new M/W locker rooms
- Add new kitchen & bar
- Add new accessible toilet rooms
- Add new HVAC for Abbey Bowling Center kitchen on-grade in new mechanical patio created atop the existing basement deck.

Existing Conditions:

The existing conditions along the west facade on John R consist of a landscaped berm with mainly grass turf and building base plantings along the building facade.. To the north there is an existing egress stair from the Abbey area adjacent an existing exhaust hood obscured by existing landscape hedging.

Description of Work:

The DAC seeks to add a mechanical patio to the S/W corner of the building along the east side of John R that serves the new Abbey Bowling Center renovation and full service kitchen. The new mechanical patio will exist atop the ~1944 & ~1951 existing basement extensions. The existing basement space shall be converted to a full service kitchen, whereas the new kitchen exhaust and walk-in cooler condensers will be within the new patio above.

The patio will contain additional equipment for HVAC improvements being made within the Abbey Bowling Center. This will include a make-up air unit that will serve the renovated bowling center.

The patio will be enclosed with decorative fencing at the north, west, and south sides of the patio. The enclosure will contain an operable gate on the north side of the patio and will be obscured by mature landscaping.

From: Greg Sweeney
To: Dan Rieden

Cc: jcapo@capodesigngroup.com; Luis Castro

Subject: [EXTERNAL]RE: HDC 6-8-22 MEETING UPDATE: 241 Madison Detroit Athletic Club Exteriors - Madison/Harmonie

District

Date: Friday, June 3, 2022 4:45:15 PM

Attachments: <u>image238090.pnq</u>

image806134.png image813332.png image997262.png

2022 0121 Basement Extension Permit.zip 2022 0602 DAC Stack Color Brochure.pdf 2022 0602 DAC Stack Product.pdf

FULL SCOPE A-101.pdf FULL SCOPE A-102.pdf

Hello Mr. Rieden,

Per our conversation earlier this afternoon.

You requested for us to include the following for the discussion next week:

- **BASEMENT EXTENSION:** We have proposed extending the existing Basement by @450 SF of useable space North aligning with the existing Basement extension, and creating a break-thru to connect the new area to the existing Basement.
- We will align the Western edge of the foundation walls as well.
- The proposed Basement Extension would be located fully below ground. Some existing exterior elements located at grade, like the entry stairway at the North edge of this work, would be removed temporarily, as indicated on sheets DA-101/ A-102, to allow for the Basement construction to occur, and it would be replaced at the end of the project. We are not changing the existing steps down into the Basement or the existing mechanical equipment that was previously located here. The intent is to restore this area to the previous condition when complete, including the landscaping and shrubs.

This Basement Extension Permit drawings (attached) from 01/21/2022 shows the scope for the initial Building Permit #**BLD 2022-00383.** This is the only addition occurring, and it on the North side of the existing Basement.

The work previously submitted to the HDC related to **MECHANICAL EQUIPMENT**. This is work related to the South portion of the existing Basement. The space below exists today and is being converted from a Men's Locker Room/Toilet Room into a new Kitchen Area. The Mechanical Equipment indicated is at the Ground Level, and all relate to the Kitchen function down below. This equipment will be installed onto the existing concrete roof of the Basement, and would be screened with fencing and landscaping as indicated (refer to FULL SCOPE A-102). There are (2) taller mechanical stacks that will extend above the height of the fencing as well. As part of this item, we have attached some additional documents requested;

- DAC Stack Product Cutsheet
- DAC Stack Color Brochure- Proposed color BLACK, but we are open to discussing other color options with the HDC members as well.

I have also attached some drawings that show the full scope of work on the building; including the Basement Extension and the Mechanical Equipment (labelled FULL SCOPE A-101 and A-102).

Please let me know any questions, Thanks,

GREG SWEENEY AIA, LEED AP

STUDIO DIRECTOR

ROSSETTI

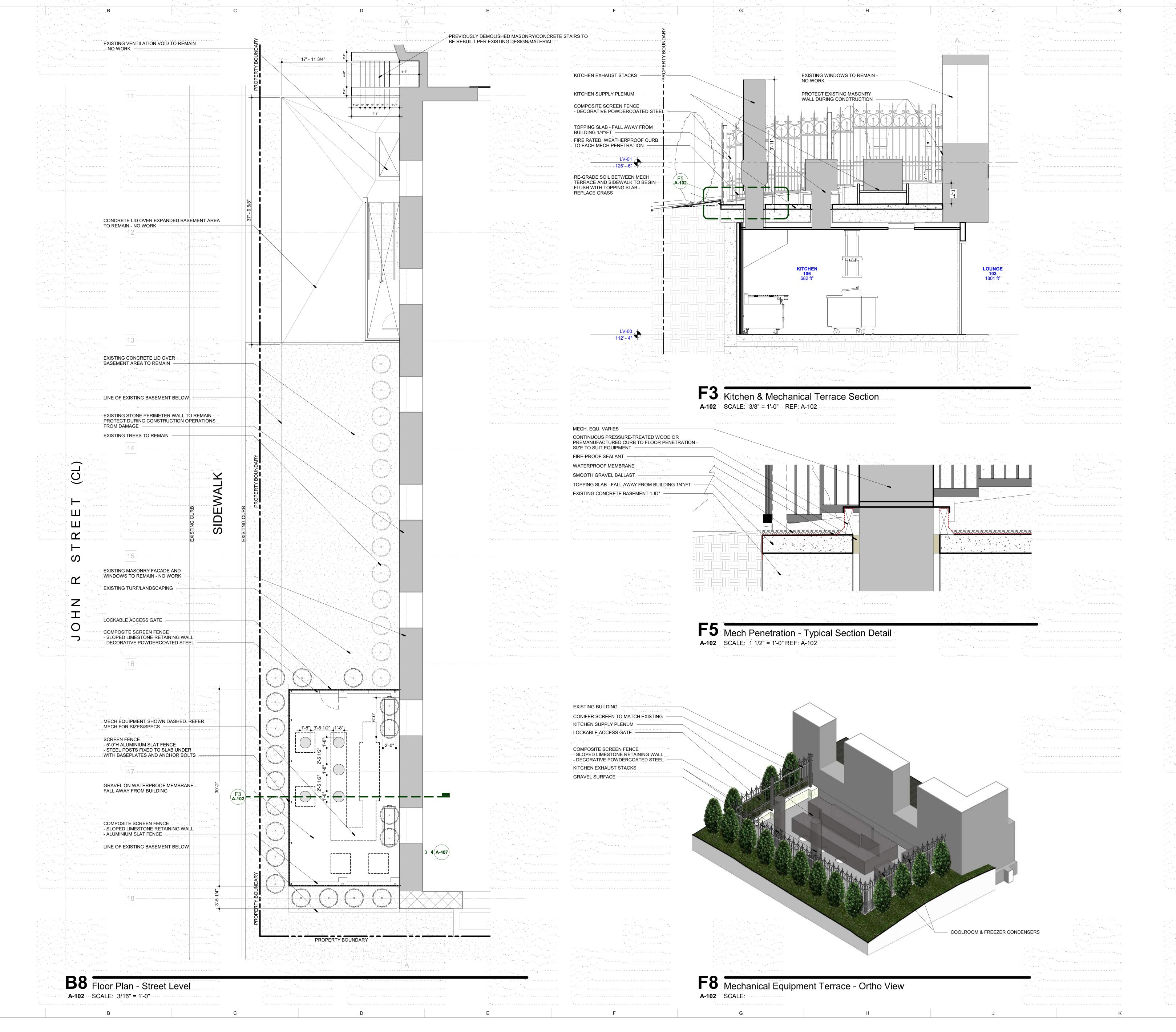
160 WEST FORT SUITE 400 DETROIT MI 48226

O: 313.463.5151 C: 248.854.1380

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160 WEST FORT, SUITE 400 DETROIT, MICHIGAN 48226 ROSSETTI.COM 313.463.5151

PROJECT

DAC - Bowling Abbey

241 Madison St. Detroit, MI 48226

CONSULTANT

PROFESSIONAL SEAL

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 # DESCRIPTION
 DATE

 1 Basement Extension Permit
 01/21/22

 2 Partial Review
 02/14/22

 3 Owner Review
 02/28/22

 4 Plan Check
 03/08/22

 5 Issued for Construction
 03/21/22

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KEY PLAN

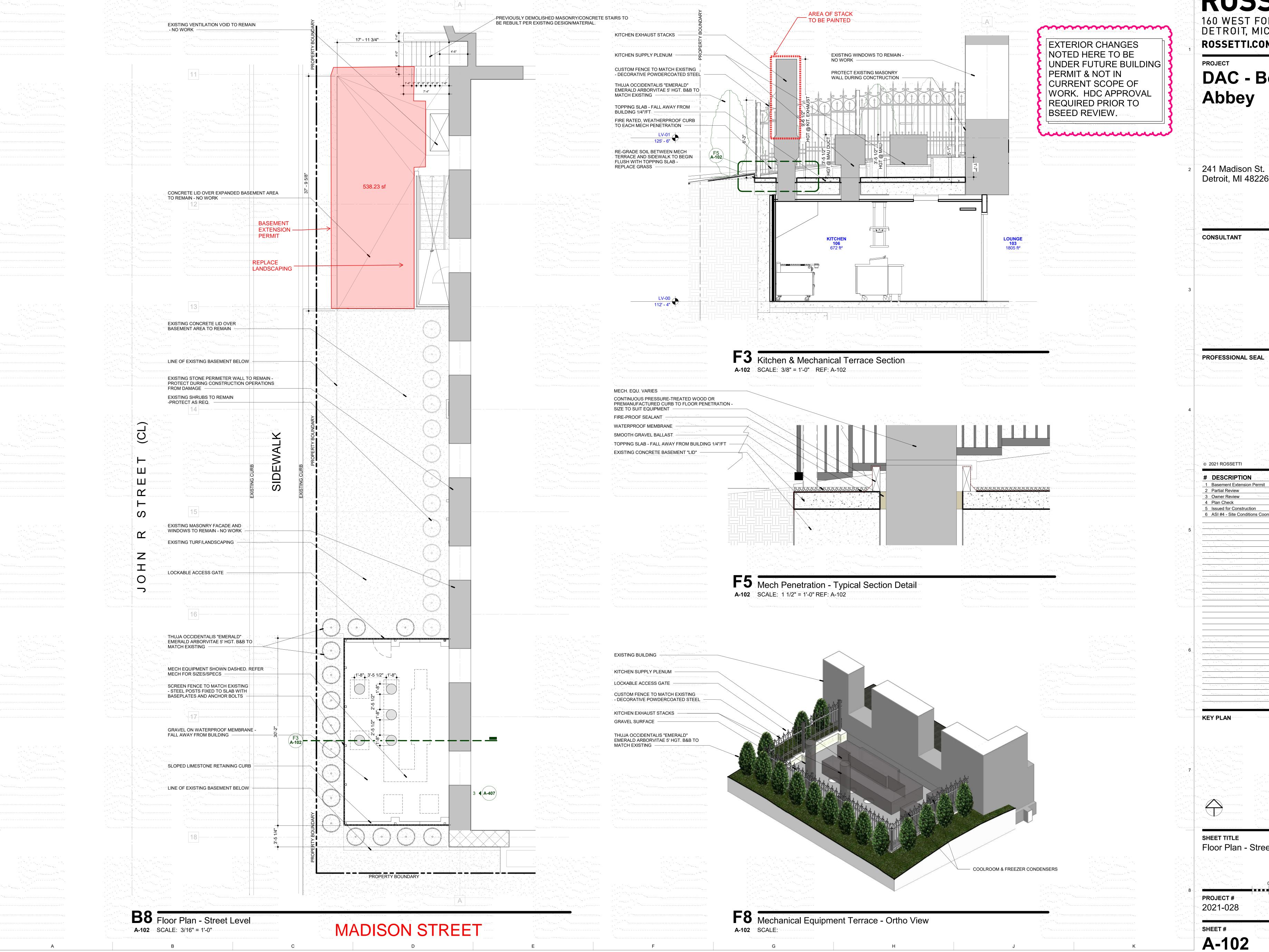
sнеет тітье Floor Plan - Street Level

PROJECT # Scale: 1/16" = 2021-028

SHEET#

A-102

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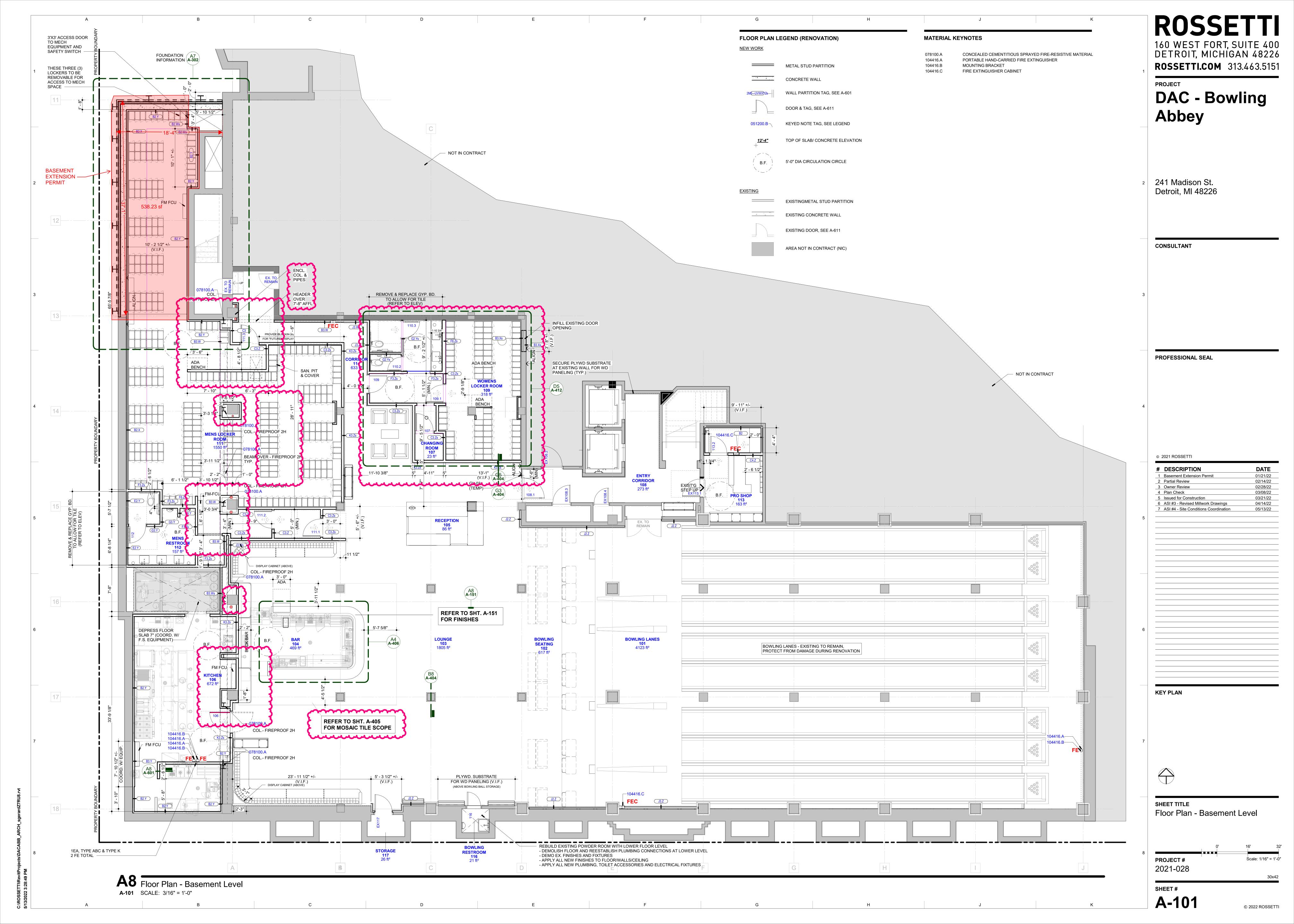
DAC - Bowling

241 Madison St.

01/21/22 1 Basement Extension Permit 02/14/22 02/28/22 03/08/22 03/21/22 6 ASI #4 - Site Conditions Coordination 05/13/22

Floor Plan - Street Level

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DAC - Bowling Abbey

241 Madison St. Detroit, MI 48226

ROS Project Number: 2021_028

Issued For: Basement Extension Permit

ROSSETTI 160 WEST FORT SUITE 400 DETROIT, MI 48226 T: 313.463.5151 F: 313.463.5160 CONTACT: DaMarlon Carter W: www.rossetti.com

RESURGET ENGINEERING

28 WEST ADAMS SUITE 1710 DETROIT, MI 48226 T: 313.315.3290 CONTACT: Marc Steinhobel W: www.resurget.engineering

CIVIL ENGINEER: GIFFELS WEBSTER

28 WEST ADAMS SUITE 1200 DETROIT, MI 48226 T: 313.962.4442 F: 313.962.5068 CONTACT: Michael Marks W: mmarks@giffelswebster.com

SHEET INDEX - ARCHITECTURAL "R" REVISED DRAWING, "N" NEW DRAWING

DELETED DRAWINGS: NONE

DWG#	DRAWING NAME	ISSUED FOR	DATE
G-000	Cover Sheet	Basement Extension Permit	01/21
		·	•
DA-101	Demolition Plan	Basement Extension Permit	01/21
A-101	Floor Plan - Basement Level	Basement Extension Permit	01/21
A-102	Floor Plan - Street Level	Basement Extension Permit	01/21
A-103	Detail Plans & Sections	Basement Extension Permit	01/21

SHEET INDEX - STRUCTURAL

"R" REVISED DRAWING, "N" NEW DRAWING

DELETED DRAWINGS: NONE

DWG#	DRAWING NAME	ISSUED FOR	DATE
S-001	Abbreviations and Symbols	Basement Extension Permit	01/21/22
S-002	General Structural Notes	Basement Extension Permit	01/21/22
S-003	Special Inspections	Basement Extension Permit	01/21/22
S-101	Foundation Plan	Basement Extension Permit	01/21/22
S-102	Level 2 Framing Plan	Basement Extension Permit	01/21/22
S-301	Sections and Details	Basement Extension Permit	01/21/22
DD AMAINICS: 6	<u> </u>		

SHEET INDEX - CIVIL

"R" REVISED DRAWING, "N" NEW DRAWING

DELETED DRAWINGS: NONE

	DWG#	DRAWING NAME	ISSUED FOR	DATE
	C-100	Partial Topographic Survey - Existing	Basement Extension Permi	01/21/22
	C-400	Site Plan	Basement Extension Permi	01/21/22
D	RAWINGS: 2	·		

ZONING

Zoning: B4 General Business District District: By-Right Use: Commercial (26) Private Club Front Setbacks: All other uses- None Side Setbacks: All other uses- None Rear Setbacks: All other uses- None Height Restriction: per B4 = 35 feet / existing height @118'-0"

BUILDING CHARACTERISTICS

Existing building assumed IB- Assumed Construction Type

This level to be fully sprinklered

Height- 118 feet and 7 stories (no changes proposed) Existing High Rise (no changes)

CODE SUMMARY

2015 Michigan Rehabilitation Code-

<u>Chapter 3 Provisions for All Compliance Methods</u>
<u>Section 301 Administration</u>

The alteration of an existing buildings shall comply with one of the methods listed in Sections 301.1.1 through 301.1.3 as selected by

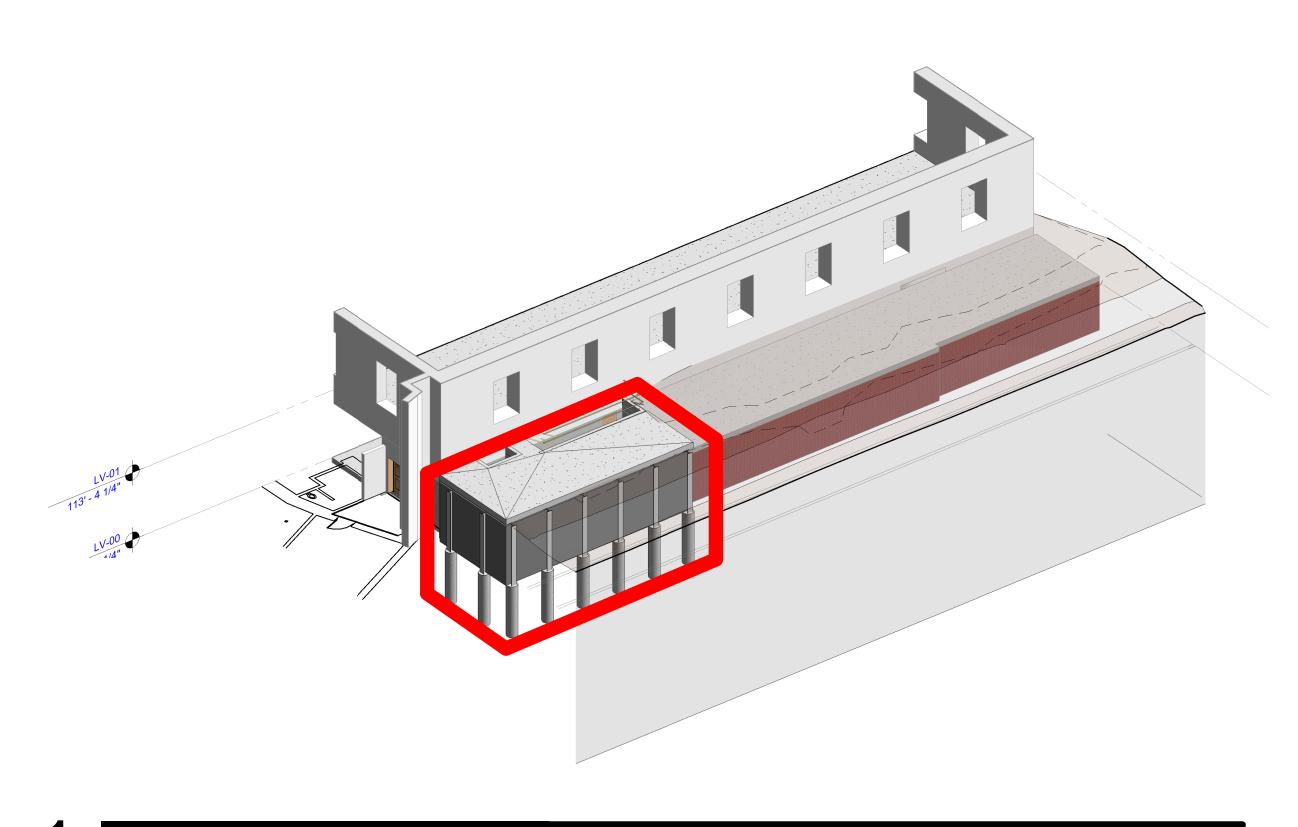
the applicant. 301.1.2 Work Area Compliance Method Alterations complying with the applicable requirements of Chapters 5 through 13 of this code shall be considered in

compliance with the provisions of this code <u>Chapter 5 Classifications of Work</u> <u>Section 504 Alteration-Level 2</u>

Level 2 alterations include the reconfiguration of space, the addition or elimination of any door or window, the reconfiguration or extension of any system, or the installation of any additional

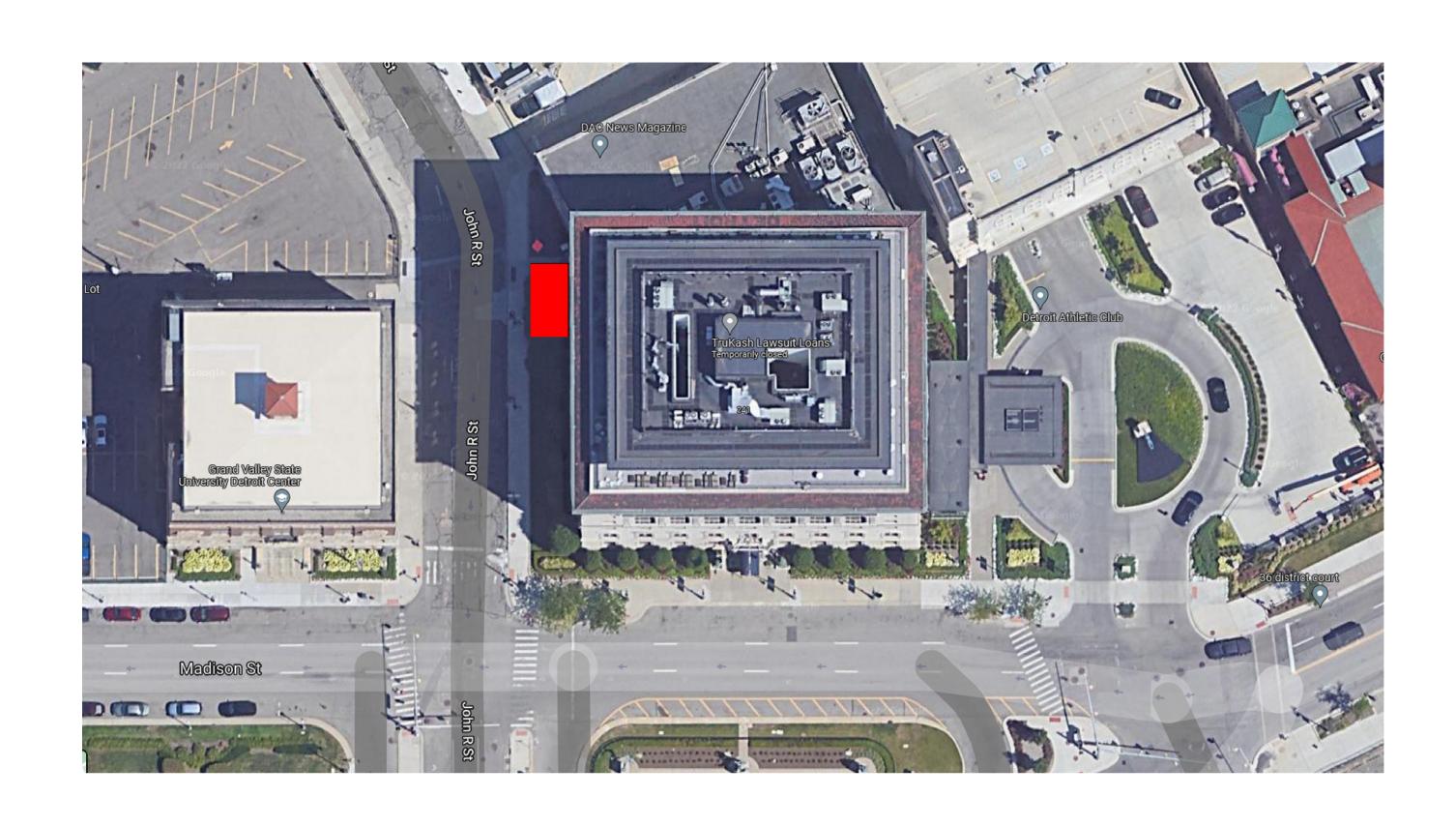
504.2 Application

Level 2 alterations shall comply with the provisions of Chapter 7 for Level 1 alterations as well as the provisions of Chapter 8.



3D Orthographic View - Scope of Work





LOCATION MAP NOT TO SCALE

ROSSETTI

SHEET TITLE

Cover Sheet

PROJECT# 2021_028

SHEET#

G-000

LEGEND - EXISTING SCHEDULE OF STRUCTURES (S) SAN. MH G GAS METER ★ MISC. TOPO. FEATURE ⚠ GAS RISER Oc.o. SAN. CLEAN OUT △ SURVEY CONTROL POINT STRUCTURE SIZE OF PIPE | RIM | DROP | INVERT | COMMENTS GAS GAS VALVE \land SAN. RISER FOUND IRON 12 PUBLIC LIGHTING MANHOLE T/DEBRIS | 121.71 | -5.70 | 116.01 | CABLES NORTHWEST & SOUTHEAST P.S. SAN. PUMP STATION G GAS MH ★ FOUND NAIL TELEPHONE MANHOLE 13 121.60 UNABLE TO OPEN "X" F. CUT CROSS -12.58 | 109.10 NO FLOW; PIPE IS DRY COMB. MH ⚠ TELE. RISER 40" 40" -12.53 109.15 NO FLOW; PIPE IS DRY SOUTH TELE. MH SECTION COR. GATE VALVE -13.56 | 108.12 **EAST-SOUTHEAST** HYDRANT T TELE. CROSS BOX FENCE POST COMBINED MANHOLE -13.64 108.04 10" WEST FLOWS WEST ₩ WATER VALVE CABLE RISER **S** BENCHMARK 10" -12.96 108.72 NORTHEAST WATER METER O FOUND PIPE PAY PHONE CL/CHANNEL -13.58 | 108.10 EAST & WEST POST INDICATOR VALVE FOUND MON. T/PIPE -5.58 115.97 NORTHWEST & SOUTH BENDS SOUTH STEAM MANHOLE WELL HEAD MANHOLE ASPH. ASPHALT - BLDG. LINE BOTTOM -7.15 114.40 FDC CONNECTION ⊸ SIGN CONC. CONCRETE UNABLE TO OPEN: LOCKED ELECTRIC MANHOLE 121.27 IRRIGATION CONTROL BOX PROT. POST/GUARD POST RAILING A.C. AIR CONDITIONER 17 PUBLIC LIGHTING MANHOLE CABLES SOUTH & EAST T/DEBRIS | 121.30 | -3.93 | 117.37 | < GUY STORM MH G.P. GUARD POST PUBLIC LIGHTING MANHOLE 121.53 -4.52 117.01 CABLES NORTH & WEST ---- T/ BANK CATCH BASIN DECIDUOUS TREE CABLES NORTH & SOUTH C.L.F. CHAIN-LINK FENCE TELEPHONE MANHOLE 121.48 | -10.50 | 110.98 - B/ BANK GATE VALVE UNABLE TO OPEN; LOCKED BEEHIVE CB CONIFEROUS TREE D.L. DOOR LEDGE ----- CL DITCH/STREAM PUBLIC LIGHTING MANHOLE CABLES NORTH, SOUTH, & EAST T/DEBRIS | 121.19 | -4.00 | -4.38 | CULVERT E.S. DEAD TREE F.F. FINISHED FLOOR · SHRUB LINE NORTH & SOUTH -6.26 114.57 . TREE LINE DETROIT FIRE DEPARTMENT ® ROOF/DOWN SPOUT CUTFLAG UTILITY FLAG O.H. OVERHANG MANHOLE -7.00 113.83 BOTTOM · · — WATER EDGE ★ BLDG. CORNER (FIELD LOCATED) F.I. FOUND IRON BOTTOM 120.33 -5.25 115.08 NO PIPES VISIBLE; FULL OF WATER; 18" DIA. STRUCTURE CATCH BASIN Oc.o. STORM CLEAN OUT thandicap parking S.I. SET IRON PUBLIC LIGHTING MANHOLE BOTTOM | 121.19 | -4.40 | 116.79 NO CABLES ₩ WETLAND FLAG ROUND CB F.I.P. FOUND IRON PIPE GATE VALVE T/VALVE 120.96 -4.00 116.96 NO PIPES VISIBLE; FULL OF WATER LIGHT POLE € BUSH/SHRUB (M) MEASURED TELEPHONE MANHOLE T/DEBRIS | 121.07 | -4.54 | 116.53 CABLES SOUTH Ø UTILITY POLE PARKING METER (R) RECORD -1.14 111.42 SOUTH MANHOLE IN BASEMENT 112.56 -4.74 107.82 ELEC. TRANS. RESIDENTIAL MAILBOX F.M. FOUND MONUMENT — UG ELEC. LINE UNABLE TO DETERMINE SIZE; FULL OF WATER NORTH LAUNDRY ROOM U.S. MAILBOX AIR CONDITIONER S.N. SET NAIL — UG TELE. LINE BOTTOM -5.77 106.79 27.5" DIA. STRUCTURE — UG CABLE TV LINE CMP CORREGATED METAL PIPE ELEC. MH 000.00+600 EXISTING ELEVATION - PAINT STRIPE ELEC. METER RCP REINFORCED CONCRETE PIPE ELEC. RISER SOIL BORING G.L. GROUND LIGHT TRAFFIC CONTROL BOX MONITORING WELL ——— STEAM ————— STEAM LINE STEAM MH + LAWN IRRIG. HEAD — /w /w ELECTRIC OVERHEAD TELEPHONE OVERHEAD (L) PUBLIC LIGHTING MH ▲ CENTERLINE R.R. TRACK /123.16 3"/DIA. PVC 241 MADISON AVE WARD 01, ITEM 000275 OWNER: DETROIT ATHLETIC CLUB

SHRUBS

ATT CONDUIT (R)

ATT CONDUIT (R)

9" VALVE

RIGHT OF WAY 121.70

METAL PLATE

8" STEAM (R)

CONCRETE WALKWAY #21.30TC

121.4 121.38 121.4 HANDHOLE 121.4

IRON_FENCE ---

CONCRETE WALKWAY

PAINT MARK SHOWING 16" PIPE EAST AND WEST

4'-0" CYL SEWER (R)

121.44TC

+121.26TC +121.23

DECORATIVE

HH



(CITY OF DETROIT) DATUM

(ELEC)

(ELEC)

ELEGIEC

≜ 123.6, 1

ATT CONDUIT (R)_

CONCRETE WALKWAY

CONCRETE WALKWAY

+121.24

+123.7

^T123.6

+121.30

EXISTING BUILDING 163 MADISON AVE WARD

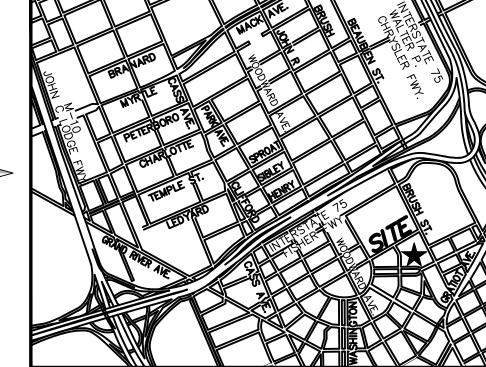
/01,/ITEM/000272-4/

-INTERIOR BASEMENT WALL EXTENTS $-\!-\!-$ (FOUNDATION WALL DIMENSION UNKNOWN)

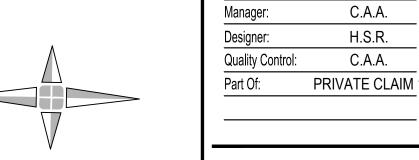
HH

JOHN R ST. (60 FT. WD.)

SITE BENCH MARK NO. 1 ARROW ON HYDRANT LOCATED AT THE SOUTHWEST CORNER OF JOHN R STREET AND ADAMS AVENUE. ELEVATION=122.65'



LOCATION MAP (NOT TO SCALE)



Professional Seal:

Know what's below.

Call before you dig.

Engineers

Planners

Landscape Architects

28 West Adams Road

Suite 1200

Detroit, MI 48226

p (313) 962-4442

f (313) 962-5068

www.giffelswebster.com

J.N.R.

DATE:	ISSUE:
01-21-2022	Basement Extension Permit

PARTIAL **TOPOGRAPHIC** SURVEY

DAC JOHN R AND ABBEY

CITY OF DETROIT WAYNE COUNTY MICHIGAN

Date:	01.07.22
Scale:	1"=10'
Sheet:	C-100
Project:	20147.00D

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NOTES:

DTE CONDUIT (R)

ATT CONDUIT (R)

- CURRENT CABLE TV, PUBLIC LIGHTING, WATER, AND SEWER SEWER UTILITY MAPS WERE NOT AVAILABLE AT TIME OF SURVEY.

THIS PARCEL IS LOCATED WITHIN A FEDERALLY DESIGNATED FLOOD HAZARD AREA ZONE "X" (AREA DETERMINED TO BE OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOODPLAIN) IN ACCORDANCE WITH THE FEDERAL INSURANCE RATE MAP, PANEL NUMBER 285 OF 575, MAP NUMBER 26163C0285E, EFFECTIVE DATE FEBRUARY 2, 2012.

NO BOUNDARY SURVEY WAS PERFORMED BY GIFFELS-WEBSTER ENGINEERS, INC. AT TIME OF SURVEY.

NO TITLE COMMITMENT POLICY WAS PROVIDED,

THEREFORE EASEMENTS MAY EXIST THAT ARE NOT SHOWN. - NO CERTIFICATION CAN BE MADE AS TO LIMITS OF OWNERSHIP.



UTILITY STATEMENT

LOCATED WHERE POSSIBLE.

UTILITIES.

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED

FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS.

AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR

SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY

(R) = UTILITY SHOWN FROM RECORDS OR PLANS, & FIELD

PRIOR TO THE PLANNED BUILDING IMPROVEMENTS, AND/ OR CONSTRUCTION, THE RESPECTIVE UTILITY COMPANIES MUST

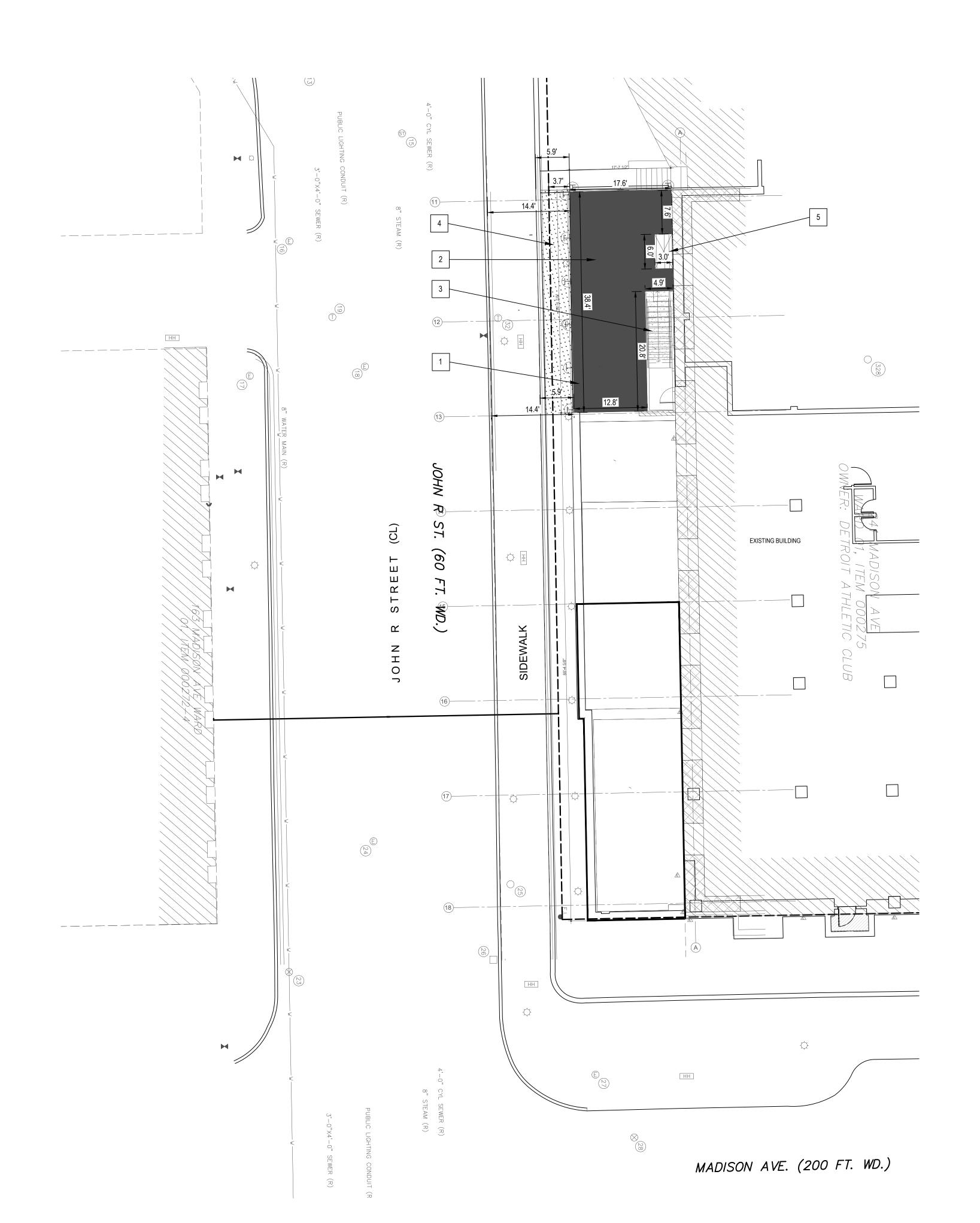
BE NOTIFIED TO STAKE THE PRECISE LOCATION OF THEIR

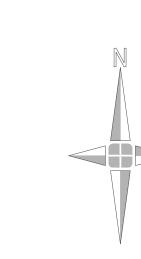
UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE

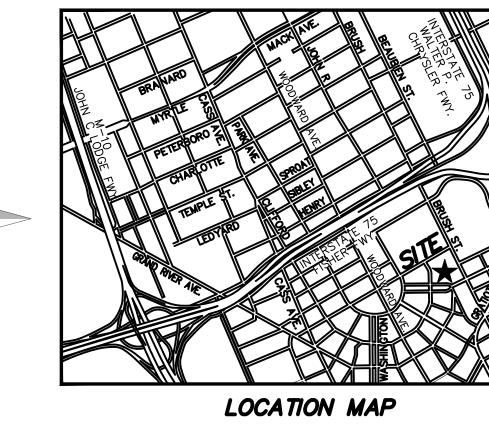
AS POSSIBLE FROM INFORMATION AVAILABLE.

THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND

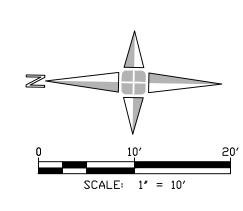
FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES







(NOT TO SCALE)



LEGAL DESCRIPTION

N MADISON 13 THRU 15 28 THRU 31 65,66,68&69 AND VAC CROSS ST & ALLEYS ADJ PLAT OF SEC 11 GOVERNOR & JUDGES PLAN L34 P554 DEEDS, W C R 1/135 71,68,65,62,59,56 53,50,47,42&41 AND VAC RANDOLPH ST ADJ 41-59 AND W 1/2 OF THE N S ALLEY E OF AND ADJ 42-59 HOUGH. PER CITY OF DETROIT TAX RECORDS

BENCH MARK DATA

(CITY OF DETROIT) DATUM

SITE BENCH MARK NO. 1 ARROW ON HYDRANT LOCATED AT THE SOUTHWEST CORNER OF JOHN R STREET AND ADAMS AVENUE. ELEVATION=122.65'

NOTES:

- CURRENT CABLE TV, PUBLIC LIGHTING, WATER, AND SEWER SEWER UTILITY

- THIS PARCEL IS LOCATED WITHIN A FEDERALLY DESIGNATED FLOOD HAZARD AREA ZONE "X" (AREA DETERMINED TO BE OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOODPLAIN) IN ACCORDANCE WITH THE FEDERAL INSURANCE RATE MAP, PANEL NUMBER 285 OF 575, MAP NUMBER 26163C0285E, EFFECTIVE DATE FEBRUARY 2, 2012.

- NO BOUNDARY SURVEY WAS PERFORMED BY GIFFELS-WEBSTER ENGINEERS, INC. AT TIME OF SURVEY.

MAPS WERE NOT AVAILABLE AT TIME OF SURVEY.

- NO TITLE COMMITMENT POLICY WAS PROVIDED, THEREFORE EASEMENTS MAY EXIST THAT ARE NOT SHOWN.

- NO CERTIFICATION CAN BE MADE AS TO LIMITS OF OWNERSHIP.

UTILITY STATEMENT

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE.

(R) = UTILITY SHOWN FROM RECORDS OR PLANS, & FIELD LOCATED WHERE POSSIBLE.

PRIOR TO THE PLANNED BUILDING IMPROVEMENTS, AND/ OR CONSTRUCTION, THE RESPECTIVE UTILITY COMPANIES MUST BE NOTIFIED TO STAKE THE PRECISE LOCATION OF THEIR

SITE PLAN - KEYNOTE

PROPOSED VAULT EXTENSION (BASEMENT EXTENSION) PROPOSED CONCRETE LID OVER EXPANDED BASEMENT AREA

STAIR TO BASEMENT

REMOVE AND RESTORE LANDSCAPE UPON COMPLETION OF VAULT **EXTENSION**

PROPOSED VENTILATION VOID - OPEN TO ATMOSPHERE

SITE PLAN - LEGEND

PROPOSED CONCRETE LID OVER EXPANDED BASEMENT AREA

EXISTING CONCRETE CAP

PROPOSED CONCRETE CAP WITH LANDSCAPE COVER OVER EXISTING BASEMENT LIMITS

LANDSCAPE RESTORATION PER EXISTING CONDITION

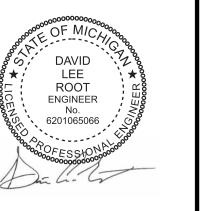
Engineers Surveyors Planners Landscape Architects

28 West Adams Road Suite 1200 Detroit, MI 48226 p (313) 962-4442 f (313) 962-5068

Executive: M.W.M M.W.M Manager: F.G Quality Control: D.L.R PRIVATE CLAIM

www.giffelswebster.com

Professional Seal:





I-21-2022 Basement Extension Permit

DETROIT ATHLETIC CLUB

241 MADISON AVE., DETROIT, MI 48226

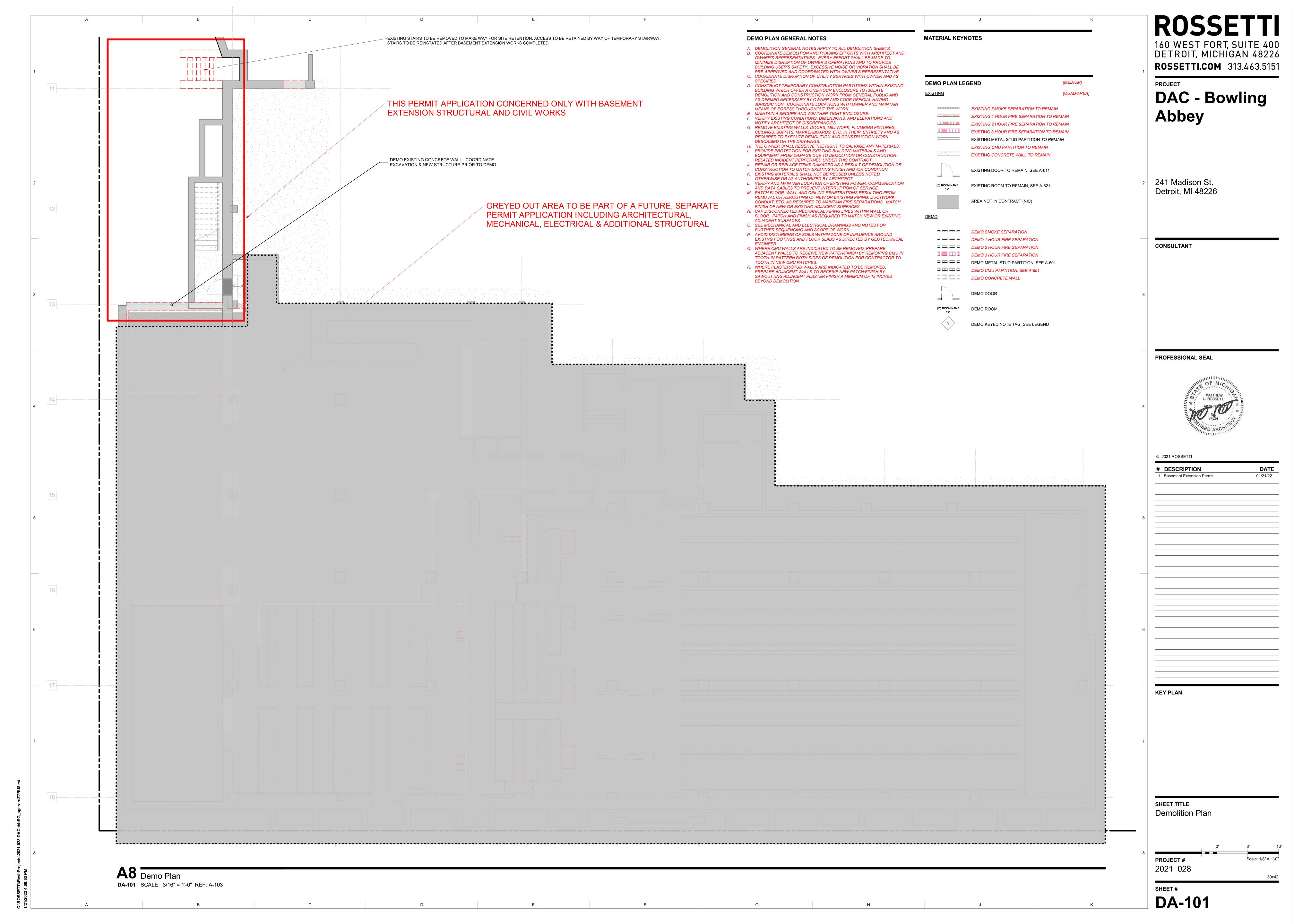
SITE PLAN

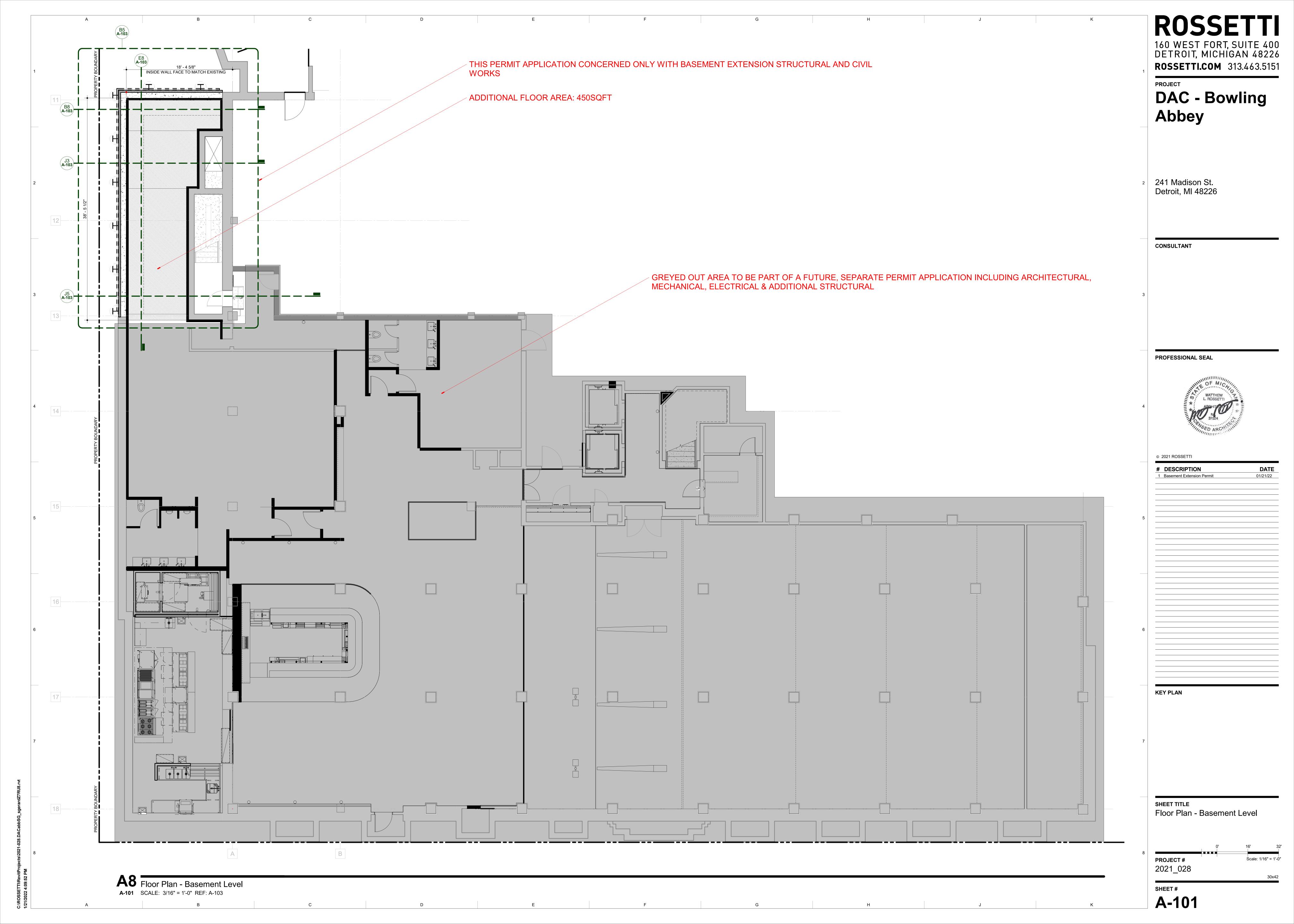
DAC - BOWLING ABBEY

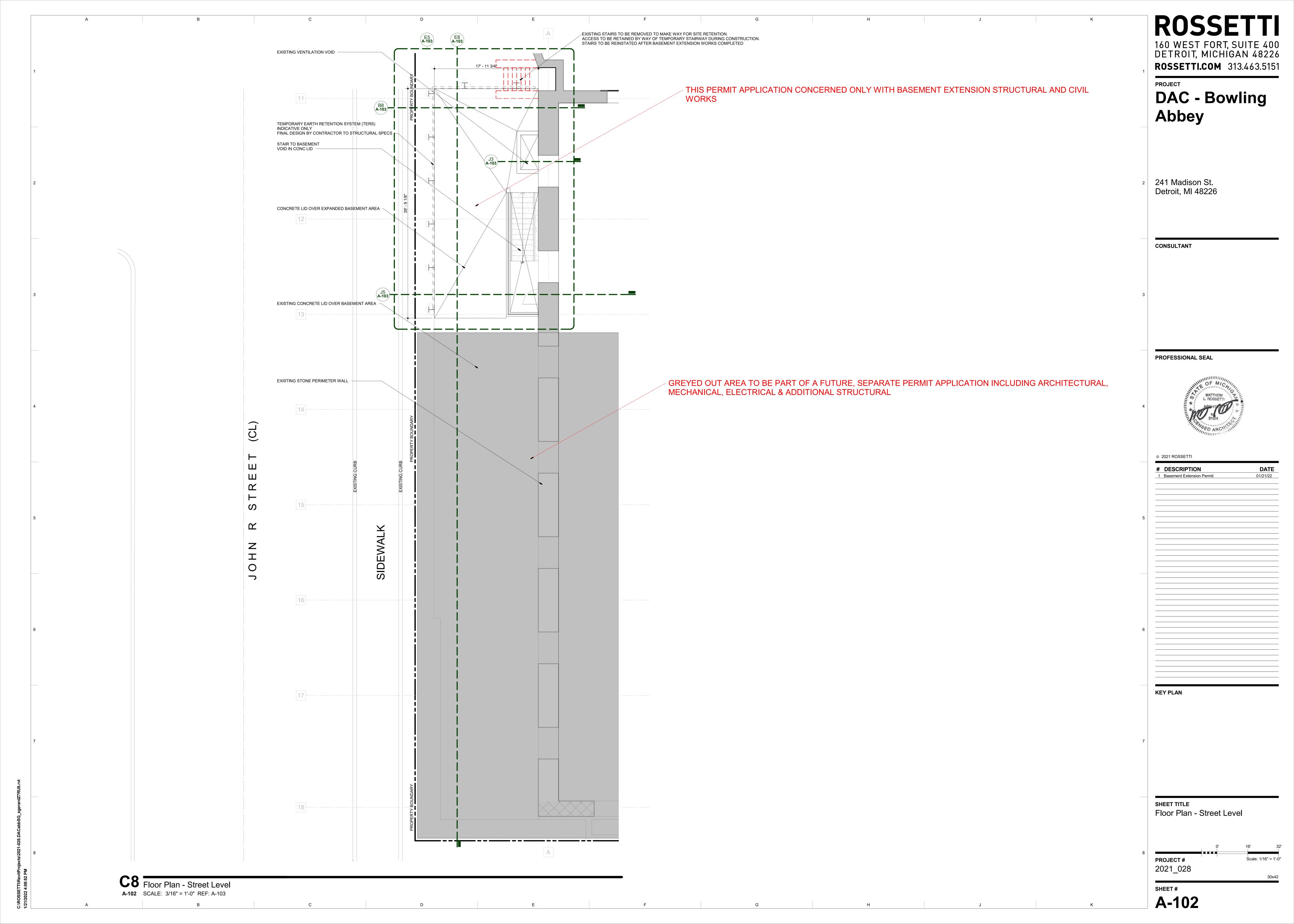
CITY OF DETROIT WAYNE COUNTY MICHIGAN

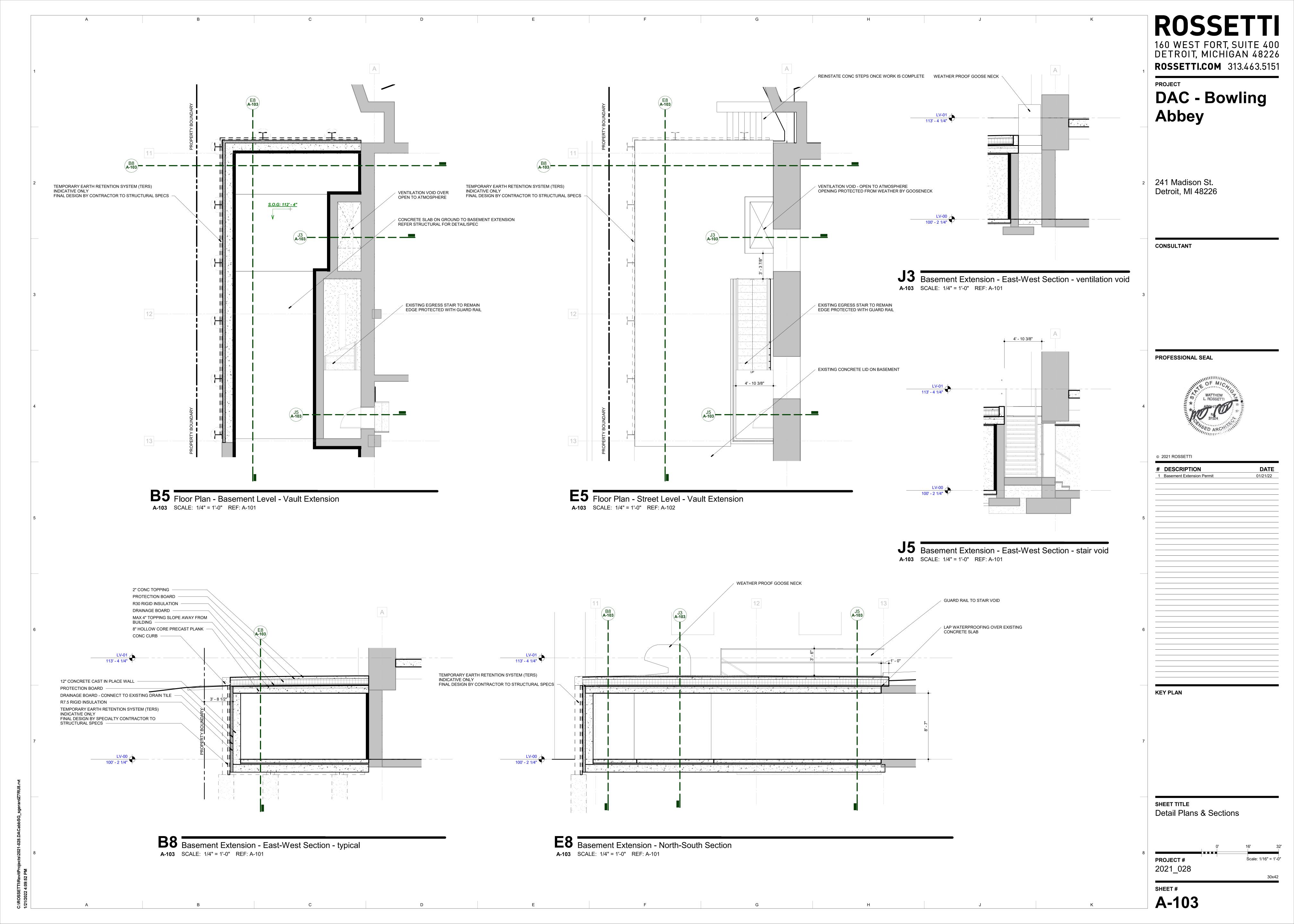
01.21.2022 1"=10' C-400 20147.01D

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QMXU

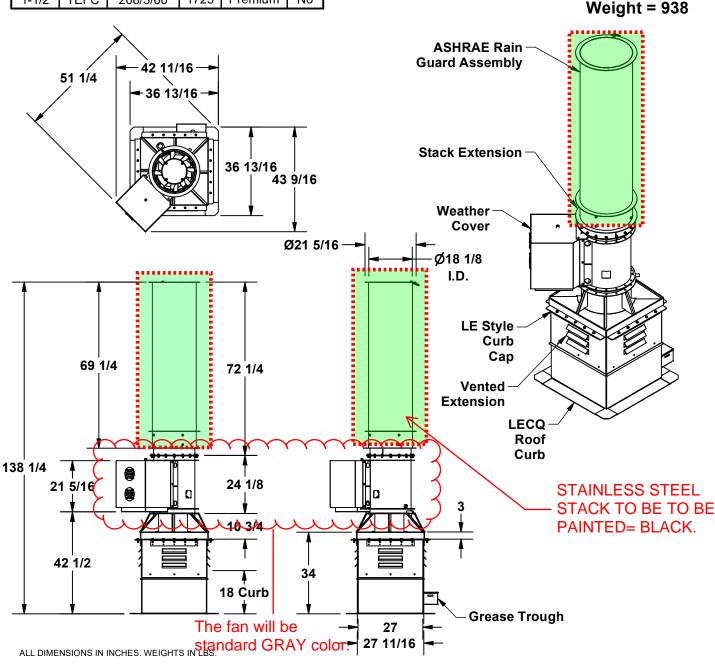
PROJECT: DAC Abbey Fans

LOCATION: EF-1 & 2

Note: Weight includes roof curb, curb cap, fan, motor, stack extension, vented extension and rain guard assembly. A motor weight of 48 lbs. was used, this may vary dependent upon motor availability at time of order.

availability at time of order.					
Motor Information					
HP Encl V/P/H RPM Efficiency SGR					
1_1/2	TEEC	208/3/60	1725	Premium	Nο

Mixed-Flow Upblast Blower
Low Pressure
Arrangement 9
Belt Drive
69-1/4 RAIN GUARD (SS)
LE Style Curb Cap
Vented Extension
Size 120



c(UL)us

LORENIZEDTM DETAILS



Cook's **LORENIZED** coating offers great performance at a great value. For rapid comparison to other coatings, see page 2.

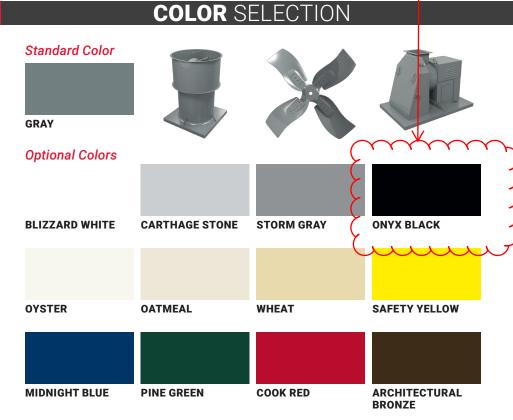
PAINTED COLOR OF STACK.

COATING DATA

LORENIZED COATING

- ▶ An electrostatically applied, baked polyester powder coating.
- ▶ This coating technology offers good chemical resistance, excellent mechanical performance and excellent protection from outdoor elements.

PROPERTY	TEST METHOD	PERFORMANCE
Salt Spray (hrs)	ASTM B117	1000+
Humidity Resistance (hrs)	ASTM D2247	1000+
Impact Resistance (in-lbs)	ASTM D2794	100
Mandrel Flexibility	ASTM D522	1/8" pass
Pencil Hardness	ASTM D3363	2H
Crosshatch Adhesion	ASTM D3359-B	100%
Max. Service Temperature	N/A	230°F
Coating Thickness (mil)	N/A	1.5-2.5
Weather Resistance	N/A	Excellent
Chemical Resistance*	N/A	Good
Relative Cost**	N/A	1.0
Standard Color	N/A	Gray



Colors represent appearance as close as possible.

Actual appearance may vary.

^{*} For more information on chemical resistance, consult the *Chemical Resistance Guide* in Compute-A-Fan® or at *Iorencook.com*.

^{**} Actual cost relationship may vary. For general consideration only.