Architect of Record:



2210 Mount Vernon Ave, Suite 303 Alexandria, VA 22301

Owner:



3700 O Street NW Washington, DC 20057

Case number:

OG # 23-044 HPA # 23-072

Applicant Name: Georgetown University **Project Address:** 3615 Prospect Street NW

Project Description: replace roof, windows, siding, and fence; install guardrail at rear

- For projects with broad scopes of work, the Board members like to see floor plans so they can understand the project as a whole. So please include existing and proposed floor plans in the package. RESPONSE: SEE SHEETS A002 AND A003.
- Please include details for stucco removal. The big question is, how will the brick on the front façade transition to the siding, since the stucco currently sits flush with the brick? We need to understand this condition. RESPONSE: SEE UPDATED SECTIONS AND PLAN DETAILS ON SHEET A015. THE PLAN DETAILS SHOW THE WALL RELATIONSHIP TO THE EXISTING BRICK.
- 3. Thank you for including options for the window replacement on the front. I'm providing a photo from the 1990s that shows what the windows probably looked like when they were installed (the date of the installation of the brick cladding and window opening alteration is unclear, but this photo appears to show those original replacement windows). The configuration and proportion of the lites is pleasing, and the detailing for the two mullions works well with the design, so I wonder if you might consider revising one of the options to show this (or adding a third option). RESPONSE: OPTION B HAS BEEN REVISED TO MORE CLOSELY MATCH THE CONFIGURATION IN THE PROVIDED PHOTO. THE CENTER LITES WERE REVISED AND AN ADDITIONAL MULLION WAS ADDED BETWEEN THE FIXED WINDOW AND THE CASEMENT WINDOWS. SEE SHEET A010.
- 4. For the rear window details, please include existing and proposed detailed elevations and sections, showing accurate lite configurations and proportions. We need to understand that the trim would match that of the adjacent window. also include the wall in the section drawings. Also, only half-screens are approved, so please revise. RESPONSE: NO SCREENS ARE PROPOSED. I must also note that the Board has not support aluminum-clad windows in the past, and fiberglass has been approved only in special circumstances. We can still get their feedback from the Board on this item, but I wanted to let you know in advance. RESPONSE: THE REAR WINDOWS HAVE BEEN CHANGED TO ALL WOOD, HOWEVER WE ARE STILL PROPOSING DOUBLE PANE. SEE SHEET A011 and A012.
- 5. Please add a note on A002 clarifying that the roof, gutters, and downspouts will be replaced. RESPONSE: ADDITIONAL NOTES HAVE BEEN ADDED TO SHEET A002.
- 6. Please include measurements and material notations for the proposed fence. RESPONSE: THE DESIGN INTENT OF THE NEW FENCE IS SHOWN ON SHEET A011.

OLD GEORGETOWN BOARD

CONCEPT SUBMISSION

EXTERIOR REPAIRS

3615 PROSPECT ST NW WASHINGTON, DC 20007

PROJECT DATA 1223 0073 SQUARE/SUFFIX/LOT: R-20 **ZONING: CLIMATE ZONE: USE & OCCUPANCY:** SINGLE FAMILY DWELLING, R-3 (NO CHANGE) NUMBER OF STORIES: 2 (NO CHANGE) 1 (NO CHANGE) NUMBER OF DWELLING UNITS:

SITE MAP NOT TO SCALE



SH	EET	IND	EX
•			

COVER SHEET EXISTING FLOOR PLANS A001 A002 A003 PROPOSED FLOOR PLANS A004 **EXISTING PHOTOS** PROPOSED REPAIRS AT SOUTH ELEVATION PROPOSED REPAIRS AT NORTH ELEVATION A005 A006 PROPOSED REPAIRS AT WEST ELEVATION A007 A008 PROPOSED DOOR & WINDOW REPAIR NOTES A009 TYPICAL WINDOW REPAIR DETAILS A010 PROPOSED PROSPECT ST WINDOW REPLACEMENT NOTES A011 PROPOSED REAR ELEVATION & REAR FENCE **ELEVATION** PROPOSED REAR WINDOW REPLACEMENT A012

NOTES A013

PROPOSED ROOF REPLACEMENT DETAILS PROPOSED ROOF REPLACEMENT DETAILS A014 PROPOSED SIDING REPLACEMENT A015

PROJECT TEAM

ARCHITECT:

DIAG STUDIOS, PLLC 2210 MOUNT VERNON AVE, SUITE 303 ALEXANDRIA, VA 22301 OFFICE PHONE: 571-308-9242

CONTACT: MARCY GIANNUNZIO, AIA

GENERAL CONTRACTOR:

MONARC CONSTRUCTION, INC. 2781 HARTLAND ROAD FALLS CHURCH, VA 22043

OWNER:

GEORGETOWN UNIVERSITY 3700 O STREET NW WASHINGTON, DC 20057

SCOPE OF WORK

EXTERIOR RESTORATION AND REPLACE IN KIND REPAIRS.

REPLACE EXISTING METAL ROOF WITH A NEW COPPER ROOF.

REPLACE REAR WINDOWS AND REPLACE EXISTING SIDING, TYP.

APPLICABLE CODES

ALL CODES REFERENCED ARE TO BE USED AS AMENDED BY DC:

2017 DCMR12B, DC RESIDENTIAL CODE **AMENDMENT** 2015 INTERNATIONAL RESIDENTIAL CODE 2017 DCMR12J, DC EXISTING BUILDING CODE 2015 EXISTING BUILDING CODE

PROFESSIONAL SEAL



DIAG STUDIOS 2210 MOUNT VERNON AVE, SUITE 303 ALEXANDRIA, VA 22301 PHONE: 571.308.9242

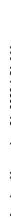
3615 PROSPECT STREET NW EXTERIOR REPAIRS CLIENT: GEORGETOWN UNIVERSITY, 3700 O STREET NW, WASHINGTON, DC 20057 20007 WASHINGTON, DC

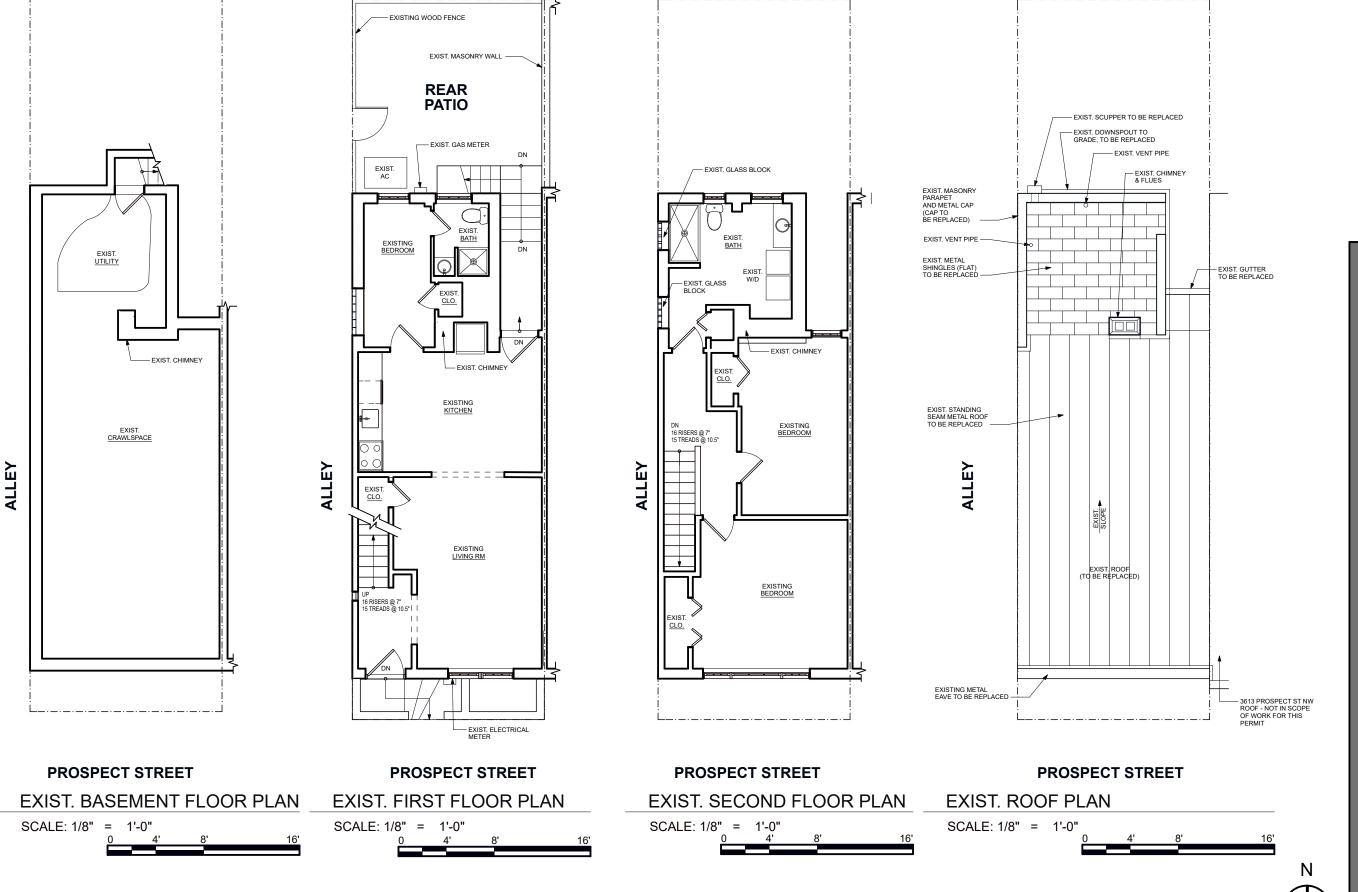
DIAG PROJECT ID 22011 GU PROJECT ID #-###-##

SCALE

2022-11-21

A001 **COVER SHEET**







DIAG STUDIOS 2210 MOUNT VERNON AVE, SUITE 303 ALEXANDRIA, VA 22301 PHONE: 571.308.9242

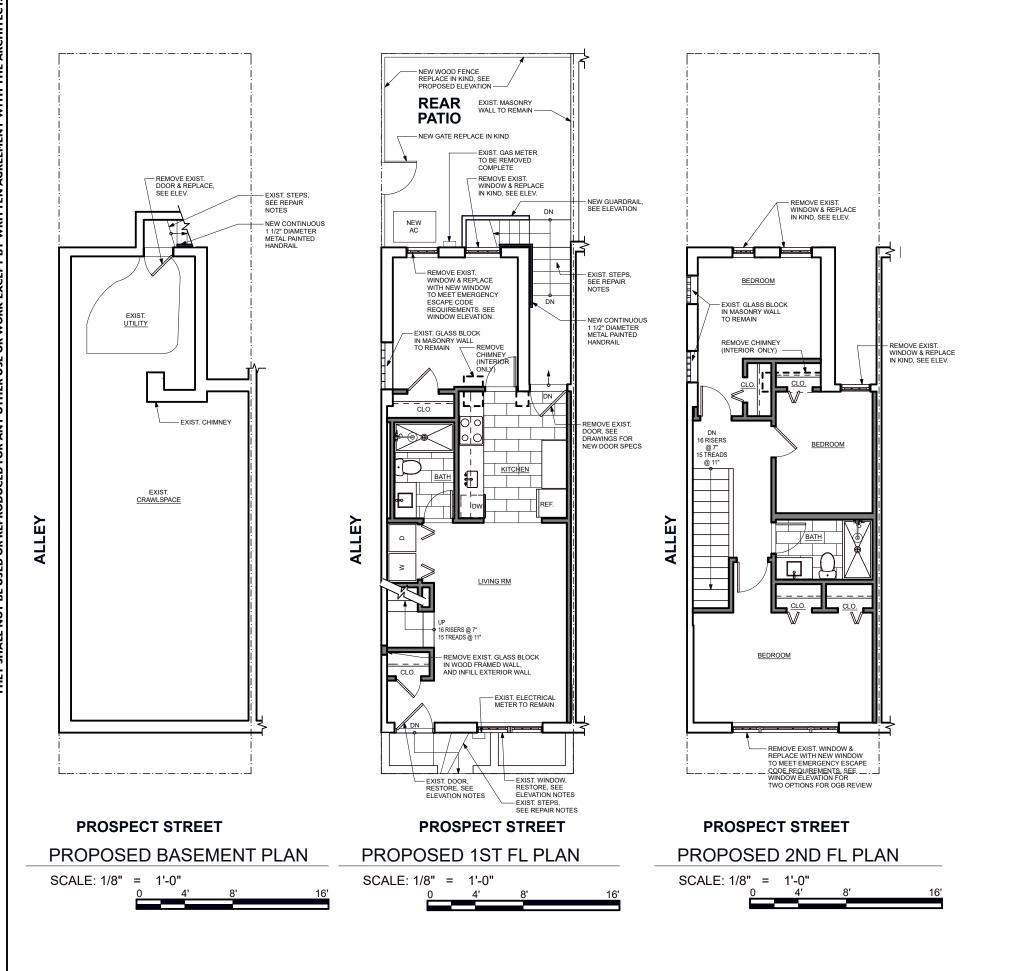
3615 PROSPECT STREET NW EXTERIOR REPAIRS
WASHINGTON, DC 20016
CLIENT: GEORGETOWN
UNIVERSITY, 3700 O STREET NW, WASHINGTON, DC 20057

DIAG PROJECT ID 22011 GU PROJECT ID #-###-##

SCALE AS NOTED

DATE 2022-11-21

A002 EXISTING FLOOR PLANS





DIAG STUDIOS 2210 MOUNT VERNON AVE, SUITE 303

ALEXANDRIA, VA 22301 PHONE: 571.308.9242

 $\stackrel{>}{\geq}$ CLIENT: GEORGETOWN UNIVERSITY, 3700 O STREET NW, WASHINGTON, DC 20057 3615 PROSPECT STREET EXTERIOR REPAIRS 20016 WASHINGTON, DC

DIAG PROJECT ID 22011 GU PROJECT ID #-###-##

SCALE AS NOTED

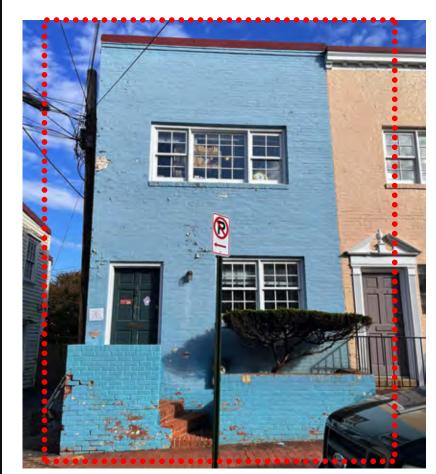
DATE 2022-11-21

A003 **PROPOSED FLOOR PLANS**





VIEW OF PROSPECT ST/SOUTH ELEVATION AND ALLEY/WEST ELEVATION



VIEW OF PROSPECT STREET/ SOUTH ELEVATION



VIEW OF NORTH ELEVATION FROM REAR PATIO



VIEW OF EXISTING ROOF LOOKING NORTH



VIEW OF EXISTING ROOF LOOKING WEST



VIEW OF EXISTING ROOF LOOKING SOUTHWEST



DIAG STUDIOS

2210 MOUNT VERNON AVE, SUITE 303 ALEXANDRIA, VA 22301 PHONE: 571.308.9242

3615 PROSPECT STREET NW EXTERIOR REPAIRS
WASHINGTON, DC 20016
CLIENT: GEORGETOWN
UNIVERSITY, 3700 O STREET NW,
WASHINGTON, DC 20057

DIAG PROJECT ID 22011 GU PROJECT ID #-###-##

SCALE AS NOTED

DATE 2022-11-21

A004 EXISTING PHOTOS

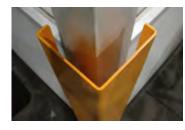


SOUTH ELEVATION - PROSPECT STREET

NOT TO SCALE







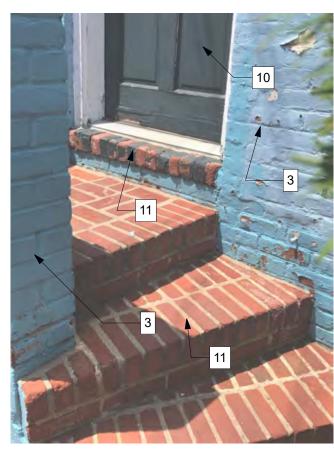
BASIS OF DESIGN - TRAFFIC CORNER GUARD

NOT TO SCALE SEE NOTE 12



S. ELEV. - RETAINING WALL

NOT TO SCALE



SOUTH ELEVATION - STEPS

NOT TO SCALE



SOUTH ELEVATION - GARDEN WALL

NOT TO SCALE

- GENERAL NOTES:

 1. CONDUCT HAZARDOUS MATERIAL TESTING AND PROVIDE PROPER CONTAINMENT AND ABATEMENT AS DETERMINED BY TESTING AT THE BUILDING MATERIALS THAT WILL BE DISTURBED BY THE EXTERIOR REPAIRS.
- PROBE, SOUND, AND INSPECT 100% OF THE WOOD TRIM AT CLOSE-RANGE IN COORDINATION WITH THE OWNER AND THE ARCHITECT. REPLACE OR REPAIR BASED ON INSPECTION.
- CLEAN MORTAR AND MASONRY. REMOVE LOOSE PAINT. REPOINT WITH MATCHING MORTAR. REPLACE CRACKED OR SPALLING BRICKS WITH MATCHING BRICKS. PAINT WITH BREATHABLE MASONRY PAINT. COLOR TO MATCH EXISTING.
- REPLACE 100% OF THE EXISTING SEALANT WITH NEW SEALANT. MATCH COLOR OF SEALANT TO ADJACENT PAINT COLOR.
- AT GAPS ALONG THE MASONRY TO WOOD TRIM
 INTERFACES (AT WINDOWS, DOORS, AND CORNERS)
 THAT ARE WIDER THAN THE CRACK OR GAP BRIDGING
 CAPABILITY OF THE NEW COATING, FILL GAPS WITH SEALANT.
- CLEAN 100% OF THE WOOD AND BRICK SURFACES INCLUDING TREATMENT OF AREAS OF BIOLOGICAL GROWTH. PREPARE WOOD SUBSTRATES FOR NEW PAINT COATING. NOTE: PROCEDURES AND EXTENTS OF PAINT REMOVAL TO BE CONFIRMED BY HAZARDOUS MATERIAL TESTING.
- MAT THE ROOF CORNICE IF WOOD PRESENT: PROBE, SOUND, INSPECT, COMPLETELY REMOVE SOFT AND DETERIORATED WOOD, AND CREATE A CLEAN-CUT LINE. REPLACE WOOD REMOVED WITH NEW WOOD MECHANICALLY ANCHORED WOOD DUTCHMEN TO MATCH THE EXISTING WOOD PROFILES. NEW PAINT TO MATCH EXISTING COLOR. SEE METAL ROOFING NOTES.
- EXISTING ELECTRICAL METER TO REMAIN. PAINT EXISTING PAINTED SURFACES TO MATCH FAÇADE
- REMOVE EXISTING WINDOW REFER TO A010
- ELEVATION DETAILS FOR REPLACEMENT OPTIONS.
 RESTORE DOOR REFER TO ADDITIONAL DETAILS ON
- SHEET A008. CLEAN MORTAR AND MASONRY STOOP/SILL/STEPS. REPOINT WITH MATCHING MORTAR. REPLACE CRACKED OR SPALLING BRICKS WITH MATCHING BRICKS. DO NOT PAINT.
- PROVIDE METAL CORNER GUARD. SEE BASIS OF DESIGN EXAMPLES IMAGES. PAINT GUARD TO MATCH FAÇADE COLOR.
- REMOVE EXISTING LIGHT FIXTURE AND REPLACE WITH THE FOLLOWING SPECIFICATION: QUOIZEL WESTOVER HIGH EARTH BLACK OUTDOOR WALL LIGHT, MODEL #61M98. SEE IMAGE.
- EXISTING WINDOW: CLEAN, REMOVE LOOSE PAINT, PAINT WITH NEW COATING TO MATCH EXISTING. WOOD SILL & TRIM: PROBE, SOUND, INSPECT, COMPLETELY REMOVE SOFT AND DETERIORATED WOOD AND CREATE A CLEAN-CUT LINE. REPLACE WOOD REMOVED WITH NEW WOOD MECHANICALLY ANCHORED WOOD DUTCHMEN TO MATCH THE EXISTING WOOD PROFILES. NEW PAINT TO MATCH EXIST. COLOR. SEE A008/A009.



NEW LIGHT FIXTURE SEE NOTE 13



DIAG STUDIOS 2210 MOUNT VERNON

AVE, SUITE 303 ALEXANDRIA, VA 22301

PHONE: 571.308.9242 \geq 3615 PROSPECT STREET EXTERIOR REPAIRS

CLIENT: GEORGETOWN UNIVERSITY, 3700 O STREET NW, WASHINGTON, DC 20057 WASHINGTON, DC 20016

DIAG PROJECT ID 22011 GU PROJECT ID #-###-##

SCALE AS NOTED

2022-11-21

A005 PROPOSED REPAIRS AT SOUTH **ELEVATION**





NORTH ELEVATION - IN REAR YARD

NOT TO SCALE



REAR YARD EXISTING FENCE

NOT TO SCALE



9

28

18

11

REAR COURT ELEVATION

REAR COURT STEPS

NOT TO SCALE

NOT TO SCALE

15

17

26

BASEMENT STEPS

NOT TO SCALE

- CONDUCT HAZARDOUS MATERIAL TESTING AND PROVIDE PROPER CONTAINMENT AND ABATEMENT AS DETERMINED BY TESTING AT THE BUILDING MATERIALS THAT WILL BE DISTURBED BY THE EXTERIOR REPAIRS.
- PROBE, SOUND, AND INSPECT 100% OF THE WOOD TRIM AT CLOSE-RANGE IN COORDINATION WITH THE OWNER AND THE ARCHITECT. REPLACE OR REPAIR BASED ON INSPECTION.
- CLEAN MORTAR AND MASONRY. REMOVE LOOSE PAINT. REPOINT WITH MATCHING MORTAR. REPLACE CRACKED OR SPALLING BRICKS WITH MATCHING BRICKS. PAINT WITH BREATHABLE MASONRY PAINT. COLOR TO MATCH EXISTING.
- REPLACE 100% OF THE EXISTING SEALANT WITH NEW SEALANT. MATCH COLOR OF SEALANT TO ADJACENT
- AT GAPS ALONG THE MASONRY TO WOOD TRIM INTERFACES (AT WINDOWS, DOORS, AND CORNERS) THAT ARE WIDER THAN THE CRACK OR GAP BRIDGING CAPABILITY OF THE NEW COATING, FILL GAPS WITH
- CLEAN 100% OF THE WOOD AND BRICK SURFACES INCLUDING TREATMENT OF AREAS OF BIOLOGICAL GROWTH. PREPARE WOOD SUBSTRATES FOR NEW PAINT COATING NOTE: PROCEDURES AND EXTENTS OF PAINT REMOVAL TO BE CONFIRMED BY HAZARDOUS MATERIAL TESTING.
- AT THE ROOF CORNICE IF WOOD PRESENT: PROBE, SOUND, INSPECT, COMPLETELY REMOVE SOFT AND DETERIORATED WOOD, AND CREATE A CLEAN-CUT LINE. REPLACE WOOD REMOVED WITH NEW WOOD MECHANICALLY ANCHORED WOOD DUTCHMEN TO MATCH THE EXISTING WOOD PROFILES. NEW PAINT TO MATCH EXISTING COLOR. SEE METAL ROOFING NOTES.
- EXISTING ELECTRICAL METER TO REMAIN. PAINT EXISTING PAINTED SURFACES TO MATCH FAÇADE COLOR
- REMOVE EXISTING WINDOW REFER TO A010 ELEVATION DETAILS FOR REPLACEMENT OPTIONS.
- RESTORE DOOR REFER TO ADDITIONAL DETAILS ON
- CLEAN MORTAR AND MASONRY STOOP/SILL/STEPS.
 REPOINT WITH MATCHING MORTAR. REPLACE
 CRACKED OR SPALLING BRICKS WITH MATCHING BRICKS. DO NOT PAINT.
- PROVIDE METAL CORNER GUARD. SEE BASIS OF DESIGN EXAMPLES IMAGES. PAINT GUARD TO MATCH FAÇADE COLOR.
- REMOVE EXISTING LIGHT FIXTURE AND REPLACE WITH THE FOLLOWING SPECIFICATION: QUOIZEL WESTOVER HIGH EARTH BLACK OUTDOOR WALL LIGHT, MODEL

- EXISTING WINDOW: CLEAN, REMOVE LOOSE PAINT, PAINT WITH NEW COATING TO MATCH EXISTING. WOOD SILL & TRIM: PROBE, SOUND, INSPECT, COMPLETELY REMOVE SOFT AND DETERIORATED WOOD AND CREATE A CLEAN-CUT LINE. REPLACE WOOD REMOVED WITH NEW WOOD MECHANICALLY ANCHORED WOOD DUTCHMEN TO MATCH THE EXISTING WOOD PROFILES
- NEW PAINT TO MATCH EXIST. COLOR. SEE A008/A009. REPLACE WALL CAP FOR DRYER & BATHROOM EXHAUST IN-KIND. FULLY SEAL NEW WALL CAP.
- CLEAN 100% OF THE REAR PATIO BRICK. PERFORM PRESSURE WASHING AS NECESSARY ON BRICK SURFACES. SWEEP PAVERS WITH PERMASAND PRODUCT. CONTRACTOR SELECT. LOWER DRAIN TO BE BELOW BRICK PAVER LEVEL AND INSTALL LEAF GUARD.
- REPLACE EXISTING SCUPPER, DOWNSPOUT & GUTTER WITH COPPER. ADJUST SLOPES OF GUTTERS AS REQUIRED. INSTALL LEAF GUARDS AT EACH GUTTER.
- REPLACE EXISTING REAR PATIO DOOR WITH MARVIN, WOOD INTERIOR, ALUMINUM CLAD – SEE DOOR ELEVATION ON SHEET A012.
- CLEAN OUT STORM DRAIN IN AREA WELL
- INSTALL CAST IRON DOWNSPOUT BOOT WITH INTEGRAL CLEAN OUT SIZED TO SLIP FIT ONTO THE EXISTING SUBGRADE STORM DRAINPIPE AND COPPER DOWNSPOUT. PROVIDE A 1" TO 2" OVERLAP AT EACH SLIP FIT CONNECTION. ENSURE ALL WATER IS DIRECTED INTO THE STORM DRAIN.
- REROUTE COAX CABLES TO CONCEAL FROM SIGHT. COORDINATE ROUTING WITH GEORGETOWN UNIVERSITY.
- INSTALL HOSE BIB WITH FREEZE PROTECTION.
 LOCATION TO BE CONFIRMED IN FIELD.
 REMOVE EXISTING OUTDOOR AC UNIT AND REPLACE
- WITH NEW OUTDOOR AC UNIT IN EXISTING LOCATION.
- REMOVE EXISTING LIGHT FIXTURE AND REPLACE WITH THE FOLLOWING SPECIFICATION: EXTERIOR WALL SCONCE – SMALL. WAC LIGHTING FUBIX 5" WIDE LED. MODEL #WS-W25. SEE IMAGE.
- REMOVE EXISTING WOOD FENCE & GATE AND REPLACE IN KIND.
- PROVIDE METAL GUARDRAIL, SEE PROPOSED BASIS OF DESIGN IMAGE.
- REPLACE EXISTING BASEMENT DOOR SEE ELEVATION NOTES FOR REPLACEMENT ON SHEET A008.
- REMOVE EXISTING WOOD SIDING. INSTALL WEATHER BARRIER. INSTALL NEW WOOD SIDING. MATCH EXISTING PROFILE OF WEST FAÇADE / ALLEY ELEVATION. PAINT TO MATCH EXISTING FAÇADE COLOR. SEE DETAILS ON SHEET A015.
- RESTORE EXISTING BLOCK WINDOWS. CLEAN AND RESEAL JOINTS.
 REMOVE EXISTING STUCCO COMPLETE. REMOVE EXISTING WOOD SIDING BEHIND STUCCO. INSTALL WEATHER BARRIER. INSTALL NEW WOOD SIDING. MATCH EXISTING PROFILE AND PAINT TO MATCH EXISTING FAÇADE COLOR. SEE EXISTING DETAIL PHOTO ON SHEET A007. SEE EXISTING AND PROPOSED WALL SECTION DETAIL ON SHEET A015.
- REMOVE EXISTING GLASS BLOCK WINDOW LOCATED IN STUCCO/SIDING. INFILL WALL PER NOTE 30.
- REMOVE EXISTING LIGHT FIXTURE AND REPLACE WITH THE FOLLOWING SPECIFICATION: EXTERIOR LED WALL LUMINAIRE. LITHONIA LIGHTING TWP LED – BLACK FINISH, SEE IMAGE.
- REMOVE EXISTING GAS METER COMPLETE AND PATCH AND REPAIR MASONRY WALL AND PAVERS.





SEE NOTE 26



NEW LIGHT FIXTURE SEE NOTE 24



METAL GUARDRAIL - BASIS OF DESIGN (PHOTO FROM 3627 PROSPECT ST NW)



DIAG STUDIOS 2210 MOUNT VERNON AVE, SUITE 303

ALEXANDRIA, VA 22301 PHONE: 571.308.9242

3615 PROSPECT STREET NW EXTERIOR REPAIRS

TOWN O STREET NW, 2 20057 WASHINGTON, DC 20016 CLIENT: GEORGETC UNIVERSITY, 3700 C WASHINGTON, DC 2

DIAG PROJECT ID 22011 GU PROJECT ID #-##-##

SCALE AS NOTED

2022-11-21

A006 **PROPOSED REPAIRS AT NORTH ELEVATION**







NEW LIGHT FIXTURE SEE NOTE 32



EXISTING EXPOSED SIDING

NOT TO SCALE SEE NOTE 30

NOT TO SCALE

GENERAL NOTES:

- CONDUCT HAZARDOUS MATERIAL TESTING AND PROVIDE PROPER CONTAINMENT AND ABATEMENT AS DETERMINED BY TESTING AT THE BUILDING MATERIALS THAT WILL BE DISTURBED BY THE EXTERIOR REPAIRS. PROBE, SOUND, AND INSPECT 100% OF THE WOOD
- TRIM AT CLOSE-RANGE IN COORDINATION WITH THE OWNER AND THE ARCHITECT. REPLACE OR REPAIR BASED ON INSPECTION.

WEST ELEVATION - ALLEY

- CLEAN MORTAR AND MASONRY. REMOVE LOOSE PAINT. REPOINT WITH MATCHING MORTAR. REPLACE CRACKED OR SPALLING BRICKS WITH MATCHING BRICKS. PAINT WITH BREATHABLE MASONRY PAINT COLOR TO MATCH EXISTING.
- REPLACE 100% OF THE EXISTING SEALANT WITH NEW SEALANT. MATCH COLOR OF SEALANT TO ADJACENT PAINT COLOR.
 AT GAPS ALONG THE MASONRY TO WOOD TRIM
- INTERFACES (AT WINDOWS, DOORS, AND CORNERS) THAT ARE WIDER THAN THE CRACK OR GAP BRIDGING CAPABILITY OF THE NEW COATING, FILL GAPS WITH SEALANT.
- CLEAN 100% OF THE WOOD AND BRICK SURFACES INCLUDING TREATMENT OF AREAS OF BIOLOGICAL GROWTH. PREPARE WOOD SUBSTRATES FOR NEW PAINT COATING. NOTE: PROCEDURES AND EXTENTS OF PAINT REMOVAL TO BE CONFIRMED BY HAZARDOUS MATERIAL TESTING.
- AT THE ROOF CORNICE IF WOOD PRESENT: PROBE, SOUND, INSPECT, COMPLETELY REMOVE SOFT AND DETERIORATED WOOD, AND CREATE A CLEAN-CUT

NOT TO SCALE

WEST ELEVATION - ALLEY

- LINE. REPLACE WOOD REMOVED WITH NEW WOOD MECHANICALLY ANCHORED WOOD DUTCHMEN TO MATCH THE EXISTING WOOD PROFILES. NEW PAINT TO MATCH EXISTING COLOR. SEE METAL ROOFING NOTES. EXISTING ELECTRICAL METER TO REMAIN. PAINT EXISTING PAINTED SURFACES TO MATCH FAÇADE COLOR.
- REMOVE EXISTING WINDOW REFER TO A010 ELEVATION DETAILS FOR REPLACEMENT OPTIONS. RESTORE DOOR - REFER TO ADDITIONAL DETAILS ON
- CLEAN MORTAR AND MASONRY STOOP/SILL/STEPS.
 REPOINT WITH MATCHING MORTAR. REPLACE
- CRACKED OR SPALLING BRICKS WITH MATCHING BRICKS. DO NOT PAINT. PROVIDE METAL CORNER GUARD. SEE BASIS OF
- DESIGN EXAMPLES IMAGES. PAINT GUARD TO MATCH FAÇADE COLOR. REMOVE EXISTING LIGHT FIXTURE AND REPLACE WITH
- THE FOLLOWING SPECIFICATION: QUOIZEL WESTOVER HIGH EARTH BLACK OUTDOOR WALL LIGHT, MODEL #61M98. SEE IMAGE.
- 14. EXISTING WINDOW: CLEAN, REMOVE LOOSE PAINT,
 PAINT WITH NEW COATING TO MATCH EXISTING. WOOD
 SILL & TRIM: PROBE, SOUND, INSPECT, COMPLETELY REMOVE SOFT AND DETERIORATED WOOD AND CREATE A CLEAN-CUT LINE. REPLACE WOOD REMOVED WITH NEW WOOD MECHANICALLY ANCHORED WOOD DUTCHMEN TO MATCH THE EXISTING WOOD PROFILES. NEW PAINT TO MATCH EXIST, COLOR, SEE A008/A009.

- REPLACE WALL CAP FOR DRYER & BATHROOM EXHAUST IN-KIND. FULLY SEAL NEW WALL CAP.
- CLEAN 100% OF THE REAR PATIO BRICK. PERFORM PRESSURE WASHING AS NECESSARY ON BRICK SURFACES. SWEEP PAVERS WITH PERMASAND PRODUCT. CONTRACTOR SELECT. LOWER DRAIN TO BE BELOW BRICK PAVER LEVEL AND INSTALL LEAF GUARD.
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- CLEAN OUT STORM DRAIN IN AREA WELL
- INSTALL CAST IRON DOWNSPOUT BOOT WITH INTEGRAL CLEAN OUT SIZED TO SLIP FIT ONTO THE EXISTING SUBGRADE STORM DRAINPIPE AND COPPER DOWNSPOUT. PROVIDE A 1" TO 2" OVERLAP AT EACH SLIP FIT CONNECTION. ENSURE ALL WATER IS DIRECTED INTO THE STORM DRAIN.
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- INSTALL HOSE BIB WITH FREEZE PROTECTION LOCATION TO BE CONFIRMED IN FIELD.
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- REMOVE EXISTING LIGHT FIXTURE AND REPLACE WITH THE FOLLOWING SPECIFICATION: EXTERIOR WALL SCONCE – SMALL. WAC LIGHTING FUBIX 5" WIDE LED. MODEL #WS-W25. SEE IMAGE.

- REMOVE EXISTING WOOD FENCE & GATE AND REPLACE IN KIND.
- PROVIDE METAL GUARDRAIL, SEE PROPOSED BASIS OF
- REPLACE EXISTING BASEMENT DOOR SEE ELEVATION NOTES FOR REPLACEMENT ON SHEET A008
- REMOVE EXISTING WOOD SIDING. INSTALL WEATHER BARRIER. INSTALL NEW WOOD SIDING. MATCH EXISTING PROFILE OF WEST FAÇADE / ALLEY ELEVATION. PAINT TO MATCH EXISTING FAÇADE COLOR. SEE DETAILS ON SHEET A015. RESTORE EXISTING BLOCK WINDOWS. CLEAN AND
- RESEAL JOINTS.
- REMOVE EXISTING STUCCO COMPLETE. REMOVE EXISTING WOOD SIDING BEHIND STUCCO. INSTALL WEATHER BARRIER. INSTALL NEW WOOD SIDING. MATCH EXISTING PROFILE AND PAINT TO MATCH EXISTING FACADE COLOR, SEE EXISTING DETAIL PHOTO ON SHEET A007. SEE EXISTING AND PROPOSED WALL SECTION DETAIL ON SHEET A015.
- REMOVE EXISTING GLASS BLOCK WINDOW LOCATED IN
- STUCCO/SIDING. INFILL WALL PER NOTE 30.
 REMOVE EXISTING LIGHT FIXTURE AND REPLACE WITH THE FOLLOWING SPECIFICATION: EXTERIOR LED WALL LUMINAIRE. LITHONIA LIGHTING TWP LED – BLACK
- REMOVE EXISTING GAS METER COMPLETE AND PATCH AND REPAIR MASONRY WALL AND PAVERS



DIAG STUDIOS 2210 MOUNT VERNON AVE, SUITE 303

ALEXANDRIA, VA 22301 PHONE: 571.308.9242

≷ CLIENT: GEORGETOWN UNIVERSITY, 3700 O STREET NW, WASHINGTON, DC 20057 3615 PROSPECT STREET EXTERIOR REPAIRS WASHINGTON, DC 20016

DIAG PROJECT ID 22011 GU PROJECT ID #-###-##

AS NOTED SCALE

2022-11-21 DATE

A007 **PROPOSED REPAIRS AT WEST ELEVATION**

CLEAN ALL DOOR

ASSEMBLY COMPONENTS

SOUTH ELEV/FRONT ENTRY DR

NOT TO SCALE

REMOVE EXISTING COATING AND ANY **EXISTING CORROSION DOWN TO BARE** METAL AT KNOCKER

REMOVE EXISTING COATING AT EXPOSED PORTIONS OF METAL LINTEL, CLEAN, & PREPARE METAL FOR INSTALLATION OF A HIGH PERFORMANCE STEEL COATING (TNEMEC OR EQUIVALENT)

REPLACE PERIMETER WEATHERSTRIPPING IN KIND

INSTALL JOINT SEALANT AT THE FULL LENGTH OF THE DOOR ASSEMBLY

ADJUST DOOR AS NEEDED TO PROVIDE FULLY OPERABLE DOOR WHICH CLOSES AND LATCHES PROPERLY

REMOVE ALL LOOSE AND CRACKED PAINT. PREPARE SUBSTRATE AND REPAINT DOOR LEAF, FRAME, & TRIM

REPLACE DOOR HARDWARE: BEST 9K SERIES-AB, FUNCTION 14D **OIL RUBBED BRONZE 613**

REPLACE EXISTING ADDRESS NUMBERS IN KIND

REPLACE MAIL SLOT: "DRAFT DODGER -ELITE" MODEL INSULATED MAIL SLOT. MATTE BLACK FLAP AND FRAME

PROBE, SOUND, INSPECTALL WOOD SASH, FRAME, AND SILL ELEMENTS. COMPLETE CRACK. CONSOLIDATION, DUTCHMAN, AND REPLACEMENT REPAIRS PER DETAILS. ENSURE ALL WOOD COMPONENTS AND SECURE.



SOUTH ELEV/ PROSPECT - 1ST FL. WINDOW

NOT TO SCALE

REMOVE EXISTING COATING AT **EXPOSED PORTIONS OF METAL** LINTEL, CLEAN, & PREPARE METAL FOR INSTALLATION OF A HIGH PERFORMANCE STEEL COATING (TNEMEC OR EQUIVALENT)

CLEAN ALL WINDOW COMPONENTS

REMOVE ALL PAINT AT SASHES AND FRAMES, PREPARE SUBSTRATE AND REPAINT WINDOW SASHES AND FRAMES

REMOVE AND REPLACE 100% OF THE GLAZING PUTTY COMPOUND, TYP. AND REPLACE

PROBE, SOUND, INSPECT ALL WOOD SASH, FRAME, AND SILL ELEMENTS. COMPLETE CRACK, CONSOLIDATION, **DUTCHMAN. AND REPLACEMENT** REPAIRS PER DETAILS. ENSURE ALL WOOD COMPONENTS ARE SECURE.



DIAG STUDIOS

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 $\stackrel{>}{\geq}$ Š 3615 PROSPECT STREET EXTERIOR REPAIRS 20016 TOWN O STREET 1 2 20057 CLIENT: GEORGETC UNIVERSITY, 3700 C WASHINGTON, DC 2 WASHINGTON,

DIAG PROJECT ID 22011 GU PROJECT ID #-###-##

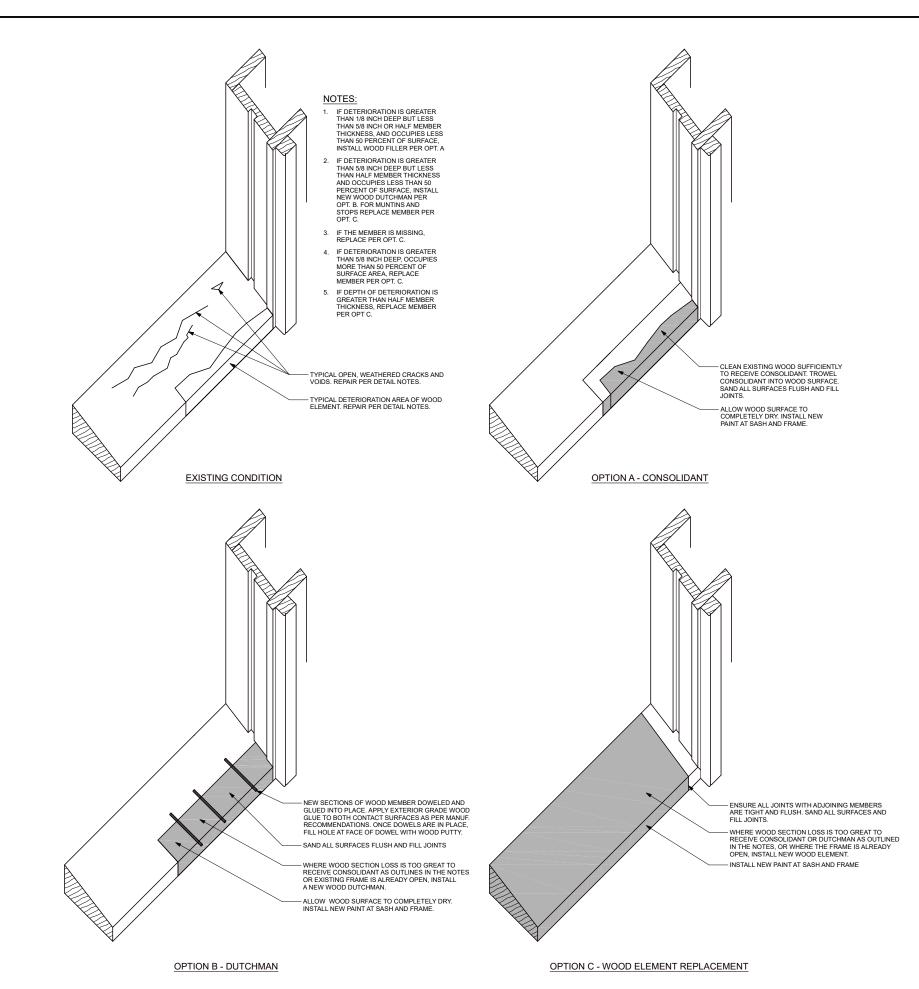
SCALE

AS NOTED

DATE 2022-11-21

PROPOSED DOOR & **WINDOW REPAIR NOTES**







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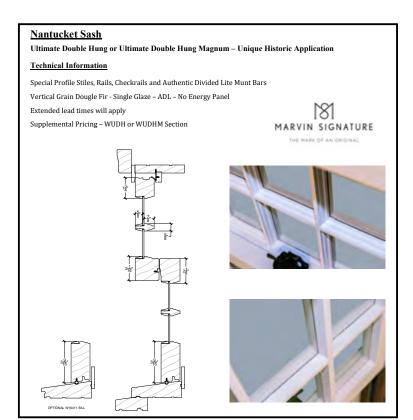
SCALE AS NOTED

DATE 2022-11-21

TYPICAL WINDOW **REPAIR**

DETAILS

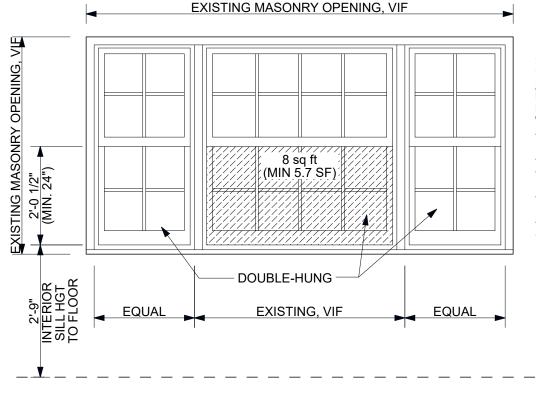






SOUTH ELEV/PROSPECT - 2ND FL. WINDOW

NOT TO SCALE



2ND FLOOR / PROSPECT ST WINDOW REPLACEMENT

MODEL#: UWDH - SIZE TBD MARVIN ULTIMATE WOOD **DOUBLE HUNG** WITH NANTUCKET SASH -PAINTED WOOD INTERIOR & **EXTERIOR (WHITE)** -OGEE GLAZING PROFILE -GLASS: SINGLE PANE WITH INTERIOR STORM WINDOW -DIVIDED LITES: AUTHENTIC **DIVIDED LITES** -HARDWARE: STANDARD -SASH LOCK & KEEPER

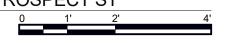
EXISTING MASONRY OPENING, VIF 2ND FLOOR / PROSPECT ST WINDOW REPLACEMENT MODEL#: UWC - SIZE TBD
MARVIN ULTIMATE CASEMENT 8 sq ft (MIN 5.7 SF) WITH NANTUCKET SASH -PAINTED WOOD INTERIOR & EXTERIOR (WHITE) -OGEE GLAZING PROFILE -GLASS: SINGLE PANE WITH INTERIOR STORM WINDOW -DIVIDED LITES: AUTHENTIC **DIVIDED LITES** -HARDWARE: STANDARD -SASH LOCK & KEEPER MATCH EX. **FIXED CASEMENT** (MIN 20") **CASEMENT VERIFY IN FIELD EQUAL** (DBL MULLION) 5 1/2" (DBL MULLION)

WINDOW REPLACEMENT OPTIONS - 2ND FL PROSPECT ST A010

SCALE: 1/2" = 1'-0"

EXIST. MASONRY OPENING, VIF

2'-9"
INTERIOR SILL
HEIGHT TO FLOOR





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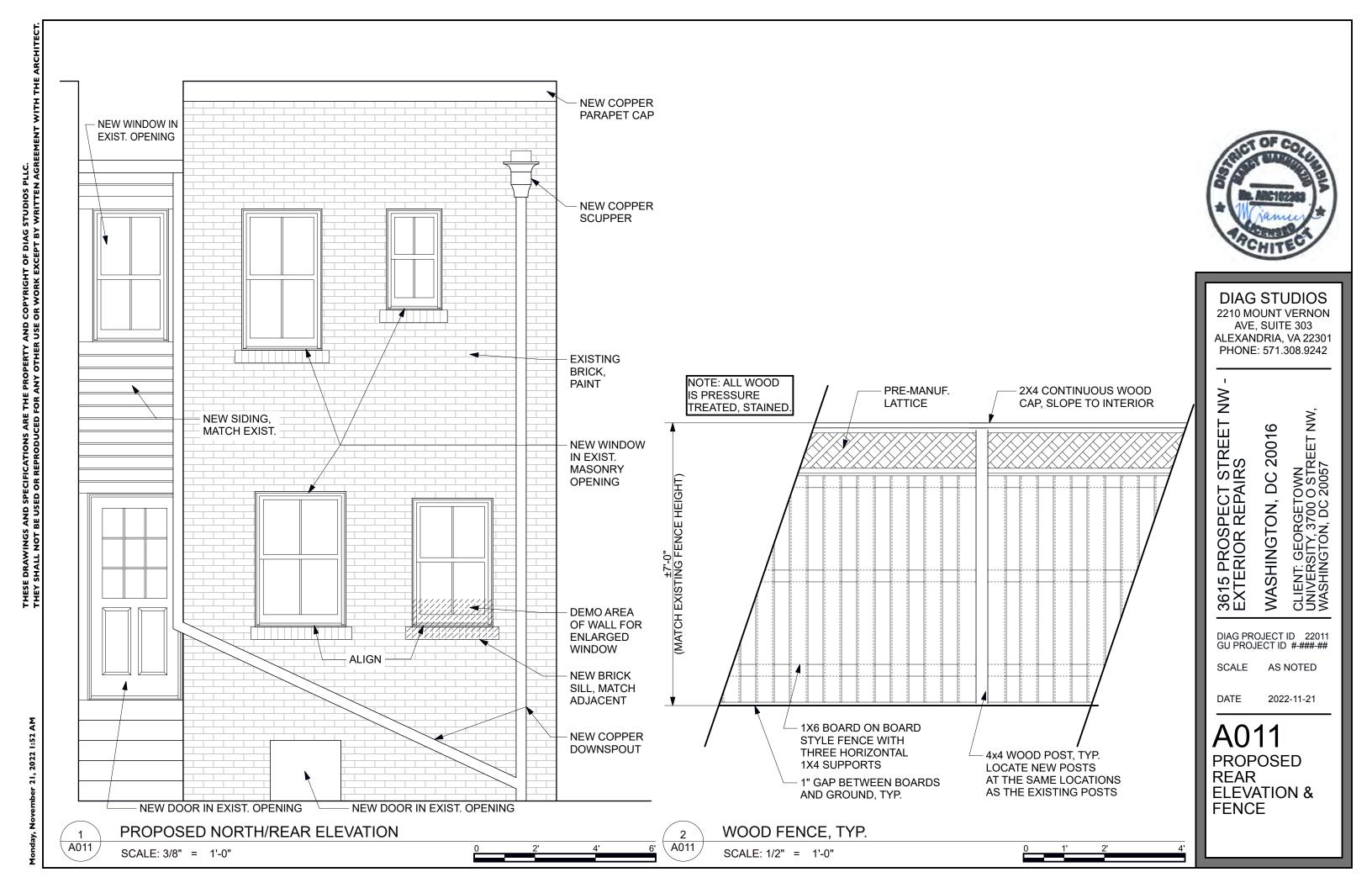
DIAG PROJECT ID 22011 GU PROJECT ID #-###-##

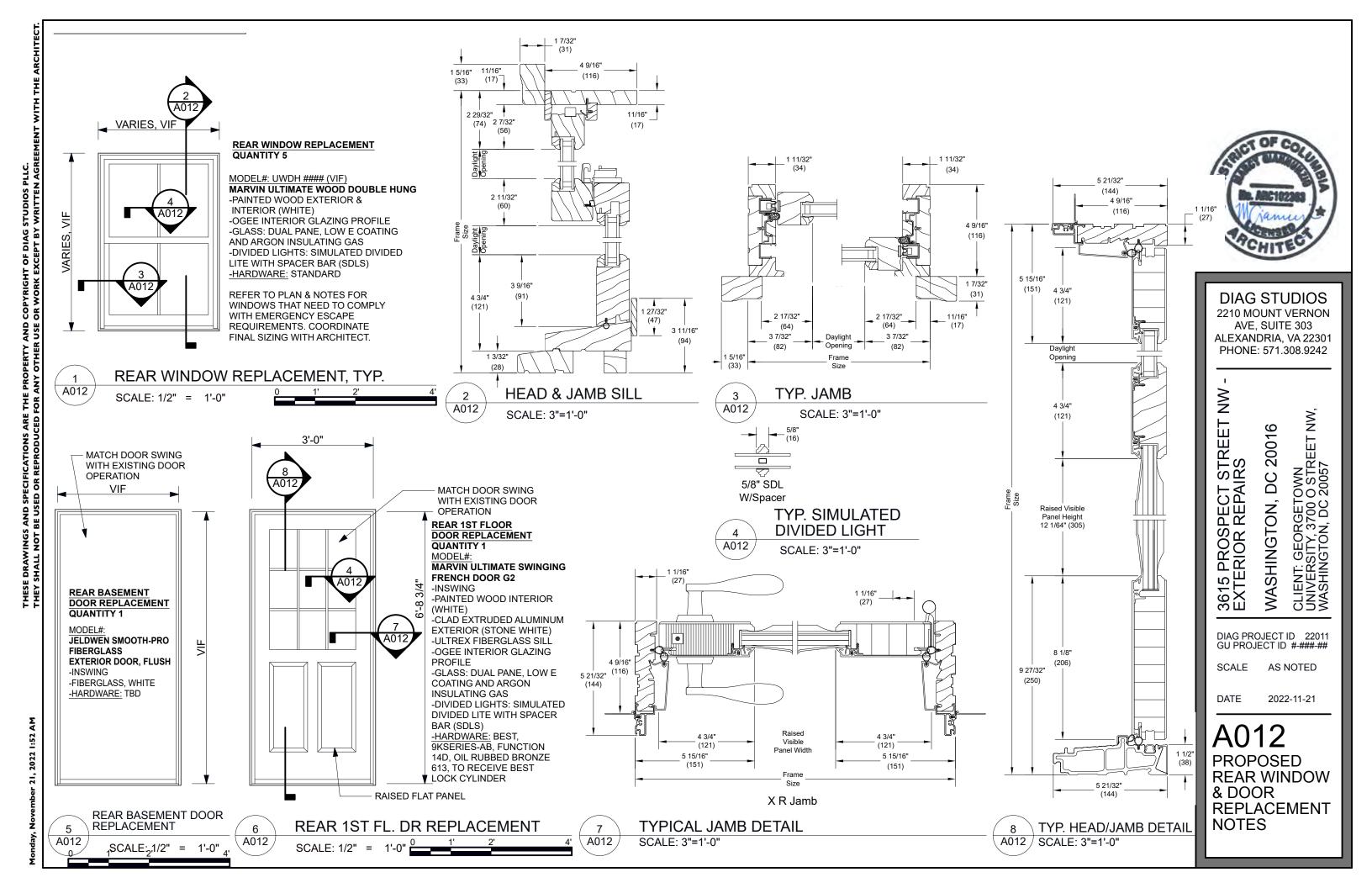
AS NOTED SCALE

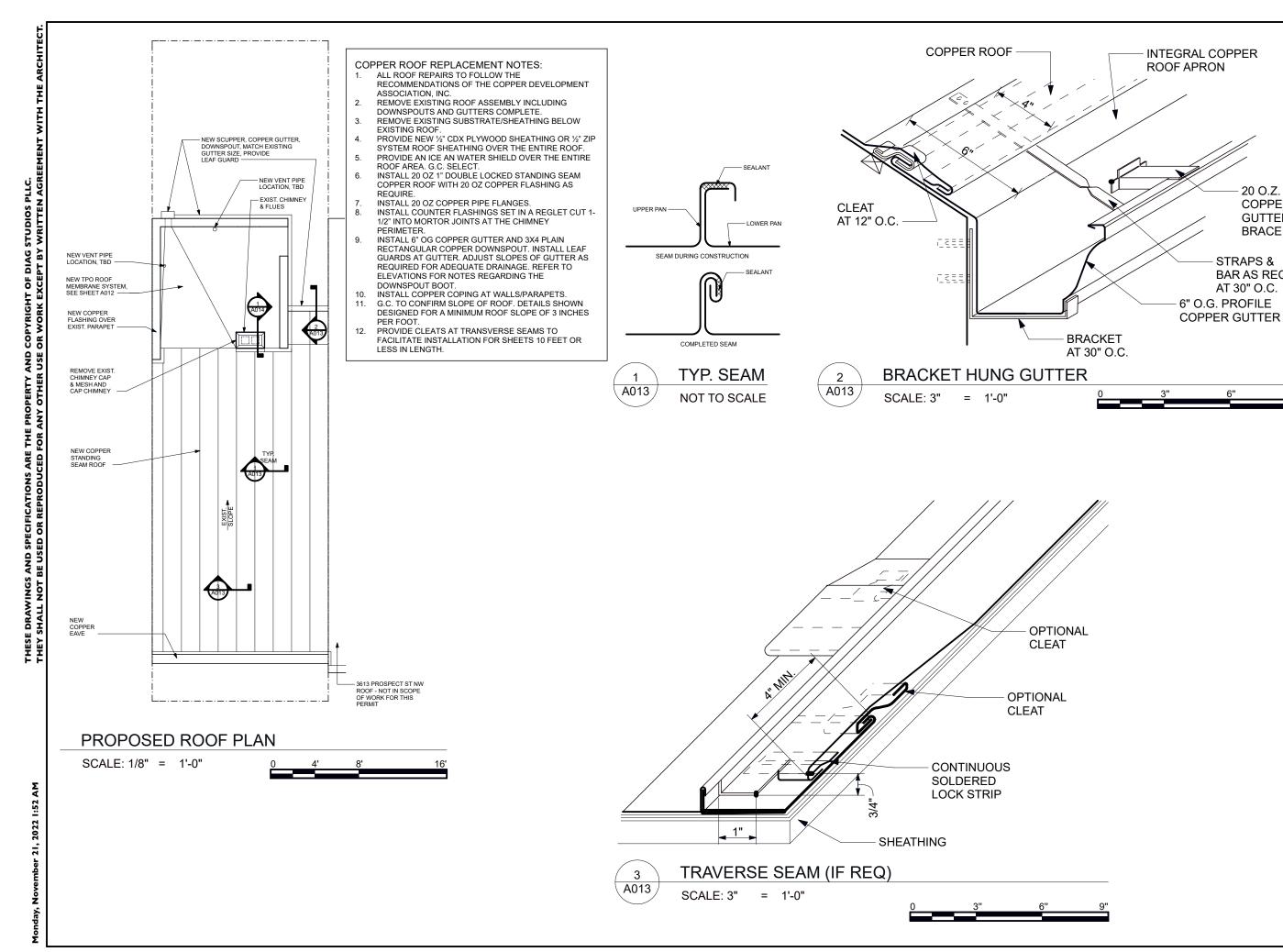
2022-11-21

A010

PROPOSED PROSPECT ST **WINDOW REPLACEMENT NOTES**









20 O.Z.

COPPER

GUTTER

BRACE

STRAPS &

AT 30" O.C.

BAR AS REQ.

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ALEXANDRIA, VA 22301 PHONE: 571.308.9242

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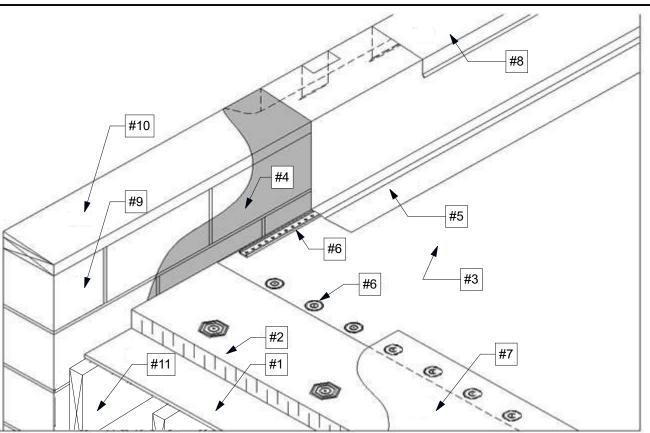
SCALE AS NOTED

DATE 2022-11-21

A013 **PROPOSED ROOF REPLACEMENT DETAILS**

2 A014

A014



BASIS OF DESIGN:

TPO - CONVENTIONALLY INSULATED SYSTEM (TYPICAL)

- 1) EXISTING SHEATHING OR NEW PLYWOOD SHEATHING.
- 2) RIGID-FOAM BOARD INSULATION
- 3) SINGLE-PLY MEMBRANE THERMOPLASTIC REINFORCED MEMBRANE.
- 4) ADHESIVE.
- 5) THERMOPLASTIC REINFORCED MEMBRANE FLASHING WITH HOT AIR WELD AND CUT EDGE SEALANT. EXTEND MEMBRANE TO CORNERS TO PROVIDE COMPLETE COVERAGE OF THE TOP WALL SURFACE.
- 6) FASTENERS, MAXIMUM 6" O.C.
- 7) MEMBRANE LAP.
- 8) COPPER METAL CAP FLASHING, COVER MEMBRANE COMPLETELY, SLOPE DOWNWARDS TOWARD ROOF -SEE COPPER ROOF NOTES.
- 9) EXISTING MASONRY PARAPET.
- 10) NEW SLOPED PRESSURE TREATED WOOD BLOCKING.
- 11) EXISTING WOOD ROOF RAFTERS.

PROVIDE 30 YEAR WARRANTY. MEMBRANE COLOR: WHITE.

TPO ROOF DETAIL, BASIS OF DESIGN

NOT TO SCALE INSTALL NEW COPPER FLASHING CAP TO REMOVE EXISTING PROTECT THE SKYWARD FACING SURFACE OF CAP & SCREEN, TYP. THE POROUS MORTAR WASH AND FLUE OPENING. NEW FLASHING CAP SLOPED TO PROVIDE DRAINAGE. SOLDER PIECES TOGETHER TO CREATE A WEATHERTIGHT BARRIER. INCLUDE A CLEAT ANCHOR AT LEADING EDGE. PROTECT THE EXISTING FLUE TO REMAIN

PROTECT THE EXISTING MORTAR WASH TO REMAIN

INSTALL MASONRY FASTENERS AT BRICK MASONRY MORTAR JOINTS. INSTALL THREE CLEAT ANCHORS MIN. PER FACE.

1) VERIFY ALL MEASUREMENTS IN FIELD 2) USE COPPER FOR NEW FLASHING & CAP. PREFABRICATED OR SHOP FABRICATED. 3) ANCHOR NEW FLASHING CAP WITH 1/4" HEX HEAD S.S. MASONRY SCREWS. 4) INSTALL (3) CLEAT ANCHORS PER FACE PROVIDE ONE CLEAT ANCHOR AT CENTERLINE AND ONE CLEAT ANCHOR 4" FROM EACH CORNER. 5) COMPLETE MASONRY REPAIRS PRIOR TO INSTALLING NEW FLUE CAP & FLASHING

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SCALE AS NOTED

2022-11-21 DATE

PROPOSED ROOF REPLACEMENT

CHIMNEY CAP DETAIL

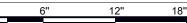
PROTECT EXIST. MASONRY,

CLEAN AND REPOINT JOINTS AS

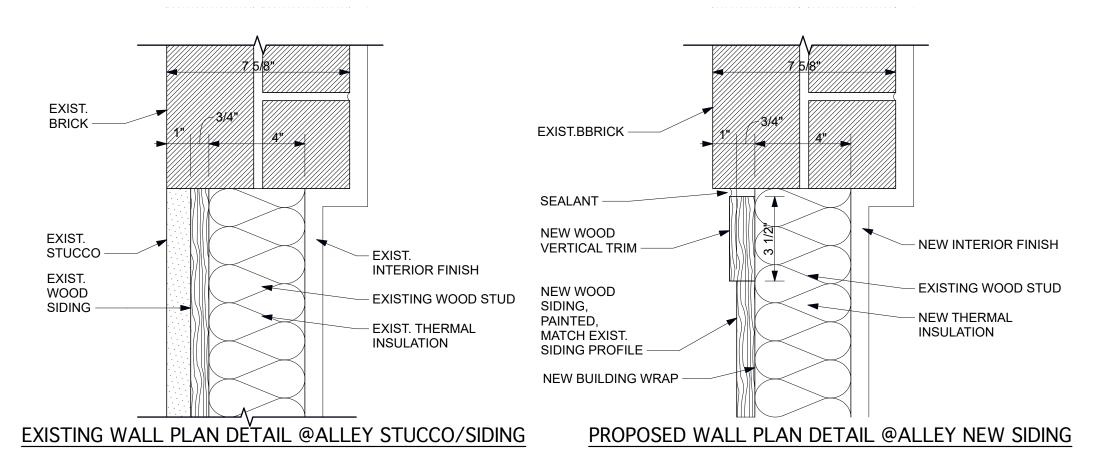
NEEDED. REPLACE CRACKED AND

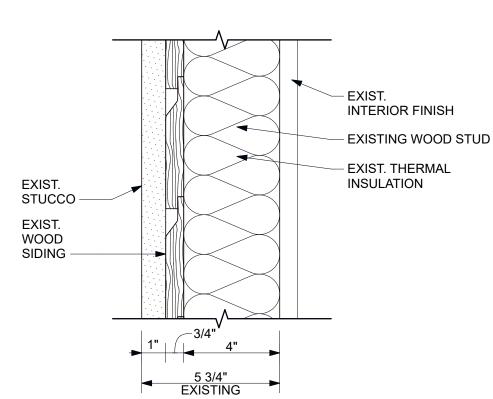
SPALLING BRICKS. MATCH IN KIND.

SCALE: 1 1/2"= 1'-0"











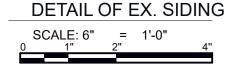
NEW WOOD VERTICAL TRIM NEW WOOD NEW INTERIOR FINISH SIDING, PAINTED, MATCH EXIST. **EXISTING WOOD STUD** SIDING PROFILE **NEW THERMAL** INSULATION **NEW BUILDING WRAP** EXIST. BRICK

PROPOSED WALL SECTION @ALLEY NEW SIDING

EXISTING AND PROPOSED DETAILS AT EXISTING ALLEY STUCCO

SCALE: 3" = 1'-0"







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SCALE AS NOTED

2022-11-21

A015 **PROPOSED SIDING REPLACEMENT**