



BARCROFT APARTMENTS PHASE II REHABILITATION

INCLUDING ALTERATIONS

SECTION 4 BUILDINGS 32-34

1130 S GEORGE MASON DR. ARLINGTON, VA 22204

HALRB SUBMISSION #2

OCTOBER 18, 2023

OWNER/CLIENT

JAIR LYNCH REAL ESTATE PARTNERS 1400 16th St NW, Suite 430 Washington, DC 20036

LAND-USE ATTORNEY

WALSH COLUCCI LUBELEY & WALSH 2200 Clarendon Boulevard, Suite 1300 Arlington, Virginia 22201

ARCHITECT

BONSTRA | HARESIGN ARCHITECTS 1728 14th Street NW, Suite 300 Washington, DC 20009

CIVIL ENGINEER

VIKA VIRGINIA, LLC. 8180 Greensboro Dr., Suite 200 Tysons, VA 22102

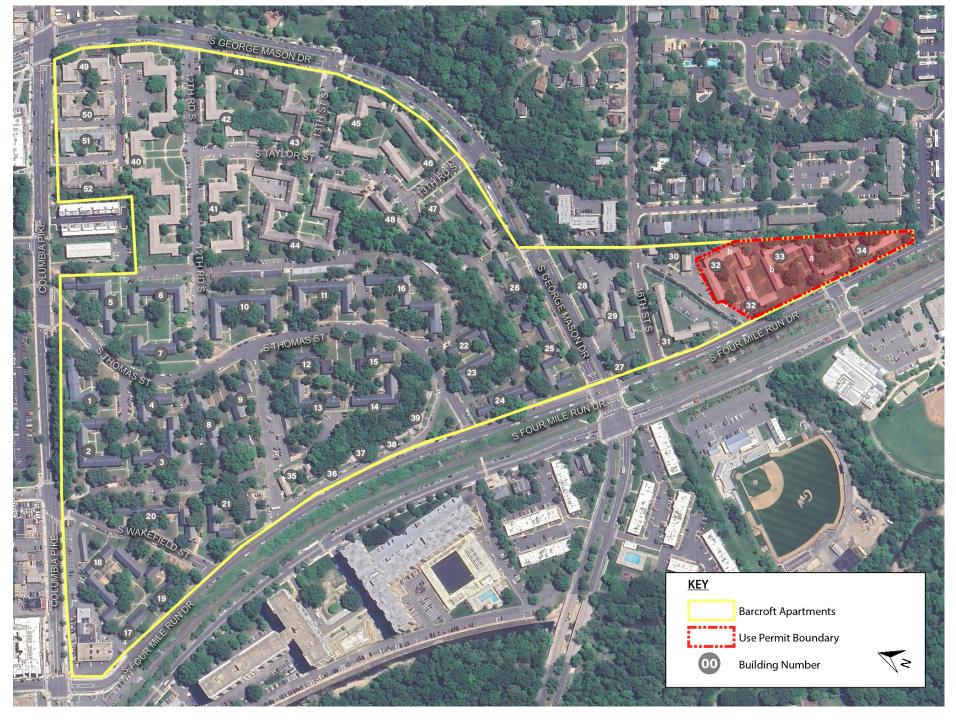
HISTORIC PRESERVATION

EHT TRACERIES, INC.
440 Massachusetts Avenue
Washington, DC 20001

SHEET INDEX

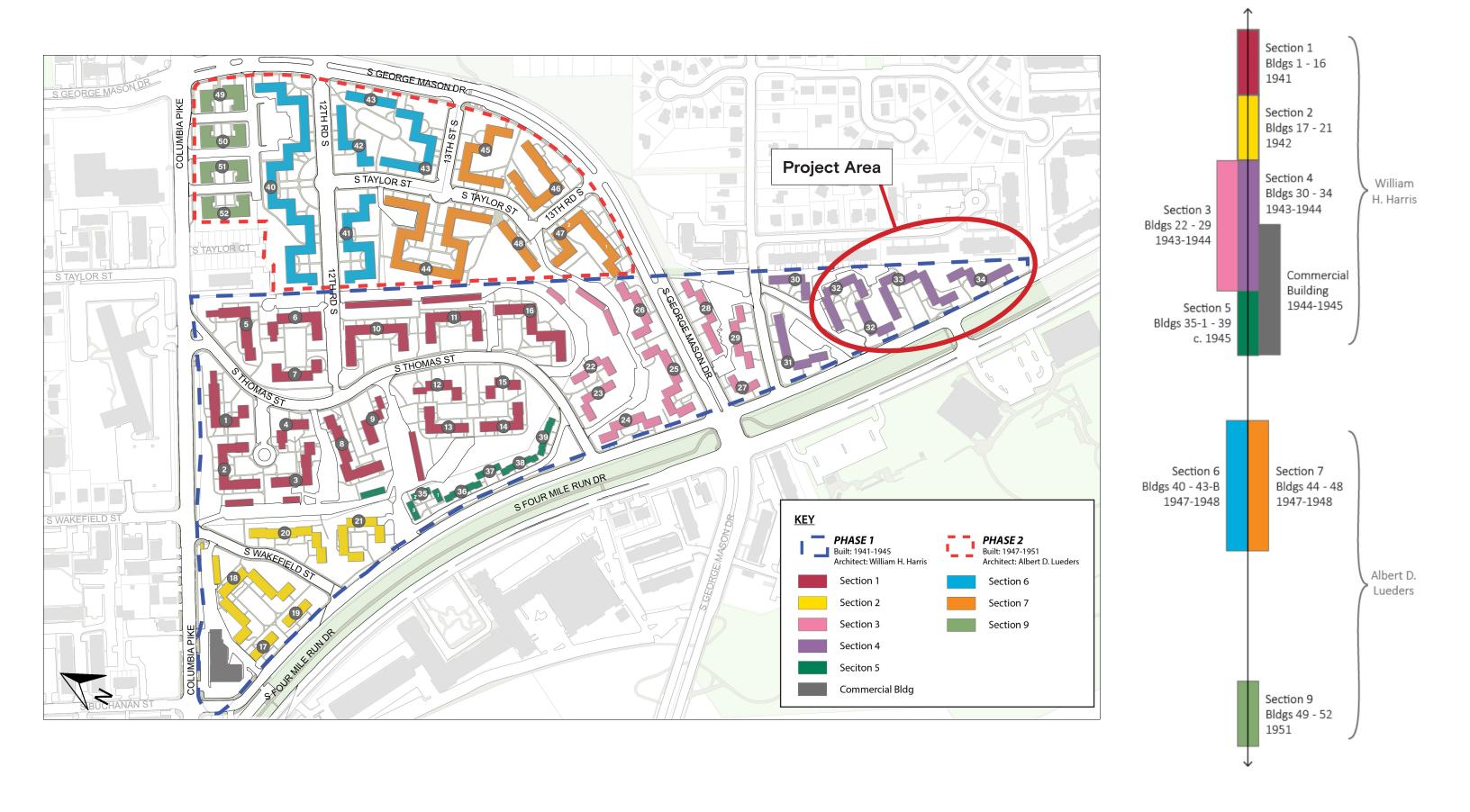
SITE AERIAL	WINDOW REPLACEMENTS
DEVELOPMENT HISTORY	EXTERIOR LIGHT FIXTURE REPLACEMENTS
EXISTING SITE PLAN	VHDA MCDR - ENTRY CANOPIES
	FRONT ENTRY - OPTION 1
EXISTING CONDITIONS PHOTOGRAPHS	FRONT ENTRY - OPTION 2 (PREFERRED OPTION)
EXISTING CONDITIONS PHOTOGRAPHS - BUILDING 32	EXISTING ENTRANCES AND CANOPY TYPES
EXISTING CONDITIONS PHOTOGRAPHS - BUILDING 33	REAR ENTRY
EXISTING CONDITIONS PHOTOGRAPHS - BUILDING 34	
	VHDA MCDR - TRIM AND FASCIA CLADDING
DESCRIPTION OF WORK	
DEMOLITION ELEVATIONS	
BUILDING 32	
BUILDING 33	
BUILDING 34	
TREE REMOVAL PLAN	
BUILDING 33 - ADA MODIFICATIONS	
SITE PLAN	
PROPOSED PLAN	
PROPOSED ELEVATION	
PERSPECTIVE VIEW	
SECTION	
NEW REAR ENTRY DOORS AT ACCESSIBLE ENTRANCES	

BARCROFT PHASE II REHABILITATION SITE AERIAL





BARCROFT PHASE II REHABILITATION DEVELOPMENT HISTORY



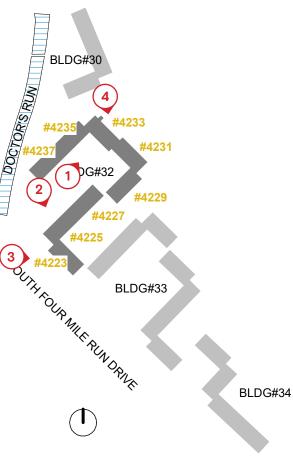










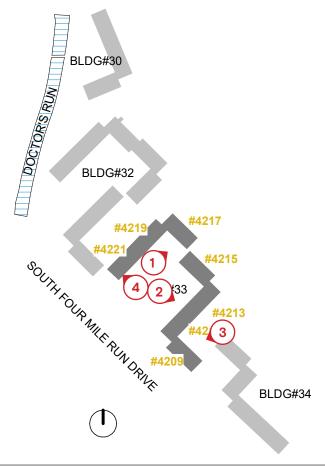










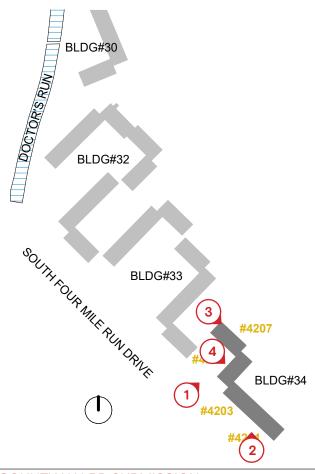












BARCROFT PHASE II REHABILITATION DESCRIPTION OF WORK

Scope of Work

The proposed project involves the rehabilitation of five existing buildings (Buildings 32a, 32b, 33a, 33b, and 34) located within Barcroft Section 4. The buildings will be rehabilitated consistent with the Arlington County Conservation Area Standards, which are based upon the Secretary of the Interior's Standards for Rehabilitation. The project must also adhere to the Virginia Housing Minimum Design and Construction Requirements (MDCR).

The project scope of work includes:

- Repair of exterior masonry (including brick and cast stone); Repoint deteriorated mortar where necessary matching the existing size, shape, color, and texture
- Gently clean and wash all existing brick and concrete facades with low- to medium-pressure adhering to the Secretary of the Interior's Standards and "NPS Preservation Brief #1: Assessing Cleaning and Water-Repellent Treatments for Historic Masonry Buildings"
- Removal and replacement of steel-sash basement windows matching the original configuration. All new windows proposed to be vinyl to match existing adjacent windows*
- Removal and replacement of existing mechanical systems including existing through-wall mechanical system openings. Patch exterior wall to match surrounding brick.
- · Removal and replacement of non-original light fixtures with new compatible fixtures
- Replacement of gutters and downspouts in-kind
- Replacement of asphalt roofs with new asphalt
- Repair and paint existing metal railings
- Repair and paint existing non-original shutters
- Repair and paint corroded metal lintels
- · Addition of ADA ramps and entrances at rear elevation of Building 33
- Addition of new entry canopy above entrances to meet Virginia Housing MCDRs*
- Addition of vinyl or aluminum cladding on existing wood trim per Virginia Housing MDCRs*
- Addition of new penetrations on rear elevations for bathroom exhaust, dryer, and HVAC vents*
- * Conservation Area standard modification necessary in order to meet MDCR requirements.









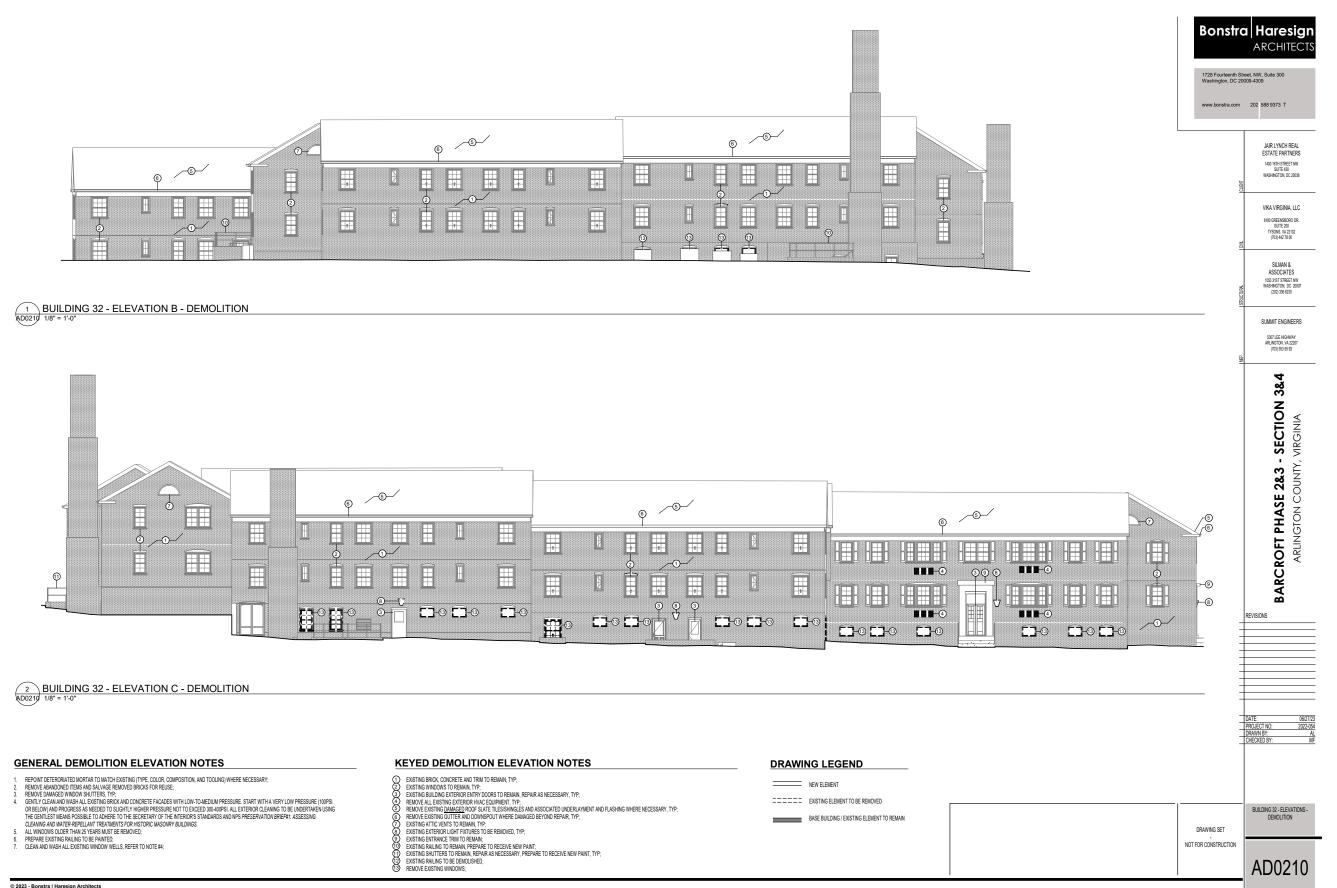




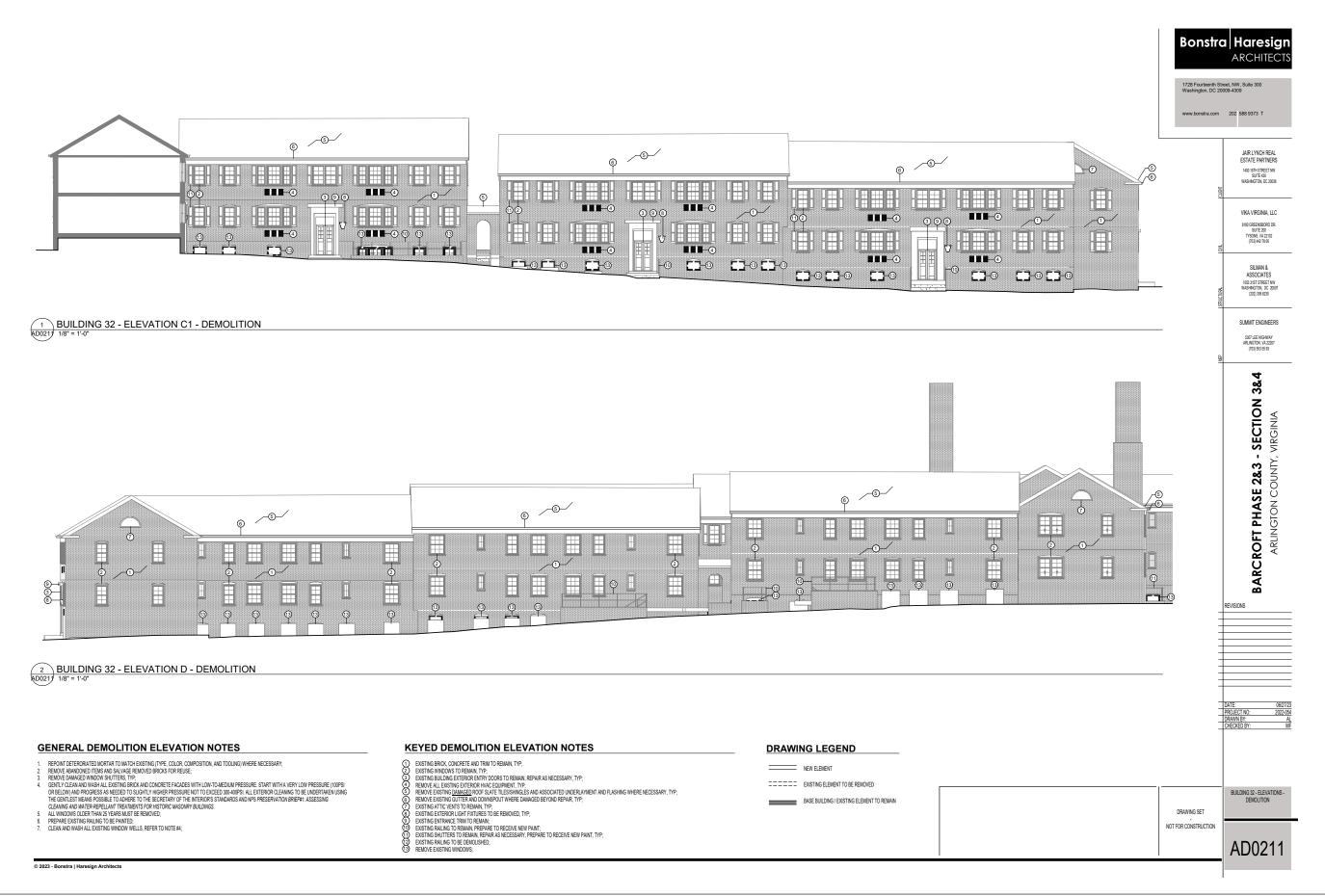
BARCROFT PHASE II REHABILITATION BUILDING 32 - ELEVATIONS A-A1



BARCROFT PHASE II REHABILITATION



BARCROFT PHASE II REHABILITATION



BUILDING 32 - ELEVATIONS D1 BARCROFT PHASE II REHABILITATION



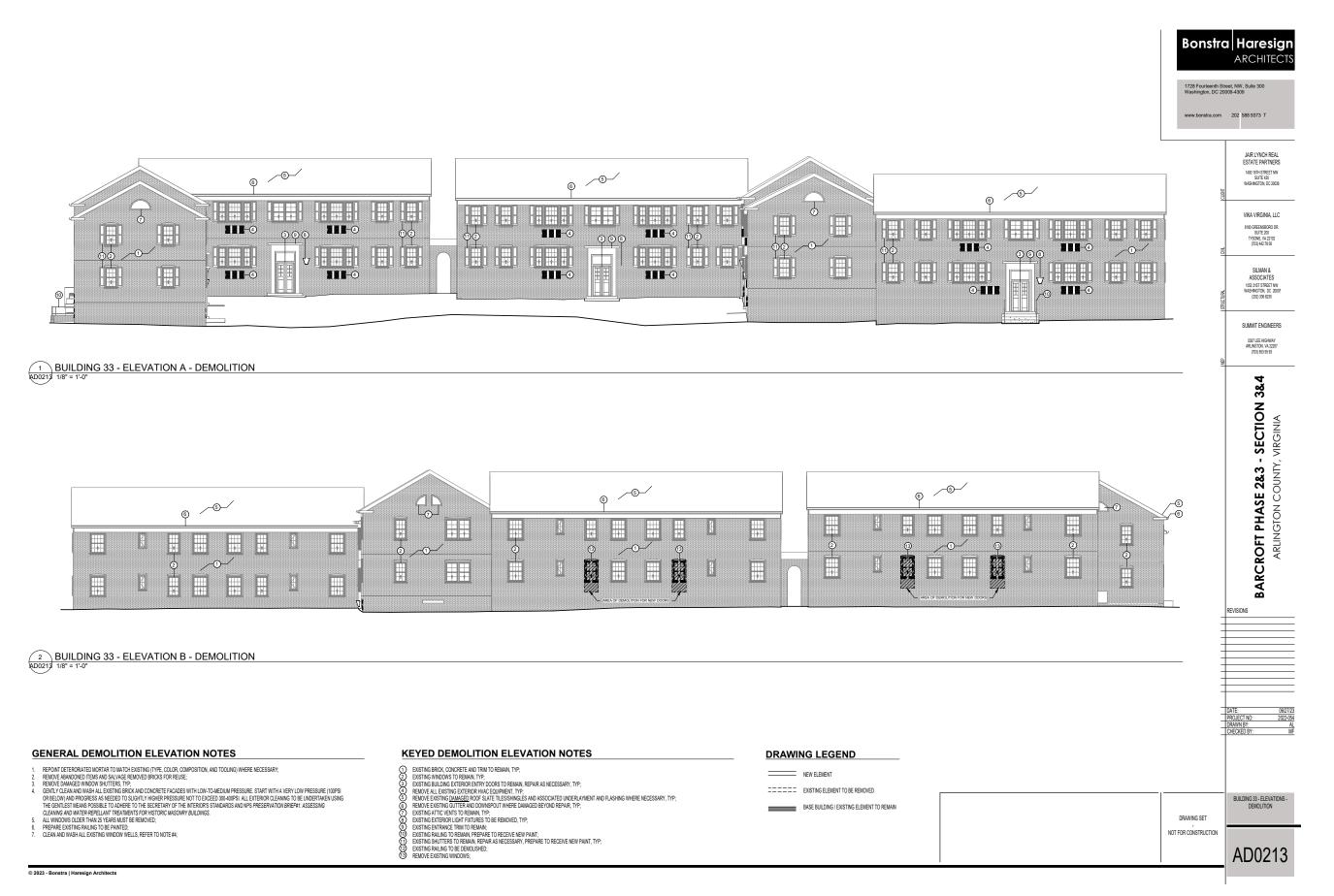
GENERAL DEMOLITION ELEVATION NOTES

BUILDING 32 - ELEVATION D1 - DEMOLITION

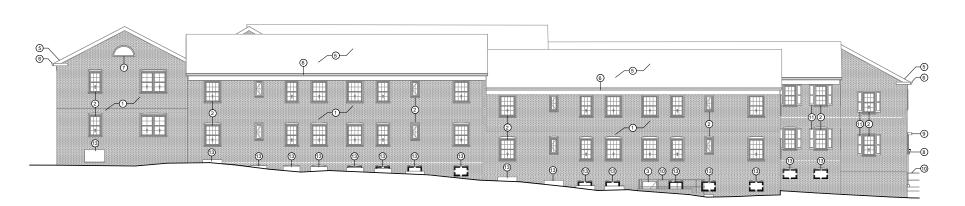
- REPOINT DETERORIATED MORTAR TO MATCH ENSTING (TYPE, COLOR, COMPOSITION, AND TOOLING) WHERE NECESSARY;
 REMOVE ABANDONED TEMS AND SAL VASE REMOVED BRICKS FOR REUSE;
 REMOVE DAMAGED WINDOW SHUTTERS, TYP;
 GENTLY CLEAP AND WORSH ALL EXISTING BRICK AND CONCRETE FACADES WITH LOW-TO-MEDIUM PRESSURE. START WITH A VERY LOW PRESSURE (100PS) OR BELOW) AND PROGRESS AS NEEDED TO SUCHTLY HIGHER PRESSURE NOT TO EXCEED 300-400PSI. ALL EXTERIOR CLEANING TO BE UNDERTRAKEN USING THE GENULES THANSP DOSSINE. TO ADHERE TO THE SECRETARY OF THE METRIOR'S STANDARDS AND INPS PRESERVATION BRIEF#1: ASSESSING CLEANING AND WATER-REPELLANT TREATMENTS FOR HISTORIC MASONRY BUILDINGS.
 ALL WINDOWS OLDER THAN 25 YEARS MUST BE REMOVED.
 PREPARE EXISTING RAILING TO BE PAINTED.
 CLEAN AND WASH ALL EXISTING WINDOW WELLS. REFER TO NOTE #4;

KEYED DEMOLITION ELEVATION NOTES DRAWING LEGEND EXISTING BRICK, CONCRETE AND TRIM TO REMAIN, TYP; EXISTING BRICK, CONCRETE AND TRIM TO REMAIN, TYP; EXISTING BRUNDING EXTERIOR ENTRY DOORS TO REMAIN, REPAIR AS NECESSARY, TYP; EXISTING BRUNDING EXTERIOR ENTRY DOORS TO REMAIN, REPAIR AS NECESSARY, TYP; REMOVE ALE DESIVING EXTERIOR HAVE COURTHENT, TYP; REMOVE EXISTING GUTTER AND DOWNSPOUT WHERE DAMAGED BEYOND REPAIR, TYP; EXISTING EXTERIOR CUSTER AND DOWNSPOUT WHERE DAMAGED BEYOND REPAIR, TYP; EXISTING EXTERIOR LIGHT FIXTURES TO BE REMOVED, TYP; EXISTING EXTERIOR LIGHT FIXTURES TO BE REMOVED, TYP; EXISTING EXTERIOR TIME TO REMAIN, PREPAIR TO RECEIVE NEW PAINT; EXISTING FAILING TO REMAIN, PREPAIR TO RECEIVE NEW PAINT; EXISTING SHALTERS TO BE DEMAILSHED; REMOVE EXISTING PRIOR TO BE DEMAILSHED; REMOVE EXISTING PRIOR TO BE DEMAILSHED; REMOVE EXISTING RAILING TO THE DEMAILSHED; REMOVE EXISTING PRIOR TO BE DEMAILSHED; NEW ELEMENT ===== EXISTING ELEMENT TO BE REMOVED BASE BUILDING / EXISTING ELEMENT TO REMAIN

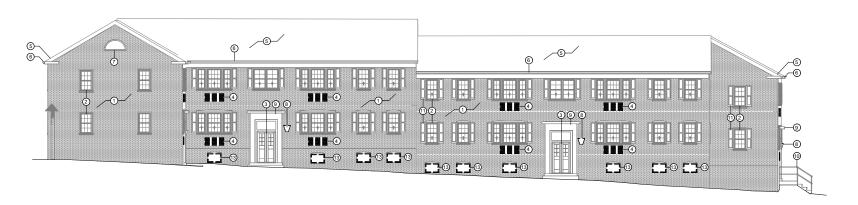
Bonstra Haresign **ARCHITECTS** ww.bonstra.com 202 588 9373 T JAIR LYNCH REAL ESTATE PARTNERS VIKA VIRGINIA. LLC SII MAN & 1053 31ST STREET NW WASHINGTON, DC 20007 (202) 336 6230 SUMMIT ENGINEERS BARCROFT PHASE 2&3 - SECTION ARLINGTON COUNTY, VIRGINIA BUILDING 32 - ELEVATIONS - DEMOLITION DRAWING SET NOT FOR CONSTRUCTION AD0212



BUILDING 33 - ELEVATIONS C-C1 BARCROFT PHASE II REHABILITATION







BUILDING 33 - ELEVATION C1 - DEMOLITION

GENERAL DEMOLITION ELEVATION NOTES

- REPOINT DETERORIATED MORTAR TO MATCH EXISTING (TYPE, COLOR, COMPOSITION, AND TOOLING) WHERE NECESSARY, REMOVE ABANDONED ITEMS AND SALVAGE REMOVED BRICKS FOR REUSE; REMOVE DAMAGED WINDOW SHUTTERS, TYP: GENITY CLEAN AND WASH ALL DISTING BRICK AND CONCRETE FACADES WITH LOW-TO-MEDIUM PRESSURE. START WITH A VERY LOW PRESSURE (100PSI

- 4. Gebril Folders and with an ELD STIM SIGNAL AND LOWING FER FIGURES WITH LIVEN IN-UNROUND PRESSURE LIVEN FOR THE COMPRESSIONE LIVEN FOR THE STATE WITH A VEH LOW PRESSURE LIVEN FOR THE GENTLEST MEANS POSSIBLE TO ADHER TO THE SECRETARY OF THE INTERIORS STANDARDS AND INPS PRESERVATION BRIEFIF; ASSESSING CLEANING TO BE UNIFORM TREATMENTS FOR INSTORCE MASONRY BUILDINGS.

 4. ALL WINDOWS QUEET THAN 25 YEARS MUST BE REMOVED;

 5. PREPARE EXTRING PAULEN TO BE PAINTED.

 7. CLEAN AND WASH ALL EXISTING WINDOW WELLS, REFER TO NOTE #4;

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DRAWING LEGEND NEW ELEMENT

===== EXISTING ELEMENT TO BE REMOVED

BASE BUILDING / EXISTING ELEMENT TO REMAIN

DRAWING SET NOT FOR CONSTRUCTION

BUILDING 33 - ELEVATIONS -DEMOLITION AD0214

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JAIR LYNCH REAL ESTATE PARTNERS

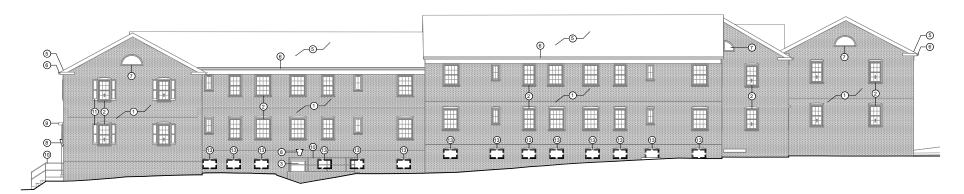
VIKA VIRGINIA. LLC

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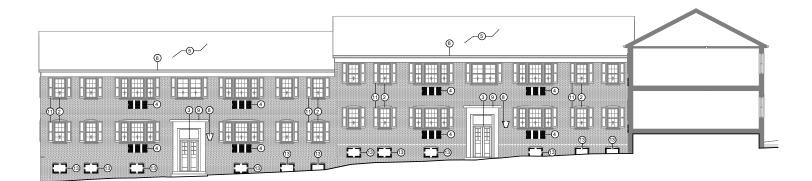
SUMMIT ENGINEERS

BARCROFT PHASE 2&3 - SECTION ARLINGTON COUNTY, VIRGINIA

BUILDING 33 - ELEVATIONS D-D1 BARCROFT PHASE II REHABILITATION



BUILDING 33 - ELEVATION D - DEMOLITION



BUILDING 33 - ELEVATION D1 - DEMOLITION

GENERAL DEMOLITION ELEVATION NOTES

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16

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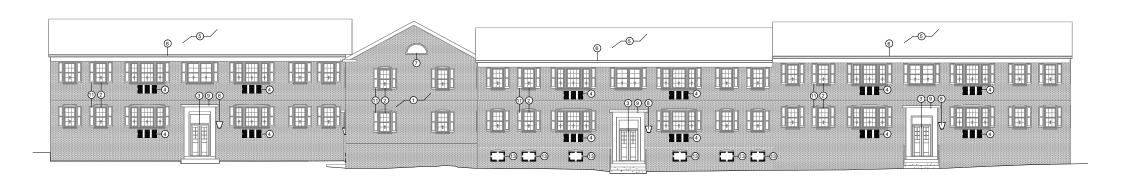
SUMMIT ENGINEERS

BARCROFT PHASE 2&3 - SECTION ARLINGTON COUNTY, VIRGINIA

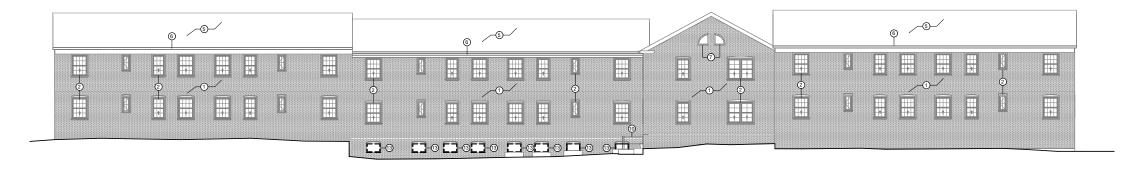
BUILDING 33 - ELEVATIONS -DEMOLITION DRAWING SET NOT FOR CONSTRUCTION

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BUILDING 34 - ELEVATIONS A-B BARCROFT PHASE II REHABILITATION



BUILDING 34 - ELEVATION A - DEMOLITION



DRAWING LEGEND

===== EXISTING ELEMENT TO BE REMOVED

BASE BUILDING / EXISTING ELEMENT TO REMAIN

NEW ELEMENT

BUILDING 34 - ELEVATION B - DEMOLITION

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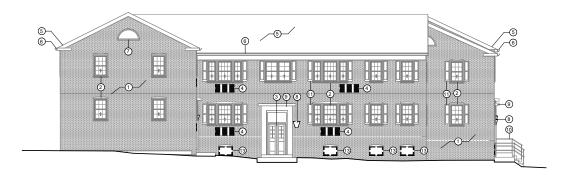
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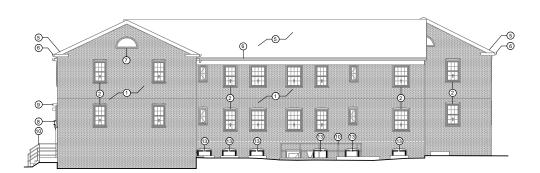
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ARCHITECTS

BARCROFT PHASE II REHABILITATION BUILDING 34 - ELEVATIONS C-D







2 BUILDING 34 - ELEVATION D - DEMOLITION D-DEMOLITION

GENERAL DEMOLITION ELEVATION NOTES

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DRAWING LEGEND

NEW ELEMENT ===== EXISTING ELEMENT TO BE REMOVED

BASE BUILDING / EXISTING ELEMENT TO REMAIN

DRAWING SET

BUILDING 34 - ELEVATIONS -DEMOLITION NOT FOR CONSTRUCTION

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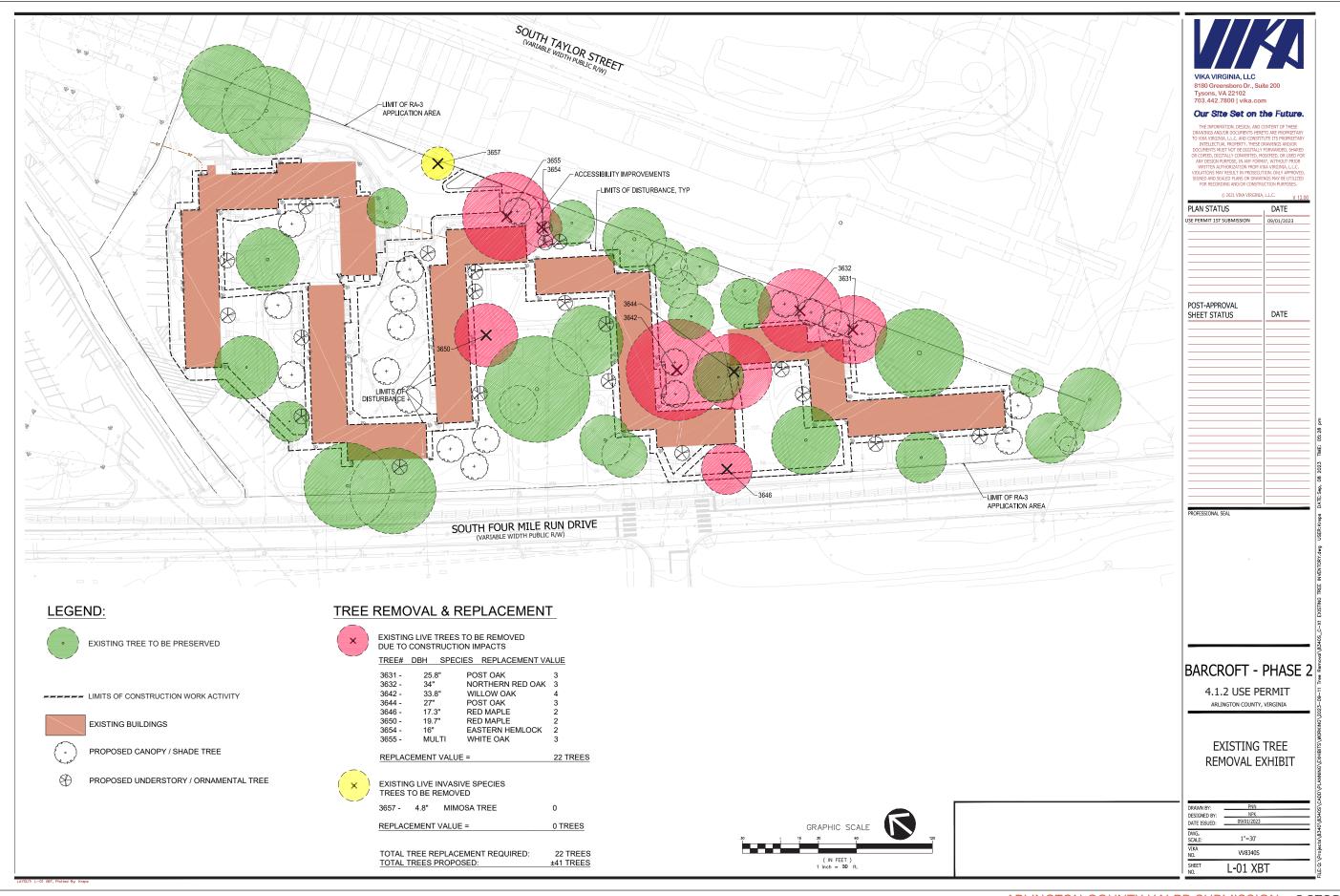
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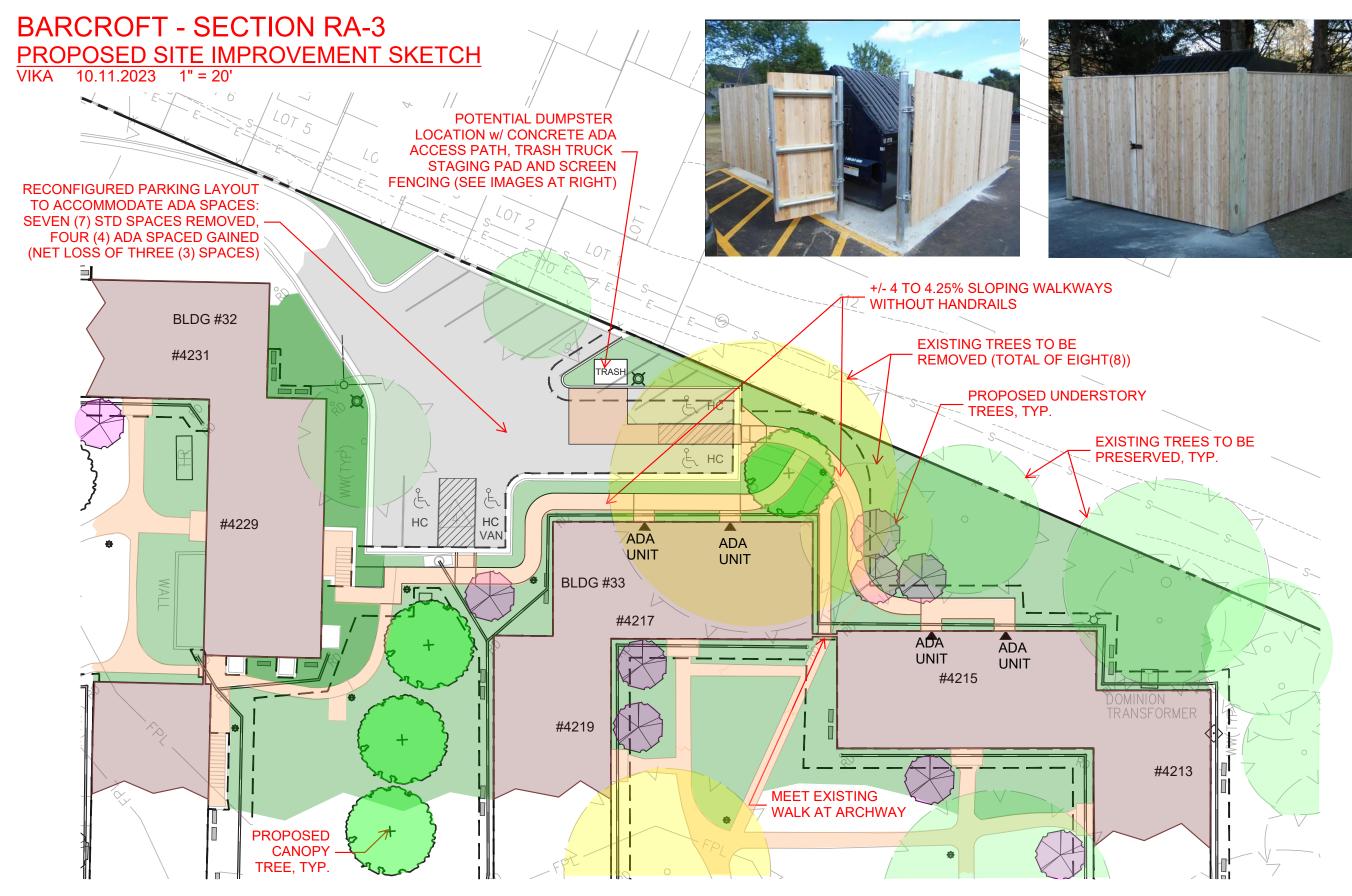
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SUMMIT ENGINEERS

BARCROFT PHASE 2&3 - SECTION ARLINGTON COUNTY, VIRGINIA

BARCROFT PHASE II REHABILITATION TREE REMOVAL PLAN

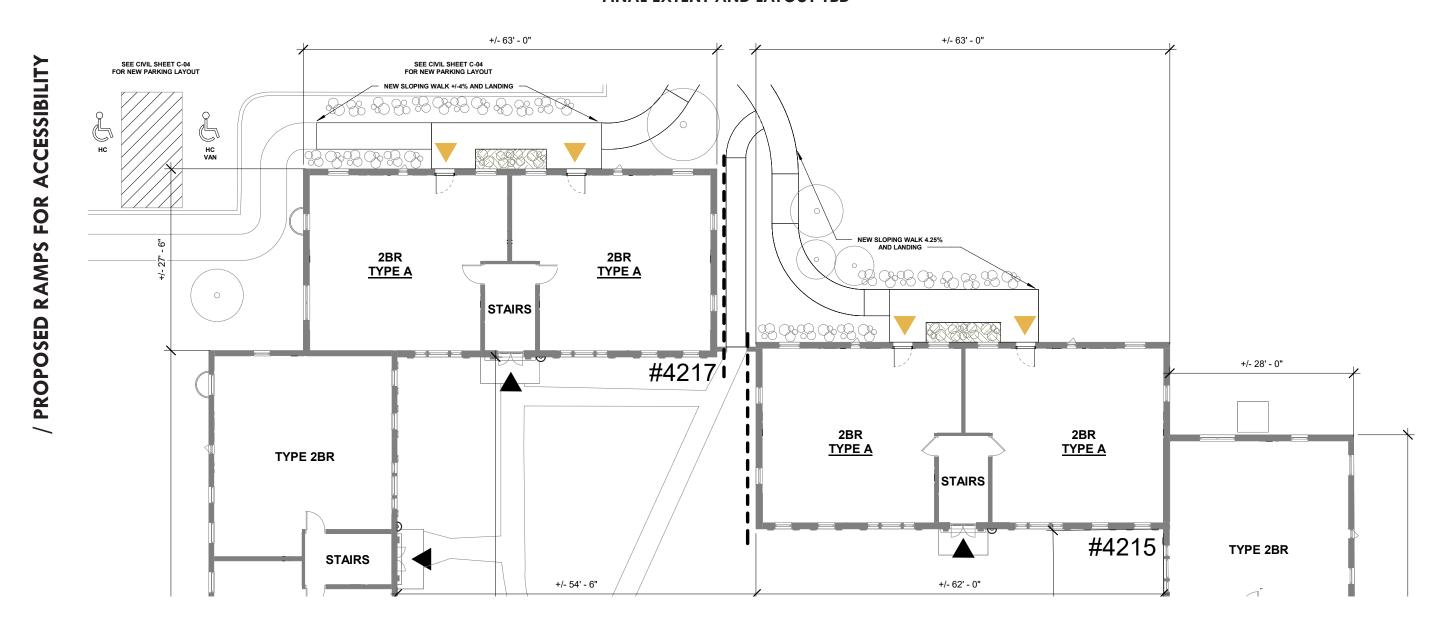




NOTE: THIS IS AN ILLUSTRATIVE EXHIBIT PROVIDED TO CONVEY OVERALL INTENT.-FINAL LOCATIONS AND QUANTITIES OF IMPROVEMENTS MAY CHANGE AS THE PLAN EVOLVES.

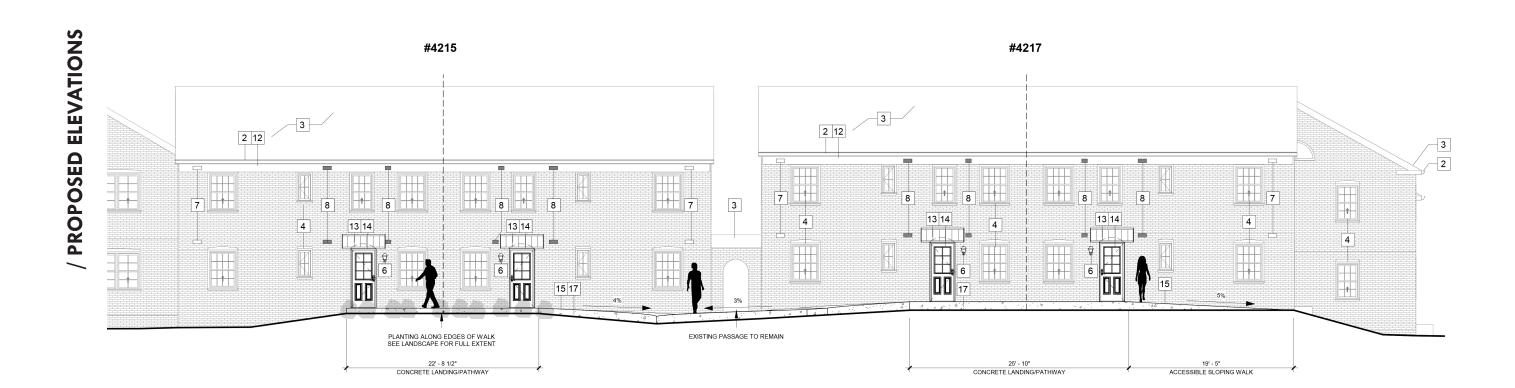
EXTERIOR MODIFICATIONS - BUILDING 33

*RAMPS AND PATHWAYS SHOWN FOR REFERENCE ONLY,
FINAL EXTENT AND LAYOUT TBD*



ELEVATION MODIFICATIONS - BUILDING 33

WITHOUT RAILINGS



GENERAL NEW WORK ELEVATION NOTES

- REPLACE AND/OR INFILL DAMAGED BRICK, CONCRETE, AND TRIM, POINT-UP MORTAR TO MATCH EXISTING;
- GC TO COORDINATE WITH MEP ON ALL NEW HVAC INSTALLATION WORK;
- REMOVE ALL ABANDONED AND NON-OPERABLE EQUIPMENT, DEVICES AND ACCESSORIES;
- REPAINT EXISTING EXTERIOR STEEL PRODUCTS; POWDER COAT, GALVANIZE OR PROVIDE AN EXTERIOR STEEL PAINT THAT CAN ACHIEVE A MINIMUM 10-YEAR MATERIAL WARRANTY;
- BRICK REPAIR FOLLOWING REMOVAL OF PTAC/HVAC UNIT TO MATCH EXISTING SIZE, SHAPE, COLOR AND TEXTURE OF THE ADJACENT BRICK AND MORTAR;
- SEE CIVIL AND LANDSCAPE DRAWINGS FOR NEW SHRUBS AND PLANTS;
- RAILINGS REQUIRED WHERE DIFFERENCE IN ELEVATION IS EQUAL OR GREATER THAN 30";
- HANDRAIL REQUIRED ON RAMPS WITH SLOPE GREATER THAN 5%;
- ACCESSIBLE RAMP NOT TO EXCEED 8% (1:12) SLOPE;

KEYED NEW WORK ELEVATION NOTES

- REPLACE AND/OR PRIME AND PAINT ALL CORRODED METAL LINTELS, OR THOSE NOT ALREADY PAINTED;
- REPLACE IN KIND GUTTERS AND DOWNSPOUTS WHERE DAMAGED BEYOND REPAIR, TYP;
- REPAIR SLATE TILES (MATCH SIZE, SHAPE, COLOR, AND TEXTURE) / ASPHALT ROOF SHINGLES AND ASSOCIATED UNDERLAYMENT WHERE NECESSARY EXISTING WINDOWS TO REMAIN. CLEAN AS NECESSARY TYP:
- REPAIR BUILDING EXTERIOR ENTRY DOORS AS NECESSARY (PAINT, HARDWARE, ETC...), TYP;
- PROVIDE & INSTALL NEW EXTERIOR LIGHT TO MATCH EXISTING (COLONIAL REVIVAL-STYLE LANTERN), TYP;
- NEW INTAKE BRICK VENT PENETRATION:
- NEW BRICK VENT PENETRATIONS (HVAC, BATHROOM EXHAUST), EXACT SIZE AND LOCATION TBD;
- REPAIR AND PAINT EXISTING SHUTTERS AS NECESSARY:
- NEW WINDOW, SIZE AND FINISH (SIMULATED DIVIDED LITE, WHITE VINYL) TO MATCH EXISTING;
- PAINT EXISTING RAILING:

- ADD/ALT: CLAD EXISTING TRIM WITH VINYL OR ALUMINIUM COATED VINYL;
- ADD/ALT: PROVIDE STANDING SEAM METAL CANOPY;
- NEW ACCESSIBLE UNIT ENTRANCE DOOR TO MATCH EXISTING, PROVIDE BRICK ARCHWAYS ABOVE;

- NEW ACCESSIBLE CONCRETE RAMP. SEE CIVIL & LANDSCAPE FOR MORE INFORMATION:
- NEW GALVANIZED STEEL GUARDRAIL AND HANDRAIL TO BE POWDER COATED BLACK;
- NEW CONCRETE LOW WALL;

ELEVATION MODIFICATIONS - BUILDING 33

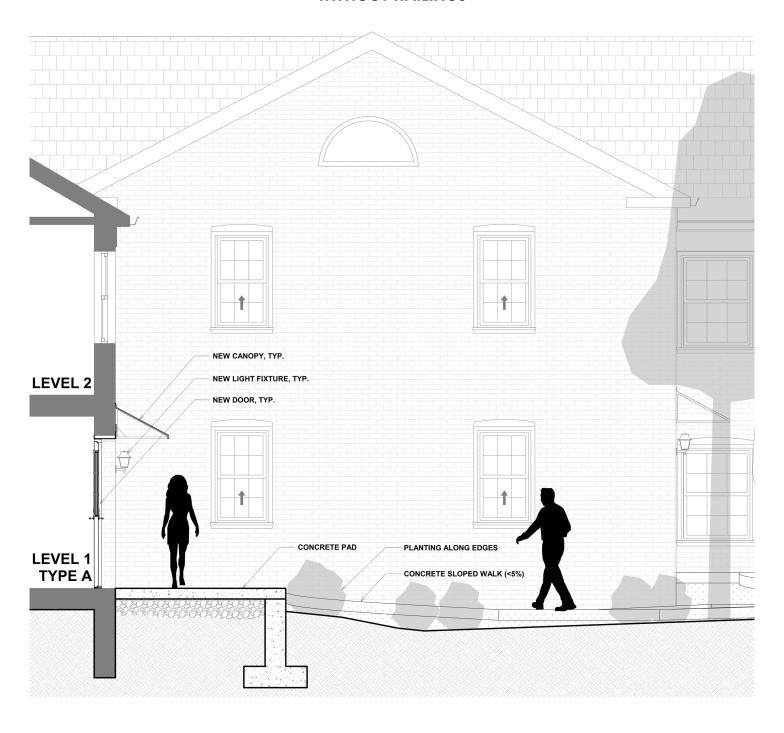
WITHOUT RAILINGS



/ CONCEPT SECTION

ELEVATION MODIFICATIONS - BUILDING 33

WITHOUT RAILINGS

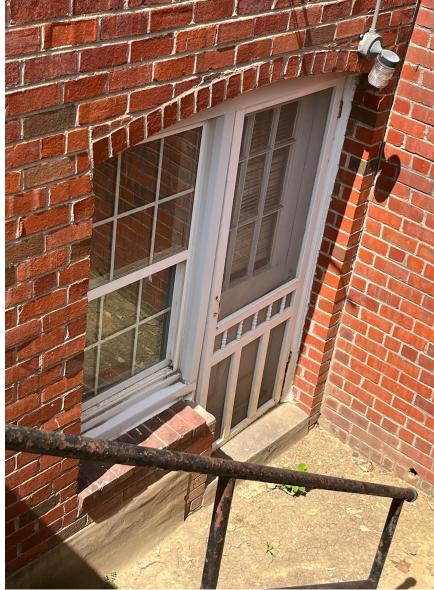


EXTERIOR ENTRANCES

BUILDING 30 EXISTING REAR ENTRY DOORS



BUILDING 32 EXISTING REAR ENTRY DOORS



- ARCHED BRICK OPENING/LINTEL

- FIBERGLASS FRAME PER VHDA REQUIREMENTS
- 9 LITE DUAL-PANE INSULATED GLASS
- COLONIAL STYLE
- WHITE COLOR

BUILDING 33 PROPOSED ADA REAR ENTRANCE DOORS

- SIMULATED DIVIDED LITE



BASIS OF DESIGN JELD-WEN SMOOTH-PRO 1/2 VIEW BLINDS 9-LIGHT 2-PANEL

WINDOW REPLACEMENTS

/ EXISTING WINDOWS



EXISTING WINDOW SPECS

MI WINDOW V2000 3500:

- VINYL SINGLE-HUNG
- DUAL-PANE INSULATED GLASS
- COLONIAL STYLE
- WHITE COLOR
- U-VALUE: 0.30
- SHGC: 0.28
- GRID



MATCH EXISTING: / NEW WINDOWS

- VINYL SINGLE-HUNG

- DUAL-PANE INSULATED GLASS

26

- COLONIAL STYLE
- WHITE COLOR
- U-VALUE: 0.30
- SHGC: 0.28
- SDL

FOR REPLACEMENT ONLY



DETAIL OF A SIMULATED DIVIDED LITE (SDL)WINDOW

EXTERIOR LIGHTING FIXTURES

/ EXISTING ENTRANCE



/ EXISTING LIGHT FIXTURE



PROPOSED LIGHT FIXTURE

BASIS OF DESIGN:
PROGRESS LIGHTING MANSARD
TEXTURED BLACK
13" TALL



*NUMBER OF FIXTURES PER BUILDING:

- BUILDING 32: 14

- BUILDING 33: 9

- **BUILDING 34: 5**

BARCROFT PHASE II REHABILITATION FRONT ENTRY - OPTION 1

CANOPY DESIGN - OPTION 1

/ COLORED ELEVATION

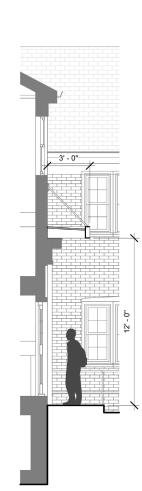


*NUMBER OF CANOPIES PER BUILDING:

- BUILDING 32: 8
- **BUILDING 33: 7**
- BUILDING 34: 4





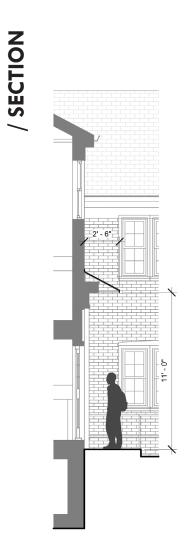


CANOPY DESIGN - OPTION 2



/ LINE DRAWING





*NUMBER OF CANOPIES PER BUILDING:

- **BUILDING 32: 8**
- **BUILDING 33: 7**
- BUILDING 34: 4











Type F

Type J

Type N







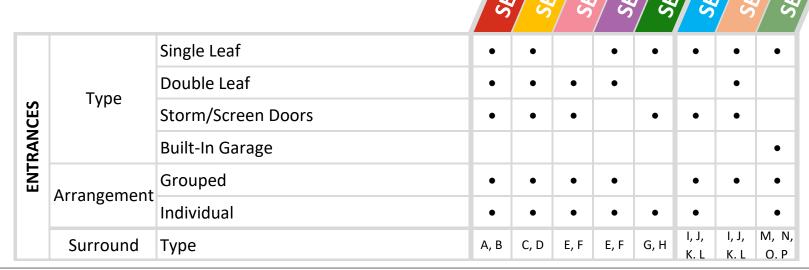






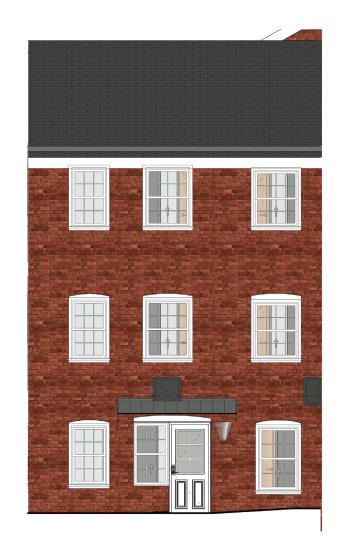






CANOPY DESIGN - BACK ENTRANCE

/ COLORED ELEVATION



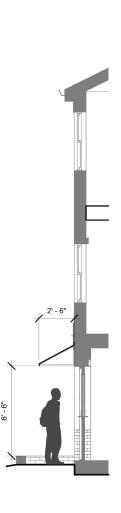
*NUMBER OF CANOPIES PER BUILDING:

- BUILDING 32: 6

- BUILDING 33: 2 - BUILDING 34: 1 / LINE DRAWING



/ SECTION



EXTERIOR FIXTURES TO BE CLADDED WITH VINYL

per VHDA requirements





VHDA REQUIREMENTS

#13- EXTERIOR WOODEN TRIM, BRICKMOLD, SILLS, FASCIA, RAKE BOARDS, AND COLUMNS ARE TO BE CLAD WITH VINYL, VINYL COATED ALUMINUM, OR SIMILAR MATERIALS.

USE MATERIALS DESIGN FOR CLADDING WITH A MINIMUM THICKNESS OF 0.019 INCH AND PROVIDE A STIFFENING CRIMP FOR TRIM AND FASCIA BOARDS THAT ARE MORE THAN 8" WIDE.

REPLACE ALL DAMAGED WOOD PRIOR TO CLADDING. VIRGINIA HOUSING RECOMMENDS THE USE OF COMPOSITE/MANUFACTURED MATERIALS INSTEAD OF WOOD FOR EXTERIOR USE.

EXCEPTIONS MAY BE CONSIDERED FOR HISTORIC BUILDINGS.