



# BARCROFT APARTMENTS PHASE RB1 REHABILITATION

**INCLUDING ALTERATIONS** 

**SECTION 1 BUILDINGS 12-16** 

1130 S GEORGE MASON DR. ARLINGTON, VA 22204

**DRC SUBMISSION #1** 

**DECEMBER 20, 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**

MOSELEY ARCHITECTS

1414 Key Highway

Baltimore, MD 21230

#### **CIVIL ENGINEER**

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

#### HISTORIC PRESERVATION

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

SITE AERIAL	PROPOSED ELEVATIONS
DEVELOPMENT HISTORY	BUILDING 12
OVERALL PROPERTY EXHIBIT	BUILDING 14       21         BUILDING 15       23
EXISTING SITE PLAN6	BUILDING 16
	BUILDING 16 - ADA MODIFICATIONS
EXISTING CONDITIONS PHOTOGRAPHS	DETAILS
BUILDING 127	NEW ENTRY DOORS
BUILDING 138	RAMP RAILINGS30
BUILDING 149	
BUILDING 15	WINDOW REPLACEMENTS
BUILDING 1611	
	EXTERIOR LIGHT FIXTURE REPLACEMENTS
DESCRIPTION OF WORK	
PROPOSED SITE PLAN	VHDA MCDR - TRIM AND FASCIA CLADDING
PROPOSED LANDSCAPE IMPROVEMENTS	
SITE PLAN AND UNIT COUNT	

BARCROFT PHASE RB1 REHABILITATION SITE AERIAL

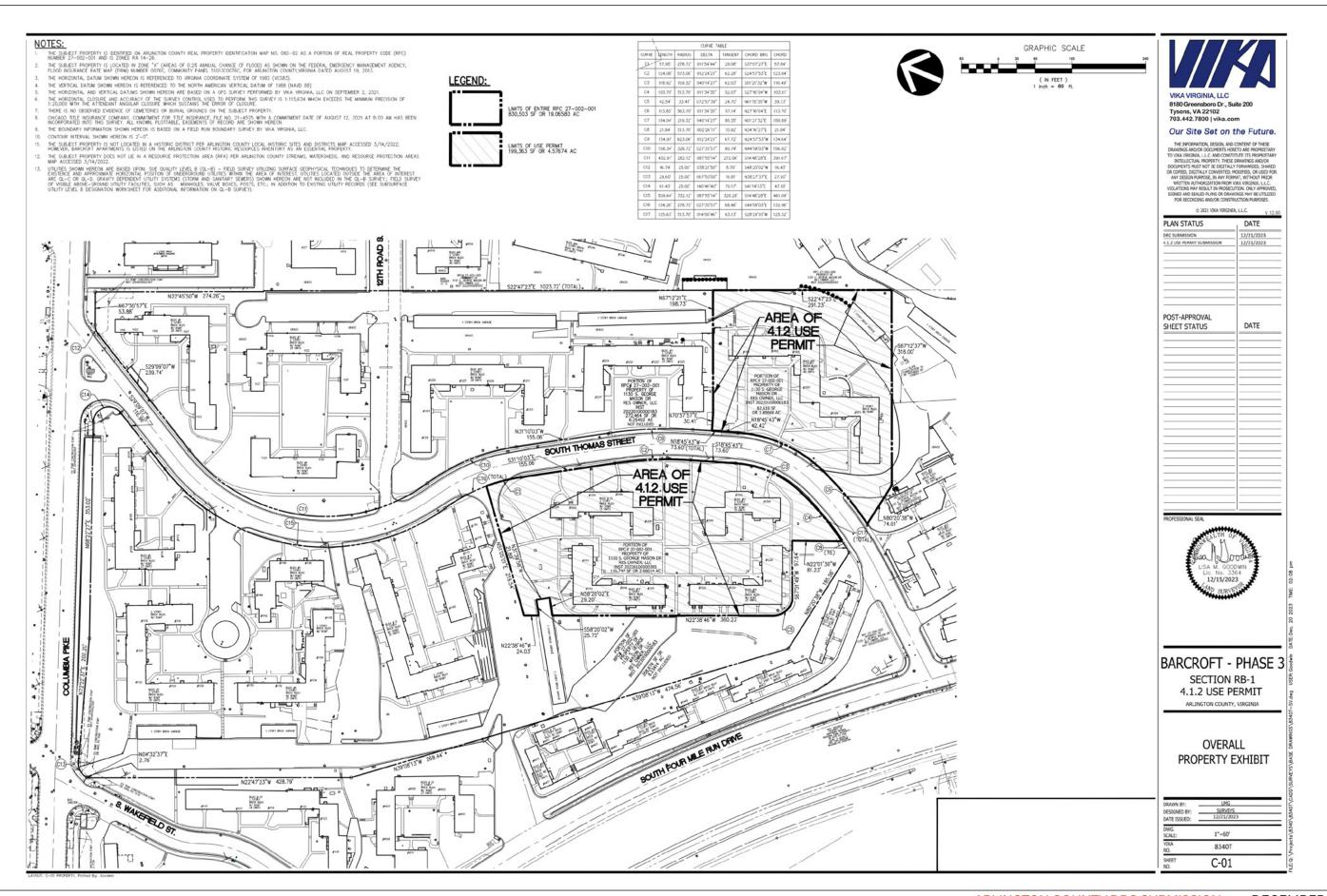




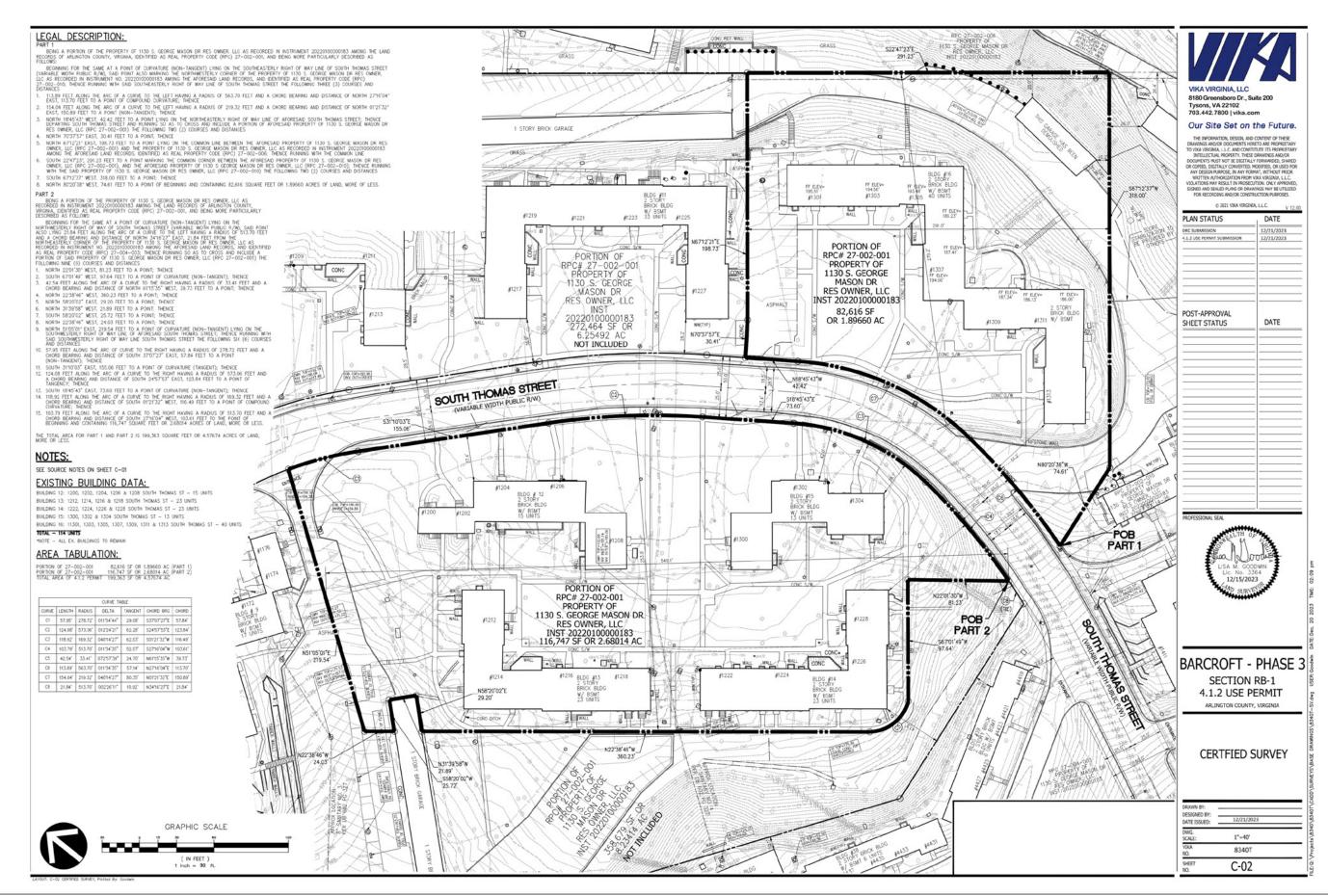
BARCROFT PHASE RB1 REHABILITATION DEVELOPMENT HISTORY



BARCROFT PHASE RB1 REHABILITATION OVERALL PROPERTY EXHIBIT



BARCROFT PHASE RB1 REHABILITATION EXISTING SITE PLAN

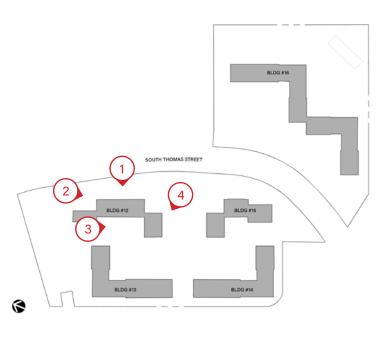










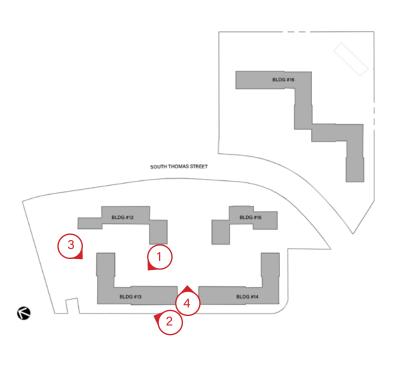










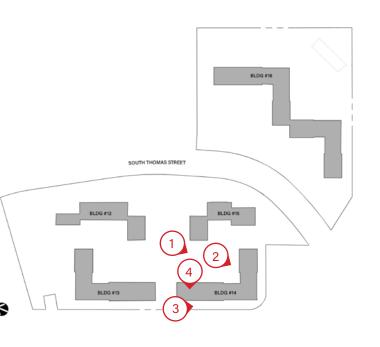










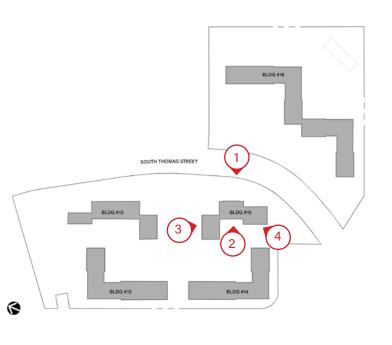


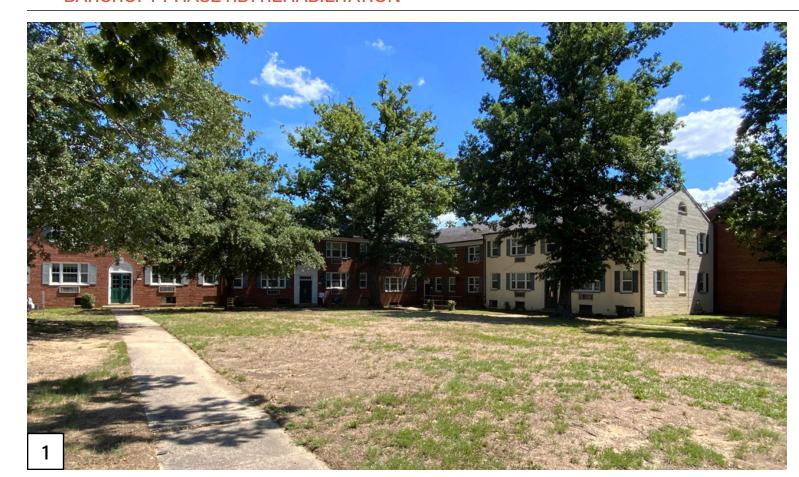








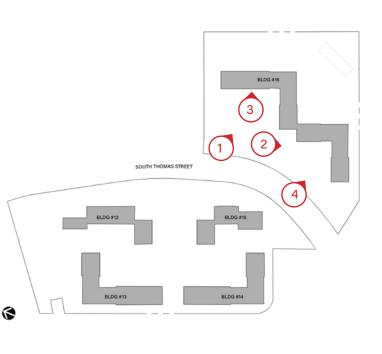










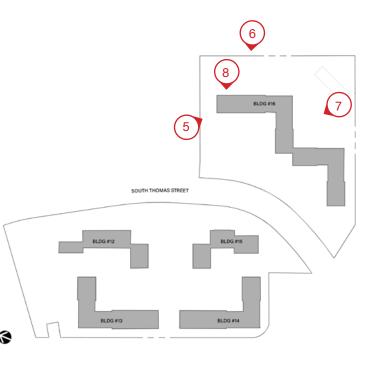












BARCROFT PHASE RB1 REHABILITATION DESCRIPTION OF WORK

### **Scope of Work**

The proposed project involves the rehabilitation of five existing buildings (Buildings 12, 13, 14, 15, and 16) located within Barcroft Section 1. 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. Repaint previously painted brick as necessary.
- 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.
- Repair of slate roofs. Replace flat roofs.
- Repair and paint existing metal railings.
- Repair and paint existing non-original shutters.
- Repair and paint building entry doors and frames.
- Repair and paint corroded metal lintels.
- Addition of outdoor amenity spaces and landscape improvements.
- Addition of accessible ramps and entrances on Building 16.
- Creation of new opening and extension and opening of blind window to create new accessible entries.\*
- Addition of new entry canopy above accessible entrances to meet Virginia Housing MCDRs.\*
- Addition of vinyl or aluminum cladding on existing wood trim per Virginia Housing MDCRs.\*
- \* Conservation Area standard modification necessary in order to meet MDCR requirements.





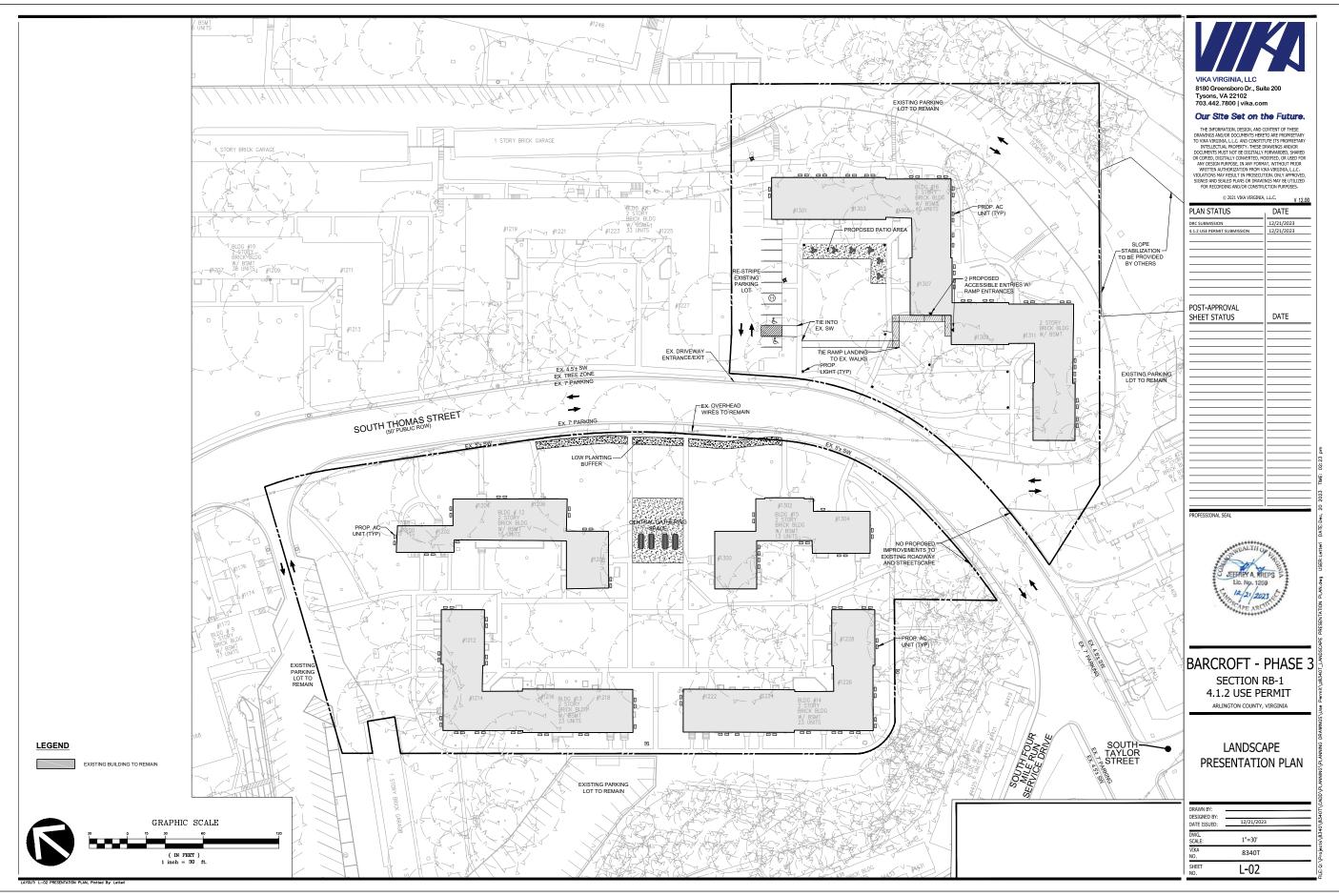








BARCROFT PHASE RB1 REHABILITATION PROPOSED SITE PLAN

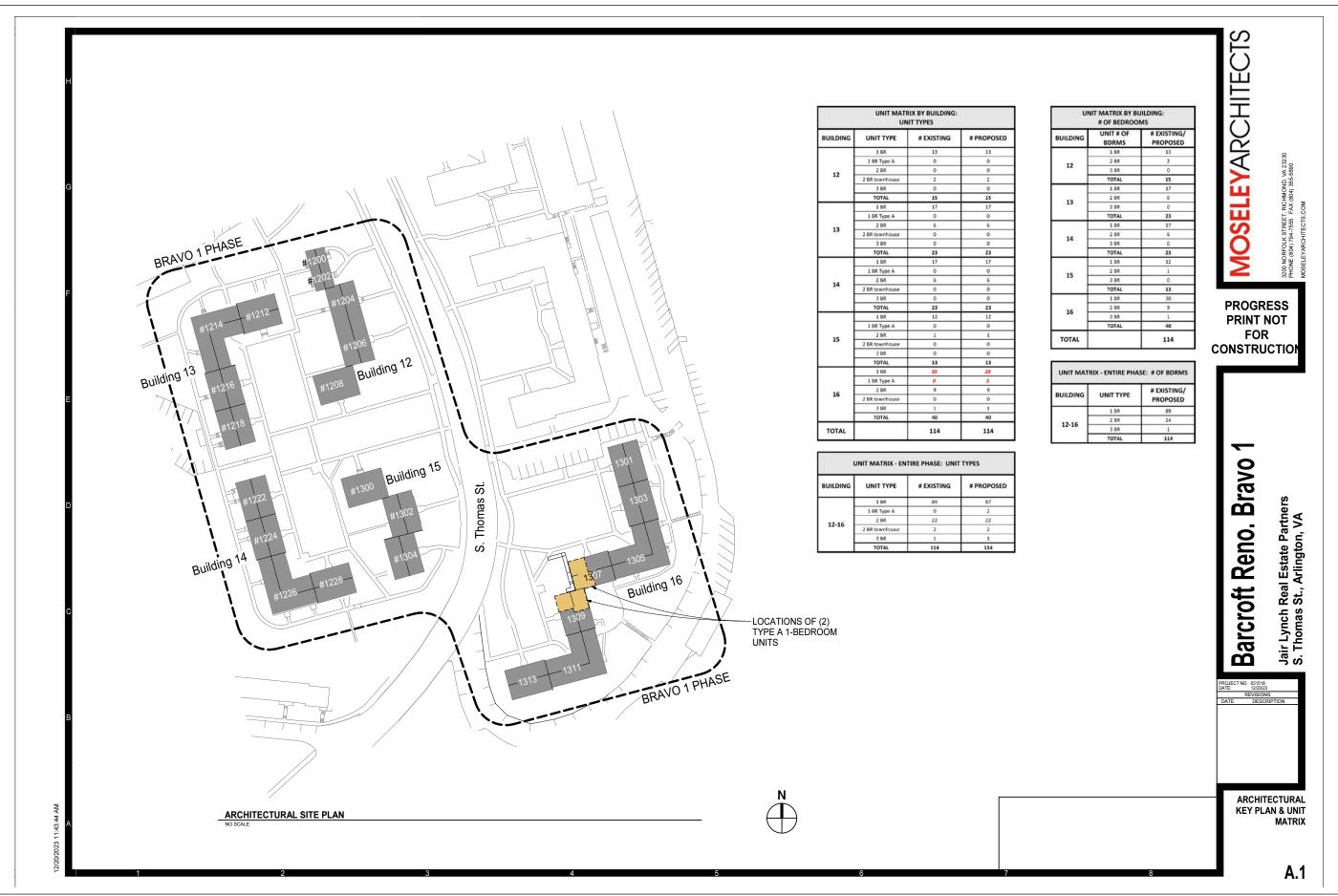


BARCROFT PHASE RB1 REHABILITATION PROPOSED LANDSCAPE IMPROVEMENTS



PROPOSED LANDSCAPE IMPROVEMENTS

BARCROFT PHASE RB1 REHABILITATION SITE PLAN AND UNIT COUNT



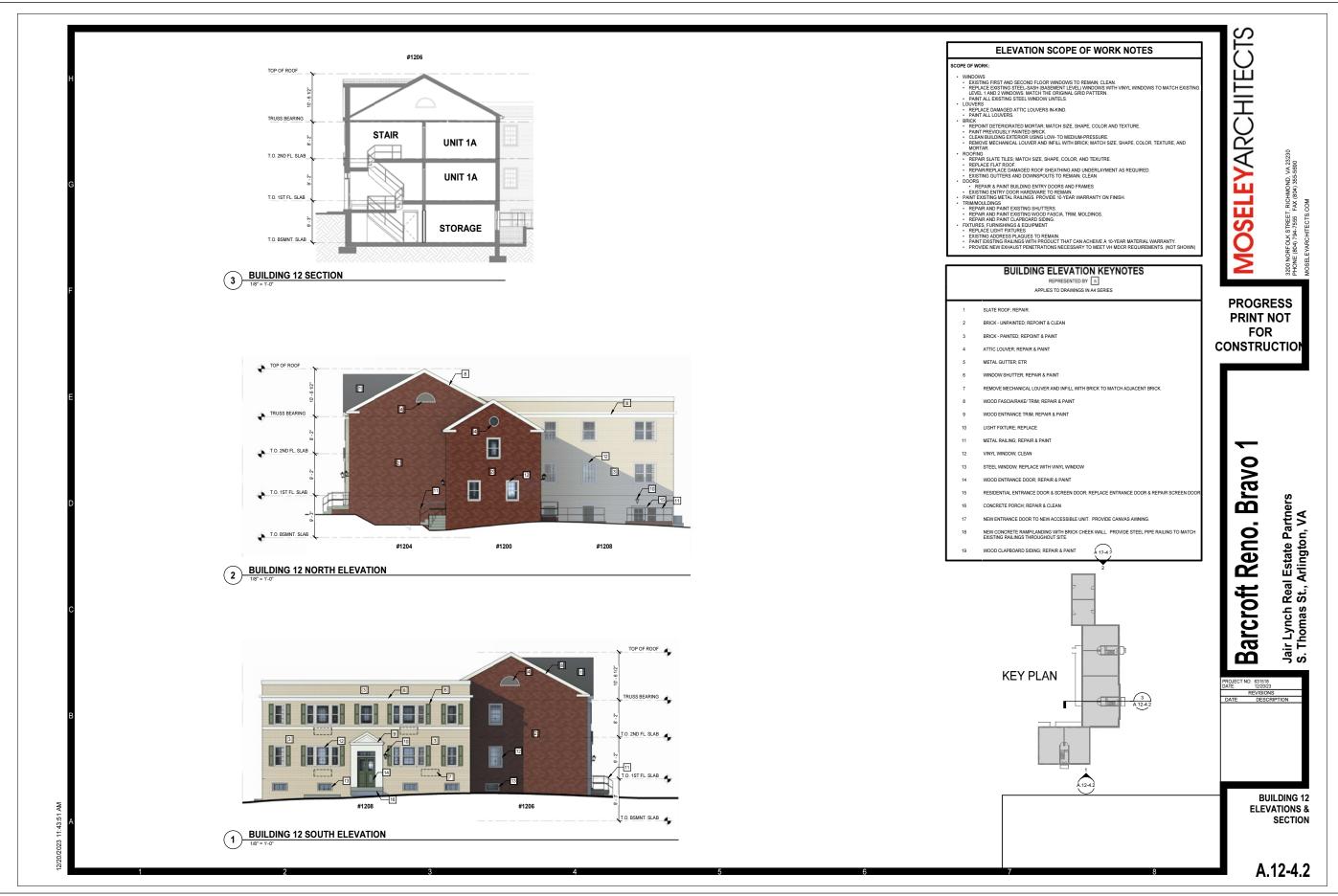
BARCROFT PHASE RB1 REHABILITATION

BUILDING 12 - ELEVATIONS



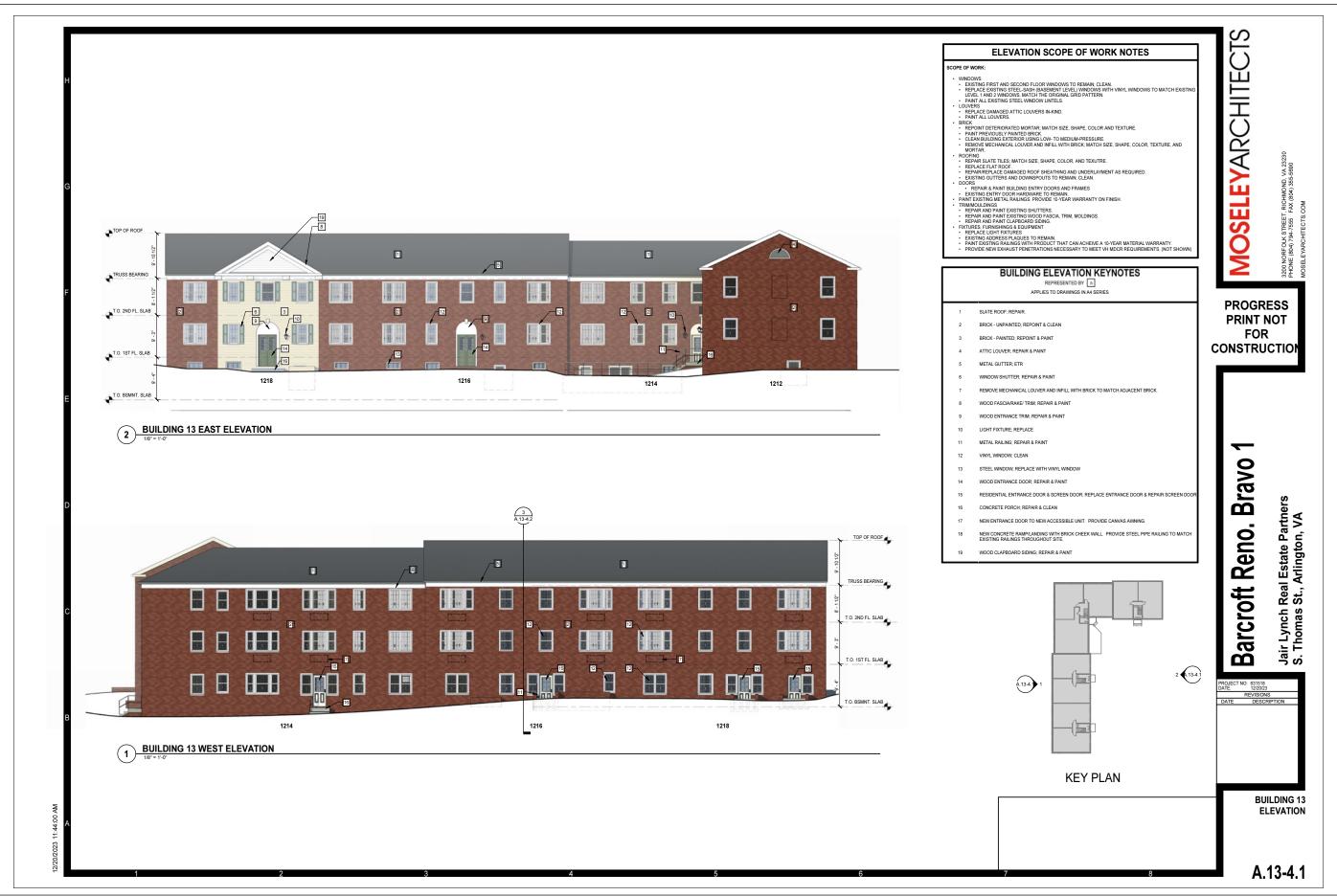
BARCROFT PHASE RB1 REHABILITATION

BUILDING 12 - ELEVATIONS & SECTION



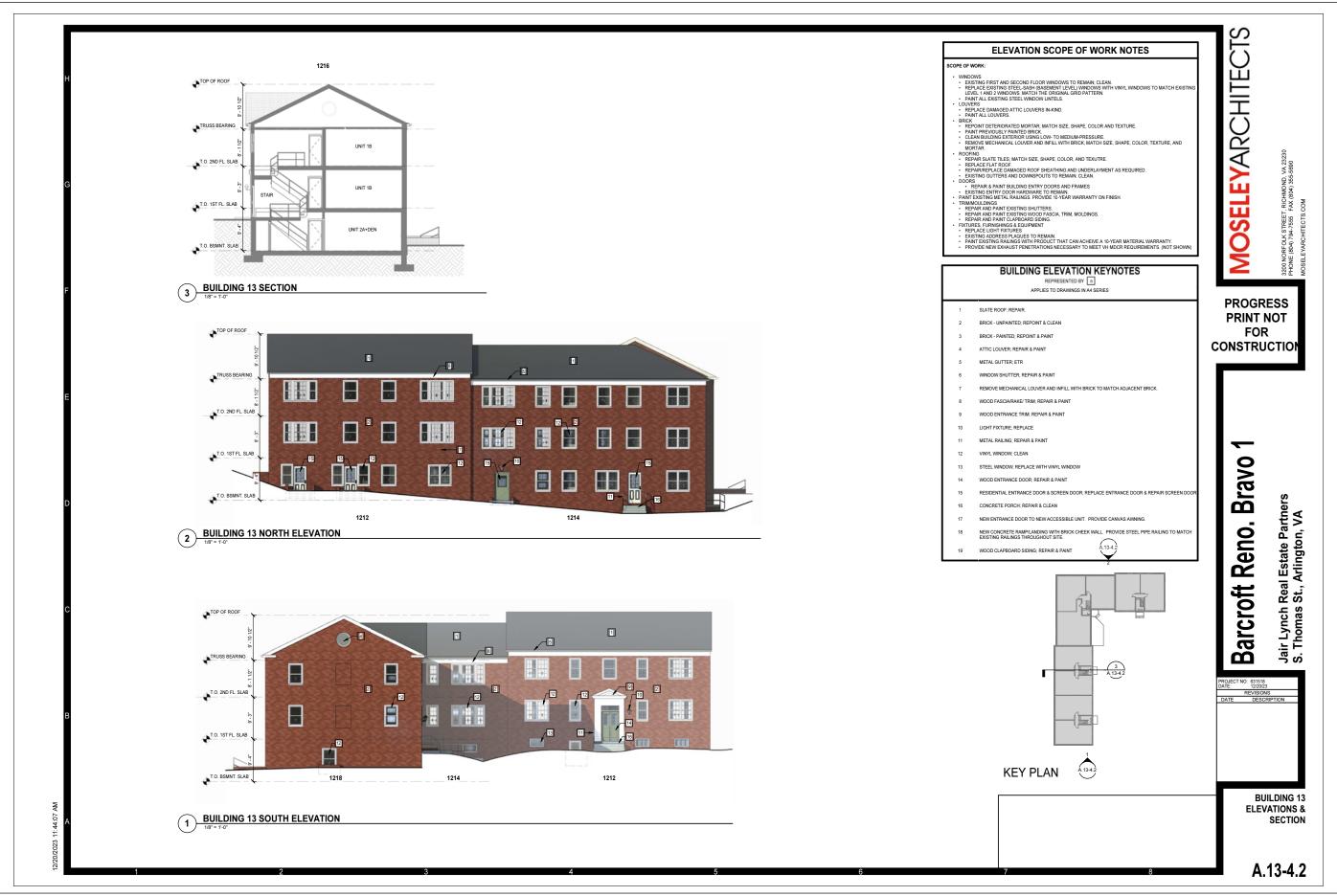
BARCROFT PHASE RB1 REHABILITATION

BUILDING 13 - ELEVATIONS



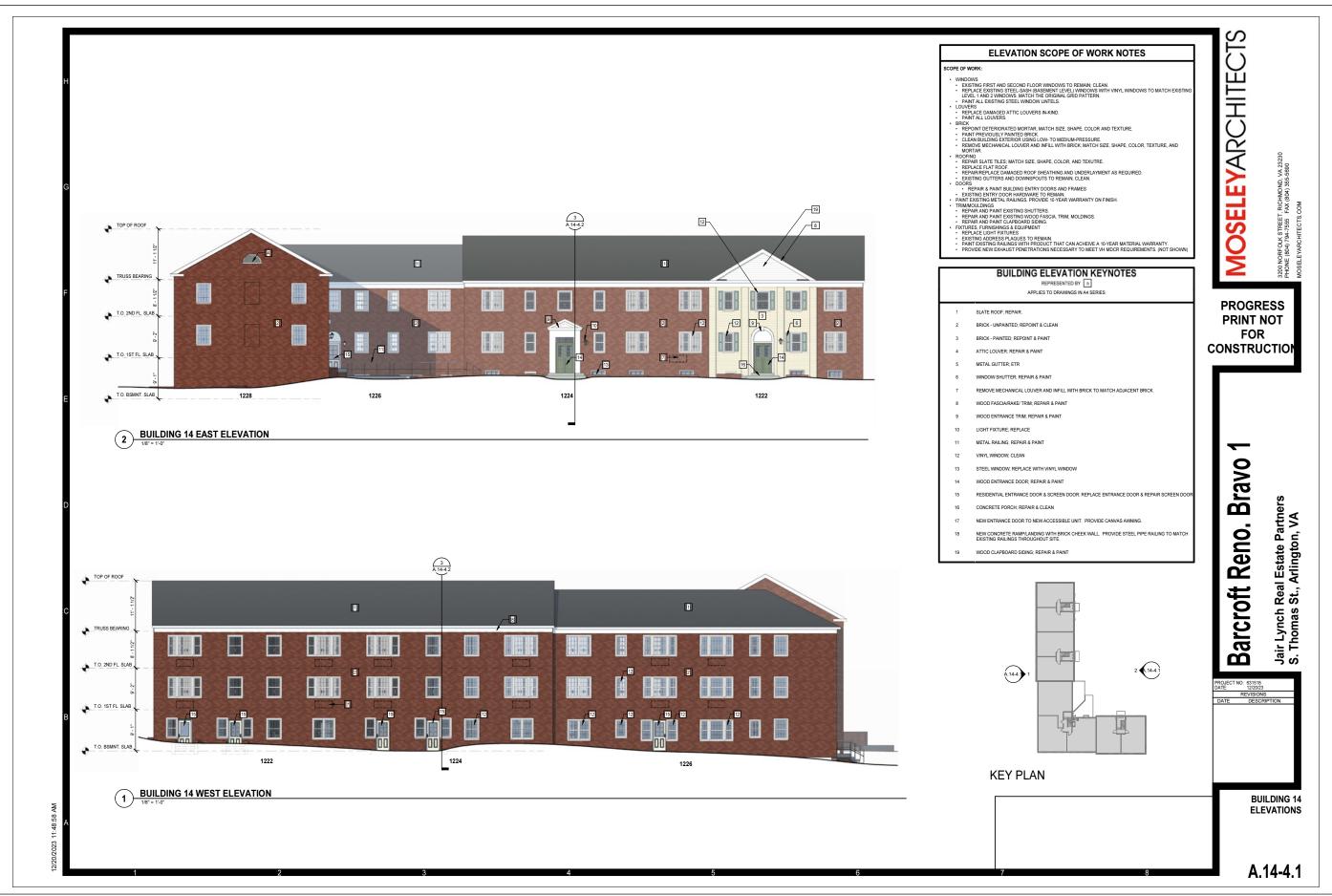
BARCROFT PHASE RB1 REHABILITATION

BUILDING 13 - ELEVATIONS & SECTION



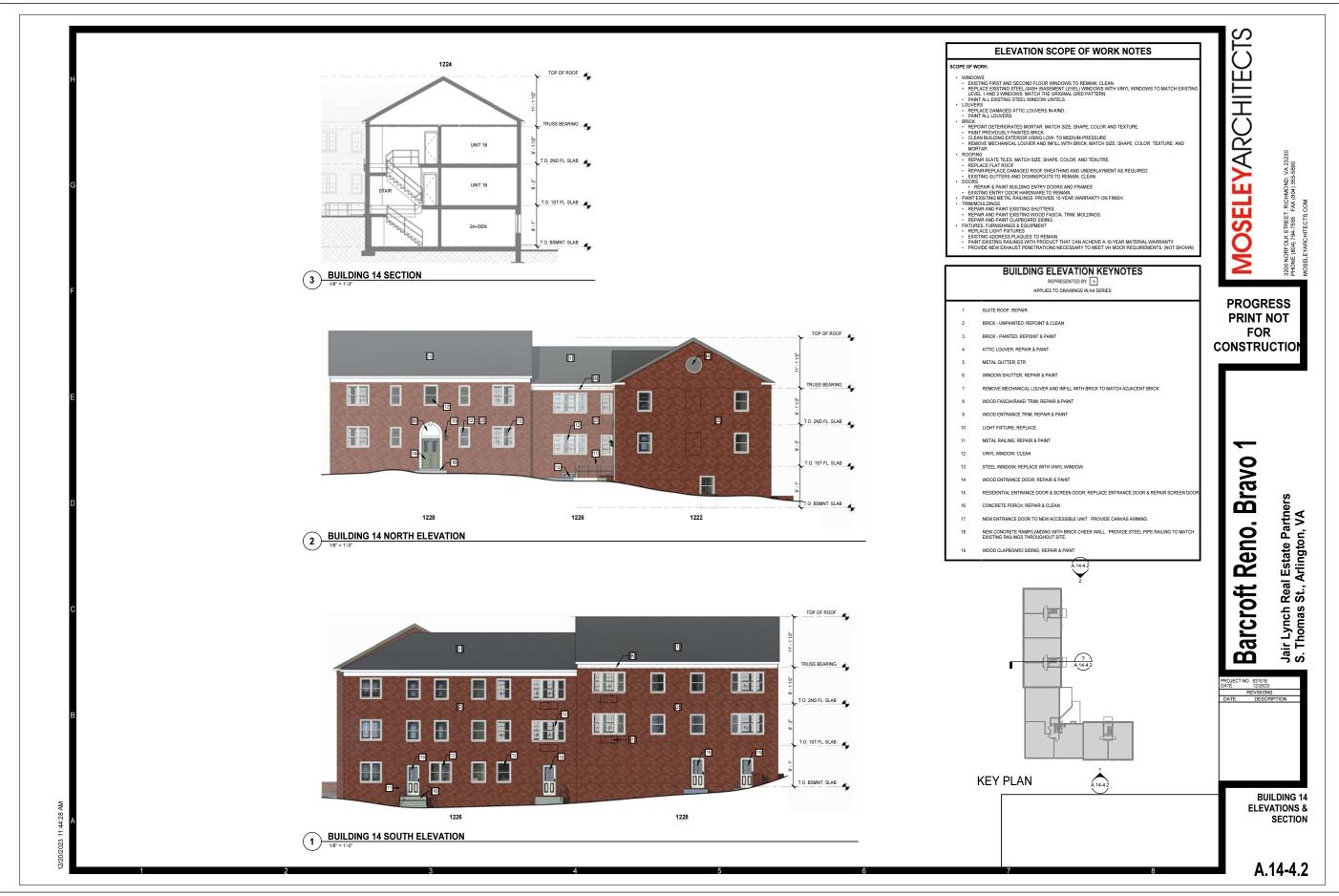
BARCROFT PHASE RB1 REHABILITATION

BUILDING 14 - ELEVATIONS



BARCROFT PHASE RB1 REHABILITATION

BUILDING 14 - ELEVATIONS & SECTION



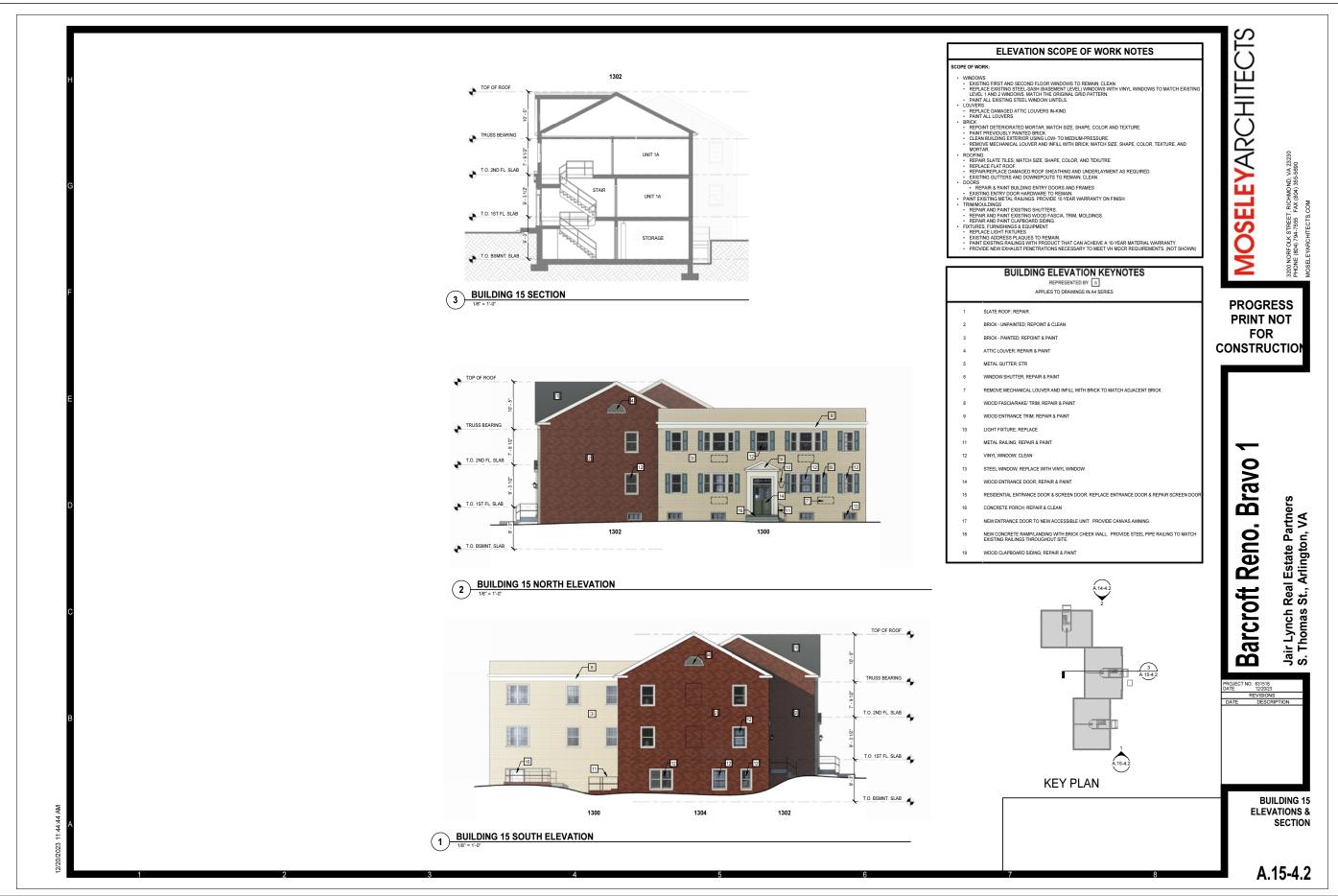
BARCROFT PHASE RB1 REHABILITATION

BUILDING 15 - ELEVATIONS



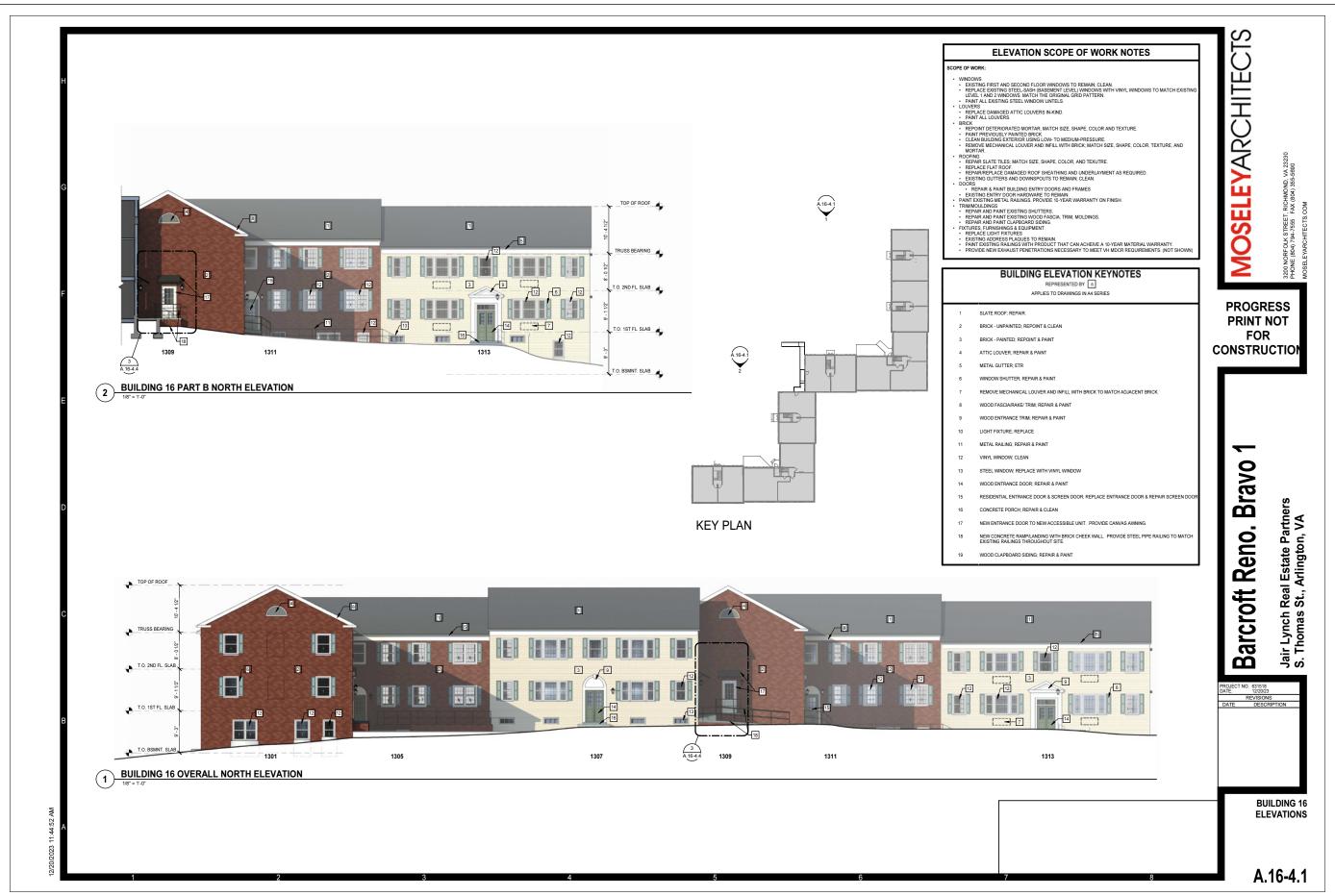
BARCROFT PHASE RB1 REHABILITATION

BUILDING 15 - ELEVATIONS & SECTION



BARCROFT PHASE RB1 REHABILITATION

BUILDING 16 - ELEVATIONS



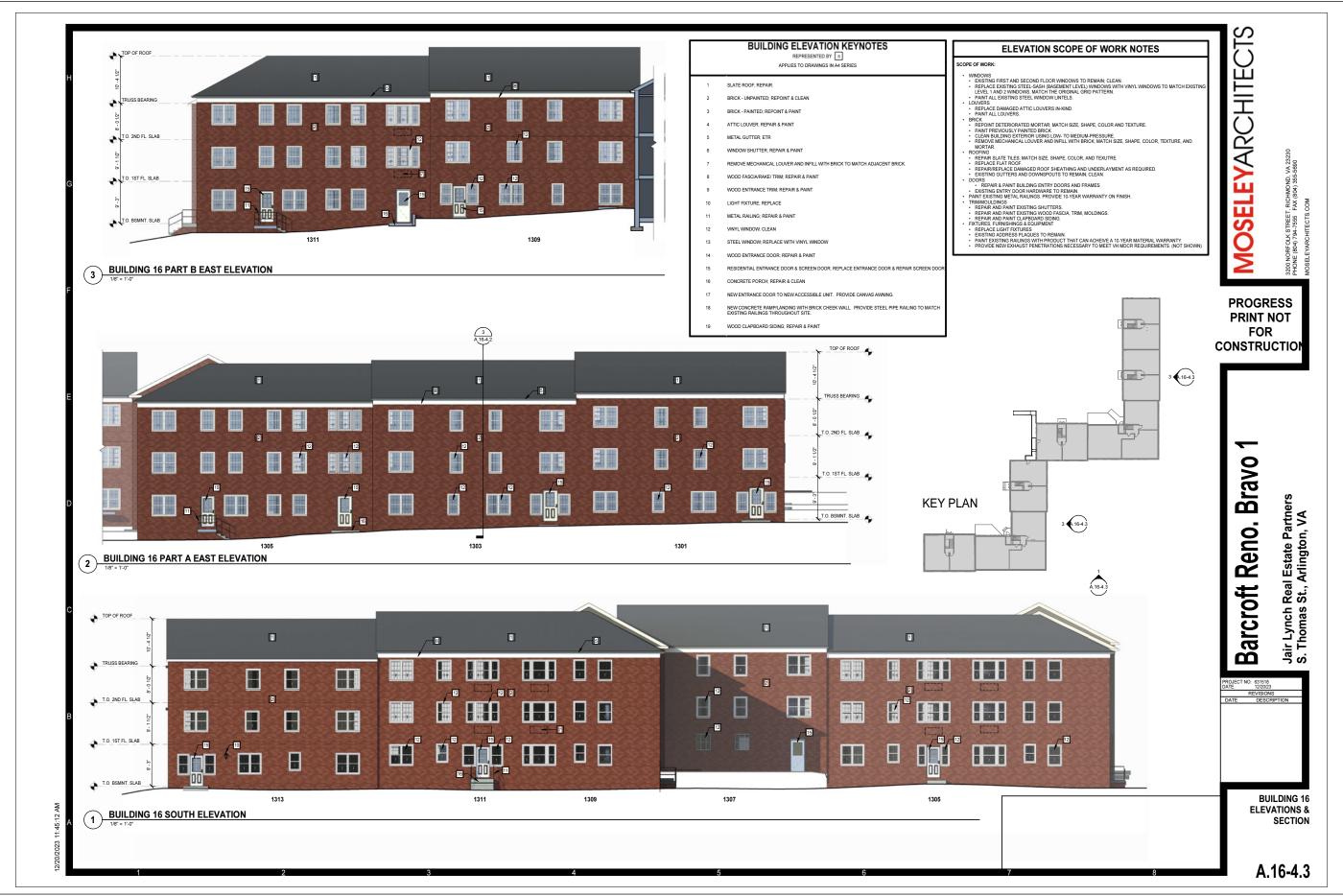
BARCROFT PHASE RB1 REHABILITATION

BUILDING 16 - ELEVATIONS & SECTION

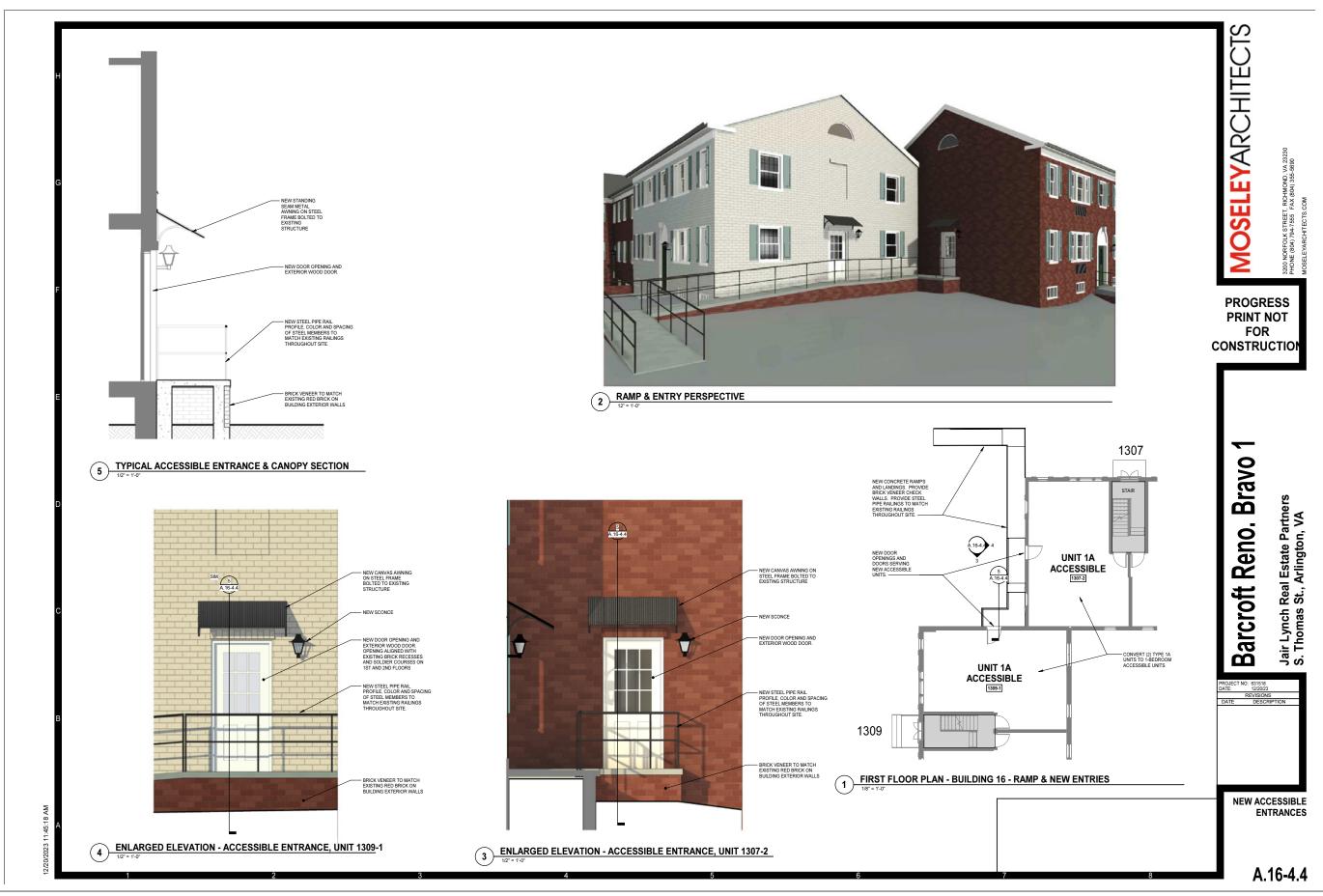


BARCROFT PHASE RB1 REHABILITATION

BUILDING 16 - ELEVATIONS & SECTION



BARCROFT PHASE RB1 REHABILITATION



BARCROFT PHASE RB1 REHABILITATION NEW ENTRY DOORS





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

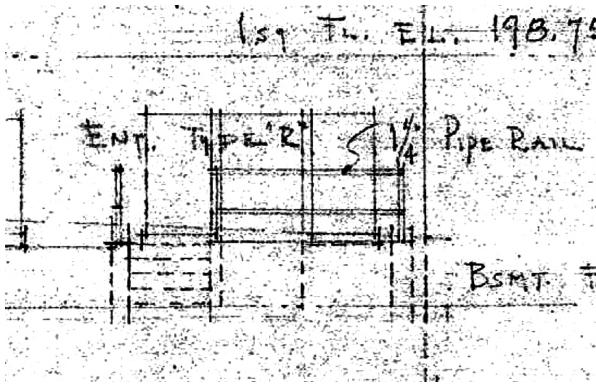


\*BASIS OF DESIGN JELD-WEN SMOOTH-PRO 1/2 VIEW BLINDS 9-LIGHT 2-PANEL\*

BARCROFT PHASE RB1 REHABILITATION RAMP RAILINGS

## Proposed railing to match existing pipe railings on site.











**BARCROFT PHASE RB1 REHABILITATION WINDOW REPLACEMENTS** 

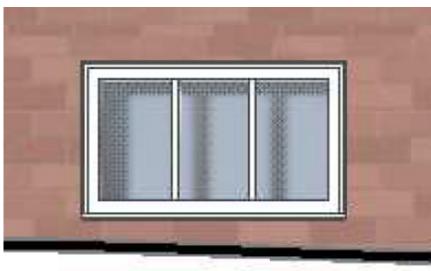
## **WINDOW REPLACEMENTS**





- Vinyl
- Single-Hung
- **Dual Pane Insulated Glass**
- Simulated divided light
- White Color







- Vinyl
- Fixed
- **Dual Pane Insulated Glass**
- Simulated divided light
- White Color



## **EXTERIOR LIGHTING FIXTURES**

**EXISTING ENTRANCE** 



EXISTING LIGHT FIXTURE



/ PROPOSED LIGHT FIXTURE

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



## **EXTERIOR FIXTURES TO BE CLADDED WITH VINYL**

# per VHDA requirements



## **VDHA 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 of materials designed 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.