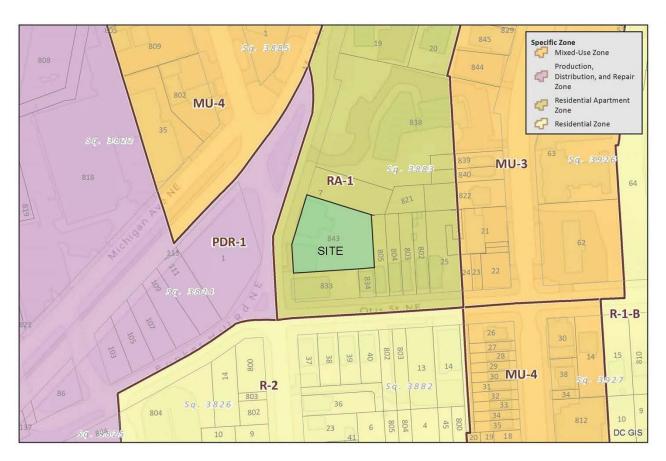


Mary House 1005 Bunker Hill Rd. NE March 21, 2018

Board of Zoning Adjustment
District of Columbia
CASE NO.19706
EXHIBIT NO.37



Site Location + Zoning 1005 Bunker Hill Road NE I Washington, DC



CUNNINGHAM | QUILL ARCHITECTS PLLC

ZONING SUMMARY

1005 Bunker Hill Rd NE, Washington, DC

Property Description Lot 0843, Square 3883

9,460 SF (Mary House) + 7,988 SF (Addition) = 17,448 SF Lot Area: **Building Footprint:** Mary House - 3,156 sf (6 units)

Addition - 3,592 sf (12 units)

Zoning District: RA-1, Title 11 DCMR 2016 Zoning Regulations

			T
	Allowed	Actual	Relief Requested
Use	See Relief Requested	Apartment House	BZA Special Exception req. for residential development in RA Zone.
Height	40 ft or 3 Stories	37'-4" at BHMP and 3 stories.	None.
Lot Occupancy	40%	38.7%	None
FAR	0.9 + 20% IZ bonus density = 1.08	0.902	None.
Rear Yard	20'	22'-3"	None.
Side Yard	South side yard required 8'-9", North side yard 8'.	South side 16'-7" Exist. North side 7'- 4"	None. Existing nonconforming north side yard acceptable if 2' minimum per F306.5
Front Setback	None required	5.1' at existing, 30.3' at addition	None
Court	Open 12'-2' min. width.	Open – 13'-7" circle for irregular shape	None
Parking	2 spaces, screening required	2 spaces	Perking Calculation: T701.5 Min. parking requirements for Residential, Multiple DU is 1 per 3 DU in excess of 4 DU. 12 DU – 4 DU = 8 DU / 3 = 3 Spaces 3 * 50% Reduction per C702.1(a) = 2 Parking Spaces Required. BZA Special Exception required for parking in front yard. See C710.2b, C710.3a4.
Bike Parking	4 Long, 1 Short Term Space	4 LT Spaces, 1 ST space	None.
Loading	Not required	Not required	None. Not req'd if less than 50 DU
Driveway	8' min. width, 10' max. width	10' width	None
GAR	0.4 min.	0.4	None.
Projections	2' Max	2' max.	Cornices, eaves 2' max, into reg. yards.

1054 31st STREET NW, SUITE 315, WASHINGTON DC20007 P202.337.0090 P202.337.0092 W CUNNINGHAMQUILL COM

Relief Requested:

- 1. Special Exception for a multi-family residential development in the RA-1 Zone.
- 2. Special Exception to allow parking in the front yard.
 - 1. Parking in front is the location of least impact for the site.
 - 1. No Alley Access to site.
 - 2. Site slopes away from the street.
 - 3. Side and rear neighbors in close proximity.
 - 4. Increased paving of the site.
 - 2. At DDOT's request, planting will be incorporated into the screening of the parking area.

Community Context 1005 Bunker Hill Road NE I Washington, DC





1. STREET VIEW OF SITE









2. 1000 OTIS ST NE 3. 1020-1030 OTIS ST NE

4. ADJACENT LOT

5. 1025 MICHIGAN AVE NE

Existing Mary House Photos 1005 Bunker Hill Road NE I Washington, DC



EAST ELEVATION



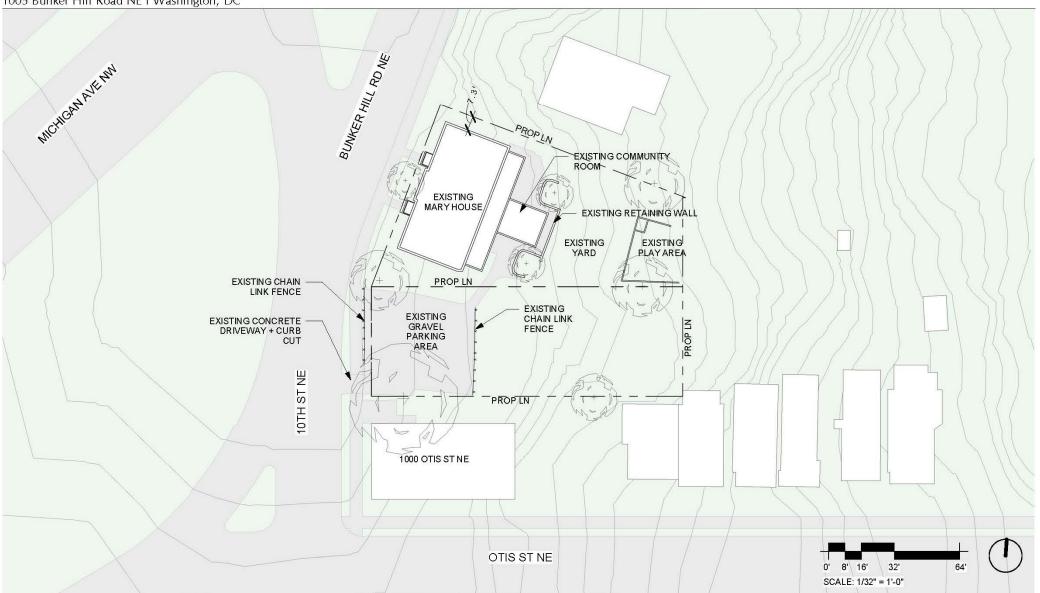
WEST ELEVATION



SOUTH ELEVATION



NORTH ELEVATION



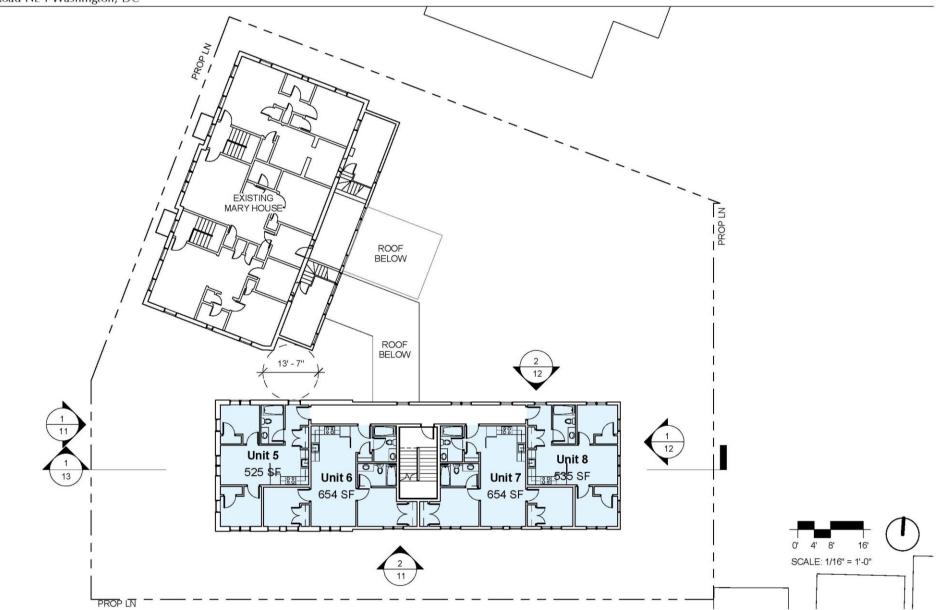
Proposed Architectural Site Plan 1005 Bunker Hill Road NE I Washington, DC

BUNKER HILL RO ME EXISTING COMMUNITY ROOM EXISTING MARY HOUSE/ EXISTING YARD EXISTING | PLAY AREA SCREEN ONE STORY ENTRY CORRIDOR CONNECTOR NEW CONSTRUCTION 10TH ST NE PROP LN TURN-AROUND 2 PARKING SPACES 1000 OTIS ST NE OTIS ST NE 0' 8' 16' 32' SCALE: 1/32" = 1'-0"

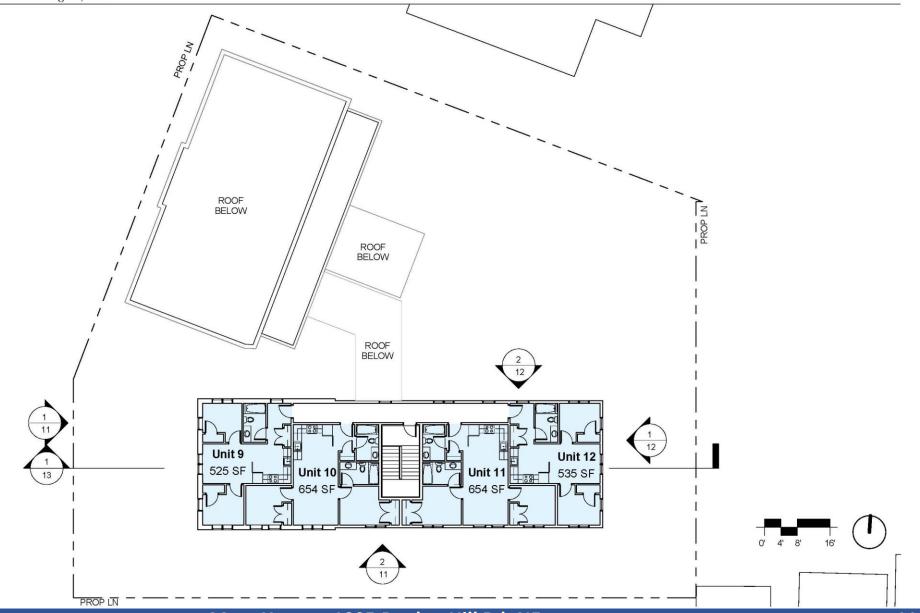
Proposed Ground Floor Plan 1005 Bunker Hill Road NE I Washington, DC

EXISTING MARY HOUSE EXISTING COMMUNITY ROOM EXIST. RET. WALL EXISTING PLAY AREA PROPOSED RET. WALL + STEPS OPEN COURT PATIO Lobby Entry 140.8 Bike Sto. Utilities TRASH 150 SF 100 SF Unit 1 STANDARD SPACE Unit 3 489 SF 654 SF STO. SCALE: 1/16" = 1'-0" TURNAROUND AREA SEE CIVIL FOR PLANTINGS, TYP. + PROP LN

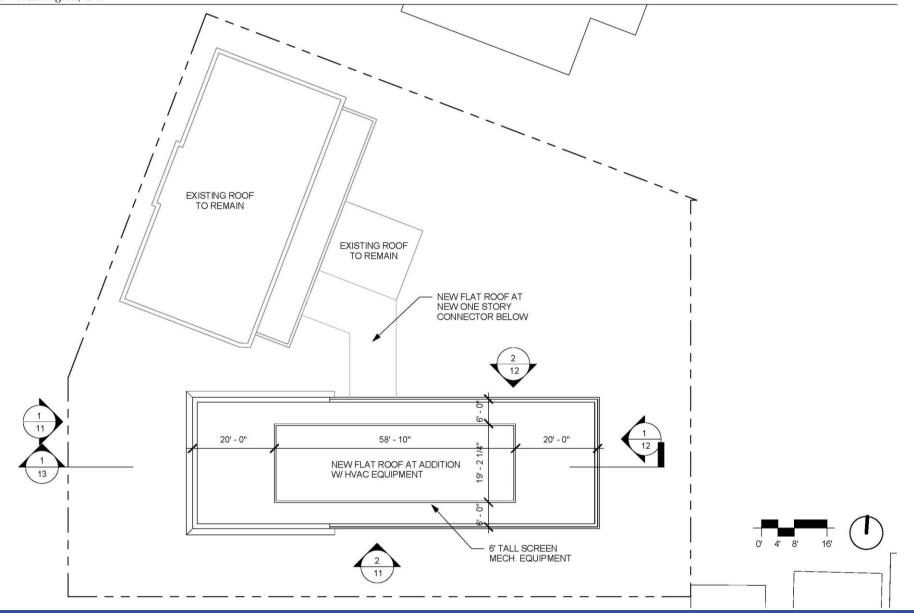
Proposed Second Floor Plan 1005 Bunker Hill Road NE I Washington, DC



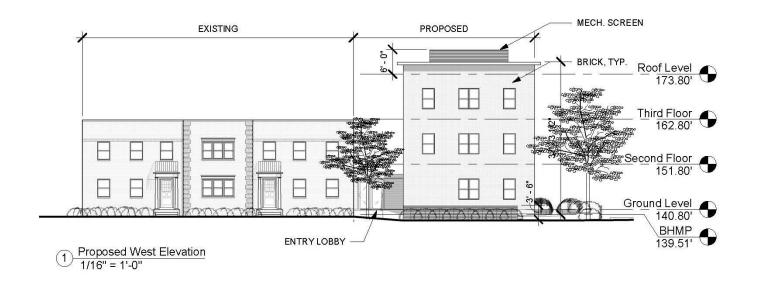
Proposed Third Floor Plan 1005 Bunker Hill Road NE I Washington, DC

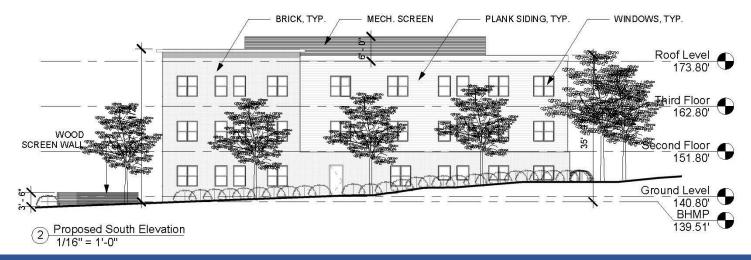


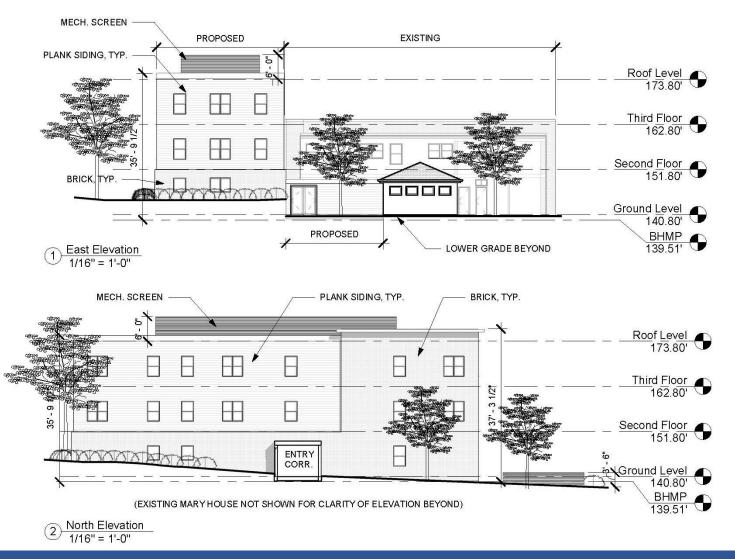
Proposed Roof Plan 1005 Bunker Hill Road NE I Washington, DC



Proposed Elevations 1005 Bunker Hill Road NE I Washington, DC







Proposed Section 1005 Bunker Hill Road NE I Washington, DC

