112 MORAY STREET

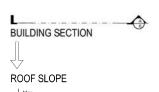
DEVELOPMENT APPLICATION - REZONING TO CD AND HRA



PROJECT STATISTICS

| | SQ M | SQ FT. | COMMENTS |
|----------------------------------|---------------------------------|----------|-----------------------------|
| LOT AREA | 3,947 | 42,485 | |
| EASEMENT AREA | 284 | 3,054 | |
| EFFECTIVE BUILDING LOT AREA | 3,663 | 39,431 | |
| LOT COVERAGE (AREA) | 1,756 | 18,897 | |
| LOT COVERAGE (%) | 44% | 44% | |
| HERITAGE HOME LIVABLE | | 1,558 | 2 UNITS |
| HERITAGE HOME GFA | | 1,702 | |
| BUILDING A LIVABLE | 979 | 10,536 | 6 UNITS |
| BUILDING A GFA | 1,389 | 14,956 | |
| BUILDING B LIVABLE | 326 | 3,512 | 2 UNITS |
| BUILDING B GFA | 463 | 4,984 | |
| BUILDING C LIVABLE | 1,129 | 12,148 | 12 UNITS |
| BUILDING C GFA | 1,310 | 14,104 | |
| BUILDING D LIVABLE | 1,288 | 13,860 | 8 UNITS |
| BUILDING D GFA | 1,717 | 18,480 | |
| TOTAL LIVABLE | 3,866 | 41,614 | |
| TOTAL GFA | 5,038 | 54,226 | |
| TOTAL FAR | 1.27 | | |
| TOTAL NO, UNITS | 30 | | |
| DIVERSITY UNIT TYPE | Quantity | | Parking as per Zoning bylav |
| 2 BED | 20 Units + 1 heritage home Unit | | 1.5 Parking space per unit |
| 3 & 4 BED | 8 Units + 1 heritage home Unit | | 2 parking space per unit |
| LIVE - WORK | 8 Units | | - |
| LOCK OFF SUITES | 2 Units | | 1 Parking space per unit |
| PARKING DIVISION | REQUIRED | PROPOSED | |
| BUILDING A (6 3-Bed) | 12 | 12 | 2 parking space per unit |
| BUILDING B (2 3-Bed) | 4 | 4 | 2 parking space per unit |
| BUILDING C (12 2-Bed) | 18 | 18 | 1.5 Parking space per unit |
| BUILDING D (8 2-Bed) | 12 | 16 | 1.5 Parking space per unit |
| HERITAGE HOME (1 2-Bed, 1 3-Bed) | 4 | 3 | |
| VISITOR (0.2 * no. of units) | 6 | 6 | |
| SUBTOTAL | 56 | 59 | |

DRAWING SYMBOLS



ELEVATION

GROUND ELEVATION

PROJECT CONTACTS

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ARCHITECTURE MARA+NATHA ARCHITECT Rob Lee (604-970-8413) email: rob@maraarch.com

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DRAWING LIST

001 COVER PAGE 002 PERSPECTIVES 003 ROOF PLAN - DEVELOPMENT CONTEXT 004 SITE PLAN RELATIONSHIP TO SITE 005 COMMUNITY CONTRIBUTIONS - HERITAGE HOME 006 COMMUNITY CONTRIBUTIONS - HERITAGE TREES 007 FLOOR PLAN - BUILDING A 008 FLOOR PLAN - BUILDING B

009 FLOOR PLAN - BUILDING C 010 FLOOR PLAN - BUILDING D 011 SITE CROSS SECTIONS 012 ELEVATIONS BUILDINGS A & B

013 ELEVATIONS BUILDINGS C & D

014 MATERIAL BOARD

Description:



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COVER PAGE PROJECT STATISTICS Date: 21 APRIL 2021 Revised:

Revised: Revised:

112 Moray Street

001



View from communal park towards townhomes showing roof detail.



Live-work units



View from Neilsen Heritage Residence. Colour of residence to be decided in conversation with Port Moody Heritage Society.



View from Flinn Court entrance



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112 Moray Street

002

Description:

PERSPECTIVES

Date: 21 APRIL 2021 Revised: 06 AUG 2021 Revised: Revised: Revised:

Revised: Revised: Revised: Revised: Revised:







COMMUNITY CONTRIBUTION - HERITAGE REVITALIZATION AGREEMENT

Nielsen Residence

112 Moray Street

Description of Historic Place

The **Nielsen Residence** is a one-storey, wood-frame cottage situated on the east side of Moray Street, east of the historic core of Port Moody, in the residential neighbourhood of Moody Centre. This modest dwelling is notable for its front-gabled roof and partial-width front porch.



Character-Defining Elements

Key elements that define the heritage character of the Nielsen Residence include:

- · location at the corner of Moray Street and St. Johns Street in Moody Centre
- vernacular residential form, scale and massing as expressed by its one-storey height with full basement, rectangular plan with front-gabled roof and partial-width verandah
- wood-frame construction with corner boards, lapped wooden siding at the foundation level, shingle siding on the main body of the house, and a wood-shingled roof
- windows such as its multi-paned casement windows and 1-over-1 double-hung wooden sash windows with horns
- · internal red-brick chimney
- · associated landscape features such as coniferous and deciduous trees

Heritage Value of Historic Place

Built circa 1933, the Nielsen Residence is a good example of the type of housing constructed in the interwar era for Port Moody's working population. The house reflects the ongoing development of Moody Centre, the residential neighbourhood situated north of the historic area of commercial and institutional buildings located at the junction of the railway and the working waterfront. The house on which this property sits was one of a series of five-acre lots originally owned by Port Moody Steel Works Limited that was repossessed by the City of Port Moody for non-payment of taxes during the Depression. In 1933, the lot was subdivided. and part was sold to Axel Nielsen (1901 - 1971), who was employed by the Flavelle Cedar Mills, one of the major local saw mills in the area. Nielsen constructed

this modest house in stages, as his resources allowed. His connection with the mill demonstrates the importance that local resource industries played in the growth and economic development of Port Moody.

The construction of this house during the early 1930s is a representation of renewed confidence in the continued growth of trade and commerce in the area, and there are vernacular references to the traditional Period Revival motifs that were popular during that era. The house is of modest vernacular form, with basic massing and floor plan. True to its mill town origins, it was built of wood-frame construction and clad in wood.



NEILSEN HERITAGE RESIDENCE TODAY

Character-Defining Elements

Key elements that define the heritage character of the Nielsen Residence include its:

- location at the corner of Moray Street and St. Johns Street in Moody Centre;
- vernacular residential form, scale and massing as expressed by its one-storey height with full basement, rectangular plan with front-gabled roof and partial-width verandah;
- wood-frame construction with corner boards, lapped wooden siding at the foundation level, shingle siding
 on the main body of the house, and a wood-shingled roof;
- windows such as its multi-paned casement windows and 1 -over-1 double-hung wooden sash windows with horns;
- internal red-brick chimney; and
- associated landscape features such as coniferous and deciduous trees.

SOURCE: STATEMENT OF SIGNIFICANCE



COMMUNITY CONTRIBUTION - HERITAGE TREES 006





TYPICAL APPROACH IS TO CLEAR CUT PRIOR TO DEVELOPMENT

The Heritage home is proposed to be shifted west onto a new foundation far enough to accommodate the roots of a majestic mature fir tree. This existing tree will become a major feature of the proposed park. Tree protection will be as advised by professional arborist.

PROPOSED RETENTION: EXISTING TREE T730

DIAMETER: SPECIES: SITKA SPRUCE FAIR CONDITION: TO BE CONFIRMED HEIGHT:

HAZARDOUS: 3M (10 ft) DISTANCE (to heritage home): PROPOSED DISTANCE: 8.2M (27 ft)

(after relocating heritage home)



The Northwest corner of the parkade was modified by removing two proposed parking stalls to create sufficient setback to preserve 2 existing mature trees.

PROPOSED RETENTION: EXISTING TREES T708 and T709

WESTERN HEMLOCK SPECIES: CONDITION: TO BE CONFIRMED HEIGHT: HAZARDOUS:

PROPOSED PROTECTION AREA: 7.5M X 7M (25 ft X 23 ft)







To allow space for two trees proposed to be retained the developer agreed to forego density by removing one townhouse unit. Grasscrete and brick pavers are proposed to be used at the Flinn Court entrance to help ground water percolation for two existing chestnut trees. Narrowing the paved width to one lane will provide built-in traffic calming. Grasscrete shoulders will be driveable to alleviate conflict while increasing permeability. An existing retaining wall and concrete slab will be removed where the access driveway is proposed.

PROPOSED RETENTION: EXISTING TREES T718 and T719 DIAMETER: 0.8M and 0.7M

SPECIES: CHESTNUT CONDITION: TO BE CONFIRMED HEIGHT: HAZARDOUS: REQUIRED DRIVEWAY WIDTH: 6.7M (22 ft) PROPOSED WIDTH: 13M (42.5 ft) (permeable, building face to building face)

Description:

NOTE THAT SIX OTHER TREES ARE ALSO PROPOSED TO BE RETAINED AND PROTECTED





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112 Moray Street

006

COMMUNITY CONTRIBUTION PROJECTING SIGNIFICANT TREES

Date: 21 APRIL 2021

Revised: Revised: