

# Sustainability Report Card Mixed Use Projects

Version 1.0, April 2022

# Purpose

The Sustainability Report Card recognizes that developers, builders, designers, and others proposing changes to the built environment have an important role in creating a sustainable community. Buildings are a vital part of our community, providing shelter, employment, recreation opportunities, services, shopping and more. With the amount of time we spend in our buildings they play an essential role in how prepared we are for our changing climate, influence the vitality of our community, and shape our everyday lives.

The buildings we build today will be around for the next 60–80 years on average and it is crucial for the evolution of our community that these structures are built to the highest sustainability standards. In 2020 Council adopted the City's Climate Action Plan, a comprehensive strategy laying out a pathway to become a carbon neutral, resilient community by 2050. This Plan includes various building-related actions that project proposals should incorporate to work towards the vision that:

"Port Moody is a resilient community that honours climate justice, leading the urgent response to climate change through collective action."

- Climate Action Committee, 2019

Port Moody encourages innovative thinking in community design to achieve sustainable communities. To this end, the Report Card is a requirement for rezoning, development permit, heritage revitalization agreement, and heritage alteration permit applications. The Report Card identifies performance measures based on community sustainability values, and these measures are used to evaluate development proposals. The Report Card is a tool that summarizes overall project sustainability and is integrated with all other development approval requirements.

The Report Card focuses on performance criteria within four pillars of sustainability defined by the City as:

#### 1. Cultural Sustainability

Cultural sustainability recognizes the need to honour and transmit cultural beliefs, practices, heritage conservation, and culture for future generations. Cultural sustainability is about fostering cultural rights, local culture and cultural identity in a community. Cultural sustainability can be achieved through innovation and preservation of identity through different forms of creative expressions (e.g., art, events), celebrating cultural customs, and preserving and transmitting cultural heritage and customs through design of culturally inclusive landscapes, architecture, programs, and amenities.

#### 2. Economic Sustainability

Economic sustainability in the Port Moody context means offering a broad range of local employment opportunities that will reduce commute distances and times, encouraging creative and clean industry and jobs, and building a more sustainable financial future for the City. The impacts of this approach will reduce GHG emissions, enable active transportation as a more viable means of getting around, build more resilient local business communities, and strengthen the social fabric of the city.

#### 3. Environmental Sustainability

Environmental sustainability refers to the protection, management, and monitoring of ecosystems and natural assets to ensure the long-term productivity and health of resources to meet future economic and social needs. Environmental sustainability involves protecting, restoring, and connecting environmental systems to maintain function and ecological integrity. It also acknowledges that human civilisation takes resources to sustain our modern way of life, recognizes the elements that place stress on the environment and incorporates how technology will drive our greener future.

#### 4. Social Sustainability

Social sustainability is about inclusive and resilient societies that understand what citizens need from the places where they live, work and play and where citizens feel supported in their well-being and are encouraged to evolve. Social sustainability combines physical design with support mechanisms to enhance social liveability, amenities, and systems that actively support the capacity of current and future generations to create healthy and livable communities. Socially sustainable communities promote diversity, equity and inclusion, foster connectivity and provide a high quality of life.

#### **Process**

The Sustainability Report Card forms part of the application materials for rezoning, development permit, heritage revitalization agreement, and heritage alteration permit proposals. There are five steps to follow in completing the Sustainability Report Card process:

- Consult with City planning staff to discuss your proposal and determine if a Sustainability Report Card must be submitted with your development application.
- Following the initial conversation with staff, and while preparing your application, complete the Sustainability Report Card by filling in the appropriate information that applies to your application and submit a completed copy to your file manager.
- 3. The Sustainability Report Card will be marked three times:
  - a. Prior to first reading;
  - b. Prior to Advisory Design Panel and Land Use Committee; and
  - c. Final scoring prior to Development Permit issuance.

At each of these marking intervals Planning staff will review the Report Card for completeness and accuracy and forward to staff in various departments for marking. Staff will make comments, determine a score, and provide the applicant an opportunity to revise the Report Card. The score and comments will be included in the land use reports that are distributed to the Advisory Design Panel, Land Use Committee, and City Council.

- 4. Commitments indicated in the Report Card will be secured through various means including, but not limited to, Development Permit conditions, securities, and various agreements (e.g., Servicing Agreement) or covenants. The method of securing the commitment is noted for each criteria.
- If your application is approved by Council, your final Sustainability Report Card is maintained in the development file and a copy is provided to the City's Building Division.

#### Instructions

- Your Report Card must contain sufficient detail to ensure each measure can be evaluated. Make
  reference to the appropriate plans, drawings, and reports that demonstrate how the performance
  measure is met where appropriate.
- The relevance of the questions will depend on the nature and scope of your project, so not all questions
  will be applicable to all projects. In this case, select N/A and the points will be subtracted from the
  overall points available to increase fairness. Some criteria do not include N/A as an option as this is
  expected/possible on each project.
- Key terms are defined in the Glossary at the end of the Report Card document.
- Refer to the Resources section in each criteria for links to web-based resources relevant to measures in the Sustainability Report Card.

### Scoring

- Scoring of the Report Card reflects a project's overall ability to be a sustainable development. Criteria
  are assigned points to indicate their significance based on:
  - the level of difficulty to integrate criteria into project design;
  - 2. the order-of-magnitude cost added to the project;
  - 3. alignment with identified City and community priorities;
  - 4. the level of urgency for Port Moody in terms of achieving community sustainability goals; and
  - 5. the degree of effectiveness for increasing overall project sustainability.
- Performance measures are ordered based on priority. The first performance measure under each topic
  area in each pillar is the highest priority. The highest priority performance measures typically offer the
  highest possible points.
- City staff score the completed Report Card based on the principle of best achievable on each site for
  each performance measure. Points for achieving various means are indicated. Where open ended
  responses are permitted, staff will make a fair assessment of the project's performance for the measure
  with respect to site conditions.
- Where criteria may not be applicable to your project due to constraints, select the N/A option and the
  points will be subtracted from the overall points available to increase fairness. Some criteria do not
  include N/A as an option as this is expected/possible on each project.
- The Report Card is an iterative process with the applicant. The applicant has an opportunity to comment and make changes to their proposal before the scores are considered final and shared with public advisory bodies and City Council.
- Additional space is provided for the applicant to address innovations and constraints not captured
  elsewhere in the Report Card. Innovation items have a maximum score of 3 points. Constraints are not
  scored but given specific mention in Council Reports. Applicants are required to provide a narrative of
  how the project is contributing to each pillar of sustainability.
- Staff will review your completed Report Card and provide feedback to give you the opportunity to
  achieve the highest score possible by the time the project is considered for adoption or permit approval.

## Monitoring

In general, the information required from the applicant for the Sustainability Report Card is similar to the information required for a typical development application. However, to ensure accountability, the City may request additional information, such as: photos of installed systems or products, design drawings, professional reports, copies of receipts, or other records that can be used to verify the implementation of the selected sustainability criteria. We encourage you to provide as much information as possible to assist City staff in their review of your development proposal.

#### **Public Information**

Copies of the Report Card are maintained by the Development Planning Division and are included as an attachment to Council reports related to the application. Therefore, Report Cards are part of the public record.

# **Property and Applicant Information**

Telephone: (778) 355-5399	Email: carola(	@citystate.ca
Registered owner: 1116436 B.C. I	_td. & 1151132 B.C.	Ltd.
Project address: 2524 & 2528 St	Johns Street	
Proposed use: Mixed-use Resider	ntial/Office/Retail	Total floor space (m²): 6,796.0

# 1. Cultural Sustainability

Arts		
04-18 85 85 85 85 85 85 85 85 85 85 85 85 85		Resources
C1a (applicants can choose between C1a or C1b)	12 points possible)	Developer Public Art Guidelines
Does the project designate space for artists or creative enterprises to be retained for the lifetime of the project?		Art in Public Spaces Master Plan
■ Yes		Arts and Culture Master Plan
□ No		
□ N/A (applicants can choose between C1a or C1b)		Enforcement
If yes:		- Units (market and below
Check all that apply:	(up to 12 points)	market) will be secured through a Housing Agreement.
☐ artist studios (2 points for first studio + 1 point for ea	ch additional studio, max 8 points)	- Plaza/creative/exhibition space
☐ family-size live-work units – sold below market value	(3 points per unit, max 8 points)	& temporary artist space will be confirmed through the
☐ family-size live-work units – sold at market value	(2 points per unit, max 6 points)	Development Permit.  - Elements on Landscape Plans
<ul> <li>plaza, creative placemaking space, available for public (e.g., outdoor stage)</li> </ul>	use (4 points)	will be subject to securities.
temporary artist spaces on or off the site	(2 points)	<ul> <li>Formal written confirmation of arrangements for managing</li> </ul>
publicly viewable exhibition space	(2 points)	spaces will be required.
developer identified need/opportunity	(up to 4 points)	
Please specify: Amenity rich office space available	32 <sup>4</sup>	Staff comments
Provide the size and details of the proposed space(s):		
The 2nd floor of the development offers convenient office amenity for residential tenants operating small, local busin our Young Entrepreneurs First policy. This space encourainteraction and collaboration between creative-minded you working in industries including art, design, graphics, and of	nges social ung professionals,	
For the spaces being provided in this project, how will managed? (e.g., who is responsible for managing tenants etc)?		
Property managers will facilitate the provided shared ame	nity.	
		Score /12

	Resources
C1b (applicants can choose between C1a or C1b) (6 points possible)	Douglaser Public Art Cuidelines
Does the project include artwork which is aligned with the Art in Public	Developer Public Art Guidelines  Act in Public Season Moster Plan
Spaces Master Plan and located in a publicly accessible or publicly owned space? (Note: Public Art Policy encourages at least 0.5% of construction costs)	Art in Public Spaces Master Plan
(4 points)	Arts and Culture Master Plan
■ Yes	
□ No	Enforcement
□ N/A (applicants can choose between C1a or C1b)	- Formal written commitment to
Applicants are encouraged to work with artists and/or art consultants early so that artworks can be incorporated in meaningful and creative ways. Has an artist or art consultant been engaged for this project? (2 points)	engage in a process to include public art will be required. Confirmation of the value of this commitment and securing
☐ Yes	this commitment through a letter of credit submitted prior
■ No	to issuance of Development
	Permit will be required.
OR	Collection of public art funds     prior to issuance of
Does the project provide an in lieu financial contribution to the City's Artwork Reserve Fund in accordance with the City's Public Art Policy?  (4 points)	required.  Staff comments
□ Yes	Stair Comments
■ No	
□ N/A (applicants can choose between C1a or C1b)	
What is the proposed contribution to the City's Artwork Reserve Fund? (Note: Public Art Policy encourages at least 0.5% of construction costs)  (up to 2 points)	
(2 points if contribution is at least 10% greater than recommendation)	
\$ amount: % of construction budget:	
	Score 6

	Enforcement
C2  Does the project include artistically designed (professionally designed) architectural elements that enhance the overall visual appeal of the development (e.g., water feature)?  ■ Yes  □ No	<ul> <li>Architectural elements will be secured through the Development Permit.</li> <li>Elements on Landscape Plans will be subject to securities.</li> </ul>
If yes, describe how:	Staff comments
Mass timber supports at street level provide warmth to streetscape. Green atrium visible from Spring St. create added articulation and incorporation of natural world into building facade.	Score 12
	Enforcement
Does the project include artistically designed (professionally designed) street furniture and/or streetscape enhancements (e.g., artistically designed benches, streetlights, tree grates)? (Note: consider maintenance and replacement of furniture/enhancements)  Yes	<ul> <li>Elements on Landscape Plans will be subject to securities.</li> <li>Elements included in Civil Plans will be secured through the Servicing Agreement.</li> </ul>
□ No	Staff comments
□ N/A	Cian comments
If yes, describe the furniture/enhancements and how they will be maintained:	
New tree plantings, streetlights, and patio spaces provide opportunity for collaboration with local artists. Art consultant to be retained later in the planning phase.	Score 12

C4 (2 points possible)	Resources
	Art in Public Spaces Master Plan
Describe how your project aligns with the Art in Public Spaces and/or Arts and Culture Master Plans, or otherwise contributes to the overall cultural	Arts and Culture Master Plan
and artistic vitality of Port Moody:	Enforcement
With a 6,465 sq. ft. mural, this building will contribute to the artistic vitality of Port Moody significantly. The mural will integrate naturally with the surrounding area and influence an artistic urbanity in the St. Johns St. area.	- N/A
The dedication of a large wall for a mural inside the building will give opportunity to a local artist to showcase their work.	Staff comments
	Score /2
C5 (1 point possible)	ASSE DOSE VALUE DISTANCE IN MEMORY
Does the project include artistic elements for the benefit of the residents/ occupants (e.g., artistic features in a private courtyard or main entryway)?	<ul> <li>Architectural elements will be secured through the Development Permit.</li> </ul>
■ Yes	- Elements on Landscape Plans
□ No	will be subject to securities.
If yes, please describe:	Staff comments
Atrium and rooftop garden are connected with a large vertical canvas displaying youth-centric artistic mural.	Staff Comments
	Score 11

Heritage	
	Resources
C6 (3 points possible)	Heritage Register
Have you consulted with City staff to determine if any of the structures on the subject property may have heritage value?	Enforcement
☐ Yes	- Submission of Statement of
□ No	Significance with application
■ N/A	will be required.
If yes, does the project include a statement of significance for heritage structures not listed on Heritage Register, prepared by a heritage conservation specialist where potential heritage value is observed?	Staff comments
□ Yes	
□ No	
■ N/A	
	Score/3
C7 (3 points possible)	Enforcement
Does the project include a heritage conservation plan prepared by a heritage conservation professional for a structure on the property of the application or on another property in the City?	Submission of a conservation plan will be required with application.
□ Yes	Staff comments
□ No	
■ N/A	
If yes, provide the address of the structure included in the heritage conservation plan:	
Address:	
	Score 13

		Enforcement
C8  Does the project include reusing an existing heritage str	(3 points possible)	- Details will be included in
value through heritage restoration or heritage rehabilitat	2017 March 1997 A Charles and Charles 1997 A 19	Heritage Conservation Plan and formalized in a Heritage
□ Yes		Revitalization Agreement or Development Permit. Formal
□ No		protection typically involves
■ N/A		heritage designation following completion of conservation work.
		Staff comments
С9	(2 points possible)	Score /3 Resources
Where the preservation of a heritage structure in its original accommodated, relocation may be considered.		Conservation of Historic Places in Canada: historicplaces.ca
Does this project include heritage relocation within Port	Moody? (2 points)	Enforcement
□ Yes	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- Written confirmation of
□ No		commitment to relocate structure and details of plans
■ N/A		for the building in its new location will be required.
		Staff comments
		Score 22

62-18131	11,50	Enforcement
C10  Does the project salvage materials or artefacts from a historic place in Port Moody, or reuse materials or artifacts from architectural/landscape salvage in a manner which supports the authenticity of the site's character-defining elements?  ☐ Yes ☐ No ■ N/A		<ul> <li>Depending on what is proposed, incorporating these elements could be shown on landscape and/or architectural plans included in the Development Permit.</li> <li>Landscaped elements will be subject to securities. If the</li> </ul>
If yes, please explain:	(up to 2 points)	artifacts are used in public art then they will be secured through Public Art Securities.  Staff comments  Score /2
C11	(2 points possible)	Resources
Does the project involve the addition of a heritage structure with heritage Register? This only applies to a structure with her already on the City's Heritage Register.  ☐ Yes ☐ No ■ N/A	cture to the City's	Enforcement  - Confirmation of intention to add the heritage structure to the Heritage Register will be required.  Staff comments
		Score 22

040		Enforcement	
Does the project incorporate acknowledgement of historical or cultural connections to the site (e.g., historical naming of the site, people, events, structures, architectural inspiration etc.)?		- Follow up will depend on the	
		method used to acknowledge cultural connections to the site.  Determined by staff.	
□ Yes			
■ No		Staff comments	
If yes, please explain:	(up to 2 points)		
		Score 22	
Public Realm			
C42		Enforcement	
Does the project improve the streetscape beyond minimum C requirements by integrating lasting creative elements and dereffort to optimize the project's beautification impact?  Yes	0. <del>-</del> 771	<ul> <li>Architectural elements will be secured through the Development Permit.</li> <li>Elements on Landscape Plans will be subject to securities.</li> </ul>	
□ No		- Elements included in Civil	
If yes, check all that apply:	(up to 4 points)	Plans will be secured through	
☐ Artistic stormwater management features	(1 point)	the Servicing Agreement.	
☐ Restores the frontage of an existing building in Historic Moody Centre	(2 points)	<ul> <li>Artistic elements will be secured through Public Art securities.</li> </ul>	
☐ Proposed artistic paving treatments	(1 point)		
■ Adds aesthetics to functional elements of the streetscape	(1 point)	Staff comments	
Aesthetically pleasing and functional benches, bike rack, planter, lighting etc. upgrades	(1 point)	The project is required to reconstruct Spring Street to	
<ul> <li>□ Interaction of the project with the public e.g., edible landscape/foliage</li> </ul>	(1 point)	support the MTP and OCP goal of a pedestrian corridor exceeding the standards of	
Artistic panels in entry foyer	(1 point)	RD-9, RD-12 and RD-14.	
■ Other	(up to 1 point)		
Are the streetscape elements designed by a local artist?	(4 points)		
□ Yes	* The Property Colors		
■ No			
		Score 4 /8	

	Enforcement
C14 (3 points possible)	Will depend on the time of
Does your project include any innovative cultural sustainability aspects not captured in the Report Card?	<ul> <li>Will depend on the type of innovation, determined by staff.</li> </ul>
■ Yes	0
□ N/A	Staff comments
If yes, please explain: (up to 3 points)	
The sheer size of the west facade public art mural is not quantified accurately above. The affect/magnitude of an art display this large outweighs the 6 points it has earned above.	
C15	Score /3 Enforcement
Does your project face any unique site constraints that limit cultural	- N/A
sustainability achievement?	
■ Yes	Staff comments
□ No	
If yes, please explain:	
No relevant historical connection could be identified for the site (e.g. past uses, occupants, etc.). Developer would be open to considering historical or cultural connections in the naming of the building at a later phase of the project.	

Enforcement C16 (3 points possible) - Highlighted in Council reports Summarize the project's cultural sustainability contributions, including the performance criteria in this Report Card and additional elements not previously Staff comments captured here. - The development's west building facade presents an opportunity for a prominent and highly visible public art mural to be enjoyed by westbound, vehicle, transit, and pedestrian traffic on St. Johns St. Our project team will discuss with the Manager of Cultural Services how to best select a local artist in accordance with the OCP and municipal procedures. A large facade connecting the rooftop garden with the building's atrium will feature another art mural piece by a local artist, selected in similar fashion. Investment in attractive streetscape features, including tree pits with seating, retail overspill space with outdoor public seating, bike racks, and carefully designed pedestrian surfaces. This investment will integrate with the urban fabric of St. Johns St. and influence a visually appealing, artistic Port Moody. - We have designed a desirable public area near a considerably large public art mural. The combination of the two is greater than the sum of its parts as it creates an area where people can congregate while appreciating the work of local Port Moody artists.

Total Cultural Sustainability Pillar Points = 4 /56

13

Score

# 2. Economic Sustainability

Complete Community	,	
EC1 (13 points possible)		Resources
Does the project support active transportation to access shops and services by improving the circulation and connectivity of the site to retail shops, services, and employment near the project site?		Master Transportation Plan Examples Enforcement
■ Yes		A robitostural alamanta ara
□ No		<ul> <li>Architectural elements are secured through the Development Permit.</li> </ul>
If yes, check all that apply for how this is achieved: (t	up to 13 points)	
■ Creates connectivity to existing active transportation network (up to 3 points)		<ul> <li>Elements on Landscape Plans will be subject to securities.</li> </ul>
Eliminates barriers to access for active transportation (e.g., improving let-downs, accessibility)	(up to 3 points)	- Elements included in Civil
■ Enhances trails and bike paths	(1 point)	Plans will be secured through the Servicing Agreement.
■ Creates public amenity space	(1 point)	- Signage will be confirmed
Use of greenery and landscaping to serve pedestrians and to direct patrons to storefront entrances and transit	(1 point)	through the Signage Plan.
Wide sidewalks and separation from the road to encourage and promote pedestrian movement	(1 point)	Staff comments
Blade or tab signs are incorporated as appropriate	(up to 2 points)	Commercial activation, traffic calming, pedestrian and bike
Seating, public art, and other amenities are incorporated into design of retail storefront area	(up to 3 points)	facility upgrades, curb extensions and improved crosswalks (3). Design has
☐ Receiving/shipping areas are located off pedestrian routes	(1 point)	provided limited consideration
☐ Other – please explain:	(up to 3 points)	for accessibility to CRU's but will improve accessibility along the City boulevards (1). Spring street have been awarded (1), amenity space to support Spring
		Score 7 /13

		Resources
EC2	(12 points possible)	TAXABLE CONTROL OF THE PARTY OF
Does the project increase access to daily services of business composition?	or supplement the existing	WalkScore
□ Yes		Enforcement
□ No		
If yes:		<ul> <li>Architectural elements will be secured through the</li> </ul>
Check all that apply:	(up to 12 points)	Development Permit.
Contiguous retail frontage to maintain continuity retail storefronts	of (2 points)	Specific uses will be incorporated into the project
Enhances existing businesses through agglomer as appropriate	ration (2 points)	zoning.
Provides a variety of store widths or opportunity variety of storefront widths through combining in		Staff comments
<ul> <li>Provides daily goods and services that are missi underserved in the current local area business of</li> </ul>		
Please explain missing/underserved goods and	services identified:	
☐ Supports expansion of and/or leverages the exis business community in the area Please explain how:	ting (2 points)	
□ Other – please explain:  What is the Walk Score of the proposed project	(up to 2 points)	
		Score/12

EC3 (5 points possible)	Resources
What is the estimated increase to the current and proposed property assessed value, as would be determined by BC Assessment (market value)	Official Community Plan land use plan map  BC Assessment Property
(Note that only estimates are required for proposed assessed value as actual	Classification Enforcement
Current (Land & Improvement)	
Class 1 – residential assessed value:	- N/A
Class 2 – utilities assessed value:	
Class 3 – supportive housing assessed value:	Staff comments
Class 4 – major industry assessed value:	
Class 5 – light industry assessed value:	
Class 6 – business other assessed value: \$5,612,800	
Estimated Proposed (Land & Improvement)  Class 1 – residential assessed value: \$40,000,000  Class 2 – utilities assessed value:	
Class 3 – supportive housing assessed value:	
Class 4 – major industry assessed value:	
Class 5 – light industry assessed value:	
Class 6 – business other assessed value: \$16,000,000	
Project provides more assessed value in a non-residential class (2,4,5,6) = 3 points  Proposed assessed value is higher than current assessed value = 2 points  Proposed assessed value is the same as current assessed value = 1 point	

Score

/5

ocal Economy	
- Cur Leonomy	Resources
(20 points possible)	Resources
es the project increase the number of and variety of skilled employment on land	Official community Plan Overall
signated as Industrial, Mixed Employment, or Mixed Use in the City's Official	Land Use Plan Map NAICS
mmunity Plan?	Metro Vancouver Industrial
Yes	Lands Strategy
No	Enforcement
es:	
List the estimated number of jobs: (up to 5 points)	<ul> <li>Commitment confirmed through Building Permit Plans re:</li> </ul>
# of existing jobs on site: 7	space/occupant designation
# of proposed jobs on site: 108	- For owner spaces, proof of
% of jobs retained: 1543%	registration of the Strata Plan at Land Title & Survey
If # of existing jobs is not retained = 0 points If # of existing jobs is retained = 3 points	Authority submitted.
If # of jobs is increased beyond existing = 5 points	Staff comments
Using the North American Industry Classification System (NAICS), list	
the type of jobs created. Classification to the Sector (first) level is sufficient.	
44, 45, 54, 55, 72	
List the jobs to population ratio on site: (up to 15 points)	
Up to 0.5, each 0.1 = 1 point; Above 0.5, each 0.1 = 2 points	
1.15	
Are the Industrial, Mixed Employment, or Mixed Use areas leased or	
owned?	
Leased	
Owned	
■ Other – please describe:	
Mix of leased and owned	
Have you identified potential occupants for each land use?	
Yes	
□ No	
If yes, list all potential occupants identified and their intended use:	
A & W to occupy drive-through CRU in order to maintain longstanding presence in Moody Centre. No potential occupants identified for other units.	
	Score /2

	Enforcement
EC5 (12 points possible)	
Does the project retain industrial uses on site?  ☐ Yes	<ul> <li>Architectural elements will be secured through the Development Permit.</li> </ul>
□ No	- Occupancy will be confirmed
■ N/A	as a part of the Building Permit.
If yes:	Staff comments
Will the zoning restrict a portion of the project to light industrial uses? (5 points)  ☐ Yes ☐ No	
Will the industrial use(s) be multi-level (E.g., mezzanine)? (up to 5 points)  ☐ Yes ☐ No	
Will the proposed tenants intensify the use of industrial space? (2 points)  ☐ Yes ☐ No	
What is the industrial floor space ratio (FSR)?	Score /12
	Enforcement
Do the sizes and configuration of retail units in the project support a variety of occupants, employment, and uses for those units?	<ul> <li>Architectural elements will be secured through the Development Permit.</li> </ul>
■ Yes	Staff comments
□ No	
□ N/A	
If yes, check all that will be incorporated: (up to 7 points)	
■ Ceiling heights of at least 12' (floor to ceiling, not floor to slab) (1 point)	
☐ Appropriate setbacks to allow for seating, patios, public art, and other streetscape features and amenities (1 point)	
For corner developments, a corner retail storefront with wraparound glazing (1 point)	
Variety of storefront widths, depths, ventilation, and glazing treatments etc. to meet the needs of different tenants (1 point)	
Exterior lighting is positioned and integrated to enhance architecture and storefront design (1 point)	
are mediate and storement design	
Storefronts are adaptable to accommodate different signage types to support tenant's branding while maintaining neighbourhood character  (1 point)	

F07		Resources
EC7	6 points possible)	Canadian Circular Economy
Does the project contribute to a circular economy?		
■ Yes		Enforcement
□ No		- Architectural elements will be
If yes, check all the circular economy initiatives:	(up to 6 points)	secured through the Development Permit.
□ re-use of resources (deconstruction for re-use, materials recycled/reclaimed materials, materials made from natural		Waste related initiatives may be subject to securities.
□ local repair café	(2 points)	- Other elements may be secured
■ collaboration between local enterprises/industry	(2 points)	with a Section 219 Covenant.
☐ design for the future/design for deconstruction	(2 points)	Staff comments
☐ maker-space/tool library	(2 points)	
foster a sharing initiative (e.g., car share, bike share etc.)	(2 points)	
■ Other – please describe:	(up to 2 points)	
		Score /6
500		Enforcement
Is the project expected to contribute to the daytime economy population comprised of workers and students) and/or the neconomy of Port Moody (i.e. commercial activities in the everestaurant, entertainment, sports, culture, shops, etc.)?	ighttime	<ul> <li>Architectural elements will be secured through the Development Permit.</li> <li>Elements related to occupancies will be confirmed through the Building Permit.</li> </ul>
□ No		Staff comments
If yes, check any of the following sectors that you may be targeting:  Incorporate office, institutional or light industrial space Food and beverage establishment	(up to 5 points) (5 points)	
(e.g., restaurant, coffee shop, etc.)	(3 points)	
☐ Tourism business	(1 point)	Score 15

48_34_2434		Enforcement
EC9 (4 points possible)  Does the project provide a regional destination for commercial or institutional land uses?		Architectural elements will be secured through the Development Permit.
■ Yes		- Elements related to occupancies will be confirmed through the Building Permit.
Warran alasan ahari ali dhadaa ahari	6 4- 4	unough the building Fermit.
If yes, please check all that apply:	(up to 4 points)	Staff comments
specialized training/education	(2 points)	
■ specialized art	(2 points)	
■ culture/heritage	(2 points)	
recreational opportunities (e.g., high performance tra	aining centre) (2 points)	
Other – please describe:	(up to 2 points)	
All uses may be accommodated although tenants h arranged other than A & W	ave not been	Score 14
EC10	(3 points possible)	Enforcement  - Architectural elements will be
Will the project attempt to source local (Port Moody) lab materials?	oour, supply and	secured through the Development Permit.
■ Yes		- Contractors will be confirmed
□ No		through the Building Permit.
If yes, check all that apply:	(up to 3 points)	Staff comments
■ Local supply of materials	(1 point)	
■ Local labour	(1 point)	
■ Local contractors	(1 point)	
■ Local professional services	(1 point)	
☐ Other – please describe:	(1 point)	
		Score/3

## Attachment 5

Does your project include any innovative economic sustainability aspects not captured?  ■ Yes □ N/A  If yes, please describe: (up to 3 points)  Shared amenity space. Rooftop break room with meeting areas for office tenants.	4. OF CHARLES	Enforcement
Does your project include any innovative economic sustainability aspects not captured?  Yes N/A  If yes, please describe:  Shared amenity space. Rooftop break room with meeting areas for office tenants.  EC12  Does your project face any unique site constraints unique that limit economic sustainability achievement?  Yes No  Innovation, determined by staff.  Staff comments  Staff comments  Enforcement - N/A  Staff comments  Staff comments	EC11 (3 points possible)	- Will depend on the type of
■ Yes □ N/A  If yes, please describe: (up to 3 points) Shared amenity space. Rooftop break room with meeting areas for office tenants.  EC12  Does your project face any unique site constraints unique that limit economic sustainability achievement? □ Yes ■ No		innovation, determined by staff.
If yes, please describe: (up to 3 points)  Shared amenity space. Rooftop break room with meeting areas for office tenants.  Score //  EC12  Does your project face any unique site constraints unique that limit economic sustainability achievement?  Yes  No	■ Yes	Staff comments
Shared amenity space. Rooftop break room with meeting areas for office tenants.  Score //S  EC12  Does your project face any unique site constraints unique that limit economic sustainability achievement?  Yes  No	□ N/A	
EC12  Does your project face any unique site constraints unique that limit economic sustainability achievement?  Yes  No	If yes, please describe: (up to 3 points)	
EC12  Does your project face any unique site constraints unique that limit economic sustainability achievement?  Yes  No		
Does your project face any unique site constraints unique that limit economic sustainability achievement?  ☐ Yes  ■ No		
sustainability achievement?  Staff comments  No	EC12	- N/A
■ No		Staff comments
	□ Yes	
If yes, please describe:	■ No	
	If yes, please describe:	

Summarize the project's economic sustainability contributions including the performance criteria in this Report Card and additional elements not previously captured here:  Fostering local business development in Port Moody by:  - Providing office space that:  - has retail space below, encouraging spending - is built allongside affordable housing - encourages collaboration and partnership via shared amenity and rooftop  - Providing retail space that:  - is attractive and inviting via several urban design elements - is flexible and can accommodate a variety of uses  - Providing collaborative and innovative business amenity space for: - home offices - work-from-home/satellite workers		
the performance criteria in this Report Card and additional elements not previously captured here:  Fostering local business development in Port Moody by:  - Providing office space that:     - has retail space below, encouraging spending     - is built alongside affordable housing     - encourages collaboration and partnership via shared amenity and rooftop  - Providing retail space that:     - is attractive and inviting via several urban design elements     - is flexible and can accommodate a variety of uses  - Providing collaborative and innovative business amenity space for:     - home offices	(3 points possible)	- Highlighted in Council report
- Providing office space that:     - has retail space below, encouraging spending     - is built alongside affordable housing     - encourages collaboration and partnership via shared amenity and rooftop  - Providing retail space that:     - is attractive and inviting via several urban design elements     - is flexible and can accommodate a variety of uses  - Providing collaborative and innovative business amenity space for:     - home offices	the performance criteria in this Report Card and additional elements not	Staff comments
Score /3	- Providing office space that:     - has retail space below, encouraging spending     - is built alongside affordable housing     - encourages collaboration and partnership via shared amenity and rooftop  - Providing retail space that:     - is attractive and inviting via several urban design elements     - is flexible and can accommodate a variety of uses  - Providing collaborative and innovative business amenity space for:     - home offices	Score /3

Total Economic Sustainability Pillar Points = 7 /93

# 3. Environmental Sustainability

#### Natural Environment Resources EN1 (20 points possible) Tree Protection Bylaw Does the project protect and enhance the urban forest, prioritizing tree retention and planting of native or adaptive tree species which provide multi-I-tree Canopy storey habitat (groundcover, shrubs and trees) to increase ecological value, biodiversity, and resilience to climate change impacts? Canadian Landscape Standard Yes New canopy cover is calculated based on the type of trees that ☐ No are being planted, at 20 year maturity. □ N/A Large Canopy Trees provide If yes: 125 m<sup>2</sup> per tree (e.g., Douglas Outline the following: Fir, Deodor Cedar, Red Oak) Number of existing significant mature trees protected on site Medium Canopy Trees provide (i.e., mature trees over 40 cm DBH): 50 m<sup>2</sup> per tree (e.g., Evergreen (up to 5 points) magnolia, Honey locust) Number of existing trees over 10 cm protected on site: Small Canopy Trees provide (up to 5 points) 25 m<sup>2</sup> per tree (e.g., Japanese maple, Giant Dogwood) Replacement tree ratio: 2.8 (up to 5 points) Sum Total Species Canopy Area (Note: Native tree species are preferred for areas immediately for all proposed species and adjacent to Environmentally Sensitive Areas) divide by gross site area to Trees planted on-site: 0 obtain mature canopy coverage percentage Trees planted off-site: 14 Enforcement Cash-in-lieu: 0 - Elements on Landscape Plans Existing canopy cover (%): N/A will be subject to securities. Proposed canopy cover at 20 years post development (%); exceeds existing - Tree Protection Covenants may be applied. If canopy cover is the same = 3 points If proposed canopy cover exceeds existing = up to 5 points Staff comments Demonstrate ability of trees to reach full maturity. Street trees are not on-site tree. Check all that apply: (up to 5 points) no on-site trees retained and no trees being planted on-site. Adequate soil volume as determined by the Canadian Number of replacement trees is Landscape Standard (2 points) 0 because they are planting all Designated space for significant trees/stand of trees to tress off-site and boulevard tree are required. reach full maturity (2 points) Proximity to infrastructure (e.g., Building(s), power lines) (1 point) Score 0 /20

	Resources
EN2	(15 points possible)
Does the site stormwater management plan provi quality, volume and groundwater protection to ad and municipal government requirements for futur climate change?	dress the relevant senior
■ Yes	The Chines Integrated
□ No	Stormwater Management Report (metrovancouver.org)
	DFO Land Development
If yes:	Guidelines
Do the site conditions work to restore stormw be closer to pre-development historical condi	
□ Yes	Enforcement
■ No	Linordement
Indicate which of these approaches the project	ct will use:  - Submission of stormwater management plan that
A. Nature-based Green Infrastructure solution	addresses the goals indicated
Check all that apply:	(up to 9 points) will be required.
□ Watercourse daylighting	(3 points) - Elements on Landscape Plans will be subject to securities.
☐ Constructed wetlands	(3 points)
☐ Rain gardens	(up to 3 points) - Elements included on Civil Plans will be secured through
☐ Bioswales	(up to 3 points) the Servicing Agreement.
■ Green roof/wall	(up to 3 points) Staff comments
Other – please describe:	(up 2 points)
Sub-surface chambers/detention tanks	Landscape plans do not match Chines ISMP for absorbent landscaping or Standards for landscaping on City Lands. 2
B. Engineered Green Infrastructure solutions Check all that apply:	(up to 4 points)
☐ Rainwater harvesting	(2 points)
Systems that support street trees (e.g., tre structural soils, etc.)	nches, soil cells, (1 point)
□ Roof downspout disconnection to Green In	nfrastructure (1 point)
☐ Water quality structures	(1 point)
Absorbent landscaping	(1 point)
☐ Other – please describe:	(up to 2 points)
	Score 2 /15

FI	N3 (applicants choose A or B) (15	or 6 points possible)	Resources
Α.	Does the project protect, restore and/or compensate	Naturescape Policy 13-6410-03	
	ecology on-site?		Enforcement
	□ Yes		- Elements on Landscape Plans
			will be subject to securities.
	■ N/A (applicants choose A or B)	V4:00 V 0000004 = 000004 1000 W	
	If yes, check all that apply:	(up to 15 points)	Staff comments (A)
	☐ Watercourse daylighting	(5 points)	
	☐ Constructed wetlands (3 points)		
	□ No increase in existing impervious area	(4 points)	
	Area (m²):		
	☐ Riparian Area Restoration	(up to 3 points)	
	☐ Aquatic restoration	(2 points)	
	□ Non-riparian forest restoration	(2 points)	
	□ Native/"naturescape" landscaping	(2 points)	
	☐ Removal of invasive plant species from natural are	eas (2 points)	
	<ul> <li>Other biodiversity and habitat enhancement</li> </ul>	(1 point)	
	☐ Salvage replanting	(1 point)	
	☐ Other – please describe:	(up to 3 points)	
			Staff comments (B)
			Landscape plans for rooftop garden do not include
	OR		biodiversity enhancements.
В.	Does the project provide other biodiversity enhancer setting?	ment in an urban	Some native species are included but nothing to support pollinators, birds, or provide
	■ Yes		complexity.
	□ No		
	□ N/A (applicants choose A or B)		
	If yes, check all that apply:	(up to 6 points)	
	<ul> <li>Other biodiversity and habitat enhancement</li> </ul>	(1 point)	
	☐ Native/"naturescape" landscaping	(2 points)	
	Other – please describe:	(up to 3 points)	
	Rooftop Garden		
			Score 0 /15 or 6

			Resources
(ESA)?  ☐ Yes  ■ N/A  If yes:	oposed property located in an Environmentally	(10 points possible)  y Sensitive Area	Official Community Plan Map 13: Environmentally Sensitive Areas and Appendix 2: Development Permit Area Guidelines  Enforcement  - Environmentally Sensitive Area DP, other means of protection
	What is the designation of the ESA?  What are the means of ESA protection?  Dedication  Covenant  Monitoring  Other – please explain:	(up to 8 points) (3 points) (1 point) (up to 2 points) (up to 2 points)	are required as established in criteria ii.  Staff comments  Not applicable
iii. I	How is the ESA being improved?	(up to 2 points)	Score /10

		Resources
EN5	(5 points possible)	Water meter Specifications
Does the project reduce potable water use from existing and/or per capita?	site conditions	Enforcement
☐ Yes		Elements included on Civil     Plans will be secured through     the Servicing Agreement.
■ No		- Elements on Landscape Plans
If yes, check all that apply:	(up to 5 points)	will be subject to securities.
☐ Drought tolerant landscaping (xeriscaping) with native	20 00 00 00	<ul> <li>Low flow/flush and greywater systems will be confirmed through the Building Permit.</li> </ul>
<ul> <li>Installation of a water meter display to show consumption occupants more frequently than billing</li> </ul>	(0.5 points)	Elements noted on Mechanical     Drawings will be confirmed
<ul> <li>Non-water dependent materials/features for ground cover treatment</li> </ul>	(0.5 points)	through the Building Permit.
<ul> <li>Irrigation system with central control, rain sensors, and drip irrigation on and off-site</li> </ul>	d (0.5 points)	Staff comments
☐ Captured rainwater irrigation or greywater system	(0.5 points)	
☐ Other – please explain:	(up to 2 points)	
		Score/5
EN6	(Frainte sonible)	Resources
	(5 points possible)	Green Shores
Is the project located along the Burrard Inlet foreshore of by coastal flooding (e.g., sea level rise, coastal squeeze,		Port Moody Zoning Bylaw Section 5.3.5
☐ Yes		Enforcement
■ N/A		Sothocks and minimum
If yes, describe how the project will mitigate risks and im flooding events in current and future climate scenarios:	pacts of coastal (up to 5 points)	Setbacks and minimum     building elevation are     confirmed through the     Development Permit and     Building Permit.  Staff comments

EN7		Resources
EN7	(5 points possible)	Brownfields
Does the project redevelop and rehabilitate a brownfield	site? (5 points)	Contaminated Sites Regulations
☐ Yes		
■ N/A		Enforcement
		<ul> <li>Proof of compliance with provincial contaminated sites regulations will be required.</li> </ul>
		Staff comments
		Score/5
EN8	(4 points possible)	Resources
Does the design of outdoor lighting incorporate technology harmful effects of light pollution?		International Dark Sky Association for Dark Sky Friendly Lighting
■ Yes		Enforcement
□ No		- Lighting details will be
Check all that apply to ensure that lights are:	(up to 4 points)	confirmed through the Building Permit and will be subject to
Only on when needed	(0.5 points)	securities through Landscape
Only light the area that needs it	(0.5 points)	Plans.
■ No brighter than necessary	(0.5 points)	Staff comments
☐ Minimizes blue light emissions	(0.5 points)	Potential to score 2 points out
<ul> <li>Fully shielded (pointing downward)</li> </ul>	(0.5 points)	of four but not reflected in any plans.
■ LED lights	(0.5 points)	pians,
□ Non-reflective pavement surface	(0.5 points)	
Other – describe the lighting plan for the site and its dark sky friendly features:	(up to 0.5 points)	
		Score 2 /4

-NA		Resources
EN9	(3 points possible)	Vancouver Bird Strategy
Does the project provide bird-friendly development through landscaping features that provide habitat to native species and building design that		
reduces bird collisions?	ng design that	Enforcement
■ Yes		Elements included on     Landscape Plans will be
□ No		subject to securities.
If yes, check all that apply:	(up to 3 points)	- Architectural elements will be
Building design minimizes the quantity of glass	(0.5 points)	secured through the Development Permit.
Incorporation of visual markers	(0.5 points)	
☐ Incorporation of features to block reflections	(0.5 points)	Staff comments
Landscaping is appropriate distance from glass feature	res (0.5 points)	All items listed are not reflected in the landscape plans or
■ Reduces light pollution	(0.5 points)	architectural plans.
Building design reduces trapping potential by ensurin ventilation grates and drains are inaccessible to birds		
Landscaping plan incorporates a diversity of native pl provide food options for birds throughout the year	ants that (0.5 points)	
Landscaping plan creates habitat complexity by inclusional shrubs, understory, and canopy layers in a stepped process.	2000	
☐ Other – please explain:	(0.5 points)	
		Score 0 /3
EN40		Resources
EN10	(2 points possible)	Fire Smart Canada
Does the project include forest fire prevention measures building features?	or fire smart	Enforcement
■ Yes	1	455 Lin (180) (Studies 10 9)
□ No		<ul> <li>Materials will be confirmed through the Building Permit.</li> </ul>
If yes, list all features:	(up to 2 points)	Staff comments
Firewall		
		Score /2

EN11	(2 points possible)	Resources
Is the project seeking third party environmental certifications (e.g., Salmon Safe BC certification)?		Salmon Safe BC Certification
		Enforcement
☐ Yes		- Certification will be confirmed
■ No		through Section 219 Covenant.
□ N/A		Staff comments
		- [0]
		Score 0 /2
Air Quality – Low Carbon Mobility		
EN12	(42 mainta manaihla)	Resources
	(12 points possible)	Port Moody Zoning Bylaw
Does the project provide sustainable transportation infrastructure for user groups of each land use type, which contributes to reducing greenhouse gas		Port Moody Electric Vehicle charging Infrastructure Bulletin
emissions from this development beyond requirements in		Enforcement
■ Yes		Linorcement
□ No		Elements noted on     Architectural Plans will be
If you shook all that apply	(up to 42 points)	confirmed through the
If yes, check all that apply:	(up to 12 points)	Development Permit and Building Permit Plans.
<ul> <li>Unbundled and/or district parking</li> <li>Level 2 EVSE installed (as defined in technical bulleting)</li> </ul>	(2 points) n) (2 points)	- Transit passes/unbundled &
☐ Public EV DC Fast Charging EVSE installed	(2 points)	district parking will be secured
☐ More than 20% of commercial EV charging infrastruct		through a Section 219 Covenant.
☐ Subsidized transit pass and transit information package	A 1845 G	- End of trip facilities/parking
☐ Micro e-charging is provided for a minimum of 10% of		uses included on Architectural
storage/parking spaces (e.g., e-bicycle, e-scooter)	(1 point)	Plans will be confirmed through the Development Permit.
Energized EV Charging for visitor parking	(1 point)	
End of trip bicycle facilities	(1 point)	Staff comments
☐ Bike share and assigned parking	(1 point)	Update plans to identify how the amenities exceed Bylaw
<ul> <li>Car share and assigned parking space provision in ne on-street/public parking</li> </ul>	earby (1 point)	requirements, 7 extra long term
☐ Other – please describe:	(up to 2 points)	bike stalls, no indication of ev-bike charging, bike
	(-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	maintenance, bike wash or changeroom (0), update
		architectural, civil and TIA to
		Score 0 /12

Does the project incorporate measures to support and increase active transportation?  Yes  No  If yes, check all that apply:  Connects to existing pedestrian/cycling routes and priority destinations  Improved crossings of busy streets  Improved local pedestrian routes, local bike networks/trails  Safe, secure, accessible, and sustainable footpaths  Pedestrian clearway sufficient to accommodate pedestrian flow  Covered outdoor waiting areas, overhangs, or awnings  (11 points possible)  Port Moody Master Transportation Plan  Enforcement  Elements included in Architectural Plans will be secured through Development Permit.  Elements included in Architectural Plans will be secured through Development Permit.  Staff comments  Upgrade to Spring Street supports the checked boxes, with the exception of there is no pedestrian or bike only zone,			THE RESIDENCE OF THE PARTY OF T
Does the project incorporate measures to support and increase active transportation?  ■ Yes □ No If yes, check all that apply: (up to 11 points): ■ Connects to existing pedestrian/cycling routes and priority destinations (1 point) □ Improved crossings of busy streets (1 point) ■ Improved local pedestrian routes, local bike networks/trails (1 point) ■ Safe, secure, accessible, and sustainable footpaths (1 point) ■ Pedestrian clearway sufficient to accommodate pedestrian flow (1 point) ■ Pedestrian scale lighting (1 point) ■ Pedestrian/bike only zones (1 point) ■ Improves connections to transit (bus/SkyTrain/West Coast Express) (1 point)	EN13 (11 poin	ts possible)	Resources
transportation?  ■ Yes  □ No  If yes, check all that apply:  □ Connects to existing pedestrian/cycling routes and priority destinations  □ Improved crossings of busy streets  □ Improved local pedestrian routes, local bike networks/trails  □ Pedestrian clearway sufficient to accommodate pedestrian flow  □ Pedestrian scale lighting  □ Pedestrian/bike only zones  □ Improves connections to transit (bus/SkyTrain/West Coast Express)  □ Improves connections to transit (bus/SkyTrain/West Coast Express)  □ Inproves connections to transit (bus/SkyTrain/West Coast Express)  □ Elements included in Servicing Agreement.  □ Elements included in Architectural Plans will be secured through Development Permit.  □ Elements included in Architectural Plans will be secured through Development Permit.  □ Improves:  □ Covered outsing pedestrian routes and priority elements (1 point)  □ Pedestrian clearway sufficient to accommodate pedestrian flow (1 point)  □ Pedestrian scale lighting  □ (1 point)  □ Pedestrian/bike only zones  □ (1 point)  □ Improves connections to transit (bus/SkyTrain/West Coast Express)	A A A A A A A A A A A A A A A A A A A	al Same	
■ Yes  ■ No  If yes, check all that apply: (up to 11 points):  ■ Connects to existing pedestrian/cycling routes and priority destinations (1 point)  □ Improved crossings of busy streets (1 point)  ■ Improved local pedestrian routes, local bike networks/trails (1 point)  ■ Pedestrian clearway sufficient to accommodate pedestrian flow (1 point)  ■ Pedestrian scale lighting (1 point)  ■ Pedestrian/bike only zones (1 point)  ■ Improves connections to transit (bus/SkyTrain/West Coast Express) (1 point)  ■ Improves connections to transit (bus/SkyTrain/West Coast Express) (1 point)	사람들은 1일 시간 사람들은 그리고 있는데 1일 시간 경기를 받았다. 그리고 그래요 그래요 그래요 그리고	ctive	Transportation Plan
□ No  If yes, check all that apply:  □ Connects to existing pedestrian/cycling routes and priority destinations  □ Improved crossings of busy streets  □ Improved local pedestrian routes, local bike networks/trails  □ Safe, secure, accessible, and sustainable footpaths  □ Pedestrian clearway sufficient to accommodate pedestrian flow  □ Pedestrian scale lighting  □ Pedestrian/bike only zones  □ Improves connections to transit (bus/SkyTrain/West Coast Express)  □ Rements included in Servicing Agreement.  □ Lipoints  □ Clipoints  □ Lipoints  □ Lipoints  □ Lipoints  □ Lipoints □ L	transportation?		Enforcement
If yes, check all that apply:  Connects to existing pedestrian/cycling routes and priority destinations  Improved crossings of busy streets  Improved local pedestrian routes, local bike networks/trails  Safe, secure, accessible, and sustainable footpaths  Pedestrian clearway sufficient to accommodate pedestrian flow  Pedestrian scale lighting  Pedestrian/bike only zones  Improves connections to transit (bus/SkyTrain/West Coast Express)  Plans will be included in Architectural Plans will be secured through Development Permit.  Staff comments  Upgrade to Spring Street supports the checked boxes, with the exception of there is no pedestrian or bike only zone, and the pedestrian clearway on spring street will require changes	■ Yes		
If yes, check all that apply:  Connects to existing pedestrian/cycling routes and priority destinations  Improved crossings of busy streets  Improved local pedestrian routes, local bike networks/trails  Safe, secure, accessible, and sustainable footpaths  Pedestrian clearway sufficient to accommodate pedestrian flow  Covered outdoor waiting areas, overhangs, or awnings  Pedestrian scale lighting  Pedestrian/bike only zones  Improves connections to transit (bus/SkyTrain/West Coast Express)  (up to 11 points):  - Elements included in Architectural Plans will be secured through Development Permit.  Staff comments  Upgrade to Spring Street supports the checked boxes, with the exception of there is no pedestrian or bike only zone, and the pedestrian clearway on spring street will require changes	□ No		Plans will be included in
□ Connects to existing pedestrian/cycling routes and priority destinations  □ Improved crossings of busy streets  □ Improved local pedestrian routes, local bike networks/trails  □ Safe, secure, accessible, and sustainable footpaths  □ Pedestrian clearway sufficient to accommodate pedestrian flow  □ Covered outdoor waiting areas, overhangs, or awnings  □ Pedestrian scale lighting  □ Pedestrian/bike only zones  □ Improves connections to transit (bus/SkyTrain/West Coast Express)  Architectural Plans will be secured through Development Permit.  Staff comments  Upgrade to Spring Street supports the checked boxes, with the exception of there is no pedestrian or bike only zone, and the pedestrian clearway on spring street will require changes	If yes, check all that apply: (up to	11 points):	Gervicing Agreement.
<ul> <li>Improved crossings of busy streets</li> <li>Improved local pedestrian routes, local bike networks/trails</li> <li>Safe, secure, accessible, and sustainable footpaths</li> <li>Pedestrian clearway sufficient to accommodate pedestrian flow</li> <li>Covered outdoor waiting areas, overhangs, or awnings</li> <li>Pedestrian scale lighting</li> <li>Pedestrian/bike only zones</li> <li>Improves connections to transit (bus/SkyTrain/West Coast Express)</li> <li>(1 point)</li> <li>Staff comments</li> <li>Upgrade to Spring Street supports the checked boxes, with the exception of there is no pedestrian or bike only zone, and the pedestrian clearway on spring street will require changes</li> </ul>		(1 point)	Architectural Plans will be
Improved local pedestrian routes, local bike networks/trails  Safe, secure, accessible, and sustainable footpaths  Pedestrian clearway sufficient to accommodate pedestrian flow  Covered outdoor waiting areas, overhangs, or awnings  Pedestrian scale lighting  Pedestrian/bike only zones  Improves connections to transit (bus/SkyTrain/ West Coast Express)  (1 point)  Staff comments  Upgrade to Spring Street supports the checked boxes, with the exception of there is no pedestrian or bike only zone, and the pedestrian clearway on spring street will require changes			
Safe, secure, accessible, and sustainable footpaths  Pedestrian clearway sufficient to accommodate pedestrian flow Covered outdoor waiting areas, overhangs, or awnings Pedestrian scale lighting Pedestrian/bike only zones Improves connections to transit (bus/SkyTrain/West Coast Express)  Staff comments Upgrade to Spring Street supports the checked boxes, with the exception of there is no pedestrian or bike only zone, and the pedestrian clearway on spring street will require changes		(1 point)	T GITTIL.
■ Safe, secure, accessible, and sustainable footpaths  Pedestrian clearway sufficient to accommodate pedestrian flow  Covered outdoor waiting areas, overhangs, or awnings  Pedestrian scale lighting  Pedestrian/bike only zones  Improves connections to transit (bus/SkyTrain/West Coast Express)  (1 point)  Upgrade to Spring Street supports the checked boxes, with the exception of there is no pedestrian or bike only zone, and the pedestrian clearway on spring street will require changes	Improved local pedestrian routes, local bike networks/trails	(1 point)	Staff comments
■ Pedestrian clearway sufficient to accommodate pedestrian flow  Covered outdoor waiting areas, overhangs, or awnings  Pedestrian scale lighting  Pedestrian/bike only zones  Improves connections to transit (bus/SkyTrain/West Coast Express)  (1 point)  supports the checked boxes, with the exception of there is no pedestrian or bike only zone, and the pedestrian clearway on spring street will require changes	Safe, secure, accessible, and sustainable footpaths	(1 point)	The second secon
■ Covered outdoor waiting areas, overnangs, or awrings  ■ Pedestrian scale lighting  ■ Pedestrian/bike only zones  ■ Improves connections to transit (bus/SkyTrain/  West Coast Express)  (1 point)  pedestrian or bike only zone, and the pedestrian clearway on spring street will require changes	Pedestrian clearway sufficient to accommodate pedestrian flow	(1 point)	
■ Pedestrian scale lighting  Pedestrian/bike only zones  Improves connections to transit (bus/SkyTrain/ West Coast Express)  (1 point)  and the pedestrian clearway on spring street will require changes  (1 point)	Covered outdoor waiting areas, overhangs, or awnings	(1 point)	with the exception of there is no pedestrian or bike only zone.
■ Pedestrian/bike only zones (1 point)  Improves connections to transit (bus/SkyTrain/  West Coast Express) (1 point)	■ Pedestrian scale lighting	(1 point)	and the pedestrian clearway on
■ Improves connections to transit (bus/SkyTrain/ West Coast Express) (1 point)	■ Pedestrian/bike only zones	(1 point)	
	■ Improves connections to transit (bus/SkyTrain/		Changes
□ Other – please describe: (up to 2 points)	West Coast Express)	(1 point)	
	☐ Other – please describe: (up	to 2 points)	
Score 6 /1			Score 6 /11

Greenhouse Gas Emissions and Energy Reductions	
	Resources
Does the project provide a low carbon energy system (LCES), which prioritizes on-site local energy systems that provide heating, cooling and hot water heating? (Note: systems should meet a Coefficient of Performance of 2 or greater) Examples include: solar; district energy; heat pump; or geo exchange.	Energy Step Code Corporate Policy  Vancouver low carbon energy system policy
■ Yes	Refrigerants & Environmental Impacts: A Best Practice Guide - Integral Group
□ No	Enforcement
f yes:	Emorodinent
Pescribe the system type:  Heating mechanical system  Description: Electric resistance or electric heat pump  Fuel source (e.g., electricity, renewable etc.): Electricity  Hot water mechanical system  (up to 10 points)  (up to 5 points)	<ul> <li>LCES confirmed through the Energy Step Code Corporate Policy commitment and Building Permit.</li> <li>Mechanical systems confirmed through Building Permit Plans.</li> </ul>
Description: Electric resistance or air source heat pump	
Fuel source (e.g., electricity, renewable etc.): <u>Electricity</u>	Staff comments
<ul> <li>Cooling mechanical system (up to 2 points)</li> <li>Description: HRV, HVAC, pressurized hallways with fresh air</li> <li>Fuel source (e.g., electricity, renewable etc.): Geox</li> </ul>	
Does the system use refrigerants with low global warming potential (GWP)?	
□ Yes	
□ No	
■ N/A	
If yes, check the low GWP system being installed: (up to 2 points)	
☐ Centralized system (e.g., communal heat pump) using ammonia, R744, water, CO2, R1234ze, or R1234yf, R454b, R513a, R32, R410a, R407c, R134a (2 points)	
☐ Distributed system (e.g., VRF) using R32 or equivalent (2 points)	
☐ Individual system (e.g., split or individual heat pump) using R290 propane, R744, or R134a (2 points)	
□ Other (up to 2 points)	
How will the project mitigate refrigerant leakage?	
	Score /12

	Resources
EN15 (11 points possible	Practice Guide [Carbon
Will the project include strategies to reduce lifecycle (embodied) greenhouse	
gas emissions from the project and increase carbon sequestration? (Note that projects should aim to have total embodied carbon emissions below 500 kgCO <sub>2</sub> e/m²)	CLF Embodied Carbon Policy Toolkit - Carbon Leadership Forum
Yes	lcm-public-sector-guide.pdf (gov.bc.ca)
□ No	Methodology to Calculate
f yes:	Embodied Carbon of Materials [RICS] (PDF)
Check all that apply: (up to 10 points)	Manager of the Control of the Contro
☐ Tracking and reporting project embodied emissions (1 point)	Assessment: Reference Building Structure and Strategies [ASCE]
☐ Embodied emissions third-party certification: (1 point)	Zero Code – Off-Site
List the certification:	Procurement of Renewable
■ Wood frame construction (2 points)	Energy [Architecture 2030] (PDF)
☐ Low carbon concrete construction (1 point)	Carbon Smart Materials Palette [Architecture 2030]
materials sourced locally to reduce transportation emissions (1 point)	Athena Impact Estimator
■ labour sourced locally to reduce transportation emissions (1 point)	Environment Agency's Carbon
☐ Selecting materials with environmental product declarations (1 point)	Calculator for Construction Activities
☐ Low embodied emissions disposal of materials (1 point)	eTool
☐ Utilization of natural insulation products (1 point)	One Click LCA
☐ Targeting third party certification under ISO 14040, ISO 14044, and/or EN15978 (2 points)	Tally
☐ Commitment to reduce at least 40% of embodied emissions compared to project embodied emissions baseline: (2 points) % reduction committed to:	Project teams may use a carbon calculator that is not listed above but must include the name of tool/organization completing the assessment
☐ Submission of pre- and post-construction lifecycle assessment (1 point)	Enforcement
☐ Low embodied emissions material selection policy (1 point)	//////////////////////////////////////
☐ Benchmarking embodied emissions performance (1 point)	<ul> <li>Commitment will be secured through Section 219 Covenant.</li> </ul>
■ Other – please describe: (1 point)	through Section 218 Covenant.
Solar panels on roof; mass timber supports at grade.	Staff comments
Please state the estimated embodied emissions of the project: (1 point)  • over the building's estimated lifespan:  • in kgCO <sub>2</sub> e/m <sup>2</sup> :  Provide the name of the calculator used to provide an estimate and/or the name of the organization who provided the embodied emissions analysis	
	Score /11

		Resources
EN16	(10 points possible)	Built Green Canada
Will the project achieve a recognized industry standard for sustainable design? (Note that the City does not accept equivalencies and applicants must		LEED Canada
		Zero Carbon Building Standard
complete full certification)		Energy Star
☐ Yes		BOMA BEST
□ No		Canadian Passive House
■ N/A		Institute  ILFI – Zero Carbon Certification
If yes, check all that apply:		-4
☐ Built Green Canada – certification level:	(10 points)	Enforcement
react parties to refer to the outside an enterpression of the state and the first of a substitute of the state of the stat	to respect to the second	- Commitment will be secured
☐ LEED – certification level:	(10 points)	through Section 219 Covenant.
☐ Zero Carbon Building Standard	(10 points)	Staff comments
☐ Energy Star	(10 points)	
☐ BOMA BEST	(10 points)	
□ Canadian Passive House Institute	(10 points)	
<ul> <li>International Living Future Institute – Zero Carbon</li> </ul>	Certification (10 points)	
☐ Other – please describe:	(up to 10 points)	
		Score /10
EN147		Resources
EN17	(8 points possible)	Pacific Climate Impacts
Does the project include strategies to ensure buildings		Pacific Climate Impacts Consortium future weather files
		Pacific Climate Impacts Consortium future weather files City of Vancouver Passive
Does the project include strategies to ensure buildings		Pacific Climate Impacts Consortium future weather files City of Vancouver Passive Design Toolkit
Does the project include strategies to ensure buildings future climate change scenarios?		Pacific Climate Impacts Consortium future weather files City of Vancouver Passive Design Toolkit Enforcement
Does the project include strategies to ensure buildings future climate change scenarios?  ■ Yes □ No	s do not overheat in	Pacific Climate Impacts Consortium future weather files City of Vancouver Passive Design Toolkit Enforcement - Elements included in
Does the project include strategies to ensure buildings future climate change scenarios?  ■ Yes		Pacific Climate Impacts Consortium future weather files City of Vancouver Passive Design Toolkit  Enforcement - Elements included in Architectural Plans will be secured through the
Does the project include strategies to ensure buildings future climate change scenarios?  ■ Yes □ No If yes, check all that apply:	(up to 8 points)	Pacific Climate Impacts Consortium future weather files City of Vancouver Passive Design Toolkit  Enforcement - Elements included in Architectural Plans will be secured through the Development Permit and
Does the project include strategies to ensure buildings future climate change scenarios?  ■ Yes □ No If yes, check all that apply: □ Natural/passive ventilation	(up to 8 points)	Pacific Climate Impacts Consortium future weather files City of Vancouver Passive Design Toolkit  Enforcement - Elements included in Architectural Plans will be secured through the
Does the project include strategies to ensure buildings future climate change scenarios?  ■ Yes □ No If yes, check all that apply: □ Natural/passive ventilation ■ Stacked windows	(up to 8 points) (1 point) (1 point)	Pacific Climate Impacts Consortium future weather files City of Vancouver Passive Design Toolkit  Enforcement - Elements included in Architectural Plans will be secured through the Development Permit and confirmed through the Building
Does the project include strategies to ensure buildings future climate change scenarios?  ■ Yes □ No  If yes, check all that apply: □ Natural/passive ventilation ■ Stacked windows □ Earth tempering ducting	(up to 8 points) (1 point) (1 point) (1 point)	Pacific Climate Impacts Consortium future weather files City of Vancouver Passive Design Toolkit  Enforcement - Elements included in Architectural Plans will be secured through the Development Permit and confirmed through the Building
Does the project include strategies to ensure buildings future climate change scenarios?  ■ Yes □ No If yes, check all that apply: □ Natural/passive ventilation ■ Stacked windows □ Earth tempering ducting □ Passive evaporative cooling	(up to 8 points) (1 point) (1 point) (1 point) (1 point) (1 point)	Pacific Climate Impacts Consortium future weather files City of Vancouver Passive Design Toolkit  Enforcement  - Elements included in Architectural Plans will be secured through the Development Permit and confirmed through the Building Permit.
Does the project include strategies to ensure buildings future climate change scenarios?  ■ Yes □ No If yes, check all that apply: □ Natural/passive ventilation ■ Stacked windows □ Earth tempering ducting □ Passive evaporative cooling □ Fixed/operable external shading	(up to 8 points) (1 point) (1 point) (1 point) (1 point) (1 point) (1 point)	Pacific Climate Impacts Consortium future weather files City of Vancouver Passive Design Toolkit  Enforcement  - Elements included in Architectural Plans will be secured through the Development Permit and confirmed through the Building Permit.
Does the project include strategies to ensure buildings future climate change scenarios?  Yes  No  If yes, check all that apply:  Natural/passive ventilation  Stacked windows  Earth tempering ducting  Passive evaporative cooling  Fixed/operable external shading  Natural shading	(up to 8 points) (1 point)	Pacific Climate Impacts Consortium future weather files City of Vancouver Passive Design Toolkit  Enforcement  - Elements included in Architectural Plans will be secured through the Development Permit and confirmed through the Building Permit.
Does the project include strategies to ensure buildings future climate change scenarios?  Yes  No If yes, check all that apply: Natural/passive ventilation Stacked windows Earth tempering ducting Passive evaporative cooling Prixed/operable external shading Natural shading Low window to wall area ratio	(up to 8 points) (1 point)	Pacific Climate Impacts Consortium future weather files City of Vancouver Passive Design Toolkit  Enforcement  - Elements included in Architectural Plans will be secured through the Development Permit and confirmed through the Building Permit.
Does the project include strategies to ensure buildings future climate change scenarios?  Yes  No  If yes, check all that apply:  Natural/passive ventilation  Stacked windows  Earth tempering ducting  Passive evaporative cooling  Fixed/operable external shading  Natural shading  Low window to wall area ratio  Thermal massing	(up to 8 points) (1 point)	Pacific Climate Impacts Consortium future weather files City of Vancouver Passive Design Toolkit  Enforcement  - Elements included in Architectural Plans will be secured through the Development Permit and confirmed through the Building Permit.
Does the project include strategies to ensure buildings future climate change scenarios?  Yes  No  If yes, check all that apply:  Natural/passive ventilation  Stacked windows  Earth tempering ducting  Passive evaporative cooling  Fixed/operable external shading  Natural shading  Low window to wall area ratio  Thermal massing  Building Energy Model using future climate weather	(up to 8 points) (1 point)	Pacific Climate Impacts Consortium future weather files City of Vancouver Passive Design Toolkit  Enforcement  - Elements included in Architectural Plans will be secured through the Development Permit and confirmed through the Building Permit.

		Resources
EN18	(8 points possible)	Personal III (1994) All Edger (A. 19
Does the project reduce the heat island effect	ct on the site?	Reducing Urban Heat Islands to Protect Health in Canada
■ Yes	Ĭ	Enforcement
□ No		Landscaped elements will be subject to securities.
If yes, check all that apply:	(up to 8 points)	- Elements included in
☐ Water features on site	(1 point)	Architectural Plans will be secured through the
■ Natural shade around the structures (tree	es, climbing plants) (1 point)	Development Permit.
■ Increase canopy cover compared to exis	ting canopy cover (1 point)	Active transportation commitments will be confirmed
Green infrastructure such as green roofs	CONT. 2015-1-2010	through the Servicing Agreement and Development
absorbent landscaping etc.	(1 point)	Permit as noted on Civil Plans
Use of low-albedo materials	(1 point)	and other plans noted above.
■ Reducing waste heat production through	energy efficiency	Staff comments
and active transportation	(1 point)	
☐ Other – please describe:	(up to 2 points)	
		Score /8
ENIAO	Med to the Control of the Control	Resources
EN19	(6 points possible)	Building Bylaw
Which Step of the Energy Step Code will the	project be designed	BC Energy Step Code
to comply with?		Energy Step Code Corporate
Part 9		Policy
■ Step 3	(0 points)	Enforcement
☐ Step 4	(2 points)	- Step Code commitment will be
☐ Step 5	(3 points)	confirmed through the Building Permit and a Section 219
Part 3	/O	Covenant.
☐ Step 2	(0 points)	Staff comments
■ Step 3 (2 points for large r	residential, 3 points for commercial)	Stail Collinells
□ Step 4	(3 points)	Score 16

	Resources
EN20 (2 points possible)	
Does the project allocate sufficient and accessible recycling and garbage storage space in multi-residential and commercial buildings and complexes compatible with Metro Vancouver's Technical Specifications for Recycling and Garbage Amenities in Multi Family	Zoning Bylaw  Metro Vancouver's Technical Specifications for Recycling and Garbage Amenities in Multi-
and Commercial Developments? (1 point)	family and Commercial Developments
■ Yes	Poor Projetent Cuidolines for
□ No	Bear Resistant Guidelines for Solid Waste, Organics, and
If yes, outline the space provided for each (m²):	Recycling Enclosures & Containers
Residential recycling: 20.7	Enforcement
Residential garbage: 20.7	
Residential green waste: 20.7	Elements included on the     Architectural Plans will be
Commercial recycling: 12.1	secured through the
Commercial garbage: 12.1	Development Permit.
Commercial green waste: 12.1	Staff comments
Does the design of the waste area provide safe and universally accessible access in a secure common area? (1 point)	
■ Yes	
□ No	
If yes – please explain:	
Elevator accessible, well-lit, secured access	
Does the design of the waste area align with the Bear Resistant Guidelines for Solid Waste, Organics, and Recycling Enclosures & Containers?	
□ Yes	- market 1
■ No	Score/2

### Attachment 5

		Enforcement
EN21	(3 points possible)	- Will depend on the type of
Does your project include any innovative environmental saspects not captured?	ustainability	innovation, determined by staff.
■ Yes		Staff comments
□ N/A		
If yes, please describe:		
Glazing facing South & East will be Low E and tinted for comf	ort	
	į.	Score /3
EN22	9	Enforcement
Does your project face any unique site constraints unique	that limit	- Highlighted in Council reports.
environmental sustainability achievement?		Staff comments
☐ Yes		Stair comments
■ No		
If yes, please describe:		

Summarize the project's environmental sustainability contributions including the performance criteria in this Report Card and additional elements not previously captured here:  - 2.8 tree replacement ratio - Rooftop garden incorporates solar panels and native plant species - Upgraded street lighting that reduces light pollution - Articulated building facades reduce risk to birds and other animals - Sustainable building design through LCES and local, wood frame construction - Encourages active transportation and includes EV charging stations
the performance criteria in this Report Card and additional elements not previously captured here:  - 2.8 tree replacement ratio - Rooftop garden incorporates solar panels and native plant species - Upgraded street lighting that reduces light pollution - Articulated building facades reduce risk to birds and other animals - Sustainable building design through LCES and local, wood frame construction
- Rooftop garden incorporates solar panels and native plant species - Upgraded street lighting that reduces light pollution - Articulated building facades reduce risk to birds and other animals - Sustainable building design through LCES and local, wood frame construction
Score 13
Total Environmental Sustainability Pillar Points = 10 /172

# 4. Social Sustainability

S1 (	30 points possible)	Resources
Does the project provide voluntary amenities?	er pointe possible)	Community Amenity Contribution
사용하다 가장 소프라이트를 보고 있다면 함께 있는 사용에 가장 가장 보고 있다. 그 사용을 보고 있다면 보고 있다면 보고 있다. 그 사용을 보고 있다면 보고 있다면 보고 있다. 그 사용을 보고 있다면 보고 있다면 보고 있다면 보고 있다. 그 사용을 보고 있다면 보고		Policy
■ Yes		Enforcement
□ No		- Elements on Architectural
□ N/A (select if making contribution to the City's amenity reser	ve)	Plans will be secured through
If yes:		Development Permit.
Check all that apply:	(up to 15 points)	- Elements on Landscape Plans
☐ Community centre/facility	(15 points)	will be subject to securities.
■ Space for growing food	(3 points)	- Section 219 Covenant relating
☐ Child play areas	(1 point)	to childcare spaces and
■ Gathering place/space	(1 point)	community + arts and cultural facilities will be required.
☐ Usable public park/greenspace	(10 points)	racilities will be required.
□ Community facilities	(3 points)	- Housing related amenities will
☐ Arts and cultural facilities	(3 points)	be included in the Housing
Streetscape and pedestrian improvements	(2 points)	Agreement.
Accessible landscaped roof deck	(3 points)	- Public Art Securities will be
□ Dog runs/ dog wash station	(2 points)	applied to any public art
☐ Work space	(2 points)	amenities.
Other – please describe:	(up to 3 points)	- Parkland contributions to the
Rain sheltered public space on street corner near shops	<b>.</b>	City will be formalized through the subdivision and parkland dedication process.
Does the project provide dedicated space for childcare' ☐ Yes ■ No	? (10 points)	Staff comments
If yes, is the dedicated space for childcare being op	erated by	
a non-profit?	(5 points)	
☐ Yes		
□ No		
OR		
Does the project contribute to the General Community Ame Reserve as per the Community Amenity Contribution Policy	: [1] '	
□ Yes		
■ No		
□ N/A (select if amenities are provided on site)		
If yes, what is the \$ amount contributed:	3	Score /30

		Resources
S2	(25 points possible)	
Does the project provide new purpose-built market reaffordable rental housing or contributes to the city's a reserve fund in lieu of provision of affordable housing	ffordable housing	Port Moody Affordable Housing Reserve Fund Policy Interim Affordable Housing
Check all that apply:		Guidelines
☐ 5% shelter rate housing	(up to 25 points)	Community Amenity Contribution Policy
■ 15% Affordable rental housing	(up to 15 points)	Enforcement
20% Purpose-built market rental housing	(up to 5 points)	
☐ 15% Rent to own	(up to 2 points)	Commitments will be secured through Housing Agreement
☐ Affordable housing fund contribution	(1 point)	and Community Amenity Contribution collection process.
□ None	(0 points)	
If none, describe other measures or amenities provided in affordable housing:	lieu of provision of	Staff comments
If purpose-built/affordable rental, provide the following in	nformation:	
Types (e.g., purpose-built or affordable): Below-market	t, purpose-built	
Description (bedroom number breakdown): 8x1-bed/1	+den: 22x2-bed/2+den	
% of total housing units: 50%	-	
If financial contribution, what is the total amount of dollar Affordable Housing Reserve Fund?	rs dedicated to the City's	
Does this amount exceed the \$2/sqft requirement?  ☐ Yes ☐ No	(1 point)	Score /25
_ 140		00016 120

		Resources
S3 (23 p	points possible)	100 A (100 S (10
Does the project provide accessible residential unit(s) and acc design features for multi-residential developments beyond City	essible project	BC Building Code Accessibility Handbook
requirements?		Enforcement
☐ Yes		- Architectural elements will be
■ No		secured through the Development Permit and Building Permit.
로 기업하다 사이를 하는 사람은 사람이 어떻게 되면 하고 있다면 하는데 살아 그리고 있다. 그는데 그리고 있다면 하는데 하는데 하는데 되었다면 하는데 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그	up to 21 points)	3151
(Note: adaptable and accessible units are as defined in the BC Buil	aing Coae)	Staff comments
$\hfill \square$ 60% of single storey residential units are adaptable units	(1 point)	
$\hfill\square$ 70% of single storey residential units are adaptable units	(1 point)	
$\hfill \square$ 80% of single storey residential units are adaptable units	(1 point)	
$\square$ 90% of single storey residential units are adaptable units	(1 point)	
□ 100% of single storey residential units are adaptable units	(1 point)	
□ 10% of single storey residential units are accessible units	(2 points)	
20% of single storey residential units are accessible units	(2 points)	
30% of single storey residential units are accessible units	(2 points)	
□ 40% of single storey residential units are accessible units	(2 points)	
□ 50% of single storey residential units are accessible units	(2 points)	
☐ 60% of single storey residential units are accessible units	(2 points)	
☐ 70% of single storey residential units are accessible units	(2 points)	
□ 80% of single storey residential units are accessible units	(2 points)	
□ 90% of single storey residential units are accessible units	(2 points)	
□ 100% of single storey residential units are accessible units	(2 points)	
☐ Project incorporates adaptable and accessible design feature	The consequence of the same	
in the site/building circulation and bathrooms in all other uses		
If no, list any additional accessible features provided that are r	not already	
	up to 2 points)	
Examples include:		
Accessible amenity features		
Number of elevators exceeds Building Code requirement		
Automated door opening		
All floor space within the building is accessible by elevators including ground-level CRUs, 2nd floor office level, all residential floors, and wheelchair-accessible roof deck.		
		Score /23

Enforcement
- Unit types will be secured
through the Housing Agreement.
32 AND 2 COP ( ) N = COC ( )
Staff comments
Score/10
Interim affordable housing Policy  Enforcement  - Commitment will be secured through the Housing Agreement.  Staff comments  Score /10

Does the project support aging in place? (Refer to Age Frier recommendations) (i.e., adult care, assisted living space, indep space)  ☐ Yes  ■ No ☐ N/A  If yes, list all the supports for aging in place:  Note: this criterion does not include adaptable and/or accessible	endent senior living (up to 10 points)	Age Friendly Plan  Fraser Health Family Guide to Services for Seniors  Enforcement  - Elements on Architectural Plans will be secured through the Development Permit.  - Elements on Landscape Plans will be subject to securities.  Staff comments
S7  Does the development include a mix of housing types?	(9 points possible)	Score /10 Enforcement - Elements on Architectural
■ Yes □ No If yes, list the number of units per housing type:  • Live-work units: 20 (based on Business Amenity Cen • Ground-oriented units: 0  • Lock-off units 0	(3 points)	Plans will be secured through Development Permit and Building Permit.  - Rental units will be secured through the Housing Agreement.  Staff comments  Score /9

		Resources
S8 (7 p	oints possible)	Guidance for Cleaner Air Spaces
Will the project ensure occupants have clean, cool air during ti		During Wildfire Smoke Events
air quality and/or wildfire events beyond Building Code require	ments?	Guide to Air Cleaners in the Home
■ Yes		-
□ No		Enforcement
If yes, check all that apply:	(up to 7 points)	- Commitment will be secured
Improved mechanical ventilation		through Building Permit.
(e.g., proper commissioning, increase outdoor air intake)	(1 point)	Staff comments
■ Improved air filtration (e.g., HEPA particulate air filtration)	(1 point)	Cian comments
☐ Airtightness better than ACH of 2	(1 point)	
No indoor combustion appliances (e.g., gas stove or fireplace)	e) (1 point)	
Homeowner/occupant health and safety information	(1 point)	
☐ Other – please describe:	(up to 2 points)	
		0
		Score 17

		Resources
59	(7 points possible)	Strengthening Neighbourhood
Does the design of the project help to facilitate mental healt	h, wellness and	Resilience
social connectedness?		Enforcement
Yes		- Elements on Architectural
□ No		Plans will be secured through
f yes:		the Development Permit.
Check all that apply:	(up to 7 points)	- Elements on Landscape Plans
Semi-public gathering space with comfortable seating	(1 point)	will be subject to securities.
All weather recreation areas/wellness space	(1 point)	<ul> <li>Pet friendly units will be secured through a Section 219</li> </ul>
☐ Pet friendly units / amenities (e.g., dog run)	(1 point)	Covenant.
■ Greenspace that facilitates socialization	(1 point)	Staff comments
■ Prioritizing pedestrians	(1 point)	
Creative design to promote social interaction	(1 point)	
■ Other – please describe:	(up to 2 points)	
Rooftop garden; relief space for breaks		
Reference to plans (e.g., landscape plans/architectural p	plans, etc.)	
A115		
		Score //

040		Resources
S10	(6 points possible)	A Guide to Community
Does the project provide urban vitalization by involving	- 1 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Revitalization
occupants, community groups, and end user groups the proposal in the planning process to identify and s		Enforcement
unique assets (i.e. goes above and beyond standard consultation)?	지어한 경기를 하는 것이 되었다. 그리고 그리고 있다면 그리고 있다면 그래요?	Summary of community engagement will be required.
Example: Host a community-building workshop with the nof a project's inception to determine values and identify unthrough design	[10] (10] [2] [2] [2] [2] [2] [2] [2] [2] [2] [2	Staff comments
■ Yes		
□ No		
If yes:		
List all the stakeholders and their involvement:	(1 point)	
Involved stakeholders include land owners, neighbor community groups.	urs, and	
The applicant proposes to undertake several rounds consultation before it is considered by Council for 3rd		
Identify actions taken in response to stakeholder	input (up to 5 points)	
Early in-person consultations with neighbours to soli on proposed program and design.	cit feedback	
		Score /

3.5 (A.5) (A.5)		Resources
S11	(5 points possible)	City of Vancouver Bulletin:
Does the project provide or designate spaces for growing common areas including on-site secure composting to su		Sustainable Large Development (PDF)
activities?		Applies to large developments
■ Yes		(2+ Acres).
□ No		Enforcement
□ N/A		- Elements on Architectural
If yes:		Plans will be secured through Development Permit.
Check all that apply:	(up to 5 points)	512 51 51 51 515
■ Community garden	(2 points)	<ul> <li>Elements on Landscape Plans will be subject to securities.</li> </ul>
☐ Secure on-site community compost	(2 point)	- North No.
■ Secure features		Staff comments
(e.g., fencing to prevent wildlife access, tool storage et	c.) (1 point)	
☐ Other – please describe:	(up to 2 points)	
		Score /5
S12	(3 points possible)	Enforcement
S12 Will the project undertake any of the following analysis?	(3 points possible)	Acoustic analysis identified as a Development Permit
	(3 points possible) (1 point)	- Acoustic analysis identified as a Development Permit application requirement, as appropriate to the project
Will the project undertake any of the following analysis?	120 S March 500 L 50	Acoustic analysis identified as a Development Permit application requirement, as
Will the project undertake any of the following analysis?  ☐ Acoustic analysis	(1 point)	- Acoustic analysis identified as a Development Permit application requirement, as appropriate to the project
Will the project undertake any of the following analysis?  ☐ Acoustic analysis  ☐ Thermal comfort analysis	(1 point) (1 point)	- Acoustic analysis identified as a Development Permit application requirement, as appropriate to the project location.  - Requirement for Thermal Comfort Analysis would be identified through the rezoning

S13 (3 points possible)	Resources		
Does the design of the site prevent crime through crime prevention through	CPTED		
environmental design principles (CPTED)?	Enforcement		
■ Yes	- A CPTED analysis is required		
□ No	for submission.		
Ground level is designed with CPTED aspects in mind, providing no areas that could potentially function as "hiding spots."  Drive-through area will be well-lit and monitored with gates to prevent access to the drive-through during non-operating hours.  Streetlighting upgrades increase visibility and safety outside of building.	Elements on Architectural     Plans will be secured through     the Development Permit.      Elements on Landscape Plans     will be subject to securities.  Staff comments		
S14 (3 points possible)	Score 73  Resources  Pets OK BC		
Will the project allow for pet friendly rental units?	Enforcement		
■ Yes  □ No  If yes, describe how the project will allow for pet friendly rental units and any other pet friendly details of the project (e.g., dog run, pet wash station etc.):  (3 points)	A Section 219 Covenant related to no prohibition on pet rental for strata developments will be required.  Staff comments		
Grass outside of building on either side of sidewalk on Mary St	Score 3		

S15 (2 points possible)	Enforcement
Does the development provide diversification by increasing the mix of uses for the particular site and its neighbourhood?	<ul> <li>Elements on Architectural Plans will be secured through Development Permit.</li> </ul>
■ Yes	
□ No	Staff comments
If yes, describe the proposed uses: (up to 2 points for 3 uses)	
Residential % total floorspace/site area: 76.2%	
Commercial % total floorspace/site area: 23.8%	
Industrial % total floorspace/site area:	
Institutional % total floorspace/site area:	
<ul> <li>Park (note type) % total floorspace/site area:</li> </ul>	
Gathering space % total floorspace/site area:	Score /2
S16 (2 points possible)	Enforcement
Climate change is expected to bring more frequent and intense weather that may result in increased and prolonged power outages. Will this project be designed to provide occupants basic needs amid prolonged power outage and extreme weather? (e.g., back-up power supply, energy independent features)  Yes	<ul> <li>Elements included in Civil Plans will be secured through the Servicing Agreement.</li> <li>Energy and mechanical systems will be confirmed through the Building Permit.</li> </ul>
□ No	
If yes, list all measures: (up to 2 points)	Staff comments
Solar panels on roof designed in mind of being used as a potential backup power source during such events.	
	Score /2

0.47	Enforcement
Does the project provide education and awareness of the sustainable features of the project for owners/occupants?  Examples include:  Document is given to new owners at time of sale, covenant on title, inclusion/protection of features in strata bylaws  Signage/display/art recognizing design, etc.  Yes  No  If yes, list all the education and awareness initiatives: (up to 2 points)  Owners will be made aware of project's sustainable features including rooftop landscaping, solar panels, and Step Code design standards.	- Written commitment from applicant detailing education and awareness.  - Common property features are required to be included in Strata Bylaws.  Staff comments
	Score/2 Enforcement
S18 (2 points possible)	- A shadow/viewscape study is
Is the project design adapted to minimize shadow or privacy impacts to and from adjacent buildings? (1 point)	required through the Development Permit.
■ Yes	Staff comments
□ No	
□ N/A	
AND / OR	
COO 1927A ST 1937AL ST HARD BUSINESS SERVICES SERVICES	
Does the project design integrate the results of a viewscape study with respect to water and mountain views? (1 point)	
□ Yes	
■ No	
□ N/A	Score /2

### Attachment 5

	Enforcement	
S19  Ones your project include any innovative social sustainability aspects not	<ul> <li>Will depend on the type of</li> </ul>	
captured?	innovation, determined by staff	
□ Yes	Staff comments	
■ N/A		
If yes, please describe: (up to 3 point	ts)	
	Score 73	
S20	2000000-22000-2000	
Does your project face any unique site constraints that limit social sustainability achievement?	- N/A	
□ Yes	Staff comments	
■ No		
If yes, please explain:		
	7	

Summarize the project's social sustainability contributions including the performance criteria in this Report Card and additional elements not previously captured here:  - By providing 25% below-market housing, 25% market rental housing, and a shared Business Amenity Centre that promotes live-work arrangements, this development fosters social mobility.  - By creating an inviting and thoughtful public space on a busy street corner, the area will benefit from the design of this building.		Enforcement
performance criteria in this Report Card and additional elements not previously captured here:  - By providing 25% below-market housing, 25% market rental housing, and a shared Business Amenity Centre that promotes live-work arrangements, this development fosters social mobility.  - By creating an inviting and thoughtful public space on a busy street corner,		
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	By providing 25% below-market housing, 25% market rental housing, and a shared Business Amenity Centre that promotes live-work arrangements, this development fosters social mobility.      By creating an inviting and thoughtful public space on a busy street corner,	Starr comments
Score /3		Score /3
Total Social Sustainability Pillar Points = 0 /165		0 100

#### **Final Score**

Pillar	Total possible points	Sum of N/A points	Sum of missed points	Applicant total points	Pillar % score
Cultural Sustainability	56				
Economic Sustainability	93				
Environmental Sustainability	172				
Social Sustainability	165				

## Glossary of Terms

Accessible housing: Housing designed and constructed to be universally accessible to people of diverse ages and abilities.

Adaptable unit: A dwelling unit that provides flexible design features that meet BC Building Code minimum requirements; it can be adapted to meet the changing needs of any occupant for reasons of disability, lack of stamina, and progressing through different life stages to support independent living.

Accessible housing/unit: Housing with fixed design features to enable independent living for persons with disabilities, such as those in wheelchairs.

ACH: Air changes per hour.

Affordable market housing: Housing that is affordable to moderate income households achieved through tenure, location, reduced parking, modesty in unit size, level of finishing, and design and durability over time as the buildings age.

**Beautification:** The process of making visual improvements appropriate to a specific place, including but not limited to building facades, landscaping, decorative or historic-style street elements, selection of paving/fencing materials and their treatment, etc. Improvements contribute to Port Moody's reputation as City of the Arts in a sustainable manner.

**BC Energy Step Code:** BC Energy Step Code is a voluntary provincial roadmap that establishes progressive performance targets (i.e., steps) that support market transformation from the current energy-efficiency requirements in the BC Building Code to net zero energy ready buildings.

**Brownfield:** A term used in urban planning to describe land previously used for industrial purposes or some commercial uses where the expansion, redevelopment, or reuse of the property may be complicated by the potential presence of a hazardous substance, pollutant, or contaminant.

Car/Bike share network: Arrangements between two or more persons to share the use of a vehicle or bicycle for a specified cost and period of time.

Character-defining elements: The materials, forms, location, spatial configurations, uses, and cultural associations or meanings that contribute to the heritage value of a historic place, which must be retained to preserve its heritage value.

Crime Prevention Through Environmental Design (CPTED): The design and effective use of the built environment to reduce the incidence of crime and improve the quality of life.

Coastal Flooding: A flood is a general and temporary inundation of normally dry land areas. When a coastal process—such as waves, tides, storm surge, or heavy rainfall from coastal storms—produces that flood, it is called a coastal flood. Coastal areas, like all areas, can also flood from high rainfall or overflowing streams.

Coefficient of Performance (COP): Is a ratio of useful heating or cooling provided to work (energy) required. Higher COPs equate to higher efficiency, lower energy (power) consumption and thus lower operating costs.

**District energy systems:** A system that uses renewable energy to pipe energy to buildings within a specified area for space heating, hot water, and air conditioning.

**Ecological inventory:** An inventory that identifies the ecological values in a natural habitat and is usually the first step in an environmental impact assessment.

**Electric vehicle (EV):** An automobile that uses one or more electric motors or traction motors for propulsion. An electric vehicle may be powered through a collector system by electricity from off-vehicle sources or may be self-contained with a battery or generator to convert fuel to electricity.

Embodied greenhouse gas emissions: Embodied emissions refers to the greenhouse gas emissions created in various phases of a building or piece of infrastructure's full life cycle (e.g., material extraction, manufacturing, construction, maintenance, and end of life/disposal).

Environmentally Sensitive Areas: Land designated as areas that need special protection because of its environmental attributes, such as rare ecosystems, habitats for species at risk and areas that are easily disturbed by human activities. Refer to Map 13 of OCP.

**Greenfield:** Undeveloped land in a city or rural area either used for agriculture or landscape design or left to evolve naturally. These areas of land are usually agricultural, or amenity properties being considered for urban development.

Greyfield: Economically obsolescent, out-dated, declining, and/or underutilized land, often with the presence of abundant surface parking.

**Greywater:** Wastewater from lavatories, showers, sinks, and washing machines that do not contain food wastes and that can be reused for purposes such as irrigation or flushing toilets.

**Habitat corridor**: Habitat areas, generally consisting of native vegetation, linking with larger areas of similar wildlife habitat. Corridors are critical for the maintenance of ecological processes, providing food, and allowing for the movement of animals and the continuation of viable populations.

**Heat island effect:** Heat islands form as vegetation is replaced by hard surfaces to accommodate growing populations. These surfaces absorb, rather than reflect, the sun's heat, causing surface temperatures and overall ambient temperatures to rise.

**Heritage rehabilitation**: The action or process of making possible a continuing or compatible contemporary use of a historic place through repair, alterations, and/or additions while protecting its heritage value.

Heritage restoration: Returning a historic place back to how it looked at any time in its past.

**Invasive plant species:** An invasive plant is a non-native species whose interaction causes economic harm, harm to human health, and/or environmental harm.

**Light pollution**: Brightening of the night sky caused by streetlights and other man-made sources, which has a disruptive effect on natural cycles and inhibits the observation of stars and planets.

Market rental housing: market rent is the rent that an apartment, without rent or income restrictions or rent subsidies, would command in the open market considering its location, features, and amenities.

Naturescape planting: Landscaping with species that are naturally adapted to local climate, soils, predators, pollinators, and disease and, once established, require minimal maintenance.

Non-human companion: Means any domestic or feral pet under the care, custody, or ownership of a person.

**Non-market rental housing**: Subsidized rental housing for those unable to pay market-level rents including, but not limited to, public housing owned and operated by government agencies, non-profit housing owned and operated by public and private non-profit groups, and co-operative housing owned and managed by co-operative associations of the residents.

On-site power generation: The ability to generate power without transporting it from its source to where it can be utilized.

On-site renewable energy generation: The generation of naturally replenished sources of energy, such as solar, wind power, falling water, and geothermal energy.

Lock-off suites: Lock-off units are self-contained units which are smaller than the principal dwelling unit. Each unit must have direct access to a hallway, corridor or the outside, and a shared internal door which can be locked enabling both units to be independent.

Low albedo: Albedo is the measure of the reflectivity of a material. A high albedo means it reflects a lot of light and a low albedo means it absorbs a lot of light.

Low Carbon Energy System: Low carbon energy systems ("LCES") supply heat energy primarily derived from highly efficient and renewable sources in order to provide space heating and conditioned ventilation air for buildings seeking to achieve low greenhouse gas emissions. These systems may also provide domestic hot water and cooling service.

Passive design: An approach to building design that uses the building architecture to minimize energy consumption and improve thermal comfort.

Public space: A social space that is generally open and accessible to people.

R-2000-Certified New Home: Best-in-class, energy-efficient homes with even higher levels of energy efficiency than ENERGY STAR-qualified new homes, as well as clean air and environmental features.

Sea Level Rise: Sea level rise is an increase in the level of the world's oceans due to the effects of global warming.

Sequestered carbon: a natural or artificial process by which carbon dioxide is removed from the atmosphere and stored.

Smart technology: Technologies that allow sensors, databases, and/or wireless access to collaboratively sense, adapt to, and provide for users within the environment.

Statement of significance: The first essential step in any conservation project, which involves identifying and describing the character-defining elements; it is important in defining the overall heritage value of the historic place. Refer to the Standards and Guidelines for the Conservation of Historic Places in Canada (see Resources glossary).

**Streetscape:** The visual elements of a street, including the road, adjoining buildings, sidewalks, street furniture, trees, and open spaces that combine to form the street's character.

Storm water management plan: The management of water occurring as a result of development or precipitation that flows over the surface into a sewer system.

Transit oriented development (TOD): A mixed-use residential and commercial area designed to maximize access to public transportation; it often incorporates features to encourage transit ridership. A TOD neighbourhood typically has a centre with a transit station or stop (train station, metro station, tram stop, or bus stop), surrounded by relatively high-density development with progressively lower-density development spreading outward from the centre. TODs generally are located within a radius of 400 to 800 metres from a transit stop, as this is considered to be an appropriate distance for walkability.

**Triangulation**: Triangulation is spatial design that gives people a reason to be in the space. In order to promote public interaction, common areas should contain amenities people don't have in their private residences such as a splash pad or play structure with triangular configuration in mind.

**Universal access**: This term refers to broad-spectrum ideas meant to produce buildings, products, and environments that are inherently accessible to both people without disabilities and people with disabilities.

**Urban infill**: An urban planning term that refers to new development that is sited on vacant or undeveloped land within an existing community, and that is enclosed by other types of development.

**Urban forest:** The total collection of trees and associated plants growing in a city or town. It includes trees in parks and yards, along roadways and paths, and in other areas, both on public and private lands.

**Urban vitalization**: The urban planning process of rehabilitating a place or "taking a place to a higher level" using a community-building process (early stage community involvement) to define the key characteristics that make a place unique or special; and applying the concepts of urban conservation to leverage a community's assets, most often in accordance with approved City plans.

Viewscape: The natural and built environment that is visible from a viewing point.

Walkability: The extent to which the built environment is friendly to the presence of people living, shopping, visiting, enjoying, or spending time in an area; improvements in walkability lead to health, economic, and environmental benefits.

**Xeriscaping**: Refers to landscaping and gardening in ways that reduce or eliminate the need for supplemental water from irrigation. Xeriscaping refers to a method of landscape design that minimizes water use.