

Sustainability Report Card Multi Family 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 value, 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:

- 1. Consult with City planning staff to discuss your proposal and determine if a Sustainability Report Card must be submitted with your development application.
- 2. 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.
- 5. 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:
 - 1. the level of difficulty to integrate 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 this
 measure with respect to the 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 bylaw 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

Applicant: Scott Kennedy			
Telephone: 604-253-8800 Email: skennedy	@cornerarch.com		
Registered owner: Benedet Properties (St Johns) LTS. [Inc#: BC1355917]			
Project address: 2331, 2335 St. Johns Street			
Proposed use: Mixed-Use Moody Centre	Total floor space (m²): 4789.17		
Building type: Wood frame and Concrete	Number of storeys: 6		
Number of units: 48			

1.Cultural Sustainability

Arts	
C1a (applicants can choose between C1a or C1b) (12 points possible	Resources
Does the project designate space for artists or creative enterprises to be	Developer Public Art Guidelines
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.
☐ family-size live-work units – sold below market value (3 points per uni max 8 points	t, s) - Plaza/creative/exhibition space
☐ family-size live-work units – sold at market value (2 points per unimax 6 points	
\square plaza, creative placemaking space, available for public use (4 points	,
□ publicly viewable exhibition space (2 points	will be subject to securities.
□ developer identified need/opportunity (up to 4 points	
Please specify:	arrangements for managing spaces will be required.
Provide the size and details of the proposed space(s):	opuses iiii se iequiieu.
For the spaces being provided in this project, how will operation be managed? (e.g., who is responsible for managing tenants, maintenance, etc.	Staff comments
	Score /12

	Resources
C1b (applicants can choose between C1a or C1b) (6 points possible)	Doveloper Public Art Ovideling
Does the project include artwork which is aligned with the Art in Public	Developer Public Art Guidelines Art in Public Spaces Master 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	engage in a process to include public art will be required.
artworks can be incorporated in meaningful and creative ways. Has an artist or	Confirmation of the value of
art consultant been engaged for this project? (2 points)	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 development permit will be
Does the project provide an in lieu financial contribution to the City's	required.
Artwork Reserve Fund in accordance with the City's Public Art Policy?	
(4 points)	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 4 /6

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	- Architectural elements will be secured through the Development Permit Elements on Landscape Plans will be subject to securities.
The combination of steel H-beams, wood slats, and glass canopy can create a balanced and visually appealing design. The steel provides an aesthetic connection to the railroads and give the building a sense of strength and stability. The wood slats add warmth and texture to the building's exterior. It also acts as shading devices. The use of wood creates a sense of harmony between the building and its surroundings. The glass canopy provides a sense of transparency and lightness to the building. It also provides shelter for the outdoor patio space along St Johns.	Staff comments Score 2 /2
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	- Elements on Landscape Plans will be subject to securities. - Elements included in Civil Plans will be secured through the Servicing Agreement.
□ N/A If yes, describe the furniture/enhancements and how they will be maintained: The architectural style of the surrounding buildings is complemented by Italian style terracotta planters. The planters are aligned with the columns to create visual interest and contrast with the concrete patio. The patio is stamped with mosaics and ground art that evoke the Italian culture and heritage. Shade umbrellas provide a sense of enclosure and comfort for the pedestrians, while moveable bistro tables create a vibrant and flexible streetscape. The patio resembles a piazza-style open seating area in Italy, where people can socialize and enjoy the view.	Staff comments Score 2 /2

C4	Resources
C4 (2 points possible)	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
The Bosa Foods project aligns with this program by providing a space for cultural activities that will be open to the public. The project's focus on Italian culture and cuisine will add to the city's cultural diversity and provide an opportunity for residents to learn about and experience different cultures. The demo kitchen will allow residents to learn new culinary skills and explore the flavours of Italy. By doing so, the project will be contributing to the overall	- N/A
	Staff comments
cultural and culinary landscape of Port Moody. The perforated panels on site can allow for artistic inputs and designs.	
	Score 2 /2
C5 (1 point possible)	Enforcement
Does the project include artistic elements for the benefit of the residents/ occupants (e.g., artistic features in a private courtyard or main entryway)?	Architectural elements will be secured through the Development Permit.
■ Yes	- Elements on Landscape Plans
□ No	will be subject to securities.
If yes, please describe:	Staff comments
The level 3 main entry children's play area can have artistic elements like colour, shape, texture, and theme. Bright colours create energy, while varied shapes provide interest and movement. The use of organic shapes also creates a more natural and playful feel to the play structure. Materials like wood, metal, and plastic add variety and interest. A themed structure can reflect the surrounding environment or culture, adding meaning to the community.	
	Score 1 /1

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
67	Enforcement
C7 (3 points possible)	 Submission of a conservation
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?	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 /3

	Enforcement
Does the project include reusing an existing heritage structure with heritage value through heritage restoration or heritage rehabilitation? (3 points) ☐ Yes ■ No ☐ N/A	Details will be included in Heritage Conservation Plan and formalized in a Heritage Revitalization Agreement or Development Permit. Formal protection typically involves heritage designation following completion of conservation work.
	Staff comments
	Score /3
C9 (2 points possible)	Resources
Where the preservation of a heritage structure in its original location cannot be 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 ■ No □ N/A	- Written confirmation of commitment to relocate structure and details of plans for the building in its new location will be required. Staff comments
	Score /2

	Enforcement
C10 (2 points possible)	Emorcement
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	Depending on what is proposed, incorporating these elements could be shown on landscape and/or architectural plans included in the
■ No	Development Permit.
□ N/A	 Landscaped elements will be subject to securities. If the
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 to the City's Heritage Register? This only applies to a structure with heritage value that is NOT	
Does the project involve the addition of a heritage structure to the City's	Resources Heritage Register Enforcement
Does the project involve the addition of a heritage structure to the City's Heritage Register? This only applies to a structure with heritage value that is NOT	Resources Heritage Register
Does the project involve the addition of a heritage structure to the City's Heritage Register? This only applies to a structure with heritage value that is NOT already on the City's Heritage Register.	Resources Heritage Register Enforcement - Confirmation of intention to add the heritage structure to the Heritage Register will be
Does the project involve the addition of a heritage structure to the City's Heritage Register? This only applies to a structure with heritage value that is NOT already on the City's Heritage Register. Yes	Resources Heritage Register Enforcement - Confirmation of intention to add the heritage structure to the
Does the project involve the addition of a heritage structure to the City's Heritage Register? This only applies to a structure with heritage value that is NOT already on the City's Heritage Register. ☐ Yes ■ No	Resources Heritage Register Enforcement - Confirmation of intention to add the heritage structure to the Heritage Register will be
Does the project involve the addition of a heritage structure to the City's Heritage Register? This only applies to a structure with heritage value that is NOT already on the City's Heritage Register. ☐ Yes ■ No	Resources Heritage Register Enforcement - Confirmation of intention to add the heritage structure to the Heritage Register will be required.
Does the project involve the addition of a heritage structure to the City's Heritage Register? This only applies to a structure with heritage value that is NOT already on the City's Heritage Register. ☐ Yes ■ No	Resources Heritage Register Enforcement - Confirmation of intention to add the heritage structure to the Heritage Register will be required.
Does the project involve the addition of a heritage structure to the City's Heritage Register? This only applies to a structure with heritage value that is NOT already on the City's Heritage Register. ☐ Yes ■ No	Resources Heritage Register Enforcement - Confirmation of intention to add the heritage structure to the Heritage Register will be required.
Does the project involve the addition of a heritage structure to the City's Heritage Register? This only applies to a structure with heritage value that is NOT already on the City's Heritage Register. ☐ Yes ■ No	Resources Heritage Register Enforcement - Confirmation of intention to add the heritage structure to the Heritage Register will be required.
Does the project involve the addition of a heritage structure to the City's Heritage Register? This only applies to a structure with heritage value that is NOT already on the City's Heritage Register. ☐ Yes ■ No	Resources Heritage Register Enforcement - Confirmation of intention to add the heritage structure to the Heritage Register will be required.

C12	(2 points possible)	Enforcement
Does the project incorporate acknowledgement of historic connections to the site (e.g., historical naming of the site, structures, architectural inspiration etc.)?	cal or cultural	 Follow up will depend on the method used to acknowledge cultural connections to the site. Determined by staff.
■ Yes		Staff comments
□ No		Stan comments
If yes, please explain:	(up to 2 points)	
- False front parapet that increase their apparent size (with the elevated parkade) - Fascia Signage - Masonry - Steel and glass canopy inspired by the railway stations	ne use of the	Score 2 /2
Public Realm		
C13	(8 points possible)	- Architectural elements will be
Does the project improve the streetscape beyond minimum City requirements by integrating lasting creative elements and demonstrating effort to optimize the project's beautification impact?		secured through the Development Permit.
■ Yes		 Elements on Landscape Plans will be subject to securities.
□ No		- Elements included in Civil
If yes, check all that apply:	(up to 4 points)	Plans will be secured through the Servicing Agreement.
☐ Artistic stormwater management features	(1 point)	- Artistic elements will be
☐ Restores the frontage of an existing building in Historic Moody Centre	(2 points)	secured through Public Art securities.
☐ Proposed artistic paving treatments	(1 point)	
Adds aesthetics to functional elements of the streetsca	pe (1 point)	Staff comments
Aesthetically pleasing and functional benches, bike rac planter, lighting etc. upgrades	k, (1 point)	
Interaction of the project with the public e.g., edible landscape/foliage	(1 point)	
■ Artistic panels in entry foyer	(1 point)	
■ Other	(up to 1 point)	
Are the streetscape elements designed by a local artist?	(4 points)	
☐ Yes		
■ No		
		Score 4 /8

044		Enforcement
C14 (3 poir	its possible)	
Does your project include any innovative cultural sustainability as captured in the Report Card?	spects not	 Will depend on the type of innovation, determined by staff.
		Otani.
□ Yes		Staff comments
■ N/A		Stair comments
If yes, please explain: (up	to 3 points)	
		Score /3
C15		Enforcement
G15		
Does your project face any unique site constraints that limit cultu	ral	- N/A
Does your project face any unique site constraints that limit cultu sustainability achievement?	ral	- N/A Staff comments
Does your project face any unique site constraints that limit cultu	ral	
Does your project face any unique site constraints that limit cultu sustainability achievement?	ral	
Does your project face any unique site constraints that limit cultu sustainability achievement? ☐ Yes	ral	
Does your project face any unique site constraints that limit cultu sustainability achievement? ☐ Yes ■ No	ral	
Does your project face any unique site constraints that limit cultu sustainability achievement? ☐ Yes ■ No	ral	
Does your project face any unique site constraints that limit cultu sustainability achievement? ☐ Yes ■ No	ral	
Does your project face any unique site constraints that limit cultu sustainability achievement? ☐ Yes ■ No	ral	
Does your project face any unique site constraints that limit cultu sustainability achievement? ☐ Yes ■ No	ral	

	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 captured here.	Staff comments
The Bosa Foods project contributes to the cultural sustainability of Port Moody by providing a space for Italian cultural activities that will promote cultural diversity and add to the city's cultural and culinary landscape. The project's demo kitchen will allow residents to learn new culinary skills and explore the flavours of Italy, while the artistic elements in the children's play area and streetscape enhancements will create a visually interesting and dynamic environment. Additionally, the planters, patio, and site furnishings are designed to complement the architectural style and define different spaces within the streetscape while providing privacy and adding a decorative element. Overall, the project aligns with the city's Arts and Culture Master Plan and contributes to the overall cultural and artistic vitality of Port Moody.	Score /3
Total Cultural Sus	tainability Pillar Points = 17 /56

2. Economic Sustainability

Complete Community			
		Resources	
EC1 (13 points	possible)	Moster Transportation Plan	
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		- Architectural elements will be	
□ No		secured through the	
If yes, check all that apply for how this is achieved: (up to	13 points)	Development Permit.	
■ Creates connectivity to existing active transportation network (up to	o 3 points)	 Elements on Landscape Plans will be subject to securities. 	
■ 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 commercial areas 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 to direct residents to off-site features and nearby amenities (up to	2 points)		
Seating, public art, and other amenities are incorporated into design of retail storefront area (up to	3 points)		
■ Receiving/shipping areas are located off pedestrian routes	(1 point)		
☐ Other – please explain: (up to	3 points)		
		Score 11 /13	

EC2	Resources
EC2 (2 points	s possible)
What is the estimated increase to the current and proposed propert assessed value, as would be determined by BC Assessment (market	Dian mad
for each property classification?	BC Assessment Property
(Note that only estimates are required for proposed assessed value as a assessed values would not be available at this point in the project)	<u>Classification</u> Enforcement
Current (Land & Improvement)	
Class 1 – residential assessed value:	– N/A
Class 2 – utilities assessed value:	Stoff comments
Class 3 – supportive housing assessed value:	Staff comments
Estimated Proposed (Land & Improvement)	
Class 1 – residential assessed value:	
Class 2 – utilities assessed value:	
Class 3 – supportive housing assessed value:	
Proposed assessed value is higher than current assessed value	e = 2 points
Proposed assessed value is the same as current assessed value	ue = 1 point
Proposed assessed value is lower than current assessed value	e = 0 points
	Score 12

Local Economy		
		Resources
EC3	(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, materials made from		 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.
\square design for the future/design for deconstruction	(2 points)	Staff comments
☐ maker-space/tool library	(2 points)	
\square foster a sharing initiative (e.g., car share, bike share	e etc.) (2 points)	
☐ Other – please describe:	(up to 2 points)	
		Score 2 /6
		Enforcement
EC4	(3 points possible)	Austriana and also contact illustra
Will the project attempt to source local (Port Moody) la materials?	bour, supply and	 Architectural elements will be 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

	Enforcement
Does your project include any innovative economic sustainability aspects	 Will depend on the type of innovation, determined by staff.
not captured above? ☐ Yes ■ N/A	Staff comments
If yes, please describe: (up to 3 points)	Score /3
	Enforcement
EC6	- N/A
Does your project face any unique site constraints that limit economic sustainability achievement?	Staff comments
□ Yes	
■ 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: The Boac Foods project contributes to the economic sustainability of Port Moody in several ways, it creates connectivity to the existing active transportation improving let-downs and accessibility. Additionally, it enhances traits and blike paths with the installation of the St. Johns Street multi-use path. The project also creates public amenity spaces, such as the rooftop garden and children's play area, and incorporates greenery and landscaping to serve pedestrians and direct patrons to commercial areas and transit. Wide sign of the retail storefront area. Finally, the receiving and shipping areas are located off pedestrian novement, while seating, public art, and other amenities are incorporated into the design of the retail storefront area. Finally, the receiving and shipping areas are located off pedestrian novement, while seating, public art, and other amenities are incorporated into the design of the retail storefront area. Finally, the receiving and shipping areas are located off pedestrian novement, while seating, public art, and other amenities are incorporated into the design of the retail storefront area. Finally, the receiving and shipping areas are located off pedestrian novement. Finally, the receiving and shipping areas are located off pedestrian novement, while seating, public art, and other amenities are incorporated into the design of the retail storefront area. Finally, the receiving and shipping areas are located off pedestrian novement. The properties are located and provided pedestrian novement and acceptance of the retail storefront area. Finally, the receiving and shipping areas are located off pedestrian novement. The provided provided pedestrian novement are located pedestrian novement. The provided provided pedestrian novement are located pedestrian novement. The provided pedestrian novement are located pedestri	EC7	(3 points possible)	Enforcement
in several ways. It creates connectivity to the existing active transportation network and eliminates barriers to access for active transportation, improving let-downs and accessibility. Additionally, it enhances trails and bike paths with the installation of the St. Johns Street multi-use path. The project also creates public amenity spaces, such as the rooftop garden and children's play area, and incorporates greenery and landscaping to serve pedestrians and direct patrons to commercial areas and transit. Wide sidewalks and separation from the road encourage and promote pedestrian movement, while seating, public art, and other amenities are incorporated into the design of the retail storefront area. Finally, the receiving and shipping areas are located off pedestrian routes from Queen Street. Overall, these contributions promote economic sustainability by creating a vibrant and accessible commercial and public space that benefits residents and visitors alike.	the performance criteria in this Report C		
	in several ways. It creates connectivity to network and eliminates barriers to access downs and accessibility. Additionally, it entinstallation of the St. Johns Street multi-us amenity spaces, such as the rooftop gardincorporates greenery and landscaping to commercial areas and transit. Wide sidew encourage and promote pedestrian mover other amenities are incorporated into the crimally, the receiving and shipping areas a Queen Street. Overall, these contributions creating a vibrant and accessible commer	the existing active transportation for active transportation, improving lethances trails and bike paths with the se path. The project also creates public en and children's play area, and serve pedestrians and direct patrons to alks and separation from the road ment, while seating, public art, and design of the retail storefront area. It is located off pedestrian routes from a promote economic sustainability by	Score /3
Total Economic Sustainability Pillar Points = 13 /30			

3. Environmental Sustainability

Natural Environment	
ENA	Resources
EN1 (20 points possible)	Tree Protection Bylaw
Does the project protect and enhance the urban forest, prioritizing tree	I-tree Canopy
retention and planting of native or adaptive tree species which provide multi- storey habitat (groundcover, shrubs and trees) to increase ecological value,	Canadian Landscape Standard
biodiversity, and resilience to climate change impacts?	
■ 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 ² 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 ² per tree (e.g., Evergreen magnolia, Honey locust)
(up to 5 points)	
Number of existing trees over 10 cm protected on site:	Small Canopy Trees provide 25 m ² per tree (e.g., Japanese
(up to 5 points)	maple, Giant Dogwood)
Replacement tree ratio:(up to 5 points)	Sum Total Species Canopy Area
(Note: Native tree species are preferred for areas immediately	for all proposed species and divide by gross site area to
adjacent to Environmentally Sensitive Areas)	obtain mature canopy coverage
Trees planted on-site:	percentage
Trees planted off-site:	Enforcement
Cash-in-lieu:	- Elements on Landscape Plans
Existing canopy cover (%):	will be subject to securities.
	- Tree Protection Covenants
Proposed canopy cover at 20 years post development (%):	may be applied.
If canopy cover is the same = 3 points If proposed canopy cover exceeds existing = up to 5 points	Staff comments
in proposed earlopy cover execute existing up to a pointe	Starr comments
Demonstrate ability of trees to reach full maturity.	
Check all that apply: (up to 5 points)	
 Adequate soil volume as determined by the Canadian Landscape Standard (2 points) 	
☐ Designated space for significant trees/stand of trees to	
reach full maturity (2 points)	
□ Proximity to infrastructure (e.g., Building(s), power lines) (1 point)	
	Score /20

		Resources
EN2 (15	points possible)	Metro Vancouver's Stormwater
Does the site stormwater management plan provide adequate stormwater quality, volume and groundwater protection to address the relevant senior and municipal government requirements for future rainfall expected with climate change?		Metro Vancouver's Stormwater Source Control Guidelines
		Climate Action Plan
■ Yes		The Chines Integrated Stormwater Management Report
□ No		(metrovancouver.org)
□ NO If yes:		DFO Land Development
Do the site conditions work to restore stormwater flows to)	Guidelines
be closer to pre-development historical conditions?	(2 points)	2018 KWL IDF Curves for
■ Yes		Climate Change
□ No		Enforcement
Indicate which of these approaches the project will use:		- Submission of stormwater
A. Nature-based Green Infrastructure solutions.		management plan that addresses the goals indicated
Check all that apply:	(up to 9 points)	will be required.
☐ Watercourse daylighting	(3 points)	- Elements on Landscape Plans
☐ Constructed wetlands	(3 points)	will be subject to securities.
☐ 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)	
B. Engineered Green Infrastructure solutions. Check all that apply: Rainwater harvesting	(up to 4 points) (2 points)	
 Systems that support street trees (e.g., trenches, soil constructural soils, etc.) 	ells, (1 point)	
☐ Roof downspout disconnection to Green Infrastructure	(1 point)	
☐ Water quality structures	(1 point)	
Absorbent landscaping	(1 point)	
☐ Other – please describe:	(up to 2 points)	
		Score 15 /15

_				Resources
EI A.	EN3 (applicants choose A or B) (15 or 6 points possible) A. Does the project protect, restore and/or compensate for site		Naturescape Policy 13-6410-03	
ecology on-site?		Enforcement		
	□ Yes		- Elements on Landscape Plans	
	■ No	0		will be subject to securities.
	□ N/	(A (applicants choose A or B)		
	lf y	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 areas	(2 points)	
		Other biodiversity and habitat enhancement	(1 point)	
		Salvage replanting	(1 point)	
		Other – please describe:	(up to 3 points)	
				Staff comments (B)
		OR		
В.	Does settin	the project provide other biodiversity enhancemen ng?	t in an urban	
	■ Ye	es		
		0		
	□ N/	/A (applicants choose A or B)		
	lf y	yes, check all that apply:	(up to 6 points)	
		Other biodiversity and habitat enhancement	(1 point)	
		Native/"naturescape" landscaping	(2 points)	
		Other – please describe:	(up to 3 points)	
				Score /15 or 6

			Resources
EN4		(10 points possible)	
Is the pro (ESA)? □ Yes	oposed property located in an Environmenta	ally Sensitive Area	Official Community Plan Map 13: Environmentally Sensitive Areas and Appendix 2: Development Permit Area Guidelines
_			Enforcement
■ N/A			
If yes:			 Environmentally Sensitive Area DP, other means of protection
i. W	/hat is the designation of the ESA?		are required as established in criteria ii.
			Staff comments
ii. W	/hat are the means of ESA protection?	(up to 8 points)	
	Dedication	(3 points)	
	Covenant	(1 point)	
	Monitoring	(up to 2 points)	
	Other – please explain:	(up to 2 points)	
iii. I	How is the ESA being improved?	(up to 2 points)	
			Score /10
			Score 110

ENE		Resources
EN5 (5)	points possible)	Water meter Specifications
Does the project reduce potable water use from existing site conditions and/or per capita?		Enforcement
■ Yes		- Elements included on Civil
□ No		Plans will be secured through the Servicing Agreement.
If yes, check all that apply:	(up to 5 points)	Elements on Landscape Plans will be subject to securities.
■ Drought tolerant landscaping (xeriscaping) with native spec	ies (0.5 points)	Low flow/flush and greywater
 Installation of a water meter display to show consumption for occupants more frequently than billing 	(0.5 points)	systems will be confirmed through the Building Permit.
 Non-water dependent materials/features for ground cover treatment 	(0.5 points)	 Elements noted on Mechanical Drawings will be confirmed through the Building Permit.
Irrigation system with central control, rain sensors, and		through the building Fermit.
drip irrigation on and off-site	(0.5 points)	Staff comments
☐ Captured rainwater irrigation or greywater system	(0.5 points)	
□ Other – please explain:	(up to 2 points)	
		Score 1 /5
		Score 1 /5 Resources
EN6 (5	points possible)	
EN6 (5) Is the project located along the Burrard Inlet foreshore or othe by coastal flooding (e.g., sea level rise, coastal squeeze, etc.)?	rwise impacted	Resources
Is the project located along the Burrard Inlet foreshore or other	rwise impacted	Resources Green Shores Port Moody Zoning Bylaw
Is the project located along the Burrard Inlet foreshore or other by coastal flooding (e.g., sea level rise, coastal squeeze, etc.)?	erwise impacted	Resources Green Shores Port Moody Zoning Bylaw Section 5.3.5
Is the project located along the Burrard Inlet foreshore or other by coastal flooding (e.g., sea level rise, coastal squeeze, etc.)? ☐ Yes ■ N/A If yes, describe how the project will mitigate risks and impacts	erwise impacted	Resources Green Shores Port Moody Zoning Bylaw Section 5.3.5 Enforcement - Setbacks and minimum building elevation are confirmed through the Development Permit and
Is the project located along the Burrard Inlet foreshore or other by coastal flooding (e.g., sea level rise, coastal squeeze, etc.)? ☐ Yes ■ N/A If yes, describe how the project will mitigate risks and impacts	erwise impacted	Resources Green Shores Port Moody Zoning Bylaw Section 5.3.5 Enforcement - Setbacks and minimum building elevation are confirmed through the Development Permit and Building Permit.

		Resources
EN7	(5 points possible)	<u>Brownfields</u>
Does the project redevelop and rehabilitate a brownfield	site? (5 points)	
□ Yes		Contaminated Sites Regulations
■ N/A		Enforcement
		 Proof of compliance with provincial contaminated sites regulations will be required.
		Staff comments
		Score /5
FNO		Resources
EN8 Does the design of outdoor lighting incorporate technolo harmful effects of light pollution?	(4 points possible) gy to minimize the	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 securities through Landscape
Only on when needed	(0.5 points)	Plans.
Only light the area that needs it	(0.5 points)	
■ No brighter than necessary	(0.5 points)	Staff comments
■ Minimizes blue light emissions	(0.5 points)	
Fully shielded (pointing downward)	(0.5 points)	
■ LED lights	(0.5 points)	
■ 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 4 /4

-No		Resources
Does the project provide bird-friendly development through landscaping features that provide habitat to native species and building design that reduces bird collisions?		Vancouver Bird Strategy
		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 features	(0.5 points)	
■ Reduces light pollution	(0.5 points)	
Building design reduces trapping potential by ensuring op ventilation grates and drains are inaccessible to birds	en pipes, (<i>0.5 point</i> s)	
Landscaping plan incorporates a diversity of native plants provide food options for birds throughout the year	that (0.5 points)	
Landscaping plan creates habitat complexity by including shrubs, understory, and canopy layers in a stepped patte	=	
☐ Other – please explain:	(0.5 points)	
		Score 3 /3
EN40		Resources
· ·	2 points possible)	Fire Smart Canada
Does the project include forest fire prevention measures or f building features?	ire smart	Enforcement
☐ Yes		Materials will be confirmed
■ No		through the Building Permit.
If yes, list all features:	(up to 2 points)	Staff comments
		Score /2

		Resources
EN11	(2 points possible)	
Is the project seeking third party environmental certificat	ions (e.g., Salmon	Salmon Safe BC Certification
Safe BC certification)?		Enforcement
☐ Yes		- Certification will be confirmed
■ No		through Section 219 Covenant.
□ N/A		Staff comments
		Score /2
Air Quality – Low Carbon Mobility		
		Resources
EN12	(12 points possible)	Port Moody Zoning Bylaw
Does the project provide sustainable transportation infra		
groups of each land use type, which contributes to reduce emissions from this development beyond requirements in		Port Moody Electric Vehicle charging Infrastructure Bulletin
· Yes		Enforcement
□ No		
l No		 Elements noted on Architectural Plans will be
If yes, check all that apply:	(up to 12 points)	confirmed through the Development Permit and
☐ Unbundled and/or district parking	(2 points)	Building Permit Plans.
Level 2 EVSE installed (as defined in technical bulleting)	n) (2 points)	- Transit passes/unbundled &
Public EV DC Fast Charging EVSE installed	(2 points)	district parking will be secured
☐ Subsidized transit pass and transit information packag	ge (2 points)	through a Section 219 Covenant.
☐ Micro e-charging is provided for a minimum of 10% of		- End of trip facilities/parking
storage/parking spaces (e.g. e-bicycle, e-scooter) Energized EV Charging for visitor parking	(2 points)	uses included on Architectural
Energized EV Charging for visitor parkingEnd of trip bicycle facilities	(2 points) (2 points)	Plans will be confirmed through the Development Permit.
☐ Bike share and assigned parking	(2 points)	
☐ Car share and assigned parking space provision in ne		Staff comments
on-street/public parking	(2 points)	
☐ Other – please describe:	(up to 2 points)	
		0
		Score 6 /12

			Resources
EN13	(11 points	possible)	Dort Moody Mootor
Does the project incorporate measures to support and transportation?	increase activ	e	Port Moody Master Transportation Plan
Yes			Enforcement
□ No			 Elements included in Civil Plans will be included in Servicing Agreement.
If yes, check all that apply:	(up to 11	points):	
 Connects to existing pedestrian/cycling routes and priority destinations Improved crossings of busy streets 		(1 point) (1 point)	 Elements included in Architectural Plans will be secured through Development Permit.
■ Improved local pedestrian routes, local bike network	ks/trails	(1 point)	
■ Safe, secure, accessible, and sustainable footpaths	;	(1 point)	Staff comments
■ Pedestrian clearway sufficient to accommodate ped	lestrian flow	(1 point)	
■ Covered outdoor waiting areas, overhangs, or awni	ngs	(1 point)	
■ Pedestrian scale lighting		(1 point)	
■ Pedestrian/bike only zones		(1 point)	
■ Improves connections to transit (bus/SkyTrain/			
West Coast Express)	, ,	(1 point)	
☐ Other – please describe:	(up to	2 points)	
			Score 9 /11

Greenhouse Gas Emissions and Energy Reductions Resources **EN14** (12 points possible) **Energy Step Code Corporate** Does the project provide a low carbon energy system (LCES), which **Policy** prioritizes on-site local energy systems that provide heating, cooling and hot Vancouver low carbon energy water heating? (Note: systems should meet a Coefficient of Performance of 2 or system policy greater) Examples include: solar; district energy; heat pump; or geo exchange. Refrigerants & Environmental Yes Impacts: A Best Practice Guide -**Integral Group** □ No **Enforcement** If yes: LCES commitment confirmed Describe the system type: (up to 10 points) through the Energy Step Code · Heating mechanical system (up to 5 points) Corporate Policy commitment and Building Permit. - Description: In-suite heat pump and HRV combo unit - Fuel source (e.g. electricity, renewable etc.): electricity - Mechanical systems confirmed through Building Permit Plans. Hot water mechanical system (up to 3 points) Description: Centralized CO2 heat pump with electric back-up Staff comments Fuel source (e.g. electricity, renewable etc.): electricity Cooling mechanical system (up to 2 points) Description: In-suite heat pump and HRV combo unit Fuel source (e.g. electricity, renewable etc.): electricity 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? Compact all in one in-suite heat pump with factory installed refrigerant charge, will reduce the refrigerant pipe length installation. Units will be installed by a registered installer with the manufacturer of the system. Score 12 /12

	Resources
EN15 (11 points poss	Life Cycle Assessment (LCA) Practice Guide [Carbon
Vill the project include strategies to reduce lifecycle (embodied) greenho	
as emissions from the project and increase carbon sequestration?	CLF Embodied Carbon Policy
Note that projects should aim to have total embodied carbon emissions	<u>Toolkit - Carbon Leadership</u> Forum
elow 500 kgCO _z e/m²)	lcm-public-sector-guide.pdf
Yes	(gov.bc.ca)
] No	Methodology to Calculate Embodied Carbon of Materials
yes:	[RICS] (PDF)
Check all that apply: (up to 10 po	Whole Building Life Cycle
\Box Tracking and reporting project embodied emissions (1 p	oint) Assessment: Reference Building Structure and Strategies [ASCE]
\square Embodied emissions third-party certification: (1 p	oint) Zero Code – Off-Site
List the certification:	Procurement of Renewable Energy [Architecture 2030] (PDF)
■ Wood frame construction (2 po	carbon Smart Materials Palette
■ Low carbon concrete construction (1 p	oint) [Architecture 2030]
\square materials sourced locally to reduce transportation emissions (1 p	oint) Athena Impact Estimator
\square labour sourced locally to reduce transportation emissions (1 p	oint) Environment Agency's Carbon Calculator for Construction
\square Selecting materials with environmental product declarations (1 p	oint) Activities
\Box Low embodied emissions disposal of materials (1 p	oint) eTool One Click LCA
☐ Utilization of natural insulation products (1 p	oint) Tally
☐ Targeting third party certification under ISO 14040,	_
ISO 14044, and/or EN15978 (2 po	calculator that is not listed above
☐ Commitment to reduce at least 40% of embodied emissions compared	
to project embodied emissions baseline: (2 po	vints) tool/organization completing the assessment
■ Submission of pre- and post-construction lifecycle assessment (2 po	ints) Enforcement
	oint) - Commitment will be secured
	oint) through Section 219 Covenant.
	oint)
· · · · · · · · · · · · · · · · · · ·	Staff comments
Please state the estimated embodied emissions of the project: (1 pe	oint)
	·
over the building's estimated lifespan:	
• in kgCO ₂ e/m ² :	_
Provide the name of the calculator used to provide an estimate and/o	r the
name of the organization who provided the embodied emissions anal	lysis:
	Score 5 /11

		Resources
EN16	(10 points possible)	Built Green Canada
Will the project achieve a recognized industry standard	for sustainable	LEED Canada
design? (Note that the City does not accept equivalencies a		Zero Carbon Building Standard
complete full certification)		Energy Star
☐ Yes		BOMA BEST
■ No		Canadian Passive House
□ N/A		Institute
If yes, check all that apply:		ILFI – Zero Carbon Certification
☐ Built Green Canada – certification level:	(10 points)	Enforcement
		- Commitment will be secured
☐ LEED – certification level:	(10 points)	through Section 219 Covenant.
		Staff comments
☐ Zero Carbon Building Standard	(10 points)	
☐ Energy Star	(10 points)	
□ BOMA BEST	(10 points)	
☐ Canadian Passive House Institute	(10 points)	
☐ International Living Future Institute – Zero Carbon Ce		
☐ Other – please describe:	(up to 10 points)	
-		Score //10
EN47		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 of 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 of future climate change scenarios? ■ Yes □ No	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 of 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 of future climate change scenarios? ■ Yes □ No If yes, check all that apply:	do not overheat in (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 of future climate change scenarios? ■ Yes □ No If yes, check all that apply: ■ Natural/passive ventilation	do not overheat in (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
Does the project include strategies to ensure buildings of 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 of 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 of 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 of 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 of 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 of 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	(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 of 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 of 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 Natural shading Low window to wall area ratio Thermal massing Building Energy Model using future climate weather fixed.	(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 of 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 Natural shading Low window to wall area ratio Thermal massing Building Energy Model using future climate weather fill this project in the project of the pr	(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 of 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 Natural shading Low window to wall area ratio Thermal massing Building Energy Model using future climate weather fill High-efficiency low carbon mechanical cooling Other – please describe:	(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)		Reducing Urban Heat Islands to Protect Health in Canada
Does the project reduce the heat island effect on the site?		
■ Yes		Enforcement
□ No		 Landscaped elements will be subject to securities.
If yes, check all that apply: (up to 8 p	points)	 Elements included in Architectural Plans will be
☐ Water features on site (1	1 point)	secured through the
■ Natural shade around the structures (trees, climbing plants) (1	1 point)	Development Permit.
	1 point)	Active transportation commitments will be confirmed
☐ Green infrastructure such as green roofs, rain gardens,	4 1-0	through the Servicing Agreement and Development
	1 point)	Permit as noted on Civil Plans
	1 point)	and other plans noted above.
☐ Reducing waste heat production through energy efficiency	1 noint	Staff comments
and active transportation (1 ☐ Other – please describe: (up to 2)	1 point)	Starr comments
		Score 2/8
		Score 2 /8 Resources
EN19 (6 points po	ossible)	
Which Step of the Energy Step Code will the project be designed	ossible)	Resources
Which Step of the Energy Step Code will the project be designed to comply with?	ossible)	Resources Building Bylaw
Which Step of the Energy Step Code will the project be designed to comply with? Part 9		Resources Building Bylaw BC Energy Step Code Energy Step Code Corporate Policy
Which Step of the Energy Step Code will the project be designed to comply with? Part 9 Step 3 (0)	points)	Resources Building Bylaw BC Energy Step Code Energy Step Code Corporate Policy Enforcement
Which Step of the Energy Step Code will the project be designed to comply with? Part 9 Step 3 Step 4 (0)		Resources Building Bylaw BC Energy Step Code Energy Step Code Corporate Policy Enforcement - Step Code commitment will be confirmed through the Building Permit process and a Section
Which Step of the Energy Step Code will the project be designed to comply with? Part 9 Step 3 Step 4 (0)	points)	Resources Building Bylaw BC Energy Step Code Energy Step Code Corporate Policy Enforcement - Step Code commitment will be confirmed through the Building
Which Step of the Energy Step Code will the project be designed to comply with? Part 9 Step 3 Step 4 Step 5 (2) (3) Part 3	points)	Resources Building Bylaw BC Energy Step Code Energy Step Code Corporate Policy Enforcement - Step Code commitment will be confirmed through the Building Permit process and a Section 219 Covenant.
Which Step of the Energy Step Code will the project be designed to comply with? Part 9 Step 3 Step 4 Step 5 (2) Step 5 (3) Part 3 Step 2	points) points) points)	Resources Building Bylaw BC Energy Step Code Energy Step Code Corporate Policy Enforcement - Step Code commitment will be confirmed through the Building Permit process and a Section
Which Step of the Energy Step Code will the project be designed to comply with? Part 9 Step 3 Step 4 Step 5 Part 3 Step 2 Step 3 (0) (2) (2) (2) (2) (3)	points) points) points) points)	Resources Building Bylaw BC Energy Step Code Energy Step Code Corporate Policy Enforcement - Step Code commitment will be confirmed through the Building Permit process and a Section 219 Covenant.
Which Step of the Energy Step Code will the project be designed to comply with? Part 9 Step 3 Step 4 Step 5 Part 3 Step 2 Step 3 (0) (2) (2) (2) (2) (3)	points) points) points) points)	Resources Building Bylaw BC Energy Step Code Energy Step Code Corporate Policy Enforcement - Step Code commitment will be confirmed through the Building Permit process and a Section 219 Covenant.
Which Step of the Energy Step Code will the project be designed to comply with? Part 9 Step 3 Step 4 Step 5 Part 3 Step 2 Step 3 (0) (2) (2) (2) (2) (3)	points) points) points) points)	Resources Building Bylaw BC Energy Step Code Energy Step Code Corporate Policy Enforcement - Step Code commitment will be confirmed through the Building Permit process and a Section 219 Covenant.
Which Step of the Energy Step Code will the project be designed to comply with? Part 9 Step 3 Step 4 Step 5 Part 3 Step 2 Step 3 (0) (2) (2) (2) (2) (3)	points) points) points) points)	Resources Building Bylaw BC Energy Step Code Energy Step Code Corporate Policy Enforcement - Step Code commitment will be confirmed through the Building Permit process and a Section 219 Covenant.
Which Step of the Energy Step Code will the project be designed to comply with? Part 9 Step 3 Step 4 Step 5 Part 3 Step 2 Step 3 (0) (2) (2) (2) (2) (3)	points) points) points) points)	Resources Building Bylaw BC Energy Step Code Energy Step Code Corporate Policy Enforcement - Step Code commitment will be confirmed through the Building Permit process and a Section 219 Covenant.

	Resources
EN20 (2 points possible)	Zoning Bylaw
Does the project allocate sufficient and accessible recycling and garbage storage space in multi-residential complexes compatible with Metro Vancouver's Technical Specifications for Recycling and Garbage Amenities in Multi Family Developments? (1 point)	Metro Vancouver's Technical Specifications for Recycling and Garbage Amenities in Multi- family and Commercial
Yes	<u>Developments</u>
□ No	Bear Resistant Guidelines for Solid Waste, Organics, and
If yes, outline the space provided for each (m²):	Recycling Enclosures &
Residential recycling: 12.68	Containers
Residential garbage: <u>(22.88-12.68)/2 = 5.1</u>	Enforcement
Residential green waste: <u>(22.88-12.68)/2 = 5.1</u>	Elements included as the
Does the design of the waste area provide safe and universally accessible access in a secure common area? (1 point)	Elements included on the Architectural Plans will be secured through the Development Permit.
■ Yes	
□ No	Staff comments
If yes – please explain:	
Elevator access	
Does the design of the waste area align with the Bear Resistant Guidelines for Solid Waste, Organics, and Recycling Enclosures & Containers? Yes	
□ Na	
□ No	Score 2 /2

ENIO4	Enforcement
EN21 (3 points po	Ssible)Will depend on the type of
Does your project include any innovative environmental sustainability aspects not captured?	innovation, determined by staff.
■ Yes	Staff comments
□ N/A	
If yes, please describe:	
Waste heat reuse (from freezers), Heat recovery ventilators	
	Score 3 /3
EN22	Enforcement
EN22	
Does your project face any unique site constraints that limit environme	 Highlighted in Council reports.
Does your project face any unique site constraints that limit environme sustainability achievement?	 Highlighted in Council reports.
Does your project face any unique site constraints that limit environme	Highlighted in Council reports. ntal
Does your project face any unique site constraints that limit environme sustainability achievement?	Highlighted in Council reports. ntal
Does your project face any unique site constraints that limit environme sustainability achievement? ☐ Yes	Highlighted in Council reports.
Does your project face any unique site constraints that limit environme sustainability achievement? ☐ Yes ■ No	Highlighted in Council reports.
Does your project face any unique site constraints that limit environme sustainability achievement? ☐ Yes ■ No	Highlighted in Council reports.
Does your project face any unique site constraints that limit environme sustainability achievement? ☐ Yes ■ No	Highlighted in Council reports.

	Enforcement
EN23 (3 points possible)	
Summarize the project's environmental sustainability contributions including	 Highlighted in Council reports.
the performance criteria in this Report Card and additional elements not previously captured here:	Staff comments
The project incorporates several environmental sustainability measures, including a site stormwater management plan, biodiversity enhancements with native landscaping, and bird-friendly development through landscaping and building design. The outdoor lighting is designed to minimize light pollution and reduce bird collisions. The project also provides sustainable transportation infrastructure, including EV charging stations and facilities for active transportation. The low carbon energy system prioritizes on-site local energy systems for heating, cooling, and hot water heating. The project also includes strategies to reduce lifecycle greenhouse gas emissions, ensure buildings do not overheat in future climate change scenarios, and reduce the heat island effect. Finally, the project will be designed to step 3 of the energy step code and utilize waste heat from the commercial retail unit's freezers.	Score /3
Total Environmental Sust	ainability Pillar Points = 72 /172

4. Social Sustainability

	Resources
30 points possible)	
	Community Amenity Contribution Policy
	Enforcement
	Elemente en Architectural
ve)	 Elements on Architectural Plans will be secured through Development Permit.
	Bevolopinent i ermit.
(up to 15 points) (15 points) (10 points) (5 points) (3 points) (1 point) (1 point) (10 points) (2 points) (3 points)	 Elements on Landscape Plans will be subject to securities. Section 219 Covenant relating to childcare spaces and community + arts and cultural facilities will be required. Housing related amenities will be included in the Housing Agreement. Public Art Securities will be
(2 points) (2 points) (up to 3 points)	applied to any public art amenities.Parkland contributions to the City will be formalized through the subdivision and parkland dedication process.
	Staff comments
enity Contribution y? (2 points)	Score 10 /30
	(up to 15 points) (15 points) (10 points) (5 points) (1 point) (1 point) (10 points) (2 points)

		Resources
S2	(25 points possible)	5
Does the project provide new purpose-built market re affordable rental housing or contributes to the city's a reserve fund in lieu of provision of affordable housing	affordable 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 lieu of provision of affordable housing:		Staff comments
If purpose-built/affordable rental, provide the following	information:	
Types (e.g., purpose-built or affordable): <u>Purpose-bui</u>	<u>lt</u>	
Description (bedroom number breakdown): 8-Studio; 21-1B; 12-2B; 7-3B		
% of total housing units: <u>100</u>		
If financial contribution, what is the total amount of dollar Affordable Housing Reserve Fund?	ars dedicated to the City's	
Does this amount exceed the \$2/sqft requirement? ☐ Yes	(1 point)	
□ No		Score 5 /25

S3 (23 points possib	Resources
	BC Building Code Accessibility
Does the project provide accessible residential unit(s) and accessible projection for model ac	Handbook
design features for multi-residential developments beyond City requirements?	Enforcement
■ Yes	- Architectural elements will be
□ No	secured through the Development Permit and Building Permit.
If yes, check all the residential unit feature options: (up to 21 point	ots)
(Note: adaptable and accessible units are as defined in the BC Building Code)	Staff comments
☐ 60% of single storey residential units are adaptable units (1 poin	
☐ 70% of single storey residential units are adaptable units (1 points)	nt)
\square 80% of single storey residential units are adaptable units (1 points)	nt)
☐ 90% of single storey residential units are adaptable units (1 points)	nt)
☐ 100% of single storey residential units are adaptable units (1 poin	nt)
☐ 10% of single storey residential units are accessible units (2 point	(s)
☐ 20% of single storey residential units are accessible units (2 point	(s)
☐ 30% of single storey residential units are accessible units (2 point	's)
☐ 40% of single storey residential units are accessible units (2 point	's)
☐ 50% of single storey residential units are accessible units (2 point	's)
☐ 60% of single storey residential units are accessible units (2 point	's)
☐ 70% of single storey residential units are accessible units (2 point	(s)
☐ 80% of single storey residential units are accessible units (2 point	(s)
☐ 90% of single storey residential units are accessible units (2 point	's)
☐ 100% of single storey residential units are accessible units (2 point	(s)
■ Project incorporates adaptable and accessible design features	
in the site/building circulation and bathrooms in all other uses (1 points)	nt)
Follow up or if no, list any additional accessible features provided that are	
not already required by the BC Building Code: (up to 2 point	s)
Examples include:	
Accessible amenity features	
Number of elevators exceeds Building Code requirement	
Automated door opening	_
	Score 1 /23

		Enforcement
S4	(10 points possible)	
Does the project include a range of unit sizes for a varietypes?	ty of household	Unit types will be secured through the Housing Agreement.
■ Yes		,
□ No		Staff comments
If yes: (maximum of 10	points for mixed tenure)	
For Market Strata projects, does the project meet or	•	
proportion of bedroom types:	exoced the fellowing	
$\ \square$ At least 30% of the total project units be 2 and		
3-bedroom units	(up to 5 points)	
☐ At least 10% of the total project units be 3-bedrooms		
or more	(up to 5 Points)	
OR		
OK .		
E. Madad Bardal and a day the control of the	and the fall of the	
For Market Rental projects, does the project meet of proportion of bedroom types:	exceed the following	
■ At least 25% of the total project units be 2 and		
3-bedroom units	(up to 5 points)	
■ At least 5% of the total project units be 3-bedrooms	(un to E Dointo)	Score 10 /10
or more	(up to 5 Points)	Score 10 / 10
		Resources
S5	(10 points possible)	Interim affordable housing Policy
Does the project contain a rental housing component ware secured for at least 60 years or the lifespan of the be		Enforcement
Yes	anding .	Commitment will be secured
□ No		through the Housing Agreement.
If yes, list the % of units secured for 60 years or the lifes	span of the building:	. 9
100	(up to 10 points)	Staff comments
	(ap to 10 points)	

	Resources
S6 (10 points possible)	Age Friendly Plan
Does the project support aging in place? (Refer to Age Friendly Plan recommendations) (i.e., adult care, assisted living space, independent senior living space)	Fraser Health Family Guide to Services for Seniors
□ Yes	Enforcement
	- Elements on Architectural
■ No □ N/A	Plans will be secured through the Development Permit.
If yes, list all the supports for aging in place: (up to 10 points Note: this criterion does not include adaptable and/or accessible units.	Elements on Landscape Plans will be subject to securities.
	Staff comments
	Score 1/10
S7 (9 points possible)	Enforcement
Does the development include a mix of housing types? ☐ Yes	- Elements on Architectural Plans will be secured through Development Permit and Building Permit.
■ No	- Rental units will be secured
If yes, list the number of units per housing type: (up to 9 points)	through the Housing
Live-work units:(3 points)	Agreement.
Ground-oriented units: (3 points)	Staff comments
• Lock-off units (3 points)	

		Resources
S 8	7 points possible)	Guidance for Cleaner Air Spaces
Will the project ensure occupants have clean, cool air durin	-	During Wildfire Smoke Events
air quality and/or wildfire events beyond Building Code requ	iirements?	Guide to Air Cleaners in the
■ Yes		<u>Home</u>
□ No		Enforcement
If yes, check all that apply:	(up to 7 points)	Commitment will be secured through Building Permit.
Improved mechanical ventilation (e.g., proper commissioning, increase outdoor air intake) (1 point)	
■ Improved air filtration (e.g., HEPA particulate air filtration) (1 point)	Staff comments
Airtightness better than ACH of 2	(1 point)	
■ No indoor combustion appliances (e.g., gas stove or fire	olace) (1 point)	
Homeowner/occupant health and safety information	(1 point)	
☐ Other – please describe:	(up to 2 points)	
		Score 5 /7

		Resources
S9	(7 points possible)	Strengthening Neighbourhood
Does the design of the project help to facilitate mental heal	th, wellness and	Resilience
social connectedness?		Enforcement
■ Yes		
□ No		Elements on Architectural Plans will be secured through
If 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)	 Pet friendly units will be secured through a Section 219
☐ 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)	
Reference to plans (e.g., landscape plans/architectural	plans, etc.)	
		Score 5 /7

040	- 1	Resources
S10 (6 points p	oossible)	A Guide to Community
Does the project provide urban vitalization by involving land owner ar		Revitalization
occupants, community groups, and end user groups who may be affe the proposal in the planning process to identify and showcase Port M		Enforcement
unique assets (i.e., goes above and beyond standard notification and	loouy s –	
consultation)?		 Summary of community engagement will be required.
Example: Host a community-building workshop with the neighbourhood at t	the time	engagement will be required.
of a project's inception to determine values and identify unique assets to le		Staff comments
through design		
□ Yes		
■ No		
If yes:		
List all the stakeholders and their involvement:	(1 point)	
Identify actions taken in response to stakeholder input:ec4 (up to	5 points)	
		Score /6

S11	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Resources
	(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?	p p o r o gar a o	Applies to large developments
■ Yes		(2+ Acres).
□ No		Enforcement
□ N/A		Clamanta an Architantural
If yes:		 Elements on Architectural Plans will be secured through
Check all that apply:	(up to 5 points)	Development Permit.
■ Community garden	(2 points)	 Elements on Landscape Plans will be subject to securities.
☐ Secure on-site community compost	(2 point)	
■ Secure features		Staff comments
(e.g., fencing to prevent wildlife access, tool storage etc	c.) (1 point)	
☐ Other – please describe:	(up to 2 points)	
		Score 3 /5
		Score 3 /5
S12	(3 points possible)	Score 3 /5 Enforcement
S12 Will the project undertake any of the following analysis?	(3 points possible)	Enforcement - Acoustic analysis identified as
Will the project undertake any of the following analysis?		Enforcement
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.
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 location. - Requirement for Thermal Comfort Analysis would be identified through the rezoning
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 process.
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
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 process.
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 process.
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 process.
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 process.
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 process.

S13 (3 points possible)	Resources
Does the design of the site prevent crime through crime prevention through environmental design principles (CPTED)?	CPTED Enforcement
□ Yes	- A CPTED analysis is required
■ No	for submission.
If yes, describe the crime prevention design measures: (up to 3 points)	 Elements on Architectural Plans will be secured through the Development Permit.
	Elements on Landscape Plans will be subject to securities.
	Staff comments
	Score /3
	Resources
S14 (3 points possible)	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	 A Section 219 Covenant related to no prohibition on pet rental for strata developments will be required.
(e.g., dog run, pet wash station etc.): (3 points)	Staff comments
Dog wash station	

S15 (2 points possible)	Enforcement
Does the development provide diversification by increasing the mix of uses for the particular site and its neighbourhood?	 Elements on Architectural Plans will be secured through Development Permit.
■ Yes	0. "
□ No	Staff comments
If yes, describe the proposed uses: (up to 2 points for 3 uses)	
Residential % total floorspace/site area: 98	
Park (note type) % total floorspace/site area:	
Gathering space % total floorspace/site area: 2	
	Score /2
646	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)	 Elements included in Civil Plans will be secured through the Servicing Agreement. Energy and mechanical
□ Yes	systems will be confirmed through the Building Permit.
■ No	Staff comments
If yes, list all measures: (up to 2 points)	Stati Comments
	Score /2

	Enforcement
S17 (2 points possible)	
Does the project provide education and awareness of the sustainable features of the project for owners/occupants?	 Written commitment from applicant detailing education and awareness.
Examples include:	- Common property features are
 Document is given to new owners at time of sale, covenant on title, inclusion/protection of features in strata bylaws 	required to be included in Strata Bylaws.
Signage/display/art recognizing design, etc.	Staff comments
■ Yes	
□ No	
If yes, list all the education and awareness initiatives: (up to 2 points)	
Rental data sheet or booklet to be provided	Score 2 /2
S18 (2 points possible)	Enforcement
Is the project design adapted to minimize shadow or privacy impacts to and from adjacent buildings? (2 points possible) (1 point)	 A shadow/viewscape study is required through the Development Permit.
■ Yes	Staff comments
□ No	
□ N/A	
AND / OR	
AND / OR Does the project design integrate the results of a viewscape study with respect to water and mountain views? (1 point)	
Does the project design integrate the results of a viewscape	
Does the project design integrate the results of a viewscape study with respect to water and mountain views? (1 point)	
Does the project design integrate the results of a viewscape study with respect to water and mountain views? (1 point) ■ Yes	

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

		Enforcement	
S21	(3 points possible)	- Highlighted in Council reports.	
Summarize the project's social sustainability contribution performance criteria in this Report Card and additional of the contribution of the cont			
previously captured here:		Staff comments	
This project contributes to social sustainability in multiple w voluntary amenities such as space for growing food, child p space, streetscape and pedestrian improvements, and an a landscaped roof deck. Additionally, it provides 100% new p rental housing, including adaptable and accessible design building circulation and bathrooms in all other uses. The profunit sizes for various household types, with at least 25% units being 2 and 3-bedroom units, and at least 5% of the tbeing 3-bedrooms or more. The project also goes beyond trequirements to ensure that occupants have clean, cool air air quality and/or wildfire events. The design of the project mental health, wellness, and social connectedness, with se spaces, all-weather recreation areas/wellness space, greef facilitate socialization, prioritization of pedestrians, and creer promote social interaction. Lastly, the project provides or degrowing food in common areas, such as a community gard features like fencing and tool storage, to support gardening	lay areas, gathering accessible urpose-built market eatures in the site/ oject offers a range of the total project ball project units he Building Code during times of poor aims to facilitate mi-public gathering a spaces that ative design to esignates spaces for en with secure	Score /3	
	Total Social Sustain	nability Pillar Points = 54 /165	

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	30				
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.