Minutes



Development Permit Panel Wednesday, November 27, 2024

Time: 3:30 p.m.

Place: Remote (Zoom) Meeting

Present: Wayne Craig, General Manager, Planning and Development, Chair Roeland Zwaag, General Manager, Engineering and Public Works Kirk Taylor, Director, Real Estate Services

The meeting was called to order at 3:30 p.m.

MINUTES

It was moved and seconded That the minutes of the meeting of the Development Permit Panel held on November 14, 2024 be adopted.

CARRIED

1. DEVELOPMENT PERMIT 17-772227 (REDMS No. 7782739)

APPLICANT: Enrich Cambie No. 5 Development Corp.

PROPERTY LOCATION: 11671 Cambie Road

INTENT OF PERMIT:

To consider the attached plans involving changes to on-site trees, building cladding, privacy fencing and other minor site features, be considered to be in General Compliance with the approved Development Permit (DP 17-772227).

Applicant's Comments

Ken Chow, Interface Architecture Inc., with the aid of a visual presentation (attached to and forming part of these minutes as <u>Schedule 1</u>), briefed the Panel on the changes to the approved Development Permit (DP 17-772227), noting that the changes were due to several factors, including, among others, changes to ownership of the subject property, delays and pauses in project activities due to the pandemic, tight project construction timelines due to the expiring permits, new ownership and marketing team decisions, and unforeseen as-built site conditions.

In addition, Mr. Chow noted that the changes to the Council issued Development Permit were done at the time of construction and highlighted the following:

- five fewer trees were planted on the site than originally proposed in the approved Development Permit but were replaced with two large trees;
- cladding changes were incorporated on townhouse buildings;

speed bumps were installed on the site in-lieu of a slightly raised area on the internal drive aisle crossing as originally proposed in the approved Development Permit;

- the outdoor wooden privacy fencing extended past the entry canopies;
- the Canada Post mailbox kiosk was relocated; and
- some sections of pony wall were changed to aluminum guardrails at two duplex buildings.

Staff Comments

Joshua Reis, Director, Development noted that (i) the applicant has provided a comprehensive presentation of the changes to the approved Development Permit, (ii) the changes have been made on the site as indicated by the applicant, and (iii) the changes to the landscaping, cladding and other building features are generally consistent with the City's Official Community Plan (OCP) Development Permit Guidelines for Townhouses.

Panel Discussion

In reply to queries from the Panel, the applicant noted that (i) the subject development has been fully constructed and occupied, (ii) the changes to the approved Development Permit were not communicated to the City at the time the changes were made as they were being compiled by the applicant and were to be reported to the City at the appropriate time, (iii) the relocated mailbox is covered with trellis and sloping plexiglass material, (iv) the existing concrete retaining wall on the neighbouring property to the west slightly encroaches into the subject property and ultimately resulted in the proposed three trees not being planted along the internal drive aisle due to insufficient planting area and survivability concerns, and (v) there are no changes to shrub planting in the area where the three trees were proposed to be planted.

Correspondence

None.

Gallery Comments

Cheery Chow, 1-11671 Cambie Road, informed the Panel that the developer had communicated with residents of the development regarding the changes done on the subject site. She added that members of the development's Strata Council have been discussing the residents' concerns and coordinating with the developer. Also, she noted that the condition of the speed bumps installed on the site has already deteriorated.

Panel Discussion

The Panel noted that (i) a number of changes have been made to the previously approved Development Permit, (ii) any changes to the approved Development Permit should have been communicated to City staff as soon as possible, (iii) fewer on-site trees were actually planted than originally proposed in the approved Development Permit, and (iv) the installation of speed bumps in lieu of the raised drive aisle crossing raised concerns regarding the durability and long-term maintenance of the speed bumps.

The Chair advised that the City is currently holding a landscape security to ensure that onsite landscaping is installed in accordance with the previously approved plans. He added that the City has a 10 percent hold back on the landscape security for a period of one year to ensure the maintenance and survival of the landscaping.

Due to concerns regarding changes to on-site landscaping and the maintenance of the speed bumps installed on the site, the Panel then directed staff to include the speed bumps in the landscape security and extend the period of the holdback on the security from one year to two years from inspection date for the purpose of ensuring that the speed bumps are retained and maintained in good condition as a condition for releasing the security.

Panel Decision

It was moved and seconded

That the attached plans involving changes to on-site trees, building cladding, privacy fencing and other minor site features, be considered to be in General Compliance with the approved Development Permit (DP 17-772227).

CARRIED

2. DEVELOPMENT PERMIT 23-025993

(REDMS No. 7829165)

APPLICANT: Anthony Boni (Boni Maddison Architects)

PROPERTY LOCATION: 4831 Steveston Highway

INTENT OF PERMIT:

To consider the attached plans to apply art elements to the north and south façades of the development at 4831 Steveston Highway, be considered to be in General Compliance with Development Permit (DP 23-025993).

Applicant's Comments

Anthony Boni, of Boni-Maddison Architects, with the aid of a visual presentation (attached to and forming part of these minutes as <u>Schedule 2</u>), provided background information on the proposed changes to the approved Development Permit (DP 23-025993), highlighting the following:

- the subject building is currently under construction and scheduled to be completed early next year;
- the applicant considered installing public art on the building a year ago but was not able to confirm the artist and budget for the public art at that time;

the applicant has commissioned an artist to design the murals which are proposed to

- be located on the north façade of the building facing the Railway Community Gardens and on the south facade of the building facing Steveston Highway;
- appropriate mounting structures have already been installed on the building to support the proposed murals; and
- the building operator has committed to maintain the murals in good condition.

Staff Comments

Mr. Reis noted that (i) the proposed public art has been provided voluntarily, (ii) the construction of the building is fully underway, (iii) the mural fabricator has provided maintenance instructions to the operator for the maintenance of the murals, and (iv) the expected lifespan of the murals is approximately 10 years.

Panel Discussion

In reply to a query from the Panel, the applicant confirmed that at the end of the lifespan of the murals that will be installed on the building façades, the murals and mounting structures will be removed and the original design and condition of the building façades will be restored.

Correspondence

None.

Gallery Comments

None.

Panel Discussion

The Panel expressed support for the proposed installation of public art on the north and south façades of the building to enliven the building's façades and reference the historic location.

Panel Decision

It was moved and seconded

That the attached plans to apply art elements to the north and south façades of the development at 4831 Steveston Highway, be considered to be in General Compliance with Development Permit (DP 23-025993).

CARRIED

3. DEVELOPMENT PERMIT 23-029220

(REDMS No. 7827537)

APPLICANT: Terra 8120 No. 1 Road Limited Partnership

PROPERTY LOCATION: 8120 and 8140 No. 1 Road

INTENT OF PERMIT:

- 1. Permit the construction of nine townhouse units at 8120 and 8140 No. 1 Road on a site zoned "Low Density Townhouses (RTL4)"; and
- 2. Vary the provisions of Richmond Zoning Bylaw 8500 to:
 - (a) Reduce the minimum required lot width from 50.0 m to 40.0 m.
 - (b) Allow five small vehicle parking spaces.

Applicant's Comments

Eric Law, of Eric Law Architect, with the aid of a visual presentation (attached to and forming part of these minutes as <u>Schedule 3</u>), provided background information on the proposed development, highlighting the following:

the proposed development consists of nine townhouse units in one three-storey townhouse building at the front that steps down to two-storeys at the north end and two two-storey duplex buildings at the back to provide an appropriate interface with existing adjacent developments;

the proposed vehicle access to the subject site and the common outdoor amenity area are proposed to be located on the south side of the site. The access has been designed to provide vehicle access for the adjacent property to the south should it redevelop in the future. The common outdoor amenity area could be combined and shared with the adjacent site should it redevelop in the future and subject to an agreement between the respective future stratas of the two developments;

- the modern architecture of the proposed development is consistent with the neighbouring townhouse development further to the south of the subject property;
- the project provides one convertible unit; and

the proposed townhouse buildings have been designed and set back from adjacent developments to avoid potential overlook and privacy concerns from neighbouring developments.

Denitsa Dimitrova, PMG Landscape Architects, with the aid of the same visual presentation, briefed the Panel on the main landscape features of the project, noting that (i) existing trees at the northeast corner of the subject site will be retained and incorporated into the landscape design of the project, (ii) site grading on the tree protection zone will be maintained, (iii) no trees are proposed within the Statutory Right-of-Way along the site's east property line, (iv) each unit is provided with a landscaped private outdoor space, (v) wood and transparent aluminum fencing are proposed along the perimeter of the site, (vi) the children's play area includes, among others, play equipment designed for younger children age groups providing multiple play opportunities, (vii) permeable pavers are proposed at the main site entry, visitor parking stalls and other transition zones in the site, and (viii) a concept plan for the enlargement and shared use of the common outdoor amenity space has been developed for the area that currently provides for on-site vehicle turn around as this area would not be needed for vehicles in the future should the adjacent property to the south redevelop and use the subject property for vehicle access.

Staff Comments

Mr. Reis noted that (i) the drive aisle for the proposed development is secured by a Statutory Right-of-Way required at the time of rezoning and has been designed to provide for future extension should the adjacent property to the north and/or south redevelop into a townhouse development in the future, (ii) appropriate signage is indicated on the landscape plans indicating that the drive aisle would be extended in the future to allow shared access to adjacent properties, (iii) the proposed development provides one convertible unit, (iv) the subject site is providing the required on-site outdoor amenity space, (v) should the future stratas of the subject site and the adjacent property to the south agree to combine their common outdoor amenity spaces for shared use, the decision to combine their outdoor amenity spaces would be a private agreement between the two future stratas and is not a City requirement, and (vi) there is a Servicing Agreement associated with the project that is required prior to Building Permit issuance that includes servicing connections and frontage improvements along No. 1 Road including new sidewalks and boulevards.

Panel Discussion

In reply to a query from the Panel, staff clarified that should the adjacent property to the south redevelop into a townhouse development in the future, the owner would have to provide their own on-site common outdoor amenity area in accordance with City guidelines and the shared use of the combined outdoor amenity space with the subject development would be a private agreement between the two future stratas.

In reply to queries from the Panel, the applicant noted that (i) on-site drainage is provided adjacent to the wooden retaining wall in the subject site, (ii) the small retaining wall at the southeast corner separates the children's play area and the private yard of the adjacent unit, (iii) bollard lighting is provided within the common outdoor amenity space, (iv) the heat pump condenser units are located at-grade in the recessed portions at the back of the front buildings along the internal drive aisle and in the backyards of the duplexes at the rear, and (v) the condenser units are proposed to be landscaped in front to provide screening.

With regard to on-site drainage, it was noted that there will be perimeter drainage around the entire site and which is required to be demonstrated prior to Building Permit issuance.

Correspondence

None.

Gallery Comments

None.

Panel Discussion

The Panel expressed support for the project, noting the applicant's attention to detail and that the proposed lot grading is able to meet the required flood plain construction level while at the same time providing appropriate interfaces with adjacent properties given that the existing lot grading of the subject site is lower than its adjacent neighbours on No. 1 Road.

Panel Decision

It was moved and seconded *That a Development Permit be issued which would:*

- 1. permit the construction of nine townhouse units at 8120 and 8140 No. 1 Road on a site zoned "Low Density Townhouses (RTL4)"; and
- 2. vary the provisions of Richmond Zoning Bylaw 8500 to:
 - (a) reduce the minimum required lot width from 50.0 m to 40.0 m.
 - (b) allow five small vehicle parking spaces.

CARRIED

4. New Business

None.

5. Date of Next Meeting: December 11, 2024

ADJOURNMENT

It was moved and seconded *That the meeting adjourn (4:39 p.m.).*

CARRIED

Certified a true and correct copy of the Minutes of the meeting of the Development Permit Panel of the Council of the City of Richmond held on Wednesday, November 27, 2024.

Wayne Craig Chair Rustico Agawin Committee Clerk

Schedule 1 to the Minutes of the Development Permit Panel meeting held on Wednesday, November 27, 2024

General Compliance DPP Meeting – November 27, 2024, 3:30pm

Gladwyn Townhouses, 11671 Cambie Road, Richmond BC [DP 17-772227]



Project Milestones (dates approx)

- * Jan 2014 Owner 1
- * Aug 2014 RZ application [RZ 14-670471]
- * Summer 2015 New ownership 2
- * Mar 2016 New ownership 3
- * May 2017 DP application [DP 17-772227]
- * Jun 2018 BP application [BP 18-828403]
- * 2020-2021 Covid pause
- * Nov 2021 New ownership 4 (Enrich)
- * Jan 2022 Original BP approved at deadline
- * Feb 2022 IFC drawings, construction underway
- * Jun 2024 GC submission
- * Nov 2024 DPP GC presentation

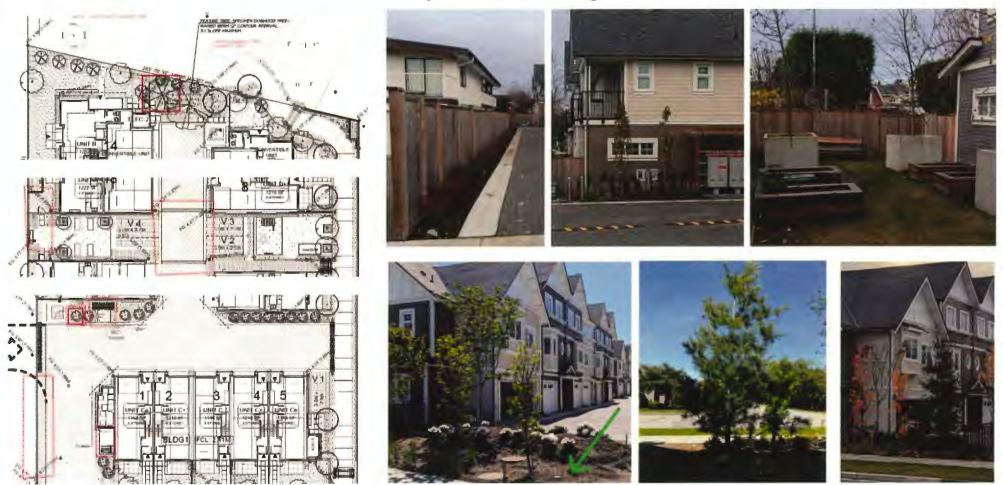
Overview - DP vs As-built Differences

- A. Site installed 5 fewer trees than DP replaced with 2 large trees
 - green strip at entry PL too narrow for 3 trees; 2 other trees were approved at SROW
 - 2 trees now planted with greater value (1 at Mellis berm, 1 at mailbox area)
- B. Outdoor privacy screens extended past entry canopies
 - lattice wood screens at Cambie frontage now lowered from 6-ft to 4-ft
 - 6-ft solid wood screens at public PROP pedway still left at 6-ft height
- **C.** Canada Post: advised would not install mailbox with manhole casting in front (hazard) weather-protected mailbox relocated to acceptable location, landscaping revised
- D. Drive aisle crossing was not raised speed bumps added in lieu
 - not noted on the arch site plan, only on landscape plan
 - storm drainage was not designed with a raised section at the crossing
- E. Revised some cladding materials to suit marketing team concerns
 - shingles > board & batten; white lapsiding > tan; red doors > muted red/brown
- F. At 2 duplex buildings, some sections of pony wall were changed to alum guardrails

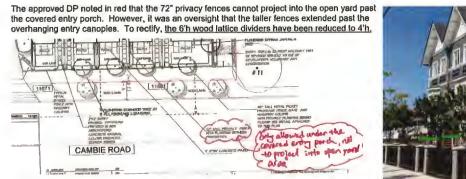




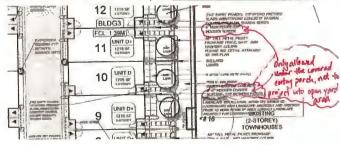
A. Site installed 5 fewer trees than DP – replaced with 2 large trees



B. Outdoor privacy screens extended past entry canopies



Similarly, along the Mellis Drive PROP pedway, the approved DP set notes that 6'h wooden dividers at Building 3 are only allowed under the covered entry porch, not to project into the open yard. Again, an oversight not working from this DP set, the 6'h wooden dividers do extend past the shallow canopies but help to visually screen the patios. They also provide a solid noise barrier for the condenser units in each yard. <u>After city review, these are left at 6'h tall</u>.

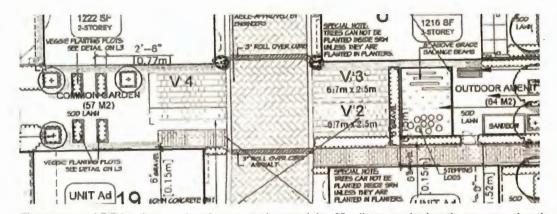




C. Canada Post: advised would not install mailbox with manhole casting in front (hazard)

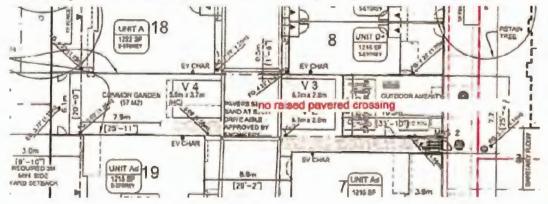






D. Drive aisle crossing was not raised - speed bumps added in lieu

The approved DP landscape drawing correctly noted the 3" rollover curbs but the approved arch DP drawings do not. Somehow, the note for the raised pedway was inadvertently dropped.





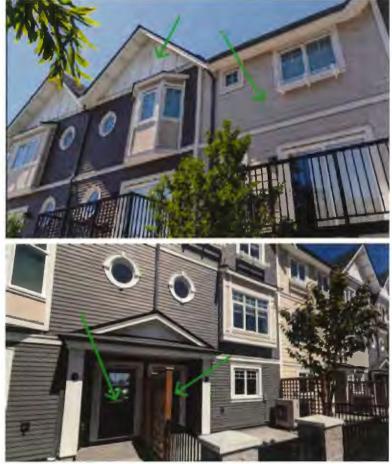
E. Revised some cladding materials to suit marketing team concerns

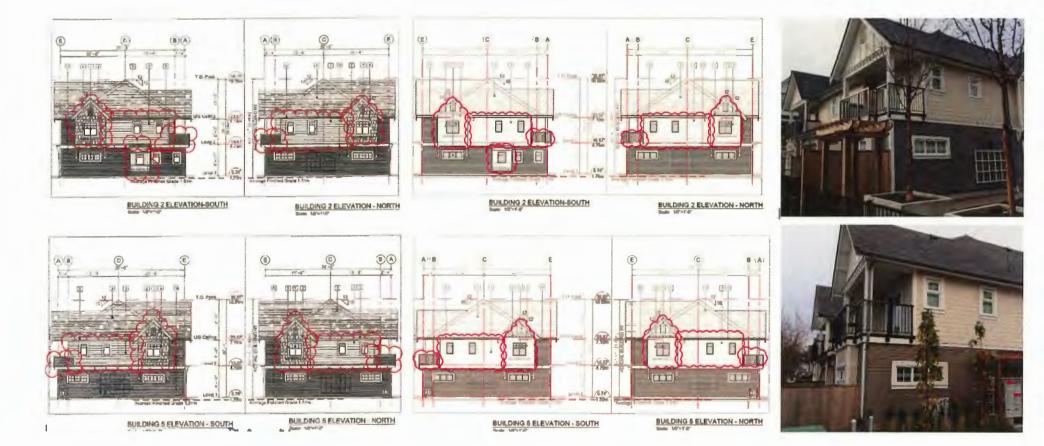
A few adjustments were made to the exterior materials that were proposed by the marketing team, but we also supported as improvements to the project:

- a) Change from fibre-cement shingles to board & batten.
- b) Colour change to minor sections of horizontal 8" Hardie plank siding from BM CC-80 (gray mist) to an off-white tan colour. The gray was deemed too dark for the market.
- c) Colour change of entry doors from bright red (BM CC124) to more muted darker red/brown.
- d) Building 2&5 balcony pony wall was changed to aluminum guard rails

These adjustments were also a product of the project delay resulting from changes in ownership and their marketing teams. We hope that these adjustments are acceptable and in general compliance with the approved 2019 DP.







F. At 2 duplex buildings, some sections of pony wall were changed to alum guardrails

Summary of Mitigating Factors

- * 3 ownership changes over 7 years
- * pauses in activity over Covid period
- * BP reached expiry date with no extension
- * Approved DP drawings not thoroughly vetted for IFC
- * New owner and marketing team
- * Expedited construction schedule
- * Unforeseen as-built site conditions

Adequacy of Compliance Solutions

- * The 2 replacement trees have greater value than the 5 unplanted trees
- * Recognized that 2 new trees approved in the existing sanitary SROW
- * The Cambie frontage screens have been lowered to comply with the DP
- * The PROP 6-ft tall screens, as is, approx extend to the front edges of the balconies
- * The mailbox location is acceptable to Canada Post (possibly better CPTED)
- * The 4 speed bumps provide similar pedestrian safety while allowing storm drainage
- * The exterior cladding changes only impact minor portions of the exterior design
- * The 4 short sections of pony walls (i.e. now picket railings) are not at street frontages



Schedule 2 to the Minutes of the Development Permit Panel meeting held on Wednesday, November 27, 2024





2023-08-18

*FENCES AND TREES GRAYED OUT FOR CLARITY



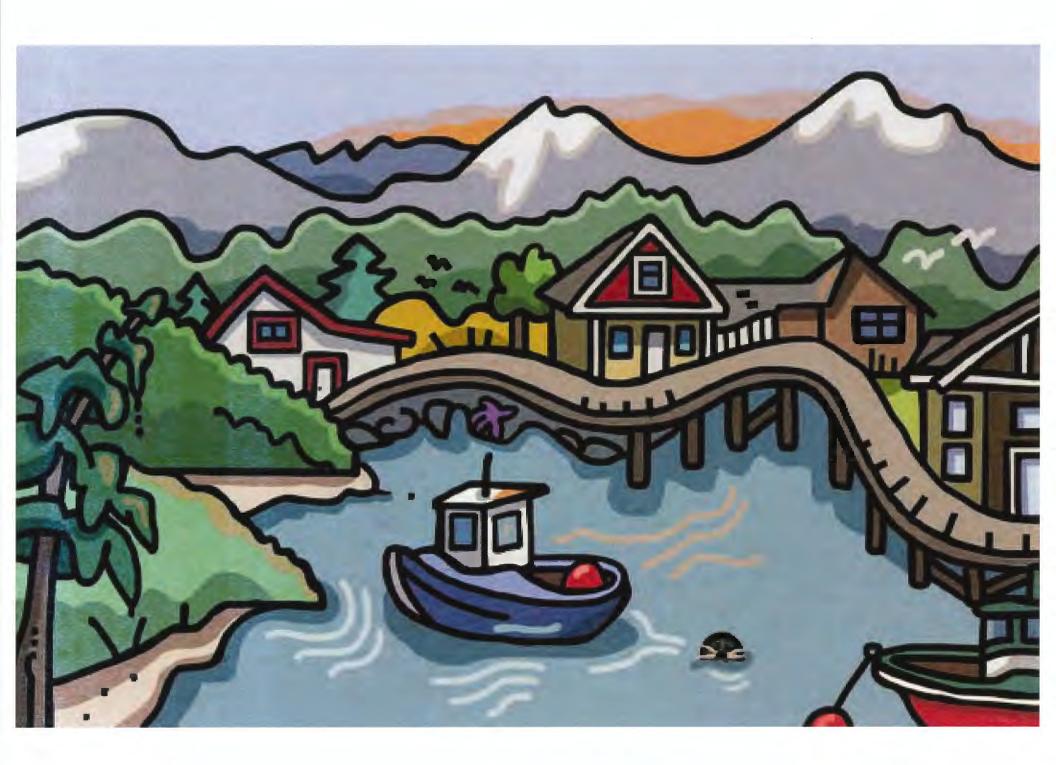






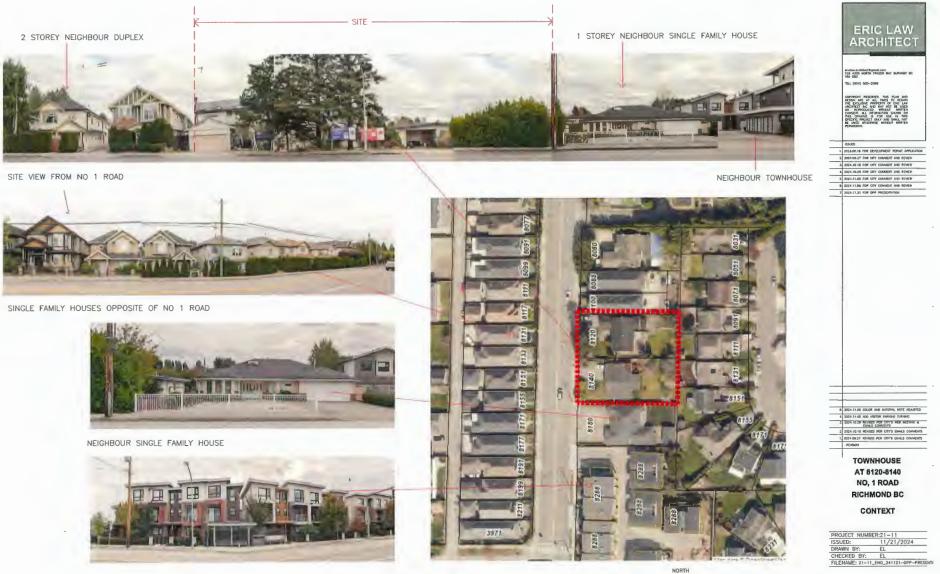








Schedule 3 to the Minutes of the Development Permit Panel meeting held on Wednesday, November 27, 2024



NEIGHBOUR TONWHOUSE

AERIAL CONTEXT VIEW

DP 23-029220

DEVELOPMENT PERMIT



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DEVELOPMENT PERMIT

DP 23-029220



AERIAL VIEW FROM NO. 1 ROAD



AERIAL VIEW FROM SOUTH

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DP 23-029220 DEVELOPMENT PERMIT



VIEW FROM NO. 1 ROAD



VIEW FROM NO. 1 ROAD

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 TOWNHOUSE

 AT 8120-81440

 NO, 1 ROAD

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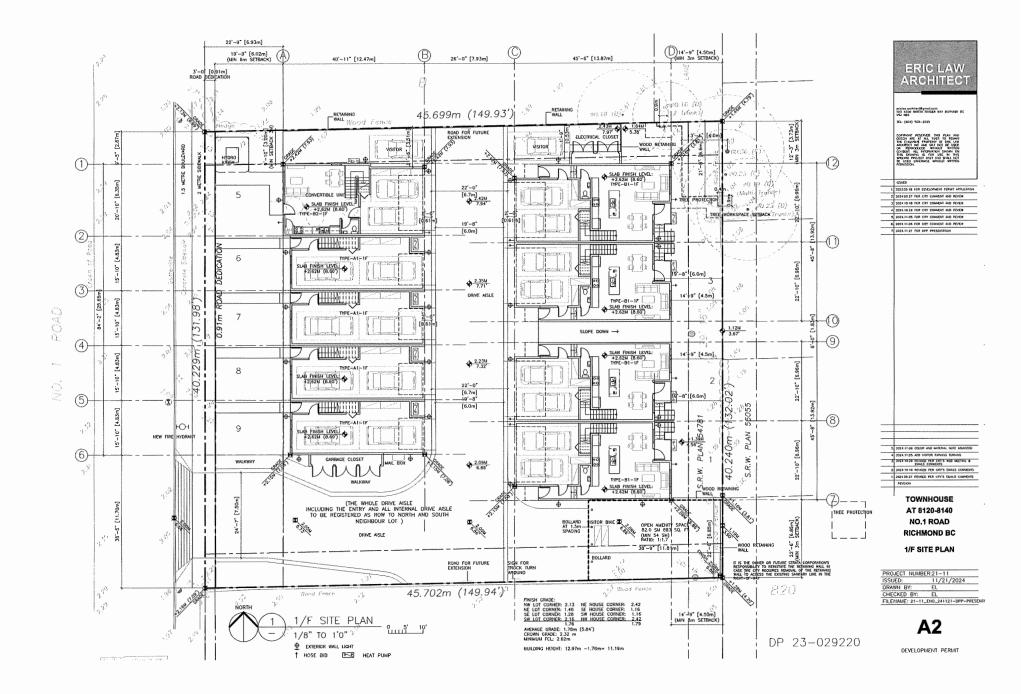
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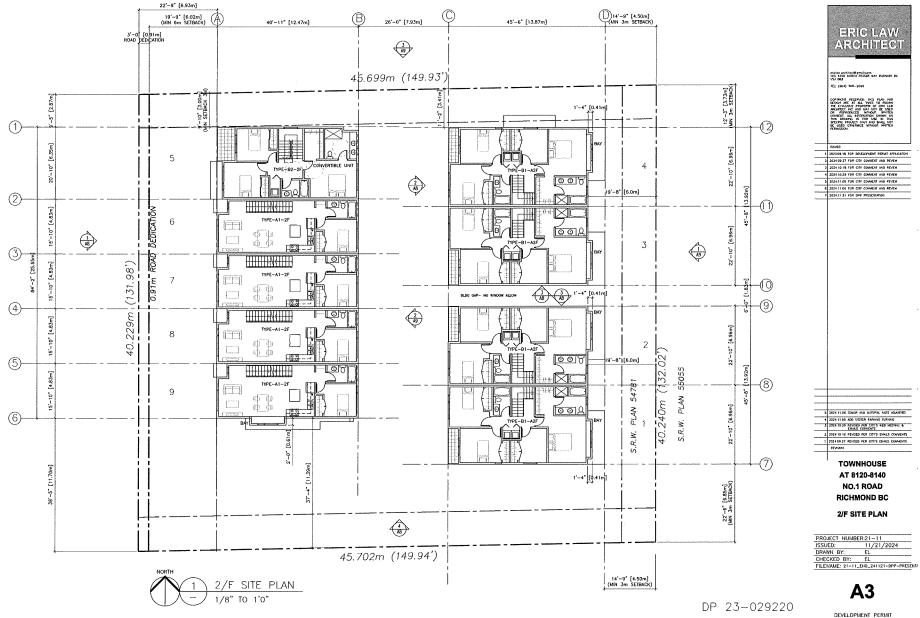
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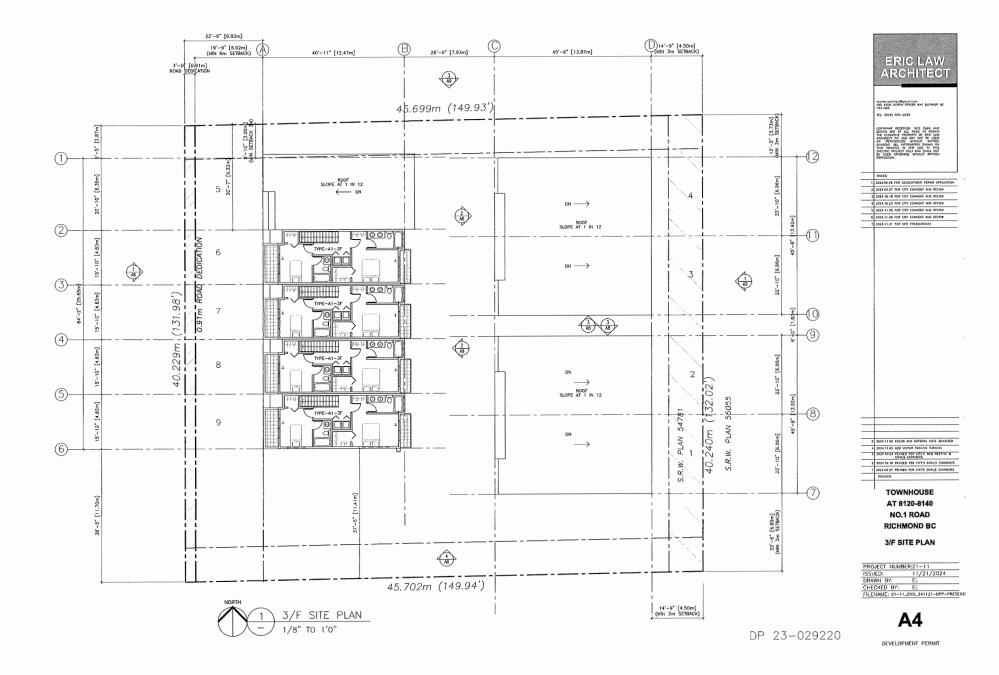
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DP 23-029220

DEVELOPMENT PERMIT









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REFERENCE

PROPOSED TOWNHOUSE DEVELOPMENT AT 8120-8140 NO. 1 ROAD, RICHMOND, BC

DEVELOPMENT DATA

 (A) CIVIC ADDRESS: (B) LEGAL DESCRIPTIO (C) LOT AREA; (D) ZONING USE 			23, BLDCK 4 NORTH, RANGE 7 WEST, NWD TION: APPROX 1801.3 SM (19,389 SF) PROPOSED DEVELOPMENT
(E) FLOOR AREA RATI	0 0.55 TO 454.5 SM 0.3 TO REST OF SITE AREA	0.60 TOTAL FAR FLOOR AREA 0.60 X1801.3 SM = 1080.7 SM (11,633 SF)	0.60 1080.7 SM (11,633 SF) FAR FLOOR AREA
(F) LOT SIZE		MINIMUM 50M WIDE	4D.22M [VARIANCE REQUIRED]
(G) NUMBER OF UNIT	: 1 PER LDT		9 UNITS
(H) BUILDING COVERA	GE: MAX - 45%	MAX - 40% (7842 SF)	37.4% (673.0 SM 7246 SQ. FT.)
(1) BUILDING HEIGHT:(J) SETBACK:	MAX HEIGHT — 9M FRONT YARO — 6M SIDE YARD — 2M REAR YARD — 6M	MAX MAIN BUILDING HEIGHT – 12M FRONT YARD – 6M SIDE YARD – 3M REAR YARD – 3M	BUILDING HEIGHT - 11.19M FRONT YARD FACING NO. 1 RD - 6.02M (19'9") NORTH SIDE YARD - 3.00M (9'10") SOUTH SIDE YARD - 6.85M (22'6") EAST REAR YARD - 4.50M (14'9")
(K) PARKING:	2 PER DWELLING UNIT	2 PER DWELLING UNITS X 9 = 18 0.2 VISITOR PARKING / UNIT X9 = 2 TOTAL = 20 REOUIRED	RESIDENTIAL PARKING: 5 REGULAR 5 SMALL [VARIANCE REOUIRED] 8 REGULAR IN TANDEM ARRANGEMENT VISITOR PARKING: 2 REGULAR
(L) BICYCLE		1.25 PER DWELLING UNIT X9=12 0.2 PER DWELLING UNIT X9= 2 VISITOR	BICYCLE 18 VISITOR BIKE RACK 2
(M) DPEN SPACE		DPEN AMENITY SPACE= 6 SM PER UNIT X9= 54 SM (581 SF)	DUTDOOR AMENITY PROVIDED: 82.0 SM (883 SQ. FT.)
SITE OVOL 100	CORTESS PLACE	 (1) PROJECT SHALL MEET BOBC STEP C (2) AGING IN PLACE FEATURES SHALL BI (a) STAIRWELL HANDRALS (b) LEVER TYPE HANDLES FOR PLUMBING 	INCORPORATE THE FOLLOWING FEATURES IN THE UNITS ODE 3 WITH EMISSION LEVEL EL4 E PROVIDED TO ALL UNITS:



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DEVELOPMENT SUMMARY

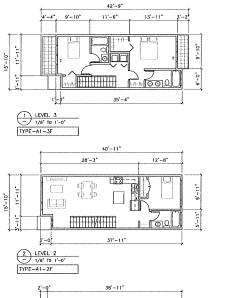
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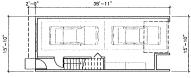
DP 23-029220

A1 DEVELOPMENT PERMIT



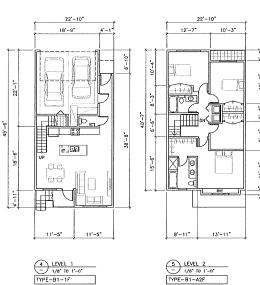










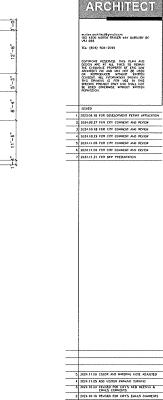


TYPE B1 UNIT PLAN

ALL THE UNITS IN THIS PROJECT SHALL INCORPORATE THE FOLLOWING FEATURES IN THE UNITS

(1) FRONCES SHALL HELT BERE STEP CORE 3 WITH LINSSON LCALL L-4 (2) JOINE IN FACT TURNESS SHALL BE FROMEND TO ALL WITS. (3) UNIX THE HERDELS FOR TURNESS TUTNES (AND HERDELS (4) UNIX THE HERDELS FOR TURNESS TUTNES (AND HERDELS (5) SEED BLOCKNESS IN MANNENN MULLS TO FACULATE FUTURE GAUS BAN HISTALLANDH HISTADELSCH TURNESS AND SONGESS.

TYPE-B1-A2F



ERIC LAW

TOWNHOUSE AT 8120-8140 NO.1 ROAD RICHMOND BC

REVISION

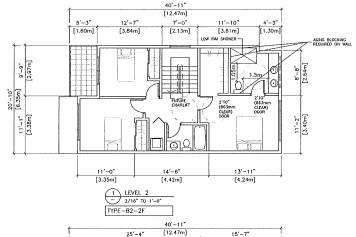
1. 2024 09:27 FENSED FOR CITY'S EMALS COMMENTS

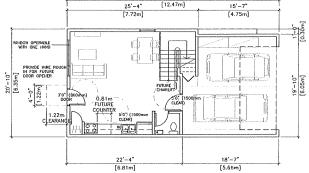
UNIT PLANS



A6 DEVELOPMENT PERMIT

DP 23-029220





CONVERTIBLE UNIT

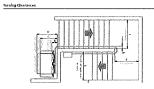
2 LEVEL 1	
- 3/16" TO 1'-0"	
TYPE-B2-1F	

TYPE B2 UNIT PLAN

	CONVERTIBLE UNIT GUIDELINES	
DODRS & DOORWAYS	 ENTRY DORS ARE A MINIMUM BES INM BUT DEALLY 314 MM AND HAVE CLEAR ACCESS. ENTRY DORS CLEAR EXTERNOF FLOOR SALCE VIMI. 1220 MM DEPHI BY DORS MIDTH PLUS 680 MM ON LATCH SDE (NOT MEDTED) F ROUGH IN WIRING PROVIDED FOR FUTURE AUTOMATIC DOOR OPENER). INTERIOR DORS TO MAIN LINKA AREAS. I SUMHROOM AND I BOEDROM, MAIN BOD MM CLEAR OPENING WITH FULSH THRESHOLDS MAX. 13 MM HEIGHT. DEMONSTRATE WHEELCHARR ACCESS BITWEEN THE HALLWAY MAD ROOMS MOVED HALLWAY AND/OR DORGWIN(S) IF HACESSARY TO SECRET ACCESSA. PATIO/DAUCONY MM, BBO MM CLEAR OPENING. MATCH LEVEL WITH FRONT OOOR TO FRONTVARD WITH SUCHT FEAMER ALL INTERIOR FIRESHOLDS WITHIN UNITS COMPLY WITH BC BUILDING CODE. LEVER-TYPE HANDLES FOR ALL DOORS. 	
VERTICAL CIRCULATION	- STAR LIFT STARGLES WIDT, FRANKING SUPPORT, AND LANDINGS, AS NOTED ON FLOOR FLANS IN COMPLANCE THUR HARVACTURE SPECIALISMS' - AT THE TOP OF ALL STARWAYS, WALLS ARE REINFORCED WITH 2" X 12" SOLID LUMBER AT 914 MM TO CENTRE.	
HALLWAYS	- MIN, 900 MM W/DTH.	
GARAGE	- MIN. I ACCESSIBLE PARKING SPACE WITH MIN. 4 M CARAGE WIDTH. - ACCESS FROM GARAGE TO LIVING AREA MIN. 800 MM CLEAR OPENING.	
BATHROOM (MIN. 1)	- TOLET CLEAR FLOOR SPACE MM. 1020 MM AT SIDE AND IN FRONT. WILL BLOCKING FOR FUTURE CARD BAR INSTALLING AT TOLET. TUB AND SHOWER, REINFORCED WITH 2* X 12* SOLD LUNDER M ALL RATHUR SHOWER, AND TOLET LOCATIONS. - DRESSURF AND THURFRATURE CONTROL VALUES ARE INSTALLED ON ALL SHOWER FAUCETS. - DRESSURF AND THURFRATURE CONTROL VALUES ARE INSTALLED ON ALL SHOWER FAUCETS. - CABINETS UNDERTHANT HING(S) ARE EASTLY RELIVED. DEMONSTRATE BATH AND SHOWER CONTROLS ARE ACCESSIBLE (LAYOUT OR FIXTURE PLACEMENT).	
KITCHEN	- CLEAR AREA NEEDED UNDER FUTURE WORK SPACE PLUMBING AND CAS PIPES (IN-WALL AND IN-FLOOR) LOCATED CLEAR OF UNDER COUNTER AREA OF FUTURE WORK SPACE (STOVE, SINK & MIN BIO MM VIDE COUNTER). ALL PIPES ARE BROUGHT IN NO HIGHER THAN 304 MM TO 355 MM TO THE CENTRE OF THE PIPE FROM FLOOR LEVEL. – CARBINETS UNDERNEATH SINK ARE LASLY REMOVED ISOO MM TURNING DAMAETER OR TURNING PATH DUAGRAM LEVER-TYPE HANDLES FOR FULMING, FAIH DUAGRAM.	
WINDOWS	- MIN. 1 WINDOW THAT CAN BE OPENED WITH A SINGLE HAND (BATHROOM, KITCHEN, LIVING ROOM)	
OUTLETS & SWITCHES	 PLACEMENT LOCATIONS OF ELECTRICAL OUTLETS: BESIDE WINDOW, BOTTOM OF STARWAYS, BESIDE TOILET, ABOVE EXTERNAL DOORS (OUTSIDE AND INSIDE), ON FRONT FACE OF KITCHEN COUNTER, WITHIN PROXIMITY OF CONTROL CHITMET FOR SMART HOME POPULATION OPGRADE TO FOUR-PLEX OUTLETS IN MASTER BEDROOM, HOME OFFICE, GARAGE, AND RECREATION ROOM. 	

Dimensions

FUTURE CHAIR LIFT



Platform Sizes

Den .	At sectors and Electronic	(31 *** 150 mm		
	Average	PM 5	24	
,	Dough #Assort	125	4-1	
	Sever Mount	150	3 -	
	Direct Mound	112	13	
	Train Mount	215	14	
e	Direct Placet	980	32.0	
	Towner Phones	928	54 ***	
	Event Mount	\$115	44	
R	Yound Mauric	1105	45	
	Deept Moorel	920	16.14	
	Towns Mourie	945	27.1	
	Direct Macort	1224	43	
	Street Haudd	1258	41.74	

ALL THE UNITS IN THIS PROJECT SHALL INCORPORATE THE FOLLOWING FEATURES IN THE UNITS

(1) PROJECT SHULL WEET BEDE STEP CODE 3 WITH EWISSION LEVEL EL-4 (3) ARION IN FULCE TEXTURES SHALL BE PROMOED TO ALL UNTS: (4) STATUS THE WINDLES TOR FULLAMENT FUTURE AND DOOR HAVDLES (4) STALL BURGENING BU WASHROOM WALLS TO FACULTATE FUTURE CRAD BAN INSTALLATION BESPER TOILES, BANTUBES AND BARKERS

DP 23-029220

ERIC LAW ARCHITECT erictae orchifect@pmoAcom 103 4305 NORTH FRASCH WAY BURKHBY BC VS3 0B3 TEL: (604) 505-2099

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 2024-10-10 PERVED PER CITY'S CHARGE COMPLIES
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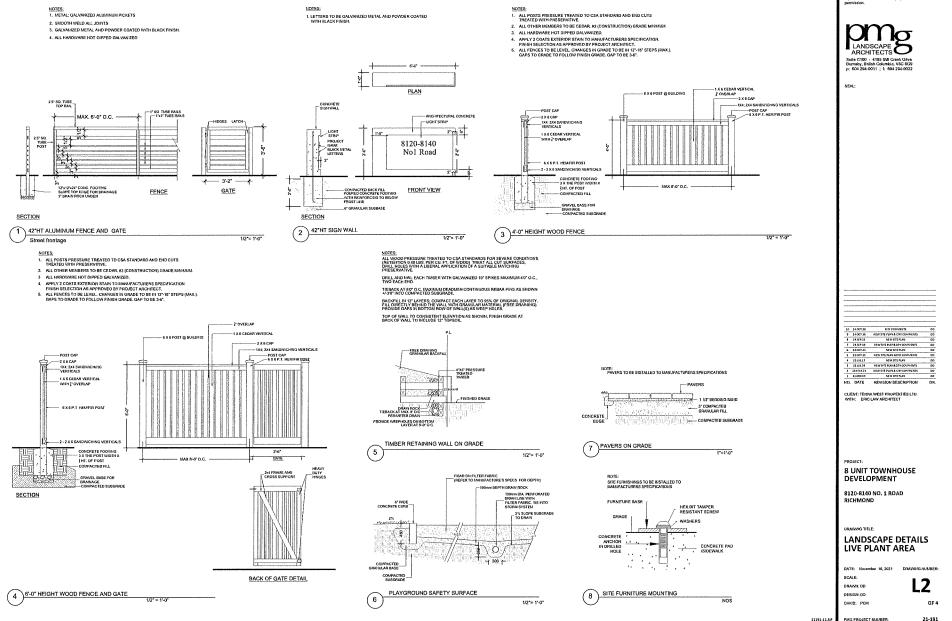
TOWNHOUSE AT 8120-8140 NO.1 ROAD RICHMOND BC

UNIT PLANS

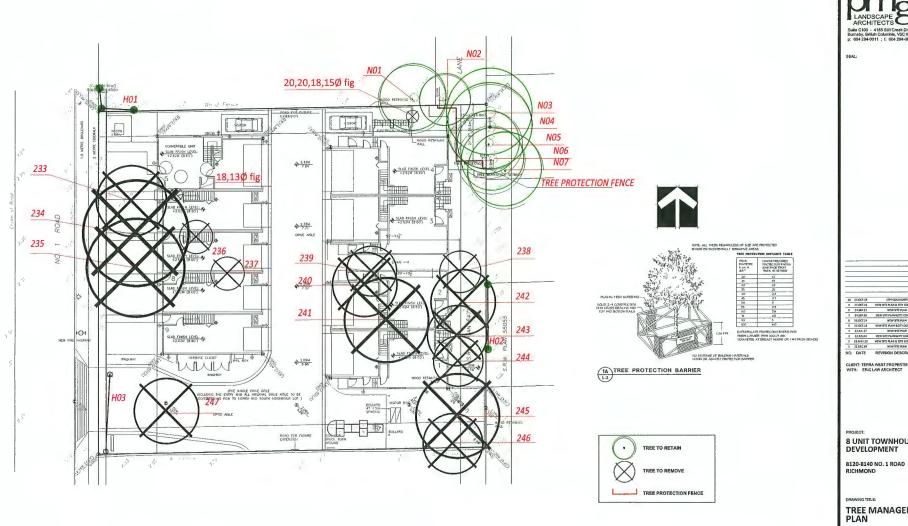
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DEVELOPMENT PERMIT



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CLIENT: TERRA WEST PROPERTIES LTD. WITH: ERIC LAW ARCHITECT

8 UNIT TOWNHOUSE DEVELOPMENT

TREE MANAGEMENT

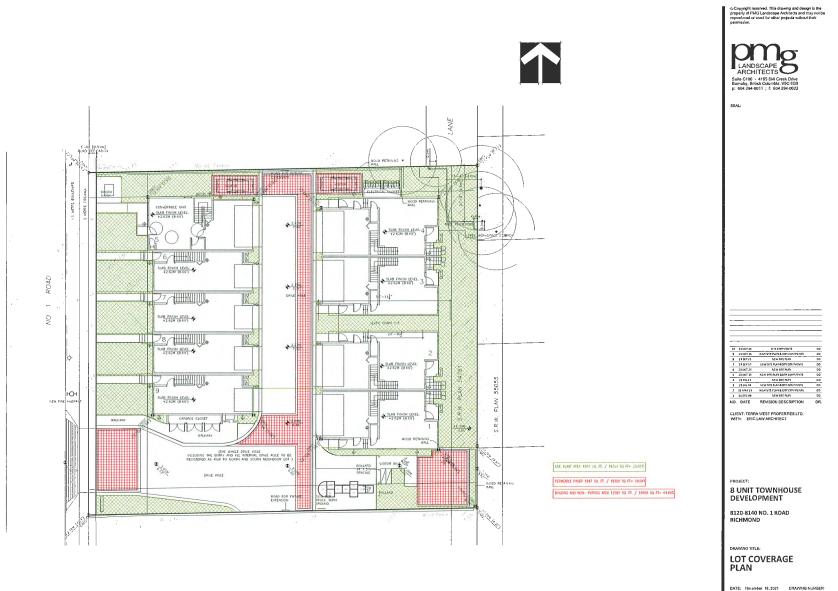
DATE: November 18, 2021 DRAWING NUMBER: SCALE: 3/32'=1'-0" L3 DRAWN: DD DESIGN: DD

OF 4

23191-11.2P PMG PROJECT NUMBER:

CHKD: PCM

21-191



SCALE: 3/ 32*=1'-0' L4 OF 4

21191-11.ZIP PMO PROJECT NUMBER:

DRAWN: DD DESIGN: DD

CHKD: PCM

21-191