

## **Council Report**

For the Meeting of August 27, 2015

To:

Council

Date:

August 19, 2015

From:

Jonathan Tinney, Director, Sustainable Planning and Community Development

Department

Subject:

Development Permit with Variances Application No. 000352 for 2353 Douglas

Street

#### **RECOMMENDATION**

That after giving notice and allowing an opportunity for public comment, that Council consider the following motion:

- 1. Plans date stamped May 8, 2014, and June 4, 2014.
- 2. Development meeting all Zoning Regulation Bylaw requirements with the following variance:
  - Schedule "C", Section 7.2 (h) relaxation of the width of landscaped area requirement from 0.60m to Nil for a trellis and climbing vines.
- 3. Final plans to be generally in accordance with the plans identified above to the satisfaction of
- 4. The Development Permit lapsing two years from the date of this resolution.

#### **EXECUTIVE SUMMARY**

The purpose of this report is to update Council on the conditions established by Council, in its motion of August 28, 2014, and to advance this Application to a Hearing. The Planning and Land Use Committee report dated, July 29, 2014, and Council minutes are attached.

With regard to the pre-conditions that Council set in relation to this Application, staff can report that:

- The conditions related to the Ministry of Environment's Contaminated Sites Legislation were satisfied on August 6, 2015.
- The sale of a portion of the lane off Field Street by the City and its consolidation with this
  property was successfully completed on August 10, 2015.

Respectfully submitted,

Brian Sikstrom Senior Planner

**Development Services Division** 

Jonathan Tinney

Director

Sustainable Planning and Community Development

Report accepted and recommended by the City Manager	·		Jason Johnson
D	ate:	Avgust	19,2015

#### **List of Attachments**

- Planning and Land Use Committee Minutes dated August 21, 2014
- Council Meeting Minutes dated August 28, 2014
- MOE Release Letter dated August 6, 2015
- Planning and Land Use Committee Report dated July 29, 2014.

# 3.4 Development Permit with Variances Application # 000352 for 2353 Douglas Street

Committee received a report regarding Development Permit with Variances Application for 2353 Douglas Street. The proposal is to replace a vacant warehouse/retail building with a service station specializing in oil changes. The proposal also includes the closure of two driveways on Douglas Street as well as the acquisition of a portion of a City lane off of Field Street for improved access. A variance is requested to substitute a trellis with climbing vines for a required landscape strip on the eastern property boundary.

#### Action:

It was moved by Councillor Helps, seconded by Councillor Thornton-Joe, that Committee recommends that Council consider passing the following resolution to authorize the issuance of Development Permit Application # 000352 for 2353 Douglas Street in accordance with and subject to:

- 1. Plans date stamped May 8, 2014, and June 4, 2014.
- 2. Development meeting all Zoning Regulation Bylaw requirements with the following variance:
  - a. Schedule "C", Section 7.2 (h) relaxation of the width of landscaped area requirement from 0.60 to Nil for a trellis and climbing vines.
- 3. Final plans to be generally in accordance with the plans identified above to the satisfaction of the Director of Sustainable Planning and Community Development.
- 4. Compliance with the Ministry of Environment's *Environmental Management Act* as it pertains to potentially contaminated sites.
- 5. Successful acquisition by the applicant of a portion of the lane off Field Street.

CARRIED UNANIMOUSLY 14/PLUC0187

#### REPORTS OF THE COMMITTEE

- 8. Development Permit with Variances Application # 000352 for 2353 Douglas Street
  It was moved by Councillor Alto, seconded by Councillor Thornton-Joe, that Council
  consider passing the following resolution to authorize the issuance of Development
  Permit Application # 000352 for 2353 Douglas Street in accordance with and subject to:
  - 1. Plans date stamped May 8, 2014, and June 4, 2014.
  - 2. Development meeting all Zoning Regulation Bylaw requirements with the following variance:
  - a. Schedule "C", Section 7.2 (h) relaxation of the width of landscaped area requirement form 0.60 to Nil for a trellis and climbing vines.
  - 3. Final plans to be generally in accordance with the plans identified above to the satisfaction of the Director of Sustainable Planning and Community Development.
  - 4. Compliance with the Ministry of Environment's Environmental Management Act as it pertains to potentially contaminated sites.
  - 5. Successful acquisition by the applicant of a portion of the lane off Field Street.

**Carried Unanimously** 

Council meeting August 28, 2014



6 August, 2015

Victoria File:

26250-20/8855

Regional File:

26250-20/8855 SITE: 8855

VIA EMAIL ONLY: gary@tri.bc.ca and bsikstrom@victoria.ca

TRI Environmental Consulting Inc. 6961 Russell Avenue
Burnaby, BC V5J 4R8
Attention: Gary Lin

City of Victoria
#1 Centennial Square
Victoria, BC V8W 1P6
Attention: Brian Sikstrom

Dear Gary Lin and Brian Sikstrom:

Re: Release Request - Development Permit Application

2353 Douglas Street, Victoria

PID: 000-542-067

This letter is to acknowledge receipt of the proponent's request for release of the above-referenced development permit application. According to our records, there is an outstanding requirement for a detailed site investigation for the subject site as outlined in our site profile decision letter dated 2 May, 2014. Investigation of all environmental media must be conducted until the full extent of contamination is determined at the site and which has migrated from the site. Section 58 and 59 of the Contaminated Sites Regulation describe the requirements for the conduct of preliminary and detailed site investigation and the content of reports based on those investigations.

The ministry has received the following information in support of a release request for the above-referenced application(s):

- 1. A written opinion from Gary Lin, Approved Professional, dated 17 July, 2015 with the site investigation reports and remediation plan and schedule attached, confirming that:
  - (a) the parcel is not a high risk site;

- (b) all contamination at and migrating from the proponent's parcel has been delineated on the proponent's parcel and neighbouring parcels;
- (c) remediation of all contamination at the proponent's parcel to applicable standards is achievable prior to issuance of a building permit; and
- (d) once remediation is complete, the proponent's parcel will meet applicable environmental quality standards and criteria in the Regulation and will be eligible for a Certificate of Compliance.
- 2. A commitment in writing from Trevor Weflen, Great Canadian Oil Change Ltd., dated 17 July, 2015, indicating that the parcel will be remediated in accordance with the remediation plan.

Based on the information provided, we are prepared to provide the necessary release so that the City of Victoria may proceed with approval of the development permit application. To that end, please accept this letter as notice pursuant to the *Local Government Act* (section 946.2(2)(e)), that the City of Victoria may approve the development permit application under this section because the Director has received and accepted a notice of independent remediation with respect to the site.

As a condition of the release and pursuant to section 54(3)(d) of the *Environmental Management Act* (Act), the Director imposes the following requirements on the proponent with respect to the site:

- Remediation, including monitoring, inspections and maintenance of any works, undertaken on the parcel being developed must be completed in the manner and schedule specified in the remediation plan entitled, "Detailed Site Investigation and remediation Plan, 2353 Douglas Street, Victoria BC, prepared by TRI Environmental Consulting Inc., dated 29 May, 2015 for as long as the project proceeds, or as agreed by the Director in response to an acceptable request for modification.
- 2. A statement by an Approved Professional must be submitted to the Director annually, within 30 days of the anniversary of the date of issue of this letter. The statement shall include the following:
  - a. A summary of remedial activities undertaken during the reporting period; and
  - b. Assessment of overall remediation progress, including evaluation in comparison to the actions and schedule set out in the plan(s) referenced above.
- 3. Remediation must be completed within five years of the date of issue of this letter.
- 4. Remediation must be confirmed in accordance with applicable legislation and ministry guidance. Within 90 days of completing remediation, a report summarizing confirmation of remediation must be prepared in accordance with section 49 (2) of the Contaminated Sites Regulation and submitted to the Director.

5. Immediately notify a Director and register a covenant under section 219 of the *Land Title Act*, incorporating the contents of the remediation plan, if the property is sold before completion of the development.

## Please be advised of the following:

- The ministry recommends that the proponent review all aspects of the government's contaminated sites legislation and supporting guideline documents and protocols to ensure that all required information is collected and documented during investigation and where necessary, remediation of the site;
- Those persons undertaking site investigations and remediation at contaminated sites in British Columbia are required to do so in accordance with the requirements of the Act and its regulations. The ministry considers these persons responsible for identifying and addressing any human health or environmental impacts associated with the contamination;
- In cases of site demolition, we recommend that a survey of building materials and equipment be undertaken to identify any materials that require special management;
- Under the authority of the Act, all applications eligible under Protocol 6 must be submitted by an Approved Professional via the Contaminated Sites Approved Professional Society.
   For further clarification of application eligibility please see <u>Protocol 6</u>, "<u>Eligibility of Applications for Review by Approved Professionals</u>";
- Fees are applicable for the ministry's contaminated sites services, pursuant to section 9 of the Contaminated Sites Regulation. Information on the government's contaminated sites legislation and supporting guideline documents and protocols as well as a Contaminated Sites Services Application Form can be obtained from the ministry's Land Remediation web page located at: <a href="http://www.env.gov.bc.ca/epd/remediation/">http://www.env.gov.bc.ca/epd/remediation/</a>; and
- Penalties for noncompliance with the contaminated sites requirements of the Act and Regulation are provided in section 120(17) of the Act.

Decisions of a Director may be appealed under Part 8 of the Act.

Please contact the undersigned at 604 582-5377 if you have any questions about this letter.

Yours truly,

Vincent Hanemayer

for Director, Environmental Management Act

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# **Planning and Land Use Committee Report**

For the August 21, 2014 Meeting

Date:

July 29, 2014

From:

Brian Sikstrom, Senior Planner

Subject:

Development Permit with Variances Application #000352 for 2353 Douglas Street – Application for the exterior design of an oil change building and associated landscaping. A variance is requested to substitute a trellis with climbing vines for a required landscape strip on the eastern property boundary.

#### **Executive Summary**

The purpose of this report is to present Council with information, analysis and recommendations regarding a Development Permit Application for the property located at 2353 Douglas Street. As part of this application, a variance is requested to provide a trellis with climbing vines instead of a 0.6 metre landscape strip on the eastern property boundary.

The proposal is to replace a vacant warehouse/retail building with a service station specializing in oil changes. The proposal includes the closure of two driveways on Douglas Street as well as the acquisition of a portion of a City lane off of Field Street for improved access.

The following points were considered in assessing this application:

- The proposal is consistent with the Core Employment Place Designation character features of the Official Community Plan (OCP), 2012, which include buildings set close to the street and landscape screening for service and parking areas.
- The design of the proposed building is consistent with the objectives of the Development Permit Area
- The proposal incorporates high quality materials, architectural design and landscaping which enhance the appearance of the site and improve pedestrianfriendliness and safety.
- The proposed trellis with climbing vines as shown on the landscape plans will provide sufficient screening and is an acceptable alternative to a landscape strip.
- The closure of two driveways on Douglas Street as part of this proposal also improves safety for pedestrians, bicyclists and other road users and is in-keeping with the OCP public realm objective for arterial streets which supports walking and the future of Douglas Street as a rapid transit route.

In accordance with the City's Land Use Procedures Bylaw, because this Development Permit Application has variances, it requires notification, sign posting and a hearing.

Staff recommend that the Planning and Land Use Committee support the application advancing to a hearing.

#### Recommendations

That Council consider passing the following resolution to authorize the issuance of Development Permit Application #000352 for 2353 Douglas Street in accordance with, subject to:

- 1. Plans date stamped May 8, 2014, and June 4, 2014.
- 2. Development meeting all *Zoning Regulation Bylaw* requirements with the following variance:
  - Schedule "C", Section 7.2 (h) relaxation of the width of landscaped area requirement from 0.60 m to Nil for a trellis and climbing vines.
- 3. Final plans to be generally in accordance with the plans identified above to the satisfaction of the Director of Sustainable Planning and Community Development.
- 4. Compliance with the Ministry of Environment's Environmental Management Act as it pertains to potentially contaminated sites.
- 5. Successful acquisition by the applicant of a portion of the lane off of Field Street.

Respectfully submitted,

Brian Sikstrom, Senior Planner

**Development Services** 

Deb Day, Director

Sustainable Planning and Community

**Development Department** 

Report accepted and recommended by the City Manager:

Jason Johnson

Date:

BMS:Iw

S:\TEMPEST\_ATTACHMENTS\PROSPERO\PL\DP\DP000352\PLUSC PLANNING REPORT TEMPLATE DP & DVP3,DOC

#### 1.0 Purpose

## 2.0 Background

The purpose of this report is to present Council with information, analysis and recommendations regarding a Development Permit Application for the property located at 2353 Douglas Street. As part of this application a variance is requested to provide a trellis with climbing vines instead of a 0.6 metre landscape strip on the eastern property boundary.

### 2.1 Description of Proposal

The proposal is to replace a vacant warehouse/retail building with a service station specializing in oil changes. The plans show parking for three vehicles with landscape screening along Douglas Street. The proposal includes the closure of two driveways on Douglas Street as well as the acquisition of a portion of a City lane off of Field Street for improved access. The provision of a trellis with climbing vines rather than the required landscape strip on the eastern boundary of the site adjacent to a parking lot is necessitated by the constraints of the site and required driveway width.

The proposed building has a curved corrugated metal roof with fir soffits. The elevations are comprised of extensive clear glazing topped with spandrel glazing. The proposed green features include permeable pavers, high quality building materials with low maintenance, double-glazing, LED light fixtures and low-flow plumbing fixtures.

The proposal also includes four Class1 bicycle stalls within the building and two Class 2 bicycle stalls outside the building.

## 2.2 Existing Site Development and Development Potential

The property is a triangular shape with an area of 1155.3 m<sup>2</sup>. The property is zoned M-1, Limited Light Industrial District, which permits garages and a variety of light industries. The existing building was built as an office/showroom in 1968.

The maximum floor space ratio (FSR) in the M-1 zone is 3.0:1 with a maximum building height of 15 metres.

#### 2.3 Data Table

The following data table compares the proposal with the existing M-1 Zone. An asterisk is used to identify where the proposal is less stringent than the existing zone.

Zoning Criteria	Proposal	Zone Standard
Site area (m²) – minimum	1155.3	N/A
Total floor area (m²) – maximum	153.8 m <sup>2</sup>	3465.9 m2
Density (Floor Space Ratio) – maximum	0.12:1	3.0:1
Height (m) – maximum	6.94	15.0
Site coverage (%) – maximum	12.75%	N/A
Landscape screening	Nil with Trellis	0.60 m width/1.5 m
Storeys – maximum	One	N/A
Setbacks (m) – minimum for corner lots	> 3.0	3.0
Parking – minimum	3	2

Zoning Criteria	Proposal	Zone Standard
Bicycle storage - minimum	4	4
Bicycle rack - minimum	2	2

#### 2.4 Land Use Context

The site is on the east side of Douglas Street between Queens Avenue and Field Street. Immediately adjacent land uses are:

North: (across Field Street): automotive glass shop and the Armouries

East: a parking lot (Field Street) and an apartment building (Queens Manor) (Queens

Avenue)

South: (across Queens Avenue): a furniture store

West: (across Douglas Street): restaurant and warehouse

#### 2.5 Legal Description

Parcel A (DD 242616-I) of Lots 1, 2 and 3, Block 1, Section 3, Victoria District Plan 779

## 2.6. Relevant History

To facilitate the one-way flow of traffic through the site as required by the City, the applicant needs to purchase a small triangle of City land (51 m²) off of a lane south of Field Street at the east end of the proposed building.

A separate report on the sale of a portion of the lane off of Field Street was reviewed by City Council on June 26, 2014. Council endorsed the recommendation to prepare a road closure bylaw, subject to approval of the Development Permit Application and adoption of the bylaw, and authorize the sale of the land.

## 2.7 Consistency with Design Guidelines

The site is within Development Permit Area 7A: Corridors. This Development Permit Area enables Council to review and approve the character of commercial, industrial and multi-family residential developments.

The design of the proposed building is consistent with the objectives of the Development Permit Area as it utilizes high quality materials and has a design and landscaping which enhance the appearance of the site and improve pedestrian-friendliness as well as safety.

#### 2.8 Consistency with other City Policy

The proposal is within the Core Employment Place Designation of the Official Community Plan, 2012 and is consistent with the place character features which include buildings set close to the street and landscape screening for service and parking areas.

#### 2.9 Community Consultation

In compliance with the Community Association Land Use Committee (CALUC) Procedures for Processing Variances, the application was referred to the Burnside Gorge CALUC on June 24, 2014 for a 30-day comment period. At the time of writing this report, a letter from the CALUC had not been received.

In accordance with the City's Land Use Procedures Bylaw, because this Development Permit Application has variances, it requires notification, sign posting and a hearing.

#### 3.0 Issues

The form and character of the building is consistent with the Development Permit Area objectives. The primary issue associated with this application is the adequacy of the screening from the residentially zoned property adjacent to the east.

#### 4.0 Analysis

The applicant is requesting a variance from the requirement for a landscape strip of 0.60 metres in width to be provided on the eastern boundary where the adjoining land use is a residentially zoned lot. Due to constraints of the site and the requirements for driveways, a 0.60 metre wide landscape strip is not feasible. The proposed trellis with climbing vines located on top of a retaining wall as shown in the landscape plans will provide sufficient screening and is an acceptable alternative.

## 5.0 Resource Impacts

There are no resource impacts anticipated with this application.

#### 6.0 Conclusions

The design of the proposed building is consistent with the objectives of the Development Permit Area, as it incorporates high quality materials, architectural design and landscaping which enhance the appearance of the site and improve pedestrian-friendliness. The proposed trellis with climbing vines as shown on the landscape plans will provide sufficient screening and is an acceptable alternative to a landscape strip. The closure of two driveways on Douglas Street as part of this proposal also improves safety for pedestrians, bicyclists and other road users and is in keeping with the OCP public realm objective for arterial streets which supports walking and the future of Douglas Street as a rapid transit route.

#### 7.0 Recommendation

#### 7.1 Staff Recommendation

That Council consider passing the following resolution to authorize the issuance of Development Permit Application #000352 for 2353 Douglas Street in accordance with, and subject to:

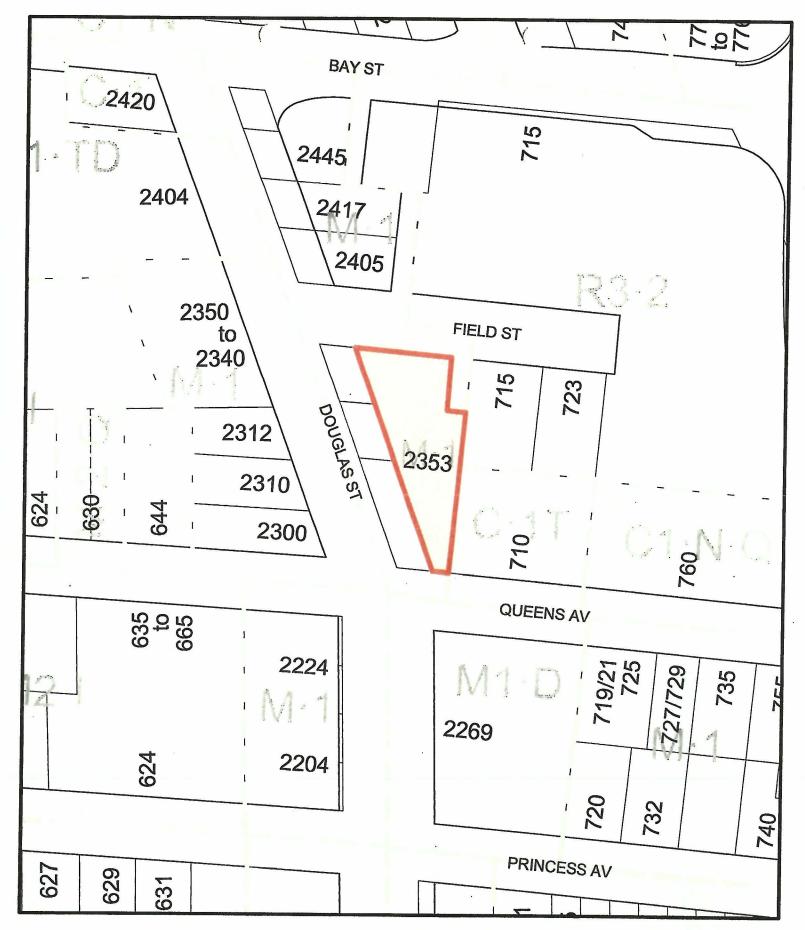
- a. plans date stamped May 8, 2014 and June 4, 2014;
- b. development meeting all *Zoning Regulation Bylaw* requirements with the following variance:
  - Schedule "C", Section 7.2 (h) relaxation of the width of landscaped area requirement from 0.60 m to Nil for a trellis and climbing vines;
- c. final plans to be generally in accordance with the plans identified above to the satisfaction of the Director of Sustainable Planning and Community Development:
- d. compliance with the Ministry of Environment's Environmental Management Act as it pertains to potentially contaminated sites;
- e. successful acquisition by the applicant of a portion of the lane off of Field Street.

#### 7.2 **Alternative Recommendation**

That Council decline Application #000352 for 2353 Douglas Street.

#### 8.0 **List of Attachments**

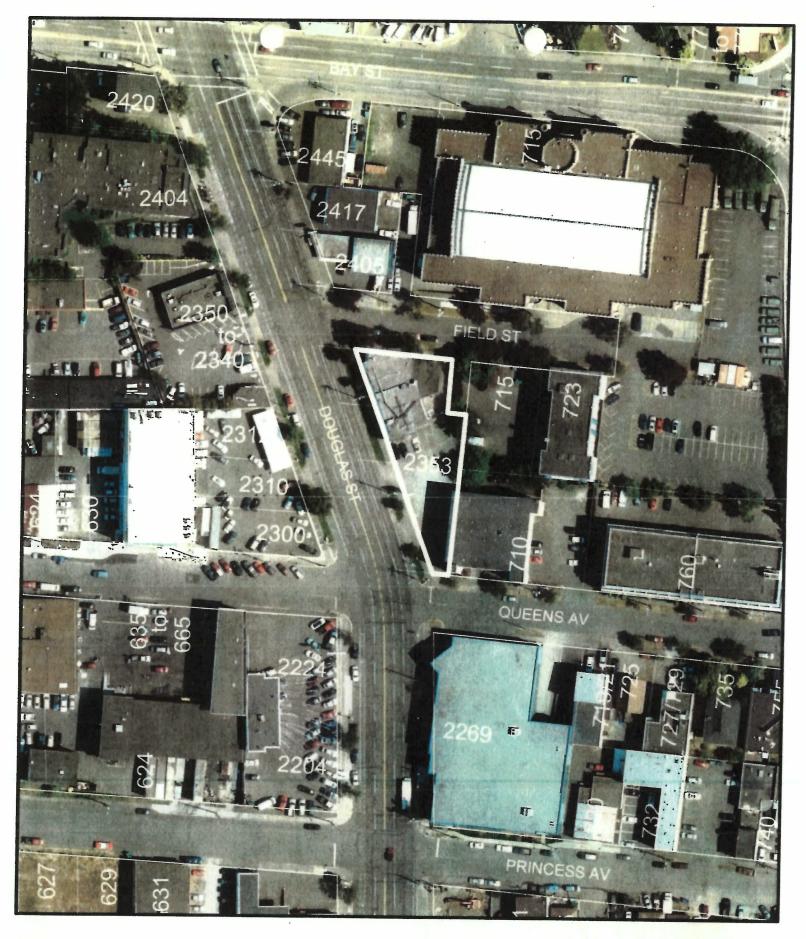
- Zoning map Aerial map
- Letters from applicant dated January 15, 2014/Revised June 25, 2014 and January 10, 2014
- Plans dated May 8 and June 4, 2014.





2353 Douglas Street
Development Permit #000352







2353 Douglas Street
Development Permit #000352



Paul Chiu, Architect AIBC, MRAIC, AAA, SAA, MAA, OAA, SBA, Principal Fariba Gharaei, Architect AIBC, MRAIC, OAA, LEED AP, SBA, Associate Steven Wagner, Architect AIBC, MRAIC, AIA, LEED AP, Associate Rudi Klauser, RID, NCIDQ, LEED AP, Senior Associate Crosbby Chiu, MRAIC, SBA, Senior Associate

Rick Jones, Principal Aaron Vornbrock, Senior Vice President Eric Ching, CSBA, Vice President Martin Grube, Associate Bojan Ilic, Associate

January 15, 2014 Revised June 25, 2014

City of Victoria
Planning & Development Department
1 Centennial Square
Victoria, BC, V8W 1P6

Re: Letter to Mayor - Revision

Great Canadian Oil Change, 2353 Douglas Street, Victoria, BC

Our Project No. 3722

Dear Mayor and Council,

The site is located on Douglas Street between Queens Avenue & Field Street in the Downtown Core Area as part of the Rock Bay District and is comprised of 3 lots totaling approximately 12,500 SF with frontages on Douglas Street & Field Street. The proposed Great Canadian Oil Change Building is to be a free-standing single-storey structure totaling approximately 1,660 SF of building area. There is an existing building on the site that is vacant and to be demolished in order to avoid squatting/fire hazards in the future.

This proposed development is adjacent to Brocco Auto Glass across from Field Street on the north, the Furniture & Mattresses store in the south across from Queen Avenue, and faces the Dairy Queen / U-Haul Self Storage in the west across from Douglas Street. There is a four-storey residential building owned by BC Housing adjacent to the property in the east, as well as, a four-storey residential building in the north.

The nature of the proposed development is in harmony with district objectives to transform the key area to an employment centre in order to attract and maintain light industrial businesses to create a more diverse employment base. An open space is proposed at the corner of Douglas Street & Field Avenue to benefit pedestrians, residents, workers and visitors to this neighbourhood.

Services are in place; however, they will need adjustments to suit this proposal. The proposal conforms to the Zoning Bylaw regulations as far as building setbacks, heights, off-street parking requirements and all other aspects of the zoning bylaws are concerned.

The main vehicular access point is currently on Douglas Street with two right-in and right-out access points as well as additional access from Queen Avenue. We revised the access to the site as a right-in only and closed off the additional access points from Douglas Street & Queens Avenue. To avoid left turn movement to and from Douglas Street whilst creating safe traffic movement in and out of the site, we are proposing a right-out from Field Street as suggested by Bunt & Associates (report and exhibits are attached). This can be achieved through the purchase of additional land from the adjacent lane (currently a landscape area) and would not affect the neighbour's access to the site.

Letter to Mayor: Great Canadian Oil Change, 2353 Douglas Street, Victoria, BC

Page 2

This proposed development incorporates building elements that are complementary to the street scape on both sides. The building is adjacent to the street and sidewalk creating a strong street presence and sense of safety for pedestrians. The building having a small footprint has distinctive massing as well as architectural articulations in order to avoid the impression of small blocks.

We have utilized a variety of visually pleasing building materials such as red metal cladding to contrast with the storefront glazing as well as a distinctive curved overhang that highlights the building's transparency with a protruded red metal feature highlighting the main vehicular access points of the building. The building is enhanced with high-quality signage utilizing an LED lighting system to illuminate the site at night time and deter nuisance behavior.

Landscaping along Douglas Street & Field Avenue is proposed to distinguish this development and its connection to the City sidewalk for improved safety and comfort of pedestrians. Permeable pavers are proposed to delineate the path of cars in queues and provide additional permeability for the site and storm infiltration. Scale and location of the planting material is complementary and consistent with the scale and massing of the building.

We wish to request for a variance regarding the required landscape screen along the east property line because of the limited space for the internal traffic circulation due to the small size of the property. Also, it is not favorable to have landscape in this location since the site is higher than the adjacent property by up to 9' and we would be planting against the existing retaining wall. Our alternative proposal is to install decorative trellis, covered by growing vines, at a height of 1.5 meters.

Accessibility to this development includes a letdown and accessible washroom. Through strategic site planning, landscaping and lighting, the site will be easily visible thereby deterring criminal activity.

We trust this information is satisfaction for you.

Yours Truly,

Fariba Gharaei, Architect AIBC, MRAIC, OAA, LEED AP, SBA, Associate URBAN DESIGN GROUP ARCHITECTS LTD.

FG/cdm

Attachment: Vehicle Turn Path Analysis Report by Bunt & Associates

URBAN DESIGN GROUP ARCHITECTS LID. 600 - 1140 W PENDER ST. VANCOUVER, BC V6E 4G1 (604) 687-2334 FAX (604) 688-7481

Paul Chiu, Architect AIBC, MRAIC, AAA, SAA, MAA, OAA, SBA, Principal Fariba Gharaei, Architect AIBC, MRAIC, OAA, LEED AP, SBA, Associate Rudi Klauser, RID, NCIDQ, LEED AP, Senior Associate Crosbby Chiu, MRAIC, SBA, Senior Associate Eric Ching, CSBA, Senior Associate

Rick Jones, Principal Aaron Vornbrock, Vice President Steven Wagner, Architect AIBC, MRAIC, AIA, LEED AP, Associate Martin Grube, Associate Bojan Ilic, Associate

January 10, 2014

City of Victoria 1 Centennial Square Victoria, BC, V8W 1P6

Attention: Mayor Dean Fortin & Councillors

Re: Green Building Indicator

Great Canadian Oil Change, 2353 Douglas Street, Victoria, BC

Our Project No. 3722

Dear Mayor and Councillors,

This new development is for a Great Canadian Oil Change facility which requires a pit of 8 feet below slab and the existing building cannot be used for this purpose. The existing building will be demolished and building material will be recycled. Sediment control will be in place for the course of demolition and new construction. Storm-water management is considered with the increase of landscape area and permeable pavers to allow for infiltration and water-table recharge.

High quality building materials with low maintenance are proposed to increase the life-cycle of the building and minimize the need for repair/additional construction work.

Double-glazed thermally-broken storefront and overhead doors are proposed to minimize heat loss via a thermal bridge.

Radiant heating systems are to be used to heat the occupant rather than the space. This building is categorized as a semi-heated building and we will comply with the requirements of ASHRAE 2010 for energy efficiency.

LED light-fixtures will be used to minimize both energy consumption and frequent replacement of the lighting.

Low-flow plumbing fixtures and water wise landscaping is proposed in order to lower water consumption for this development.

Great Canadian Oil Change- 2353 Douglas Street

The used oil will be recycled and reused. Garbage recycling is provided to minimize the waste material.

Yours Truly,

Fariba Gharaei, Architect AIBC, MRAIC, OAA, LEED AP, SBA, Associate

URBAN DESIGN GROUP ARCHITECTS LTD.

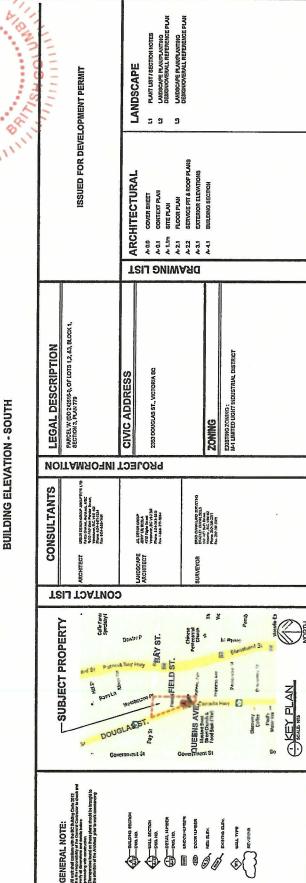
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COVER SHEET

ednesday, April 30, 2014 3:22.24



**BUILDING ELEVATION - SOUTH** 

SAMBOLS













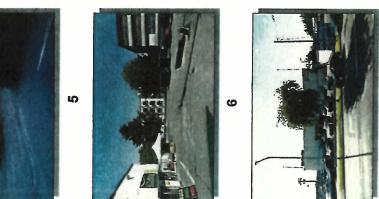






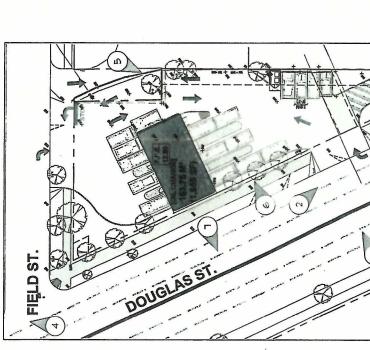


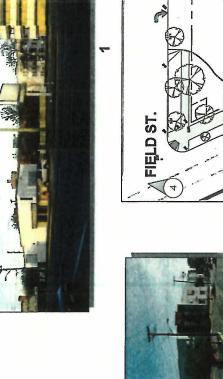








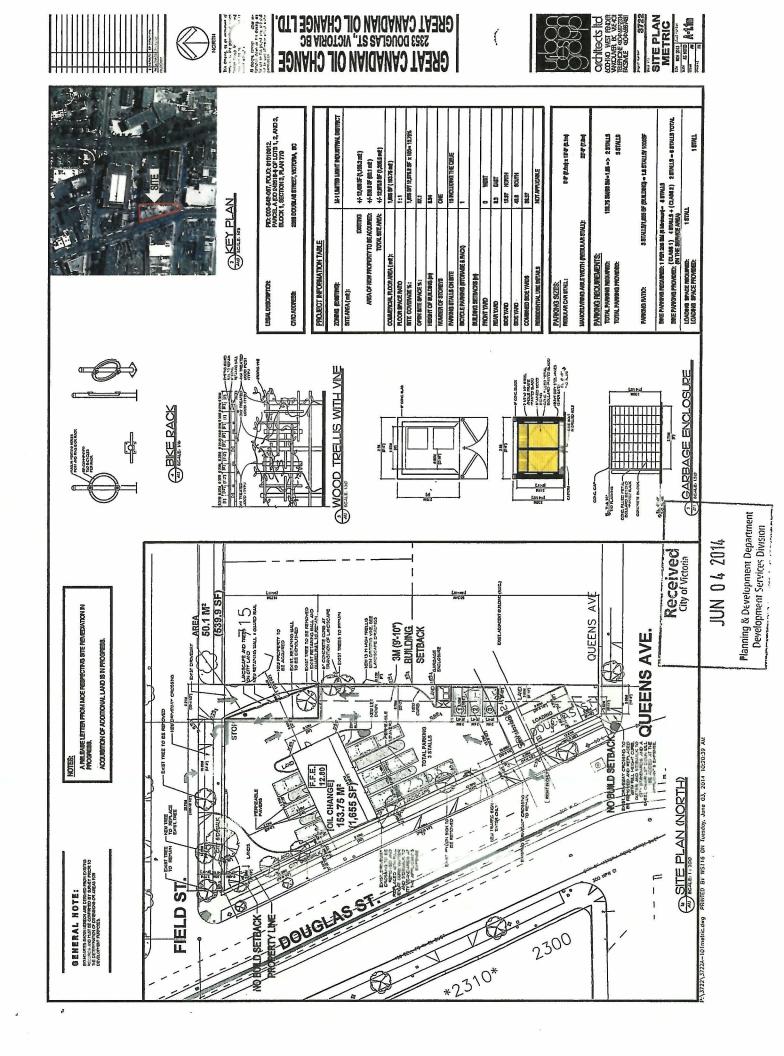








KEY SITE PLAN

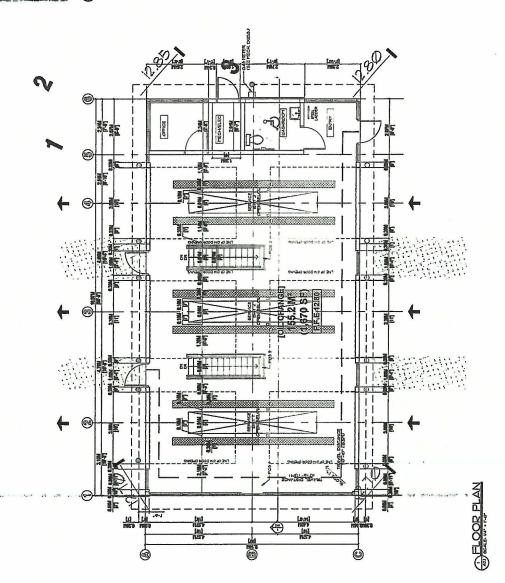


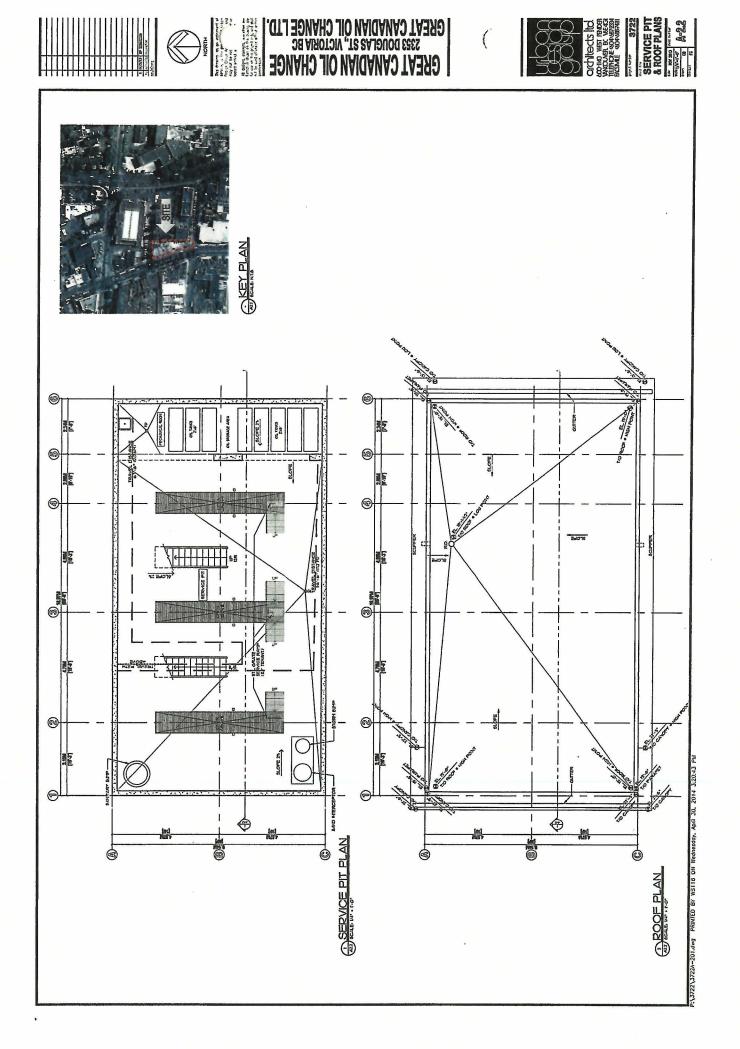


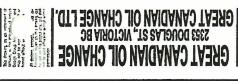






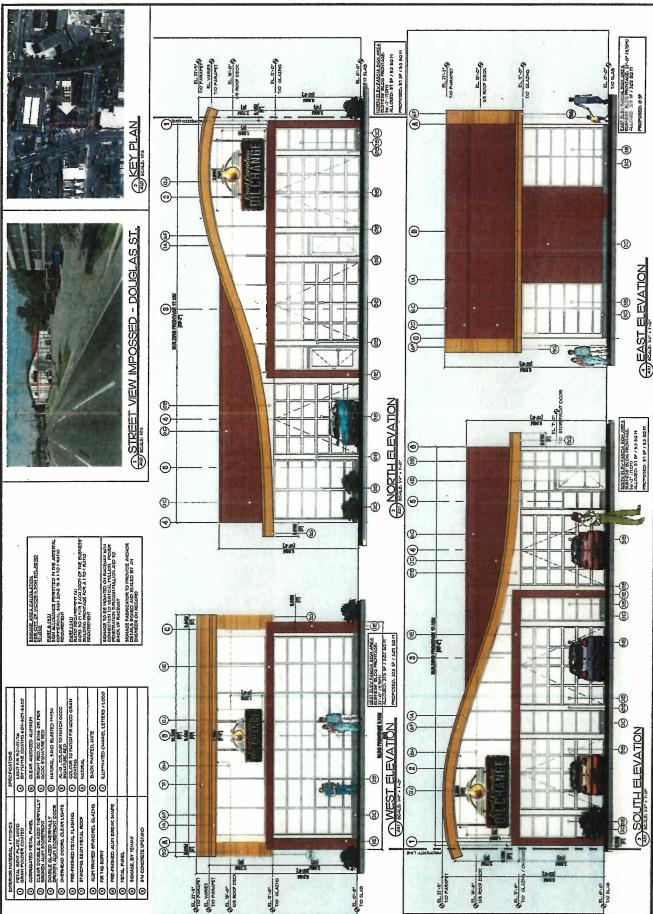
















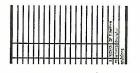


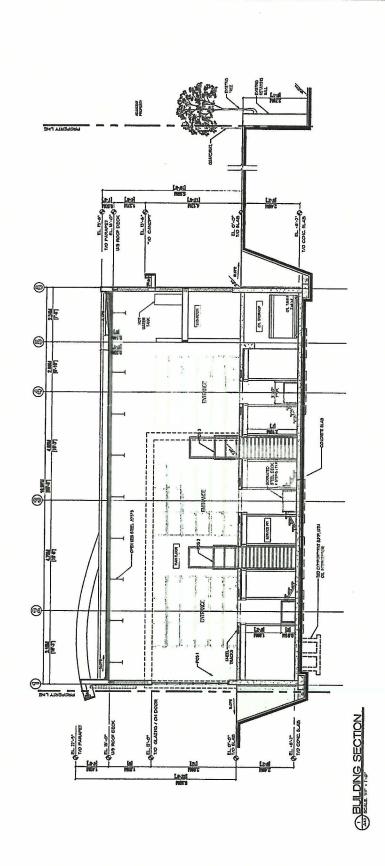


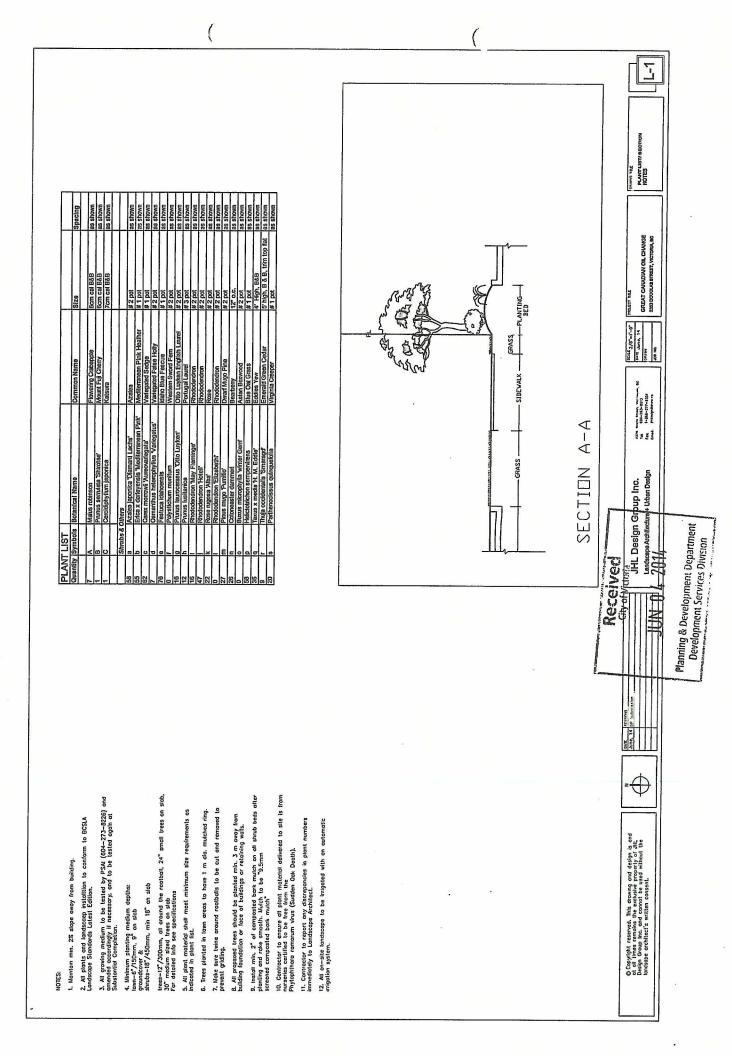


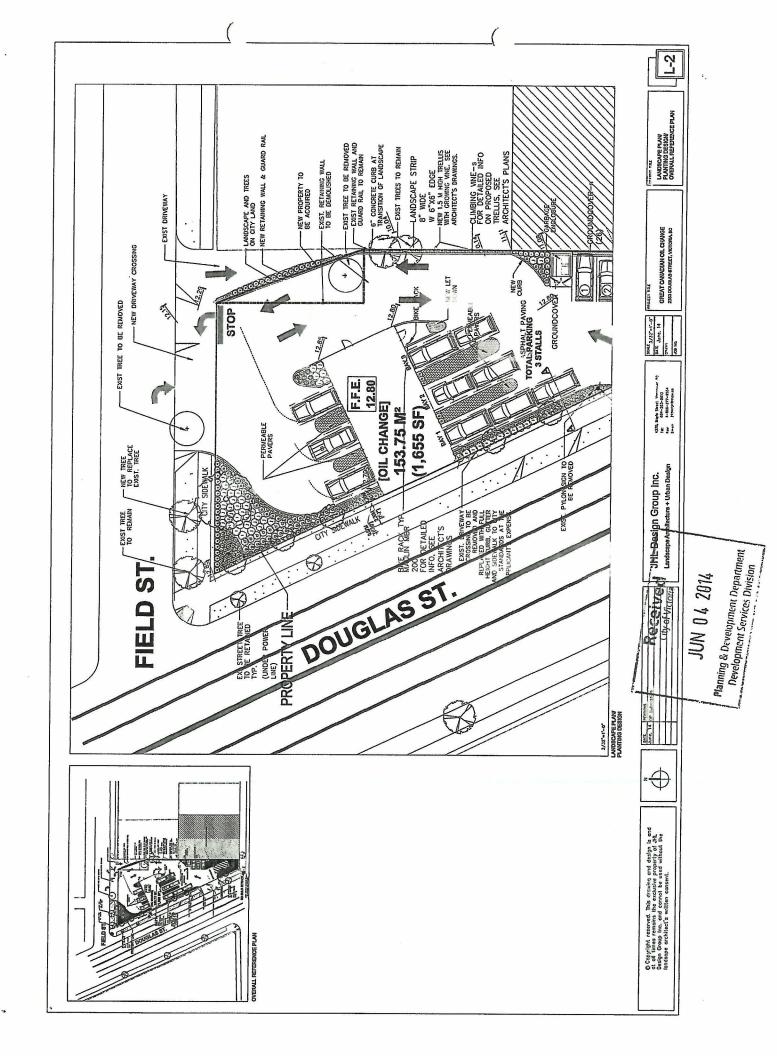


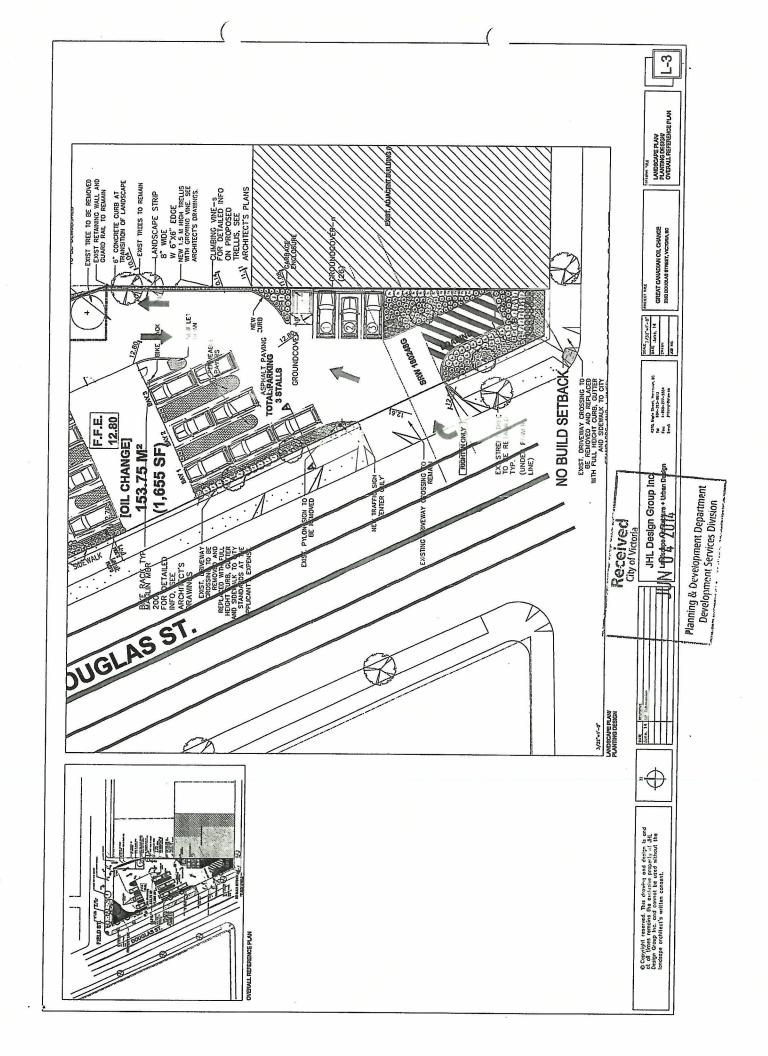












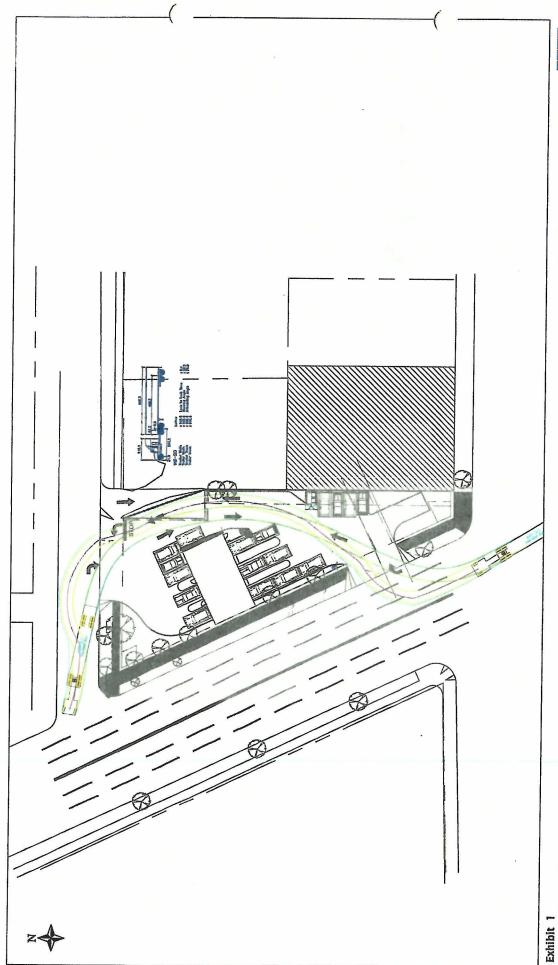


Exhibit 1 WB-20 - Enter from Douglas / Exit to Field

Great Canadian Oil Change - 2353 Douglas Street, Victoria BC 4052.11 May 6 2014 Scale NTS