

# City of Surrey PLANNING & DEVELOPMENT REPORT File: 7914-0328-00

Planning Report Date: February 23, 2015

#### **PROPOSAL:**

# • Development Permit

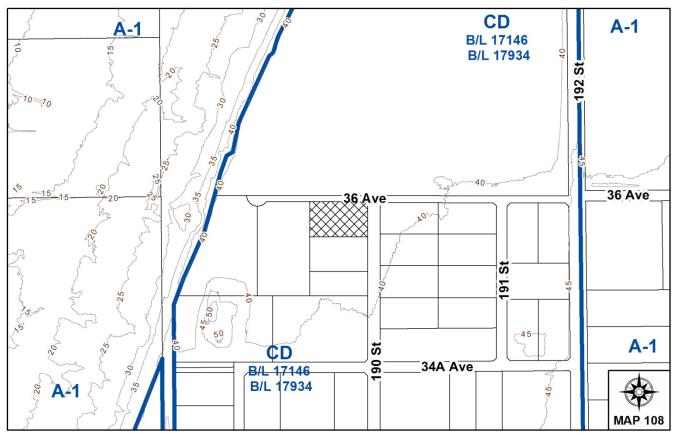
To permit the development of a 2,276 m<sup>2</sup> (24,500 ft<sup>2</sup>) warehouse/light manufacturing facility

LOCATION: 18998 - 36 Avenue OWNER: 1008741 BC Ltd.

**ZONING:** CD (By-law Nos. 17146 & 17934)

**OCP DESIGNATION:** Mixed Employment

**LAP DESIGNATION:** Business Park



# **RECOMMENDATION SUMMARY**

- Approval to draft Development Permit.
- Approval and issuance of Development Permit.

# **DEVIATION FROM PLANS, POLICIES OR REGULATIONS**

None.

# **RATIONALE OF RECOMMENDATION**

- The proposed development complies with Official Community Plan (OCP) and the Campbell Heights Local Area Plan (LAP).
- The development is consistent with the Campbell Heights North Design Guidelines registered on the site.

#### **RECOMMENDATION**

The Planning & Development Department recommends that Council approve Development Permit No. 7914-0328-00 and authorize the Mayor and Clerk to execute the Permit.

**NOTE**: If the Development Permit, as presented, is not acceptable to Council in

relation to the character of the development, including landscaping and siting, form, exterior design and finish of the building and other structures, Council may refer the Development Permit back to staff with direction regarding any of

these matters.

**REFERRALS** 

Engineering: The Engineering Department has no objection to the project. No

Engineering servicing requirements are required for this project

(Appendix II).

**SITE CHARACTERISTICS** 

<u>Existing Land Use:</u> The site is an empty pre-serviced lot, devoid of trees and vegetation.

Adjacent Area:

Direction	Existing Use	OCP/NCP Designation	<b>Existing Zone</b>
North (Across	Vacant site under Subdivision	Mixed Employment/	CD (By-law Nos.
36 Avenue):	Application No. 7914-0294-00 -	Business Park	17146 & 17934)
	Campbell Heights North (CHN)		
	Phase IV lands		
East	Vacant development site	Mixed Employment/	CD (By-law Nos.
(Across 190 Street):		Business Park	17146 & 17934)
South:	Vacant development site -	Mixed Employment/	CD (By-law Nos.
	CHN Phase III lands	Business Park	17146 & 17934)
West:	Vacant development site -	Mixed Employment/	CD (By-law Nos.
	CHN Phase III lands	Business Park	17146 & 17934)

#### **DEVELOPMENT CONSIDERATIONS**

# **Background:**

- The development site is located at the southwest corner of 36 Avenue and 190 Street in the Campbell Heights North Business Park (Phase III) Lands.
- The site measures 7,393 m² (1.82 acres) in area and is designated "Mixed Employment" in the Official Community Plan (OCP) and "Business Park" in the Campbell Heights Local Area Plan (LAP).

• The property is zoned for Comprehensive Development (CD) development. The CD By-law (Nos. 17146 and 1793), governing the use of the site, allows for light impact industry, warehouse uses, distribution centres, along with limited office and other accessory uses, forming part of a comprehensive design.

• Under its original rezoning and subdivision application, the site was cleared; consequently, no trees or vegetation are left on the property.

# Proposal:

- The applicant is applying for a Development Permit for a 2,276 m² (24,500 ft²) warehouse/light manufacturing facility with office space.
- The facility is being developed for the Samson Metals Ltd. Samson Metals specializes in manufacturing metal roll-formed products and structural sections for the construction industry, as well as custom flashings, fasteners, closures, caulking and other accessories required for installation work in industrial, commercial, institutional, residential and agricultural applications.
- The company is now located at 19375 96 Street in Surrey and is looking to move to Campbell Heights North Business Park with the aim of expanding their current physical operations.
- The new facility will house the company's manufacturing, design and engineering divisions and administrative offices, and provide the necessary space for the warehousing and manufacture (rolling, bending and breaking) of sheet metal products. There will be no welding or torch cutting and no outdoor storage on site.
- It is estimated the new facility will employ 17 permanent staff.

#### Site Layout and Design:

- The new facility will be a concrete tilt up structure measuring 2,276 m² (24,500 ft²) in area. Altogether the building will consist of 2,044 m² (22,000 ft²) warehouse and manufacturing space, serviced by 2 loading bays, and 232 m² (2,500 ft²), of office space.
- The building will be sited largely in the centre of the site, with the main entrance to the building, and two-storey office area, extending out to face 36 Avenue. The location of the office area, near the street and close to the northeast corner of the site, will animate and add interest along the street and corner façade and provide eyes on the street.
- Two parking lots, located on the east and north sides of the building, will service the facility and provide 32 employee and visitor parking stalls. The parking lot areas will be accessed by the two entrances servicing the site one from 36 Avenue and one from 190 Street. Both entrances will provide access for cars and trucks.

# **Design Proposal and Review:**

- The proposed building is generally consistent with the design guidelines outlined in the Campbell Heights North Design Guidelines and is reflective of the standards within the area. The development concept behind Campbell Heights is a high quality, sustainable industrial business park.
- The building will have an overall modern linear appearance. The concrete tilt up walls will be painted a light grey (pewter quartz) colour and accented bands of colour in darker gray taupe and deep blue will add vertical and horizontal articulation the building.
- The strategic use of reveals and parapet projections will provide a further dimension of texture and interest to the facade. Emerald cedar hedging, at the base of the warehouse walls facing the streets will also work to soften the look of the warehouse.
- The office portions of the building will be finished with clear vision glass and taupe aluminum storefront framing. The office area will be further framed and distinguished by band of a corrugated metal and a steel and glass canopy, facing 36 Avenue and 190 Street.

# **Landscaping:**

- The landscaping plan for the site calls for 21 new trees to be planted on-site (including dogwood, ash, sweet gum and flowering cherry), along with shrubs and vines and groundcover around the building and parking lot areas.
- Six (6.0) metres of landscaping will be provided along 190 Street (a future collector) and 3.0 metres of landscaping will be provided along 36 Avenue (a local road) as per the Zoning By-law requirements. Within these required landscaping strips, planted bioswales complete with rain gardens, cobbles and other vegetated materials will treat the storm water runoff and allow for on-site bio-filtration in keeping with Campbell Heights requirements.
- A concrete sidewalk to the office entrance from 36 Avenue will provide for a direct pedestrian
  connection to the street and bike racks and planters will be placed near the main entrance to
  the building. A few decorative paved areas with benches will also provide some informal staff
  outdoor seating areas. The site's garbage area and PMT will be screened in keeping with
  Campbell Heights design guidelines.

# **PRE-NOTIFICATION**

• A development sign was posted on the site in January 2015 and the project was referred to the Little Campbell Watershed Society (LCWS) for review and comment. The LCWS has indicated they have no objection to the proposal. The project will have little short-term impact perceived on the Little Campbell River at this time.

# SUSTAINABLE DEVELOPMENT CHECKLIST

The applicant prepared and submitted a sustainable development checklist for the subject site on November 13, 2014. The table below summarizes the applicable development features of the proposal based on the seven (7) criteria listed in the Surrey Sustainable Development Checklist.

Sustainability Criteria	Sustainable Development
	Features Summary
1. Site Context & Location (A1-A2)	• The development application is consistent with the prescribed use (Land Use Designations and Zoning) and site context.
2. Density & Diversity (B1-B7)	• The project density is in keeping with the Zoning By-law.
3. Ecology & Stewardship (C1-C4)	The project will incorporate bio-swales as per the Campbell Heights guidelines and utilize low impact development standards.
4. Sustainable Transport & Mobility (D1-D2)	The project will include bike racks and lockers.
5. Accessibility & Safety (E1-E3)	• The site will utilize CPTED (Crime Prevention through Environmental Design) principles.
6. Green Certification (F1)	• None
7. Education & Awareness (G1-G4)	• None

#### **INFORMATION ATTACHED TO THIS REPORT**

The following information is attached to this Report:

Appendix I Lot Owners, Action Summary and Project Data Sheets

Appendix II Engineering Summary

Appendix III Development Permit No. 7914-0328-00

original signed by Nicholas Lai

Jean Lamontagne General Manager Planning and Development

#### HP/da

# <u>Information for City Clerk</u>

Legal Description and Owners of all lots that form part of the application:

1. (a) Agent: Name: Christian Hamm

**Integrated Construction** 

Address: 12960 - 84 Avenue, Unit 310

Surrey, BC V<sub>3</sub>W <sub>1</sub>K<sub>7</sub>

Tel: 604-599-0706 - Work

604-599-0706 - Cellular

2. Properties involved in the Application

(a) Civic Address: 18998 - 36 Avenue

(b) Civic Address: 18998 - 36 Avenue

Owner: 1008741 BC Ltd.

<u>Director Information:</u> William Frank Howell

No Officer Information Filed

PID: 029-430-330

Lot 15 Section 28 Township 7 New Westminster District Plan EPP41342

3. Summary of Actions for City Clerk's Office

# **DEVELOPMENT DATA SHEET**

Proposed/Existing Zoning: CD (By-law Nos. 17146 & 17934)

Required Development Data	Minimum Required / Maximum Allowed	Proposed
LOT AREA* (in square metres)		
Gross Total		
Road Widening area		
Undevelopable area		
Net Total	7,393 m² (1.82 acres)	7,393 m² (1.82 acres)
LOT COVERAGE (in % of net lot area)		
Buildings & Structures	60	28
Paved & Hard Surfaced Areas		
Total Site Coverage		
SETBACKS ( in metres)		
Front		
Rear		
Side #1 (N,S,E, or W)		
Side #2 (N,S,E, or W)		
BUILDING HEIGHT (in metres/storeys)		
Principal	14.om (45 ft)	9.75 m (32 ft)
Accessory		
NUMBER OF RESIDENTIAL UNITS	-	-
Bachelor		
One Bed		
Two Bedroom		
Three Bedroom +		
Total		
FLOOR AREA: Residential	-	-
FLOOR AREA: Commercial	-	-
Retail		
Office		
Total		
FLOOR AREA: Industrial	2,276 m² (24,500 ft²)	2,276 m² (24,500 ft²)
FLOOR AREA: Institutional	-	-
TOTAL BUILDING FLOOR AREA	2,276 m² (24,500 ft²)	2,276 m² (24,500 ft²)

<sup>\*</sup>If the development site consists of more than one lot, lot dimensions pertain to the entire site.

# Development Data Sheet cont'd

Required Development Data	Minimum Required / Maximum Allowed	Proposed
DENSITY		
# of units/ha /# units/acre (gross)		
# of units/ha /# units/acre (net)		
FAR (gross)		
FAR (net)	1.0	.31
AMENITY SPACE (area in square metres)	-	-
Indoor		
Outdoor		
PARKING (number of stalls)		
Commercial	-	-
Industrial	23	32
Residential Bachelor + 1 Bedroom	-	
2-Bed		
3-Bed		
Residential Visitors	-	-
Institutional	-	-
Total Number of Parking Spaces	23	32
Number of disabled stalls	1	1
Number of small cars	-	-
Tandem Parking Spaces: Number / % of Total Number of Units	-	-
Size of Tandem Parking Spaces width/length	-	-

Heritage Site	NO	Tree Survey/Assessment Provided	NO



# INTER-OFFICE MEMO

TO Manager, Area Planning & Development

- South Surrey Division

Planning and Development Department

FI OM: Development Services Manager, Engineering Department

DATE: January 29, 2015 PROJECT FILE: 7814-0328-00

Engineering Requirements (Commercial/Industrial)

Location: 18998 - 36 Avenue

#### **DEVELOPMENT PERMIT**

There are no engineering requirements relative to the Development Permit.

#### **BUILDING PERMIT**

The following are to be addressed prior to issuance of the Building Permit:

- Completion and acceptance of Surrey Project 7812-0159-00;
- Evaluate services (e.g. driveways, water connections, sanitary sewer connections, storm water drainage) provided to the site by 7812-0159-00 and address through the BP process;
- Relocation of service connections as required and abandonment of redundant service connections as required;
- Relocation of curb letdown to proposed new location and associated modification to drainage features if required; and
- Design/Construction of onsite infiltration and water treatment features as per Campbell Heights Land Use Plan requirements and as described in servicing plans under City project 7812-0159-00 and Restrictive Covenants on title.

The applicant is advised to review the registered sustainable drainage and water quality control restrictive covenants prior to submitting building permit application.

ig.

**Development Services Manager** 

LR

1

RE:

#### **CITY OF SURREY**

(the "City")

#### **DEVELOPMENT PERMIT**

NO.: 7914-0328-00

Issued To: 1008741 BC Ltd.,

("the Owner")

Address of Owner: 2169-206 Street

Langley, BC V2Z 2A4

- 1. This development permit is issued subject to compliance by the Owner with all statutes, by-laws, orders, regulations or agreements, except as specifically varied by this development permit.
- 2. This development permit applies to that real property including land with or without improvements located within the City of Surrey, with the legal description and civic address as follows:

Parcel Identifier: 029-430-330 Lot 15 Section 28 Township 7 New Westminster District Plan EPP41342

18998 - 36 Avenue

(the "Land")

- 3. The Land has been designated as a Development Permit Area in Surrey Official Community Plan By-law, 2013, No. 18020, as amended.
- 4. The character of the development including landscaping and the siting, form, exterior design, finish of buildings, structures and signage shall be in accordance with the drawings numbered DP 7914-0328-00 (A) through to and including DP 7914-0328-00 (J) (the "Drawings") which are attached hereto and form part of this development permit.
- 5. Minor changes to the Drawings that do not affect the general form and character of the landscaping and the siting, form, exterior design, finish of buildings, structures and signage on the Land, may be permitted subject to the approval of the City.
- 6. (a) The landscaping shall conform to drawings numbered DP 7914-0328-00 (J) (the "Landscaping").

- (b) The Landscaping shall be completed within six (6) months after the date of the final inspection of the buildings and structures referred to in the Drawings.
- (c) Prior to the issuance of the building permit for this development, security is to be submitted to ensure satisfactory completion of the Landscaping. The security for the Landscaping is to be submitted as follows:

Cash or Irrevocable Letter of Credit, in a form acceptable to the City, in the amount of \$84,777.58

# (the "Security")

- (d) i. When the Landscaping is substantially complete as determined by the City, without the City having to use the Security, 90% of the original Security will be returned. When the Landscaping receives final approval by the City, not earlier than twelve (12) months after the date of substantial completion of the Landscaping, 10% of the original Security will be returned.
  - ii. If final approval of the Landscaping is not given by the City, the City has the option of using the Security to complete the Landscaping and any remaining money shall be returned. The Owner hereby authorizes the City or its agents to enter upon the Land to complete the Landscaping.
  - iii. If the City elects not to enter upon the Land to complete the Landscaping and the Owner does not complete the Landscaping, the Security is forfeited to the City five (5) years after the date of the provisional or final inspection of the buildings and structures referred to in the Drawings.
- 7. The Land shall be developed strictly in accordance with the terms and conditions and provisions of this development permit.
- 8. This development permit shall lapse if the Owner does not substantially start any construction with respect to which this development permit is issued, within two (2) years after the date this development permit is issued.
- 9. The terms of this development permit or any amendment to it, are binding on all persons who acquire an interest in the Land.

10.	This development permit is not a building perm	nit.
	HORIZING RESOLUTION PASSED BY THE COU ED THIS DAY OF , 20 .	NCIL, THE DAY OF , 20 .
	ī	Mayor – Linda Hepner
	Ī	City Clerk – Jane Sullivan
OTHE T	ONSIDERATION OF COUNCIL'S APPROVAL OF ER GOOD AND VALUABLE CONSIDERATION, TERMS AND CONDITIONS OF THIS DEVELOP IF WE HAVE READ AND UNDERSTOOD IT.	I/WE THE UNDERSIGNED AGREED TO
		Chan.
		Authorized Agent: (Signature)
		CHRISTIAN HAMM
		Name: (Please Print)
OR		
		Owner: (Signature)
		Owner. (Signature)
		Name: (Please Print)
\\file-serve . 2/16/15 10	reri\net-data\csdc\generate\areaprod\save\5827348090.doc 0:50 AM	



# **SAMSON METALS**

18998 36 AVENUE, SURREY, B.C.

#### PROJECT TEAM

ARCHITECT

LARRY PODHORA
1952 BRACKMAN WAY
NORTH SAANICH B.C. V8L 0C2
P. 778 255 0246

CONTACT LARRY PODHORA

BUILDING DESIGN

KRAHN ENGINEERING LTD 210 - 1311 KOOTENAY STREET VANCOUVER B.C. VSK4Y3 P. 604 294 6662 F. 604 294 6665

CONTACT AHMED IBRAHIM

STRUCTURAL

KRAHN ENGINEERING LTD. 210 - 1311 KOOTENAY STREET VANCOUVER B.C. VSK4YJ P 804.294 6662 F 604.294 6665

CONTACT PETER KIDDIE

MECHANICAL

BYCAR ENGINEERING LTD 7808 132ND STREET, SURREY, B.C. P. 604.591.2768 E. MARTINS OBYCAR CA

CONTACT MARTIN SWAIN

ELECTRICAL

SML CONSULTANTS GROUP LTD 7225 BROWN STREET, DELTA, BC, P 604 946 7680 E. RICK@SMLCONSULTANTS CA

CONTACT RICK TUCKER

CBAI

R F BINNIE & ASSOCIATES LTD. 205-4946 CANADA WAY, BURNABY, B.C. P 604-420 1721 E. RWARRENØBINNIE, COM

CONTACT RUSSELL WARREN

LANDSCAPE

LANDSPACE DESIGN INC.
142 GARDEN DRIVE, VANCOUVER, B.C.
P. 604 252 9500
E. LANDSPACE@TELUS.NET

CONTACT AL TANZER

#### PROJECT DATA

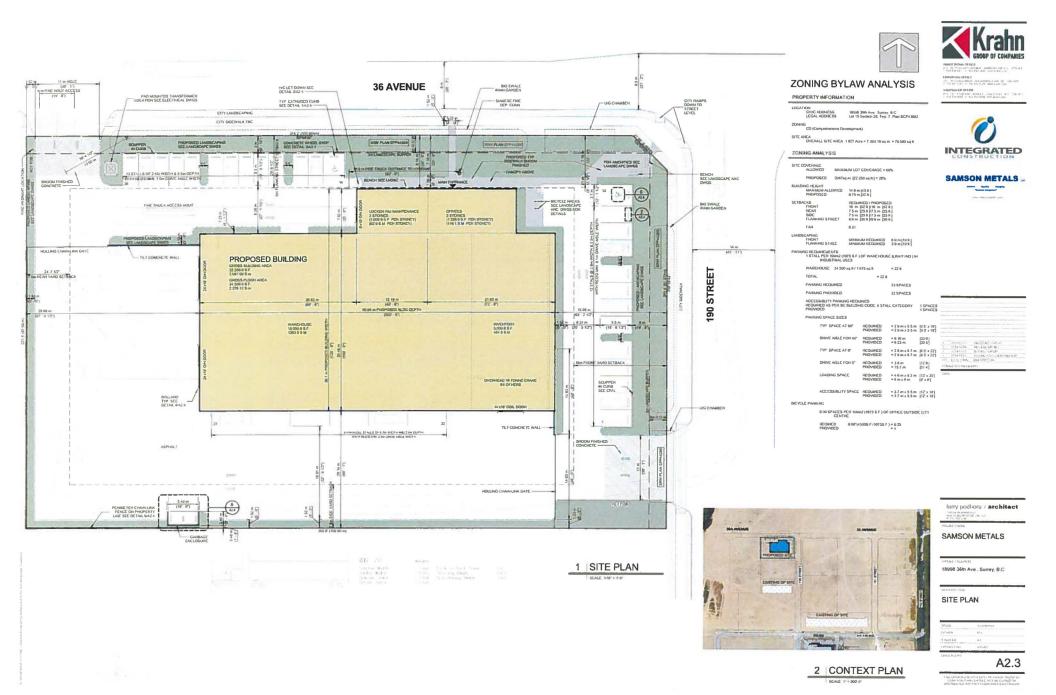
CIMIC ADDRESS

18996 36 AVENUE, SURREY, B.C.
Let 15 Section 28, Twp 7, Plan BCP43862
CD (COMPREHENSIVE DEVELOPEMENT)

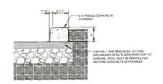


SAMSON METALS

larry podhora / architect



(B) 00-8CEO-41PT 9CH



1 EXTRUDED CURB

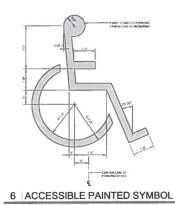


2 | ACCESSIBLE LETDOWN

MOTE

4" THE N SERVINEN COLO" COMPACTED LIBRAR
GRANDEAM TELL CONTINUE NON EVENT TO C"

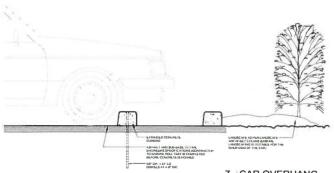
3 | SIDEWALK DETAIL



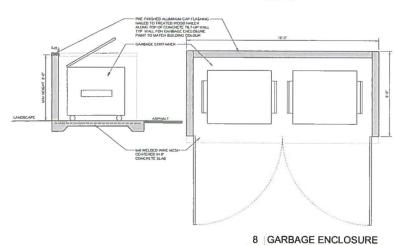
I SH' SHIPS TOP HAS E S-F SI PP'S SHACE STALYANDED HP B WALLS COME NO. 16 (26.60°s) FALSED

4 BOLLARD DETAIL

9 CHAINLINK FENCE



7 CAR OVERHANG





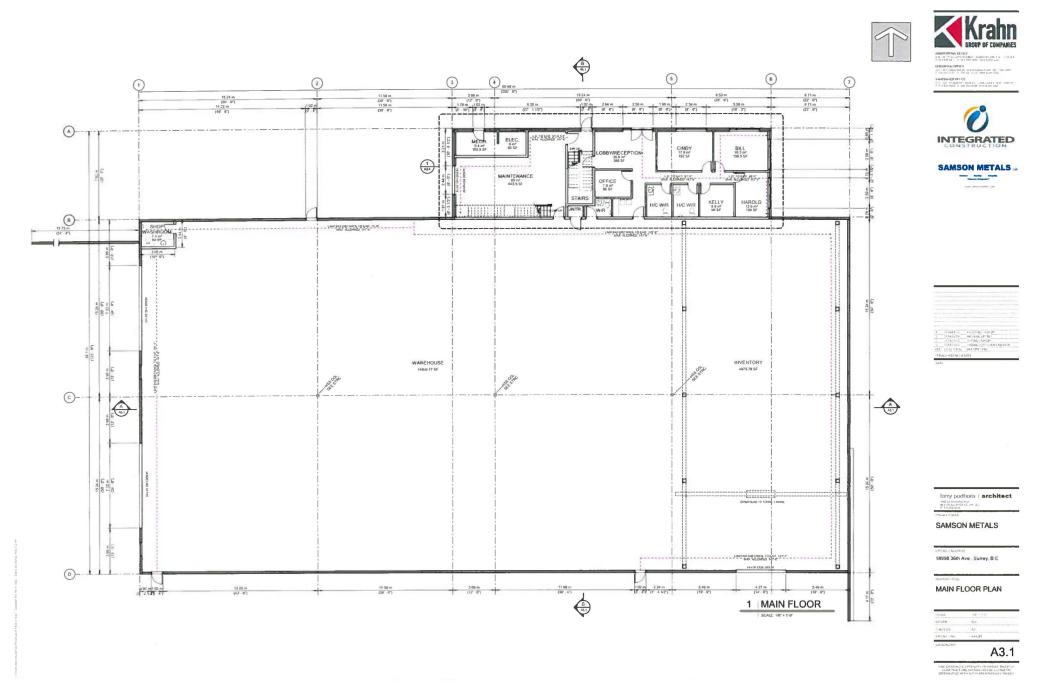
SAMSON METALS ...

larry podhora / architect

SAMSON METALS

18998 36th Ave Surrey, B.C

SITE DETAILS



(a) 00-8CE0-41P790









The state of the section of the sect

larry puditors: / architect

SAMSON METALS

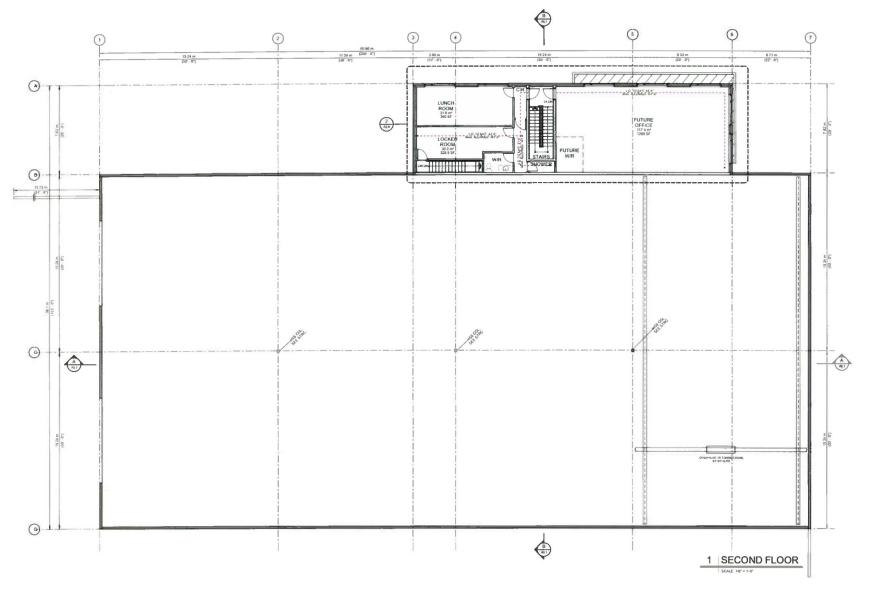
8998 36th Ave., Surrey, B C

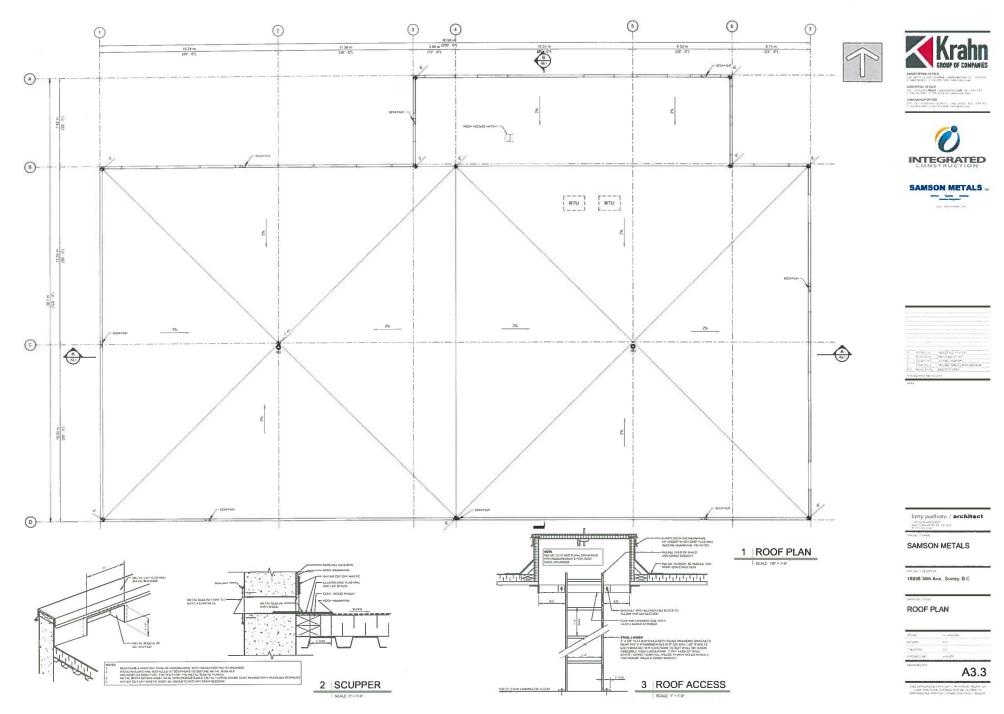
SECOND FLOOR PLAN

EFASA NA SECASA AL

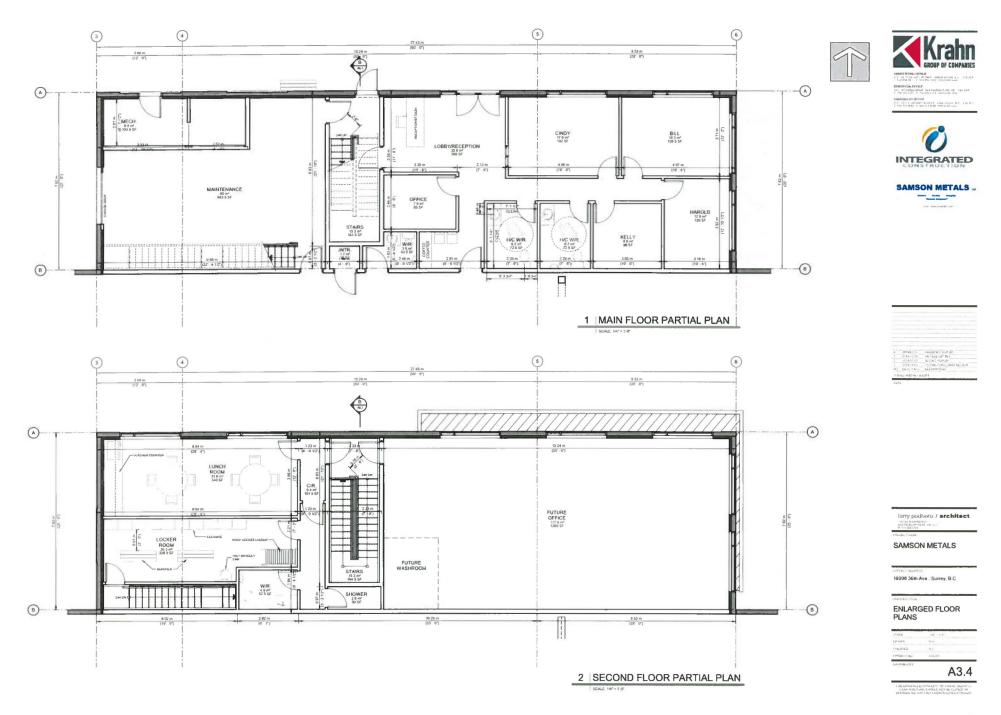
A3.2

THE LONG HOUSE OF STREETS OF STREET DUTY.

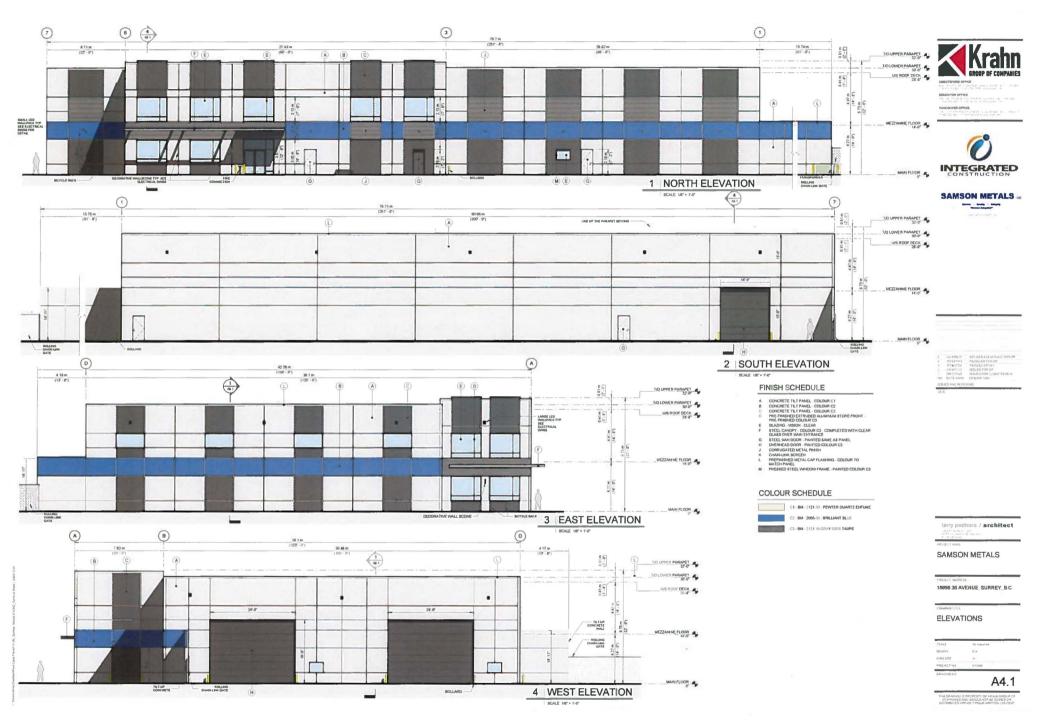


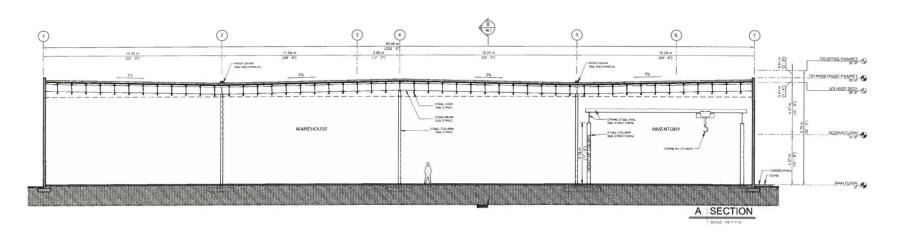


OP 7914-0328-00 (F)



DP 7914-0328-00 (6)











larry podhora / architect

SAMSON METALS

18998 36th Ave Surrey, B C

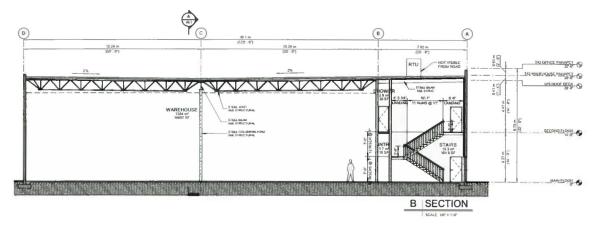
service on a

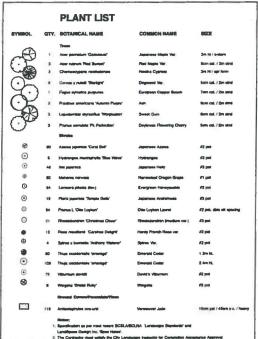
SECTIONS

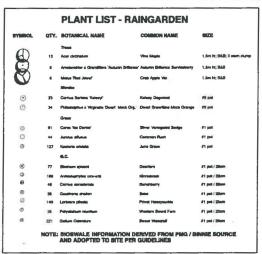
2"MA 18" 16" 12"MTB 84 1MLD 847 81 1MD 847 81

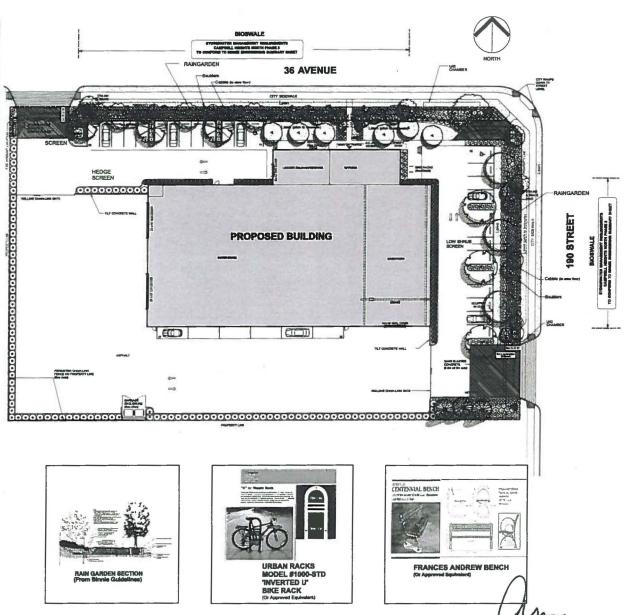
A5.1

THE SPECIAL BUT BY THOUGHT IN THE PROPERTY OF A PROPERTY O









Krahn ERGIP OF COMPANIES

Administration permits and property of a large ball of a control of a



SAMSON METALS ..



LANDSCAPE ARCHITECT



Lacetipess Dougs Str., 1- parts

SAMSON METALS

NUMBER ACCORDANCE NAMES SUPPLY (Lot 15.

LANDSCAPE PLAN

SCALS "MODIFY"
DRAWN ACT
CHECKED
DRAWNT ACT

L-

Plans checked by Planning & Development, City of Surrey

Date | | Feb | Dol S

Acceptable

☐ Not Acceptable

NP 7914-1378-10 (5)