CITY OF KELOWNA

MEMORANDUM

Date:

May 2, 2017

File No.:

DP14-0204-02

To:

Urban Planning (AC)

From:

Development Engineer Manager (SM)

Subject:

205 Lougheed Road, Lot A, plan KAP84518, Sec. 2, Twp. 23, ODYD.

The Development Engineering Branch comments and requirements regarding this application for a development Permit are as follows:

1. General.

- a) Existing easement of 5.0m on Hollywood Road will not be required.
- b) 205 Lougheed must be graded to property line on full frontage of ultimate Hollywood road.
- c) West 205 Lougheed Rd access to development must be built to ultimate section to entrance of Development. Curb, gutter, sidewalk, boulevard and one lane SS-R3 urban standard.

2.. On-site related issues.

 A site grading plan must be provided and it must demonstrate that the ultimate access from Lougheed Road meets the City requirements.

Steve Muenz, P Eng.

Development Engineering Manager

RO



DEVELOPMENT PERMIT



APPROVED ISSUANCE OF DEVELOPMENT PERMIT (DP14-0204-01)

Issued To: Watermark Ventures Ltd.

Site Address: 205 Lougheed Rd

Legal Description: Lot A, Section 2, Township 23, ODYD, Plan KAP84518

Zoning Classification: CD25 – Light Industrial / Residential Mixed Use Zone **Development Permit Area:** COMPREHENSIVE DEVELOPMENT PERMIT AREA

SCOPE OF APPROVAL

This Permit applies to and only to those lands within the Municipality as described above, and any and all buildings, structures and other development thereon.

This Permit is issued subject to compliance with all of the Bylaws of the Municipality applicable thereto, except as specifically varied or supplemented by this Permit, noted in the Terms and Conditions below.

The issuance of a Permit limits the Permit Holder to be in strict compliance with regulations of the Zoning Bylaw and all other Bylaws unless specific Variances have been authorized by the Permit. No implied Variances from bylaw provisions shall be granted by virtue of drawing notations that are inconsistent with bylaw provisions and that may not have been identified as required Variances by the applicant or Municipal staff.

1. TERMS AND CONDITIONS

THAT Development Permit No. DP14-0204-01 for Lot A, Section 2, Township 23, ODYD, Plan KAP84518, located at 205 Lougheed Rd, Kelowna, BC to allow the construction of a mixed use development be approved subject to the following:

- a) The dimensions and siting of the building to be constructed on the land be in accordance with Schedule "A";
- b) The exterior design and finish of the building to be constructed on the land be in accordance with Schedule "B";
- c) Landscaping to be provided on the land be in accordance with Schedule "C";
- d) The applicant be required to post with the City a Landscape Performance Security deposit in the form of a "Letter of Credit" in the amount of 125% of the estimated value of the landscaping, as determined by a Registered Landscape Architect;

AND THAT this Development Permit is valid for two (2) years with no opportunity to extend.

2. PERFORMANCE SECURITY

As a condition of the issuance of this Permit, Council is holding the security set out below to ensure that development is carried out in accordance with the terms and conditions of this Permit. Should any interest be earned upon the security, it shall accrue to the Permit Holder and be paid to the Permit Holder if the security is returned. The condition of the posting of the security is that should the Permit Holder fail to carry out the development hereby authorized, according to the terms and conditions of this Permit within the time provided, the Municipality may use the security to carry out the work by its servants, agents or contractors, and any surplus shall be paid over to the Permit Holder, or should the Permit Holder carry out the development permitted by this Permit within the time set out above, the security shall be returned to the Permit Holder. There is filed accordingly:

a) Cash in the amount of \$ \$155,875 (OR
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- b) A Certified Cheque in the amount of \$ \$155,875 OR
- c) An Irrevocable Letter of Credit in the amount of \$ \$155,875

Before any bond or security required under this Permit is reduced or released, the Developer will provide the City with a statutory declaration certifying that all labour, material, workers' compensation and other taxes and costs have been paid.

3. DEVELOPMENT

The land described herein shall be developed strictly in accordance with the terms and conditions and provisions of this Permit and any plans and specifications attached to this Permit that shall form a part hereof.

If the Permit Holder does not commence the development permitted by this Permit within two years of the date of this Permit, this Permit shall lapse.

This Permit IS NOT a Building Permit.

4. APPLICANT'S AGREEMENT

I hereby declare that all of the above statements and the information contained in the material submitted in support of this Permit are to the best of my belief, true and correct in all respects. Upon issuance of the Permit for me by the Municipality, then in such case, I covenant and agree to save harmless and effectually indemnify the Municipality against:

- a) All actions and proceedings, costs, damages, expenses, claims, and demands whatsoever and by whomsoever brought, by reason of the Municipality granting to me the said Permit.
- b) All costs, expenses, claims that may be incurred by the Municipality if the construction by me of engineering or other types of works as called for by the Permit results in damages to any property owned in whole or in part by the Municipality or which the Municipality by duty or custom is obliged, directly or indirectly in any way or to any degree, to construct, repair, or maintain.

I further covenant and agree that should I be granted a Development Permit and/or Development Variance Permit, the Municipality may withhold the granting of any Occupancy Permit for the occupancy and / or use of any building or part thereof constructed upon the hereinbefore referred to land until all of the engineering works or other works called for by the Permit have been completed to the satisfaction of the Municipal Engineer and Divisional Director of Community Planning & Real Estate.

Should there be any change in ownership or legal description of the property, I undertake to notify the Community Planning Department immediately to avoid any unnecessary delay in processing the application.

5. APPROVALS	
Issued and approved by Council on the day of	, 2017.
Ryan Smith, Community Planning Department Manager	Date
Community Planning & Real Estate	
Ryan Smith, Community Planning Department Manager	
Community Planning & Real Estate	

The PERMIT HOLDER is the <u>CURRENT LAND OWNER</u>. Security shall be returned to the PERMIT HOLDER.



m+m a













m+m a

North Link mixed-use building

site context

may 27, 2017









ZONING SUMMARY			
HOLLYWOOD ROAD INDUSTRIAL DEVELOP	MENT		
ADDRESS	12094 HOLLYWOOD RD NORTH, OR 2	06 LOUGHEED RD	
LEGAL DESCRIPTION	Lot A. Plan 84518, ODYD		
DEVELOPMENT PERMIT AREA	Comprehensive D.P.		
EXISTING ZONING	It - Bushess Industrial		
PROPOSED ZONING	CO25 LIGHT INDUSTRIAL / RESIDENT	IAL - MIXED USE	
EXISTING LEGAL USE	Vacant		
GRADES	Existing Average; Sloping	Finish Average: Sloping	
NUMBER OF BUILDINGS	1 BUILDING (9 FIRE COMPARTMENTS	SEPARATED BY FIRE WALLS)	
	Type: Industrial/Residential		
CRITERIA FOR	CD25 I	JGHT INDUSTRIAL /	
ALL TYPES OF APPLICATION		ENTIAL - MIXED USE	
20 01 11 12 04 11014.			
SITE AREA (sm)	ZONING STANDARD	PROPOSED 415.884sm	
SITE AREA (sm) SITE WIDTH (m)		415,884sm	
		-91111	
SITE DEPTH (m)	ED state	4225m	
OFF-STREET PARKING PARKING STALL SIZE	50 stalls see parking calculations	52 statis see parking calculations	
PRIVATE OPEN SPACE	see parang caccagions	137.7 mm	
PHONTE OPEN SPACE		137.7 879	
HEIGHT OF BUILDING (S)/H OF STOREYS	14.0m	11,2m± / 2 storeys	
SITE COVERAGE OF BUILDING(S) (%)	NA	N/A	
SITE COVERAGE INCLUDING BUILDINGS. DRIVEWAYS AND PARKING (%)	50%	5.033 / 15,864sm = 31,7%	
ADDITIONAL REQUIREMENTS FOR	oper Hour Implicable (
COMMERCIAL, INDUSTRIAL AND MULTIPLE UNIT / INTENSIVE	CD25 LIGHT INDUSTRIAL /		
RESIDENTIAL APPLICATIONS:	RESIDI	ENTIAL - MIXED USE	
NUMBER OF BICYCLE PARKING SPACES	Class J: 0.5 per residential 9 unitS	Class I 9 residential (in garages)	
nominal or not received an excess	Total = 5 bikes min.	Chee La restaura In Barabas	
	Class It 0.3 per 100 sm GFA Industrial 0.1 per residential unit	Class I: 6 Industrial 1 residential	
	Total • 7 bloss min.	1 NORTH TAIL	
	m	m(4)	
NUMBER OF LOADING SPACES	1 sts 1 / 1900ern x 1782 = 1 boy	9 torys	
DRIVE AISLE WIDTH (m) (IF PROPOSED)	7.0	7.0	
SETBACKS TO PARKING		•	
FRONT (NORTH)	3.0	3.6	
SIDE (EAST)	3.0	6.1	
SIDE (WEST)	N/A	NIA	
REAR (SOUTH)	N/A	N/A	
FLOOR AREA NET (F.A.R.)	3,177 am = 0.2 max	(1,755+1,395)/15,884 am = 0.198	
BUILDING (S) SETBACKS (M):	N/A		
FRONT (NORTH)	10.0	17.465	
SIDE (EAST)	25.0	25.0 mln	
SIDE (WEST)	11.5	12-422	
REAR (SOUTH)	41.0	85.448	
	NA	N/A	
DAYLIGHT ANGLE (IF A TOWER)			
	N/A	N/A	

FULL SIZE STALLS	6.0m x 2.6m	
BARRIER FREE STALLS	6.0m x 3.7m	
MEDIUM STALLS	4.8m x 2.3m	
COMPACT STALLS	3.4m x 2.0m	
DRIVING AISLES	7.0m wide	
PARKING REQUIREMENTS:		
	GENERAL INDUSTRIAL:	
	2 stalls/100sm GFA x 1,755sm	
	= 36 stalls	
	RESIDENTIAL:	
	1.5 stalls/ 2 bedroom unit x 9 units	
	= 13,5 stalis	
TOTAL REQUIRED	60 stalls	
PARKING PROVIDED	52 stalls at grade	
		_

HOLLYWOOD ROAD INDUSTRIAL DE						
	RESIDENTIAL:		INDUSTRIAL:			
OCCUPANCY	GROUP C		GROUP F2			
ARTICLE	3.2.2.53		3.2.2.77			
NO, OF STOREYS	2		2			
NO, OF STREETS FACING	1		1			
BUILDING AREAS:	PROPOSED CODE MA		PROPOSED	CODE MAXIMUM		
	±199.8am (each comportment)	1,800sm	±199.8sm (each compartment)	1,800 am		
CONSTRUCTION TYPE	COMBUSTIBLE / NON	COMBUSTBLE	COMBUSTIBLE / NON-COMBUSTIBLE			
SPRINKLERED	YES		YES			
ASSEMBLY RATINGS:			•			
FLOOR	2HR, (separation between	en CiF2) - 4hr providi	ad			
WALLS / BEARING STRUCTURE	2hr. (2nd fir fire wall)		4 hr. (1st fir fire wall)			
ROOFS	No Rating		•			
MEZZANINE	N/A					



OCCUPANT LOA	D TABLE 3.1.17.1.
FIRST FLOOR INDUSTRIAL:	
	4.6 sm / person x (199.6 sm) = 43 persons / unit
	(387 persons total)
SECOND FLOOR RESIDENTIAL:	
	2 persons/bedroom/ unit X 2 bedrooms = 4 persons per unit
	(total = 36 persons)
EVET EARL PRES	3.1 TO 3.6
EXIT FACILITIES	3.110 3.0

3.2.4 / 3.2.5 / 3.2.6.

ACCESS TO THE ENTRY OF EACH (SPRINKLERED)
BUILDING WILL BE PROVIDED AT THE LOWER LEVEL, ACCESS
TO UPPER STORIES WILL BE PROVIDED & STARWELL

SPATIAL SEPARA	TION:	3.2.3.1.D
WALL AREA		
OPENING AREA	1	
% PROVIDED		ON / OPENING SIZES ARE LIDING FACES STREETS
LIMITING DISTANCE	OR LIMITING DISTAN	
% PERMITTED	1	
CONSTRUCTION TYPE	1	
CLADDING MATERIAL	1	
REQUIRED RATINGS	1	



MIN. STAIR WIDTE	SOUTH			374-32-24
PROMDED:	3*-2* (986mm)			
EXIT THROUGH LOBBY	N/A			3.4.4.2
PANIC HARDWARE REQ'D	NO.			3.4.6.16
EXIT EXPOSURE	OK			3.2.3.13
MAX, TRAVEL DISTANCE	25m	(1st floor)		3.4.2.5.(1c)
	25m	2nd floor)		3.4.2.1.(2b)
EXIT RATINGS REQUIRED:				
STAIR SHAFT	no na	frg		
CORRIDORS	N/A			
REQUIRED FI	DE SED	ADATIONS		3.1.3.1.
		AINAIIONO		J.1.J.1.
TENANTS / MAJOR OCCUP	ANCIES			
GROUP F2 TO F2	4 HR		3.1.10.2.(1)	
GROUP F2 TO C	2 HR	(4HR PROVIDED)	3.1.3.1	
GROUP C TO C	2 HR		3.1.10.2.(2)	

BUILDING FIRE	SAFETY		
SOFFIT PROTECTION	N/A	3.2.3.16.	
FLAME SPREAD RATINGS	COMPLY WITH:	3.1.13.2	
METAL DECK ASSEMBLIES	N/A	3.1.14.2.	
ROOF COVERING CLASSIFICATION	CLASS "A"	3.1.15.2.	
ATTIC FIRE BLOCKS	NOT REQID	3,1,11,5	
MAX, ATTIC AREA	300 sm	3.1.11.5.	
MAX, CRAWLSPACE AREA	N/A	3.1.11.6.	
CONCEALED FLOOR AREA	N/A	3.1.11.6	

MAX, CRAWLSPACE AREA	NIA	3.1.11.6
CONCEALED FLOOR AREA	NIA	3.1.11.6
WASHROOM FIXT	URES REQUIREME	NTS 3.7.
FIRST FLOOR INDUSTRIAL:		
WASHROOMS TO BE CONTAINED	ROOM REQUIREMENTS TO SUIT TH WITHIN TENANTS'S SPACES (N.J.C QUIRED FOR EACH INDUSTRIAL UNI	SEPARATE LEASEHOLD
SECOND FLOOR RESIDENTIAL:		

ACCESSIBILITY REQ	UIREMEN	NTS 3.8.
	REQUIRED	PROVIDED
ACCESS TO 1ST FLOOR ENTRANCES	YES	YES
ACCESS TO ALL FLOORS	NO	NO
ACCESSIBLE WASHROOM	YES	YES (LAYOUTS PROVIDED BY TENANTS)
(INDUSTRIAL UNITS)		

2017-05-30 revised DP dwgs
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 2
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 3
 2017-02-0



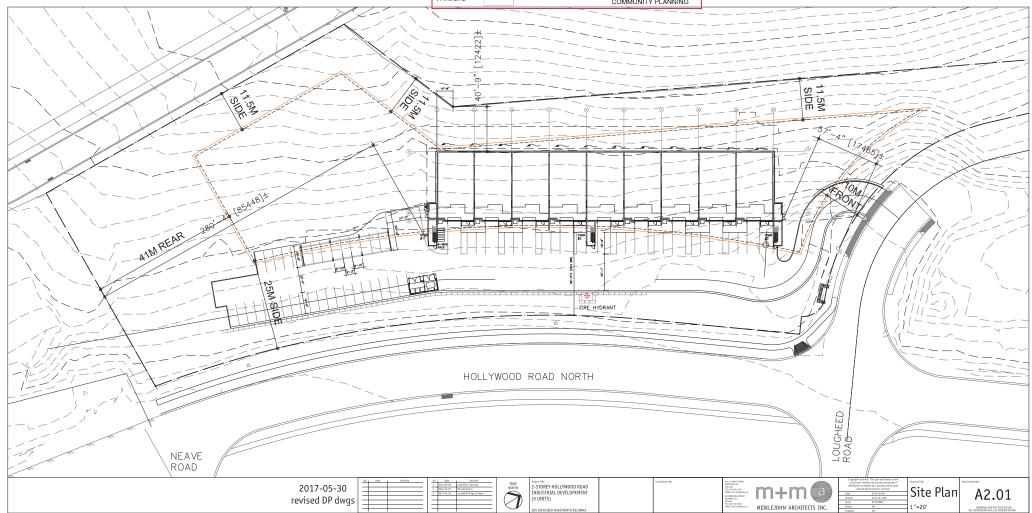
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2-STOREY HOLLYWOOD ROAD
INDUSTRIAL DEVELOPEMENT
(9 UNITS)

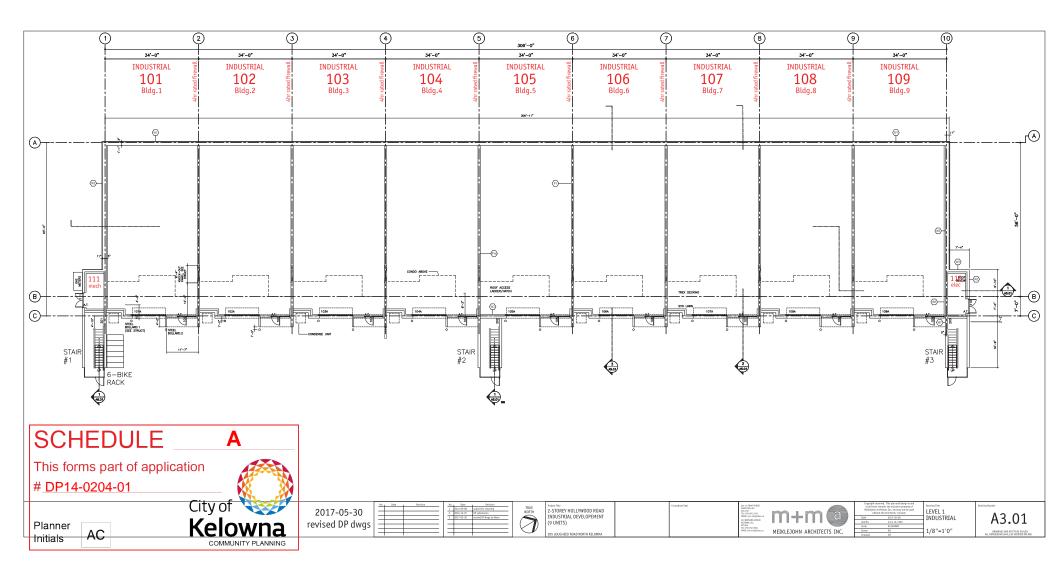
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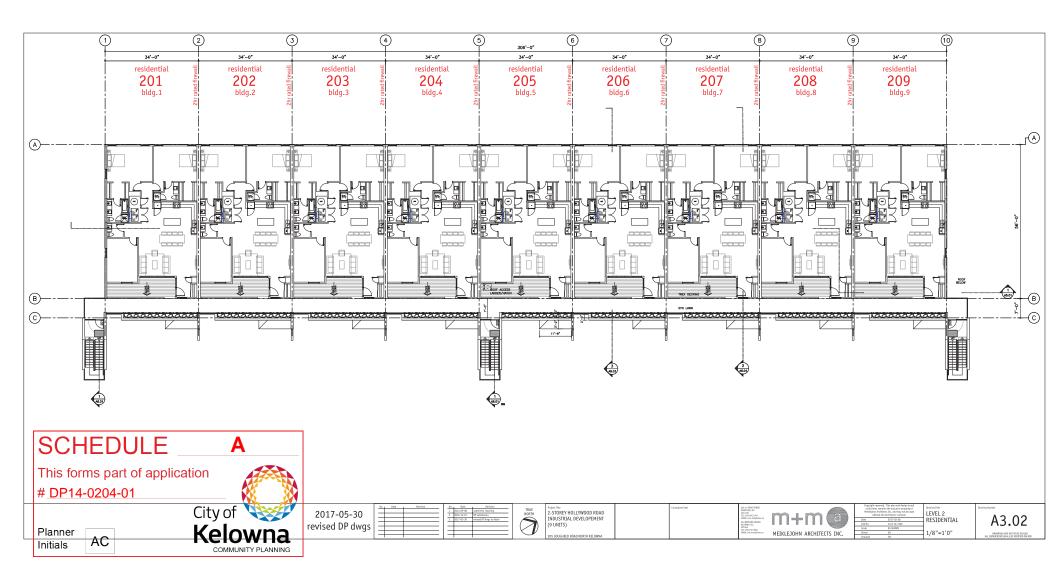
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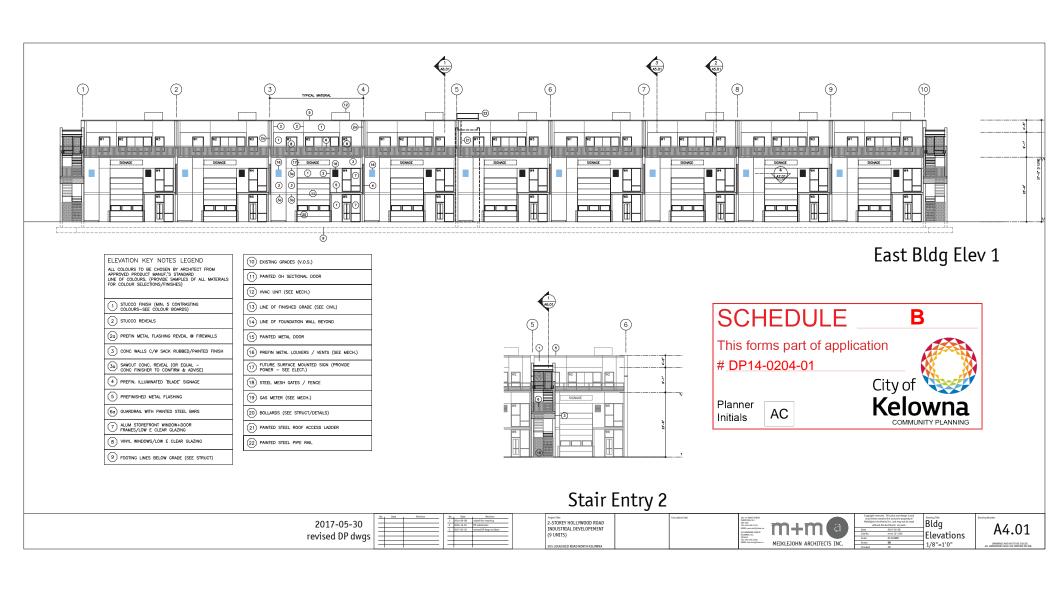
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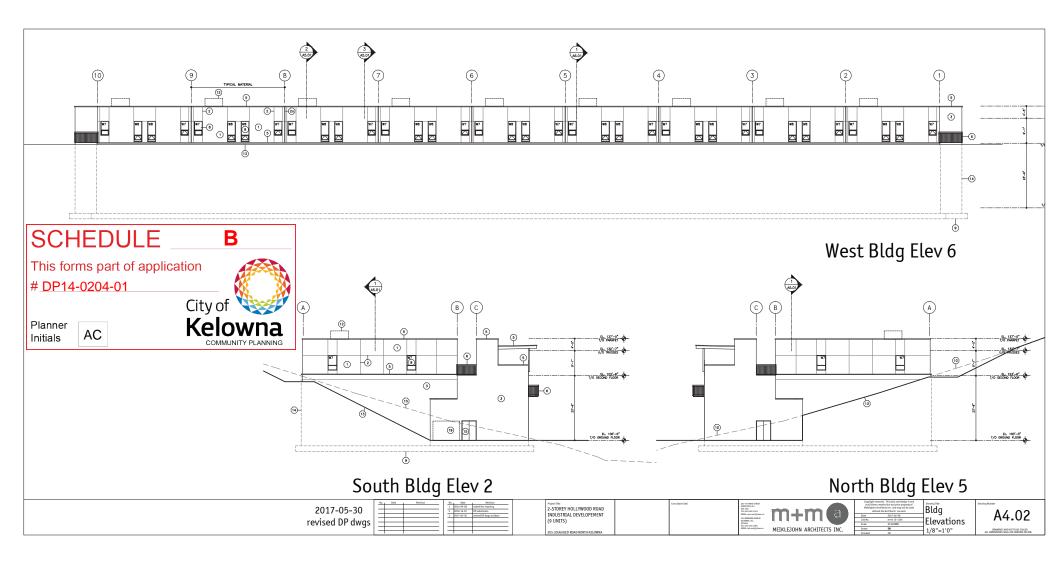


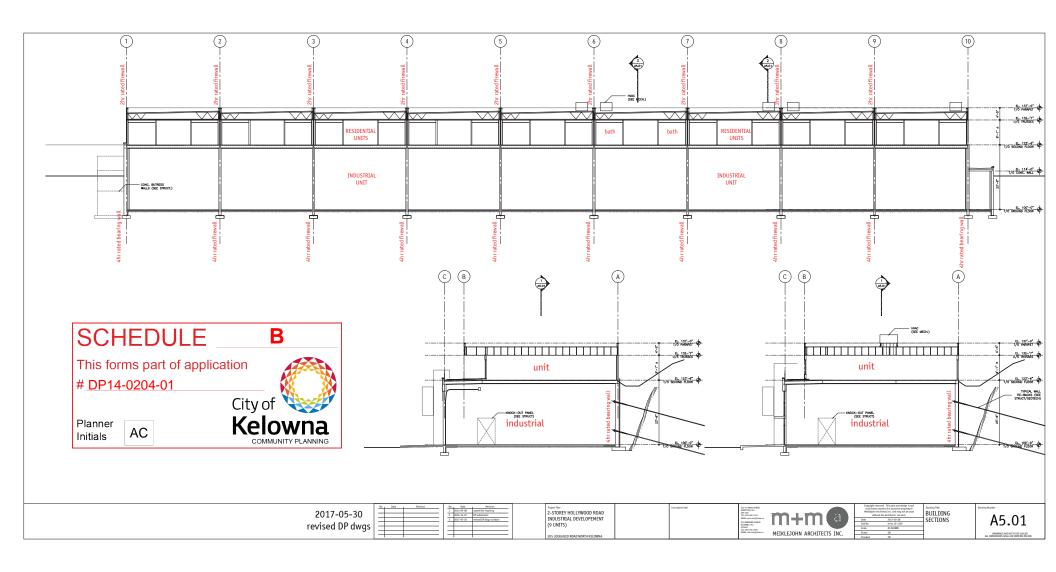


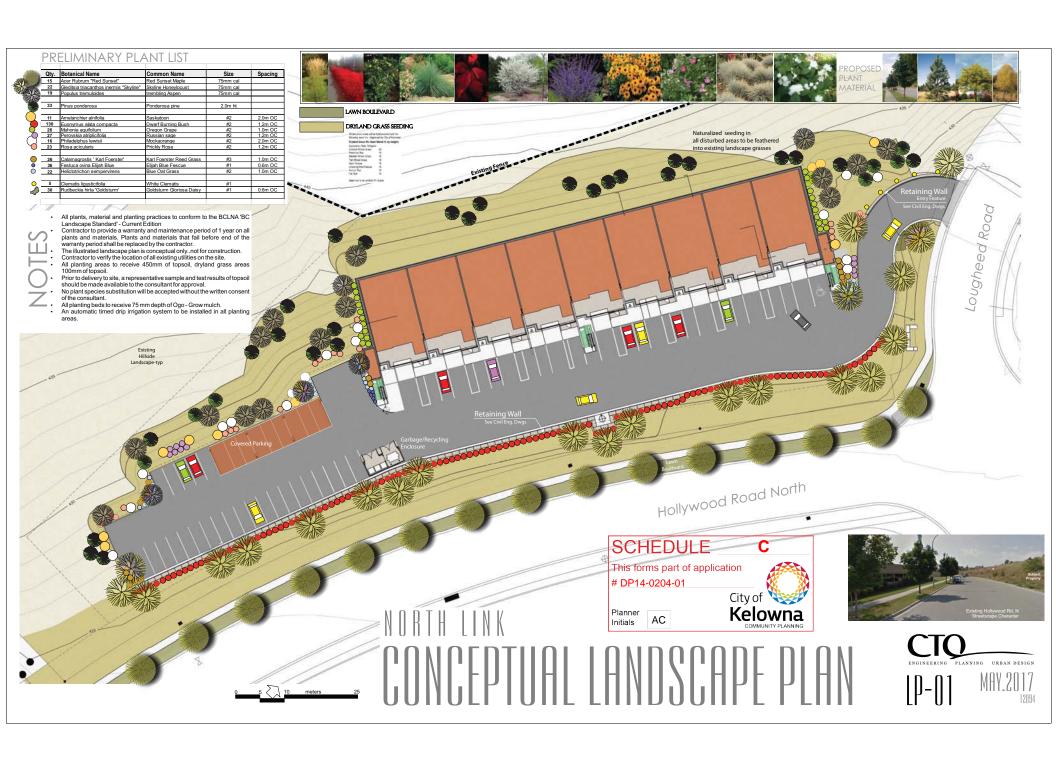


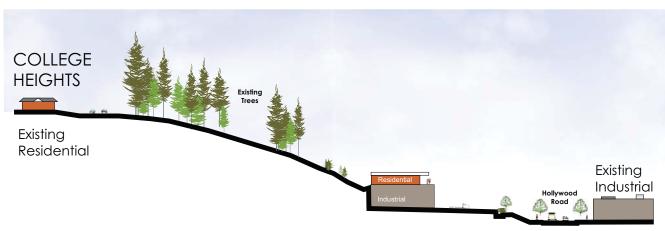












S C H E M A T I C S E C T I O N_{nts}







CONCEPTUAL LANDSCAPE PLAN

NORTH LINK



[P-02

AAY.2017 12094

CONTEXT





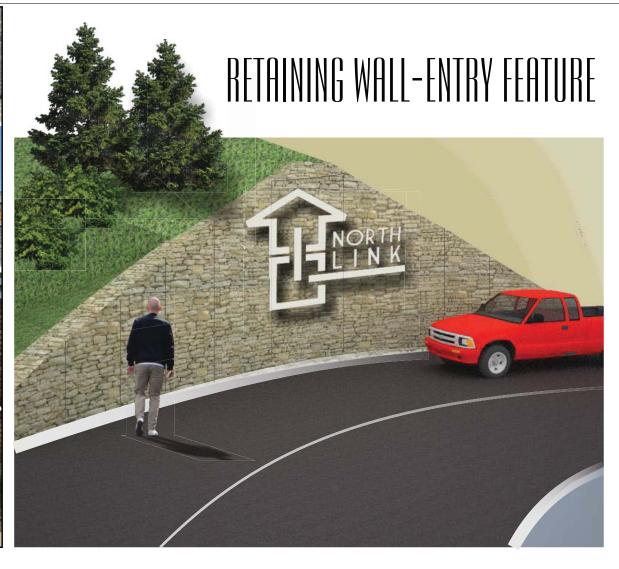


CONCEPTUAL LANDSCAPE

PLAN









CONCEPTUAL LANDSCAPE PLAN







This forms part of application
DP14-0204-01

City of

Planner
Initials

AC

CAMBILITY BLANNING

COST

TIME

2017.6.6

File: 12094

Attention:

Mr.John Hertay -

Watermark Ventures Ltd.

QUALITY

Re: NORTHLINK - LANDSCAPE DESIGN

Please find below, our preliminary soft landscape and irrigation cost estimate for NORTHLINK, based on the Landscape Concept Plans, prepared by CTQ Consultants Ltd.

North Link Preliminary Landscape Cost Estimate					
Fremiliary Landscape Cost Estimate					
Description	Units	Quantity	U	nit Price	Amount
Trees – deciduous 75mm cal	Each	56	\$	500.00	\$ 28,000.00
Trees - coniferous 2.0m ht	Each	33	\$	350.00	\$ 11,550.00
Massed shrubs (inc 450mm topsoil & mulch)	Square metre	300	\$	60.00	\$ 18,000.00
Dryland grasss mix (inc 100mm topsoil)	Square metre	4300	\$	7.00	\$ 30,100.00
Lawn boulevard (inc 100mm topsoil)	Square metre	470	\$	15.00	\$ 7,050.00
Irrigation	lump sum	1	\$	30,000.00	\$ 30,000.00
				Total	\$ 124,700.00

Should you have any questions regarding the foregoing, or require additional information, please contact the undersigned.

CTQ CONSULTANTS LTD.

Frank Pohland, BES

Designer