

## Staff Report to Council

Planning and Development

FILE: 3090-20-2020-04

**REPORT DATE:** June 08, 2020

MEETING DATE:

July 07, 2020

TO: Mayor and Council

**FROM:** Anne Berry, Director of Planning and Development

SUBJECT: Development Variance Permit Application for the New Fire Hall

CHIEF ADMINISTRATIVE OFFICER REVIEW/APPROVAL:

**RECOMMENDATION(S):** THAT Council:

- A. Direct staff to notify surrounding residents that Development Variance Permit No. 2020-004 for the City's new fire hall to vary height, setbacks and parking at 19240 122A Avenue will be considered at an upcoming Regular Meeting of Council; OR
- B. Other.

## <u>PURPOSE</u>

To present an application for a development variance permit submitted to permit construction of the City's new fire hall at 19240 122A Ave to vary the following:

- front and rear setbacks;
- height; and
- number of parking spaces.

Information Report

□ Decision Report

⊠ Direction Report

## DISCUSSION

## Background:

A new fire hall for the City is proposed, and planning for this project has been underway for more than a year. While on the same site as the existing fire hall, the new building will be larger and will house both the City's Fire Department and Emergency Operations Centre (EOC). The new building will meet current BC Building Code and fire protection industry standards, and will be a post-disaster structure to accommodate the EOC.

Owner:City of Pitt MeadowsCivic Address:19240 122A AveProperty Size:2,605.7 m² (0.64 ac)OCP Designation:InstitutionalZoning:P-1 Community Assembly





The property contains the existing fire hall, which is scheduled to be demolished this summer.

Other possible sites were explored for a new fire hall, but ultimately it was determined that the existing site could continue to be used, although some variances are required to accommodate the new building.

The current fire hall building is one to one and a half storeys, with a four storey hose tower and is  $614 \text{ m}^2$  (6,614 ft<sup>2</sup>) in size.

## Relevant Policy, Bylaw or Legislation:

City of Pitt Meadows Zoning Bylaw No. 2505, 2011. The property's P-1 zoning permits institutional and civic services that benefit the community.

## Analysis:

The new fire hall building is proposed to be 2,343.4 m<sup>2</sup> (25,220 ft<sup>2</sup>) in a three storey building above grade, with surface level parking. It is proposed in a similar location as the current building, but with an expanded footprint.



Figure 2: Rendering of Proposed New Fire Hall

A 4.5 m wide service right of way is located along the eastern side of the property, which limits the building footprint as no structures can be located on this right of way.

To accommodate the increased size of the proposed building, the following variances are requested:

	Required	Actual	Variance Amount
Front	7.5 m	0.22 m	7.28 m
Rear	7.5 m	3.04 m	4.46 m
Height	12 m	13.9 m	1.9 m
Parking Spaces	52	20	32

## Setbacks

Presently, the existing fire hall building encroaches into the front setback by 3.5 m (11 ft) in one spot. With the new building, further encroachment into the front setback will actually increase the street presence and stately appearance of the new building, and a grassy area on the boulevard and sidewalk will remain, leaving the new building still set back from the actual street.

The current building encroaches into the rear setback by 1.5 m (5 ft). The proposed building will encroach by 4.46 m (14.5 ft). While the rear setback encroachment is proposed to increase, a rear setback of 3.04 m (10 ft) will remain. This will enable the new building to accommodate badly-needed extra floor space and apparatus bays. The majority of the rear setback encroachment occurs on the first storey only.

## Height

As noted, the current building is part one storey and part one and a half storey, plus a four storey hose tower. The new building is proposed with three levels above ground and a four storey hose tower. The bulk of the new building meets the 12 m height limit. However, some portions of the building exceed the height limit by 1.9 m. A sun study was provided, that indicates that the majority of shadowing will impact the road in front of the fire hall:



Figure 3: Sun Study

## Parking

The site currently contains 25 parking spaces. With the new building, 20 surface spaces are proposed. Underground parking was explored but eliminated from the project due to budgetary and risk concerns. The Fire Department has advised that they will be able to operate with the parking proposed. During training and calls, the Fire Department may double park. However, as this parking lot is not open to the general public, the Fire

Department can manage the parking situation themselves and have been managing it adequately since the existing building opened in 1983.

## Staff Comments

As noted earlier, alternative sites were explored but it was ultimately determined that the current site made sense economically and from a response time perspective. Given the size and layout constraints of the property, the architecture firm designing the project has done a good job of maximizing the development potential of the site, while balancing the considerations of neighbouring properties.

The most direct impacts from the new building are likely to be felt by the townhouse residents to the south and east. The complex to the south was developed in 1992 and the complex to the east in 1994, after the existing fire hall building was already in place. Any residents living in these complexes would have been aware of the fire hall when moving in, including the potential for noise.

Some increased encroachment into the setbacks are reasonable, and the design team has managed to minimize those encroachments where possible. The existing solid fence along the rear property line and existing hedges along the east property will be maintained, providing the same level of screening to those residents adjacent to those areas.

When designing the project, a fourth storey was considered; however, it was determined that a four storey building would not fit in well with the current character of the neighbourhood. Utilizing a flat roof helps to reduce the bulk and massing of the building further.

While the new fire hall building will be taller and encroach further into the setbacks than the current building, this design makes economic and operational sense for the City moving forward. If the variance is not granted, the design team will be forced to redesign part of the building in ways that will likely have negative operational impacts on the City's budget, operational needs, and construction timelines.

## COUNCIL STRATEGIC PLAN ALIGNMENT

□ Principled Governance □ Balanced Economic Prosperity □ Corporate Excellence

☑ Community Spirit & Wellbeing □ Transportation & Infrastructure Initiatives

 $\Box$  Not Applicable

Health and Safety. Provide high-quality public health and safety programs and emergency preparedness.

## FINANCIAL IMPLICATIONS

 $\hfill\square$  None  $\hfill\blacksquare$  Budget Previously Approved  $\hfill\square$  Referral to Business Planning  $\hfill\square$  Other

Fire hall budget previously approved.

## PUBLIC PARTICIPATION

🛛 Inform	🛛 Consult	🗆 Involve	🗆 Collaborate	🗆 Empower
----------	-----------	-----------	---------------	-----------

Comment(s):

If authorized, staff will notify all property owners and residents within 50 m (164 ft) of the subject property, as per the City's Development Procedures Bylaw No. 2740, 2016. Any comments or feedback received will be reported to Council prior to consideration of issuance of the Development Variance Permit.

## KATZIE FIRST NATION CONSIDERATIONS

Referral 🗌 Yes 🖾 No

## SIGN-OFFS

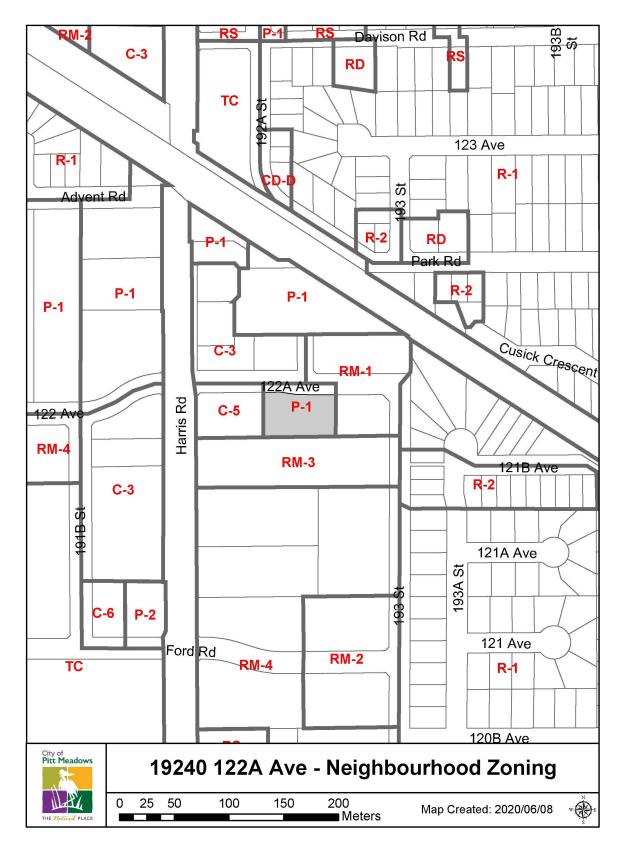
Written by:

Reviewed by:

Allison Dominelli, Development Services Technician Alex Wallace, Manager of Community Development

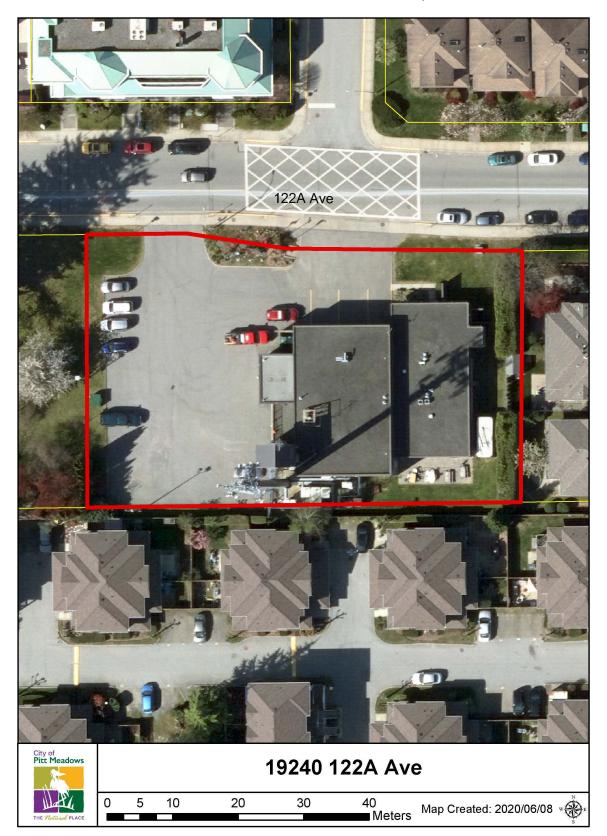
## ATTACHMENT(S):

- A. Neighbourhood Zoning Map
- B. Aerial Photo Map
- C. Proposed Fire Hall Plans
- D. Draft Development Variance Permit No. 2020-004



## ATTACHMENT A: Neighbourhood Zoning Map

## ATTACHMENT B: Aerial Photo Map



# **Pitt Meadows Firehall**

19240 - 122A Avenue, Pitt Meadows, BC

# Owners

## **City of Pitt Meadows**

Pitt Meadows City Hall 12007 Harris Road Pitt Meadows, BC, V3Y 2B5 Samantha Maki phone: 604 465 2413 email: smaki@pittmeadows.ca

## Drawings architectural

survey A2.1 DVP existing site plan A2.2 DVP zoning site plan A2.3 DVP zoning site sections A3.1 DVP main floor plan A3.2 DVP second floor plan third floor plan A3.3 DVP A3.4 DVP building renderings

#### **Pitt Meadows Fire Rescue Service** Pitt Meadows Fireball

19240 - 122A Avenue Pitt Meadows, BC, V3Y 2B5 Mike Larsson phone: 604 465 2488 email: mlarsson@pittmeadows.ca



TECHNICAL DATA:			
	PERMITTED	PROPOSED	
TOTAL SITE AREA	NOT APPLICABLE	2,605.7M <sup>2</sup> / 0.261 HA /	0.64 ACRE
FRONT SETBACK	7.5 M	VARIANCE: 0.22 M	
REAR SETBACK	7.5 M	VARIANCE: 3.05 M	
INTERIOR SIDE SETBACKS	3.0 M	VARIANCE: 2.59 M	
MAXIMUM BUILDING HEIGHT	12.0 M	13.9 M	
BUILDING COVERAGE	40%	BUILDING:	38.8%
		PAVED SURFACES:	49.9%
		LANDSCAPING:	11.3%
PARKING RATE: 1 PER 45M <sup>2</sup> / GFA	52 SPACES	20 SPACES	

# Consultants

## architectural

Johnston Davidson Architecture 301 - 877 East Hastings Vancouver, BC, V6A 3Y1 Kimberly Johnston phone: 604-684-3338 email: kim@jdarch.ca

## structural

WHM Engineering 2227 Douglas Road Burnaby, BC V5C 5A9 Florencio Bautista phone: 604 484 2861 email: fbautista@whmengineers.ca

## mechanical

Integral Group 180-200 Granville Street Vancouver, BC V6C 1S4 Colin Vaness phone: 604-687-1800 email: cvaness@integralgroup.com

## electrical

Roy Campbell Ltd. Suite 100 – 565 17th Street West Vancouver, BC V7V 3S9 Bruce Campbell phone: 604-926-3251 email: bruce@roycampbell.ca

## -134-

## landscape

van der Zalm + associates inc. 9181 Church Street Langley City, BC V1M 2S3 David Jerke phone: 604-882-0024 email: davidj@vdz.ca

## civil

Core Group Consultants Ltd. 320-8988 Frasteron Court Burnaby, BC, V5J 5H8 Cormac Nolan phone: 604-299-0605



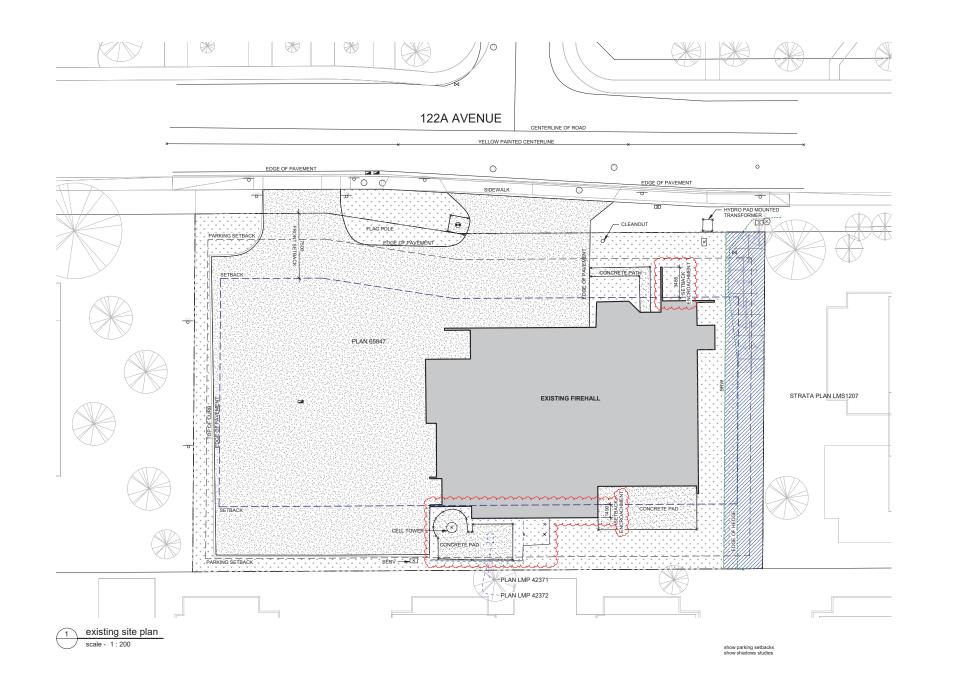


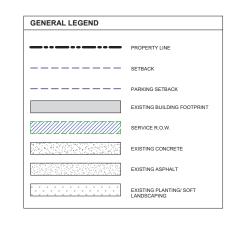
## m 2 eview Ĩ ermit Ð Ú ariano >evelopment $\square$ Ë 2020 $\overline{O}$ Ň $\sim$ П May DATE: S <u>N</u>

email: CNolan@coregroupconsultants.com

## geotechnical

GeoPacific Consultants Ltd. 1779 West 75th Avenue Vancouver, BC, V6P 6P2 Zakhur Okunev phone: 604-439-0922 email: okunev@geopacific.ca







Johnston Davidson Architecture 301 - 877 East Hastings Street Vancouver, BC, Canada, V6A 3Y1

Phone: 604 684 3338 info@jdarch.ca



#### Revisions

$\Lambda$	Issued for DVP Review	20-apr-24
2	Issued for DVP	20-may-15
$\triangle$		
$\wedge$		

Job Title

Pitt Meadows Firehall

Development Variance Permit

Client

City of Pitt Meadows

19240 - 122A Avenue, Pitt Meadows, BC

Sheet Title

## Existing Site Plan

Drawn	KA	Scale	
Checked	KJ		
Job No.	1915	Revision	$\triangle$

Sheet





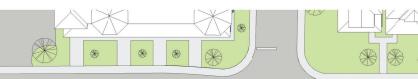
All rights reserved. These drawings, CAD and or Revk files or design are and at all times remain the exclusive property of Johnston Davidson Architecture (DA), and canonot be used without the written consent of JDA. These drawings are not valid for construction without the seal of the Architects.



december 21 at 12pm scale - n.t.s.



3 march at 12pm scale - n.t.s.

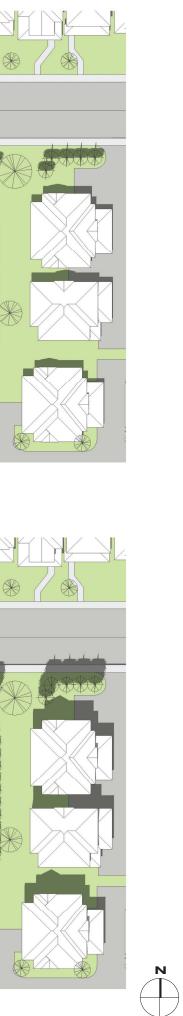




2 june 21 at 12pm scale - n.t.s.



4 - gestember 21 at 12 pm scale - n.t.s.





Phone: 604 684 3338 info@jdarch.ca

## jdarch.ca

#### Revisions

$\Lambda$	Issued for DVP Review	20-apr-24
2	Issued for DVP	20-may-15
$\triangle$		

Job Title

### Pitt Meadows Firehall

Development Variance Permit

#### Client

City of Pitt Meadows

19240 - 122A Avenue, Pitt Meadows, BC

Sheet Title

## Sun Studies

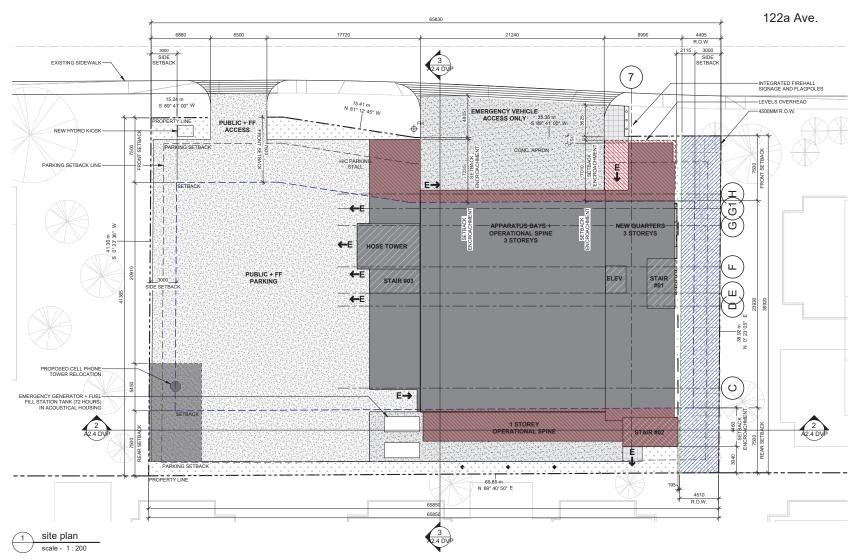
Drawn	KA	Scale	
Checked	KJ		
Job No.	1915	Revision	$\triangle$

Sheet



All rights reserved. These drawings, CAD and / or Revit Files or design are and at all times remain the exclusive property of Johnston Davidson Architecture (IDA), and canonot be used without the written consent of JDA. These drawings are not valid for construction without the seal of the Architects.





#### GENERAL NOTES

- A. ALL PLANTING AND PAVERS TO BE COORDINATED WITH LANDSCAPE AND CIVIL DRAWINGS.
- B. ALL GRADES, SERVICES AND HARD SURFACES TO BE COORDINATED WITH CIVIL DRAWINGS.
- ALL PAVING PATTERNS TO BE AS PER ARCHITECTURAL.
- D. FOR ALL SERVICE CONNECTION DETAILS AND LOCATIONS, COORDINATE WITH CIVIL, MECHANICAL AND ELECTRICAL.
- BIOSWALE AS SHOWN ON ARCHITECTURAL IS DIAGRAMMATIC. FOR DETAILS, PLANTS AND GRADES, COORDINATE WITH CIVIL AND LANDSCAPE DRAWINGS.
- ALL DIMENSIONS ARE TO BE CONFIRMED WITH STRUCTURAL AND ARCHITECTURAL PLANS AND ANY DISCREPANCIES FORWARDED TO THE ARCHITECT PRIOR TO CONSTRUCTION FOR EVALUATION
- COUNS FRUCTION FOR EVALUATION
  G. ALL SOFT LANDSCAPING IS NOT CONSIDERED PART OF THIS CONTRACT. CONTRACTOR IS TO FINISH SITE TO ROUGH GRADING INCLUDING THE DEVELOPMENT OF BIO-SWALES AND COMPLETE ALL CONCRETE WORK AS OUTLINED IN THE DRAWINGS AND SPECIFICATIONS. GENERAL CONTRACTOR IS TO WORK WITH THE OWNER'S LANDSCAPING CONTRACTOR TO HELP COORDINATE INSTALLATION OF SOFT LANDSCAPING TO AD IN THE SUCCESSFUL COMPLETION OF THE PROJECT.

PAVERS TO BE CONCRETE. 2FT X 2FT PAVERS USED AT PATIO. ENTRY PAVING TO BE HERRINGBONE PATTERN.

#### SITE ZONING PLAN LEGEND:

\_

.

	PROPERTY LINE
	SETBACK
	PARKING SETBACK
	BUILDING FOOTPRINT
	STAIRS AND ELEVATOR
	SERVICE R.O.W.
	SETBACK VARIANCE
	CONCRETE PAVERS - PEDESTRIAI (COORDINATE WITH LANDSCAPE)
	EXISTING CONCRETE
	ASPHALT
•     • <th>EXISTING PLANTING/ SOFT LANDSCAPING</th>	EXISTING PLANTING/ SOFT LANDSCAPING
New E-101.80	GRADE MARKERS
$\bigcirc$	LIGHTING (CORDINATE W/ELECTRICAL)
-\$-	FIRE HYDRANT
	WHEEL STOP
←E	BUILDING ENTRANCE
ONING PARAMETERS FOR	R ZONE P-1
AX BUILDING HEIGHT: 12.0M	

AN BUILDING HEIGHT.	12.000
ONT SETBACK:	7.5M
AR SETBACK:	7.5M
TERIOR SIDE SETBACKS:	3.0M
XIMUM LOT COVERAGE:	40%
TAL SITE AREA:	
0.0 7142 0.004 114 0	C4 AODE
505.7M <sup>2</sup> 0.261 HA 0.	64 AGRE



#### Johnston Davidson Architecture

301 - 877 East Hastings Street Vancouver, BC, Canada, V6A 3Y1

Phone: 604 684 3338 info@jdarch.ca



Revisions				
$\Lambda$	Issued for DVP Review	20-apr-24		
2	Issued for DVP	20-may-15		
$\triangle$				
$\wedge$				

Job Title

#### Pitt Meadows Firehall

**Development Variance Permit** 

Client

City of Pitt Meadows

19240 - 122A Avenue, Pitt Meadows, BC

Sheet Title

## Zoning Site Plan

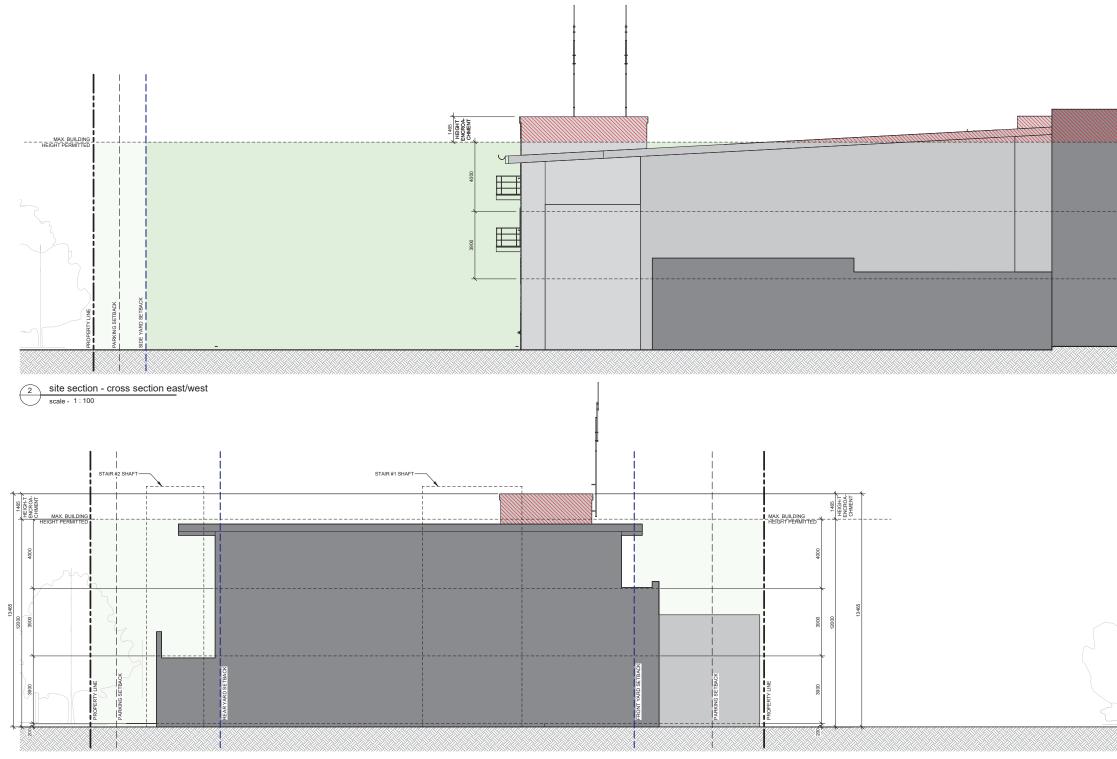
Drawn	KA	Scale
Checked	КJ	1:200
Job No.	1915	Revision

Sheet



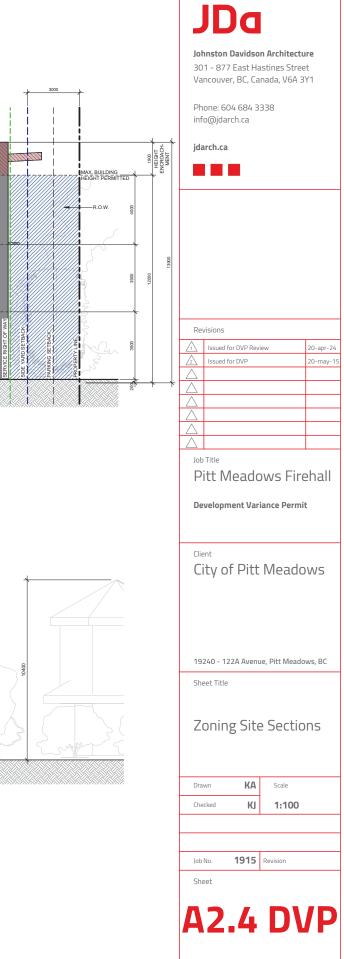
All rights reserved. These drawings, CAD and / or Revit files or design are and at all times remain the exclusive property of Johnston Davidson Architecture (DA), and canona the used without the written consent of JDA. These drawings are not valid for construction without the seal of the Architects.



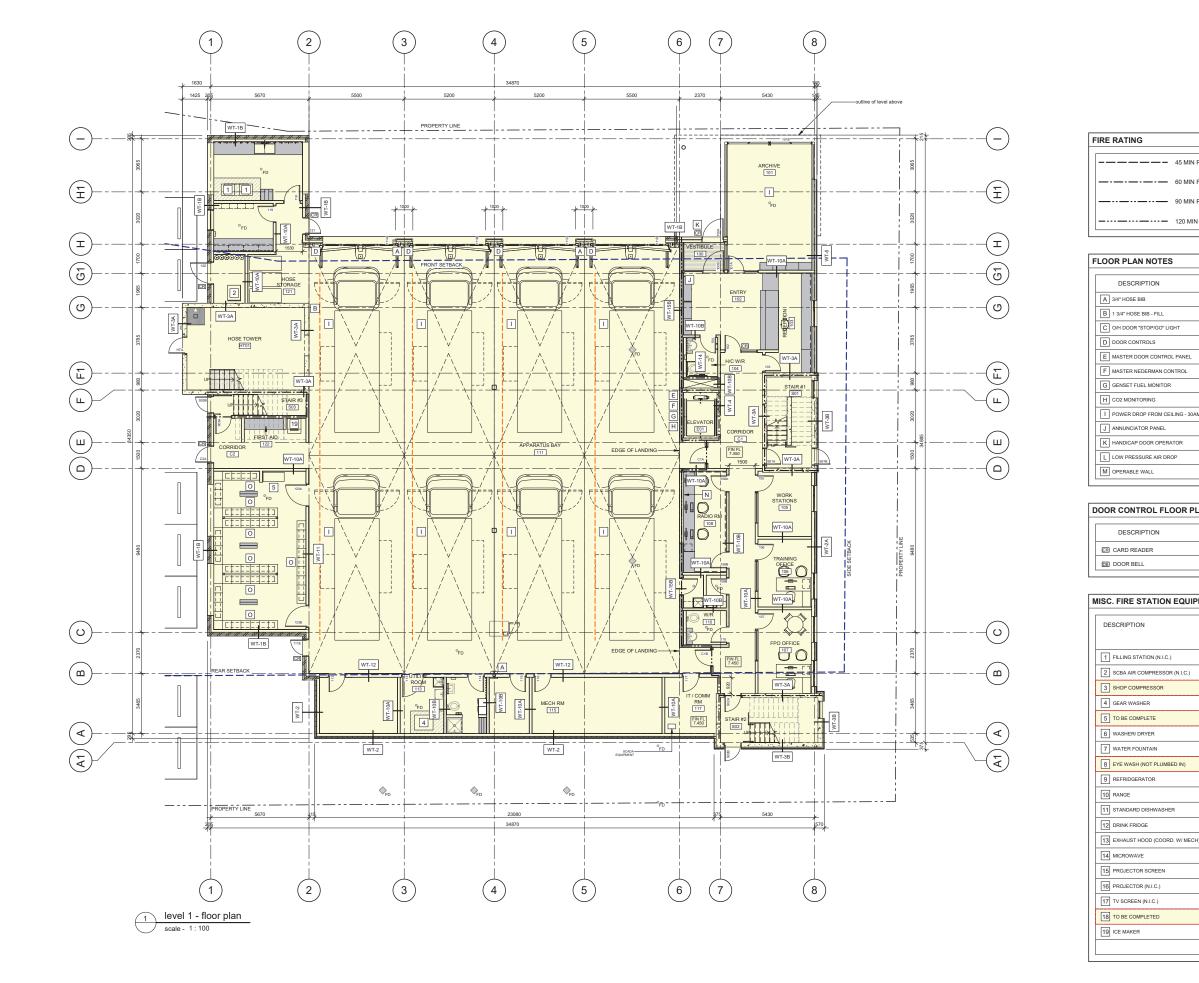


3 site section - cross section north/south scale - 1:100





ights reserved. These drawings, CAD and/ or Revit files or design are and at es remain the exclusive property of Johnston Davidson Architecture (JDA), an onot be used without the written consent of IDA. These drawings are not vali construction without the seal of the Architects.



FRR	
FRR	
FRR	
I FRR	

- 60 MIN

#### HOUSE KEEPING PAD SCHEDULE TERIOR CONCRETE PADS AT 150 MM TH

LOCATION	DIMENSIONS
GEAR WASHER RM 113	1800x1300 MM
SCBA RM 118	2700x1300 MM
ROOM -	SIZE MM
ROOM -	SIZE MM

	DESCRIPTION
	N POWER / DATA RACEWAY
	O GEAR STORAGE LOCKERS
	P DOUBLE TIER METAL LOCKERS
	Q MILLWORK LOCKERS
	R ELECTRICAL PANEL
	S MECHANICAL PANEL
	T RADIANT PANEL MANIFOLD
	U SOLENOID SHUT-OFF
MP	V BBQ GAS OUTLET
	W BOLLARD
	X FULL HEIGHT MIRROR
	Y TO BE COMPLETED
	Z TO BE COMPLETED

AN NOTES
----------

DESCRIPTION
HC HANDICAP ENTRY
VE VIDEO ENTERPHONE

PM	IENT SCHEDULE			
	LOCATION	CONTR. SUPPLIED/ CONTR. INSTALLED	OWNER SUPPLIED/ CONTR. INSTALLED	OWNER SUPPLIED/ OWNER INSTALLED
	RM 118 - SCBA		х	
	RM 120 - SCBA		х	
	TO BE COMPLETED	х		
	RM 113 - UTILITY		х	
	TO BE COMPLETED			
	RM 208 - UTILITY	х		
	RM 214, RM 110	х		
	TO BE COMPLETED			
	RM 210 - KITCHEN		х	
	RM 210 - KITCHEN		х	
	RM 210 - KITCHEN		х	
	RM 314 - KITCHENETTE		х	
:H)	RM 110 - KITCHEN		х	
	RM 110 - KITCHEN		х	
	RM 101 - MEETING RM RM 103 - TRAINING RM X 2		х	
	RM 101 - MEETING RM RM 103 - TRAINING RM X 2		х	
	RM 101 - MEETING RM		х	
	TO BE COMPLETED			
	RM 122 FIRST AID		х	





#### Johnston Davidson Architecture 301 - 877 East Hastings Street

Vancouver, BC, Canada, V6A 3Y1

Phone: 604 684 3338 info@jdarch.ca

## jdarch.ca

## Revisions

$\Lambda$	Issued for DVP Review	20-apr-24
2	Issued for DVP	20-may-15
$\triangle$		

Job Title

#### Pitt Meadows Firehall

**Development Variance Permit** 

Client

City of Pitt Meadows

19240 - 122A Avenue, Pitt Meadows, BC

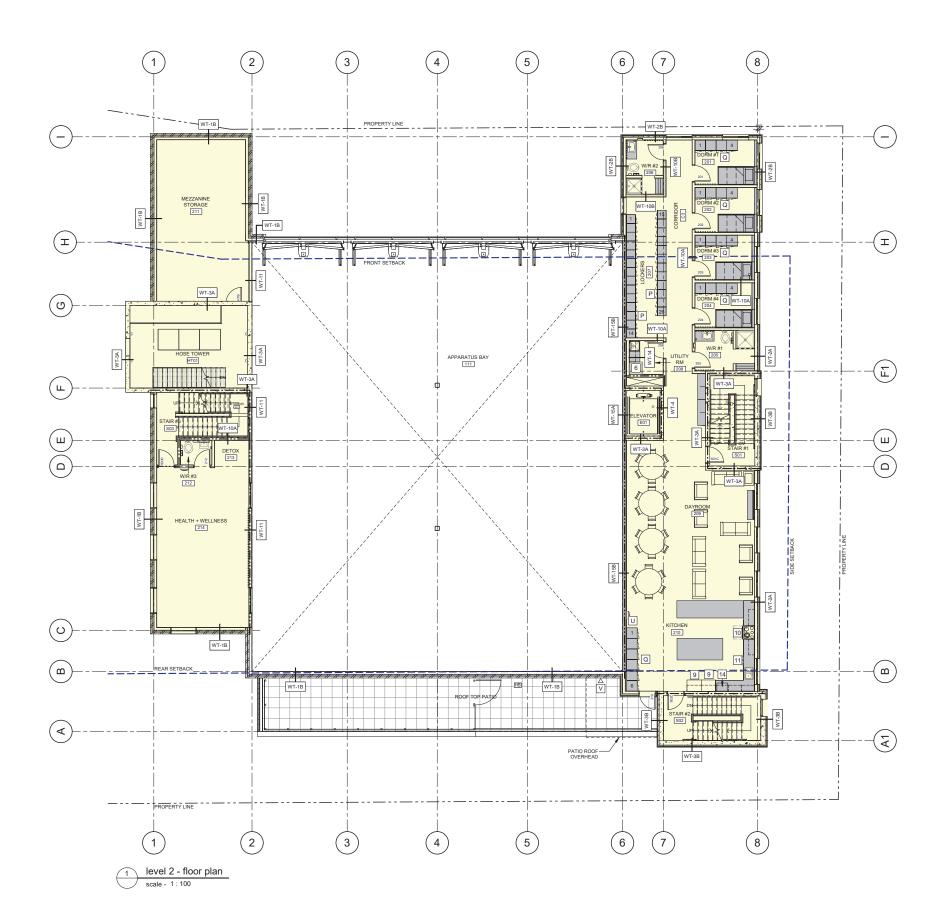
Sheet Title

#### Main Floor Plan

Drawn	KA	Scale	
Checked	KJ	1:100	
Job No.	1915	Revision	<u>^1</u>
Sheet			



truction without the seal of the Architects.



FIRE RATING	
	45 MIN
	60 MIN
	90 MIN
	120 MIN

### DESCRIPTION A 3/4" HOSE BIB B 1 3/4" HOSE BIB - FILL

FLOOR PLAN NOTES

C 0/H DOOR "STOP/GO" LIGHT
D DOOR CONTROLS
E MASTER DOOR CONTROL PANEL
F MASTER NEDERMAN CONTROL
G GENSET FUEL MONITOR
H CO2 MONITORING
POWER DROP FROM CEILING - 30/
J ANNUNCIATOR PANEL
K HANDICAP DOOR OPERATOR
L LOW PRESSURE AIR DROP
M OPERABLE WALL

#### DOOR CONTROL FLOOR PL

DESCRIPTION	DESCRIPTION
CR CARD READER	HE HANDICAP ENTRY
DOOR BELL	VIDEO ENTERPHONE

#### MISC. FIRE STATION EQUIP

DESCRIPTION
1 FILLING STATION (N.I.C.)
2 SCBA AIR COMPRESSOR (N.I.C.)
3 SHOP COMPRESSOR
4 GEAR WASHER
5 TO BE COMPLETE
6 WASHER/ DRYER
7 WATER FOUNTAIN
8 EYE WASH (NOT PLUMBED IN)
9 REFRIDGERATOR
10 RANGE
11 STANDARD DISHWASHER
12 DRINK FRIDGE
13 EXHAUST HOOD (COORD. W/ ME
14 MICROWAVE
15 PROJECTOR SCREEN
16 PROJECTOR (N.I.C.)
17 TV SCREEN (N.I.C.)
18 TO BE COMPLETED
19 ICE MAKER

FRR	
FRR	
FRR	
I FRR	

#### HOUSE KEEPING PAD SCHEDULE INTERIOR CONCRETE PADS AT 150 MM THICK

DIMENSIONS
1800x1300 MM
2700x1300 MM
SIZE MM
SIZE MM

	DESCRIPTION
	N POWER / DATA RACEWAY
	O GEAR STORAGE LOCKERS
	P DOUBLE TIER METAL LOCKERS
	Q MILLWORK LOCKERS
	R ELECTRICAL PANEL
	S MECHANICAL PANEL
	T RADIANT PANEL MANIFOLD
	U SOLENOID SHUT-OFF
MP	V BBQ GAS OUTLET
	W BOLLARD
	X FULL HEIGHT MIRROR
	Y TO BE COMPLETED
	Z TO BE COMPLETED

AN	NOTES
.AN	NOTES

PM	IENT SCHEDULE			
	LOCATION	CONTR. SUPPLIED/ CONTR. INSTALLED	OWNER SUPPLIED/ CONTR. INSTALLED	OWNER SUPPLIED/ OWNER INSTALLED
	RM 118 - SCBA		х	
	RM 120 - SCBA		х	
	TO BE COMPLETED	х		
	RM 113 - UTILITY		х	
	TO BE COMPLETED			
	RM 208 - UTILITY	х		
	RM 214, RM 110	х		
	TO BE COMPLETED			
	RM 210 - KITCHEN		х	
	RM 210 - KITCHEN		х	
	RM 210 - KITCHEN		х	
	RM 314 - KITCHENETTE		х	
H)	RM 110 - KITCHEN		х	
	RM 110 - KITCHEN		х	
	RM 101 - MEETING RM RM 103 - TRAINING RM X 2		х	
	RM 101 - MEETING RM RM 103 - TRAINING RM X 2		х	
	RM 101 - MEETING RM		х	
	TO BE COMPLETED			
	RM 122 FIRST AID		х	





#### Johnston Davidson Architecture 301 - 877 East Hastings Street

Vancouver, BC, Canada, V6A 3Y1

Phone: 604 684 3338 info@jdarch.ca



#### Revisions

$\Lambda$	Issued for DVP Review	20-apr-24
2	Issued for DVP	20-may-15
$\triangle$		

Job Title

#### Pitt Meadows Firehall

Development Variance Permit

Client

City of Pitt Meadows

19240 - 122A Avenue, Pitt Meadows, BC

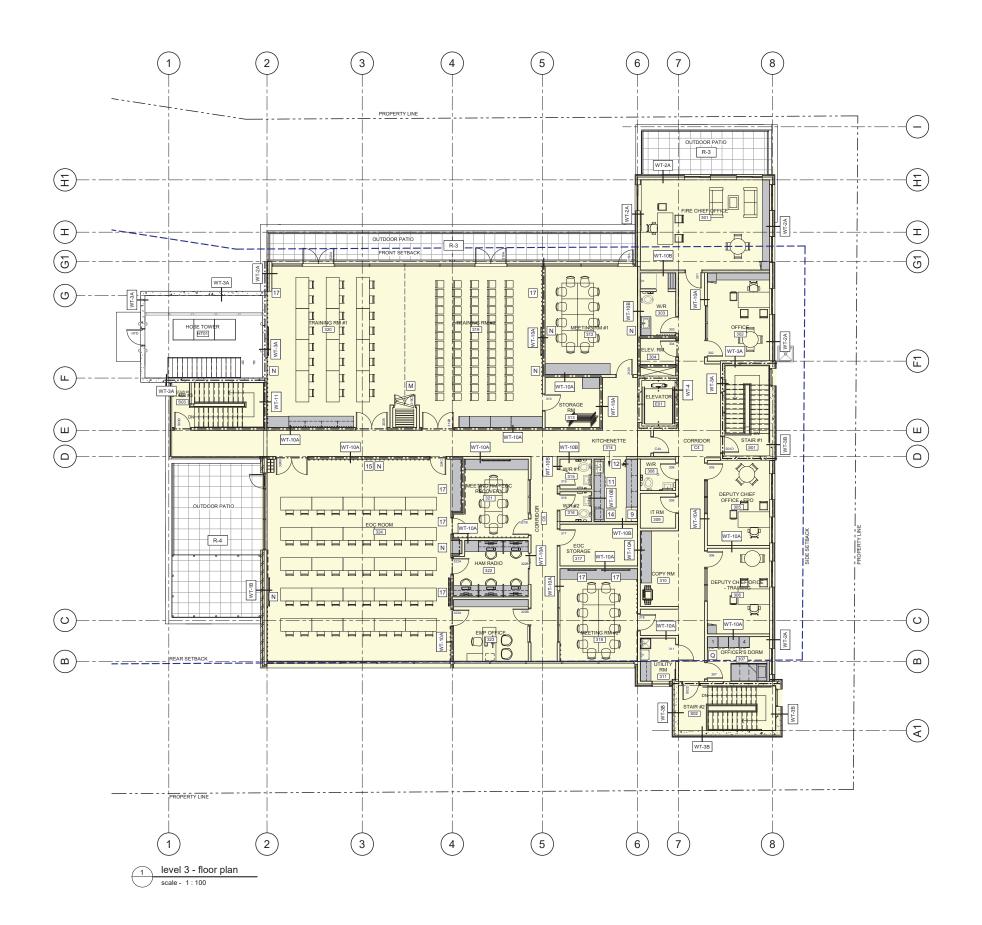
Sheet Title

## Second Floor Plan

Drawn	KA	Scale	
Checked	KJ	1:100	
Job No.	1915	Revision	<u>A</u>
Sheet			



All rights reserved. These drawings, CAD and / or Revit Files or design are and at all times remain the exclusive property of Johnston Davidson Archket.ture (IDA), and canonot be used without the written consent of IDA. These drawings are not valid for construction without the seal of the Archkets.



## FIRE RATING \_\_\_\_\_ 45 M 60 M \_\_\_\_\_ 90 M ----- 120 1

## FLOOR PLAN NOTES

DESCRIPTION
A 3/4" HOSE BIB
B 1 3/4" HOSE BIB - FILL
C O/H DOOR "STOP/GO" LIGHT
D DOOR CONTROLS
E MASTER DOOR CONTROL PAR
F MASTER NEDERMAN CONTRO
G GENSET FUEL MONITOR
H CO2 MONITORING
POWER DROP FROM CEILING
J ANNUNCIATOR PANEL
K HANDICAP DOOR OPERATOR
L LOW PRESSURE AIR DROP
M OPERABLE WALL

#### DOOR CONTROL FLOOR PLAN NOTES

DESCRIPTION
HE HANDICAP ENTRY
VIDEO ENTERPHONE

#### MISC. FIRE STATION EQUIPMENT SCHEDULE

DESCRIPTION
1 FILLING STATION (N.I.C.)
2 SCBA AIR COMPRESSOR (N.I
3 SHOP COMPRESSOR
4 GEAR WASHER
5 TO BE COMPLETE
6 WASHER/ DRYER
7 WATER FOUNTAIN
8 EYE WASH (NOT PLUMBED IN
9 REFRIDGERATOR
10 RANGE
11 STANDARD DISHWASHER
12 DRINK FRIDGE
13 EXHAUST HOOD (COORD. W/
14 MICROWAVE
15 PROJECTOR SCREEN
16 PROJECTOR (N.I.C.)
17 TV SCREEN (N.I.C.)
18 TO BE COMPLETED
19 ICE MAKER

IN FRR	
IN FRR	
IN FRR	
MIN FRR	
	_

## HOUSE KEEPING PAD SCHEDULE INTERIOR CONCRETE PADS AT 150 MM THICK

LOCATION	DIMENSIONS
GEAR WASHER RM 113	1800x1300 MM
SCBA RM 118	2700x1300 MM
ROOM -	SIZE MM
ROOM -	SIZE MM

	DESCRIPTION
	N POWER / DATA RACEWAY
	O GEAR STORAGE LOCKERS
	P DOUBLE TIER METAL LOCKERS
	Q MILLWORK LOCKERS
EL	R ELECTRICAL PANEL
-	S MECHANICAL PANEL
	T RADIANT PANEL MANIFOLD
	U SOLENOID SHUT-OFF
30AMP	V BBQ GAS OUTLET
	W BOLLARD
	X FULL HEIGHT MIRROR
	Y TO BE COMPLETED
	Z TO BE COMPLETED

	LOCATION	CONTR. SUPPLIED/ CONTR. INSTALLED	OWNER SUPPLIED/ CONTR. INSTALLED	OWNER
	RM 118 - SCBA		х	
C.)	RM 120 - SCBA		х	
	TO BE COMPLETED	х		
	RM 113 - UTILITY		х	
	TO BE COMPLETED			
	RM 208 - UTILITY	х		
	RM 214, RM 110	х		
	TO BE COMPLETED			
	RM 210 - KITCHEN		х	
	RM 210 - KITCHEN		х	
	RM 210 - KITCHEN		х	
	RM 314 - KITCHENETTE		х	
MECH)	RM 110 - KITCHEN		х	
	RM 110 - KITCHEN		х	
	RM 101 - MEETING RM RM 103 - TRAINING RM X 2		х	
	RM 101 - MEETING RM RM 103 - TRAINING RM X 2		х	
	RM 101 - MEETING RM		х	
	TO BE COMPLETED			
	RM 122 FIRST AID		х	





#### Johnston Davidson Architecture 301 - 877 East Hastings Street

Vancouver, BC, Canada, V6A 3Y1

Phone: 604 684 3338 info@jdarch.ca

## jdarch.ca

#### Revisions

$\Lambda$	Issued for DVP Review	20-apr-24
2	Issued for DVP	20-may-15
$\triangle$		

Job Title

#### Pitt Meadows Firehall

Development Variance Permit

#### Client

City of Pitt Meadows

19240 - 122A Avenue, Pitt Meadows, BC

Sheet Title

### Third Floor Plan

Drawn	КА	Scale	
Checked	KJ	1:100	
Job No.	1915	Revision	$\triangle$
Sheet			



ruction without the seal of the Architects.











## Johnston Davidson Architecture

301 - 877 East Hastings Street Vancouver, BC, Canada, V6A 3Y1

Phone: 604 684 3338 info@jdarch.ca



#### Revisions

$\Lambda$	Issued for DVP Review	20-apr-24
2	Issued for DVP	20-may-15
$\triangle$		

Job Title

## Pitt Meadows Firehall

Development Variance Permit

Client

City of Pitt Meadows

19240 - 122A Avenue, Pitt Meadows, BC

Sheet Title

## Building Renderings

Drawn	KA	Scale	
Checked	KJ	1:100	
Job No.	1915	Revision	<u>^1</u>
Sheet			
	_		



ruction without the seal of the Architects

#### **CITY OF PITT MEADOWS**

#### DEVELOPMENT VARIANCE PERMIT NO. 2020-004

ISSUED BY:

THE CITY OF PITT MEADOWS, a City under the "Local Government Act" of the Province of British Columbia, and having its Municipal Offices at 12007 Harris Road, in the Municipality of Pitt Meadows, in the Province of British Columbia, V3Y 2B5

(hereinafter called the "City")

TO: THE CORPORATION OF THE DISTRICT OF PITT MEADOWS 12007 HARRIS RD PITT MEADOWS BC V3Y 2B5

(hereinafter called the "Permittee(s)"

WHEREAS the Permittee(s) requests certain provisions be varied or supplemented upon ALL AND SINGULAR those certain parcels or tracts of land and premises situate, lying and being in the City of Pitt Meadows in the Province of British Columbia, and more particularly known and described as:

Parcel Identifier:	003-683-133
Legal Description:	LOT 292 DISTRICT LOT 283 NEW WESTMINSTER DISTRICT PLAN 65847

hereinafter called the "Lands"

AND WHEREAS the Permittee(s) has made application for a Development Variance Permit (hereinafter "the Permit") in regard to the Lands;

AND WHEREAS the Local Government Act provides that in such a Permit certain matters may be regulated, required or limited; and

NOW THEREFORE, the Council of the City hereby issues this Permit in respect of the Lands as follows:

- 1. All development of lands shall conform to all requirements contained in the City's Bylaws except where specifically varied or supplemented by this Development Variance Permit.
- 2. To permit construction of a new fire hall building, the following sections of Zoning Bylaw No. 2505, 2011 are varied as follows:
  - I. Section 15.1.4, Permitted Height, is varied to increase the maximum permitted height from 12.0 m to 13.9 m;

- II. Section 15.1.5 a) is varied to reduce the minimum required front lot line setback from 7.5 m to 0.22 m;
- III. Section 15.1.5 a) is varied to reduce the minimum required rear lot line setback from 7.5 m to 3.04 m;
- IV. Section 7.3 b) is varied to reduce the minimum number of parking spaces required from 52 to 20.
- 3. Whenever the singular or masculine is used in this Development Variance Permit, the same shall be deemed to include the plural, or the feminine, or the body politic or corporate as the context so requires, and every reference to each part hereto shall be deemed to include the heirs, executors, administrators, successors and assigns of such party whenever this context or the parties so require.
- 4. It is understood and agreed that the City has made no representations, covenants, warranties, guarantees, promises or agreement (verbal or otherwise) with the Permitee(s) other than those in this Permit.
- 5. The terms of this Permit or any amendment to it, are binding on all persons who acquire an interest in the Land.
- 6. This permit is not a building permit.

AUTHORIZING RESOLUTION passed by C	Council the day of , 2020
------------------------------------	---------------------------

ISSUED by the City of Pitt Meadows the day of , 2020

## THE CORPORATE SEAL OF THE CITY OF PITT MEADOWS was hereunto affixed on the day of , 2020

Bill Dingwall, Mayor, BGS, LL.B., CPHR

Kate Barchard, Corporate Officer

Owner of the Lands

(PRINT name of Owner)

## SIGNED, SEALED AND DELIVERED BY

the Owner(s) on the day of , 2020