# **Development Permit** DP17-0039

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This for	ms part of	application
# DP17	-0039	🕅
		City of
Planner Initials	LK	Kelown COMMUNITY PLANK



This permit relates to land in the City of Kelowna municipally known as

1710 – 1740 Richter Street

and legally known as

Lot 1 District Lot 139 ODYD Plan KAP92715

and permits the land to be used for the following development:

### **Multiple Dwelling Housing**

The development has been approved subject to any attached terms and conditions, and to full compliance with the approved plans bearing the stamp of approval and the above described development permit number.

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The present owner and any subsequent owner of the above described land must comply with any attached terms and conditions.

Date of Decision: January 8, 2018 Decision By: **CITY COUNCIL Development Permit Area:** Central Green Comprehensive Development Permit Area This permit will not be valid if development has not commenced by January 8, 2020.

Existing Zone: CD22

Future Land Use Designation: MRM

# This is NOT a Building Permit.

In addition to your Development Permit, a Building Permit may be required prior to any work commencing. For further information, contact the City of Kelowna, Development Services Branch.

## NOTICE

This permit does not relieve the owner or the owner's authorized agent from full compliance with the requirements of any federal, provincial or other municipal legislation, or the terms and conditions of any easement, covenant, building scheme or agreement affecting the building or land.

1017476 B.C. LTD., INC. No. BC1017476 Owner:

Meiklejohn Architects Inc. Applicant:

Ryan Smith, Community Planning Department Manager **Community Planning & Strategic Investments** 

Date

### 1. SCOPE OF APPROVAL

This Development 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 Development 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 Development 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.

### 2. CONDITIONS OF APPROVAL

- 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"; and
- 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.

This Development Permit is valid for two (2) years from the date of Council approval, with no opportunity to extend.

### 3. 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 Developer and be paid to the Developer or his or her designate if the security is returned. The condition of the posting of the security is that should the Developer 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 enter into an agreement with the property owner of the day to have the work carried out, and any surplus shall be paid over to the property own of the day. Should the Developer carry out the development permitted by this Permit within the time set out above, the security shall be returned to the Developer or his or her designate. There is filed accordingly:

- a) A Certified Cheque in the amount of \$66,078.15 OR
- b) An Irrevocable Letter of Credit in the amount of \$66,078.15

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.

### 4. Indemnification

Upon commencement of the works authorized by this Permit the Developer covenants and agrees 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 said Permit.

All costs, expenses, claims that may be incurred by the Municipality where the construction, 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.

The PERMIT HOLDER is the CURRENT LAND OV	<u>VNER</u> .	
Security shall ONLY be returned to the signatory	of the	
Landscape Agreement or their designates.	ATTACHMENT	Α
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# DP17-0039

CITY OF KELOWNA Planner

Initials LK

# MEMORANDUM

Date:April 18, 2017File No.:DP17-0039

**To:** Community Planning (RR & TB)

From: Development Engineering Manager(SM)

Subject: 1710-1740 Richter Street

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COMMUNITY PLANNIN

Development Engineering Department have the following comments and requirements associated with this application. The road and utility upgrading requirements outlined in this report will be a requirement of this development.

The Development Engineering Technologist for this project is Sergio Sartori

- 1. Domestic Water and Fire Protection
  - (a) The developer's consulting mechanical engineer will determine the domestic and fire protection requirements of this proposed development and establish hydrant requirements and service needs.
  - (b) The proposed development site is currently serviced with two small diameter water services. Only one service will be permitted for this development and the small water services must be disconnected per City standards.
- 2. <u>Sanitary Sewer</u>
  - (a) Our records indicate that this proposed development site is connected with a 100mm diameter sewer service. The developer's consulting mechanical engineer will determine the development requirements of this proposed development and establish the service needs. Only one service will be permitted for this development. The applicant, at his cost, will arrange for the removal and disconnection of the existing service and the installation of one new larger service if necessary.
- 3. <u>Storm Drainage</u>
  - (a) The developer must engage a consulting civil engineer to provide a storm water management plan for these sites which meets the requirements of the City Subdivision, Development and Servicing Bylaw 7900. The storm water management plan must also include provision of lot grading plans, minimum basement elevations (MBE), if applicable, and provision of a storm drainage service and recommendations for onsite drainage containment and disposal systems.
  - (b) Only one service will be permitted for this development. The applicant, at his cost, will arrange for the installation of one new overflow service if required.

### 4. Road Improvements

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# DP17-0039

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- (a) Richter Street has been upgraded to an urban standard<sup>ialong</sup> the full frontage of community this proposed development. No further upgrades are required other than access upgrades. The condition of this infrastructure must be maintained through the construction process. A tree covenant will be required for proper care of the trees during construction.
- (b) Harvey Ave right turn lane onto Richter Street is required along the frontage of this development. City of Kelowna Transportation and MOTi confirmation and approval is required for this construction. New sidewalk, curb and gutter, storm drainage system road works, landscaped boulevard street lights and re-location or adjustment of existing utility appurtenances will be required to accommodate the upgrading construction.
- (c) Chapman lane will need to be upgraded to current lane standards as per SS-R2.

### 5. <u>Transportation</u>

- a) These Development Engineering comments/requirements are subject to the review and requirements from the Ministry of Transportation (MOT) Infrastructure Branch for item 4(b).
- b) The proposed north access to this site is limited to a right turn only in and out onto Richter Street.
- c) The proposed south access to this site is a shared access and is limited to a right turn only in and out & left in onto Richter Street at this time.

### 6. <u>Subdivision</u>

- (a) Grant Statutory Rights of Way if required for utility services.
- (b) Dedication for the Harvey Ave right turn lane may be required. Confirmation by design drawing is necessary.
- (c) If any road dedication or closure affects lands encumbered by a Utility right-ofway (such as Hydro, Telus, Gas, etc.) please obtain the approval of the utility. Any works required by the utility as a consequence of the road dedication or closure must be incorporated in the construction drawings submitted to the City's Development Manager.

# 7. Electric Power and Telecommunication Services

- a) All proposed distribution and service connections are to be installed underground.
- b) Make servicing applications to the respective Power and Telecommunication utility companies. The utility companies are required to obtain the City's approval before commencing construction.
- 8. Engineering

Road and utility construction design, construction supervision, and quality control supervision of all off-site and site services including on-site ground recharge drainage collection and disposal systems, must be performed by an approved consulting civil engineer. Designs must be submitted to the city engineering department for review and marked "issued for construction" by the city engineer before construction may begin.



### 9. Design and Construction

- (a) Design, construction supervision and inspection of all off-site civil works and site servicing must be performed by a Consulting Civil Engineer and all such work is subject to the approval of the City Engineer. Drawings must conform to City standards and requirements.
- (b) Engineering drawing submissions are to be in accordance with the City's "Engineering Drawing Submission Requirements" Policy. Please note the number of sets and drawings required for submissions.
- (c) Quality Control and Assurance Plans must be provided in accordance with the Subdivision, Development & Servicing Bylaw No. 7900 (refer to Part 5 and Schedule 3).
- (d) A "Consulting Engineering Confirmation Letter" (City document 'C') must be completed prior to submission of any designs.
- (e) Before any construction related to the requirements of this subdivision application commences, design drawings prepared by a professional engineer must be submitted to the City's Works & Utilities Department. The design drawings must first be "Issued for Construction" by the City Engineer. On examination of design drawings, it may be determined that rights-of-way are required for current or future needs.

### 10. <u>Servicing Agreements for Works and Services</u>

- (a) A Servicing Agreement is required for all works and services on City lands in accordance with the Subdivision, Development & Servicing Bylaw No. 7900. The applicant's Engineer, prior to preparation of Servicing Agreements, must provide adequate drawings and estimates for the required works. The Servicing Agreement must be in the form as described in Schedule 2 of the bylaw.
- (b) Part 3, "Security for Works and Services", of the Bylaw, describes the Bonding and Insurance requirements of the Owner. The liability limit is not to be less than \$5,000,000 and the City is to be named on the insurance policy as an additional insured.

### 11. <u>Geotechnical Report</u>

As a requirement of this application the owner must provide a geotechnical report prepared by a Professional Engineer qualified in the field of hydro-geotechnical survey to address the following:

- (a) Area ground water characteristics.
- (b) Site suitability for development, unstable soils, etc.
- (c) Drill and / or excavate test holes on the site and install pisometers if necessary. Log test hole data to identify soil characteristics, identify areas of fill if any. Identify unacceptable fill material, analyse soil sulphate content, Identify unsuitable underlying soils such as peat, etc. and make recommendations for remediation if necessary.

- (d) List extraordinary requirements that may be required to accommodate construction of roads and underground utilities as well as building foundation designs.
- (e) Additional geotechnical survey may be necessary for building foundations, etc.

### 12. Development Permit and Site Related Issues

### Access and Manoeuvrability

- (i) An MSU standard size vehicle must be able to manoeuvre onto and off
  - the site without requiring a reverse movement onto public roadways.

Indicate on the site, the locations of loading bays as well as the garbage and recycle bins.

(ii) Steve Muenz, P. Eng.

This forms part of application # DP17-0039 City of Planner Initials

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Development Engineering Manager

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Citv of Kelowna 1435 Water Street Kelowna, British Columbia V1Y 1J4 Canada

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### Re: Proposed Development Permit Approval – Central Green Lot 1, Plan KAP92715 1740 Richter Street, Kelowna, BC

With regard to the proposed 120-unit condominium on the development site known as "Central Green", the Ministry has reviewed the details provided along with the City of Kelowna and Ministry of Transportation and Infrastructure Agreement and associated "Central Green Matrix" of November 4, 2011.

Subsequent to our review, we note the unit number threshold for the 2015 off-site highway improvements has been reached. Per the matrix, the following improvements are triggered:

- Construct EB right-turn lane from Highway 97 to Richter Street (design is currently in progress).
- Remove the crosswalk from the east side of Highway 97 at Ellis Street (please • provide the status of this improvement).

All works are to be designed and constructed, to the criteria noted on the "Central Green Matrix", to the Ministry's satisfaction.

Subsequent to the design approval, please provide your engineer's cost estimate. The Ministry will hold bonding, valued at 150% of the approved estimated costs for construction of the works.

If you have any questions please feel free to call Audrie Henry at (250) 712-3663.

Yours truly,

Sudrie Hen

Audrie Henrv **District Development Technician** 

Local District Address

Kelowna Area Office 300-1358 St. Paul Street Kelowna, BC V1Y 2E1 Canada Phone: (250) 712-3660 Fax: (250) 712-3669

ZONING SUMMARY									
BUILDING B									
ADDRESS	1740 Ric	hter Stree	t Kelowna						
LEGAL DESCRIPTION	LOT 1, P	lan 92715	5						
DEVELOPMENT PERMIT AREA	CENTRA	CENTRAL GREEN DEVELOPMENT PERMIT AREA							
EXISTING ZONING	CD22 CE		GREEN CO	MPREHEN	ISIVE ZONE				
EXISTING LEGAL USE	VACANT	-							
GRADES	EXISTIN	G AVERA	GE - LEVE	L I	FINISH AVERAGE - LEVEL				
NUMBER OF BUILDINGS	5 STORE	EY RENTA	AL BUILDIN	IG OVER F	PARKADE				
CRITERIA FOR ALL TYPES OF APPLICATION:			RAL GR ANDAR		OMPREHENSIVE ZO PROPOSAL	DNE			
SITE AREA (sm)	14,375	14,375 14,375							
SITE WIDTH (m)	N/A				N/A				
SITE DEPTH (m)	N/A				N/A				
OFF-STREET PARKING	99 stall bu	uilding B			203 stall				
	71 stall bu	uilding F							
	170 stall to	otal							
PRIVATE OPEN SPACE	type	sm	# unit	sm	level 1	231.8 sm			
	bachelor	7	15	105	level 2	168.1 sm			
	1 bed 12 85 1020				level 3	168.1 sm			
	2 bed	18	8	144	level 4	168.1 sm			
	total		108	1,269	level 5	168.1 sm			
					building B amenity	904.0 sm			
					building F amenity	391.0 sm			
					landscape area	5,510.0 sm			
					total	6,805.0 sm			
HEIGHT OF BUILDING (S)/# OF STOREYS	72m MAX	х.			±20.5m/5 storeys				
SITE COVERAGE OF BUILDING(S) (%)	50% max	۲.			3,375/ 14,375 = 23.5± %				
SITE COVERAGE INCLUDING BUILDINGS, DRIVEWAYS AND PARKING (%)	N/A				N/A				
ADDITIONAL REQUIREMENTS FOR COMMERCIAL, INDUSTRIAL AND MULTIPLE UNIT / INTENSIVE RESIDENTIAL APPLICATIONS:			RAL GR		DMPREHENSIVE ZO	DNE			
NUMBER OF BICYCLE PARKING SPACES	Class I: 0.		lling unit x Total = 54 b		Class I: 54 bike racks within parkade				
	Class II: 0		elling unit x Total = 11 b		Class II: 11 stall bike racks				
NUMBER OF LOADING SPACES	N/A				N/A				
DRIVE AISLE WIDTH (m) (IF PROPOSED)	7.0m				6.0m / 7.0m				
SETBACKS TO PARKING (m):									
NORTH (FRONT)	N/A				N/A				
SOUTH (REAR)	N/A				N/A				
WEST (SIDE)	N/A				N/A				
EAST (SIDE)	N/A				N/A				
FLOOR AREA NET	± 57,500	)sm max.	net area		building B = 5,843± sm				
					building F = 4,082sm total = 9,925sm				
FLOOR AREA RATIO (F.A.R.)	4.0 max. AREA A	& B COM	BINED		9,925 / 14,375 = 0.69				
BUILDING (S) SETBACKS (m):					1				
NORTH (HARVEY AVE.)	4.5m				4.5m MIN.				
SOUTH (REAR)	3.0m (no setbacks to parkade)				0m (Parkade) 10.8m (Build	ing B)			
WEST (SIDE)			to parkade		0.53m (Parkade) 8.1m (Bu	- /			
EAST (SIDE)			to parkade		5.0 m (Parkade) 3.05m (To	- /			
DAYLIGHT ANGLE (IF A TOWER)	N/A				N/A	,			
PODIUM HEIGHT (IF PROPOSED)	N/A				N/A				
FLOOR PLATE SIZE (IF REQUIRED)	N/A				N/A				

PARKING CALCUL	ATI	ONS	5 - BL	DG	В			
STALL SIZE	WIE	ЭТΗ	LENG	ТН	HEIGH	ΗT	PARKING RATIO	PARKING RATIO
							required	proposed
FULL SIZE STALL	8'-3"	2.5m	19'-8"	6.0m				
MEDIUM SIZE STALL (40% max)	7'-6"	2.3m	15'-9"	4.8m	6'-6"	2.0m	69	37
COMPACT SIZE STALL (10% max)	6'-6"	2.0m	11'-2"	3.4m	0-0	2.011	18	22
DISABLED STALL	12'-2"	3.7m	19'-8"	6.0m			2	3
DRIVE AISLES (2-way 90° pkg)	23'-0"	7.0m						
PARKING REQUIREMENTS:								
	Building B			no of unit		no of stall		
	0.75 s <sup>-</sup>	all/ bach	nelor unit		1	5	11.25	
	0.9 sta	lls/ 1 be	drm unit		8	5	76.50	
	1.0 sta	lls/ 2 & 3	3 bedrm (	unit		8	8.00	
	cru (1	stall per	100sm)		1	07 sm	1.00	
			to	otal unit	1	08	96.75	
	Buildir	ıg F			no	of unit	no of stall	
	0.75 s <sup>-</sup>	all/ bach	nelor unit		2	5	18.75	
	0.9 sta	IIs/ 1 be	drm unit		3	5	31.5	
	1.0 stalls/ 2 & 3 bedrm unit			2	0	20		
	total unit			8	0	70.25		
	ΤΟΤΑ	_ PARKI	NG REQ	UIRED:			167 stall	
		_ PARKI	NG PRO	VIDED:			203 stall	

# BUILDING AND FLOOR AREAS - BLDG B:

	UNIT TYPES	UNIT NFA ±sf	UNIT NFA ±sm	UNIT COUNT
A1	MICRO	312	29.0	15
B1	1 BED	602	55.9	62
B1a	1 BED	623	57.9	5
B1b	1 BED	549	51.0	5
B1c	1 BED	662	61.5	4
B1d	1 BED	641	59.6	5
B4	1 BED	456	42.4	4
C1	1 BED	705	65.5	5
Т	2 BED	895	83.1	3
	TOTAL (BLDG B)	61,751	5,736	108

	resid GFA ±sf	resid GFA ±sm	
PARKADE	600	55.74	6,088 sm
Level 1	15,488	1,438.88	
Level 2	15,840	1,471.58	
Level 3	15,840	1,471.58	
Level 4	15,840	1,471.58	
Level 5	15,840	1,471.58	
TOTAL RESIDENTAL GFA	79,448	7,381	
SITE COVERAGE	sm		
Bldg B - footprint area Level 1 :	±1,439		
Bldg F - footprint area Level 1 :	±1,026		

±910

±3,375

paved area :
total footprint + paved area @ grade:

# SPATIAL SEPARATION:

	NORTH/SOUTH/EAST/WEST WALL
WALL AREA	window openings & walls construction un-restricted.
OPENING AREA	limiting distance exceeds 8.0m in all cases. or building faces a street in accordance with 3.2.3.10.(2)
% PROVIDED	
LIMITING DISTANCE	
% PERMITTED	
CONSTRUCTION TYPE	
CLADDING MATERIAL	
REQUIRED RATINGS	

BUILDING CODE RI	BUILDING CODE REVIEW						EXIT FACILITIES 3.1 TO		
	BUILDING B		F	PARKADE:		REQUIRED EXITS	2 MIN. PER FLOOR		
OCCUPANCY	GROUP C	GROUP E	GROUP A2	GROUP F3			REQUIRED WIDTHS	PROVIDED WIDTHS	
ARTICLE	3.2.2.50	3.2.2.50	3.2.2.50 3	3.2.2.78			min. 800mm door width		
NO. OF STOREYS	5 STOREY	5 STOREY	5 STOREY	UNLIMITED			as per 3.4.3.2.(A)		
NO. OF STREETS FACING	1	1	1 1	1			min. 1100mm stair width		
BUILDING AREAS:	PROPOSED	PROPOSED CODE MAXIMUM PROPO			CODE MAXIMUM		as per 3.4.3.2.(A)		
	compartment ±1,257sm future compar	-,	0sm 6	6,082 sm	UNLIMITED	PARKADE LEVEL	6.1mm/ person X 133 persons = 811mm	4 doors @ 3'-0" = 12'-0" (3656mm)	
	±240sm					RESIDENTIAL LEVELS:			
NOTE: PARKADE TO BE CONSIDERED AS A SEPARATE BUILDING IN ACCORDANCE WITH 3.2.1.2 FIRE COMPARTMENT B TO HAVE COMBUSTIBLE CONSTRUCTION						LEVEL 1 - 5 (doors)	6.1mm /person x 48 persons max =800 mm	min. 2 doors @ 3'0" width per floor = 6'0" (1829mm)	
(ALTERNATE SOLUTION TO BE						LEVEL 1 - 5 (stairs)	8.0mm /person x 48 persons max =1100 mm	min. 2 stairs @ 3'10" width per floor = 7'8" (2337mm)	
CONSTRUCTION TYPE	COMBUSTIBL	E	1	NON-COMBUST	Г.				
SPRINKLERED	YES		`	YES		RESIDENTIAL UNITS			
ASSEMBLY RATINGS:						EXIT THROUGH LOBBY	yes	3.4.4.2.	
FLOOR	1 HR. (2 HR. F	RATING ABOVE	PARKADE)			PANIC HARDWARE REQ'D	yes (at exterior stair & lobby doors)	3.4.6.16.(2)	
WALLS / BEARING STRUCTURE	1 HR. (2 HR. F	RATING FOR P	ARKADE)			EXIT EXPOSURE	ok	3.2.3.13.	
ROOFS 1 HR				MAX. TRAVEL DISTANCE	45m 3.4.2.5.				
						EXIT RATINGS REQUIRED:			
						STAIR SHAFTS	1 HR (2 HR @ Parkade)	3.4.4.1.	
FIRE PROTECTION	l:		3	8.2.4./ 3.2	2.5./ 3.2.6.	CORRIDORS	1 HR	3.3.2.6.(4)	

BUILDING CODE REV	√IEW				EXIT FACILITIES		3.1 TO 3.6
	BUILDING B		PARKADE:		REQUIRED EXITS	2 MIN. PER FLOOR	
OCCUPANCY	GROUP C GROUP	E GROUP A2	GROUP F3			REQUIRED WIDTHS	PROVIDED WIDTHS
ARTICLE	3.2.2.50 3.2.2.50	3.2.2.50	3.2.2.78			min. 800mm door width	
NO. OF STOREYS	5 STOREY 5 STOR	EY 5 STOREY	UNLIMITED			as per 3.4.3.2.(A)	
NO. OF STREETS FACING	1 1	1	1			min. 1100mm stair width	
BUILDING AREAS:	PROPOSED	CODE MAXIMUM	PROPOSED	CODE MAXIMUM		as per 3.4.3.2.(A)	
	compartment A: ±1,257sm future compartment B:	1,440sm	6,082 sm	UNLIMITED	PARKADE LEVEL	6.1mm/ person X 133 persons = 811mm	4 doors @ 3'-0" = 12'-0" (3656mm)
	±240sm				RESIDENTIAL LEVELS:		
NOTE: PARKADE TO BE CONSIDERED A FIRE COMPARTMENT B TO HAVE			E WITH 3.2.1.2		LEVEL 1 - 5 (doors)	6.1mm /person x 48 persons max =800 mm	min. 2 doors @ 3'0" width per floor = 6'0" (1829mm)
(ALTERNATE SOLUTION TO BE P					LEVEL 1 - 5 (stairs)	8.0mm /person x 48 persons max =1100 mm	min. 2 stairs @ 3'10" width per floor = 7'8" (2337mm)
CONSTRUCTION TYPE	COMBUSTIBLE		NON-COMBU	ST.			
SPRINKLERED	YES		YES		RESIDENTIAL UNITS		
ASSEMBLY RATINGS:			L		EXIT THROUGH LOBBY	yes	3.4.4.2.
FLOOR	1 HR. (2 HR. RATING AB	OVE PARKADE)			PANIC HARDWARE REQ'D	yes (at exterior stair & lobby doors)	3.4.6.16.(2)
WALLS / BEARING STRUCTURE	1 HR. (2 HR. RATING FC	R PARKADE)			EXIT EXPOSURE	ok	3.2.3.13.
ROOFS	1 HR				MAX. TRAVEL DISTANCE	45m	3.4.2.5.(1)
					EXIT RATINGS REQUIRED:		
					STAIR SHAFTS	1 HR (2 HR @ Parkade)	3.4.4.1.
FIRE PROTECTION:			3.2.4./ 3	.2.5./ 3.2.6.	CORRIDORS	1 HR	3.3.2.6.(4)

FIRE PROTECTIO	N:	3.2.4./ 3.2.5./ 3.2.6.				
LOCATION OF HYDRANT TO SIAMESE CONNECTION	45 m MAX.	3.2.5.5.				
STANDPIPE/HOSE	YES (IN EACH STAIR SHAFT)	3.2.5.8.				
SPRINKLERED	YES					
FIRE ALARM SYSTEM	YES	3.2.4.1.(2)(f)				
EXIT LIGHTS	YES					
EMERGENCY LIGHTING	YES					

3.2.3.1.D

							0.0.2.
OCCUPAN		)	TABLE	E 3.1.17.1.	JANITOR ROOM	Non-Rated Fire Separation	
PARKADE LEVEL:		ERSON X 6,088sm	133 PERSONS				
RESID. LEVELS :	4051117 FE				BUILDING FIRE	SAFETY	
LEVEL 1	2 PERSO	NS/SLEEPING RMS x 24 RMS	48 PERSONS		SOFFIT PROTECTION	N/A (SPRINKLERED)	3.2.3.16.
LEVEL 2 TO 5 2 PERSONS/SLEEPING F	NS/SLEEPING RMS x 23 RMS	46 PERSONS PER FLOOR		FLAME SPREAD RATINGS	COMPLY WITH	3.1.13.2	
					METAL DECK ASSEMBLIES	N/A	3.1.14.2.
TOTAL @ RESIDEN	TOTAL @ RESIDENTIAL BLDG 367 PERSONS				ROOF COVERING		
					CLASSIFICATION	CLASS "A"	3.1.15.2.
ACCESSIE		REQUIREMENTS		3.8.	ATTIC FIRESTOPS	N/A	3.1.11.
				5.0.	MAX. ATTIC AREA	N/A	3.1.11.5.
		REQUIRED	PROVIDED		MAX. CRAWLSPACE AREA	N/A	3.1.11.6.
ACCESS TO MAIN E	INTRANCES	YES	YES		CONCEALED FLOOR AREA	N/A	3.1.11.5.
ACCESS TO ALL FL	OORS	NO	YES				
ACCESSIBLE WASH	IROOM	NO	NO				

							0.0.2.
OCCUPANT LOAD TABLE 3.1			1.17.1.	JANITOR ROOM	Non-Rated Fire Separation		
PARKADE LEVEL:		RSON X 6,088sm	133 PERSONS				
RESID. LEVELS :					<b>BUILDING FIRE</b>	SAFETY	
LEVEL 1	2 PERSO	NS/SLEEPING RMS x 24 RMS	48 PERSONS		SOFFIT PROTECTION	N/A (SPRINKLERED)	3.2.3.16.
LEVEL 2 TO 5	2 PERSO	NS/SLEEPING RMS x 23 RMS	46 PERSONS PER FLOOR		FLAME SPREAD RATINGS	COMPLY WITH	3.1.13.2
					METAL DECK ASSEMBLIES	N/A	3.1.14.2.
TOTAL @ RESIDENTIAL BLDG 367 PERSONS			ROOF COVERING				
					CLASSIFICATION	CLASS "A"	3.1.15.2.
		REQUIREMENTS		3.8.	ATTIC FIRESTOPS	N/A	3.1.11.
				5.0.	MAX. ATTIC AREA	N/A	3.1.11.5.
		REQUIRED	PROVIDED		MAX. CRAWLSPACE AREA	N/A	3.1.11.6.
ACCESS TO MAIN E	NTRANCES	YES	YES		CONCEALED FLOOR AREA	N/A	3.1.11.5.
ACCESS TO ALL FL	OORS	NO	YES			1	1
ACCESSIBLE WASH	ROOM	NO	NO				

# WASHROOM FIXTURES REQUI

MIN. 1 REQ'D./ DWELLING UNIT

WASHROOM REQUIREMENTS FOR CRU 1 & 2 TO BE CONFIR LEASEHOLD IMPROVEMENT PERMIT APPLICATION (N.I.C.)

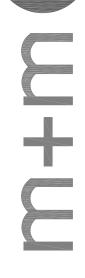


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	3.7.2.2.(11)
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REQUIRED FIRE SEPARATIONS		3.1.3.1.	
TENANTS / MAJOR OCCUPANCIES			
GROUP C TO C	1 HR	3.3.1.1.	
GROUP F3 TO C	2 HR	3.2.1.2.	
GROUP E TO C	2 HR		
GROUP A2 TO C	2 HR		
SERVICES ROOMS	1 HR	3.6.2.	
JANITOR ROOM	Non-Rated Fire Separation		

201-75 FRONT STREET PENTICTON, B.C. V2A 1H2 TEL: 250.492.3143 EMAIL: pen-mai@shaw.ca 233 BERNARD AVENUE KELOWNA, B.C. VIY 6N2 TEL: 250.762.3004 EMAIL: kel-mai@shaw.ca 



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CENTRAL GREEN 1710 - 1770 RICHTER STREET KELOWNA V1Y 0E6

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7-27	Bldg F - slab edge plan to site
7-27	Bldg F - slab edge plan to site
9-15	Building F - IFC
0-11	Building B - revised DP
1-02	progress
1-09	Bldg B - resubmit DP

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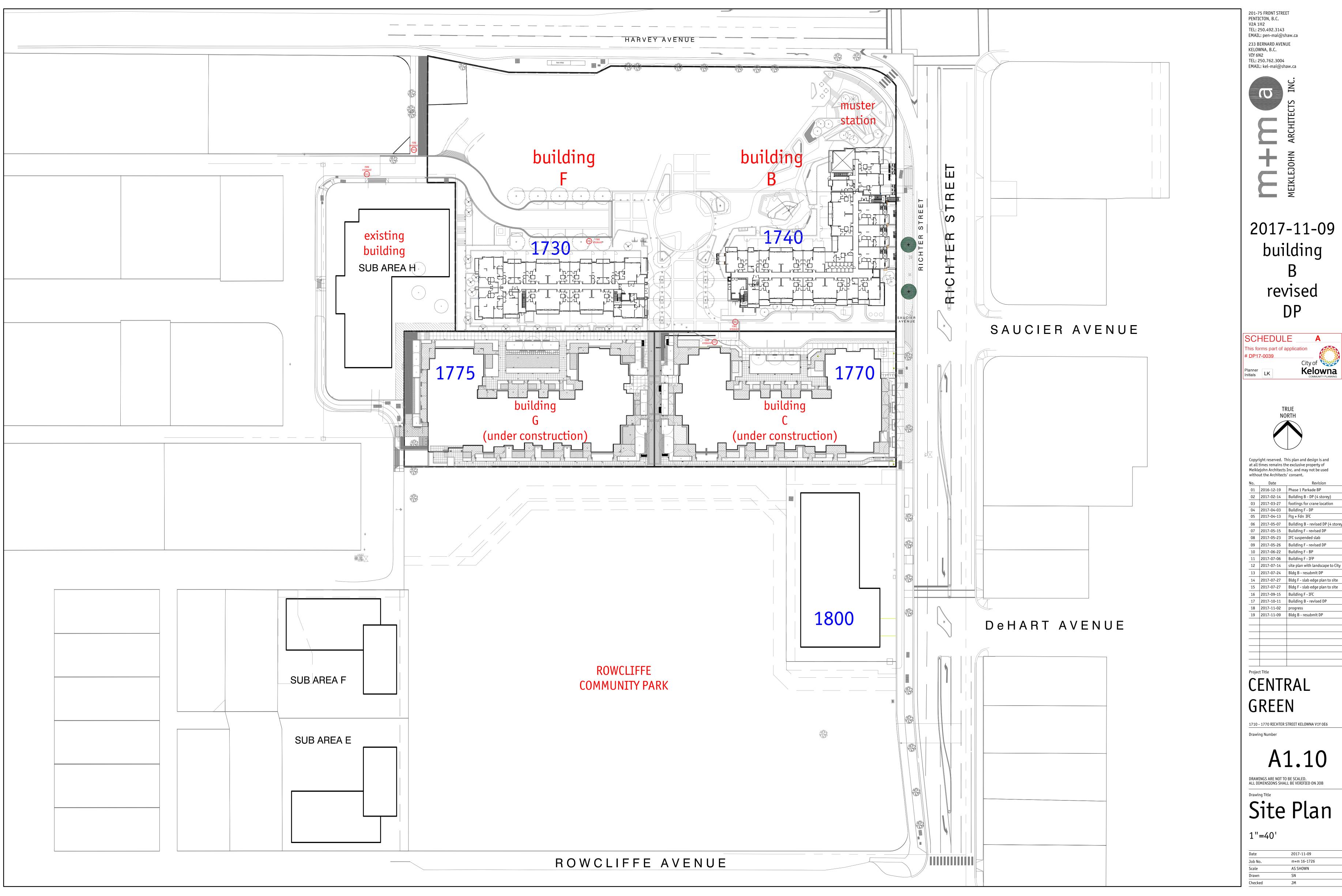
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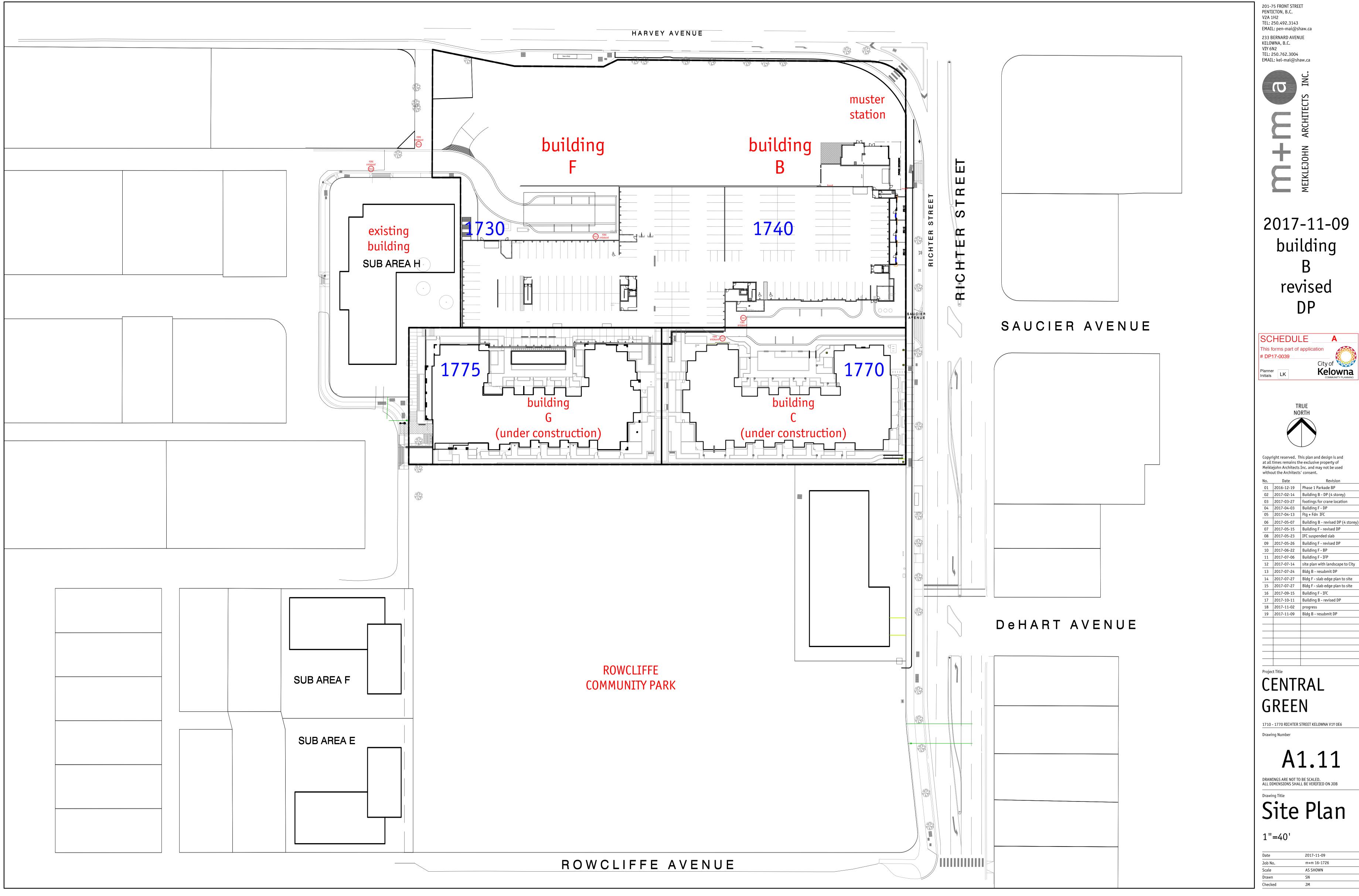
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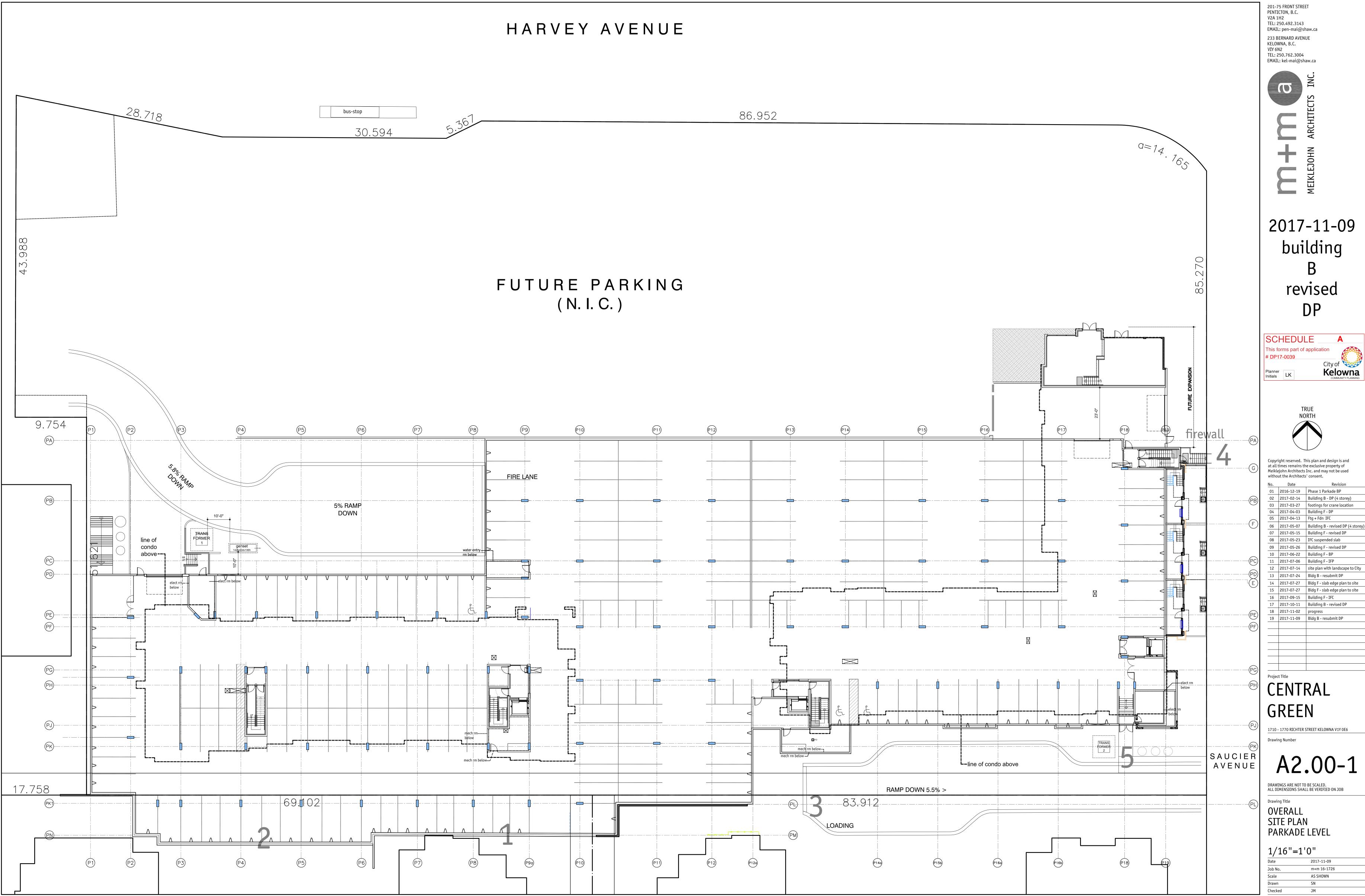
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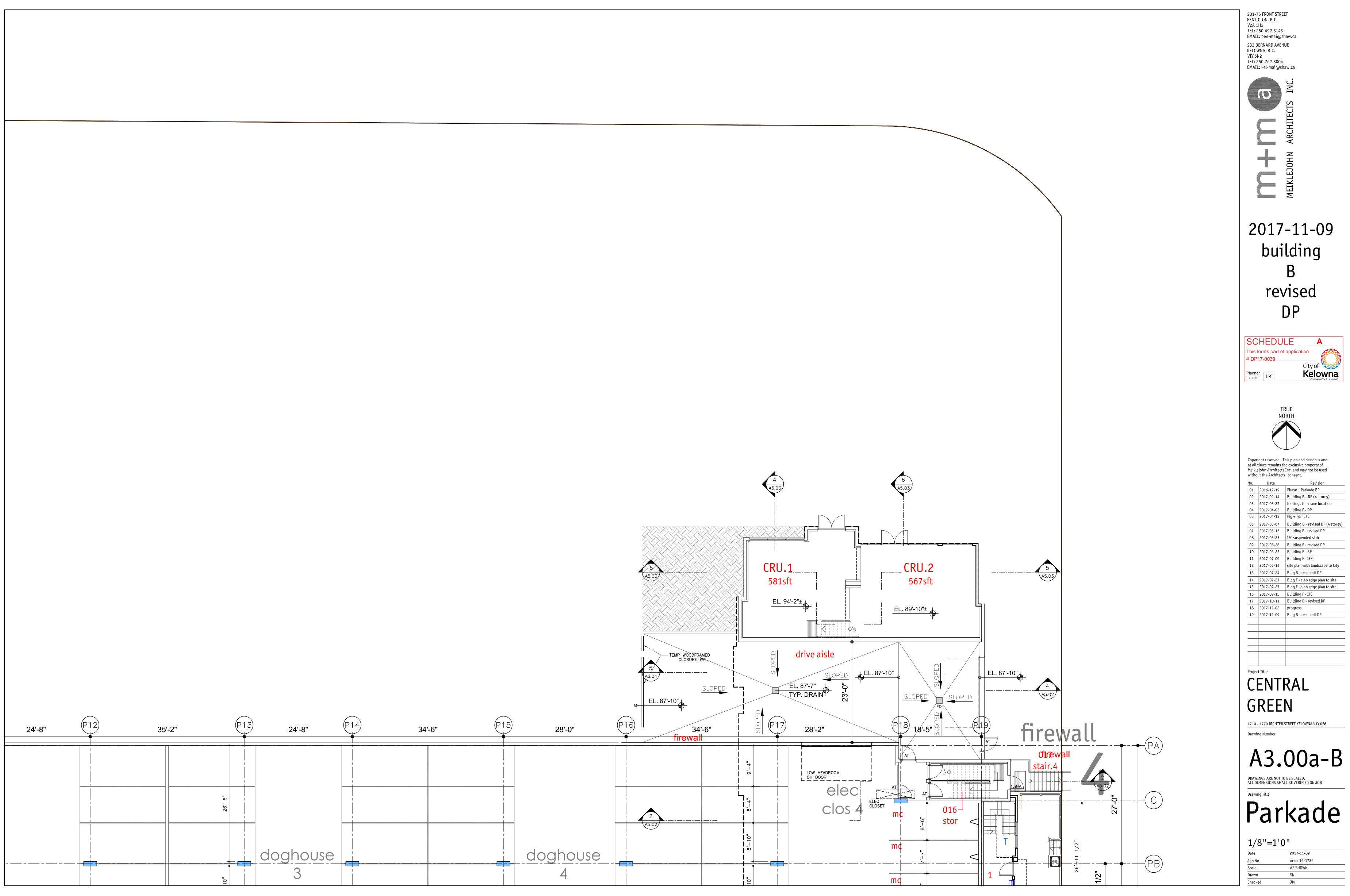
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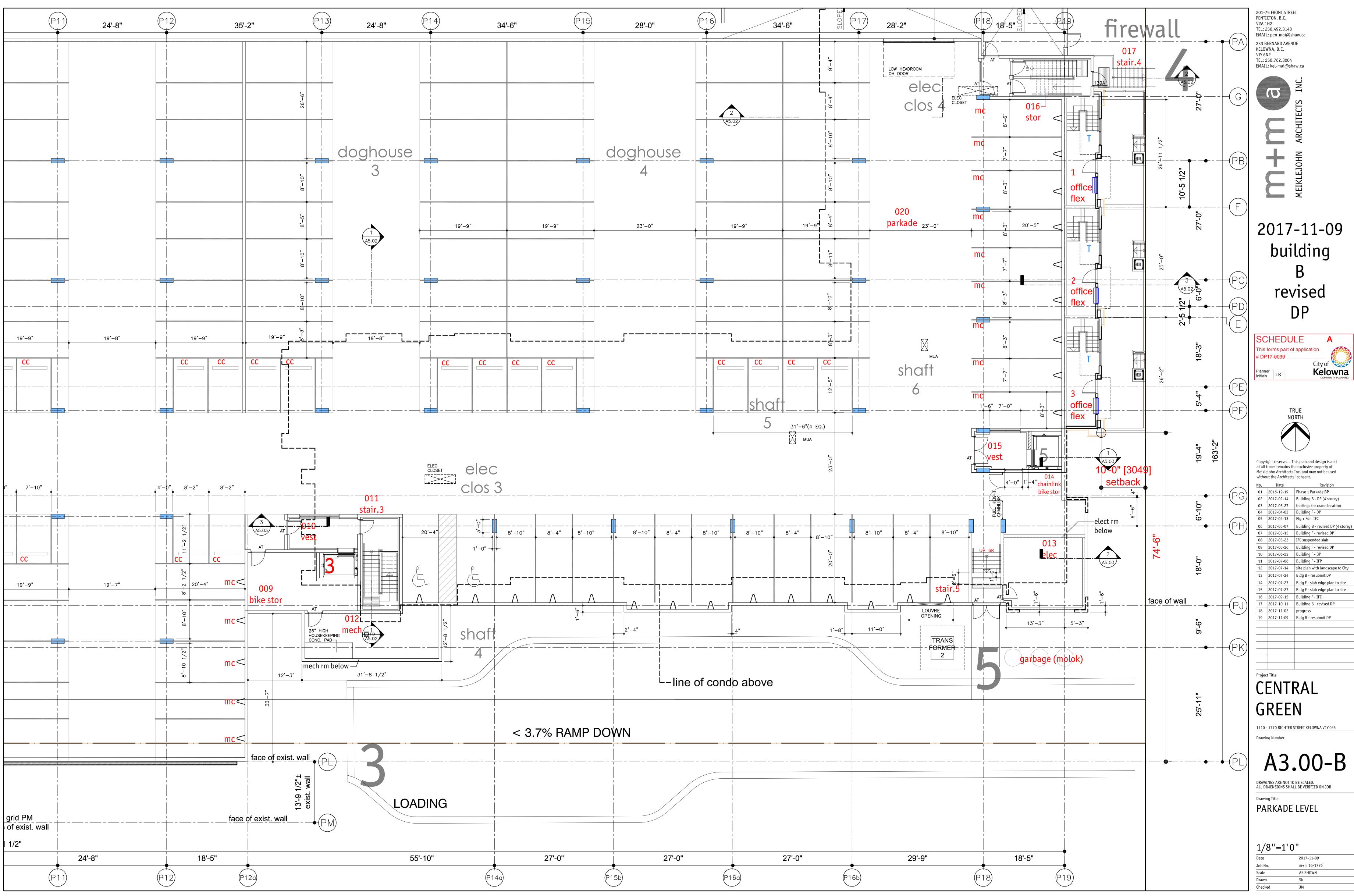
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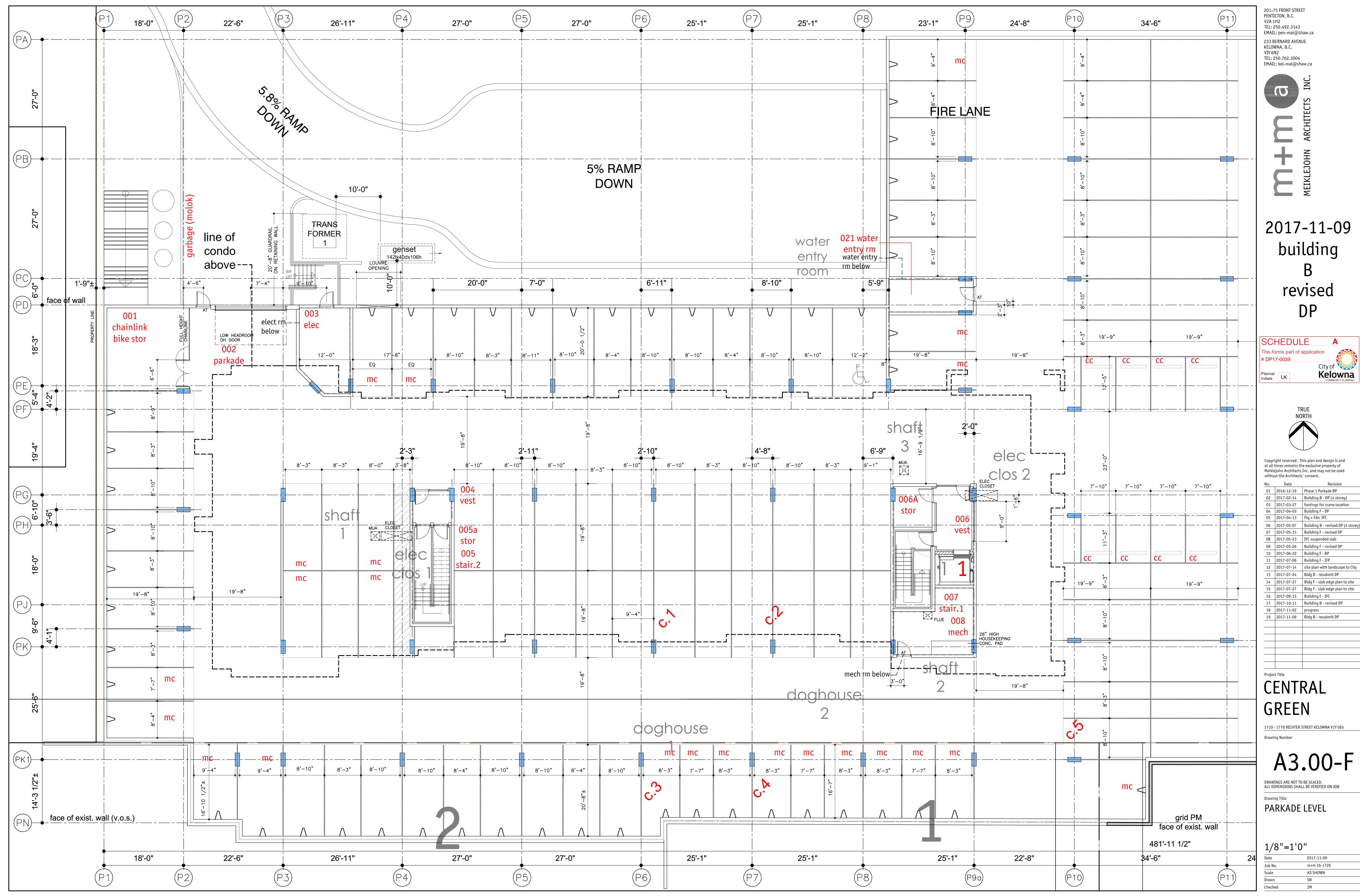
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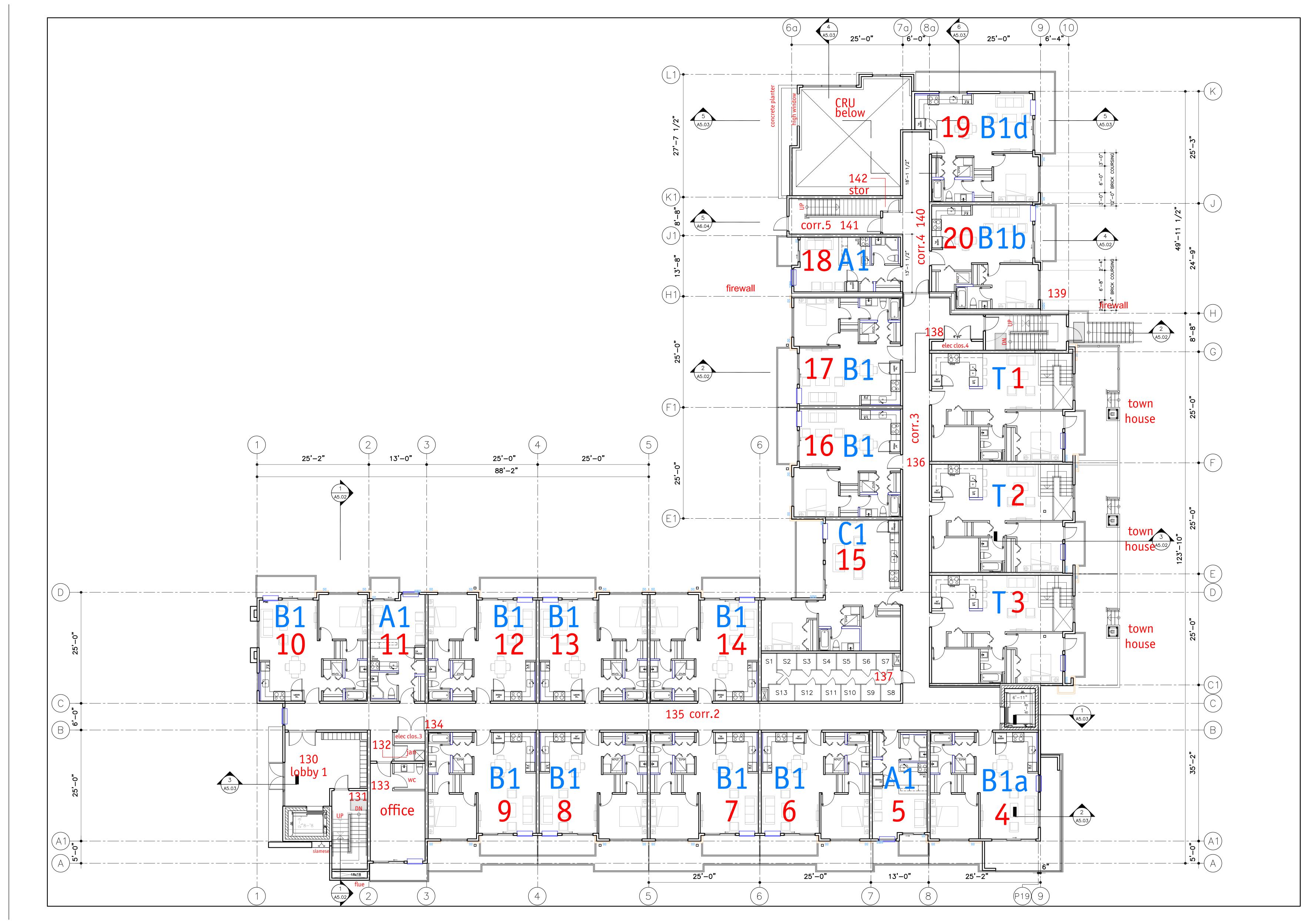
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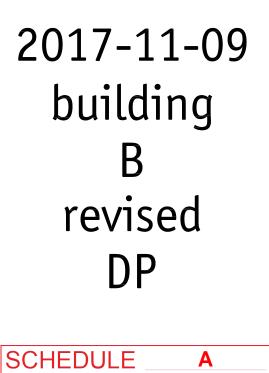
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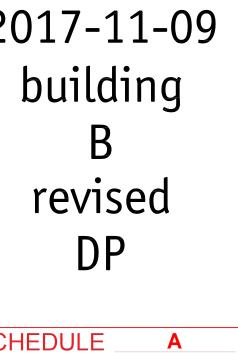
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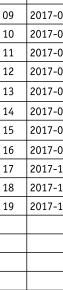










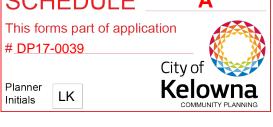






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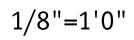
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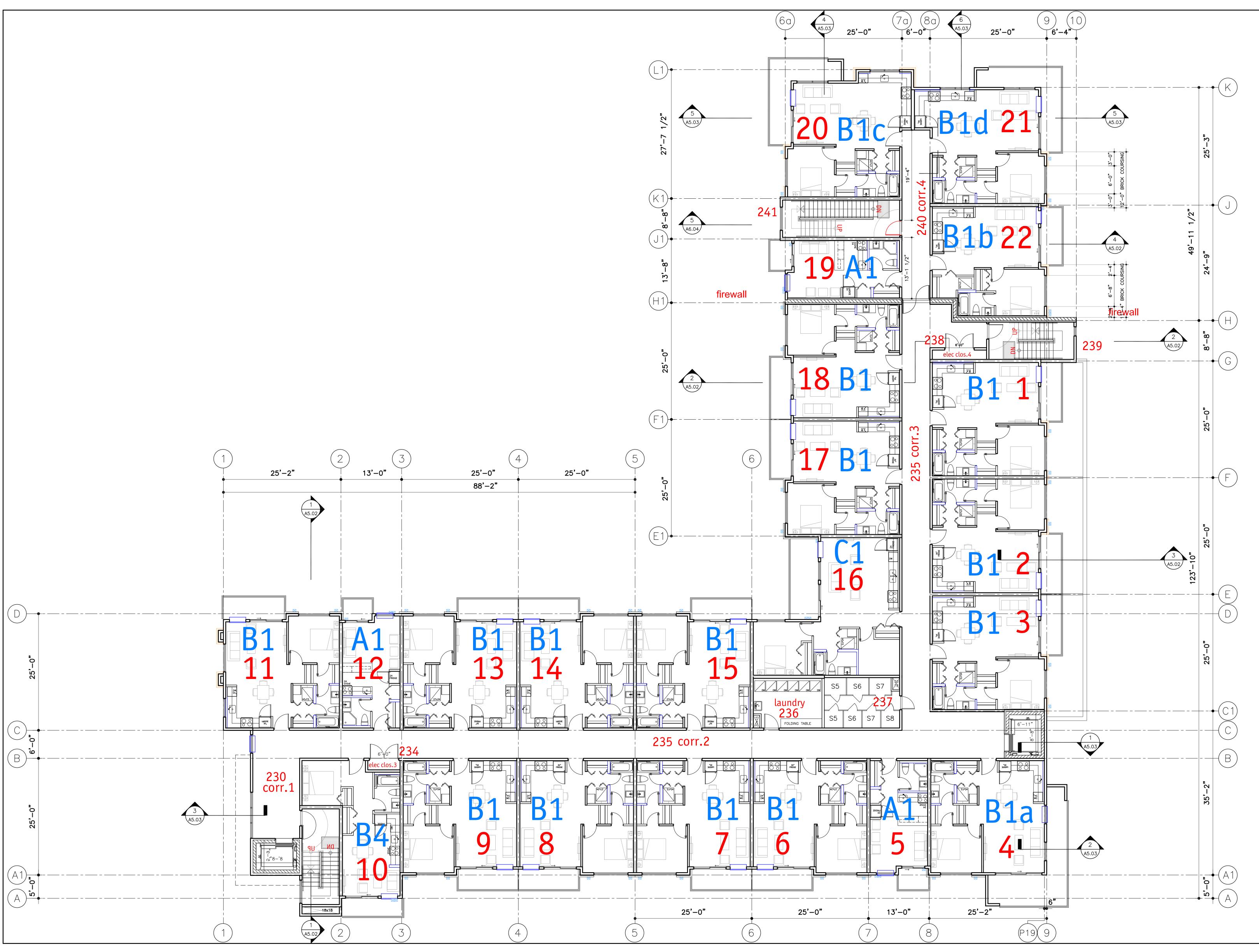
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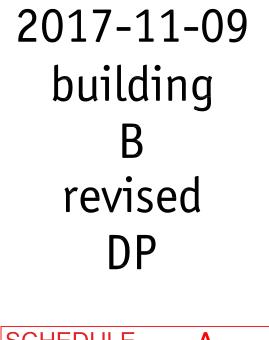
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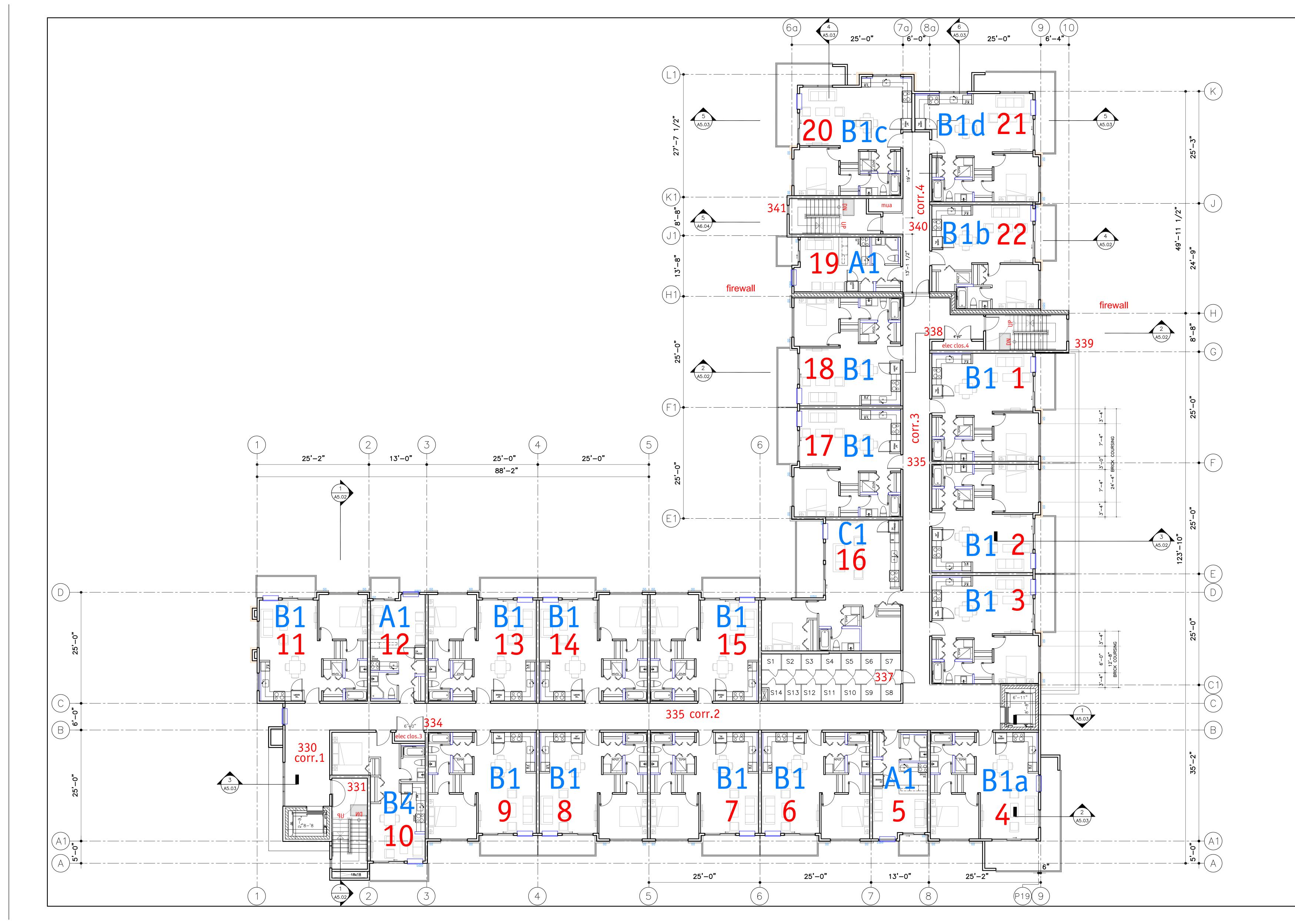








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# 233 BERNARD AVENUE KELOWNA, B.C. VIY 6N2 TEL: 250.762.3004 EMAIL: kel-mai@shaw.ca



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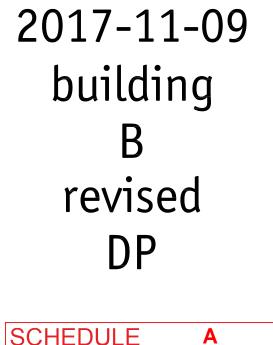
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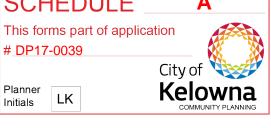
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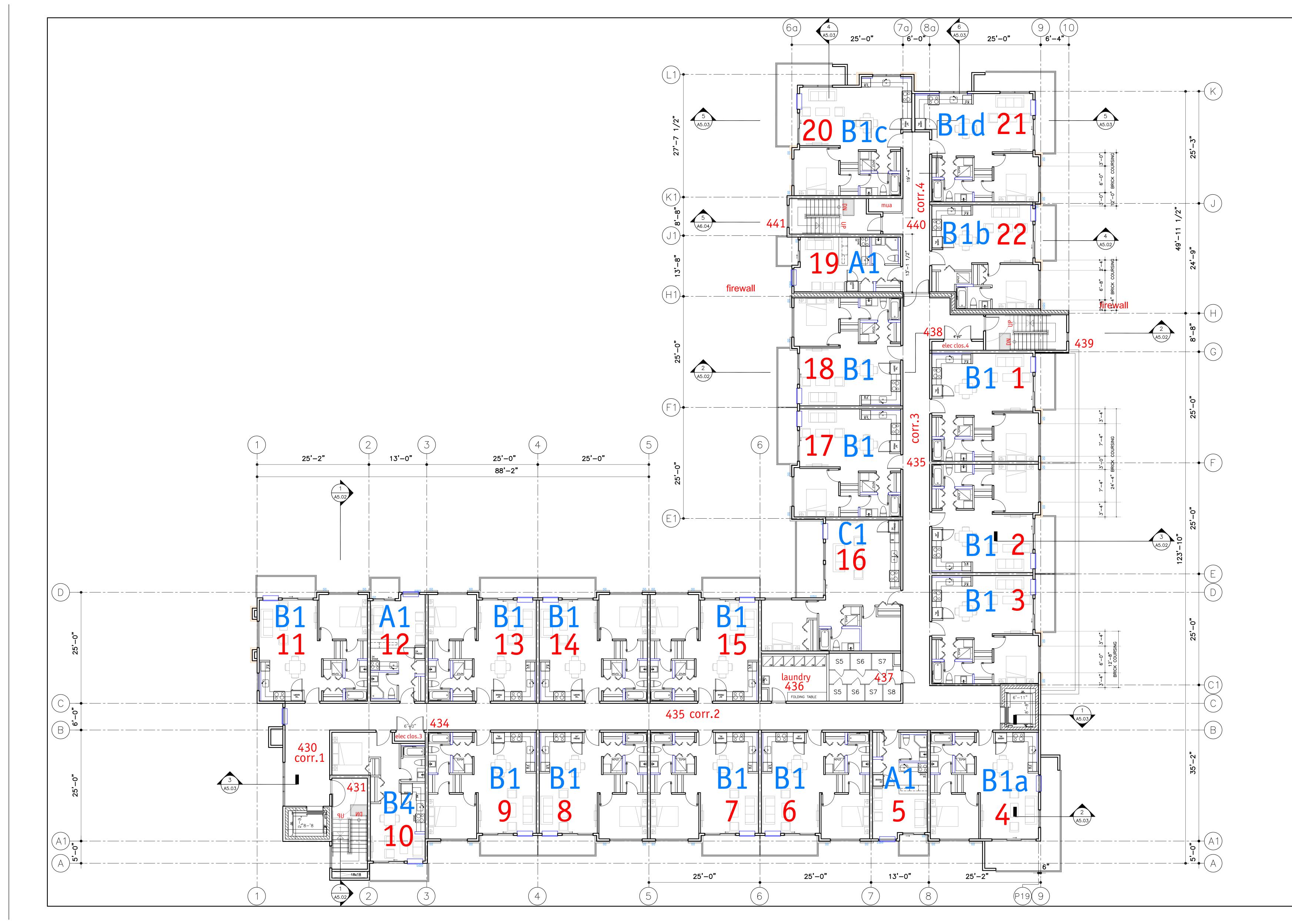








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Project Title CENTRAL GREEN

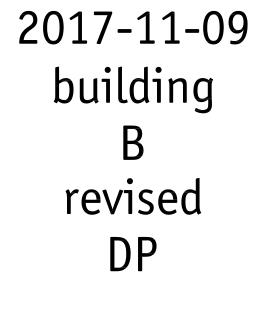
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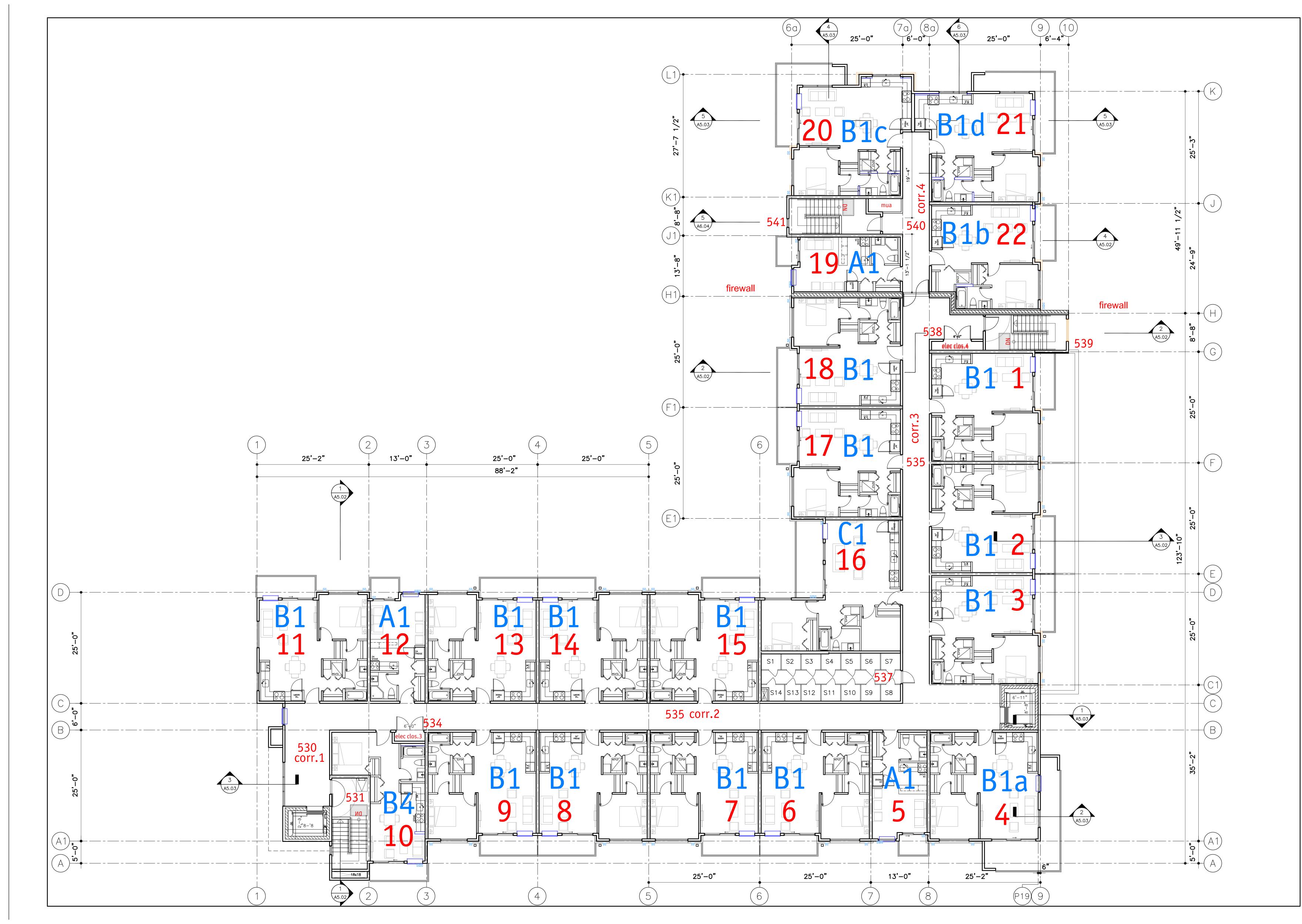








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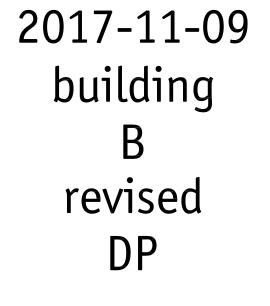
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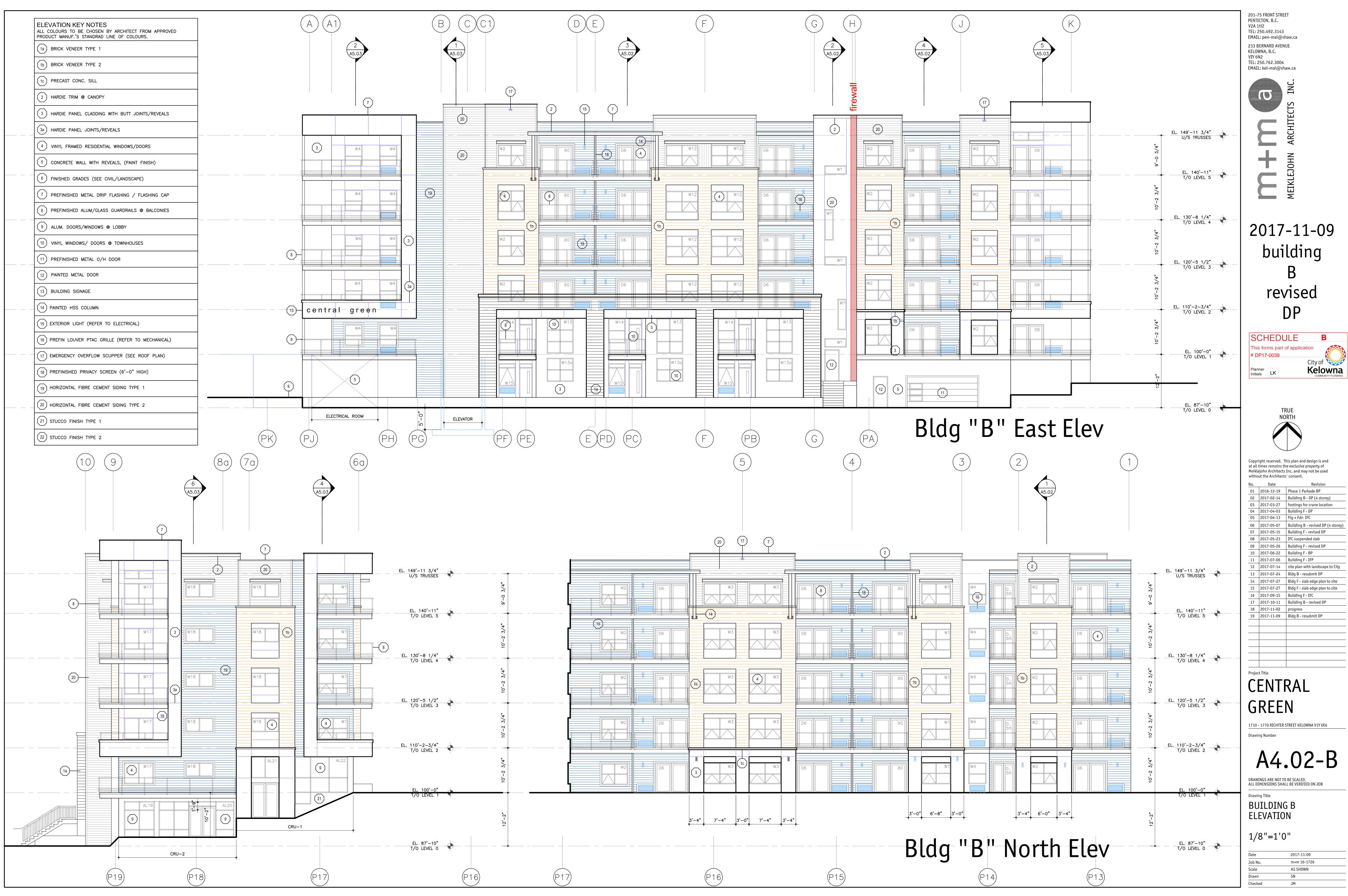
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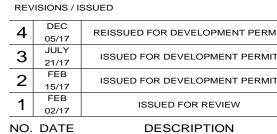


NORTHERN RED OAK

ISSUED FOR REVIEW

DESCRIPTION

PROJECT CENTRAL GREEN CLIENT AL STOBER CONSULTANT



ALLIUM PURPLE SENSATION

HEARTLEAF BERGENIA

MAGNUS CONEFLOWER

1.8m PRIVACY SCREEN (BY ARCHITECT)

HYDRA PRESSED CONCRETE SLABS ON

-DECIDUOUS TREE

- EXISTING TREE TO REMAIN

SHRUB / PERENNIAL / ORNAMENTAL GRASS PLANTING BEDS

# REPRESENTATIVE PLANT LIST

COMMON NAME	SIZE	ROOT	MATURE SIZE (H x W)
Rugged Charm Maple	60mm Cal.	B&B	6.00m x 4.50m
Forest Silver Aspen	60mm Cal.	B&B	16.00m x 6.00m
Northern Red Oak	100mm Cal.	B&B	23.00m x 20.00m
COMMON NAME	SIZE	ROOT	MATURE SIZE (H x W)
Green Gem Boxwood	#03	Potted	0.60m x 0.60m
Ivory Halo Dogwood	#03	Potted	1.50m x 1.50m
Grow-Low Fragrant Sumac	#03	Potted	1.00m x 2.00m
Hick's Yew	#03	Potted	3.00m x 1.00m
COMMON NAME	SIZE	ROOT	MATURE SIZE (H x W)
Allium Purple Sensation	n/a	Bulbs	0.80m x 0.10m
Heartleaf Bergenia	#01	Potted	0.50m x 0.60m
Magnus Coneflower	#01	Potted	1.00m x 0.75m
Hidcote English Lavender	#02	Potted	0.60m x 0.60m
Ostrich Fern	#01	Potted	1.00m x 1.20m
COMMON NAME	SIZE	ROOT	MATURE SIZE (H x W)
Variegated Reed Grass	#01	Potted	1.25m x 0.75m
Fountain Grass	#01	Potted	1.00m x 1.00m
Dwarf Fountain Grass	#01	Potted	0.50m x 0.60m
Purple Moor Grass 'Poul Petersen'	#01	Potted	0.60m x 0.60m
	Rugged Charm Maple Forest Silver Aspen Northern Red OakCOMMON NAMEGreen Gem Boxwood Ivory Halo Dogwood Grow-Low Fragrant Sumac Hick's YewCOMMON NAMEAllium Purple Sensation Heartleaf Bergenia Magnus Coneflower Hidcote English Lavender Ostrich FernCOMMON NAMECOMMON NAMEVariegated Reed Grass Fountain Grass Dwarf Fountain Grass	Rugged Charm Maple60mm Cal.Forest Silver Aspen60mm Cal.Northern Red Oak100mm Cal.COMMON NAMESIZEGreen Gem Boxwood#03Ivory Halo Dogwood#03Grow-Low Fragrant Sumac#03Hick's Yew#03COMMON NAMESIZEAllium Purple Sensationn/aHeartleaf Bergenia#01Magnus Coneflower#01Hidcote English Lavender#02Ostrich Fern#01Kommon MameSIZEVariegated Reed Grass#01Fountain Grass#01Dwarf Fountain Grass#01	Rugged Charm Maple60mm Cal.B&BForest Silver Aspen60mm Cal.B&BNorthern Red Oak100mm Cal.B&BCOMMON NAMESIZEROOTGreen Gem Boxwood#03PottedIvory Halo Dogwood#03PottedGrow-Low Fragrant Sumac#03PottedHick's Yew#03PottedCOMMON NAMESIZEROOTAllium Purple Sensationn/aBulbsHeartleaf Bergenia#01PottedMagnus Coneflower#01PottedHidcote English Lavender#02PottedOStrich Fern#01PottedVariegated Reed Grass#01PottedDwarf Fountain Grass#01PottedDwarf Fountain Grass#01Potted

# LANDSCAPE DEVELOPMENT DATA:

1. PLANT MATERIALS AND CONSTRUCTION METHODS SHALL CONFORM TO MINIMUM STANDARDS ESTABLISHED IN THE CANADIAN LANDSCAPE STANDARD (CURRENT EDITION).

2. THE LANDSCAPE DESIGN DESIGNATED HEREIN IS CONCEPTUAL BUT REFLECTS THE MINIMUM ACCEPTABLE QUALITY AND SIZE. 3. PLANT MATERIAL SELECTIONS ARE CONCEPTUAL ONLY. FINAL PLANTING SELECTIONS MAY VARY DEPENDING UPON AVAILABILITY. 4. ALL PLANTING BEDS SHALL HAVE APPROVED MULCH.

5. ALL LANDSCAPE AREAS TO BE IRRIGATED WITH A HIGH EFFICIENCY AUTOMATIC IRRIGATION SYSTEM.

6. THIS DRAWING DEPICTS FORM AND CHARACTER AND IS TO BE USED FOR DEVELOPMENT PERMIT SUBMISSION ONLY. IT IS NOT INTENDED FOR USE AS A CONSTRUCTION DOCUMENT.



HIDECOTE ENGLISH LAVENDER

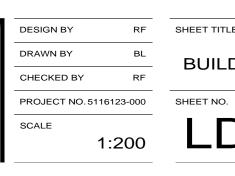




VARIEGATED REED GRASS



FOUNTAIN GRASS







OF 2





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CG building B

Al Stober Construction Ltd. m+m a

ground oriented townhouses

2

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