

BC HYDRO NORTH VANCOUVER DISTRICT OFFICE

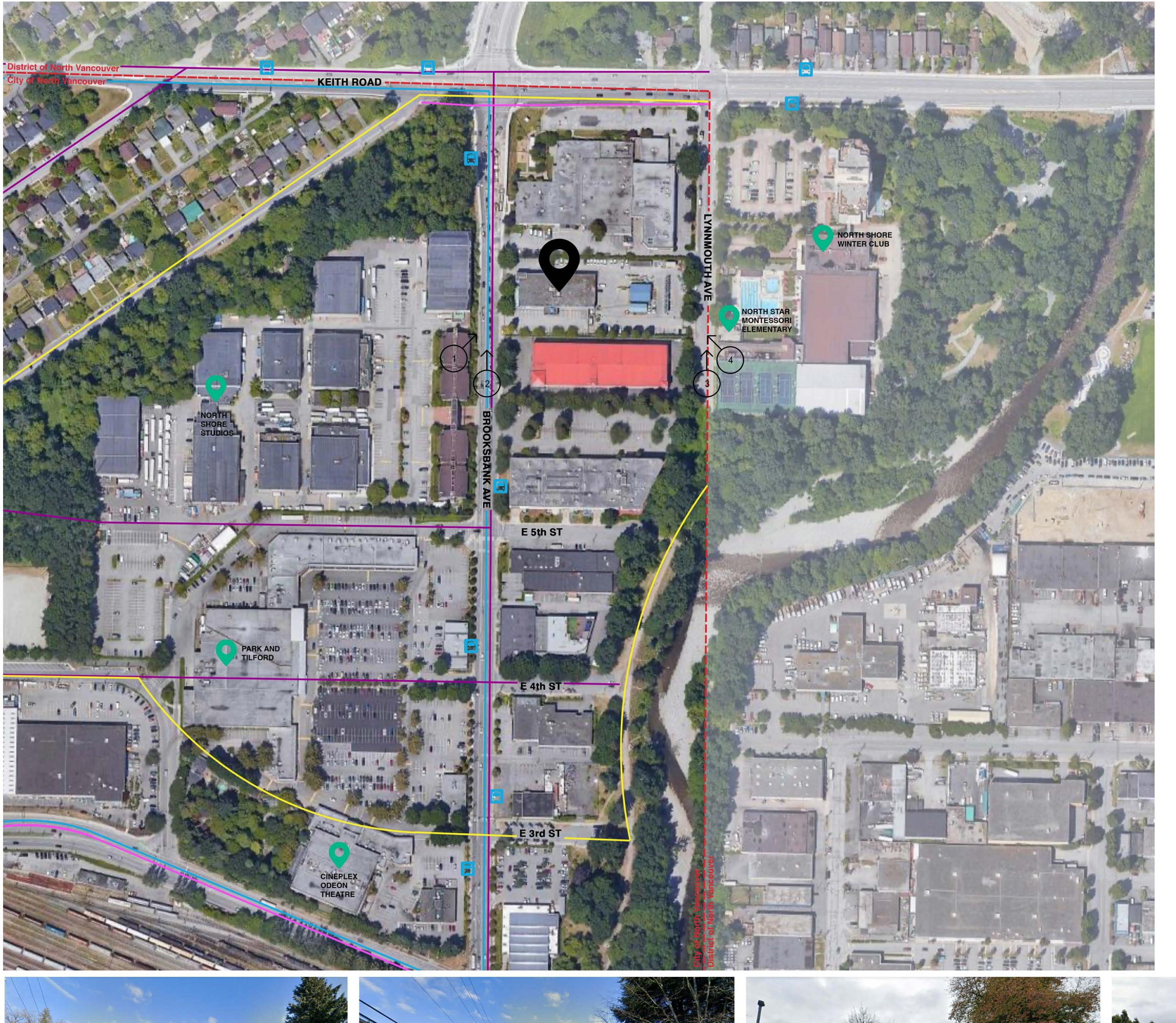
100% SCHEMATIC DESIGN SUBMISSION

FEBRUARY 19, 2021

	ARCHITECTURAL
SHEET NUMBER	DESCRIPTION
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A-002	SITE CONTEXT
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A-203	ELEVATIONS - 3D VIEWS
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A-300	SECTIONS
A-301	WALL SECTIONS

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COVER PAGE



LEGEND



Project Site 630 Brooksbank Ave Lot:C; Block:F; DL:272; Plan:LMP1152



Nod



Bus Route
Bike Path - Existing

Bus Stop

----- Bicycle Master Plan

------ Spirit Trail - Future Route









Suite 1000 - 840 Howe Street
Vancouver, BC, Canada V6Z 2M1
T 604-685-9381 | F 604-6.1-6762 | www.wsp.com

kasian

CONSULTANT - SUB CONSULTANT:

CONSULTANT - SUB CONSULTANT:

SEAL:

BC Hydro

CLIENT REF. #:

BC HYDRO NORTH VANCOUVER
630 BROOKSBANK AVE, NORTH VANCOUVER, BC

KEY PLAN:

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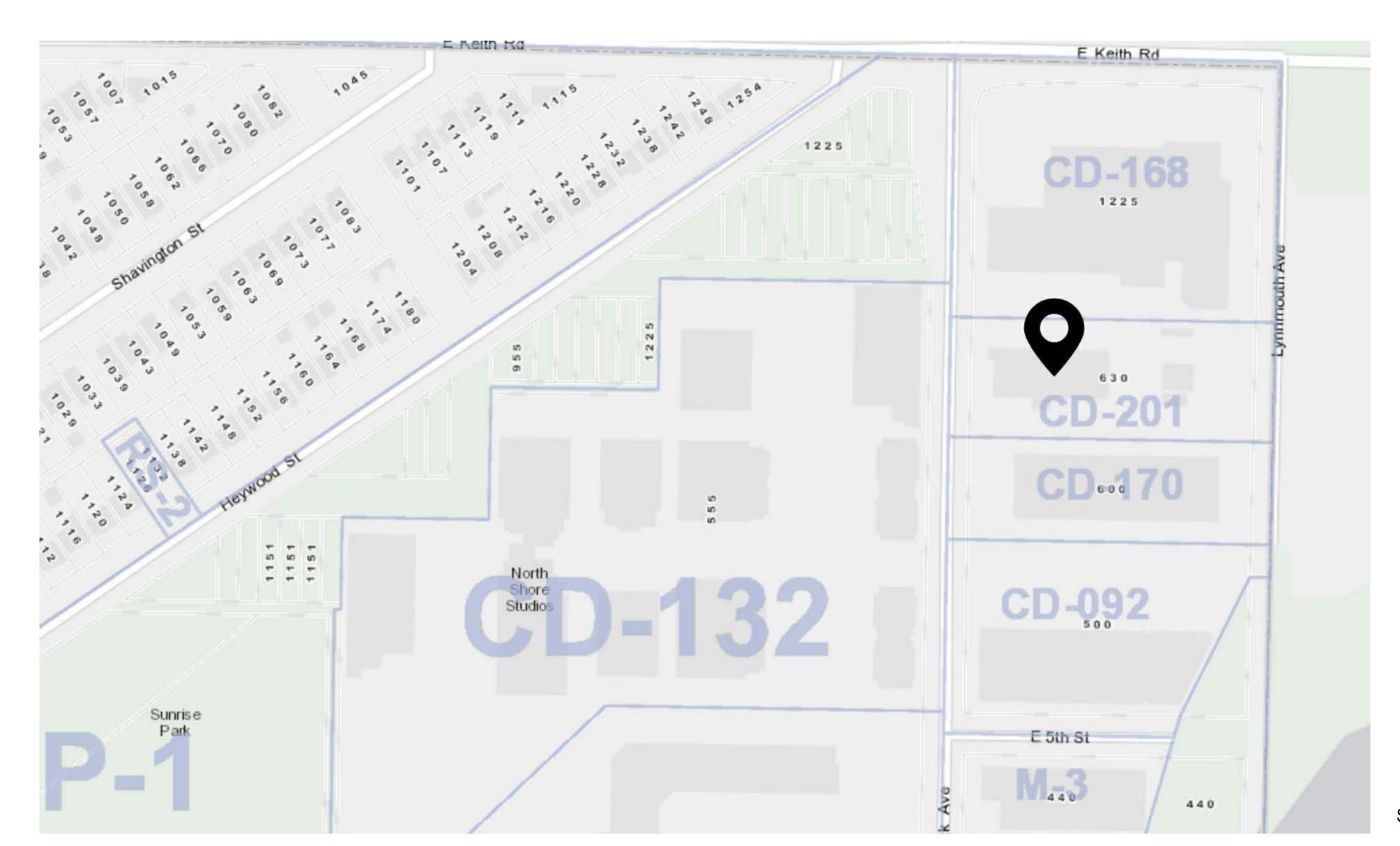
ISSUED FOR - REVISION:

1 2021-06-02 ISSUED FOR REZONING
IS RE DATE DESCRIPTION
PROJECT NO:

SITE CONTEXT



SURROUNDING OCP DESIGNATIONS



SURROUNDING ZONING DESIGNATIONS



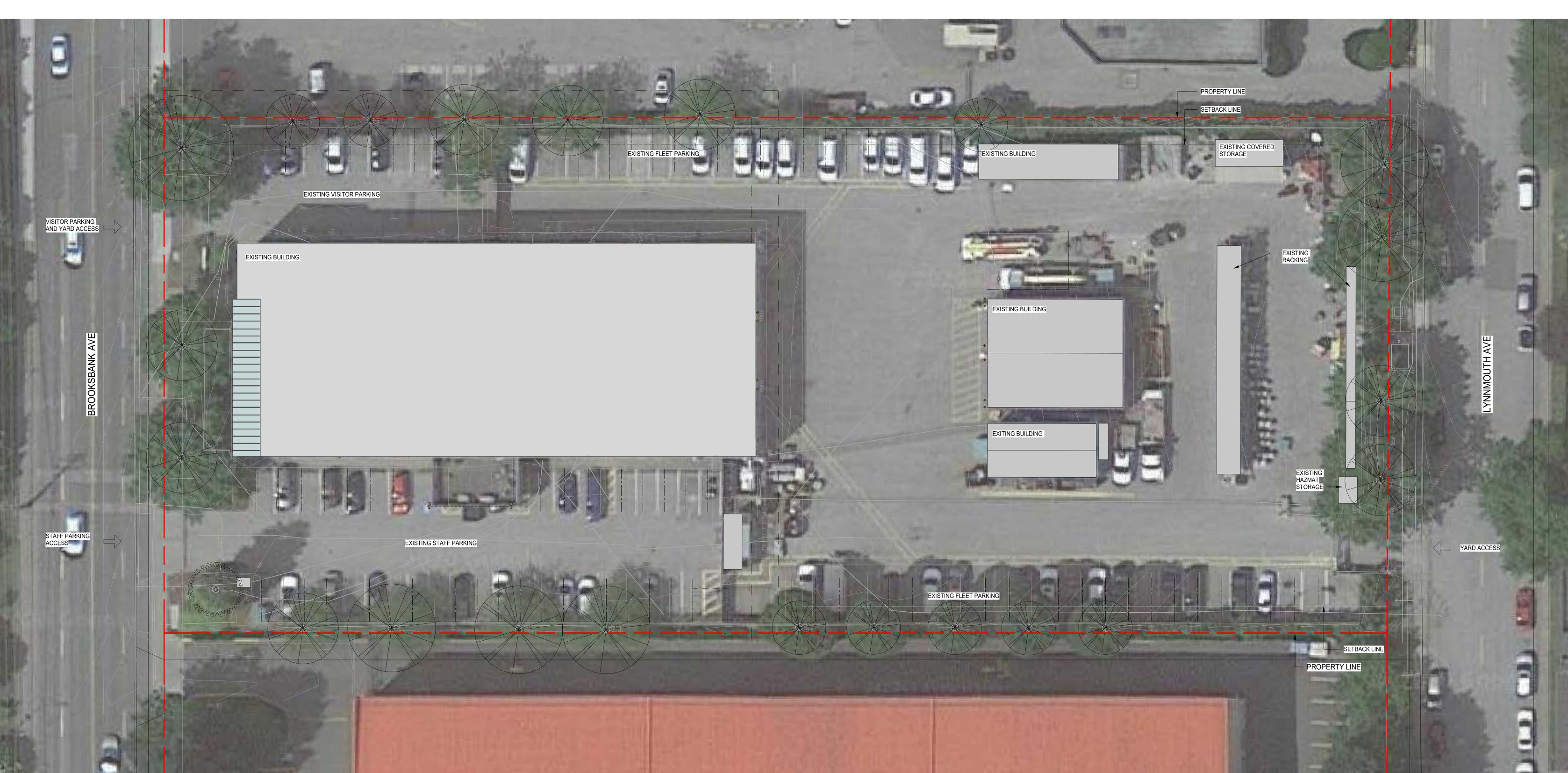
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 1
 2021-06-02
 ISSUED FOR REZONING

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 DATE
 DESCRIPTION

 PROJECT NO:
 DATE:

DATE: 2020-08-14



BC Hydro

CONSULTANT - SUB CONSULTANT:

BC HYDRO NORTH VANCOUVER 630 BROOKSBANK AVE, NORTH VANCOUVER, BC

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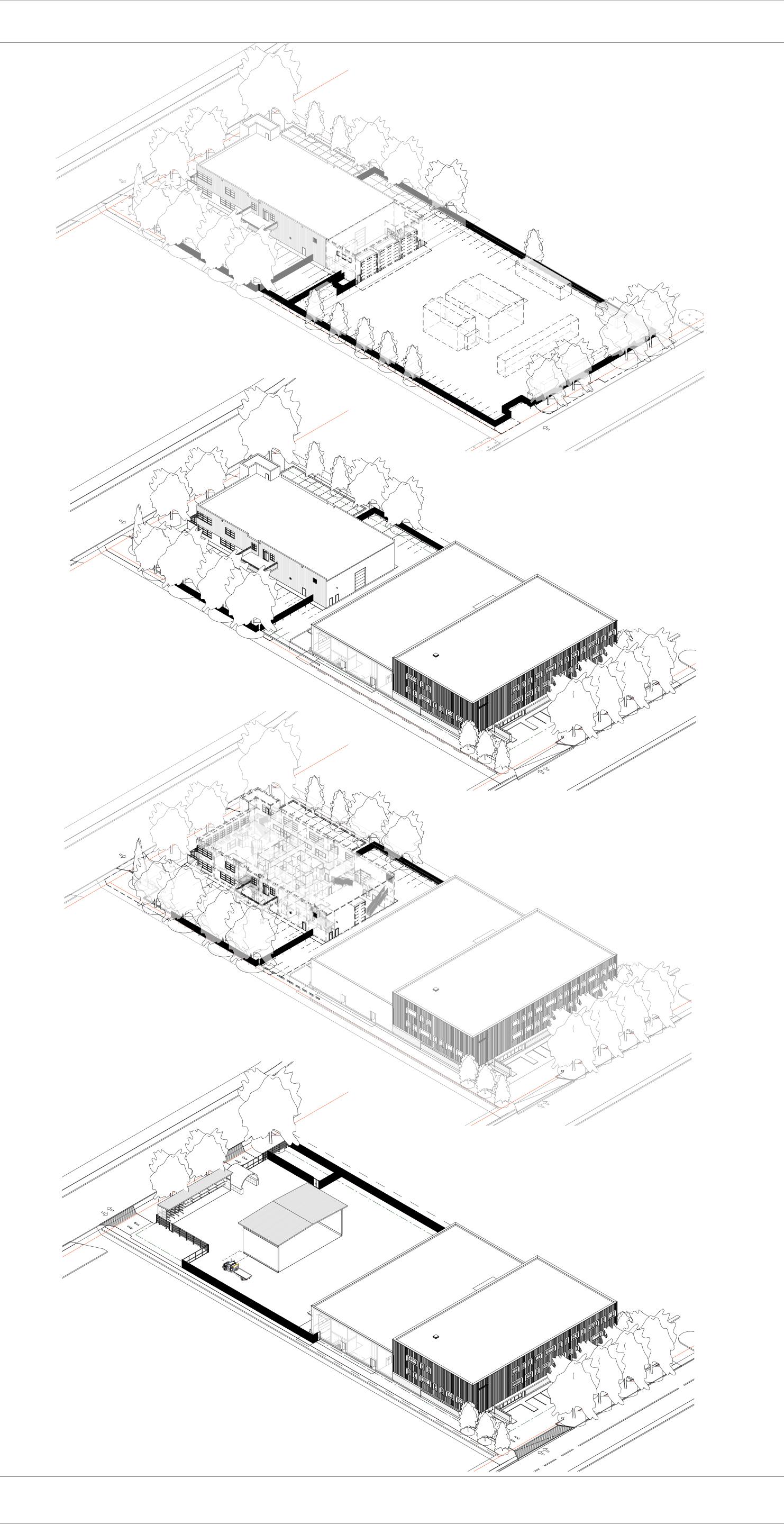
2021-06-02 ISSUED FOR REZONING 2 2021-02-19 100% SCHEMATIC DESIGN
1 2020-08-28 50% SCHEMATIC DESIGN
IS RE DATE DESCRIPTION

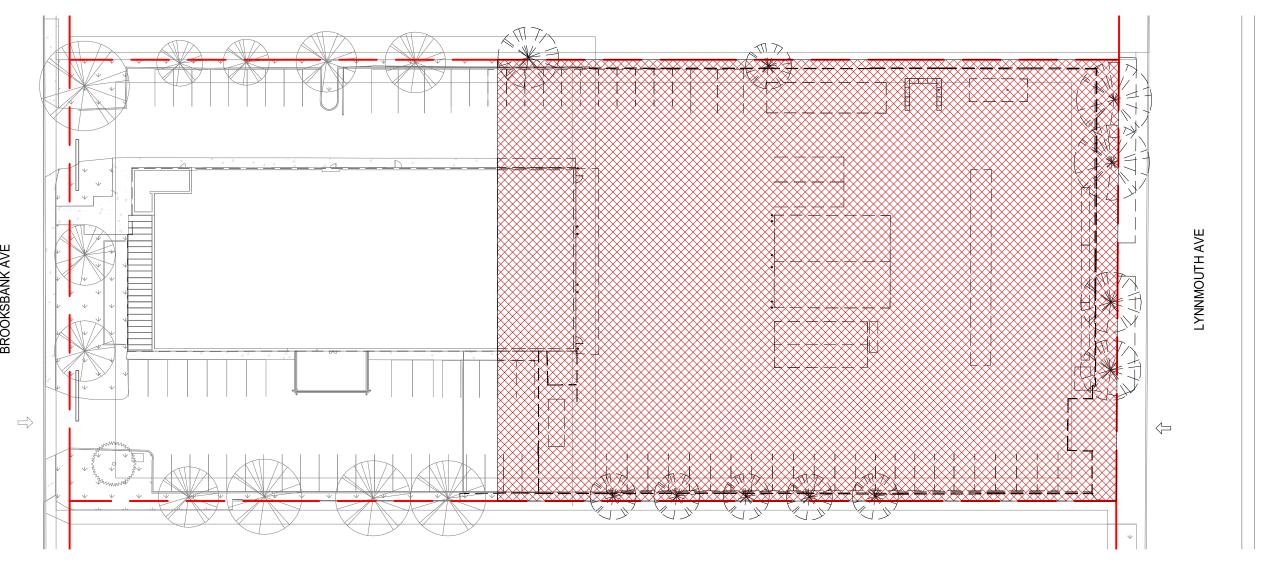
DATE: 2020-08-14 IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE. DRAWN BY: Author
CHECKED BY: Checker DISCIPLINE:

EXISTING SITE PLAN

SHEET NUMBER: A-101

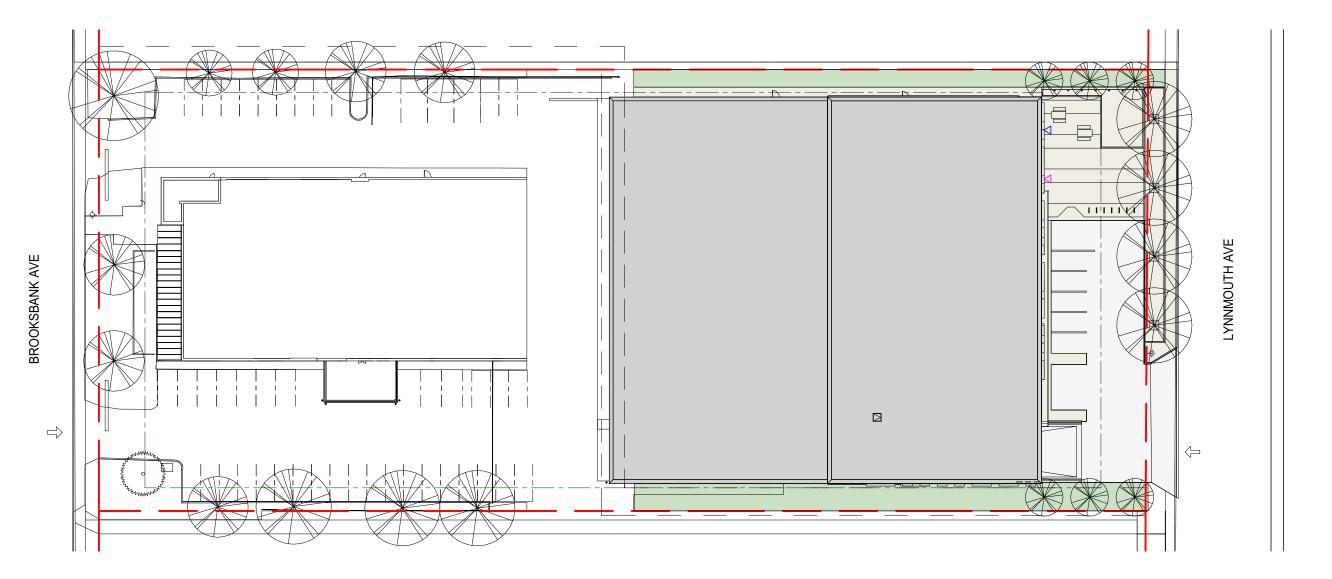
LEGAL DESCRIPTION LOT: C BLOCK: F DL: 272 PLAN: LMP1152





1 PHASING - STEP 1

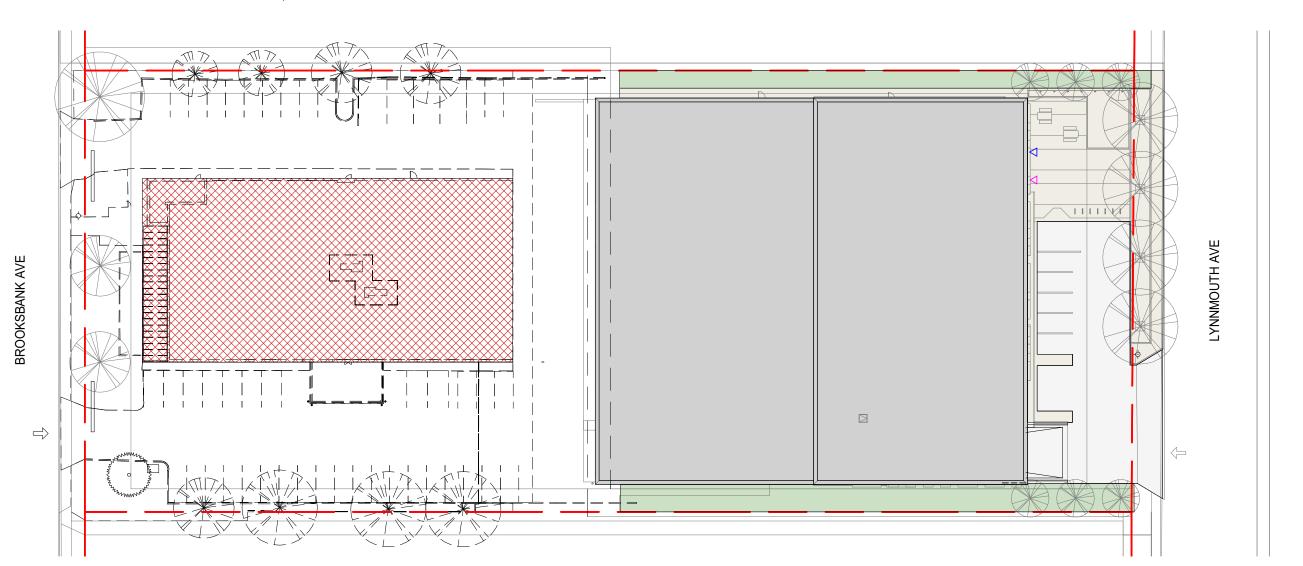
- DEMOLISH EXISTING YARD BUILDINGS / STRUCTURES - PARTIAL DEMOLITION OF EXISTING BUILDING



2 PHASING - STEP 2

A-102 SCALE: 1:500

- CONSTRUCTION OF NEW BUILDING BUILDING, PARKADE AND FRONT YARD LANDSCAPING



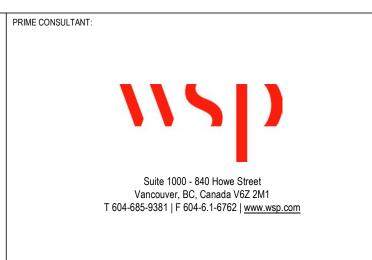
3 PHASING - STEP 3
A-102 SCALE: 1:500

- RELOCATION OF STAFF TO NEW BUILDING
- DEMOLITION OF EXISTING BUILDING



4 PHASING - STEP 4

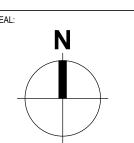
A-102 SCALE: 1:500
- CONSTRUCITON OF YARD



CONSULTANT - SUB CONSULTANT:



CONSULTANT - SUB CONSULTANT:



BC Hydro

CLIENT REF. #:
PROJECT:

BC HYDRO NORTH VANCOUVER
630 BROOKSBANK AVE, NORTH VANCOUVER, BC

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3 2021-06-02 ISSUED FOR REZONING
2 2021-02-19 100% SCHEMATIC DESIGN
1 2020-08-28 50% SCHEMATIC DESIGN
IS RE DATE DESCRIPTION
PROJECT NO:
201011 DATE:
2020-08-14

PROJECT NO:

201011

ORIGINAL SCALE:

As indicated

DESIGNED BY:

Designer

DRAWN BY:

Author

CHECKED BY:

Checker

DISCIPLINE:

DATE:

2020-08-14

IF THIS BAR IS NOT
25mm LONG, ADJUST
YOUR PLOTTING SCALE.

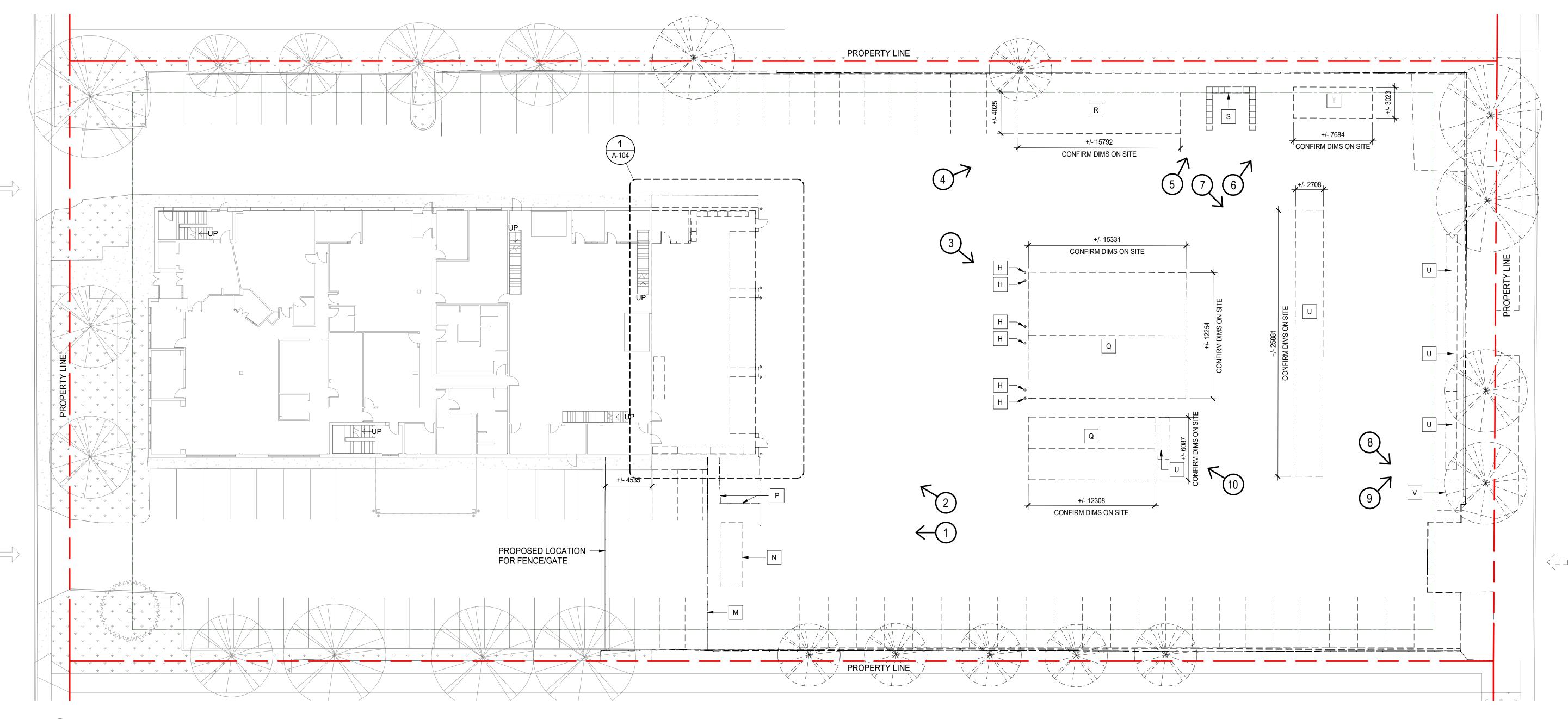
PRELIMINARY PHASING

SHEET NUMBER:

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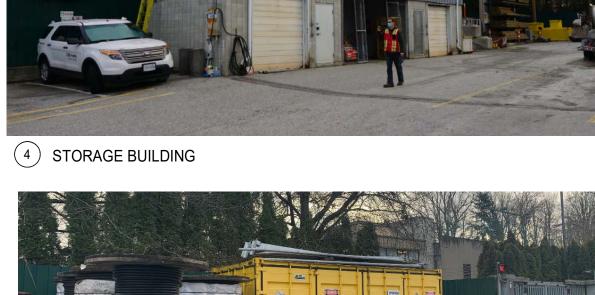
PHASE 1 - DEMOLITION OF EXISTING YARD AND PARTIAL BUILDING/STRUCTURES AND PARTIAL DEMOLITION OF EXISTING BUILDING

SCALE: 1:200







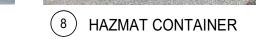




2 MAIN BUILDING













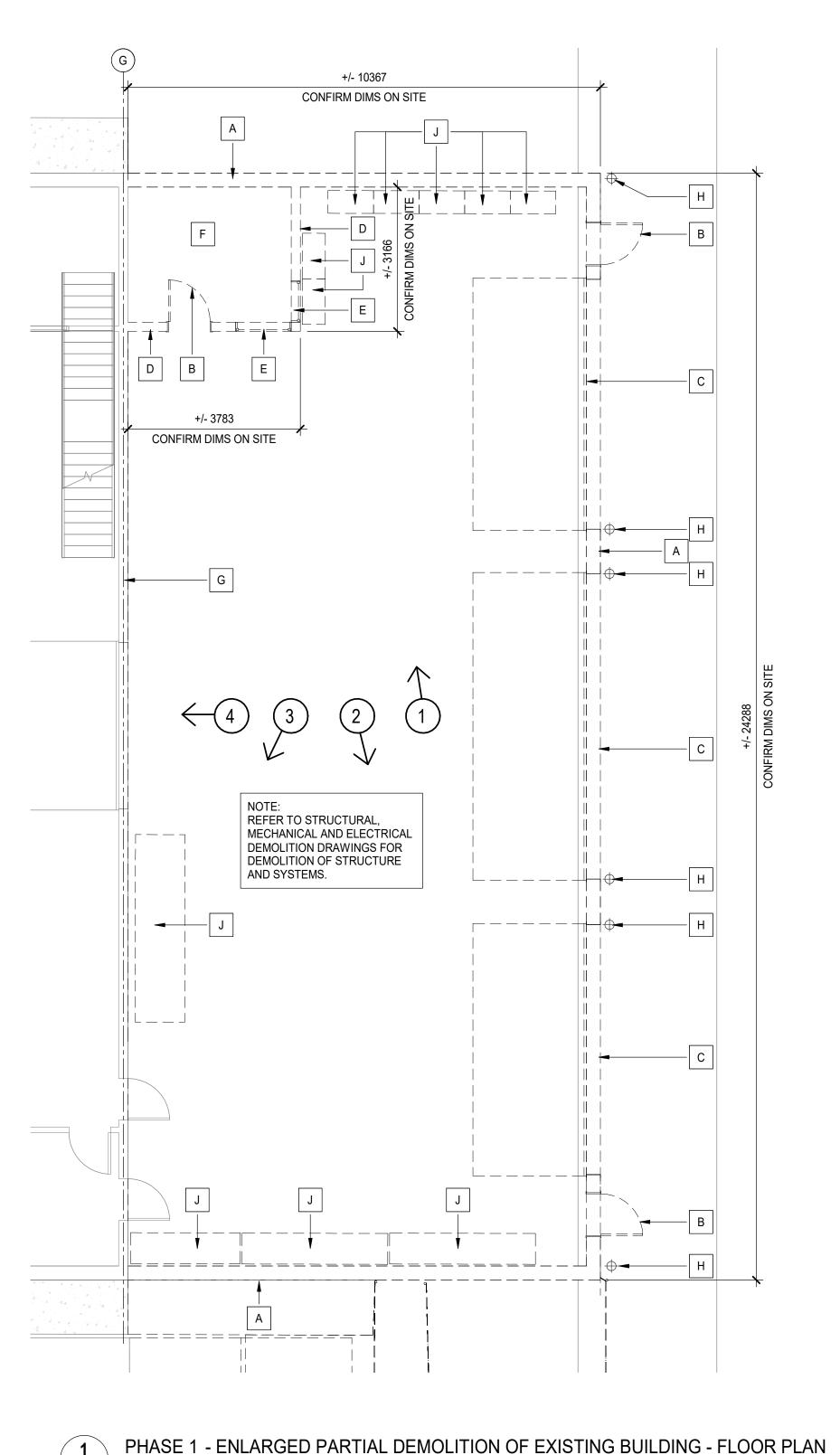
9 RACKING STORAGE 10 RACKING STORAGE

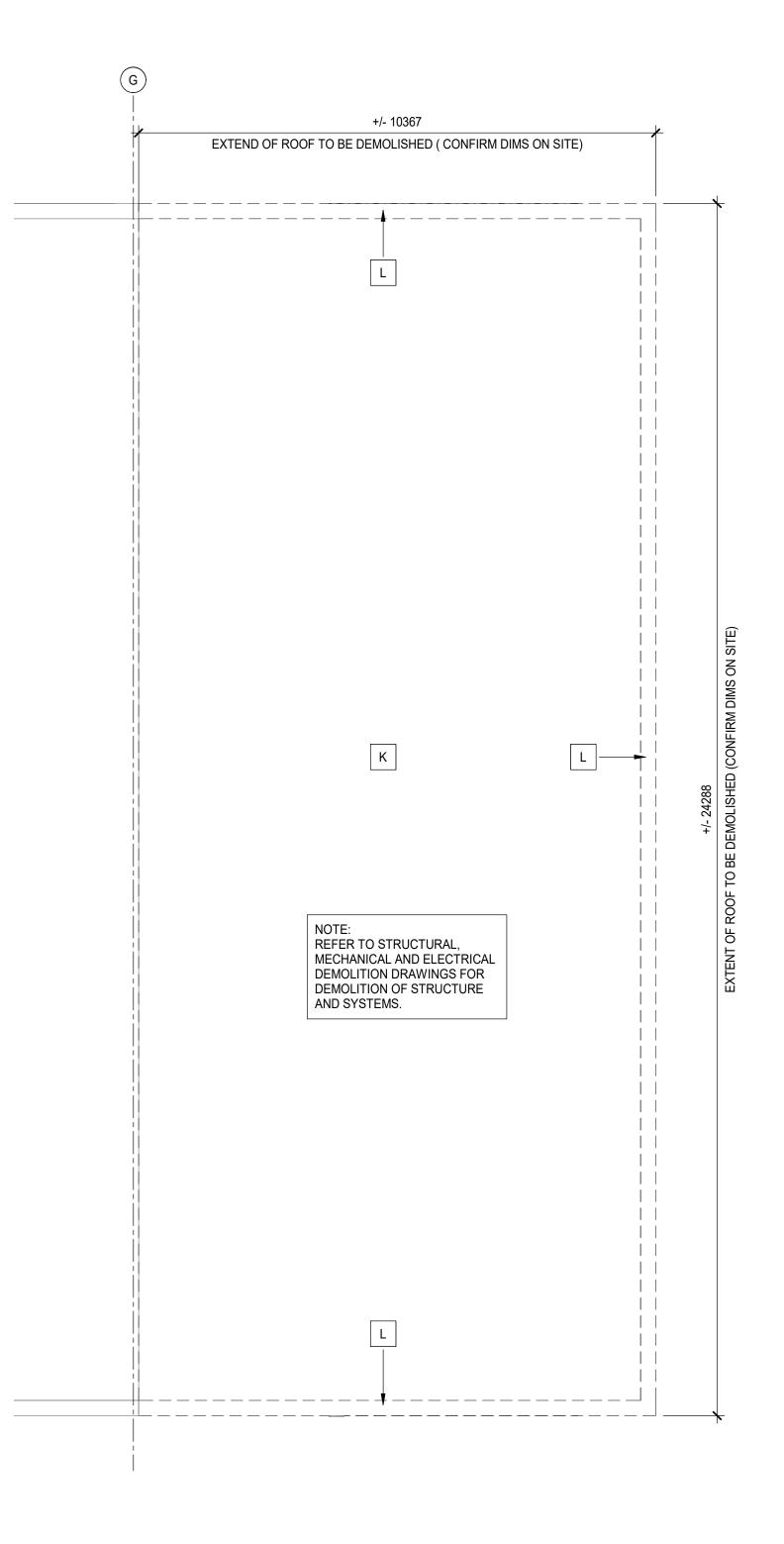
DEMOLITION KEYNOTES

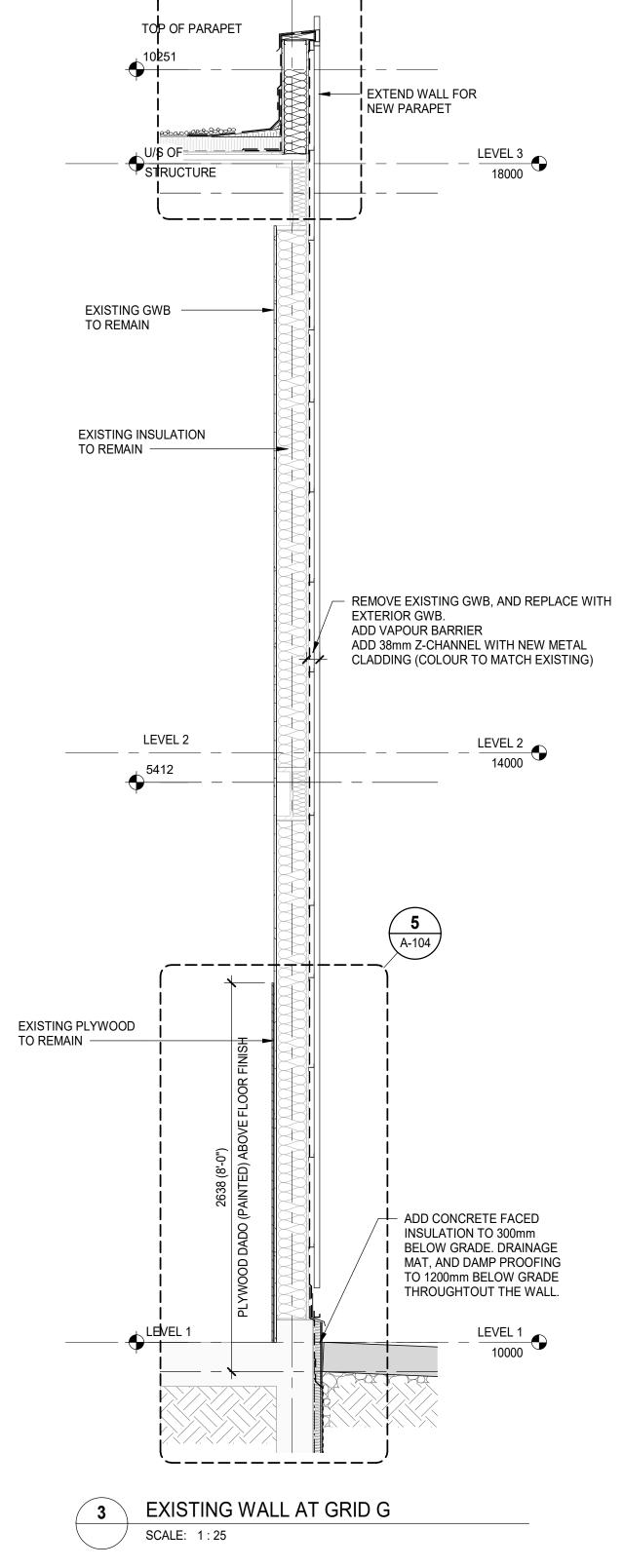
- A DEMOLISH EXTERIOR WALL FULL HEIGHT; EXTENT AS INDICATED
- B DEMOLISH MAN DOOR
- C DEMOLISH OVERHEAD DOOR
- D DEMOLISH INTERIOR WALL FULL HEIGHT; DEMOLISH RAILING AND ACCESS LADDER ABOVE WALL; PATCH AND REPAIR ADJACENT SURFACES READY FOR NEW FINISH.
- E DEMOLISH GLAZING
- F DEMOLISH CEILING; PATCH AND REPAIR ADJACENT SURFACES READY FOR NEW FINISH.
- REMOVE PLYWOOD BACKING, WOOD BLOCKING AND ALL OTHER FINISHES ATTACHED TO GYPSUM BOARD; REMOVE GYPSUM BOARD; REPAIR ADJACENT SURFACES READY FOR NEW
- H DEMOLISH BOLLARDS.
- J REMOVE ALL STORAGE RACKING AND TURN OVER TO OWNER FOR REUSE
- K DEMOLISH ROOF, EXTENT AS SHOWN.
- L DEMOLISH PARAPET, EXTENT AS SHOWN.
- M RELOCATE FENCE/GATE, LOCATION AS INDICATED
- N RELOCATE GENERATOR; REFER TO MECH.
- P DEMOLISH FENCE.
- Q DEMOLISH PRE-ENGINEERED BUILDING.
- R DEMOLISH STORAGE BUILDING.
- S DEMOLISH LOCKBLOCK STORAGE
- T DEMOLISH COVERED STORAGE.
- U REMOVE RACKING STORAGE FOR THE DURATION OF CONSTRUCTION; TO BE REUSED IN NEW YARD .
- V REMOVE HAZMAT CONTAINER FOR THE DURATION OF CONSTRUCTION; TO BE REUSED IN NEW YARD.

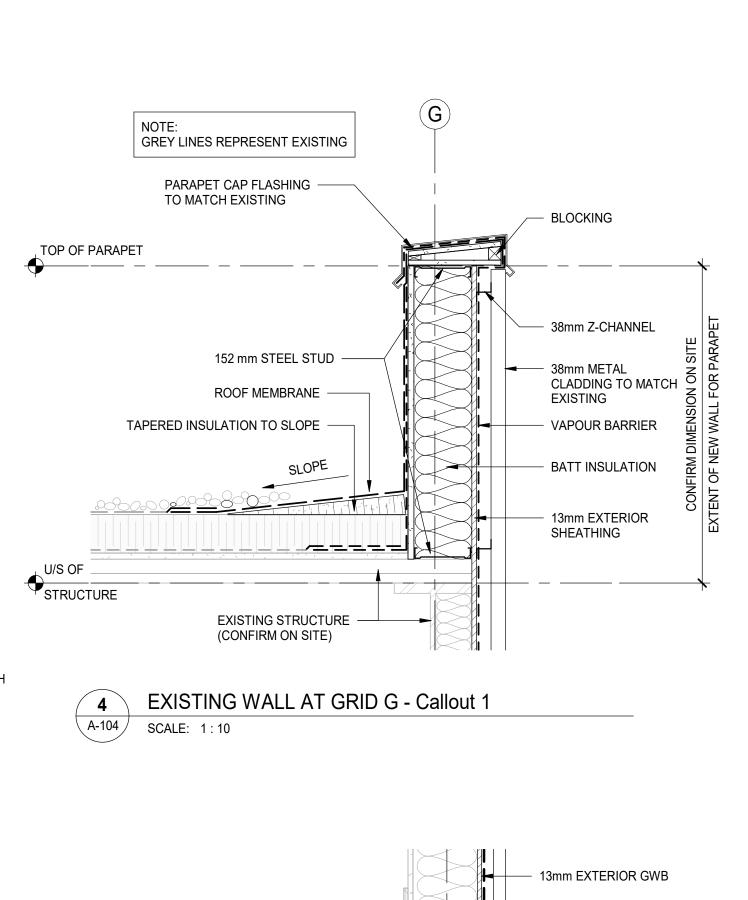
PRIME CONSULTANT: Suite 1000 - 840 Howe Street Vancouver, BC, Canada V6Z 2M1 T 604-685-9381 | F 604-6.1-6762 | <u>www.wsp.com</u> CONSULTANT - SUB CONSULTANT: **Kasian** CONSULTANT - SUB CONSULTANT: **BC Hydro** BC HYDRO NORTH VANCOUVER 630 BROOKSBANK AVE, NORTH VANCOUVER, BC THIS DRAWING AND DESIGN ARE COPYRIGHT PROTECTED AND SHALL NOT BE USED, REPRODUCED OR REVISED WITHOUT WRITTEN PERMISSION BY WSP CANADA. THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND UTILITY LOCATIONS AND REPORT ALL ERRORS AND OMISSIONS PRIOR TO COMMENCING WORK. THIS DRAWING IS NOT TO BE SCALED. ISSUED FOR - REVISION: 2021-06-02 ISSUED FOR REZONING 2021-02-19 100% SCHEMATIC DESIGN 2020-08-14 IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE. PHASE 1 DEMOLITION

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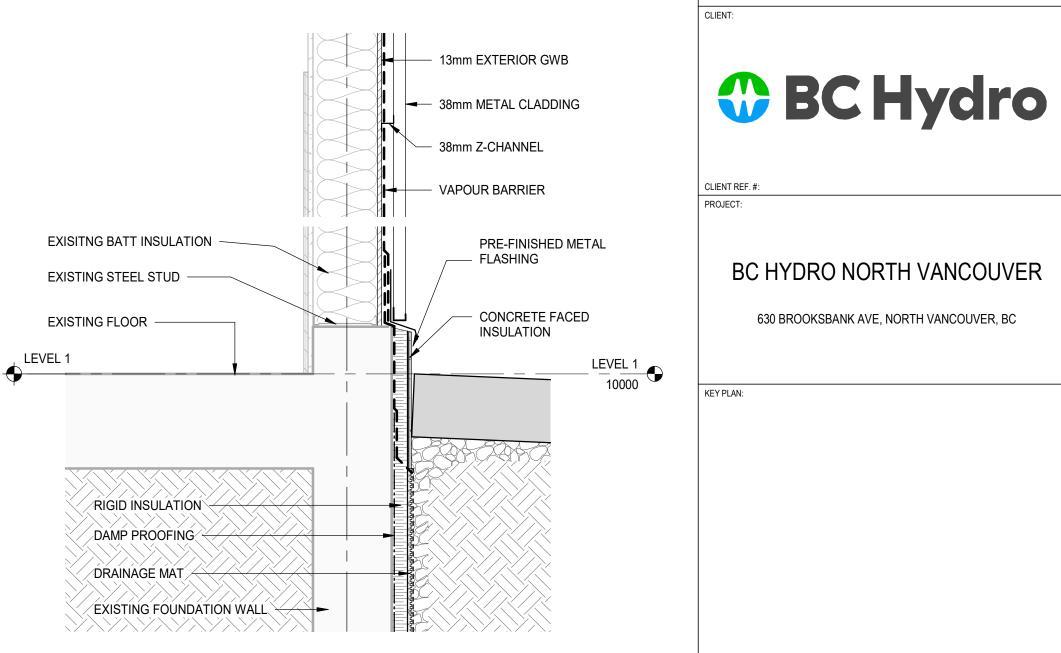
CONSULTANT - SUB CONSULTANT:

CONSULTANT - SUB CONSULTANT:

Suite 1000 - 840 Howe Street

Vancouver, BC, Canada V6Z 2M1 T 604-685-9381 | F 604-6.1-6762 | <u>www.wsp.com</u>

Kasian



EXISTING WALL AT GRID G - Callout 2

A DEMOLISH EXTERIOR WALL FULL HEIGHT; EXTENT AS INDICATED

DEMOLISH INTERIOR WALL FULL HEIGHT; DEMOLISH RAILING AND ACCESS LADDER ABOVE WALL; PATCH AND REPAIR ADJACENT SURFACES READY FOR NEW FINISH.

F DEMOLISH CEILING; PATCH AND REPAIR ADJACENT SURFACES READY FOR NEW FINISH.

REMOVE PLYWOOD BACKING, WOOD BLOCKING AND ALL OTHER FINISHES ATTACHED TO GYPSUM BOARD; REMOVE GYPSUM BOARD; REPAIR ADJACENT SURFACES READY FOR NEW FINISH.

A-104 SCALE: 1:12

DEMOLITION KEYNOTES

B DEMOLISH MAN DOOR

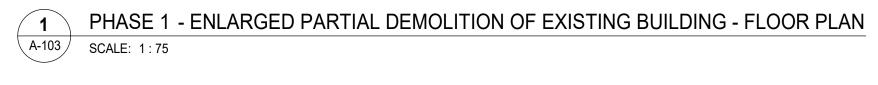
E DEMOLISH GLAZING

H DEMOLISH BOLLARDS.

S DEMOLISH LOCKBLOCK STORAGE

T DEMOLISH COVERED STORAGE.

C DEMOLISH OVERHEAD DOOR



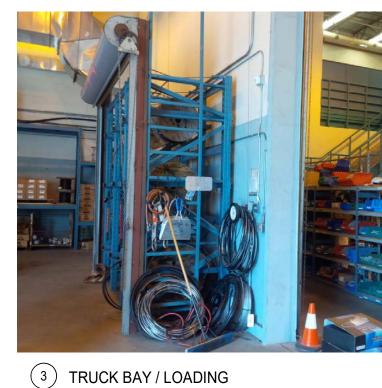


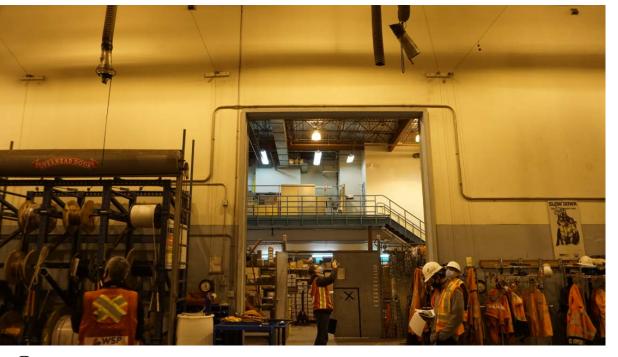


1 OFFICE ROOM

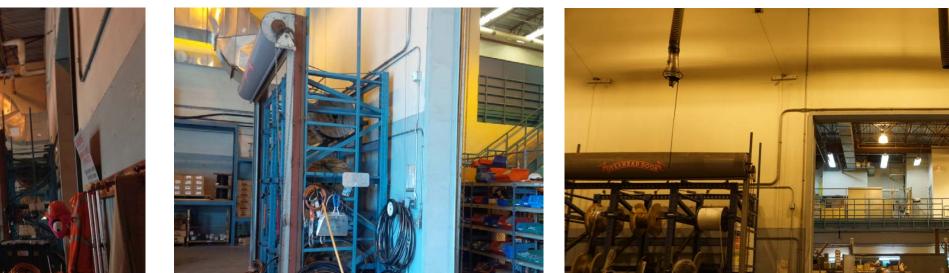


2 TRUCK BAY/ LOADING





(4) TRUCK BAY/ LOADING



2021-06-02 ISSUED FOR REZONING J REMOVE ALL STORAGE RACKING AND TURN OVER TO OWNER FOR REUSE 2021-02-19 100% SCHEMATIC DESIGN K DEMOLISH ROOF, EXTENT AS SHOWN. PROJECT NO: L DEMOLISH PARAPET, EXTENT AS SHOWN. M RELOCATE FENCE/GATE, LOCATION AS INDICATED Author
CHECKED BY: N RELOCATE GENERATOR; REFER TO MECH. P DEMOLISH FENCE. Q DEMOLISH PRE-ENGINEERED BUILDING. R DEMOLISH STORAGE BUILDING.

PHASE 1 - DEMOLITION U REMOVE RACKING STORAGE FOR THE DURATION OF CONSTRUCTION; TO BE REUSED IN NEW YARD . V REMOVE HAZMAT CONTAINER FOR THE DURATION OF CONSTRUCTION; TO BE REUSED IN NEW YARD. A-104

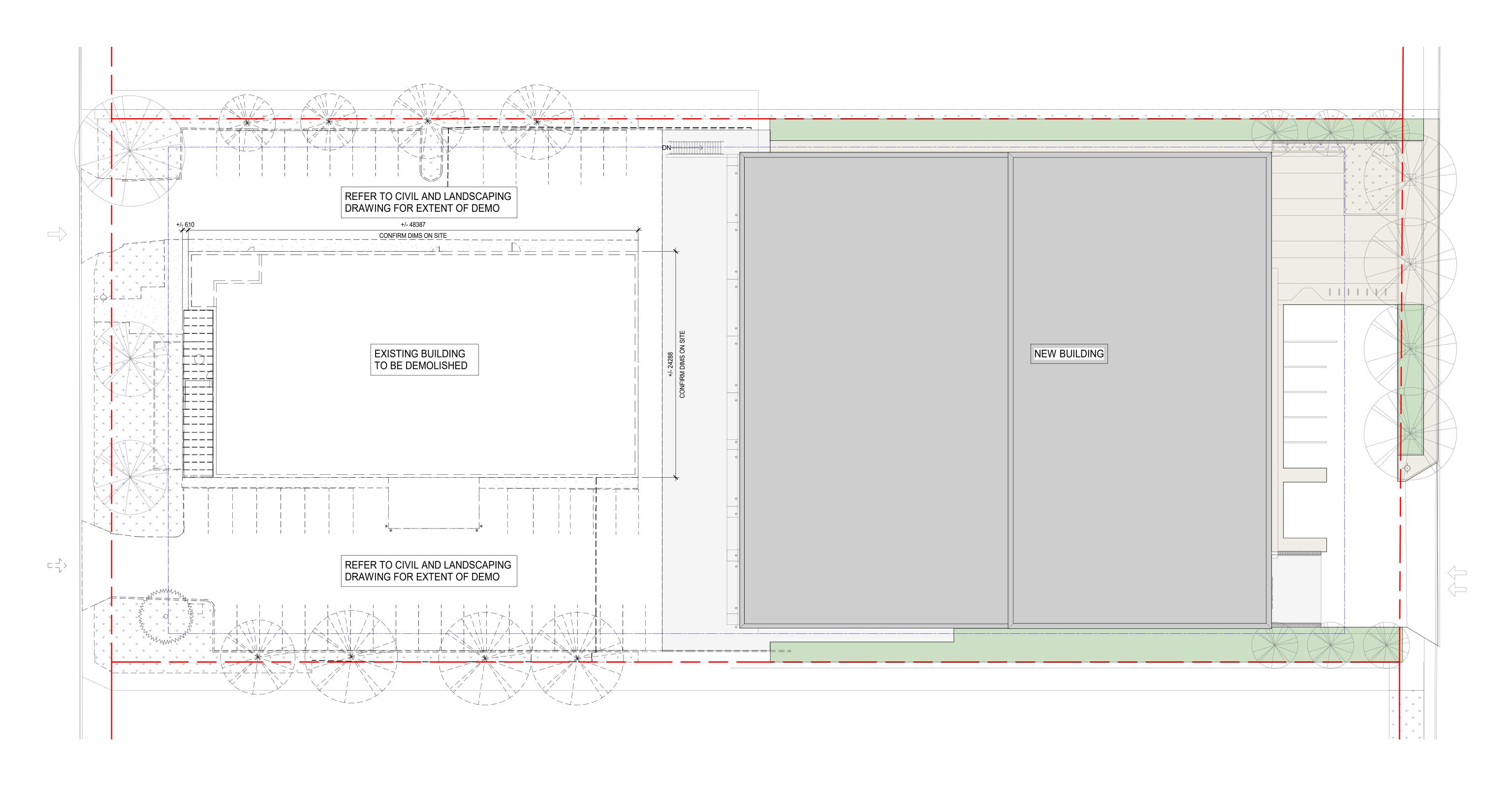
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2020-08-14

25mm LONG, ADJUST YOUR PLOTTING SCALE.



1 PHASE 3 - DEMOLITION A-104 SCALE: 1:200

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 2
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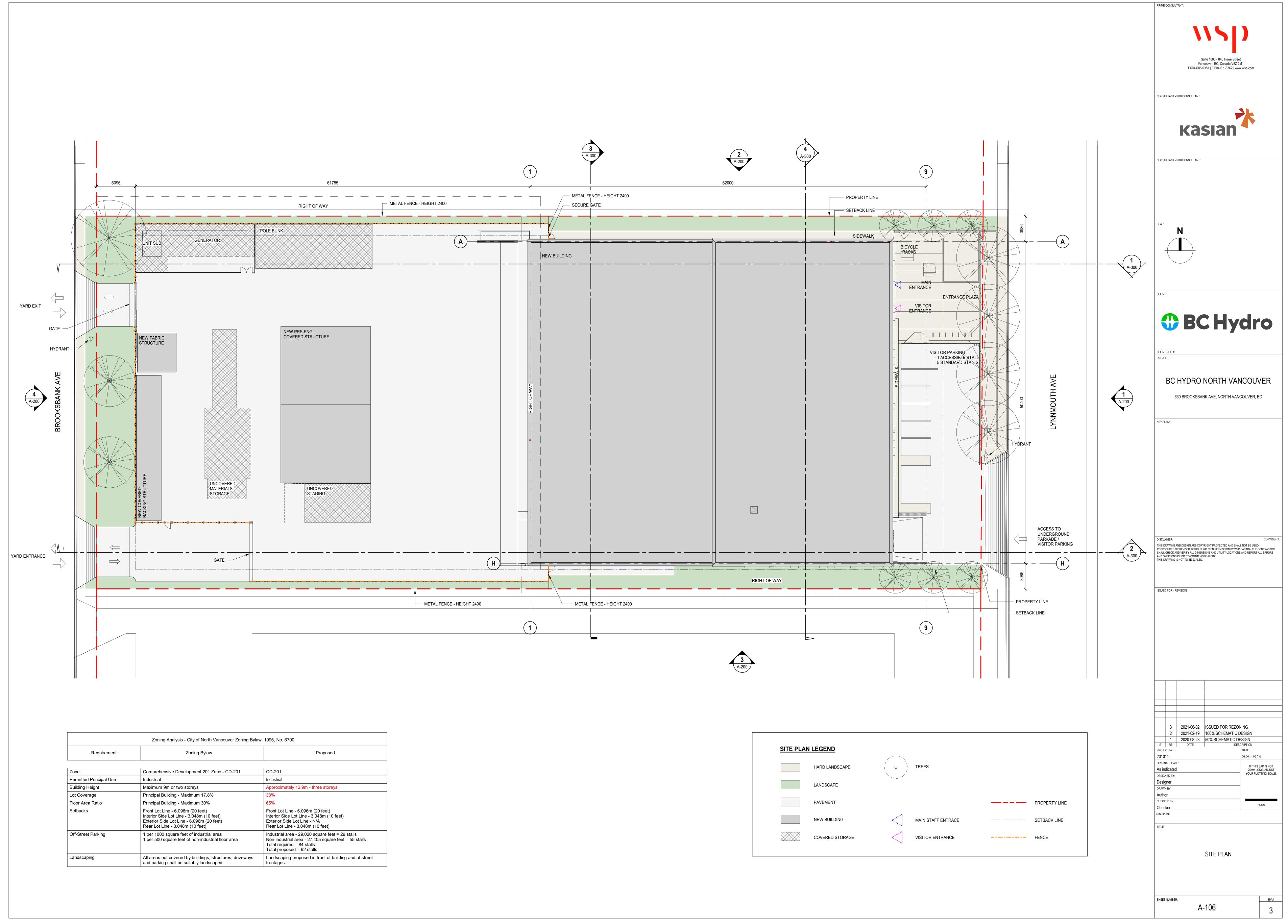
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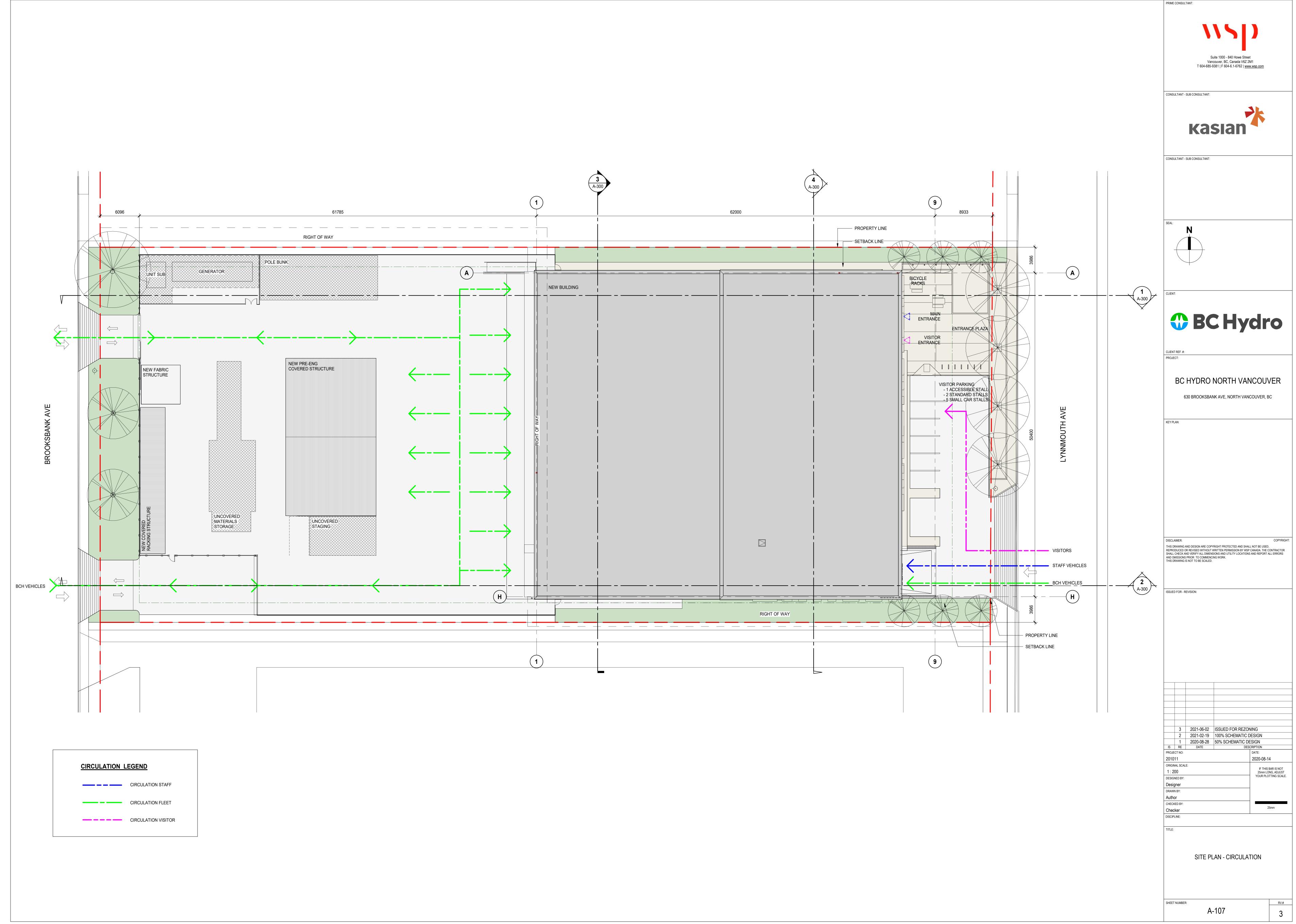
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PHASE 3 - DEMOLITION

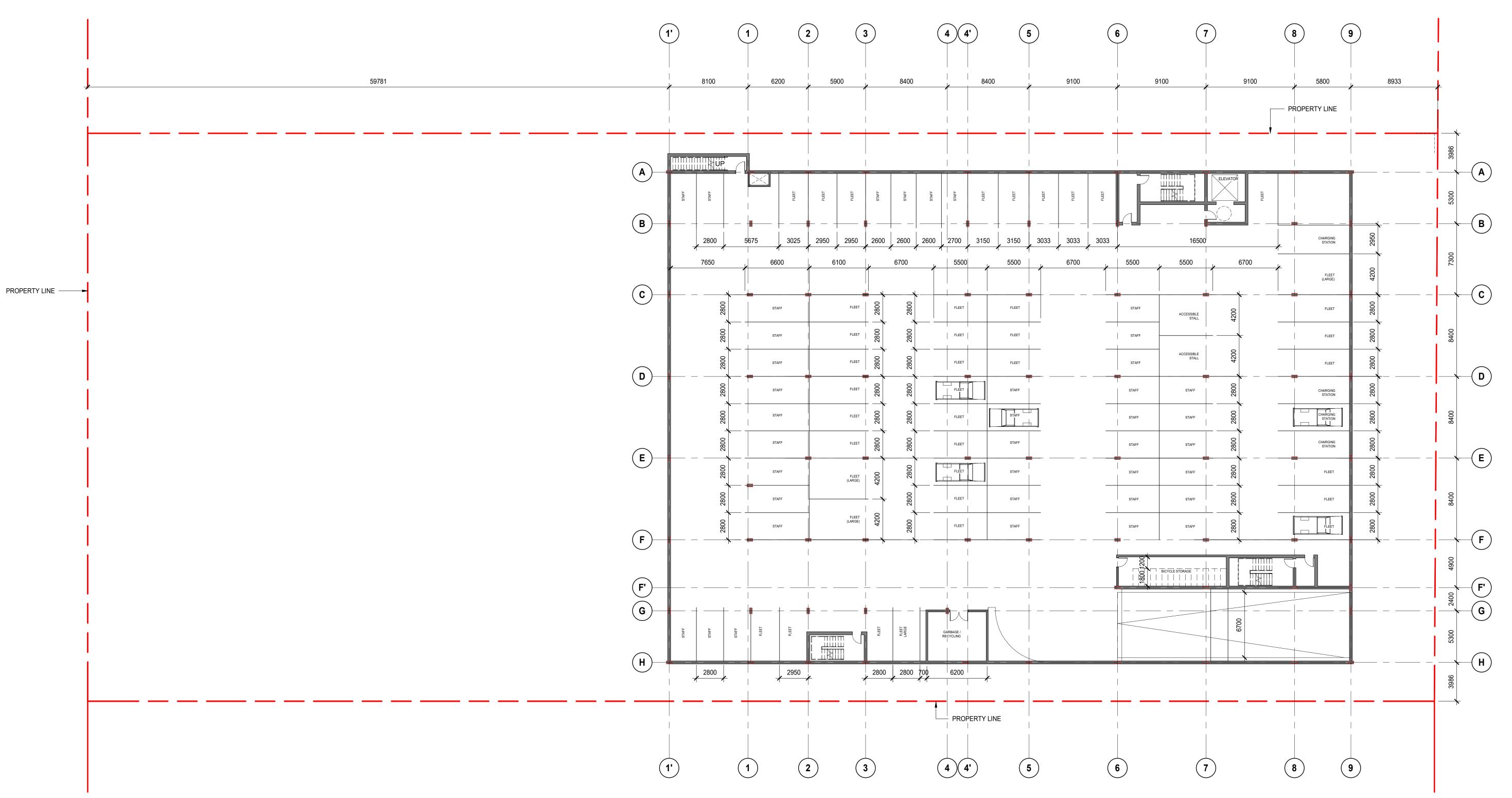
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PARKING LEVEL - OPTION 2

A-200 SCALE: 1:200

36 FLEET STALLS 4 LARGE FLEET STALLS TOTAL: 40 FLEET STALLS 39 STAFF STALLS 4 CHARGING STATIONS 2 ACCESSIBLE STALLS TOTAL: 45 STAFF STALLS

PARKING BREAKDOWN

VISITORS (ON GRADE) 6 SMALL CAR STALLS 1 ACCESSIBLE STALL TOTAL: 7 VISITOR STALLS

TOTAL: 92 STALLS

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BC HYDRO NORTH VANCOUVER 630 BROOKSBANK AVE, NORTH VANCOUVER, BC

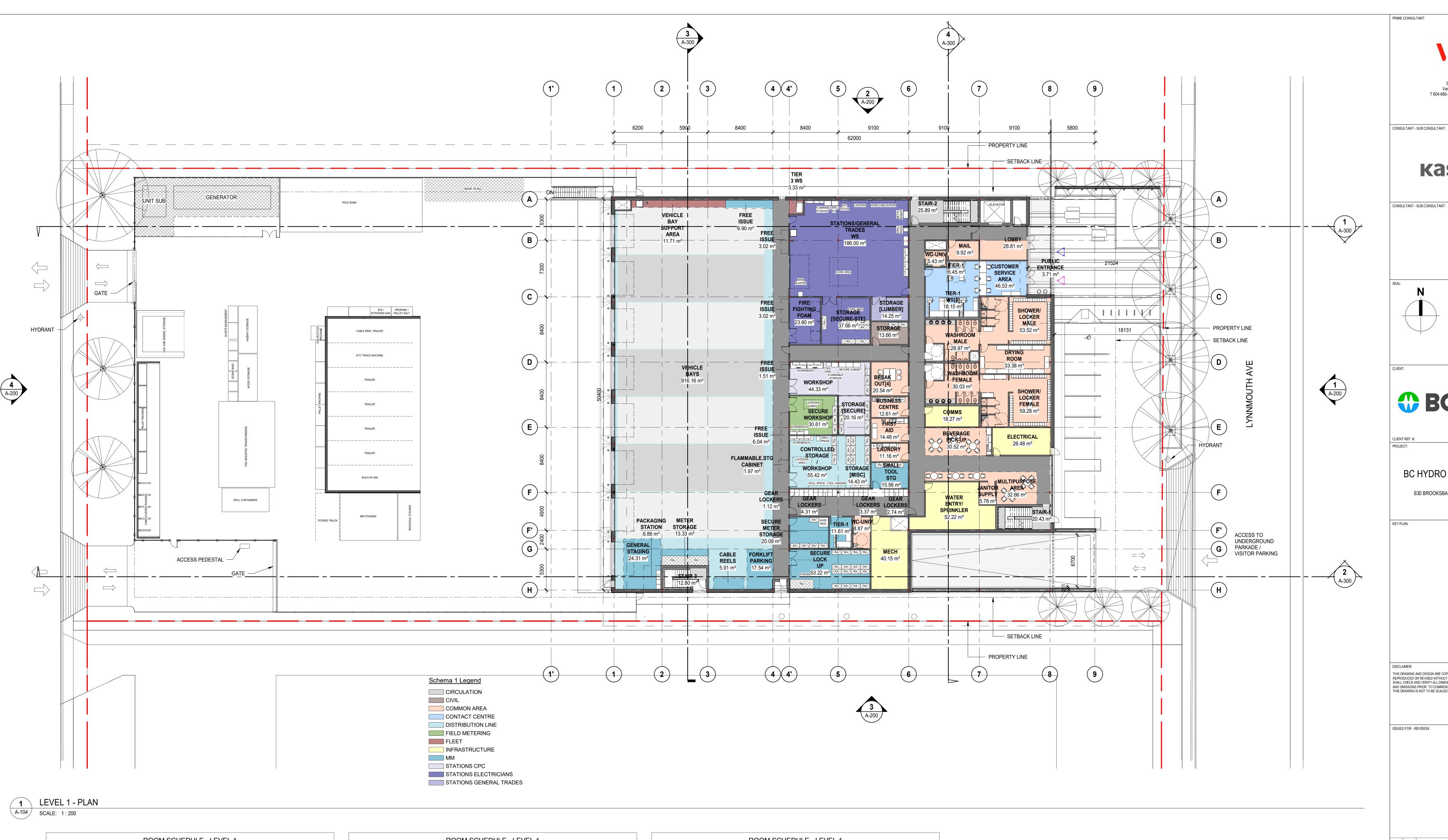
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PARKADE LEVEL

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	ROOM	SCHEDULE - LEVEL 1		
Level	Name	Department	Area	Program Area
LEVEL 1	STAIR-1	CIRCULATION	20.43 m ²	
LEVEL 1	STAIR-2	CIRCULATION	25.89 m ²	20.00 m ²
LEVEL 1	STAIR-3	CIRCULATION	12.80 m ²	
LEVEL 1	STORAGE	CIVIL	13.66 m ²	6.00 m ²
LEVEL 1	MAIL	COMMON AREA	9.92 m ²	6.00 m ²
LEVEL 1	DRYING ROOM	COMMON AREA	33.38 m ²	50.20 m ²
LEVEL 1	WASHROOM MALE	COMMON AREA	28.97 m ²	47.00 m ²
LEVEL 1	WASHROOM FEMALE	COMMON AREA	30.03 m ²	47.00 m ²
LEVEL 1	SHOWER/ LOCKER FEMALE	COMMON AREA	59.28 m²	87.80 m²
LEVEL 1	LOBBY	COMMON AREA	28.81 m ²	50.20 m ²
LEVEL 1	SHOWER/ LOCKER MALE	COMMON AREA	53.52 m²	87.80 m ²
LEVEL 1	WC-UNIV	COMMON AREA	8.87 m ²	
LEVEL 1	WC-UNIV	COMMON AREA	5.43 m ²	5.60 m ²
LEVEL 1	JANITOR SUPPLY	COMMON AREA	5.76 m ²	8.00 m ²
LEVEL 1	BREAK OUT[4]	COMMON AREA	20.54 m ²	18.10 m ²
LEVEL 1	BEVERAGE PICK-UP	COMMON AREA	30.52 m ²	24.50 m ²
LEVEL 1	FIRST AID	COMMON AREA	14.48 m²	12.50 m ²
LEVEL 1	BUSINESS CENTRE	COMMON AREA	12.61 m ²	12.00 m ²
LEVEL 1	LAUNDRY	COMMON AREA	11.16 m²	50.20 m ²
LEVEL 1	MULTIPURPOSE AREA	COMMON AREA	32.66 m ²	24.50 m ²
LEVEL 1	CUSTOMER SERVICE	CONTACT CENTRE	46.53 m²	60.20 m²

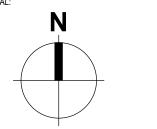
	ROOM S	CHEDULE - LEVEL 1		
Level	Name	Department	Area	Program Area
LEVEL 1	PUBLIC ENTRANCE	CONTACT CENTRE	3.71 m ²	6.00 m ²
LEVEL 1	TIER-1 WS[3]	CONTACT CENTRE	18.15 m²	32.00 m ²
LEVEL 1	TIER-1	CONTACT CENTRE	6.45 m ²	32.00 m ²
LEVEL 1	VEHICLE BAYS	DISTRIBUTION LINE	916.16 m ²	806.40 m ²
LEVEL 1	CONTROLLED STORAGE / WORKSHOP	DISTRIBUTION LINE	55.42 m²	56.50 m ²
LEVEL 1	STORAGE [MISC]	DISTRIBUTION LINE	14.43 m²	11.70 m ²
LEVEL 1	GEAR LOCKERS	DISTRIBUTION LINE	4.31 m ²	
LEVEL 1	GEAR LOCKERS	DISTRIBUTION LINE	3.37 m ²	
LEVEL 1	GEAR LOCKERS	DISTRIBUTION LINE	2.74 m ²	
LEVEL 1	SECURE WORKSHOP	FIELD METERING	30.61 m ²	29.70 m ²
LEVEL 1	VEHICLE BAY SUPPORT AREA	FLEET	11.71 m²	17.30 m²
LEVEL 1	TIER 3 WS	FLEET	3.33 m ²	2.50 m ²
LEVEL 1	ELECTRICAL	INFRASTRUCTURE	26.48 m²	
LEVEL 1	WATER ENTRY/ SPRINKLER	INFRASTRUCTURE	52.22 m²	
LEVEL 1	COMMS	INFRASTRUCTURE	18.27 m²	
LEVEL 1	MECH	INFRASTRUCTURE	40.15 m ²	
LEVEL 1	SECURE METER STORAGE	MM	20.09 m²	20.40 m²
LEVEL 1	METER STORAGE	MM	13.33 m²	18.40 m²
LEVEL 1	GENERAL STAGING	MM	24.31 m²	21.50 m ²
LEVEL 1	FORKLIFT PARKING	MM	17.54 m²	14.90 m²
LEVEL 1	SECURE LOCK UP	MM	53.22 m²	78.00 m ²

Level	Name	Department	Area	Program Area
LEVEL 1	TIER-1	MM	11.61 m ²	8.00 m ²
LEVEL 1	SMALL TOOL STG	MM	15.56 m ²	30.10 m ²
LEVEL 1	GEAR LOCKERS	MM	1.12 m ²	1.00 m ²
LEVEL 1	PACKAGING STATION	MM	6.86 m ²	5.60 m ²
LEVEL 1	FREE ISSUE	MM	6.90 m ²	
LEVEL 1	FREE ISSUE	MM	3.02 m ²	
LEVEL 1	FREE ISSUE	MM	3.02 m ²	
LEVEL 1	FREE ISSUE	MM	1.51 m²	
LEVEL 1	FREE ISSUE	MM	6.04 m²	
LEVEL 1	CABLE REELS	MM	5.91 m²	4.50 m ²
LEVEL 1	FLAMMABLE.STG CABINET	MM	1.97 m²	1.40 m²
LEVEL 1	STORAGE [SECURE]	STATIONS CPC	20.16 m ²	13.00 m ²
LEVEL 1	WORKSHOP	STATIONS CPC	44.33 m²	44.60 m ²
LEVEL 1	STATIONS/GENERAL TRADES WS	STATIONS ELECTRICIANS	186.00 m²	176.50 m²
LEVEL 1	STORAGE [SECURE-STE]	STATIONS ELECTRICIANS	37.66 m²	37.20 m ²
LEVEL 1	FIRE FIGHTING FOAM	STATIONS ELECTRICIANS	23.80 m ²	9.20 m²
LEVEL 1	STORAGE [LUMBER]	STATIONS GENERAL TRADES	14.25 m²	11.90 m²





CONSULTANT - SUB CONSULTANT:





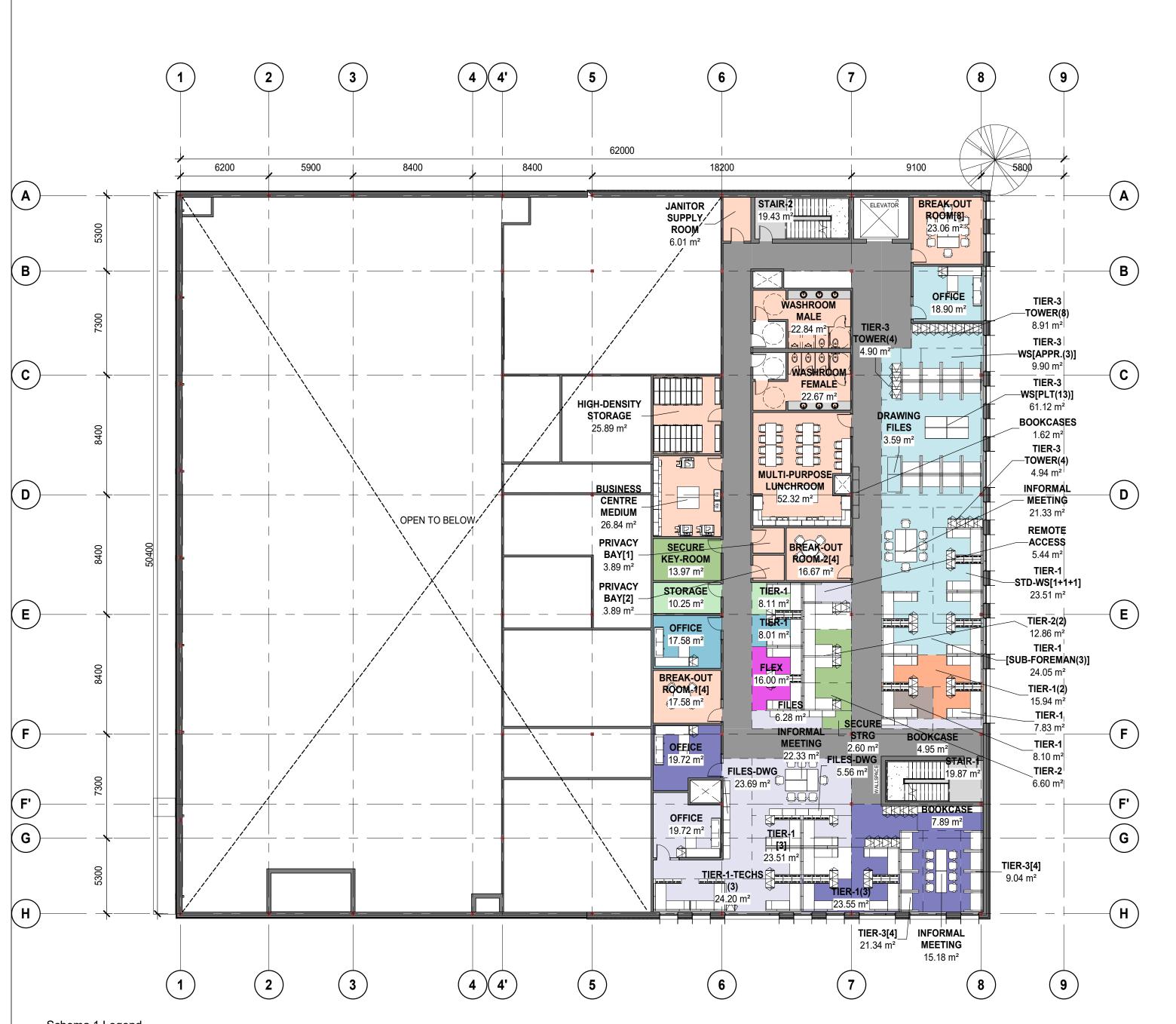
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LEVEL 1 - PLAN



Schema 1 Legend

CIRCULATION

CIVIL
COMMON AREA

DISTRIBUTION LINE
FIELD METERING
FLEX SPACE
MM

OCCUPATIONAL HEALTH & SAFTY
PCM, VEGETATION & ACCESS MANAGEMENT
STATIONS CPC

STATIONS ELECTRICIANS

1 LEVEL 2 - PLAN
A-104 SCALE: 1:200

	RO	OM SCHEDULE - LEVEL 2		
Level	Name	Department	Area	Program Area
			10.0-	
LEVEL 2	STAIR-1	CIRCULATION	19.87 m²	
LEVEL 2	STAIR-2	CIRCULATION	19.43 m²	
LEVEL 2	TIER-1	CIVIL	8.10 m ²	8.00 m ²
LEVEL 2	WASHROOM FEMALE		22.67 m ²	47.00 m ²
LEVEL 2	MULTI-PURPOSE LUNCHROOM	COMMON AREA	52.32 m²	66.20 m ²
LEVEL 2	BUSINESS CENTRE MEDIUM	COMMON AREA	26.84 m²	28.10 m ²
LEVEL 2	JANITOR SUPPLY ROOM	COMMON AREA	6.01 m²	3.50 m ²
LEVEL 2	BREAK-OUT ROOM-1[4]	COMMON AREA	17.58 m²	36.10 m ²
LEVEL 2	PRIVACY BAY[2]	COMMON AREA	3.89 m ²	4.40 m²
LEVEL 2	BREAK-OUT ROOM[8]	COMMON AREA	23.06 m²	25.60 m ²
LEVEL 2	PRIVACY BAY[1]	COMMON AREA	3.89 m²	4.40 m²
LEVEL 2	HIGH-DENSITY STORAGE	COMMON AREA	25.89 m ²	24.10 m ²
LEVEL 2	WASHROOM MALE	COMMON AREA	22.84 m²	47.00 m ²
LEVEL 2	BREAK-OUT ROOM-2[4]	COMMON AREA	16.67 m ²	18.05 m²
LEVEL 2	TIER-3 TOWER(8)	DISTRIBUTION LINE	8.91 m ²	4.00 m ²
LEVEL 2	INFORMAL MEETING	DISTRIBUTION LINE	21.33 m²	18.10 m ²
LEVEL 2	TIER-3 WS[PLT(13)]	DISTRIBUTION LINE	61.12 m²	32.60 m ²
LEVEL 2	OFFICE	DISTRIBUTION LINE	18.90 m²	18.10 m²
LEVEL 2	DRAWING FILES	DISTRIBUTION LINE	3.59 m ²	9.00 m ²
LEVEL 2	BOOKCASES	DISTRIBUTION LINE	1.62 m²	3.00 m ²
LEVEL 2	TIER-3 WS[APPR.(3)]	DISTRIBUTION LINE	9.90 m²	7.50 m ²
LEVEL 2	TIER-3 TOWER(4)	DISTRIBUTION LINE	4.90 m ²	4.00 m ²
LEVEL 2	TIER-1 [SUB-FOREMAN(3)]	DISTRIBUTION LINE	24.05 m ²	24.00 m ²
LEVEL 2	TIER-1 STD-WS[1+1+1]	DISTRIBUTION LINE	23.51 m ²	24.00 m ²
LEVEL 2	TIER-3 TOWER(4)	DISTRIBUTION LINE	4.94 m²	4.00 m ²
LEVEL 2	SECURE KEY-ROOM	FIELD METERING	13.97 m²	7.50 m ²
LEVEL 2	TIER-2(2)	FIELD METERING	12.86 m²	12.00 m ²
LEVEL 2	TIER-2	FIELD METERING	6.60 m ²	6.00 m ²

Level	Name	Department	Area	Program Area
	-			
LEVEL 2	SECURE STRG	FIELD METERING	2.60 m ²	0.70 m ²
LEVEL 2	FLEX	FLEX SPACE	16.00 m ²	
LEVEL 2	OFFICE	MM	17.58 m²	18.10 m ²
LEVEL 2	TIER-1	MM	8.01 m ²	8.00 m ²
LEVEL 2	TIER-1	OCCUPATIONAL HEALTH & SAFTY	8.11 m ²	8.00 m ²
LEVEL 2	STORAGE	OCCUPATIONAL HEALTH & SAFTY	10.25 m ²	7.50 m ²
LEVEL 2	TIER-1(2)	PCM, VEGETATION & ACCESS MANAGEMENT	15.94 m²	16.00 m ²
LEVEL 2	TIER-1	PCM, VEGETATION & ACCESS MANAGEMENT	7.83 m²	8.00 m ²
LEVEL 2	OFFICE	STATIONS CPC	19.72 m²	18.10 m ²
LEVEL 2	TIER-1 [3]	STATIONS CPC	23.51 m ²	26.80 m ²
LEVEL 2	TIER-1-TECHS (3)	STATIONS CPC	24.20 m²	26.80 m ²
LEVEL 2	INFORMAL MEETING	STATIONS CPC	22.33 m²	18.10 m ²
LEVEL 2	FILES-DWG	STATIONS CPC	23.69 m²	16.90 m ²
LEVEL 2	FILES-DWG	STATIONS CPC	5.56 m ²	7.90 m ²
LEVEL 2	REMOTE ACCESS	STATIONS CPC	5.44 m²	2.50 m ²
LEVEL 2	FILES	STATIONS CPC	6.28 m ²	2.60 m ²
LEVEL 2	BOOKCASE	STATIONS CPC	4.95 m ²	1.60 m ²
LEVEL 2	BOOKCASE	STATIONS ELECTRICIANS	7.89 m²	1.90 m²
LEVEL 2	OFFICE	STATIONS ELECTRICIANS	19.72 m²	18.10 m ²
LEVEL 2	TIER-3[4]	STATIONS ELECTRICIANS	21.34 m²	20.00 m ²
LEVEL 2	INFORMAL MEETING	STATIONS ELECTRICIANS	15.18 m²	18.10 m ²
LEVEL 2	TIER-1(3)	STATIONS ELECTRICIANS	23.55 m ²	24.00 m ²
LEVEL 2	TIER-3[4]	STATIONS ELECTRICIANS	9.04 m ²	20.00 m ²



2 LEVEL 3 - PLAN
A-104 SCALE: 1:200

MAINTENANCE PLANNING / STATIONS PLANNING &

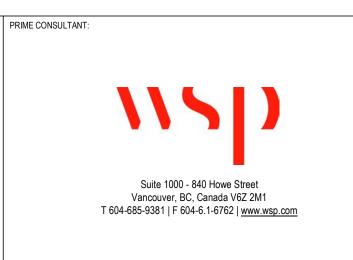
INFRASTRUCTURE

PCM, POLE MANAGEMENT

SCHEDULE

				Progran
Level	Name	Department	Area	Area
LEVEL 3	STAIR-1	CIRCULATION	19.87 m²	
LEVEL 3	STAIR-2	CIRCULATION	19.43 m²	
LEVEL 3	FITNESS ROOM	COMMON AREA	57.63 m ²	66.20 m²
LEVEL 3	WASHROOM FEMALE	COMMON AREA	22.67 m²	47.00 m ²
LEVEL 3	JANITOR SUPPLY	COMMON AREA	6.01 m ²	3.50 m ²
LEVEL 3	MEETING/ TRAINING/ STORM/ ROOM	COMMON AREA	119.68 m²	120.40 m
LEVEL 3	BREAKOUT ROOM[8]	COMMON AREA	26.55 m ²	36.10 m ²
LEVEL 3	PRIVACY BAY	COMMON AREA	6.34 m ²	4.40 m ²
LEVEL 3	TIER-3 TOWER	COMMON AREA	2.50 m ²	3.00 m ²
LEVEL 3	BUSINESS CENTRE	COMMON AREA	36.40 m ²	60.20 m ²
LEVEL 3	BEVERAGE PICK-UP[8]	COMMON AREA	26.07 m ²	24.50 m ²
LEVEL 3	BREAKOUT ROOM	COMMON AREA	14.46 m²	18.10 m ²
LEVEL 3	TIER-3 [6-DROP-IN]	COMMON AREA	16.39 m²	15.10 m ²
LEVEL 3	WASHROOM MALE	COMMON AREA	22.67 m ²	47.00 m ²
LEVEL 3	PRIVACY BAY	COMMON AREA	6.88 m ²	4.40 m ²
LEVEL 3	BREAKOUT ROOM	COMMON AREA	13.29 m²	18.10 m ²
LEVEL 3	EM-STRG CABI	COMMON AREA	1.02 m ²	1.50 m ²
LEVEL 3	PRIVACY BAY	COMMON AREA	10.77 m ²	4.40 m ²
LEVEL 3	TIER-3[3]	CUSTOM METERING	8.18 m ²	7.50 m ²
LEVEL 3	TIER-3 TOWER	CUSTOM METERING	1.27 m ²	1.50 m ²
LEVEL 3	TIER-1(3)	DESIGN	20.55 m ²	26.80 m ²
LEVEL 3	TIER-1	DESIGN	7.96 m ²	8.90 m ²
LEVEL 3	INFORMAL MEETING	DESIGN	17.56 m²	18.10 m ²
LEVEL 3	TIER-1(13)	DESIGN	130.84 m²	116.20 m
LEVEL 3	TIER-1(2]	DESIGN	10.71 m ²	17.90 m²
LEVEL 3	OFFICE	DESIGN	13.78 m²	18.10 m²
LEVEL 3	DRAWING FILES/STORAGE	DESIGN	8.39 m²	11.80 m²
LEVEL 3	WALLSPACE	DESIGN	3.20 m ²	1.50 m ²
LEVEL 3	FLEX	FLEX SPACE	55.34 m ²	

Level	Name	Department	Area	Program Area
LEVEL 3	FLEX	FLEX SPACE	15.97 m ²	
LEVEL 3	FLEX SPACE	FLEX SPACE	135.07 m ²	
LEVEL 3	FLEX SPACE	FLEX SPACE	85.86 m²	
LEVEL 3	MECH	INFRASTRUCTURE	96.46 m ²	74.30 m ²
LEVEL 3	TIER-1	MAINTENANCE PLANNING / STATIONS PLANNING & SCHEDULE	7.84 m²	8.00 m²
LEVEL 3	TIER-1	MAINTENANCE PLANNING / STATIONS PLANNING & SCHEDULE	8.13 m ²	8.00 m²
LEVEL 3	TIER-1(2)	PCM, POLE MANAGEMENT	15.94 m²	16.00 m²



kasian

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KEY PLAN

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2 2021-02-19 100% SCHEMATIC DESIGN

1 2020-08-28 50% SCHEMATIC DESIGN

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PROJECT NO:
201011 2020-08-14

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DRAWN BY:
Author
CHECKED BY:
Checker

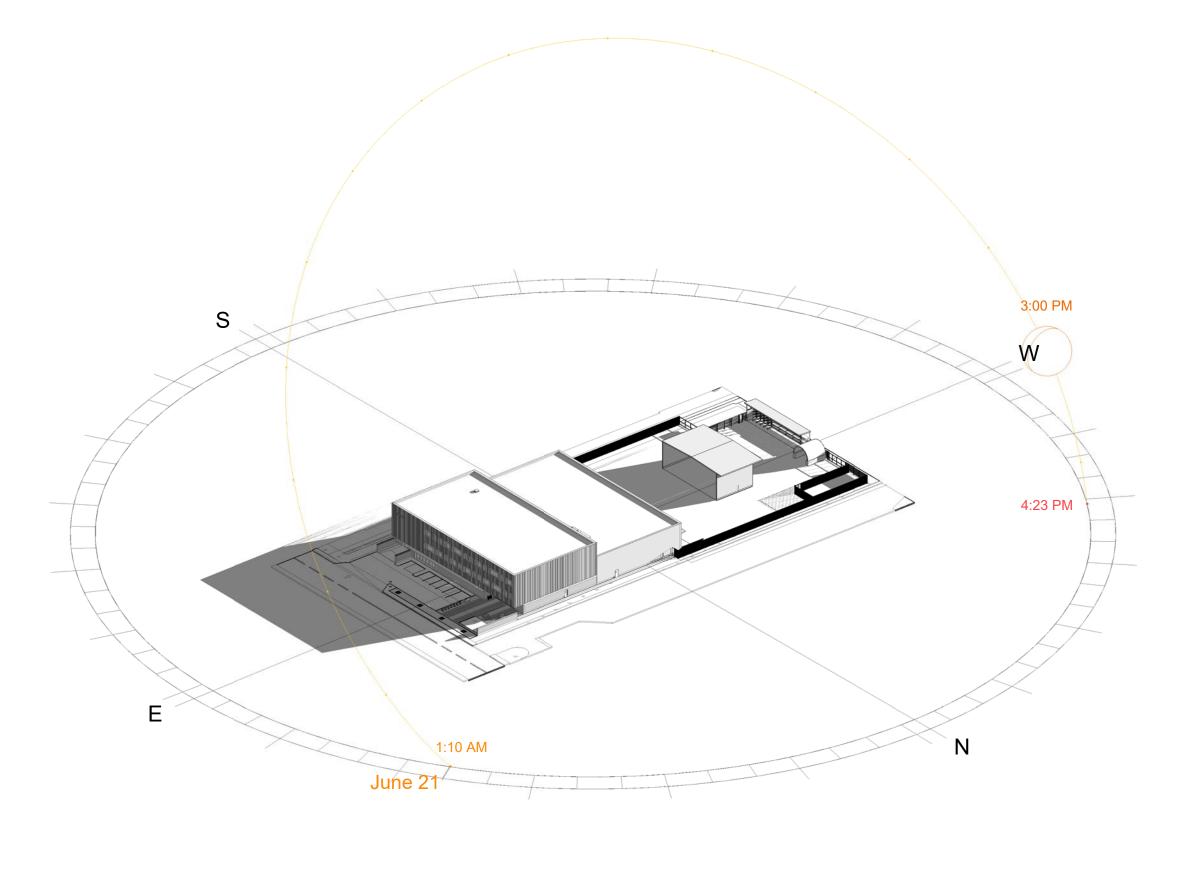
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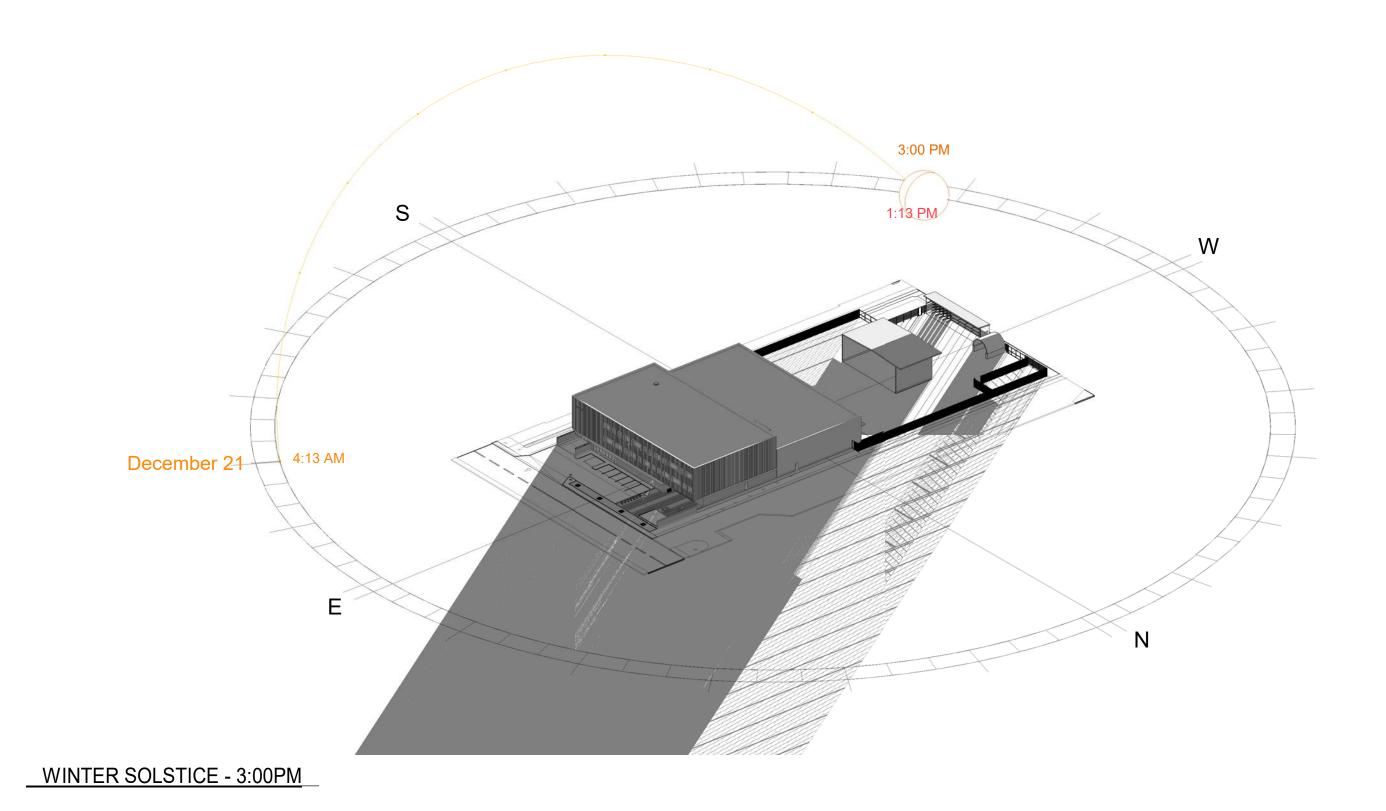
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LEVEL 2 & 3 - PLANS

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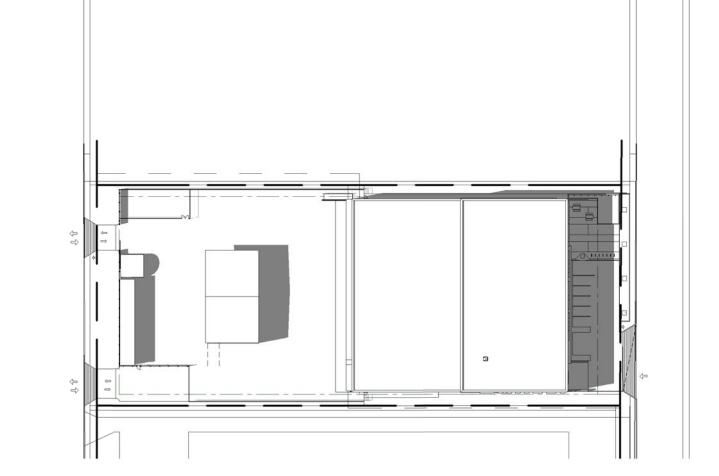
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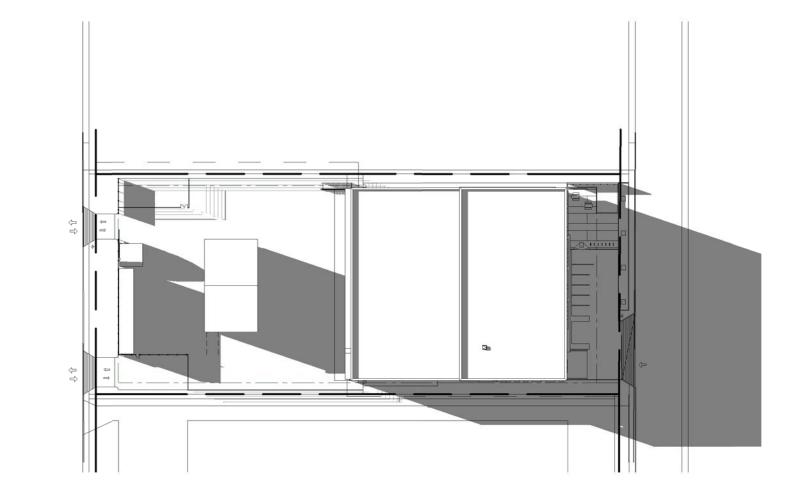
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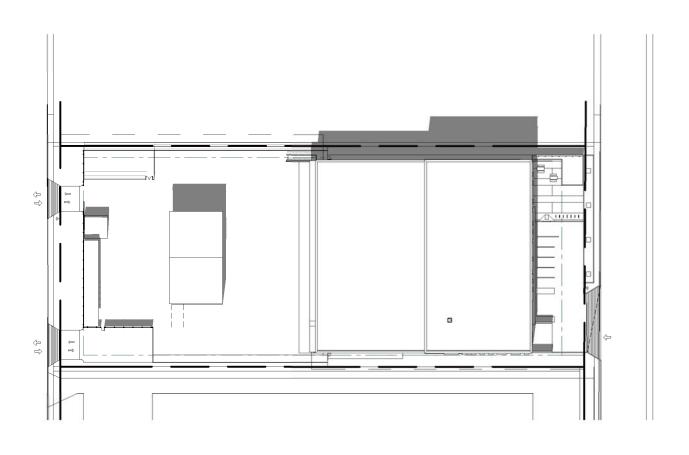
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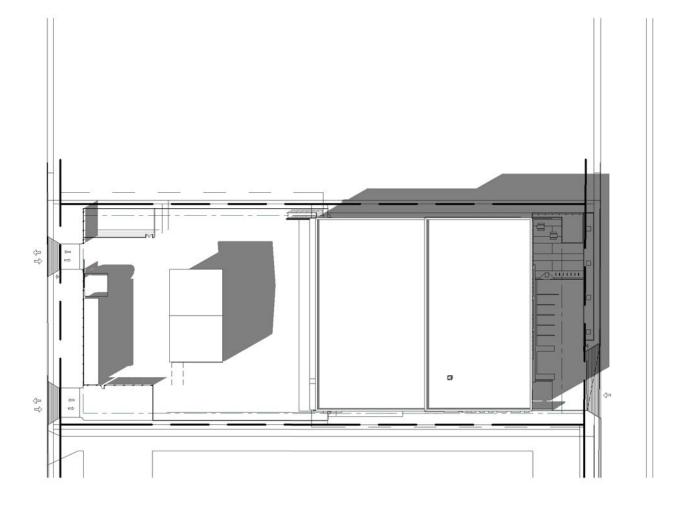
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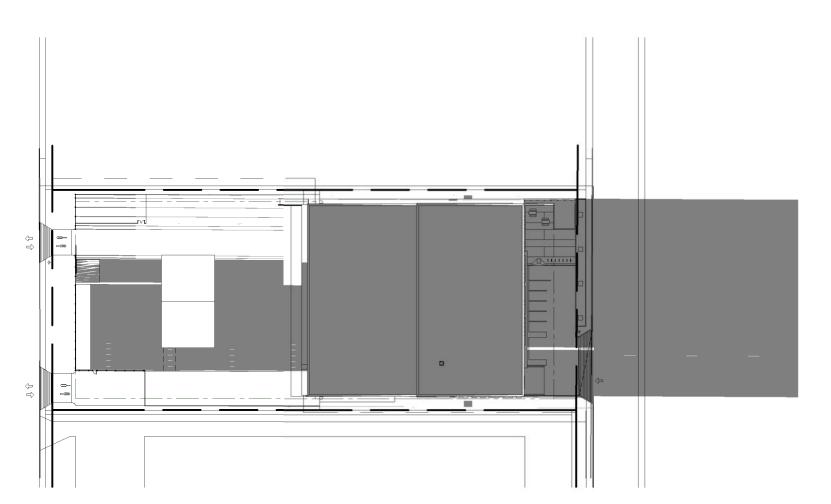




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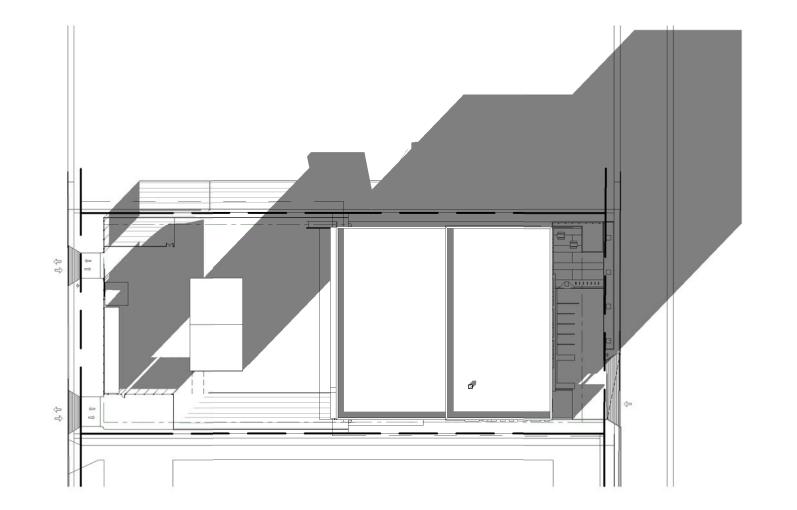


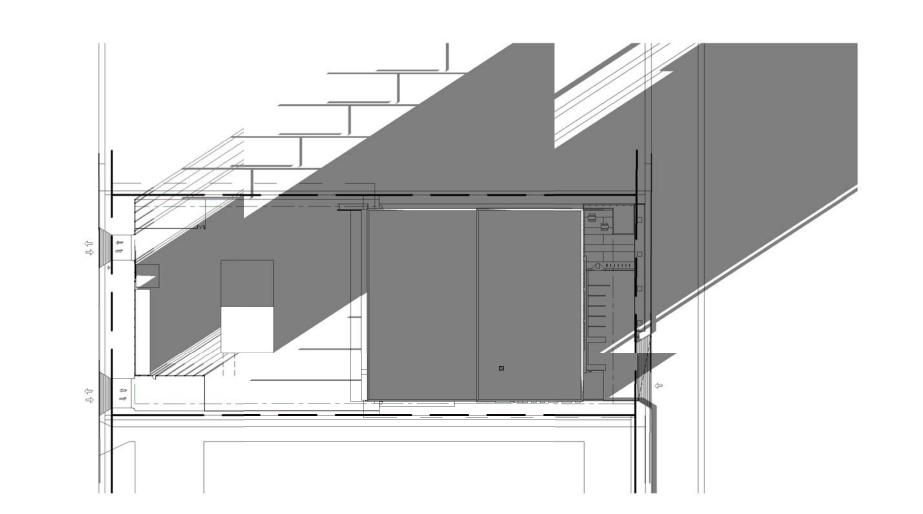




DECEMBER







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kasian

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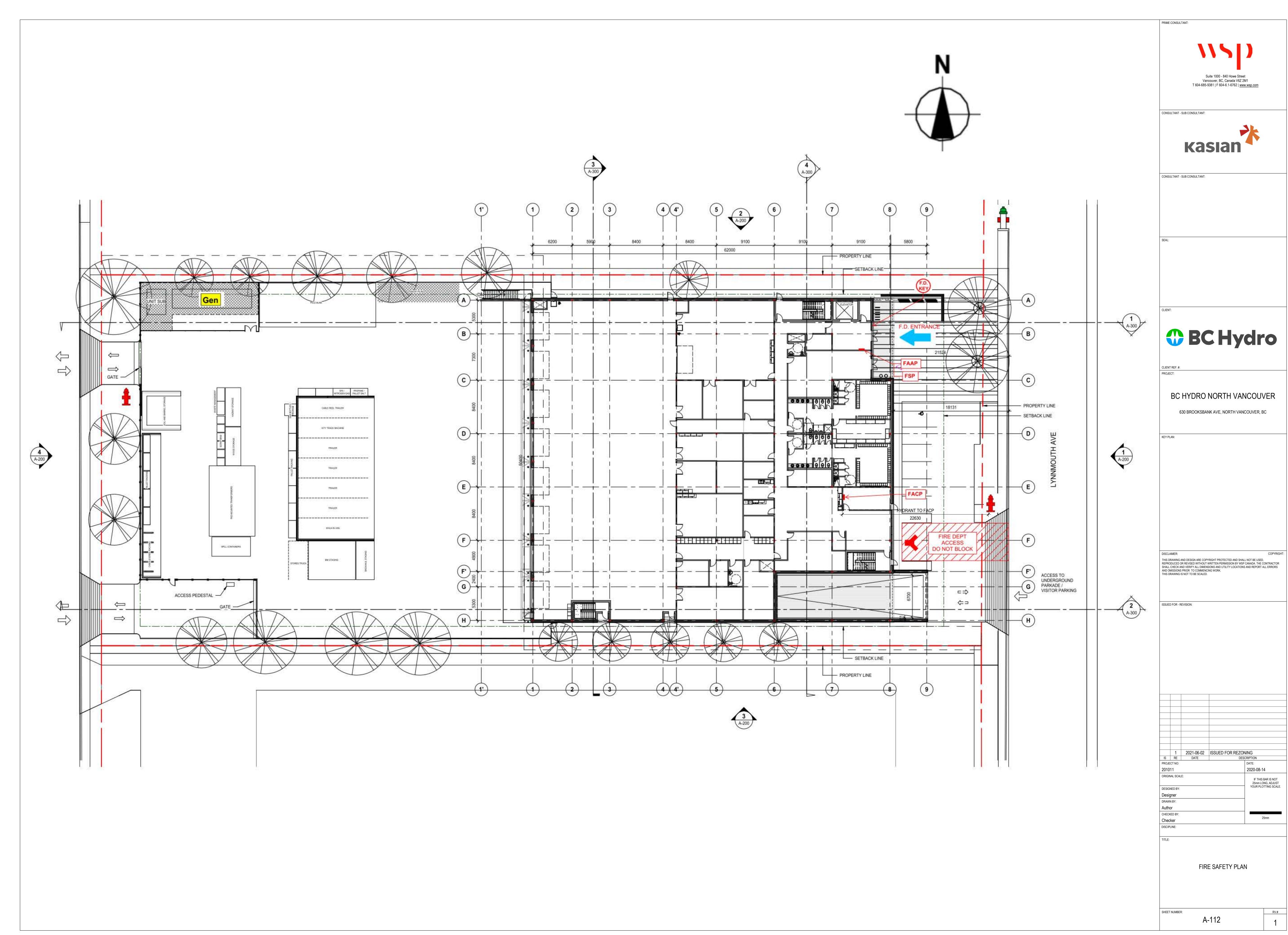
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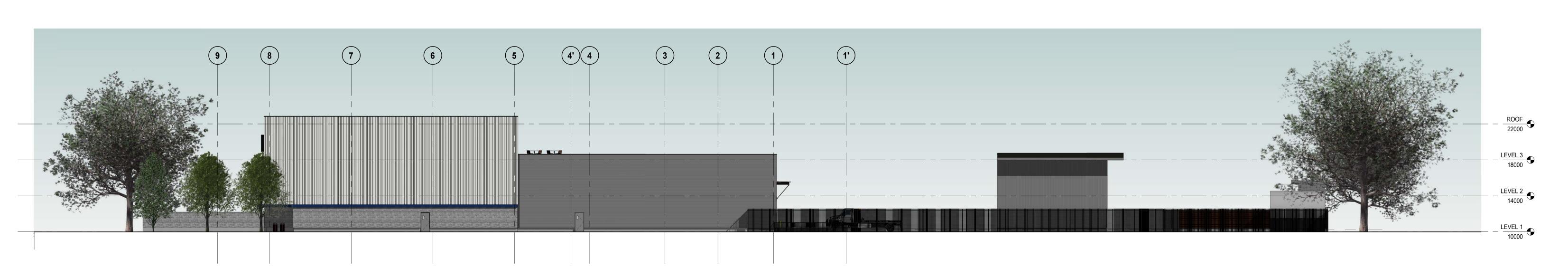
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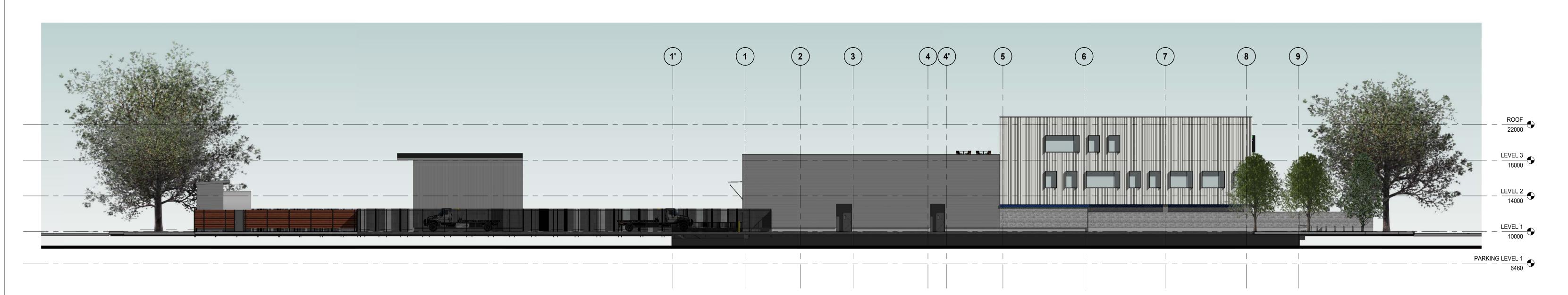
SOLAR STUDY





NORTH ELEVATION

A-106 SCALE: 1:200



SOUTH ELEVATION

A-106 SCALE: 1:200



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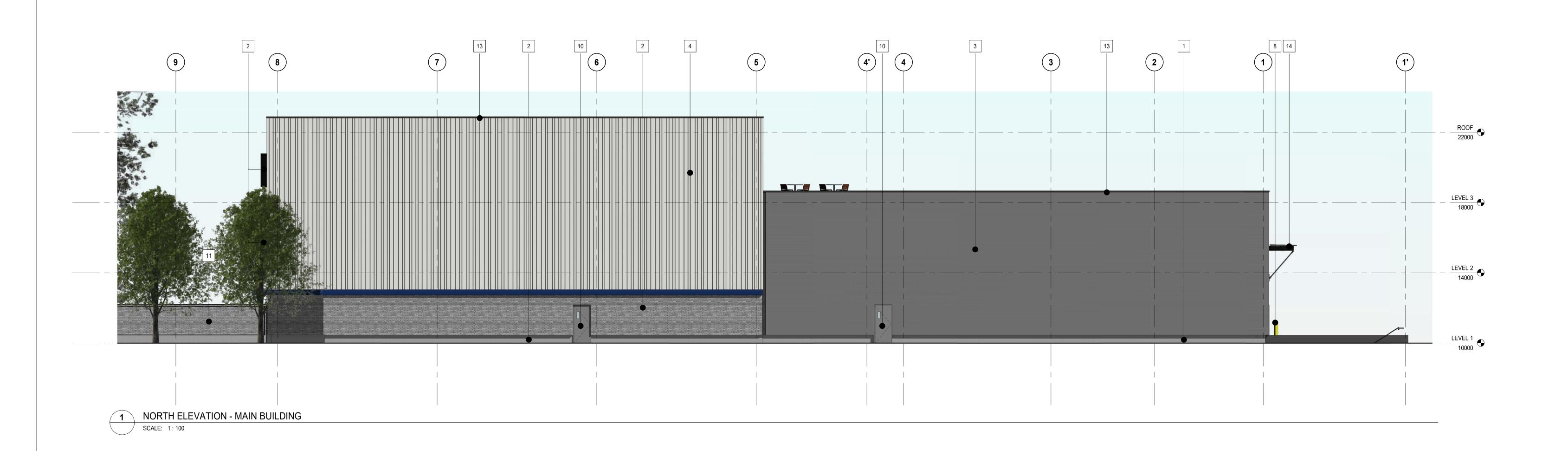
 1
 2021-02-19
 100% SCHEMATIC DESIGN

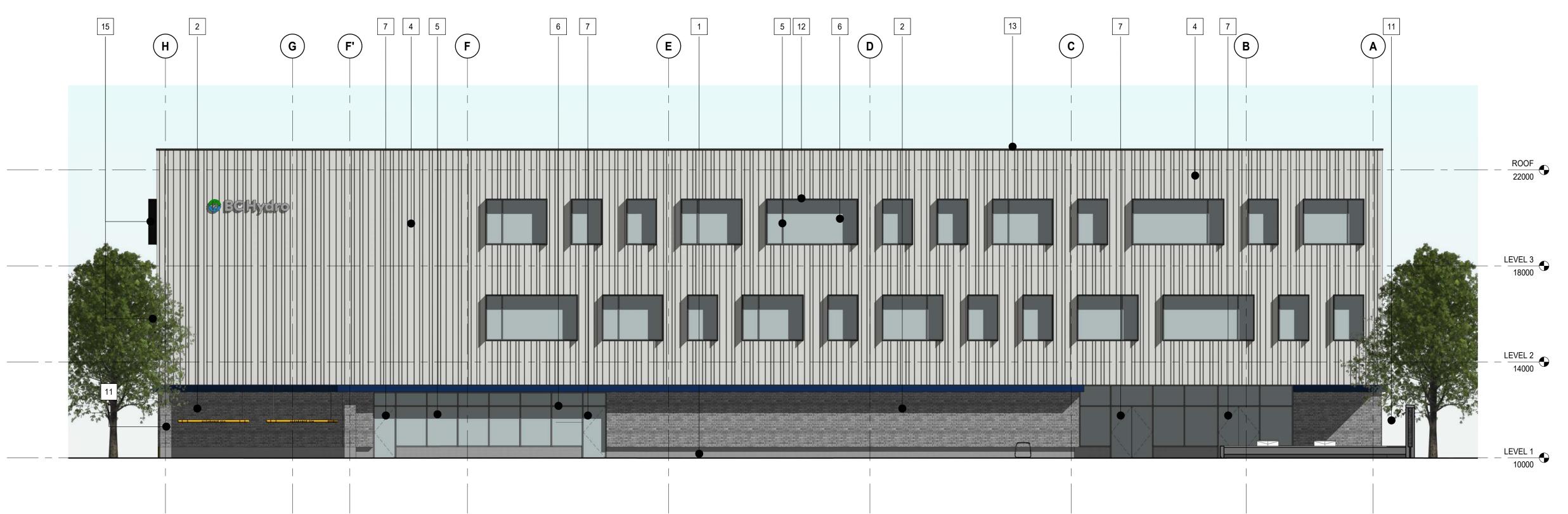
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 DATE
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ELEVATIONS - SITE

SHEET NUMBER:





MATE	ERIAL LEGEND:
1	CONCRETE UPSTAND
2	BRICK WALL
3	CORRUGATED METAL PANEL SYSTEM HORIZONTAL - GALVANIZED
4	COMPOSITE METAL PANEL SYSTEM - ANODIZED
5	SEALED DOUBLE GLAZING UNIT
6	ANODIZED ALUMINUM MULLION
7	GLASS DOOR c/w ALUMINUM ANODIZED FRAME
8	STEEL BOLLARD
9	PREFINISHED SECTIONAL OVERHEAD DOOR
10	PREFINISHED HOLLOW METAL DOOR
11	BRICK RETAINING WALL
12	ANODIZED ALUMINUM SUNSHADES
13	2-PLY BITUMINOUS MEMBRANE ROOFING SYSTEM
14	CANOPY

EAST ELEVATION - MAIN BUILDING SCALE: 1:100

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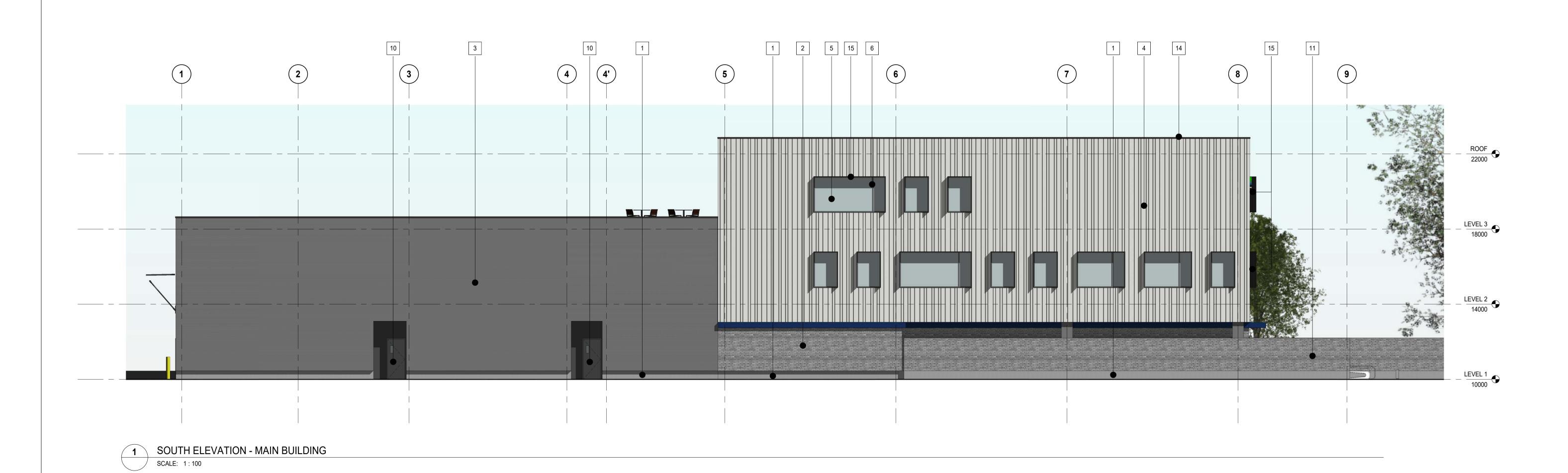
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ELEVATIONS - MAIN BUILDNIG

A-201





MATERIAL LEGEND:

1	CONCRETE UPSTAND
2	BRICK WALL
3	CORRUGATED METAL PANEL SYSTEM HORIZONTAL - GALVANIZED
4	COMPOSITE METAL PANEL SYSTEM - ANODIZED
5	SEALED DOUBLE GLAZING UNIT
6	ANODIZED ALUMINUM MULLION
7	GLASS DOOR c/w ALUMINUM ANODIZED FRAME
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10	PREFINISHED HOLLOW METAL DOOR
11	BRICK RETAINING WALL
12	ANODIZED ALUMINUM SUNSHADES
13	2-PLY BITUMINOUS MEMBRANE ROOFING SYSTEM
14	CANOPY

115

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kasian

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IS RE DATE DESCRIPTION

PROJECT NO:
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ELEVATIONS - MAIN BUILDING

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ELEVATIONS - 3D VIEWS

SHEET NUMBER:

Author
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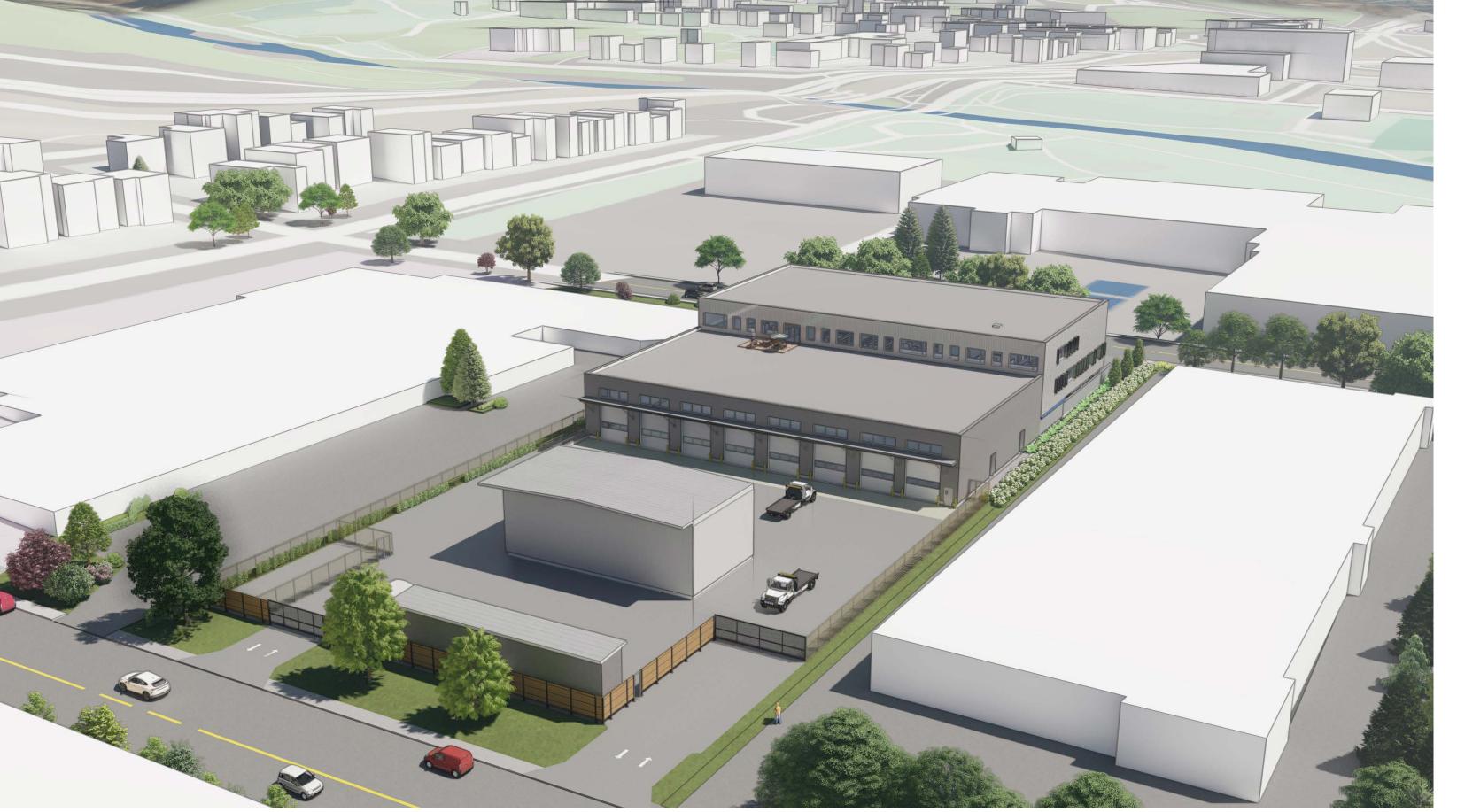
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PROJECT NO:
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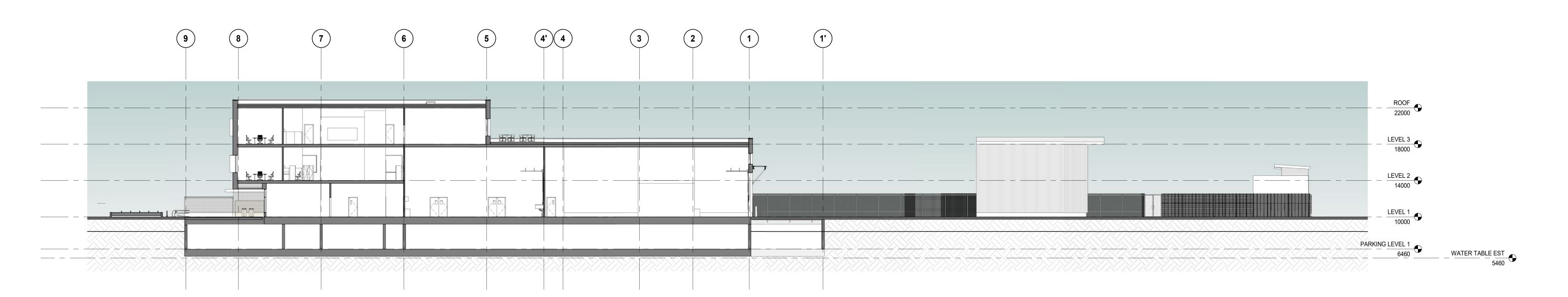
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ELEVATIONS - 3D VIEWS

SHEET NUMBER:

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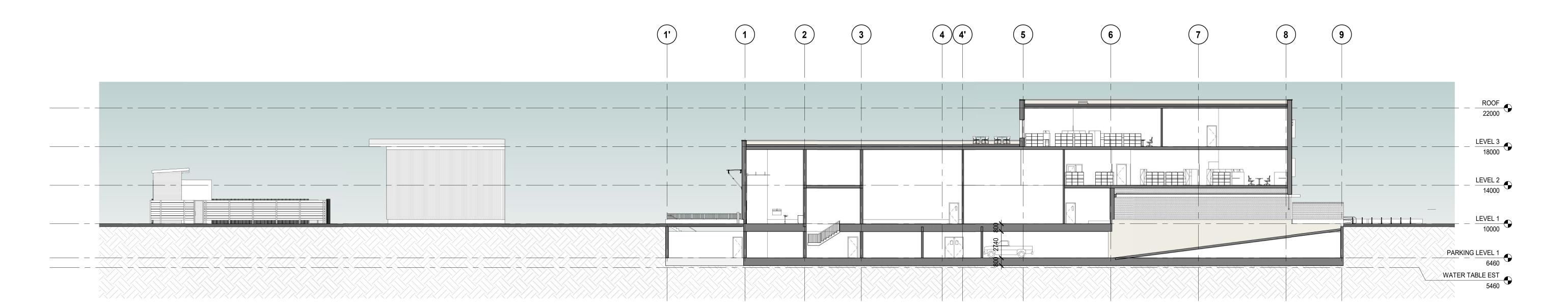
A-204



Section 1

A-106 1 : 200

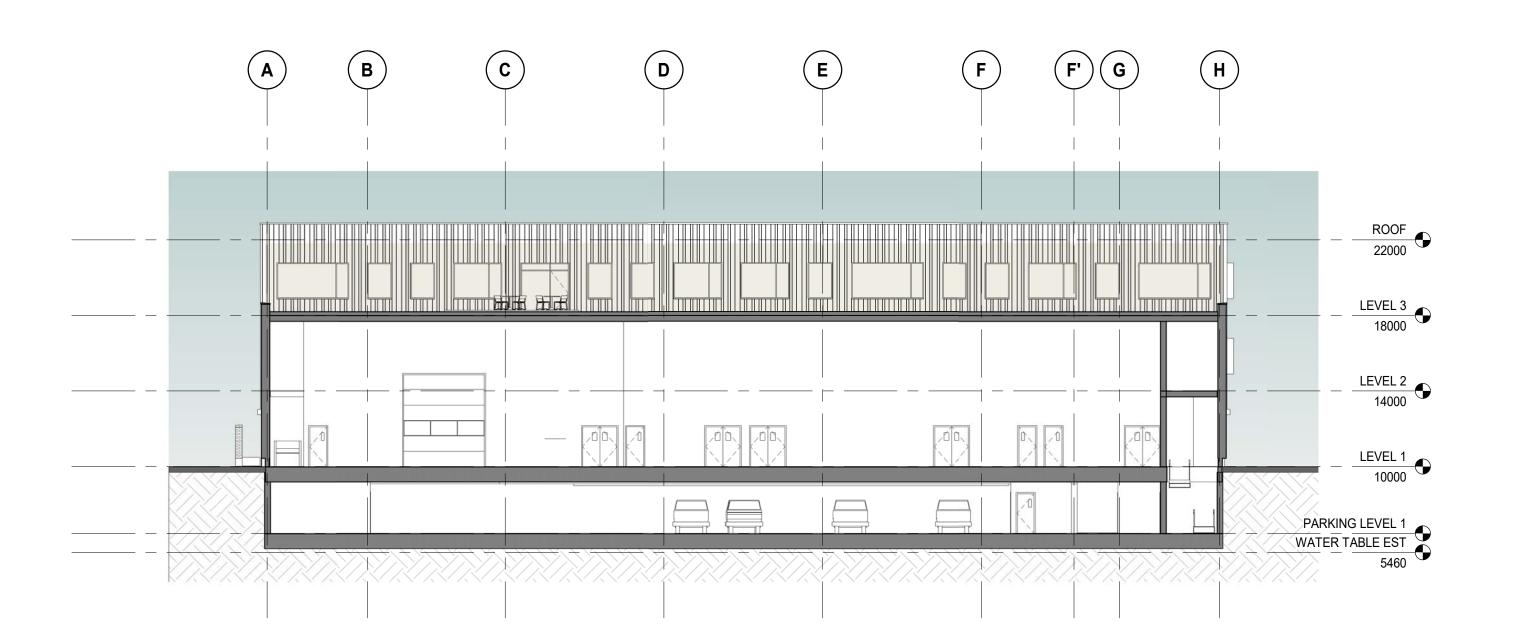
ALL BUIDING HEIGHTS TO BE CONFIRMED ONCE STRUCTURAL SYSTEM IS CHOSEN



Section 2

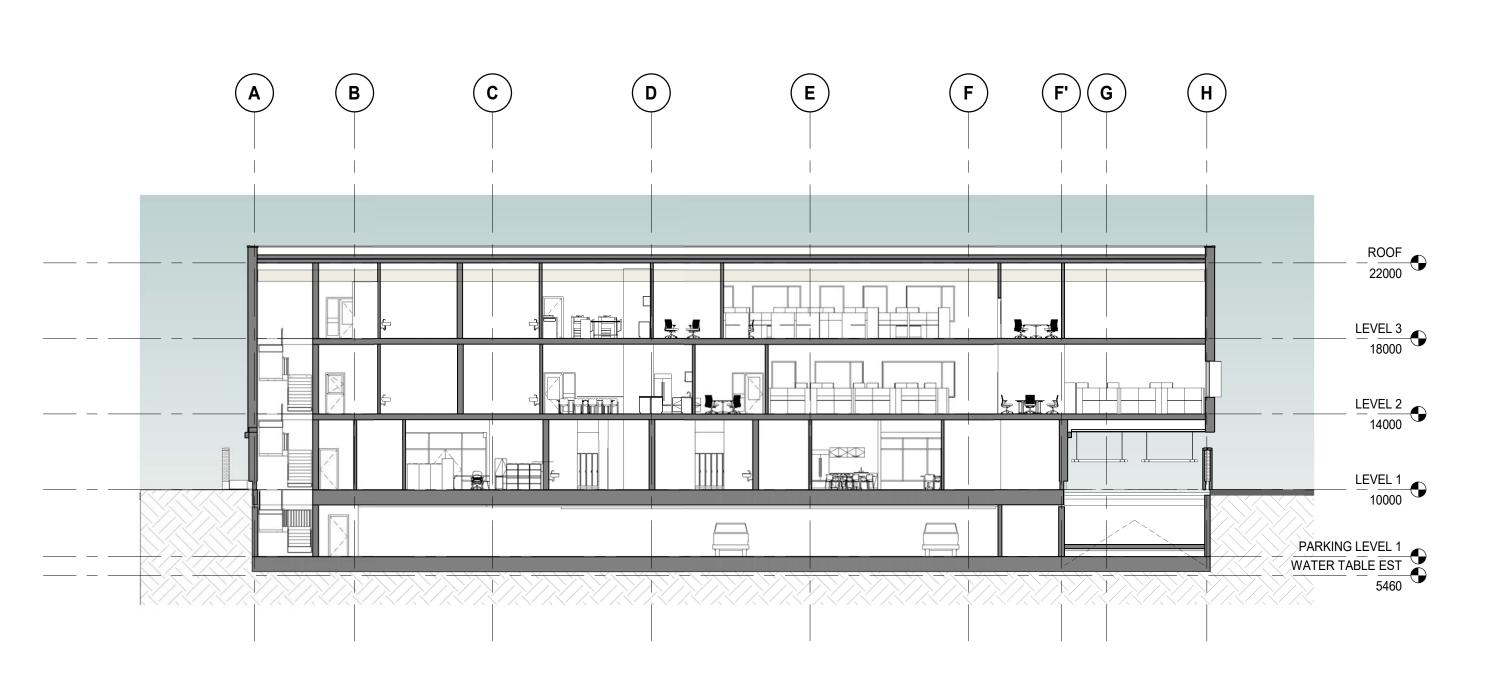
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ALL BUIDING HEIGHTS TO BE CONFIRMED ONCE STRUCTURAL SYSTEM IS CHOSEN



Section 3

1 : 200
ALL BUIDING HEIGHTS TO BE CONFIRMED ONCE STRUCTURAL SYSTEM IS CHOSEN



Section 4

1 : 200

ALL BUIDING HEIGHTS TO BE CONFIRMED ONCE STRUCTURAL SYSTEM IS CHOSEN



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IS RE DATE DESCRIPTION

PROJECT NO:
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Designer

DRAWN BY:
Author

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SECTIONS

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