

A.6

MOTION

6. Approval of Form of Development – 3565 Sawmill Crescent

THAT the form of development for this portion of the site known as 3565 Sawmill Crescent be approved generally as illustrated in the Development Application Number DP-2021-00543, prepared by TKA+D Architecture + Design Inc., and submitted electronically on June 29, 2022, provided that the Director of Planning may impose conditions and approve design changes which would not adversely affect either the development character of the site or adjacent properties.

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Additional Background Information:

<https://wayback.archive-it.org/8849/20201029201318/https://rezoning.vancouver.ca/applications/proposedeflamendment/s/index.htm>

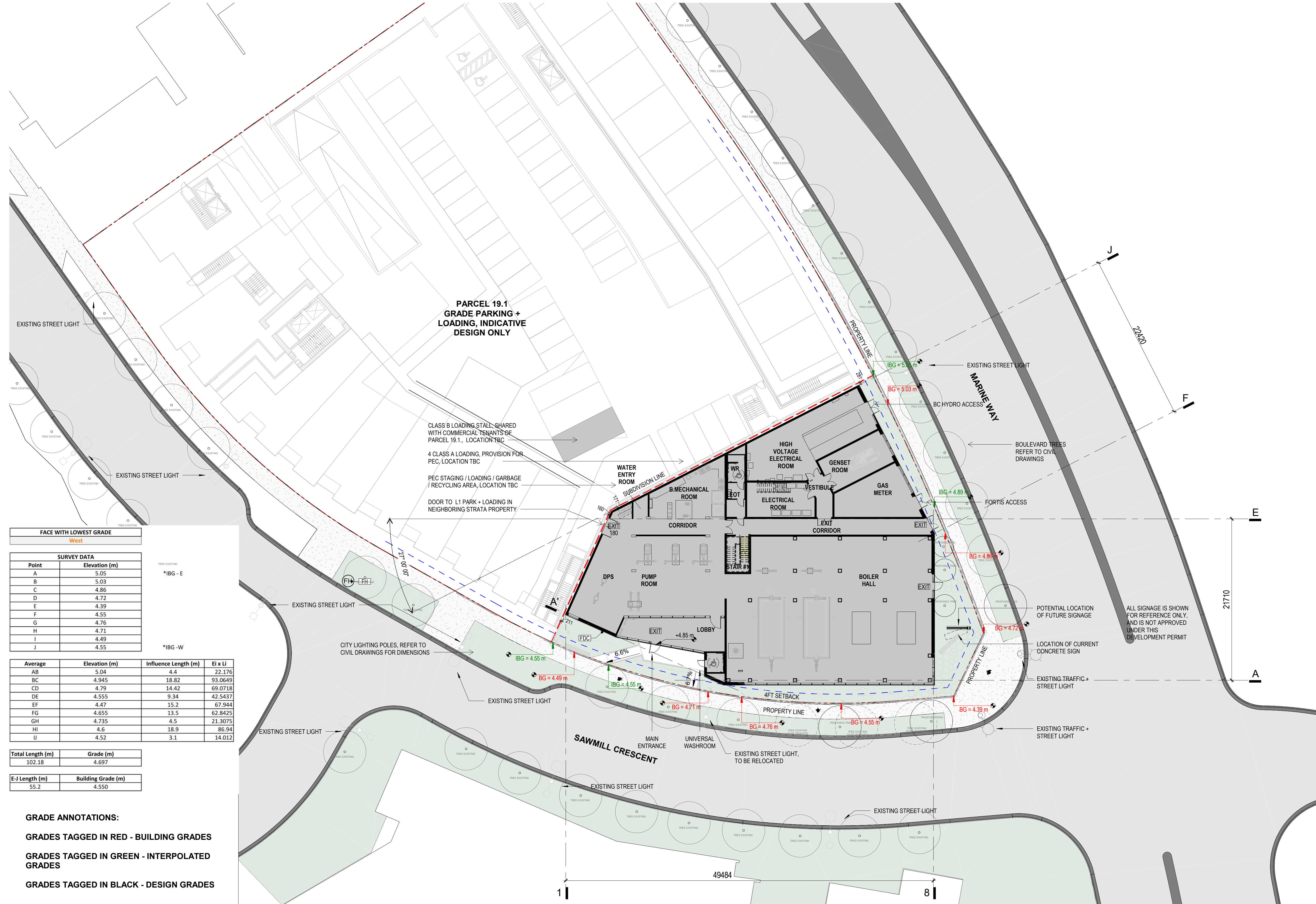
Property Area Schedule

Parcel 19 PL 7146 m² 1.77 acres
 Parcel 19.2
 Setback

ALL BUILDING DIMENSIONS, SETBACKS AND YARDS ARE TO THE OUTSIDE OF CLADDING.

5 TREES IDENTIFIED ON PLAN TO BE REMOVED TO FACILITATE ACCESS FOR MECHANICAL EQUIPMENT INSTALLATION, MAINTENANCE AND REPLACEMENT.

1 STREETLIGHT IDENTIFIED ON PLAN TO BE RELOCATED TO ACCOMMODATE METROVAN INCOMING PIPES BELOW GRADE.



**PARCEL 19.1
 GRADE PARKING +
 LOADING, INDICATIVE
 DESIGN ONLY**

CLASS B LOADING STALL, SHARED WITH COMMERCIAL TENANTS OF PARCEL 19.1., LOCATION TBC
 4 CLASS A LOADING, PROVISION FOR PEC, LOCATION TBC
 PEC STAGING / LOADING / GARBAGE / RECYCLING AREA, LOCATION TBC
 DOOR TO L1 PARK + LOADING IN NEIGHBORING STRATA PROPERTY

FACE WITH LOWEST GRADE
 West

SURVEY DATA	
Point	Elevation (m)
A	5.05
B	5.03
C	4.86
D	4.72
E	4.39
F	4.55
G	4.76
H	4.71
I	4.49
J	4.55

Average	Elevation (m)	Influence Length (m)	Ei x Li
AB	5.04	4.4	22.176
BC	4.945	18.82	93.0649
CD	4.79	14.42	69.0718
DE	4.555	9.34	42.5437
EF	4.47	15.2	67.944
FG	4.655	13.5	62.8425
GH	4.735	4.5	21.3075
HI	4.6	18.9	86.94
IJ	4.52	3.1	14.012

Total Length (m)	Grade (m)
102.18	4.697

E-J Length (m)	Building Grade (m)
55.2	4.550

- GRADE ANNOTATIONS:**
- GRADES TAGGED IN RED - BUILDING GRADES
 - GRADES TAGGED IN GREEN - INTERPOLATED GRADES
 - GRADES TAGGED IN BLACK - DESIGN GRADES

REV	DATE	DESCRIPTION
1	2021/06/22	ISSUED FOR DEVELOPMENT PERMIT

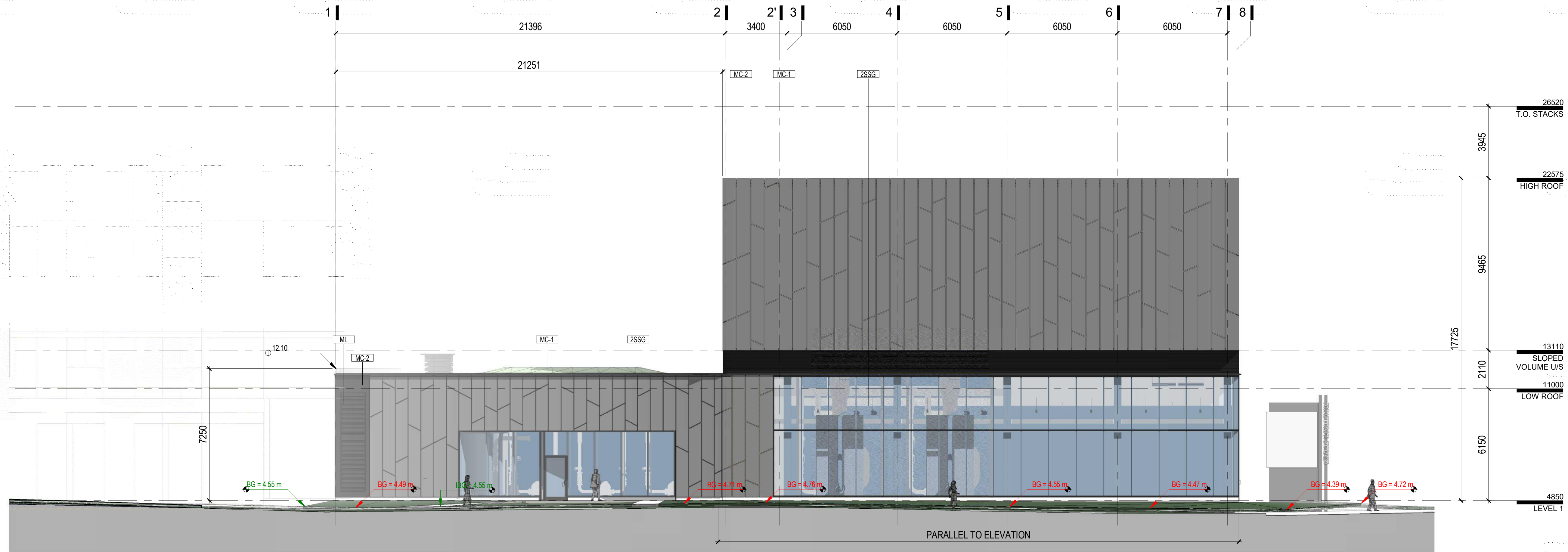
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 PROJECT NUMBER 20030
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WESGROUP
 TKA+D ARCHITECTURE + DESIGN INC
 305 - 1830 PANDORA STREET VANCOUVER V6L 0C7 P 604.569.3499

River District Energy
 Plot 19.2, 3565 Sawmill Crescent,
 Vancouver, BC

Site Plan

A100



ALL BUILDING DIMENSIONS, SETBACKS AND YARDS ARE TO THE OUTSIDE OF CLADDING.

Keynote Legend - Legend	
Key Value	Keynote Text
2SSG	2 SIDED STRUCTURAL GLAZING
ACM	ALUMINUM METAL COMPOSITE
CHK	COAT HOOK
CMP1	COMPOSITE METAL PANEL - TYPE 1
FDC	FIRE DEPARTMENT CONNECTION
FH	FIRE HYDRANT
GB1	GRAB BAR - TYPE 1
GB2	GRAB BAR - TYPE 2
GL1	GLAZING - TYPE 1
HD	HAND DRYER
MC-1	METAL CLADDING - 1
MC-2	METAL CLADDING - 2
MIR1	MIRROR - Type 1
ML	METAL LOUVERS
RAH	ROOF ACCESS HATCH
RD	ROOF DRAIN
RLH	ROOF LADDER TO HATCH
SHR	SHOWER
SHRH	SHOWER HEAD
SMC	STANDING SEAM METAL CLADDING
SNDD	SANITARY NAPKIN DISPOSAL UNIT
SNK	SINK
SOAP	SOAP DISPENSER
SSH	SUNSHADE
TPH	TOILET PAPER HOLDER
WC	WATER CLOSET

1 Elevation South - Parallel to Boiler Hall
1 : 125



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1	2021/06/22	ISSUED FOR DEVELOPMENT PERMIT

SCALE: 1 : 125 DATE: JUNE 10 2022 DRAWN: Author

PROJECT NUMBER: 20030

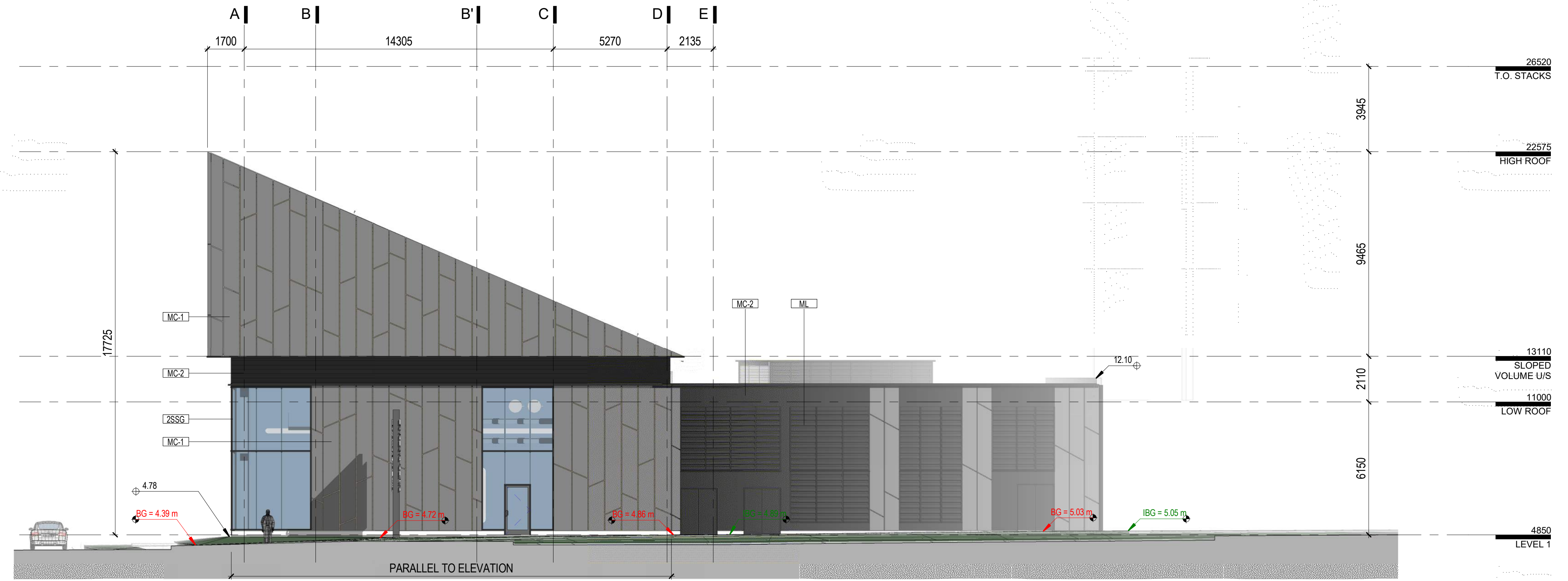
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River District Energy
Plot 19.2, 3565 Sawmill Crescent,
Vancouver, BC

Elevations
A300

2 Elevation South - Parallel to Lobby
1 : 125



1 Elevation East - Parallel to Boiler Hall
1 : 125

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SNDD	SANITARY NAPKIN DISPOSAL UNIT
SNK	SINK
SOAP	SOAP DISPENSER
SSH	SUNSHADE
TPH	TOILET PAPER HOLDER
WC	WATER CLOSET



2 Elevation North - Parallel to Service Rooms
1 : 125

REV	DATE	DESCRIPTION
1	2021/06/22	ISSUED FOR DEVELOPMENT PERMIT

SCALE: 1 : 125 DATE: JUNE 10 2022 DRAWN: Author
PROJECT NUMBER 20030
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WESGROUP

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305 - 1830 PANDORA STREET VANCOUVER V6L 0C7 IP: 604.569.3499

River District Energy
Plot 19.2, 3565 Sawmill Crescent,
Vancouver, BC

Elevations

A301