



VIEW FROM S



RESIDENTIAL ENTRANCI

BRIDGELAND MIXED-USE DEVELOPMENT

DEVELOPMENT PERMIT APPLICATION - 2023-06-12 DTR#1 RESPONSE - 2023-11-17

Design Team

CLIENT:

WESTRICH MANAGEMENT LTD.
10309 102 AVENUE NW
EDMONTON, AB T5J 0L1
PHONE: 780.438.8811

ARCHITECT:
S2 ARCHITECTURE
6th FLOOR, 220 - 12TH AVENUE SW
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architecture



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TWS ENGINEERING LTD.
9918 75 AVENUE NW
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CIVIL:
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LANDSCAPE:
W.L.A. GROUP
12 RICHMOND LINK
FORT SASKATCHEWAN,AB T8L 0S2
PHONE: 0780.554.2545





AVENUE NE, CALGARY, AB
WESTRICH MANAGEMENT

BRIDGELAND MIXED-USE DEV

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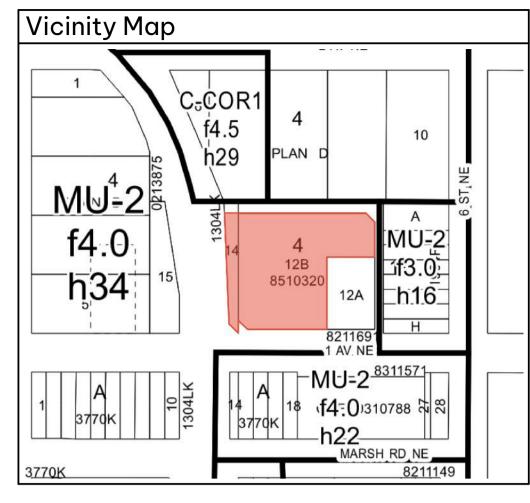
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Municipal Address

630 1st AVENUE NE CALGARY, AB

Legal Address

LOT 12B, BLOCK 4, PLAN 851 0320

Site Summary

PARCEL AREA:

 $3274 \text{ m}^2 + 259.99 \text{m}^2$ (additional land owned by the City) = aprox. 3533.99m^2

By-Law Zoning

PART 14, DIVISION 1

MIX USE - ACTIVE FRONTAGE (MU-2) DISTRICT f 4.0, h35

By-Law Setback Summary

PROPERTY LINE SHARED WITH A STREET: Om PROPERTY LINE SHARED WITH A LANE THAT SEPARATES THE PARCEL FROM ARESIDENTIAL OR MIXED USE PARCEL: 7.5m FROM ADJACENT PARCEL

Building Height

MAXIMUM BUILDING HEIGHT: 34m

PROPOSED: 22m MAIN FLOOR TO CEILING HEIGHT AT GROUND FLOOR: 4.0m

Proposed Development

DWELLING UNITS (DISCRETIONARY USE)

SUPERMARKET, CHILD CARE SERVICES (DISCRETIONARY USE) BUILDING CLASSIFICATION AS PER NATIONAL BUILDING CODE - 2019

DIVISION B, PARTS 3,4,5,6

PARKADE LEVEL 01 AND 02 MAJOR OCCUPANCY: GROUP F, DIVISION 1 - LOW HAZARD INDUSTRIAL

BUILDING HEIGHT: 2 STOREYS BUILDING CLASSIFICATION: 3.2.2.70 GROUP F, DIVISION 1, UP TO 4 STOREYS,

MAJOR OCCUPANCY: GROUP C RESIDENTIAL, GROUP E MERCANTILE

BUILDING HEIGHT: 6 STOREYS **BUILDING CLASSIFICATION:**

Street Wall Stepback

3.2.2.50 GROUP C, UP TO 6 STOREYS, SPRINKLERED 3.2.2.69 GROUP E, UP TO 2 STOREYS, SPRINKLERED

COURT YARD LAYOUT PLAN AND PRODUCT IDENTIFICATION **BUILDING SEPARATION** LANDSCAPE STREETSCAPE PLANT MATERIAL IMAGES AND PRODUCTS WHERE THE WIDEST DIMENSION OF A BALCONY FACES A PROPERTY LINE

> SHARED PROPERTY LINE IS 4.0m FOR BUILDINGS ABOVE 23m, THE MIN.HORIZONTAL SEPARATION IS

SHARED WITH ANOTHER PARCEL, THE MIN. SETBACK OF A BALCONY FROM THE

WHERE THE HEIGHT OF A BUILDING IS GREATER THAN 23.0 METERS MEASURED

SEPARATION FROM THE PORTION OF THE FACADE CLOSEST TO GRADE SUCH

• THE HORIZONTAL SEPARATION OCCURS BETWEEN A MINIMUM OF 7.5m

FROM GRADE, THE FACADE OF THE BUILDING WITHIN 6.0 METERS OF A PROPERTY LINE SHARED WITH A STREET MUST HAVE A HORIZONTAL

THE HORIZONTAL SEPARATION HAS A MINIMUM DEPTH OF 2.0m

AND MAXIMUM OF 23.0m MEASURED FROM GRADE.

5.5m FROM A PROPERTY LINE SHARED WITH ANOTHER PARCEL 3.0m FROM A PROPERTY LINE SHARED WITH A LANE

C-002 LOCATION PLAN DRAWING INDEX C-003 C-004 **GRADING PLAN** C-005

Drawing List

COVER SHEET

SITE SURVEY

SITE SURVEY

SITE PHOTOS

SITE DETAILS

SITE PLAN

ROOF PLAN

ELEVATIONS

ELEVATIONS

ELEVATIONS

DEMOLITION PLAN

PARKADE LEVEL - P2

PARKADE LEVEL - P1

LEVEL 2 FLOOR PLAN

BUILDING SECTIONS

LEVEL 3-6 FLOOR PLAN

LANDSCAPE BOUNDARY AREAS

LANDSCAPE DETAILS AND NOTES

COURT YARD PLANTING PLAN

MAIN FLOOR PLAN

PROJECT INFORMATION

ARCH

DP0.00

DP0.01

DP0.02

DP0.02A

DP0.03

DP0.04

DP0.05

DP1.00

DP2.00

DP2.01

DP2.02

DP2.03

DP2.04

DP2.08

DP3.00

DP4.00

DP4.01

DP4.02

DPL-2

DPL-3 DPL-4

DPL-6

CIVIL

C-001

C-007

LANDSCAPE

SANITARY SEWER C-006 STORM SEWER

WATER MAIN

COVER PAGE

ELECTRICAL

ELECTRICAL SITE PLAN

GROSS FLOOR AREA					
LEVEL	AREA				
LEVEL 1	25429 ft²				
LEVEL 2	24539 ft²				
LEVEL 3	24539 ft²				
LEVEL 4	24539 ft²				
LEVEL 5	24539 ft²				
LEVEL 6	24539 ft²				
TOTAL	148124 ft²				

BUILDING AREA - 26866 sqft (2495.93 sqm)

Dwelling Unit Count

	UNIT SUMMARY		
UNIT NAME	UNIT TYPE	UNIT AREA	QUANTITY
UNIT A	1 BEDROOM + DEN	67m²/721 sq′	60
UNIT A1	1 BEDROOM + DEN	67m²/721 sq′	5
UNIT A2	1 BEDROOM + DEN	67m²/721 sq′	5
UNIT A3	1 BEDROOM	63m²/678 sq′	5
UNIT A4	1 BEDROOM	50m²/538sq′	5
UNIT A5	1 BEDROOM	59m²/635 sq′	5
UNIT B1	2 BEDROOM	80m²/861 sq′	5
UNIT B2	2 BEDROOM	80m²/861 sq′	5
UNIT B3	2 BEDROOM	79m²/850 sq′	5
UNIT B4	2 BEDROOM	83m²/893 sq′	5
UNIT B5	2 BEDROOM	65m²/699sq′	10
UNIT B6	2 BEDROOM	80m²/861sq′	5
UNIT B7	2 BEDROOM	75m²/807 sq′	5
UNIT B8	2 BEDROOM	74m²/796 sq′	5
UNIT B9	2 BEDROOM	83m²/893 sq'	5
UNIT B10	2 BEDROOM	75m²/807 sq′	5
TOTAL			140

Landscape Summary

REFER TO LANDSCAPE PLANS

Area Summary

NOTE: BALCONY, PATIO, TERRACE, AND DECK AREAS; MECHANICAL PENTHOUSES; AND ABOVE GRADE PARKING AREAS ARE NOT INCLUDED.

GROSS FLOOR AREA					
LEVEL	AREA				
PARKADE P1	33061 ft²				
PARKADE P2	33061 ft²				
TOTAL	66122 ft²				
·					

GROSS FLOOR AREA						
LEVEL	AREA					
LEVEL 1	25429 ft²					
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TOTAL			140

Floor Area Ratio

MAXIMUM PERMITTED F.A.R.	PROPOSED F.A.R.
4.0	3.90

Density

DE	ENSITY (UNITS PER HECTAR	E)
MIN. PERMITTED	MAX. PERMITTED	PROPOSED
N/A	N/A	458

Motor Vehicle Parking Requirements

RESIDENTIAL - UNIT PARKING					
DESCRIPTION	QTY.	FACTOR (STALL PER UNIT)	REQUIRED	PROVIDED	
DWELLING UNITS	140	0.75 STALL PER UNIT	105	108	
VISITOR	140	0.10 STALLS PER UNIT	14	14	
TRANSIT REDUCTION		25% OF 105	-26		
TOTAL RESIDENTIAL			93	122	

COMMERCIAL PARKING - MINIMUM REQUIRED - N/A PROPVIDED - 17

Waste & Recycling Requirements

	RESIDENTIAL - WASTE & RECYCLING							
	BUILDINGS #							
	DECODIDITION	OT)/	NO. OF BINS (3 yd³)		STO	RAGE		
	DESCRIPTION	QTY.	REQUIRED	PROVIDED	REQUIRED	PROVIDED	STAGING	
	DWELLING UNIT	140	14	14	126m²	165m²	25m²	

(140 UNITS / 10) x 3 yd³ = 42 yd³ TOTAL WASTE & RECYCLING PRODUCED $42 \text{ yd}^3 / 3 \text{ yd}^3 = 14 \text{ BINS} + 2 \text{ FOR COMMERCIAL USE (1 PER 1000 m}^2)$

$16 \text{ BINS } \times 9 \text{ m}^2 = 144 \text{ m}^2$

144 m² STORAGE AREA / 2 = 72 m² STAGING AREA REQUIRED

Bicycle Parking Requirements

RESIDENTIAL - CLASS 1 PARKING						
DESCRIPTION QTY. FACTOR (STALL PER UNIT) REQUIRED PROVIDE						
DWELLING UNITS	140	0.5	70	120		

RESIDENTIAL - CLASS 2 PARKING					
DESCRIPTION QTY. FACTOR (STALL PER UNIT) REQUIRED PROVIDED					
WELLING UNITS	120	0.1	14	14	

COMMERCIAL - CLASS 2 PARKING					
DESCRIPTION QTY. FACTOR (STALL PER UNIT) REQUIRED PROVIDE					
RETAIL	1320sqm	1 per 250sqm	6	6	

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INFORMATION

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WESTRICH MANAGEMENT LTD. REVISION 630 1st AVENUE N.E. 10, 141 Commercial Drive 403.286.0501 Calgary, AB T3Z 2A7 www.maidment.ca FILE NUMBER: 122034ss SCALE DATE DRAWN BY Author CHECKED BY Checker

MAIDMENT LAND SURVEYS LTD.

UTILITIES HAVE BEEN LOCATED ON SITE. THEY ARE ONLY AN

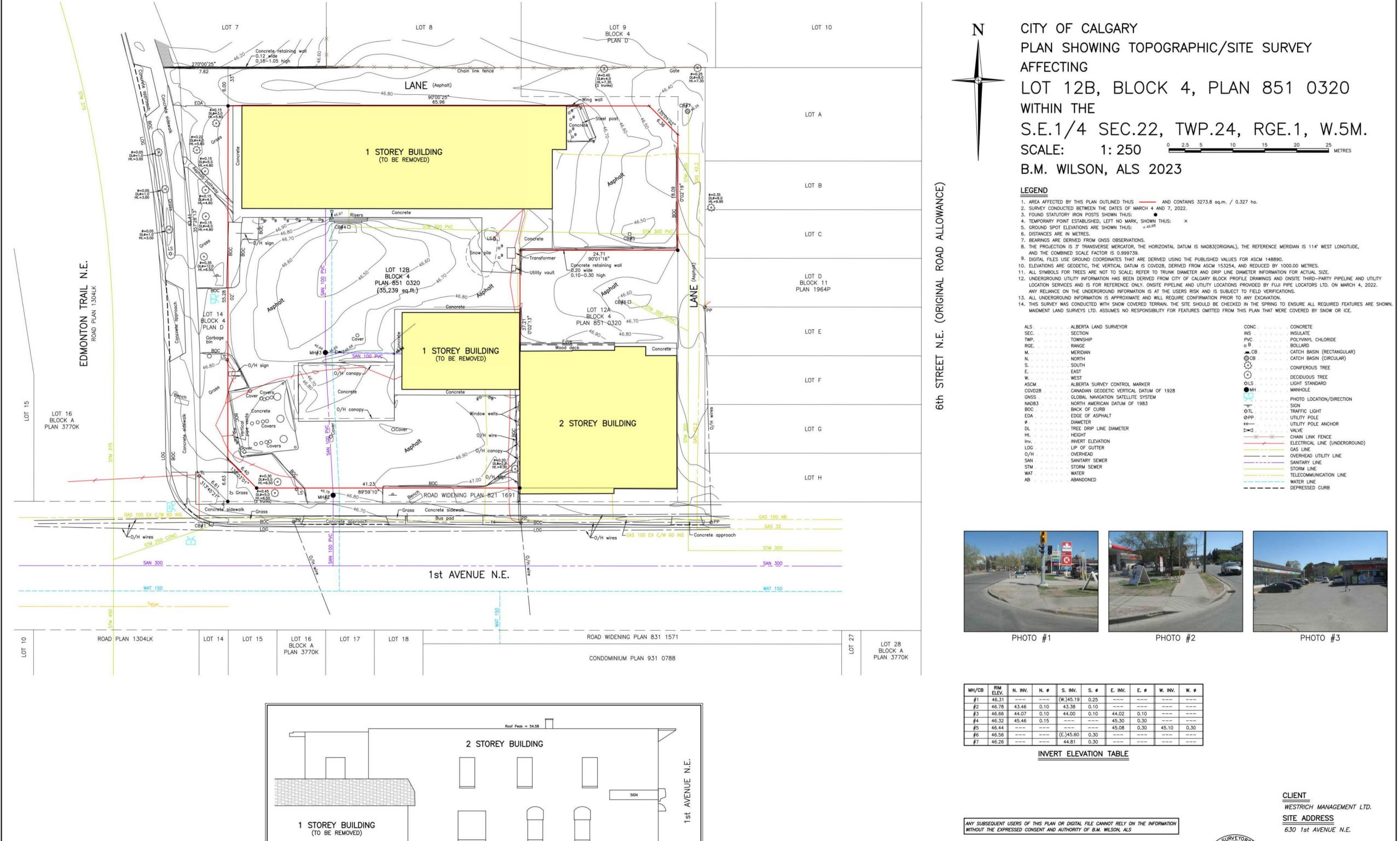
OF ANY UNDERGROUND CONDUITS. PIPES OR OTHER FACILITIES

WHETHER SHOWN ON OR OMITTED FROM THIS PLAN.

COMPANIES AND ALBERTA ONE CALL (1-800-242-3447).

APPROXIMATION AND EXACT LOCATES ARE NECESSARY PRIOR TO EXCAVATING. MAIDMENT LAND SURVEYS LTD. TAKES NO RESPONSIBILITY FOR THE LOCATION

FOR EXACT LOCATIONS OF UNDERGROUND UTILITIES CONTACT THE UTILIT



Main Floor = 46.84

EAST ELEVATION VIEW

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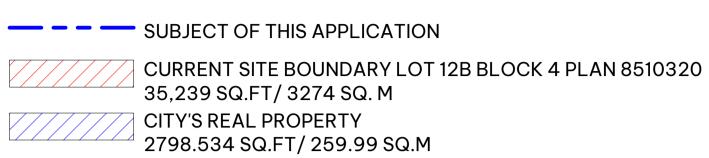
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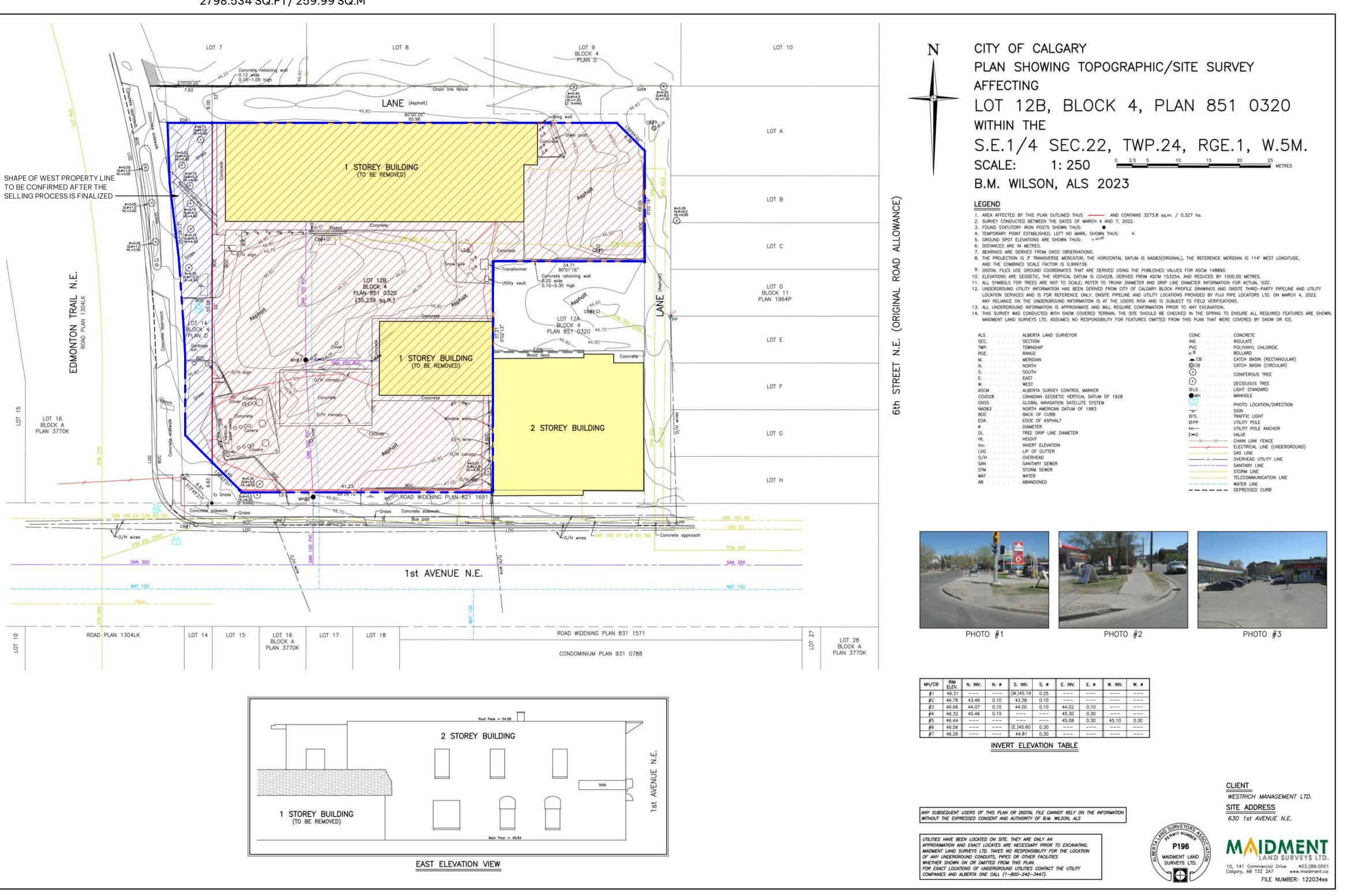
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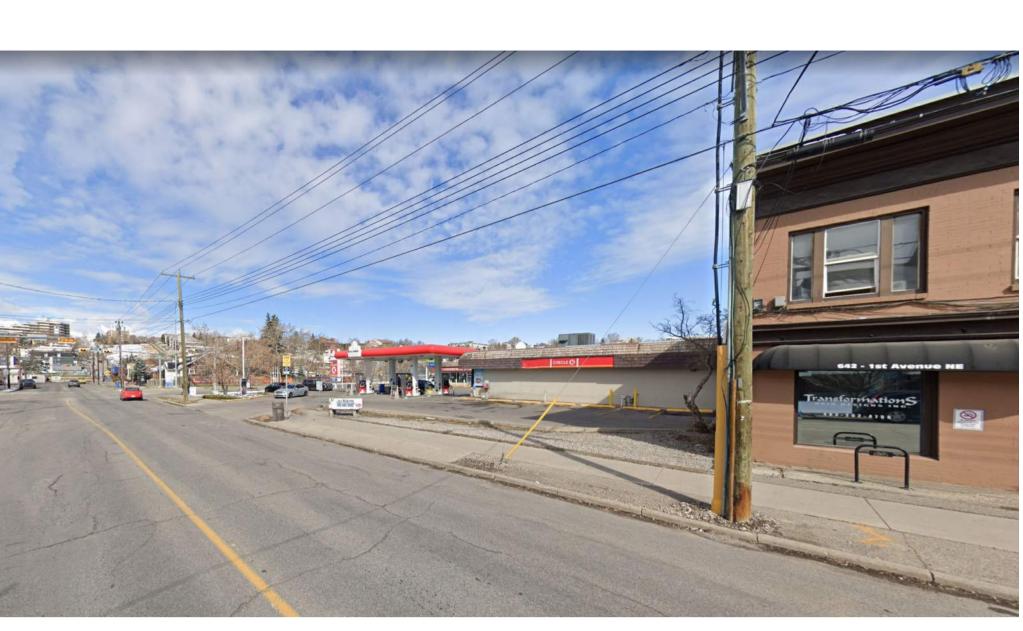
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DEVELOPMENT



4 View of Site from SE Corner SCALE: 1: 200



5 View of Site from Edmonton Trail
OPO.03 SCALE: 1: 200



6 View of Site from NW Corner
OPO.03 SCALE: 1: 200





View of SW Corner of Site

OPO.03 SCALE: 1: 200



3 View of Site from 1 Ave NE
OPO.03 SCALE: 1: 200





DEMOLITION PLAN

1st AVENUE NE, CALGARY, AB WESTRICH MANAGEMENT

DEVELOPMENT BRIDGELAND MIXED-USE

Demolition - General Notes DEMOLITION AND REPORT ANY DISCREPANCY WITH THE CONTRACT TO THE

CONSULTANTS

1. CONTRACTOR TO VERIFY ALL CONDITIONS & DIMENSIONS PRIOR TO

- 2. DETERMINE THE EXTENT OF DEMOLITION AND PROVIDE THE NECESSARY PROTECTION TO ADJACENT SURFACES NOT AFFECTED BY THIS CONTRACT
- 3. CONTRACTOR IS RESPONSIBLE TO REMOVE AND SAFELY STORE ITEMS IDENTIFIED TO BE SALVAGED FOR RE-INSTALLATION
- 4. CONTRACTOR TO COORDINATED ALL FLOOR SLAB REMOVAL EXTENTS WITH STRUCTURAL AND MECHANICAL DRAWINGS TO ENSURE ADEQUATE REMOVAL IS PROVIDED TO INSTALL NEW UNDER SLAB COMPONENTS
- 5. COORDINATE ALL DEMOLITION WITH PROPOSED NEW CONSTRUCTION IN CONSTRUCTION DOCUMENTS FOR EXTENT
- 6. REFER TO STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL DISCIPLINE RELATED INFORMATION

Demolition - Legend

///// To Be Demolished



Asphalt To Be Removed



Trees To Be Removed

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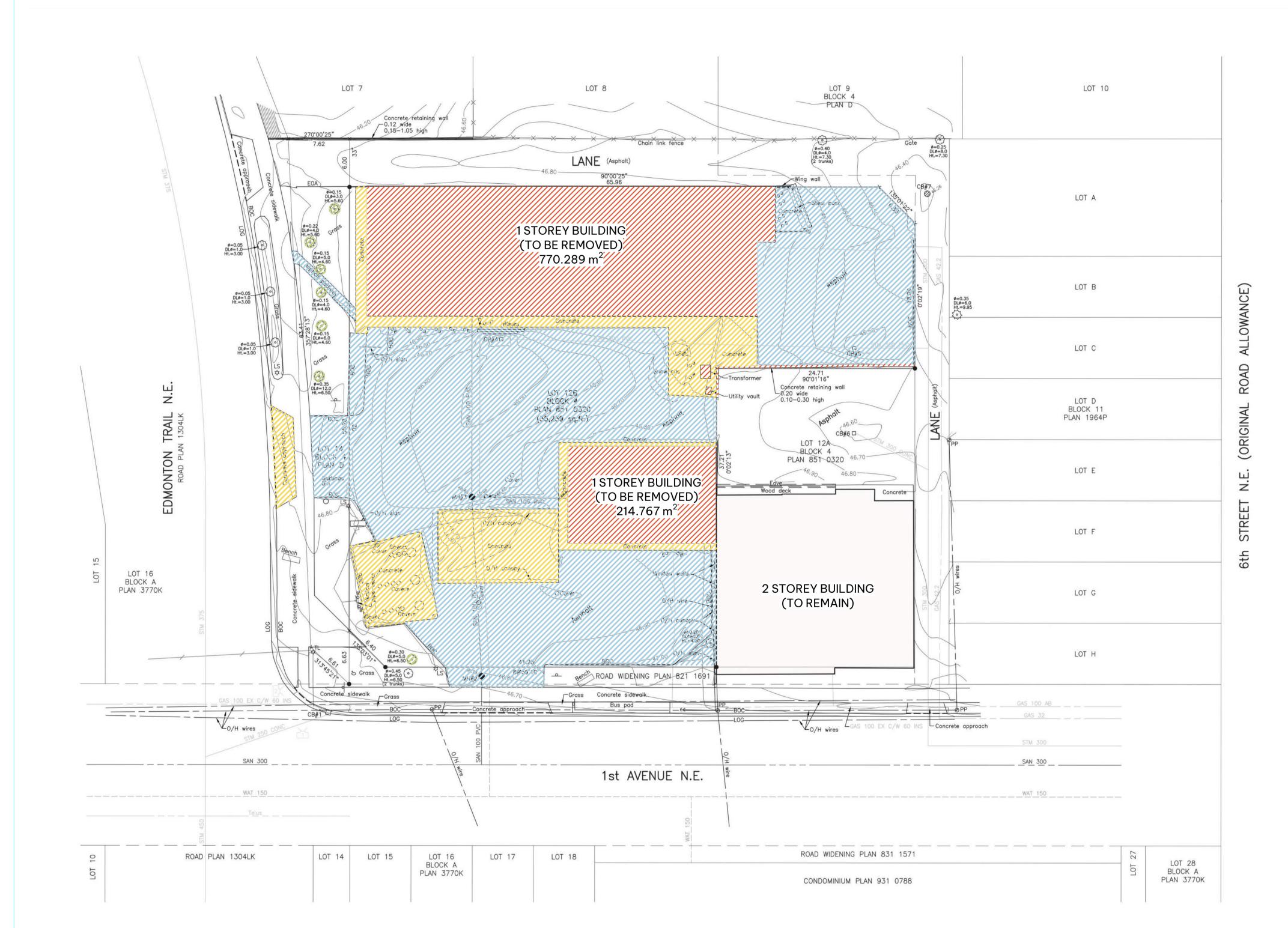
Verify all dimensions, elevations and datums, and report any

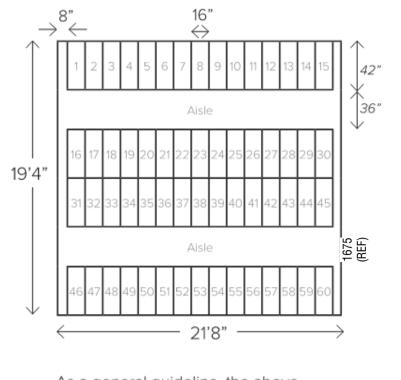
discrepancies to the Architect prior to construction. Dimensions

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As a general guideline, the above space can fit approximately 60 bicycles.

The Ultra Space Saver Squared parks one bike every 16" with a typical bike extending out 42" from the wall.

PLAN VIEW

min. ceiling 57.5" 47.5" —

SIDE ELEVATIONS

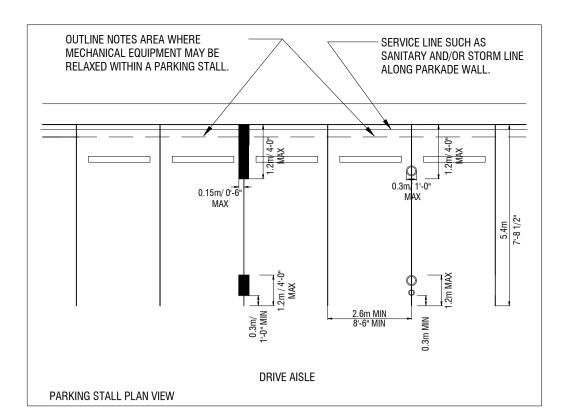
ISOMETRIC VIEW

MOUNT OPTIONS

Floor

Class 01 - Type 1 Bike Rack - Wall Mounted

OPO.05 SCALE: 1: 25

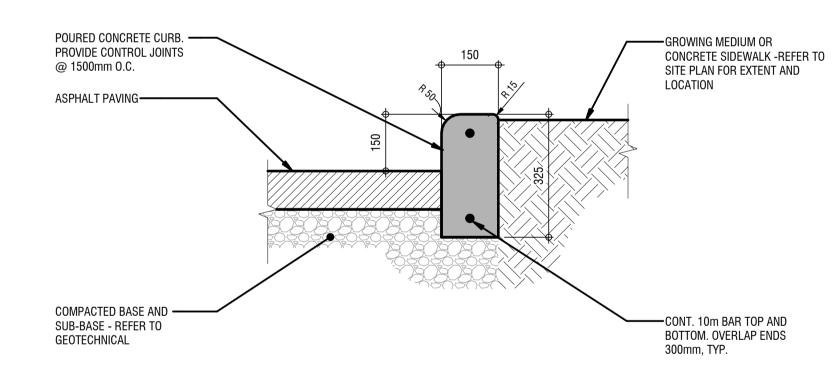


Details outline the allowances for Mechanical services within parking stalls. Mechanical contractor to coordinate with the General Contractor and Architect to ensure all mechanical systems are installed to comply with allowances put forth by The City of Calgary.

— UNIT HEATER OR OTHER MECHANICAL EQUIPMENT OUTLINE NOTES AREA WHERE MECHANICAL EQUIPMENT MAY BE RELAXED WITHIN A PARKING STALL. 2.1m / 6'-10 1/2" MIN PARKADE WALL SERVICE LINE SUCH AS **DRIVE AISLE** SANITARY AND/OR STORM LINE ALONG PARKADE WALL. 0.3m/ 1'-0" MAX Min. Stall depth as per the Land Use Bylaw PARKING STALL CROSS SECTION

Mechanical Encroachment Detail

SCALE: 1: 100



3 Site Detail - Typ. Concrete Curb

architecture Suite 900, 110 - 12th Avenue SW Calgary, AB, Canada T2R 0G7 T 403.670.7000 www.s2architecture.com

SITE DETAILS

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Site Plan - General Notes

- REFER TO SITE SERVICING PLAN FOR SPECIFIC RELATED REQUIREMENTS
- 2. REFER ALSO TO THE LANDSCAPE PLAN
- 3. ALL EXISTING FENCING TO BE REMOVED UNLESS OTHERWISE
- 4. ALL EXISTING TREES TO REMAIN UNLESS OTHERWISE INDICATED
- 5. ALL AREAS NOT INDICATED AS PAVED/HARD SURFACING TO

Site Plan - Symbol Legend

INDICATES EXTENT AND LOCATION OF PROPOSED BUILDING INDICATES EXTENT AND LOCATION OF SIDEWALK

> INDICATES EXTENT AND LOCATION OF HEAVY DUTY ASPHALT

INDICATES EXTENT AND LOCATION OF EXISTING

INDICATES EXTENT AND LOCATION OF GRAVEL

INDICATES PROPERTY LINE (SCALED DOWN FOR ---- INDICATES SETBACK LINE (SCALED DOWN FOR

CLARITY) • • • INDICATES LINE OF FENCE

OR INDICATES LOCATION OF PROPOSED CATCH

OR INDICATES LOCATION OF EXISTING CATCH BASIN INDICATES LOCATION OF PROPOSED MANHOLE

INDICATES LOCATION OF EXISTING MANHOLE

INDICATES LOCATION OF PROPOSED FIRE

INDICATES LOCATION OF EXISTING FIRE HYDRANT

INDICATES LOCATION OF BUILDING SIAMESE CONNECTION

INDICATES LOCATION OF PROPOSED TRANSFORMER / PEDESTAL

STANDARD

INDICATES LOCATION OF EXISTING TRANSFORMER / PEDESTAL INDICATES LOCATION OF PROPOSED LIGHT

INDICATES LOCATION OF EXISTING LIGHT STANDARD

INDICATES LOCATION OF PROPOSED POWER INDICATES LOCATION OF PROPOSED POWER

POLE ANCHOR INDICATES LOCATION OF EXISTING POWER POLE

INDICATES LOCATION OF EXISTING POWER POLE INDICATES LOCATION OF PROPOSED LIGHT

BOLLARD INDICATES LOCATION OF EXISTING LIGHT

INDICATES LOCATION OF PROPOSED CAR PLUG INDICATES LOCATION OF PROPOSED CONCRETE

> INDICATES HANDICAP PARKING SYMBOL PAINTED ON ASPHALT SURFACE

INDICATES PARKING LINE PAINTED ON ASPHALT

INDICATES LOCATION OF PROPOSED GUARD

INDICATES LOCATION OF PROPOSED FLAG POLE

INDICATES "EMERGENCY VEHICLE NO PARKING" POST MOUNTED SIGNAGE

INDICATES LOCATION OF BIKE RACK

INDICATES "HANDICAP PARKING SYMBOL" POLE MOUNTED SIGNAGE

INDICATES "LOADING ZONE" POST MOUNTED

INDICATES "NO PARKING" POST MOUNTED SIGNAGE

INDICATES "VISITOR PARKING" POST MOUNTED

INDICATES "STOP" POST MOUNTED SIGNAGE

INDICATES EXISTING GEODETIC SPOT ELEVATION

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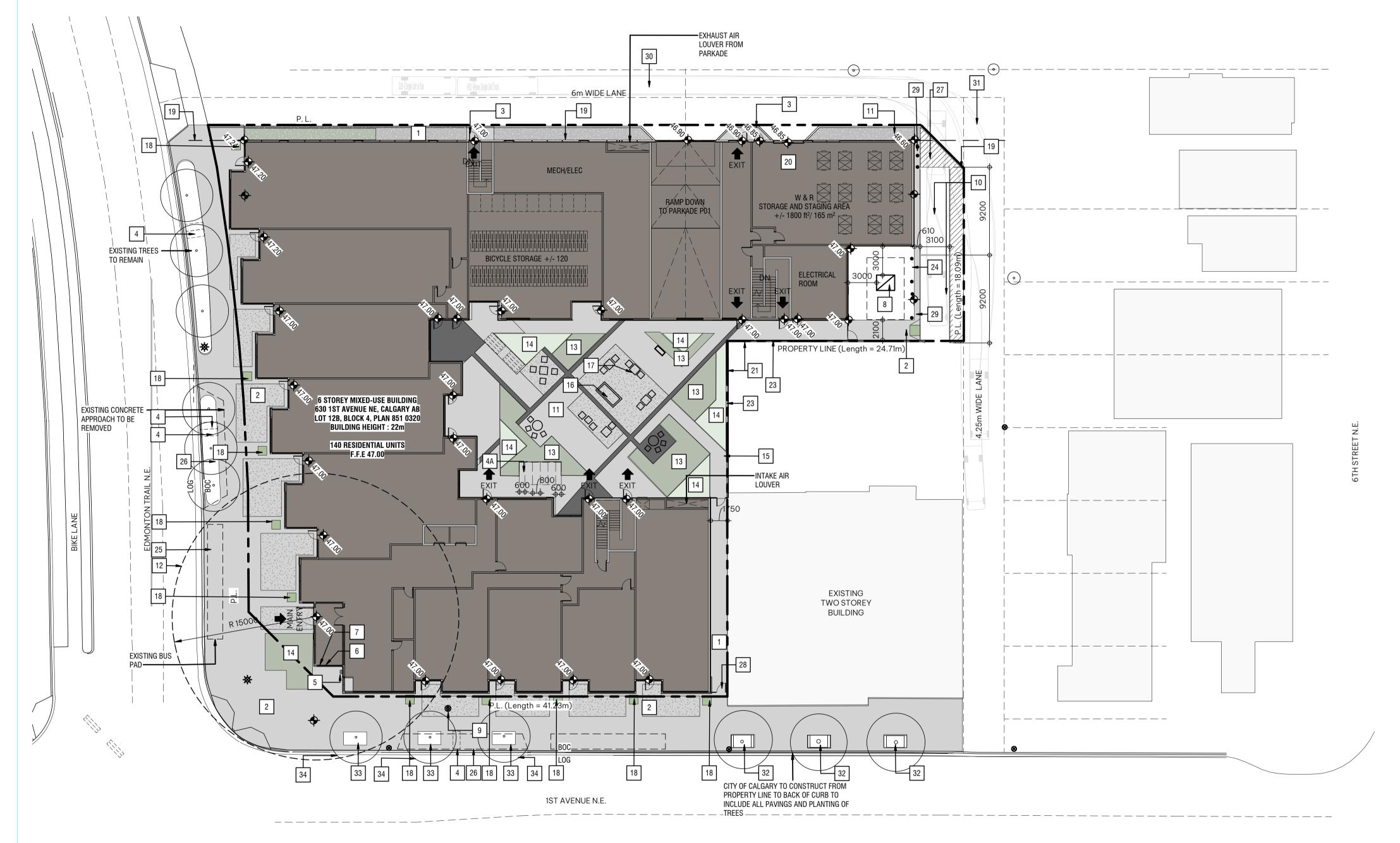
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Site Plan - Code Legend PROPOSED GRA

4 CLASS 02 - FIXED BIKE RACKS - 2 SPACES

4A CLASS 02 - FIXED BIKE RACKS- 10 SPACES

5 LOCATION OF SIAMESE CONNECTION

7 FIRE DEPARTMENT APPROVED LOCKBOX

8 PROPOSED TRANSFORMER ON CONCRETE PAD

6 FIRE ALARM PANEL LOCATION

9 EXISITING MAN HOLE

10 CONCRETE LOADING ZONE

3 CONCRETE PAD

- PROPOSED GRAVEL -REFER TO LANDSCAPE DRAWINGS PUBLIC AMENITY SPACE - REFER TO LANDSCAPE DRAWINGS FOR DETAILS PROPOSED CONCRETE SIDEWALK -REFER TO LANDSCAPE DRAWINGS FOR PAVING DETAILS 12 FIRE ACCESS AREA
 - 457mm MODULAR PLANTER

16 OUTDOOR FIRE PLACE

7500MM STEBACK LINE

914mm MODULAR PLANTER 15 PARKADE BELOW

SITE FURNITURE - REFER LANDSCAPE DRAWINGS

25 EXISTING BUS PAD

24 BOLLARDS

26 EXISTING CONCRETE APROACH TO BE REMOVED

23 DECORATIVE FENCE REFER TO LANDSCAPE DRAWINGS

27 LINES PAINTED ON ASPHALT

22 SU9 PROPOSED LOADING PATH

- 18 STREET PLANTERS REFER LANDSCAPE DRAWINGS 28 EMERGENCY EXIT GATE

 - 31 GARBAGE TRUCK TURNING PATH

WASTE & RECYCLING AND STAGING AREA 21 EXISTING CONCRETE RETAINING WALL

30 SU9 TURNING PATH

32 3 EXISTING TREE GRATES

MATCH EXISTING GRATES

MATCH EXISTING GRATES

INSTALL TO

INSTALL TO

CITY OF CALGARY STANDARD TREE GRATES

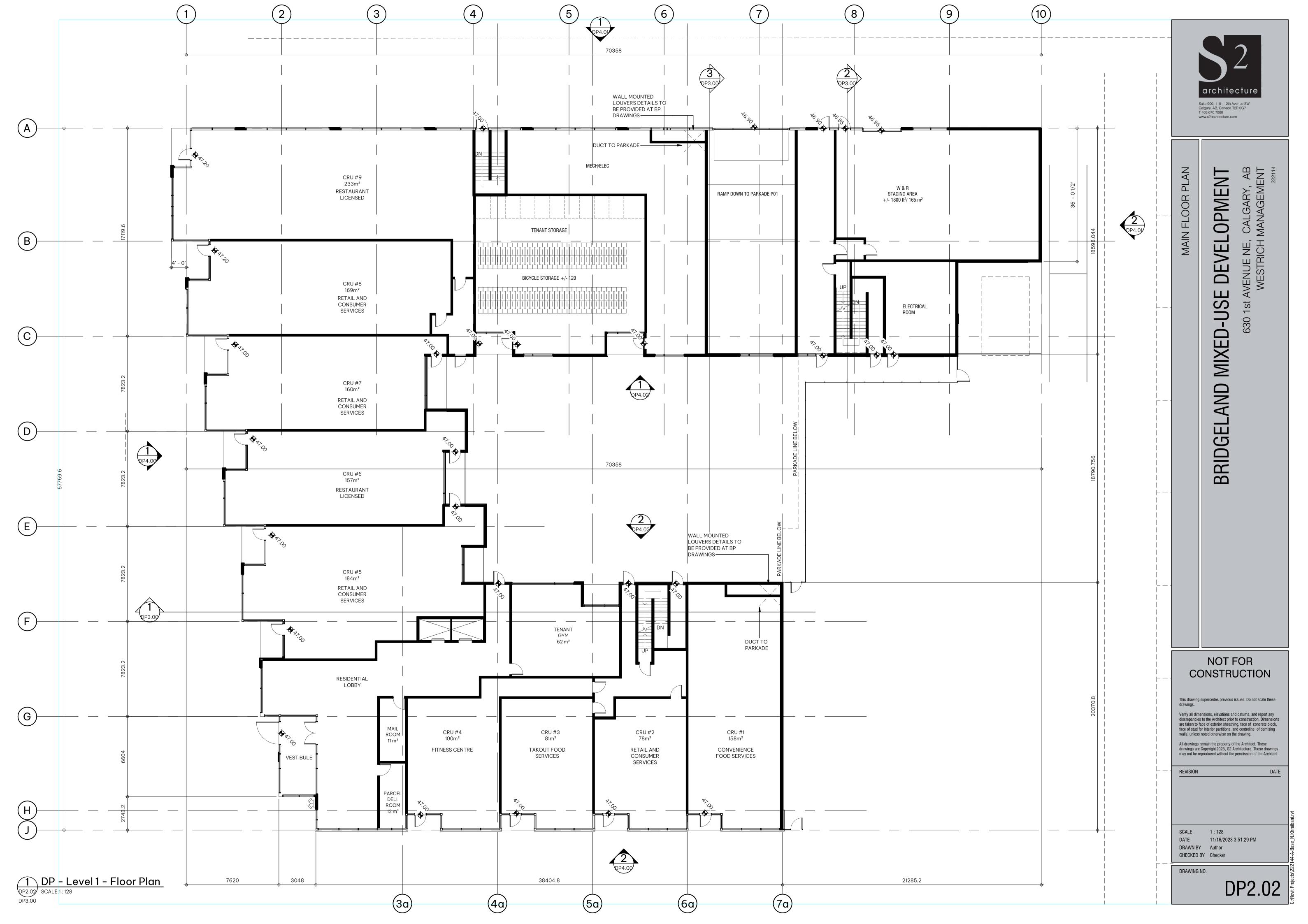
CITY OF CALGARY STANDARD TREE GRATES

INDICATES PROPOSED GEODETIC SPOT ELEVATION

DRAWING NO.

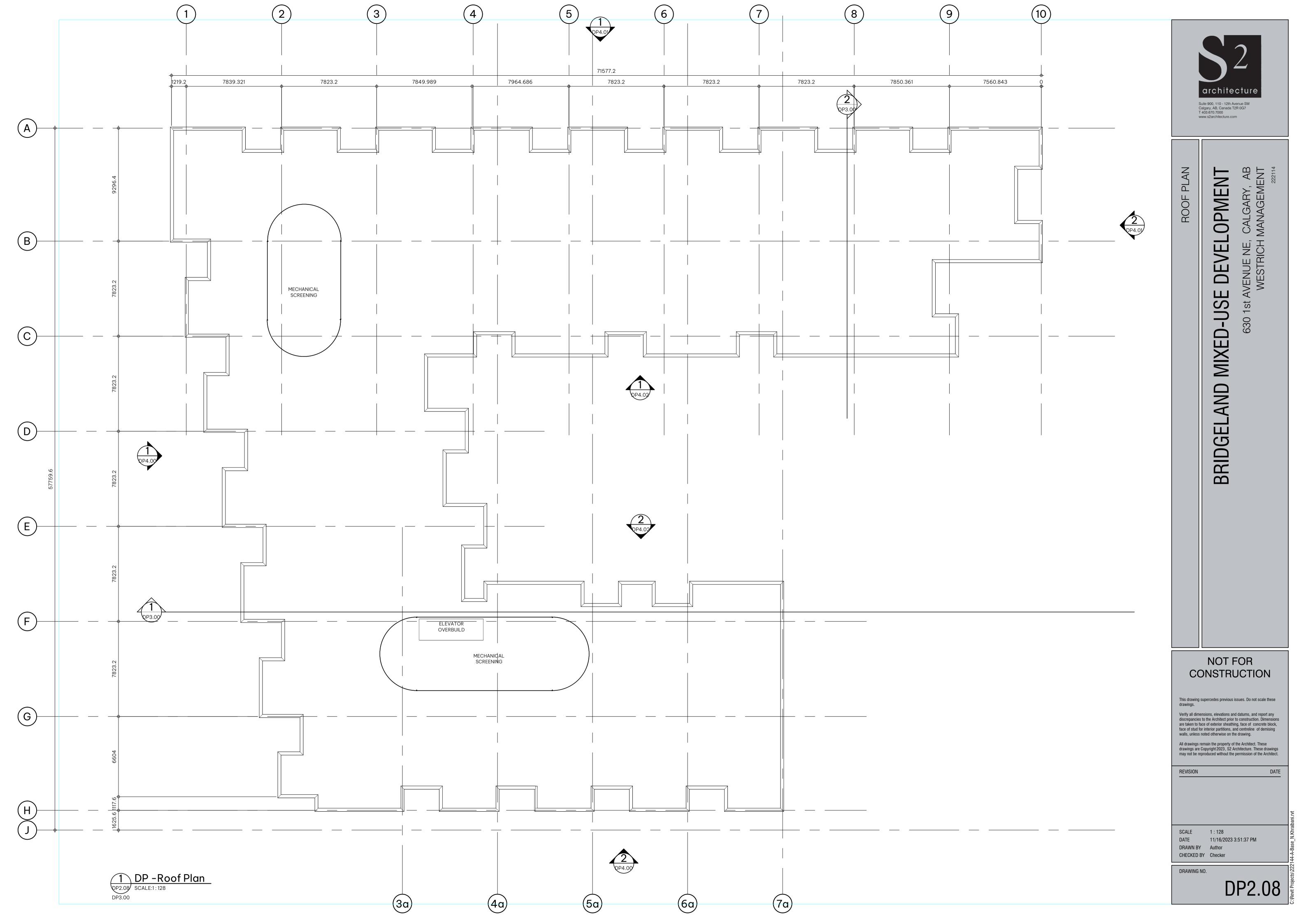


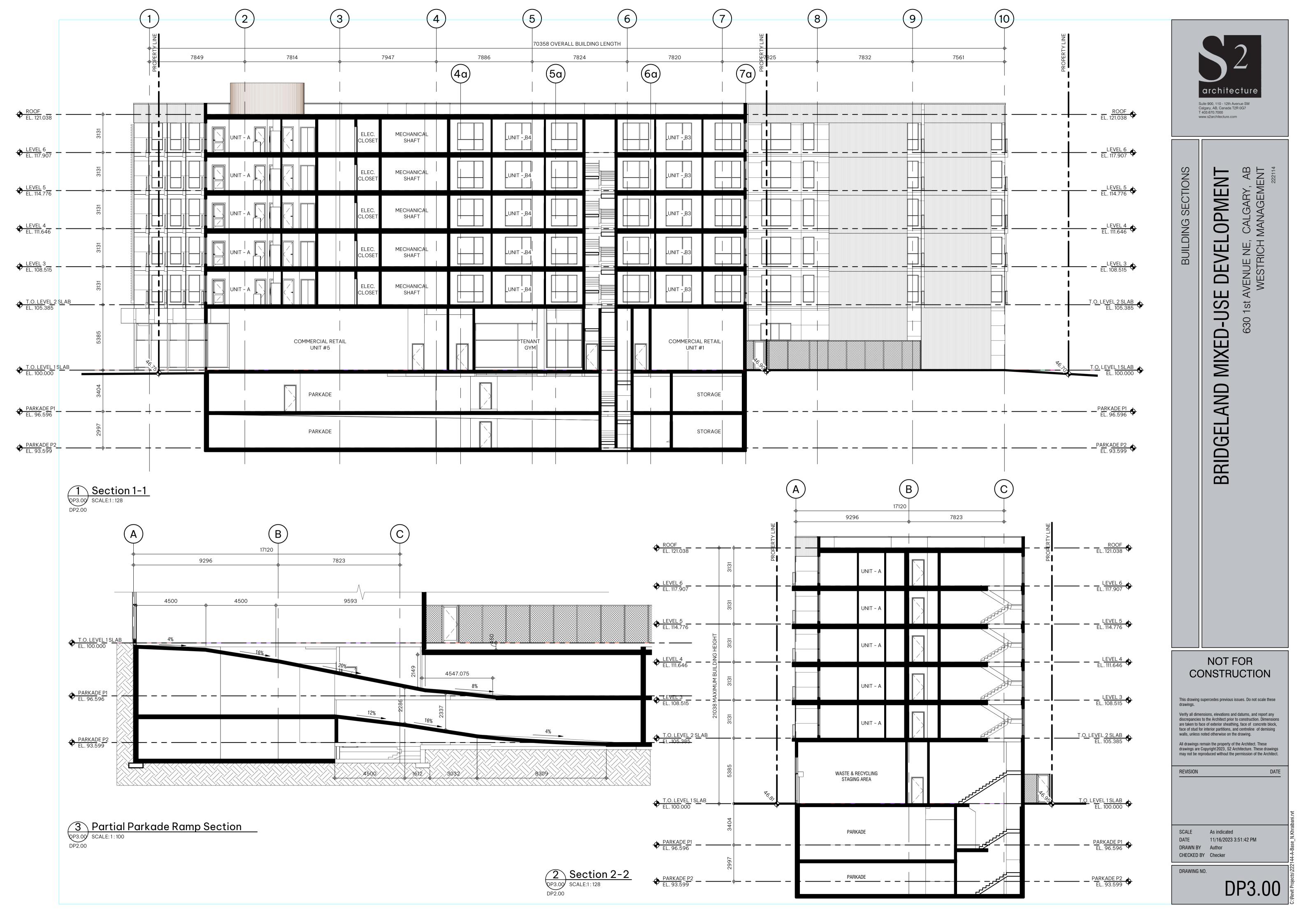






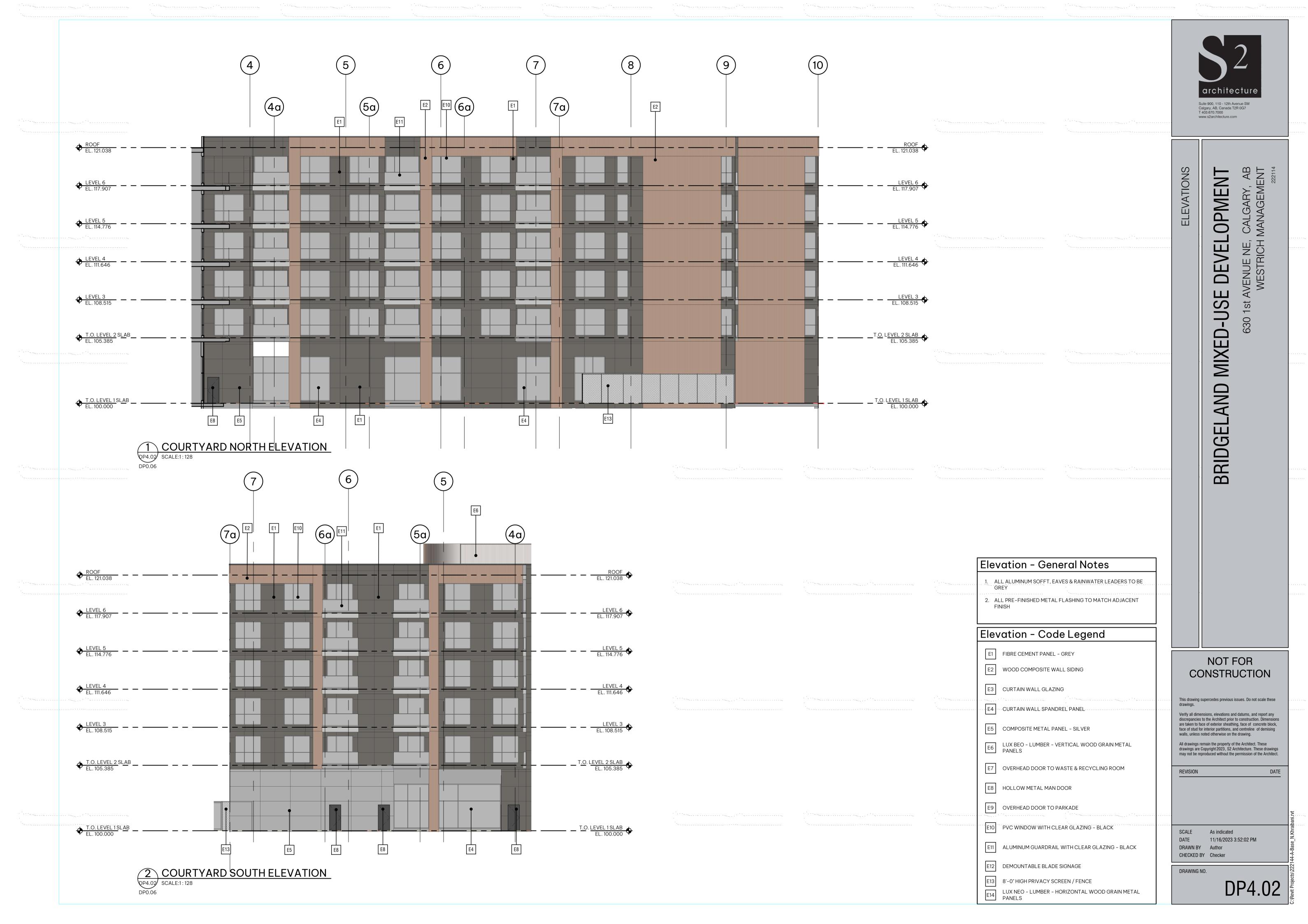


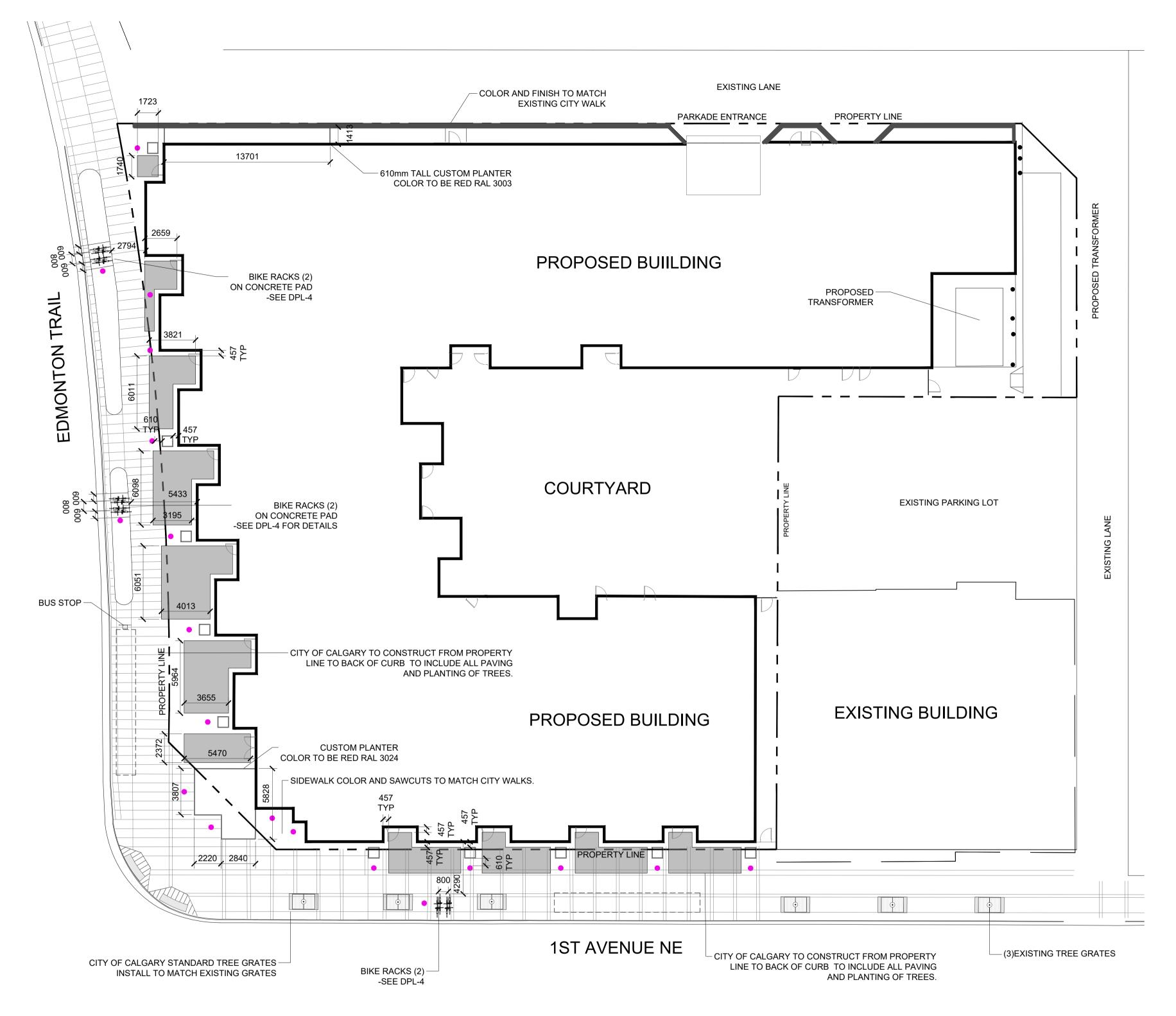






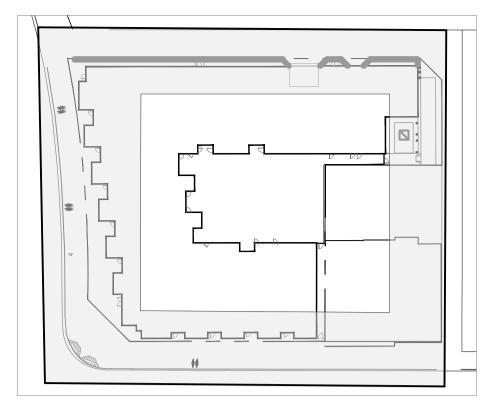






GENERAL NOTES:

- 1. CONTRACTOR TO CALL FIRST CALL AT 1-800-242-3447 TO HAVE EXISTING UTILITIES LOCATED PRIOR TO START OF ANY CONSTRUCTION.
 2. CONTRACTOR TO ENSURE THAT ALL NECESSARY ARRANGEMENTS ARE MADE WITH THE PIPELINE COMPANIES CONCERNING THE MOVEMENT OF
- 2. CONTRACTOR TO ENSURE THAT ALL NECESSARY ARRANGEMENTS MATERIALS AND EQUIPMENT NEAR ANY PIPELINE RIGHT OF WAYS/
- 3. CONTRACTOR IS RESPONSIBLE FOR THE HOARDING OF ALL TREE WITHIN OR ADJACENT TO CONSTRUCTION AREAS.
- 4. CONTRACTOR IS RESPONSIBLE FOR HAULING OF ALL EXCESS MATERIALS OFF THE SITE
 5. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO LANDSCAPED AREAS AND MUST MAKE ALL NECESSARY RESTORATIONS AND REPAIRS
- 6. CONTRACTOR TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT
- 7. LAYOUT TO BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION STARTING
- 8. ALL MEASUREMENTS IN MILLIMETRES UNLESS OTHERWISE NOTED.



KEY

LEGEND



CONCRETE TO BE CHARCOAL IN COLOR AND SANDBLAST FINISH WITH SAW CUT AND CONTRAIL JOINTS THICKNESS INSTALLATION AND REINFORCEMENT AS PER CITY OF CALGARY SPECIFICATIONS.

914mm X 914mm X 914mm CUSTOM ALUMINUM SEASONAL PLANTERS COLOR TO BE RUBBED BRONZE - GREEN THEORY MANUFACTURING

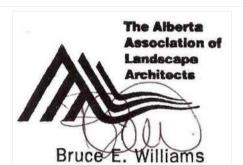
BOLLARDS COLOR TO BE BLACK SEE DPL-4

EXISTING TREES



CONSULTANT INFORMATION

W.L.A. GROUP LANDSCAPE ARCHITECTURE



NOT FOR CONSTRUCTION

PROJECT INFORMATION

BRIDGELAND MULTI FAMILY

> 630 - 1 AVENUE NE CALGARY, ALBERTA



This drawing supercedes previous issues. Do I

Verify all dimensions, elevations and datums, and report any discrepancies to the Landscape Architect prior to construction. Dimensions are taken to face of exterior sheathing, or face of concrete blocks unless noted otherwise on the drawing.

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ISSUED FOR

DATE

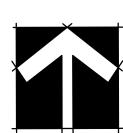
SCALE 1:200 METRIC
DATE NOVEMBER 14, 2023
DRAWN BY KLB
CHECKED BYBEW
PROJECT NO.

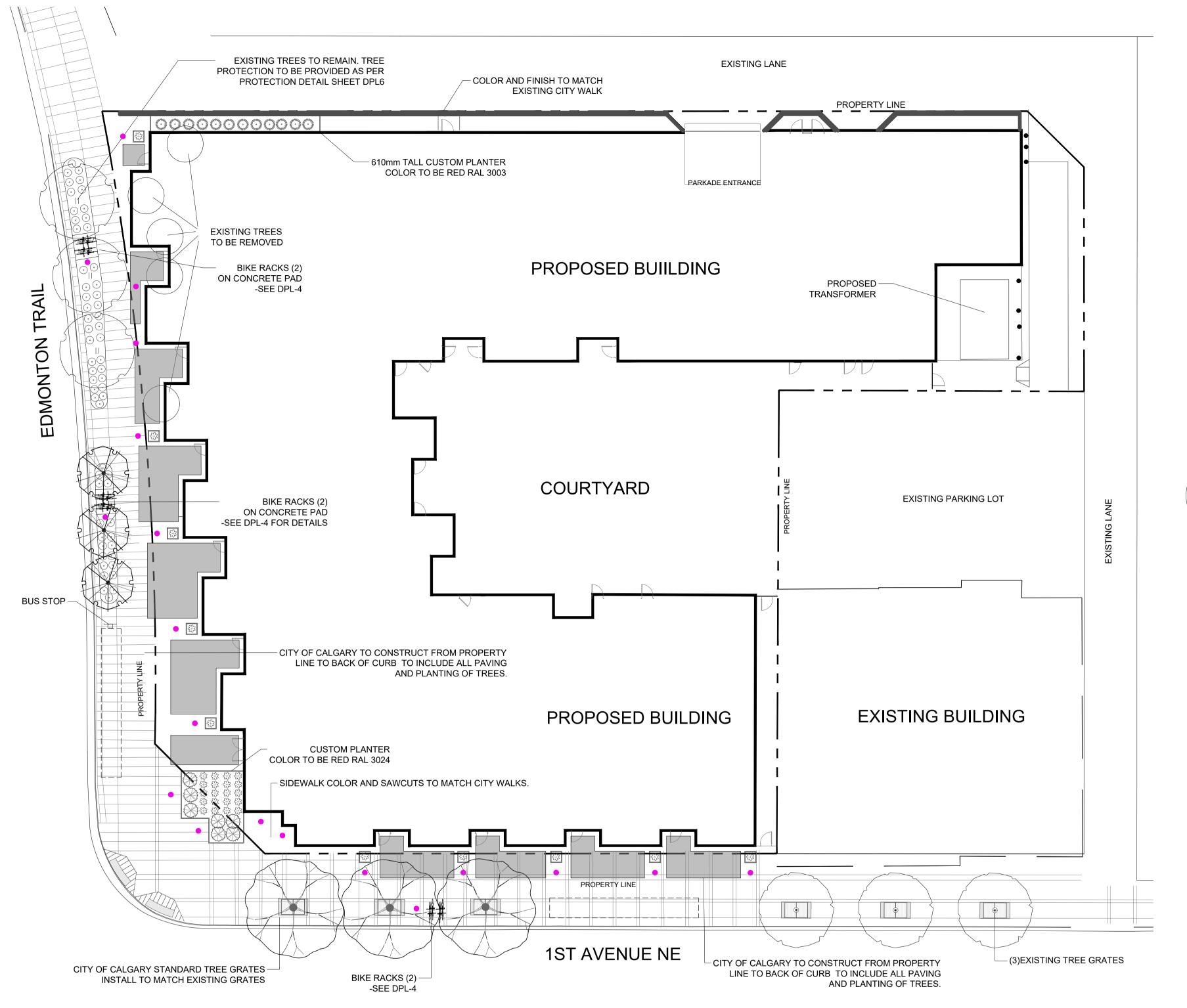
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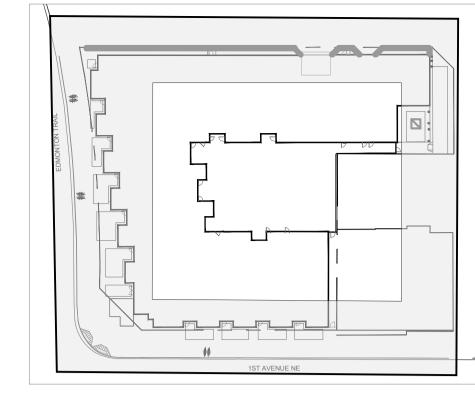
EDMONTON TRAIL & 1st AVENUE NE LAYOUT & DIMENSION PLAN

DRAWNG NO.

DPL-1







KEY

LEGEND



CONCRETE TO BE CHARCOAL IN COLOR AND SANDBLAST FINISH WITH SAW CUT AND CONTRAIL JOINTS THICKNESS INSTALLATION AND REINFORCEMENT AS PER CITY OF CALGARY SPECIFICATIONS.

914mm X 914mm X 914mm CUSTOM ALUMINUM SEASONAL PLANTERS COLOR TO BE RUBBED BRONZE - GREEN THEORY MANUFACTURING

BOLLARDS COLOR TO BE BLACK SEE DPL-4

SIZE

CONTAINER

CONTAINER

POTTED

305MM HT.

EXISTING TREES

NOT FOR CONSTRUCTION

architecture

LANDSCAPE ARCHITECTURE

CONSULTANT INFORMATION

PROJECT INFORMATION

BRIDGELAND MULTI FAMILY

630 - 1 AVENUE NE CALGARY, ALBERTA



This drawing supercedes previous issues. Do rescale these drawings.

Verify all dimensions, elevations and datums, and report any discrepancies to the Landscape Architect prior to construction. Dimensions are taken to face of exterior sheathing, or face of concrete blocks unless noted otherwise on the drawing

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ISSUED FOR

DATE

SCALE 1:200 METRIC
DATE NOVEMBER 14, 2023
DRAWN BY KLB
CHECKED BYBEW
PROJECT NO.

DRAWING TITLE

EDMONTON TRAIL & 1st AVENUE NE PLANTING PLAN

DRAWNG NO.

DPL-2

GENERAL NOTES:

- 1. CONTRACTOR TO CALL FIRST CALL AT 1-800-242-3447 TO HAVE EXISTING UTILITIES LOCATED PRIOR TO START OF ANY CONSTRUCTION.
- 2. CONTRACTOR TO ENSURE THAT ALL NECESSARY ARRANGEMENTS ARE MADE WITH THE PIPELINE COMPANIES CONCERNING THE MOVEMENT OF MATERIALS AND EQUIPMENT NEAR ANY PIPELINE RIGHT OF WAYS/
- 3. CONTRACTOR IS RESPONSIBLE FOR THE HOARDING OF ALL TREE WITHIN OR ADJACENT TO CONSTRUCTION AREAS.
- 4. CONTRACTOR IS RESPONSIBLE FOR HAULING OF ALL EXCESS MATERIALS OFF THE SITE
 5. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO LANDSCAPED AREAS AND MUST MAKE ALL NECESSARY RESTORATIONS AND REPAIRS
- 6. CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO LANDSCAPED AREAS AND MUST MAKE ALL NECESSARY REST 6. CONTRACTOR TO VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT
- 7. LAYOUT TO BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION STARTING
- 8. ALL MEASUREMENTS IN MILLIMETRES UNLESS OTHERWISE NOTED.

PLANTING NOTES:

1. ALL PLANT MATERIAL TO BE NURSERY GROWN STOCK AND SHALL MEET OR EXCEED THE SPEC'S OF THE CDN NURSERY TRADES ASSOC. FOR SIZE, HT. SPREAD, GRADING QUALITY AND METHOD OF CULTIVATION

- SPREAD, GRADING QUALITY AND METHOD OF CULTIVATION
 2. NO SUBSTITUTIONS OF MATERIALS, PRODUCTS OR QUANTITIES WITHOUT PRIOR CONSENT OF LANDSCAPE ARCHITECT.
- 3. AREAS TO RECEIVE SOD TO HAVE TOPSOIL TO A DEPTH OF 100mm, AREAS TO RECEIVE SEED TO HAVE TOPSOIL TO A DEPTH OF 150mm, AREAS FOR PLANTING BEDS TO A DEPTH OF 450mm
- 4. ALL PLANT MATERIAL AND WORKMANSHIP TO CONFORM TO THE REQUIREMENTS OF THE CITY OF CALGARY DESIGN AND CONSTRUCTION STANDARDS IN ITS MOST RECENT EDITION.
- 5. 75mm DEPTH SHREDDED BARK MULCH IN ALL PLANTING BEDS
- 6. PLANTING TO BE LOW WATER LANDSCAPE AND HAND WATERING IN ALL PLANTING BEDS
 7. TREE PROTECTION PLAN AGREEMENT MUST BE SUBMITTED AND APPROVED PRIOR TO CONSTRUCTION COMMENCEMENT
- 8. PLANTING TO BE AS PER TYPICAL TREE TRENCH DETAIL, SEE DPL-4 FOR DETAIL.

3 GREENSPIRE LITTLELEAF LINDEN / TILIA CORDATA 'GREENSPIRE' 50MM CAL. B&B

3 NORTHERN TREASURE ASH / FRAXINUS X 'NORTHERN TREASURE' 50MM CAL. B&B

SHRUBS QTY COMMON / BOTANICAL NAME SIZE CONTAINER

12 MEDORA JUNIPER / JUNIPERUS SCOPULORUM 'MEDORA' 1.2M HT. POTTED

7 SAVIN JUNIPER / JUNIPERUS SABINA 600MM SP. POTTED

OVERDAM FEATHER REED GRASS / CALAMAGROSTIS X ACUTIFLORA 'OVERDAM' 305MM HT.

PLANT LIST PERIMETER

PERENNIALS

QTY COMMON / BOTANICAL NAME

COMMON / BOTANICAL NAME

BLUE LYME GRASS / LEYMUS ARENARIUS

