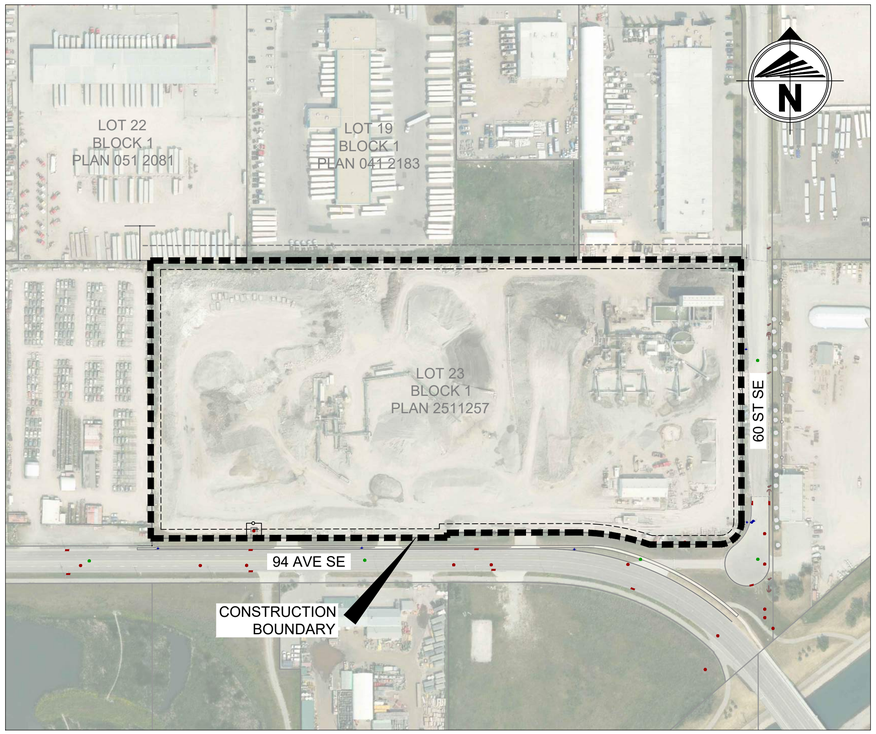
APPLICATION NUMBER: DP2025-01632
BASE FILE NUMBER: 24CEME6030

CALGARY AGGREGATE RECYCLING

CALGARY AGGREGATE RECYCLING

2026 DESIGN DRAWINGS

NOT FOR CONSTRUCTION



SITE PLAN

Scale 1:1000

AMENDED DRAWINGS
DP No: DP2025-01632
Date Received: APR 27 2026
THESE DRAWINGS REFER TO THE ABOVE DEVELOPMENT PERMIT NO.

Developer:	
Consultant:	BEAIRSTO & ASSOCIATES ENGINEERING LTD.
Underground:	
Road Works:	
Start Date:	
Completion Date:	
No. of Lots: 01	No. of Drawings: 14

REVISIONS

#	COMMENTS	DATE
1	ISSUED FOR DEVELOPMENT PERMIT	Mar. 07, '25
2	IFDP - REV 1	Dec. 15, '25
3	IFDP - REV 2	Apr. 27, '26

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J:\Jobs\2024\24CEM6030\Design\3 - Drawings\DP\CO_01.dwg, 2026-04-27 2:12:45 PM, FransA

LOT 22
BLOCK 1
PLAN 051 2081

LOT 19
BLOCK 1
PLAN 041 2183

3.50 UTILITY R/W
PLAN 041 2184

LOT 21
BLOCK 1
PLAN 041 2183

LOT 3
BLOCK 1
PLAN 021 2553

10.06 UTILITY R/W
PLAN 021 2554

REMOVE PORTION OF EX CONCRETE BLOCKS AND INSTALL PERIMETER BERM

PR PERIMETER BERM WITH 0.5m TOP WIDTH AND 3:1 SIDESLOPES

EX REMEDIATED UNPROCESSED 3.10m HEIGHT

EX WASTE AND RECYCLING BIN

EX BUILDING (APPROX. 15.37m HIGH)

EX 80mm RECYCLED CONCRETE 13.80m HEIGHT (MAX 15m HEIGHT)

EX STOCK PILE MAX 15m HEIGHT

PR OFF-SITE IMPROVEMENT FOR 60 ST SE, SEE PSP-02 FOR DETAILED DESIGN

60 ST SE

LOT 23
BLOCK 1
PLAN 2511257

EX 25mm RECYCLED ASPHALT 7.8m HEIGHT

EX 2.4m CHAIN LINK FENCE WITH TOP SECURITY WIRE AND PRIVACY SLATS

EX MATERIALS RECYCLING FACILITY

LOT 12
BLOCK 1
PLAN 8055AG

PR PERIMETER DITCH

PR GRAVEL ROAD (FIRE TRUCK ACCESS)
400mm OF 25mm GRANULAR BASE COURSE
150mm OF 80mm GRANULAR SUBBASE COURSE
COMBIGRID 30/30 OR EQUIVALENT
300mm OF SUBGRADE PREPARATION

EX 25mm CRUSHED GRAVEL 4.8m HEIGHT

REMEDIATED UNPROCESSED 9.0m HEIGHT

REMEDIATED UNPROCESSED 7.0m HEIGHT

EX 5mm WASHED SAND COURSE 0.70m HEIGHT

EX 5-10mm WASHED DRAIN ROCK 2.5m HEIGHT

EX 25mm RECYCLED CONCRETE 13.5 m HEIGHT

EX ASPHALT, AGGREGATE, AND CONCRETE PLANT

EX CHAIN LINK FENCE

EX STOCK PILE 3.20m HEIGHT

EX 5mm- WASHED SAND COURSE 3.00m HEIGHT

EX 40mm WASHED DRAIN ROCK 2.0m HEIGHT

EX STOCK PILE 6.5m HEIGHT

EX WASTE AND RECYCLING STORAGE INSIDE BUILDING

EX TANKS TO BE REMOVED

PR EMPLOYEE PARKING SPACES

EX 5mm WASHED SAND COURSE 7.3m HEIGHT

EX MECHANICAL SHOP

PR EMPLOYEE PARKING SPACES
PR 5.30m OF 150mm PEX WAT SERVICE
CURB STOP #1
PR 6.95m OF 150mm PEX WAT SERVICE
HOT TAP TIE-IN TO EX 300mm WTM
PR 15.14 OF 100mm PVC SAN SERVICE
SAN COREBELL ADAPTER TIE-IN TO EX SAN MAIN

REMOVE 10.0m PORTION OF EX FENCE, AND INSTALL CHAIN LINK FENCE WITH TOP SECURITY AND PRIVACY SLATS

7.00X4.00 UTILITY R/W
PLAN 151 1474

6.00 SETBACK (TYP)

EX 2.4m CHAIN LINK FENCE WITH TOP SECURITY WIRE AND PRIVACY SLATS

REMOVE AND DISPOSE OF EX CULVERT

TWO COMPARTMENT SUMP WITH STAINLESS STEEL INLET TRASH FILTER (FLEXSTORM FULL TRASH CAPTURE OR APPROVED EQUIVALENT) TO BE INSTALLED AS SEDIMENT TRAP

ROAD PLAN 151 1596

ROAD PLAN 151 1596

PR GRAVEL ROAD (FIRE TRUCK ACCESS)
400mm OF 25mm GRANULAR BASE COURSE
150mm OF 80mm GRANULAR SUBBASE COURSE
COMBIGRID 30/30 OR EQUIVALENT
300mm OF SUBGRADE PREPARATION

EX CONC CULVERT TO BE ABANDONED

PR SIDEWALK

PR STANDARD CURB WITH 250mm GUTTER

EX DRIVEWAY TO BE USED FOR EMERGENCY ACCESS

PR SIDEWALK

PR STANDARD CURB WITH 250mm GUTTER

94 AVE SE

SEE LANDSCAPING PLAN FOR DETAILS OF PR TREES AND SHRUBS

ROAD PLAN 9A01 2368

NOTES

1. EX DRIVEWAYS (EAST AND WEST) ALONG 94 AVE SE TO BE REMOVED. SIDEWALK, STANDARD CURB & GUTTER WITH 250mm GUTTER, AND LANDSCAPING ALONG 94 AVE SE TO BE REINSTALLED. ENSURE POSITIVE DRAINAGE IN LANDSCAPING.
2. ALL STOCK PILES ARE TO BE MAX 15m HEIGHT.
3. ALL STOCK PILES WITHIN 6m SETBACK ARE TO BE RELOCATED BY OWNER.

SCALE: 1:750
0 10 20 30 40

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SEAL

PROFESSIONAL ENGINEER ALBERTA
DANIEL WONG
P.Eng. 55546
Apr. 27 2026

NOT FOR CONSTRUCTION

PERMIT

PERMIT TO PRACTICE
BEAIRSTO & ASSOCIATES ENGINEERING LTD.
RM SIGNATURE:
RM APEGA ID #: 81974
DATE: April 27, 2026
PERMIT NUMBER: P343
The Association of Professional Engineers and Geoscientists of Alberta (APEGA)

AMENDED DRAWINGS
DP No Date Received
DP2025-01632 APR 27 2026
THESE DRAWINGS REFER TO THE ABOVE DEVELOPMENT PERMIT NO.

3	IFDP - REV 2	Apr. 27, '26
2	IFDP - REV 1	Dec. 15, '25
1	ISSUED FOR DEVELOPMENT PERMIT	Mar. 07, '25

TECHNOLOGIST / TECHNICIAN:	N/A
DESIGNER:	F. Adricula, E.I.T.
REVIEWED BY:	D. Wong, P. Eng.
RESPONSIBLE ENGINEER:	D. Wong, P. Eng.
DATE:	January 2025
SCALE:	1:750

PROJECT NO. 24CEME6030

PROJECT NAME
CALGARY AGGREGATE RECYCLING
6020 94 AVENUE SE

DRAWING DESCRIPTION
PROPOSED SITE PLAN

DRAWING NO. PSP-01

J:\Jobs\2024\24CEME6030\2Design\3 - Drawings\DP\PSP-01.dwg, 2026-04-27 2:13:36 PM, FrancA

PR OFF-SITE IMPROVEMENT FOR 60 ST SE,
SEE XS-02 FOR TYPICAL SECTION

PR PAVEMENT STRUCTURE
40mm MIX C OR SUPERPAVE FINE (NMS 12.5mm)
120mm MIX A OR SUPERPAVE (NMS 20.0mm)
100mm GRANULAR BASE COURSE (25mm TOP SIZE)
300mm GRANULAR SUBBASE COURSE (80mm TOP SIZE)

NOTE: PRIOR TO CONSTRUCTION, CONTRACTOR
SHALL CONFIRM WITH ENGINEER THAT PR PAVEMENT
STRUCTURE MATCHES EX STRUCTURE

SEE LANDSCAPING PLAN FOR DETAILS OF TREES AND SHRUBS

RELOCATE EX POWER POLE 0.5m
AWAY FROM BACK OF CURB

RELOCATE EX POWER POLE 0.5m AWAY FROM BACK OF CURB

PR STANDARD CURB W/ 250mm GUTTER

PR ASPHALT TRANSITIONS FROM 12.0m
TO 11.5m TO TIE-IN TO EX TURNAROUND

RELOCATE EX POWER POLE 0.5m
AWAY FROM BACK OF CURB

SEE XS-02 FOR ACP TIE-IN DETAILS

60 ST SE CENTERLINE

60 ST SE

ADJUST EX SAN RIM TO FINISHED GRADE

ADJUST EX HYD TO FINISHED GRADE

PR STANDARD CURB W/
250mm GUTTER AND 1.61m
CONC SIDEWALK

SEE XS-02 FOR ACP TIE-IN DETAILS

PR STANDARD CURB W/ 250mm GUTTER AND CONC
SIDEWALK TRANSITION TO 1.07M TO TIE INTO EX SIDEWALK

ADJUST EX HYD TO FINISHED GRADE

PR STANDARD CURB
CROSSING W/ 250mm GUTTER

PR STANDARD CURB W/
250mm GUTTER AND 1.61m
CONC SIDEWALK

SEE LANDSCAPING PLAN FOR
DETAILS OF TREES AND SHRUBS

PR 1.61m CONC SIDEWALK

PR SIDEWALK CONNECTION TO 94 AVE SE

ROAD PLAN 9A04 468

LOT 21
BLOCK 1
PLAN 041 2183

LOT 23
BLOCK 1
PLAN 2511257

3.50 UTILITY R/W PLAN 041 2184

ROAD PLAN 151 1596

94 AVE SE

SCALE: 1:500
0 5 10 15 20

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SEAL

PROFESSIONAL ENGINEER ALBERTA
DANIEL WONG
PP 55545
Apr. 27 2026

NOT FOR CONSTRUCTION

PERMIT

PERMIT TO PRACTICE
BEAIRSTO & ASSOCIATES ENGINEERING LTD.
RM SIGNATURE:
RM APEGA ID #: 81974
DATE: April 27, 2026
PERMIT NUMBER: P 243
The Association of Professional Engineers and Geoscientists of Alberta (APEGA)

AMENDED DRAWINGS
DP No: DP2025-01632
Date Received: APR 27 2026
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1	ISSUED FOR DEVELOPMENT PERMIT	Mar. 07, '25

TECHNOLOGIST / TECHNICIAN:	N/A
DESIGNER:	F. Adricula, E.I.T.
REVIEWED BY:	D. Wong, P. Eng.
RESPONSIBLE ENGINEER:	D. Wong, P. Eng.
DATE:	January 2025
SCALE:	1:500

PROJECT NO. 24CEME6030

PROJECT NAME
CALGARY AGGREGATE RECYCLING
6020 94 AVENUE SE

DRAWING DESCRIPTION
PROPOSED SITE PLAN
60 ST SE

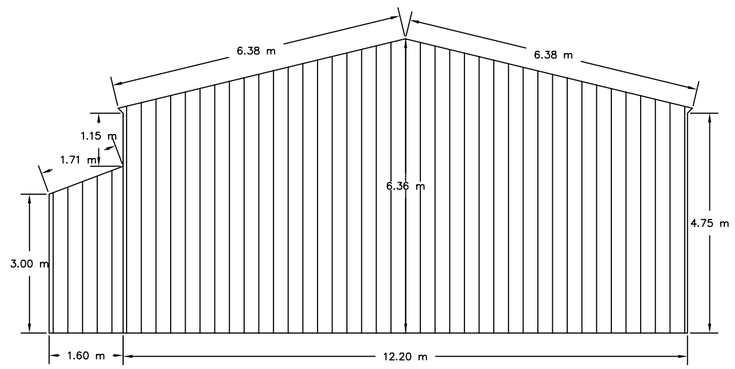
DRAWING NO. PSP-02

I:\Jobs\2024\24CME6030\Design\3 - Drawings\DP\PSP-02.dwg, 2026-04-27 2:13:47 PM, FransA

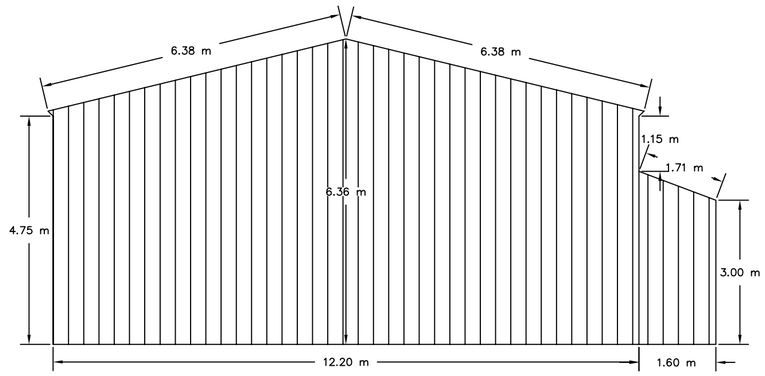
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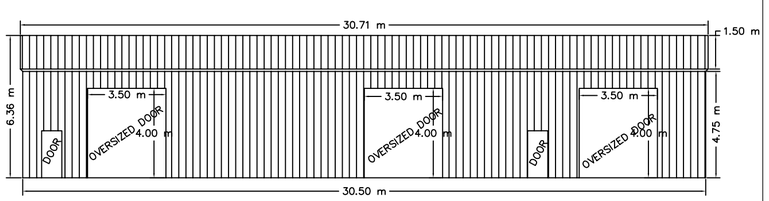
East Face



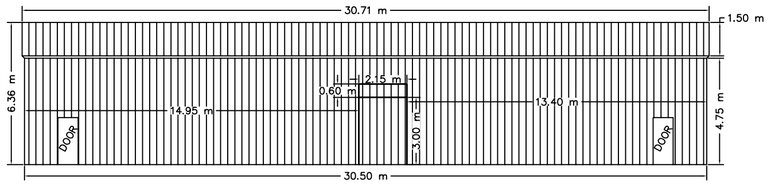
West Face



North Face



South Face



AMENDED DRAWINGS

DP No	Date Received
DP2025-01632	APR 27 2026

THESE DRAWINGS REFER TO THE ABOVE DEVELOPMENT PERMIT NO.



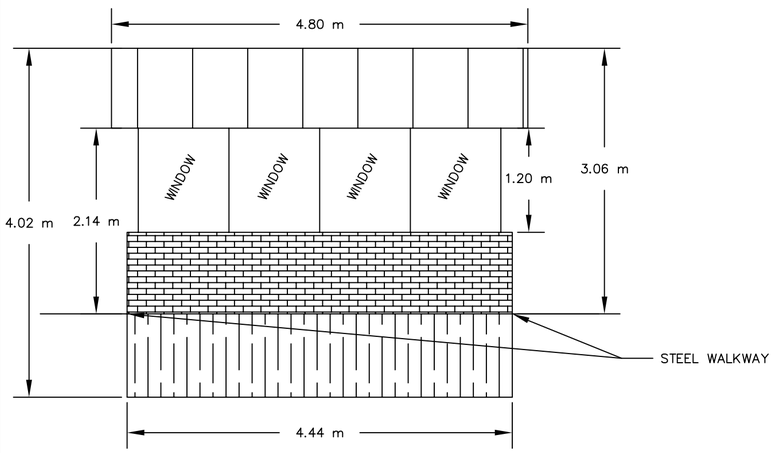




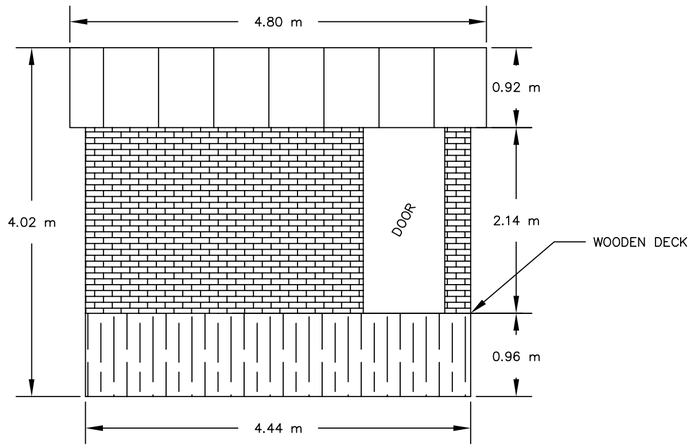
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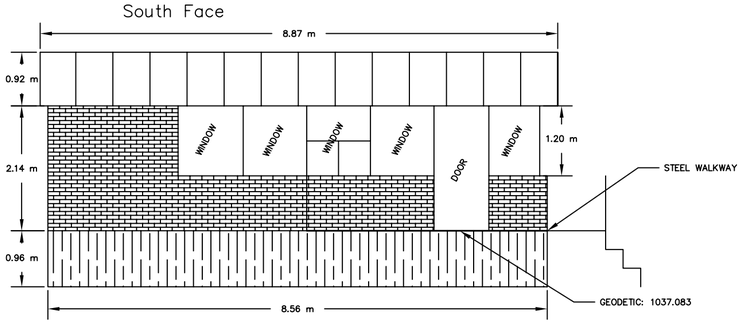
East Face



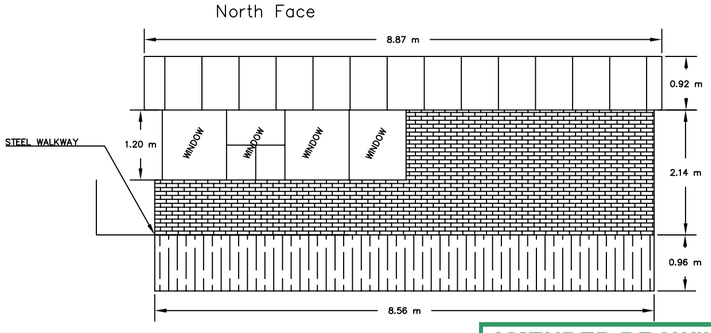
West Face



South Face



North Face



AMENDED DRAWINGS

DP No	Date Received
DP2025-01632	APR 27 2026

THESE DRAWINGS REFER TO THE ABOVE DEVELOPMENT PERMIT NO.

East Face

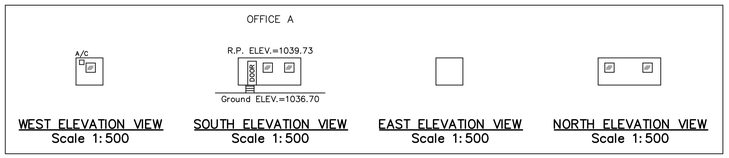


SW Face

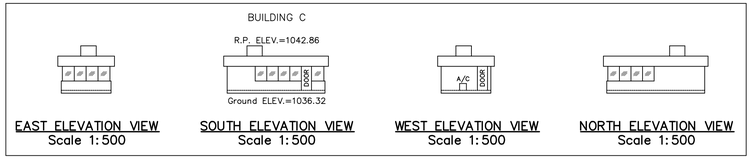


NW Face

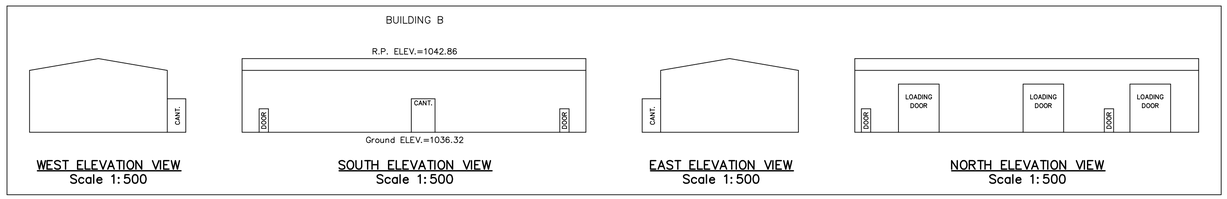




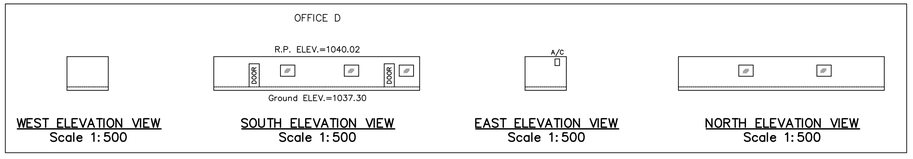
Use: Office - Being demolished/removed Spring 2026



"Scale House" Use: Office



Use: Mechanical Shop



Use: Office

SITE PLAN

LEGAL DESCRIPTION: Lots 13 & 14, Block 1, Plan 8055AG
Lots 17 & 18, Block 1, Plan 011 2417,
Excepting Thereout:
Road Plan 151 1596

MUNICIPAL ADDRESS: 6020 94 Avenue S.E.
Calgary, Alberta

DATE OF SURVEY: November 10th, 2024.

SCALE: 1:500 0 10 20 30 40 50 METRES

NOTES:

Elevations are shown thus: 1000.00 = 1000.00 metres. (Geodetic)
Elevations are geodetic and derived from ASCM: **244756 ELEV.: 1037.848**
All dimensions are ground in metres and decimals thereof unless otherwise shown.
All distances on curves are arc distances.
Bearings are grid (3TM, CM114') and derived from GNSS Observations.
All fences are within 0.2 metres of the property lines unless otherwise shown.
All eaves are measured to fascia unless otherwise shown.
Unless noted otherwise, lines outside of property are not to scale.

LEGEND:

Calculation points shown thus:	×	Property Lines shown thus:	
Found Iron Posts shown thus:	●	Right of Ways shown thus:	
Elevations shown thus:	1000.00	Eaves shown thus:	
Fire Hydrants shown thus:		Fences shown thus:	x—x—x
Lamp Standards shown thus:	☆	Overhead Electrical Lines shown thus:	OH
Manholes shown thus:		Gasline shown thus:	G
Power Poles shown thus:		Sanitaryline shown thus:	S
Street Signs shown thus:	△	Stormline shown thus:	ST
Electrical Meter shown thus:	E	Waterline are shown thus:	W
Gas Meter shown thus:	G		
Monitoring Well shown thus:	MW		

AMENDED DRAWINGS
DP No: DP2025-01632
Date Received: APR 27 2026
THESE DRAWINGS REFER TO THE ABOVE DEVELOPMENT PERMIT NO.

ZOOM SURVEYS LTD.
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Calgary, Alberta T1Y 5Z6
Phone: 403–837–8599
E-mail: office@zoomsurveys.ca
Website: www.zoomsurveys.ca
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Job: 24–0868 | Surveyed: JM | Drawn: VH | Checked by: AB