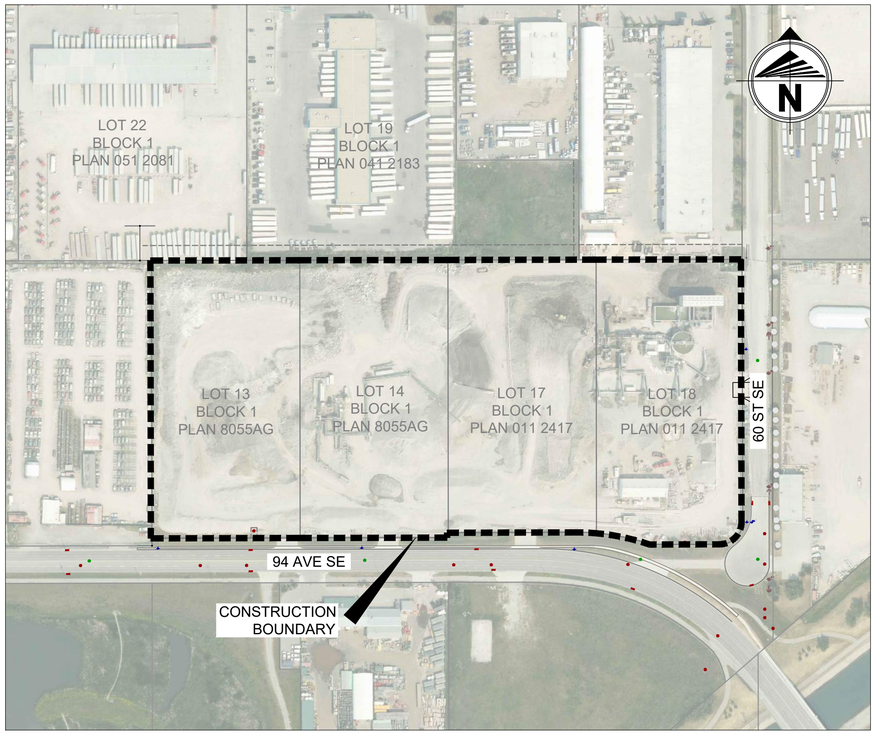
APPLICATION NUMBER: DP2022-00812
BASE FILE NUMBER: 24CEME6030

CALGARY AGGREGATE RECYCLING

CALGARY AGGREGATE RECYCLING

2025 DESIGN DRAWINGS

NOT FOR CONSTRUCTION



SITE PLAN

Scale 1:1000

AMENDED DRAWINGS

DP No	Date Received
DP2025-01632	JAN 09 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: 13

REVISIONS

#	COMMENTS	DATE
7	ISSUED FOR DEVELOPMENT PERMIT	Mar. 07, '25
8	IFDP - REV 1	Dec. 15, '25

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I:\Jobs\2024\24CEME6030\Design\3 - Drawings\DP\CO-01.dwg, 2025-12-15 3:33:48 PM, FrancA

LOT 22
BLOCK 1
PLAN 051 2081

LOT 19
BLOCK 1
PLAN 041 2183

LOT 21
BLOCK 1
PLAN 041 2183

LOT 3
BLOCK 1
PLAN 021 2558

10.06 UTILITY R/W
PLAN 021 2554

3.50 UTILITY R/W
PLAN 041 2184

3.50

89°53'11"
89.23

89°53'11"
99.34

89°53'11"
99.34

89°53'11"
99.34

89°53'11"
97.93

90.10

20.12

4.50

6.00

EX CONC RETAINING WALL

EX UTILITY BOXES

REMEDIATED UNPROCESSED
3.10m HEIGHT

EX CONC RETAINING WALL

EX BUILDING
(APPROX. 15.37m HIGH)

EX CONC RETAINING WALL

80mm RECYCLED CONCRETE
13.80m HEIGHT

EX CONC RETAINING WALL

6.00

EX OFFICE A

EX TANK

EX WASH TANK

60 ST SE

LOT 13
BLOCK 1
PLAN 8055AG
EXCEPTING THEREOUT:
ROAD PLAN 151 1596

LOT 14
BLOCK 1
PLAN 8055AG
EXCEPTING THEREOUT:
ROAD PLAN 151 1596

LOT 17
BLOCK 1
PLAN 011 2417
EXCEPTING THEREOUT:
ROAD PLAN 151 1596

2.46

07°

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

EX SEACAN

EX SEACAN

EX OFFICE

EX CONC RETAINING WALL

25mm RECYCLED ASPHALT
7.8m HEIGHT

EX CONC RETAINING WALL

EX MATERIALS RECYCLING FACILITY

EX DRIVEWAY

25mm CRUSHED GRAVEL
4.8m HEIGHT

182.90

183.37

176.04

EX CONC RETAINING WALL

REMEDIATED UNPROCESSED
9.0m HEIGHT

REMEDIATED UNPROCESSED
7.0m HEIGHT

LOT 18
BLOCK 1
PLAN 011 2417
EXCEPTING THEREOUT:
ROAD PLAN 151 1596

5mm WASHED SAND COURSE
0.70m HEIGHT

LOT 12
BLOCK 1
PLAN 8055AG

186.27

186.22

25mm RECYCLED CONCRETE
13.5 m HEIGHT

EX ASPHALT, AGGREGATE,
AND CONCRETE PLANT

EX STOCK PILE
3.20m HEIGHT

5mm- WASHED SAND COURSE
3.00m HEIGHT

5-10mm WASHED DRAIN ROCK
2.5m HEIGHT

DRY SUMP AREA

EX CONC RETAINING WALL

EX STOCK PILE
6.5m HEIGHT

EX BUILDING B - MECHANICAL SHOP

EX ULC-S601 25,000L DIESEL TANK

40mm WASHED DRAIN ROCK
2.0m HEIGHT

EX SEPTIC TANK

EX CAN/ULC-S601-07 10,000L DIESEL TANK

30.52

12.23

5mm WASHED SAND COURSE
7.3m HEIGHT

EX SCALE

EX CONC PAD

EX WASTE AND RECYCLING
STORAGE INSIDE BUILDING

40mm DRAIN CONCRETE
5.5m HEIGHT

EX 1.1m SIDEWALK

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

EX OFFICE D

EX SCALE

EX MAILBOX

20.12

6.00

13.69

11.38

EX SCALE

EX BUILDING C

2.78

7.00X4.00 UTILITY R/W
PLAN 151 1474

89°51'37"
4.190

98.32
89°51'37"

7.00

4.00

13.79

99.32
89°51'37"

13.84

96.81
89°51'37"

R=150.00
A=12.53

R=150.00
A=37.47

46.70
89°51'37"

R=150.00
A=23.92

ROAD PLAN 151 1596

ROAD PLAN 151 1596

4.194

4.70

6.72

6.80

3.28

EX 1.1m SIDEWALK

EX 1.1m SIDEWALK

EX 1.1m SIDEWALK

EXISTING STANDARD CURB W/ 250mm GUTTER

25.03

30.00

33.26

38.80

35.11

ROAD PLAN
9A01 2368

6.68

94 AVE SE

EX 2.0m SIDEWALK

STOCK PILE INFORMATION AS OF NOVEMBER 10TH 2024 SURVEY DATA AS
PROVIDED ON FEBUARY 04 2025. SEE XS-01 FOR CROSS SECTIONS OF STOCKPILES.

SCALE: 1:750
0 10 20 30 40

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2025-12-21

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AMENDED DRAWINGS
DP No Date Received
DP2025-01632 JAN 09 2026
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8	IFDP - REV 1	Dec. 15, '25
7	ISSUED FOR DEVELOPMENT PERMIT	Mar. 07, '25

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

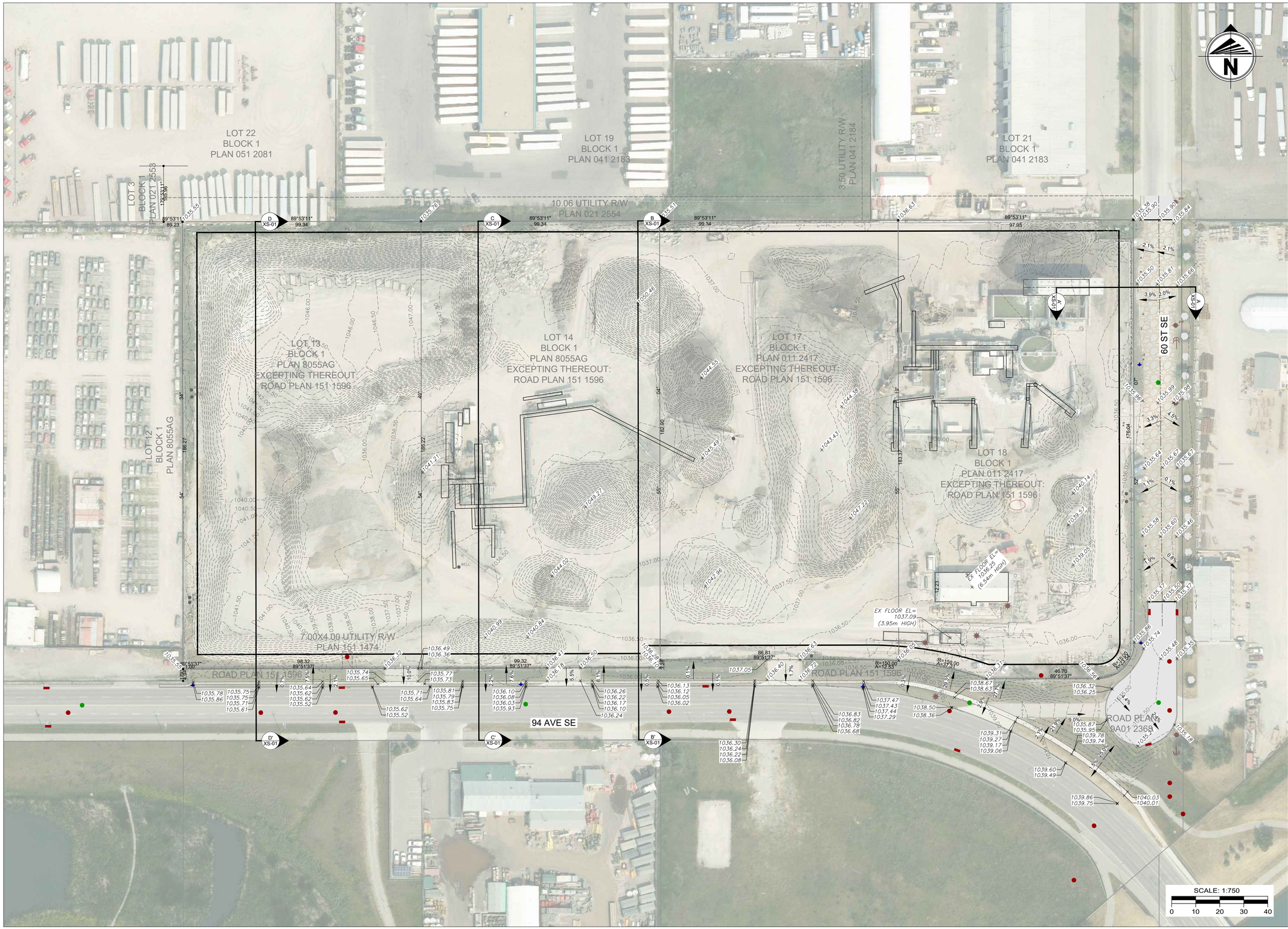
PROJECT NO.
24CEME6030

PROJECT NAME
CALGARY AGGREGATE RECYCLING
6020 94 AVENUE SE

DRAWING DESCRIPTION
EXISTING SITE PLAN
ABOVE GROUND STRUCTURES

DRAWING NO.
ESP-01

J:\Jobs\2024\24CEME6030\Design\3 - Drawings\DP\ESP-01_03.dwg, 2025-12-15 3:33:37 PM, FranzA



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AMENDED DRAWINGS

DP No	Date Received
DP2025-01632	JAN 09 2026

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8	IFDP - REV 1	Dec. 15, '25
7	ISSUED FOR DEVELOPMENT PERMIT	Mar. 07, '25

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

PROJECT NO.
24CEME6030

PROJECT NAME
CALGARY AGGREGATE RECYCLING
6020 94 AVENUE SE

DRAWING DESCRIPTION
EXISTING SITE PLAN TOPOGRAPHY

DRAWING NO.
ESP-03

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DP No	Date Received
DP2025-01632	JAN 09 2026

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8	IFDP - REV 1	Dec. 15, '25
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TECHNOLOGIST / TECHNICIAN:	N/A
DESIGNER:	F. Adricula, E.I.T.
REVIEWED BY:	I. Matyka, P. Eng.
RESPONSIBLE ENGINEER:	I. Matyka, P. Eng.
DATE:	January 2025
SCALE:	1:750

PROJECT NO. 24CEME6030

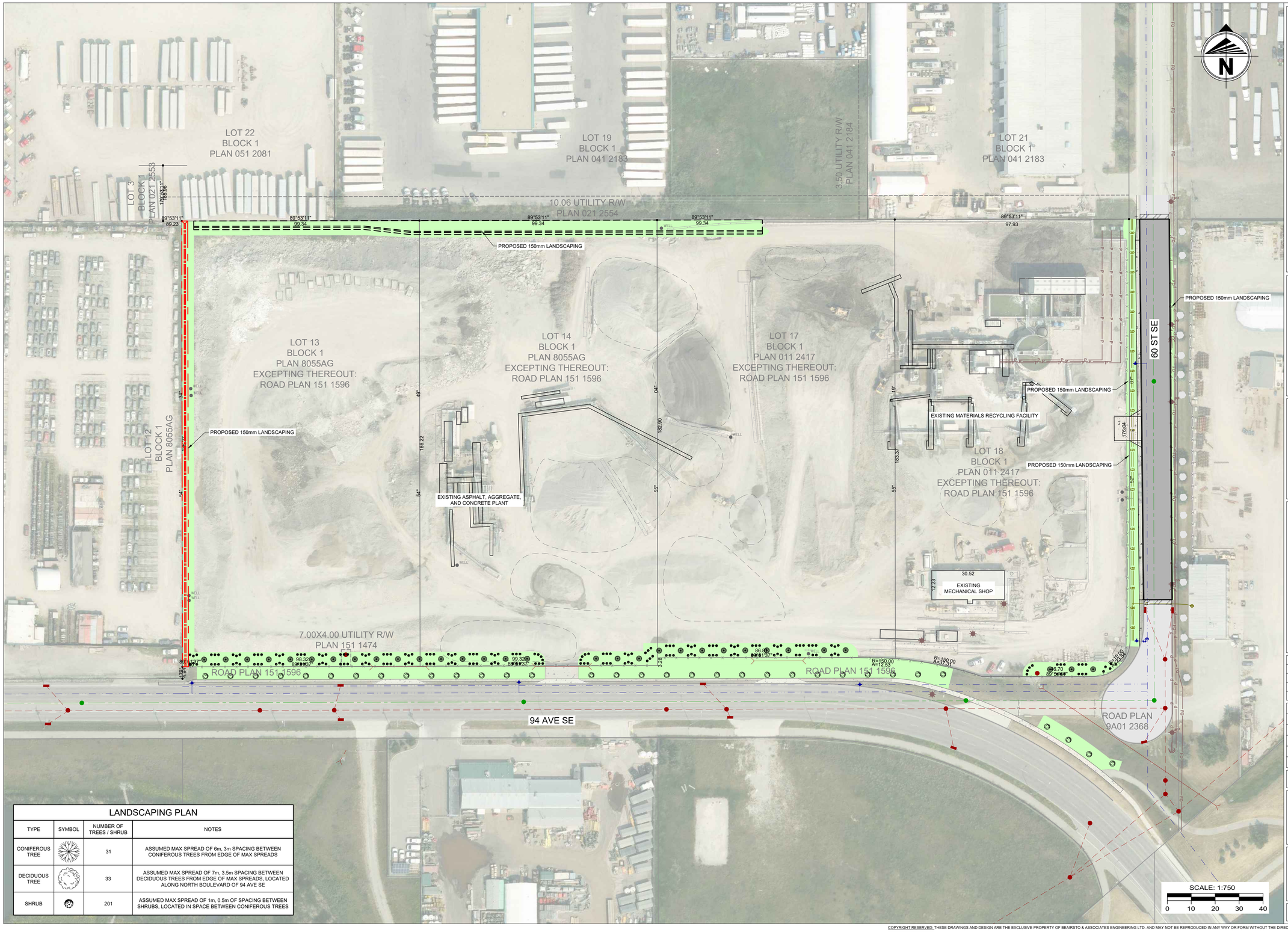
PROJECT NAME
CALGARY AGGREGATE RECYCLING
6020 94 AVENUE SE

DRAWING DESCRIPTION
PROPOSED SITE PLAN

DRAWING NO. PSP-01

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LANDSCAPING PLAN

TYPE	SYMBOL	NUMBER OF TREES / SHRUB	NOTES
CONIFEROUS TREE		31	ASSUMED MAX SPREAD OF 6m, 3m SPACING BETWEEN CONIFEROUS TREES FROM EDGE OF MAX SPREADS
DECIDUOUS TREE		33	ASSUMED MAX SPREAD OF 7m, 3.5m SPACING BETWEEN DECIDUOUS TREES FROM EDGE OF MAX SPREADS, LOCATED ALONG NORTH BOULEVARD OF 94 AVE SE
SHRUB		201	ASSUMED MAX SPREAD OF 1m, 0.5m OF SPACING BETWEEN SHRUBS, LOCATED IN SPACE BETWEEN CONIFEROUS TREES

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DP No	Date Received
DP2025-01632	JAN 09 2026

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8	IFDP - REV 1	Dec. 15, '25
7	ISSUED FOR DEVELOPMENT PERMIT	Mar. 07, '25

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

PROJECT NO.
24CEME6030

PROJECT NAME
CALGARY AGGREGATE RECYCLING
6020 94 AVENUE SE

DRAWING DESCRIPTION
LANDSCAPING PLAN

DRAWING NO.
LD-01

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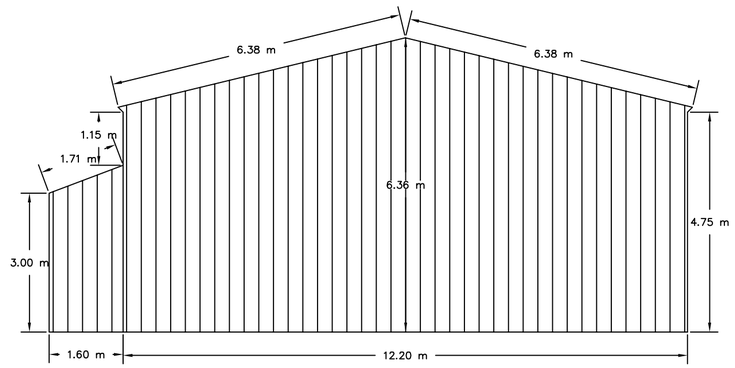
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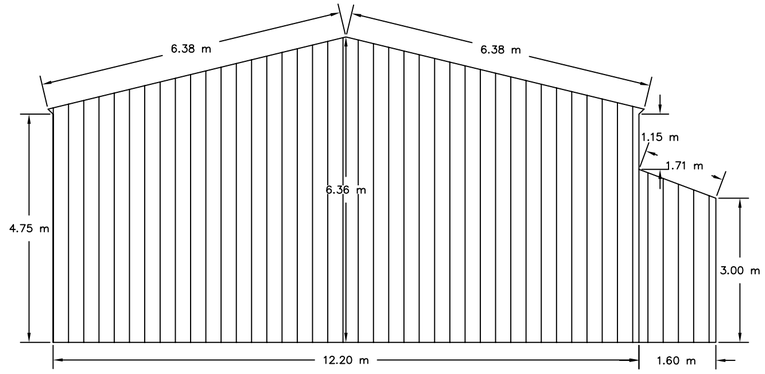
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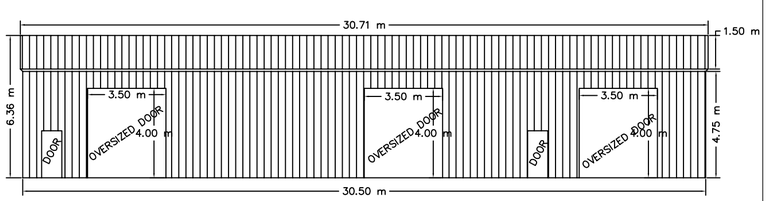
East Face



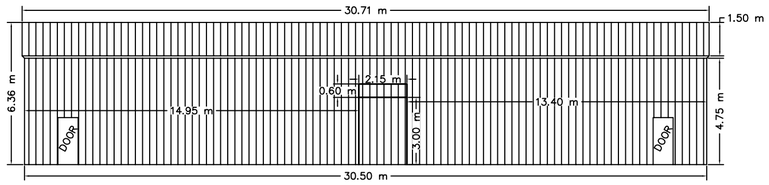
West Face



North Face



South Face



AMENDED DRAWINGS

DP No	Date Received
DP2025-01632	JAN 09 2026

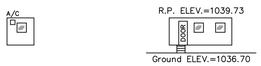
THESE DRAWINGS REFER TO THE ABOVE DEVELOPMENT PERMIT NO.







OFFICE A



WEST ELEVATION VIEW
Scale 1:500

SOUTH ELEVATION VIEW
Scale 1:500

EAST ELEVATION VIEW
Scale 1:500

NORTH ELEVATION VIEW
Scale 1:500

BUILDING C



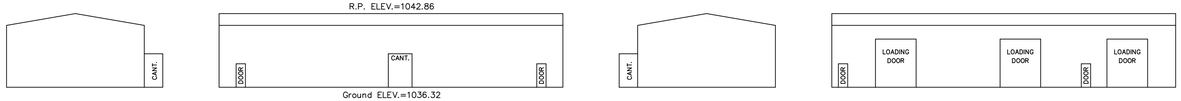
EAST ELEVATION VIEW
Scale 1:500

SOUTH ELEVATION VIEW
Scale 1:500

WEST ELEVATION VIEW
Scale 1:500

NORTH ELEVATION VIEW
Scale 1:500

BUILDING B



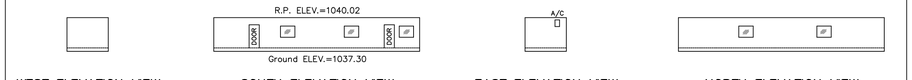
WEST ELEVATION VIEW
Scale 1:500

SOUTH ELEVATION VIEW
Scale 1:500

EAST ELEVATION VIEW
Scale 1:500

NORTH ELEVATION VIEW
Scale 1:500

OFFICE D



WEST ELEVATION VIEW
Scale 1:500

SOUTH ELEVATION VIEW
Scale 1:500

EAST ELEVATION VIEW
Scale 1:500

NORTH ELEVATION VIEW
Scale 1:500

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: JAN 09 2026
THESE DRAWINGS REFER TO THE ABOVE DEVELOPMENT PERMIT NO.

ZOOM SURVEYS LTD.
Suite 240, 2635–37 Avenue N.E.
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

Calgary Aggregate Recycling (CAR)

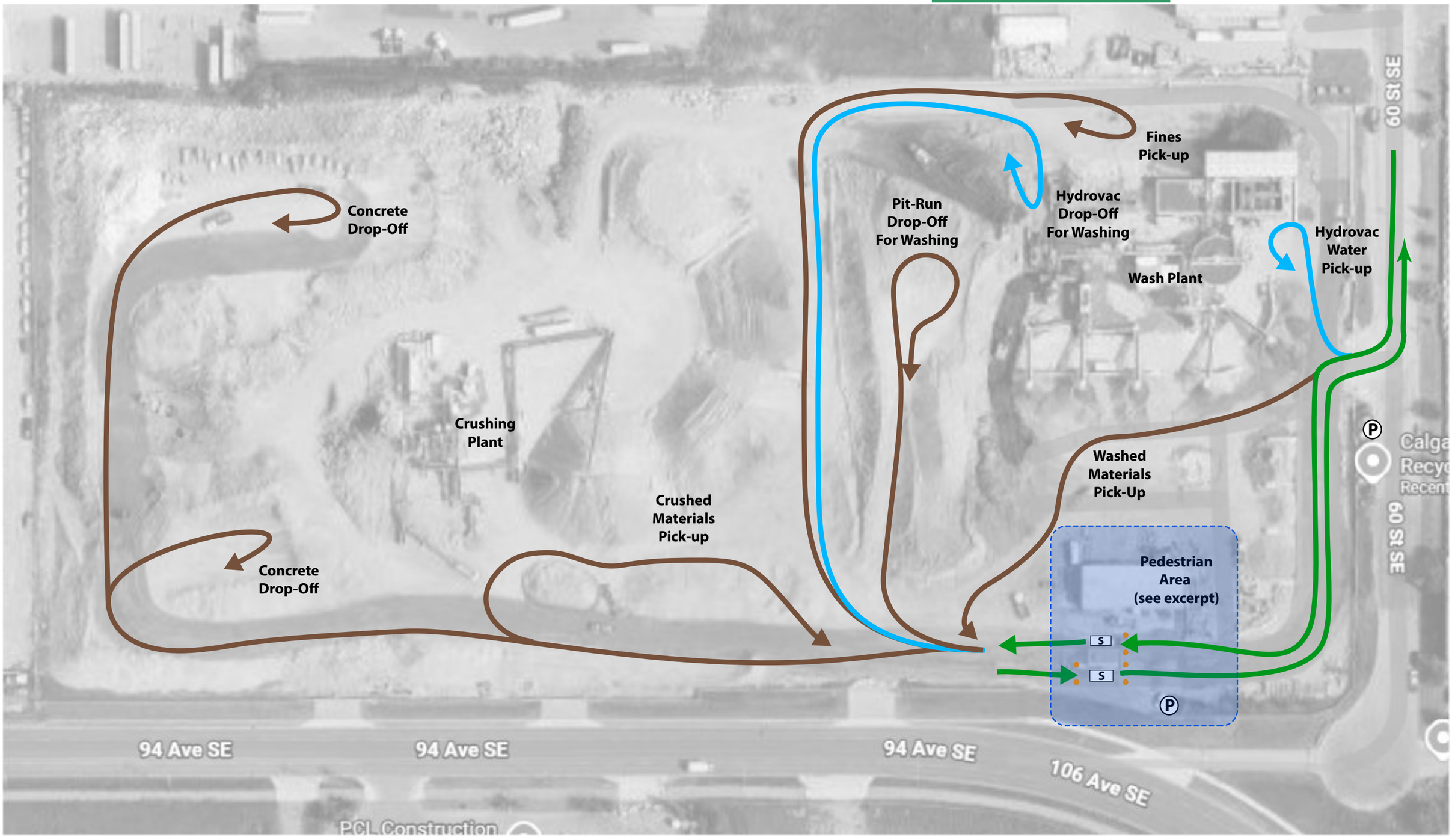
Existing Circulation Routes

AMENDED DRAWINGS

DP No	Date Received
DP2025-01632	JAN 09 2026

THESE DRAWINGS REFER TO THE ABOVE DEVELOPMENT PERMIT NO.

Materials Truck Routes
Hydrovac Truck Routes
Shared Routes



Calgary Aggregate Recycling (CAR)

Pedestrian Area (Scale, Mechanical, and Admin)

AMENDED DRAWINGS
DP No: DP2025-01632
Date Received: JAN 09 2026
THESE DRAWINGS REFER TO THE ABOVE DEVELOPMENT PERMIT NO.



