

	CONSTRUCTION BOUNDARY
	PROPOSED LOAM PILE
	PROPOSED STORM SEWER
	PROPOSED STORM MANHOLE
	PROPOSED SANITARY SEWER
	PROPOSED SANITARY MANHOLE
	PROPOSED WATER MAIN
	EXISTING SANITARY SEWER
	EXISTING SANITARY MANHOLE
	EXISTING WATER MAIN
	EXISTING TELUS LINE
	EXISTING OVERHEAD POWER LINE
	EXISTING STREET LINE
	EXISTING GAS LINE
	EXISTING UNDERGROUND POWER LINE
	EXISTING DITCH LINE
	EXISTING TRACK MAIN
	EXISTING EDGE OF GRAVEL
	EXISTING POWER POLE
	EXISTING POWER POLE WITH LIGHT
	EXISTING GUY WIRE
	EXISTING LIGHT POLE
	EXISTING FENCE
	EXISTING TREES
	EXISTING TRAFFIC CABINET
	EXISTING PEDESTAL
	3m BOUNDARY AROUND POWER POLES TO REMAIN UNDISTURBED UNTIL AUTHORIZATION FROM ENMAX IS OBTAINED.
	2.00m OFFSET FROM ENMAX UNDERGROUND POWER LINE, TO REMAIN UNDISTURBED UNTIL AUTHORIZATION FROM ENMAX IS OBTAINED
	MR/ER PROTECTIVE FENCING (SEE ESC DRAWINGS)



1. ALL PIPE SIZES ARE IN MILLIMETRES AND ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED.
2. ALL COORDINATES AND DISTANCES ARE BASED ON 3TM COORDINATE SYSTEM (NAD 83).
3. REFER TO ES CONTROL PLANS INCLUDED WITH THE S&G PERMIT APPLICATION FOR INDICATION OF STORMWATER FLOW PATHS AND MEANS OF CONTROL WITH THE PROPOSED CONSTRUCTION BOUNDARY.
4. ER BOUNDARY IS PRELIMINARY AND WILL BE CONFIRMED AT A LATER DATE.
5. MR/ER PROTECTIVE FENCING SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF ANY DEVELOPMENT ACTIVITY OR STRIPPING AND GRADING OPERATIONS. SEE ESC DRAWINGS FOR FENCING DETAILS AND FULL ESC FENCING EXTENTS.

PORTIONS OF
SW 1/4 SEC: 1 - TWP: 24 - RGE: 29 - W 4th M
SEC:35 - TWP: 23 - RGE: 29 - W 4th M

5920 68 ST SE, 5520 68 ST SE, 7200 50 AV SE,
6201 68 ST SE, 5501 68 ST SE

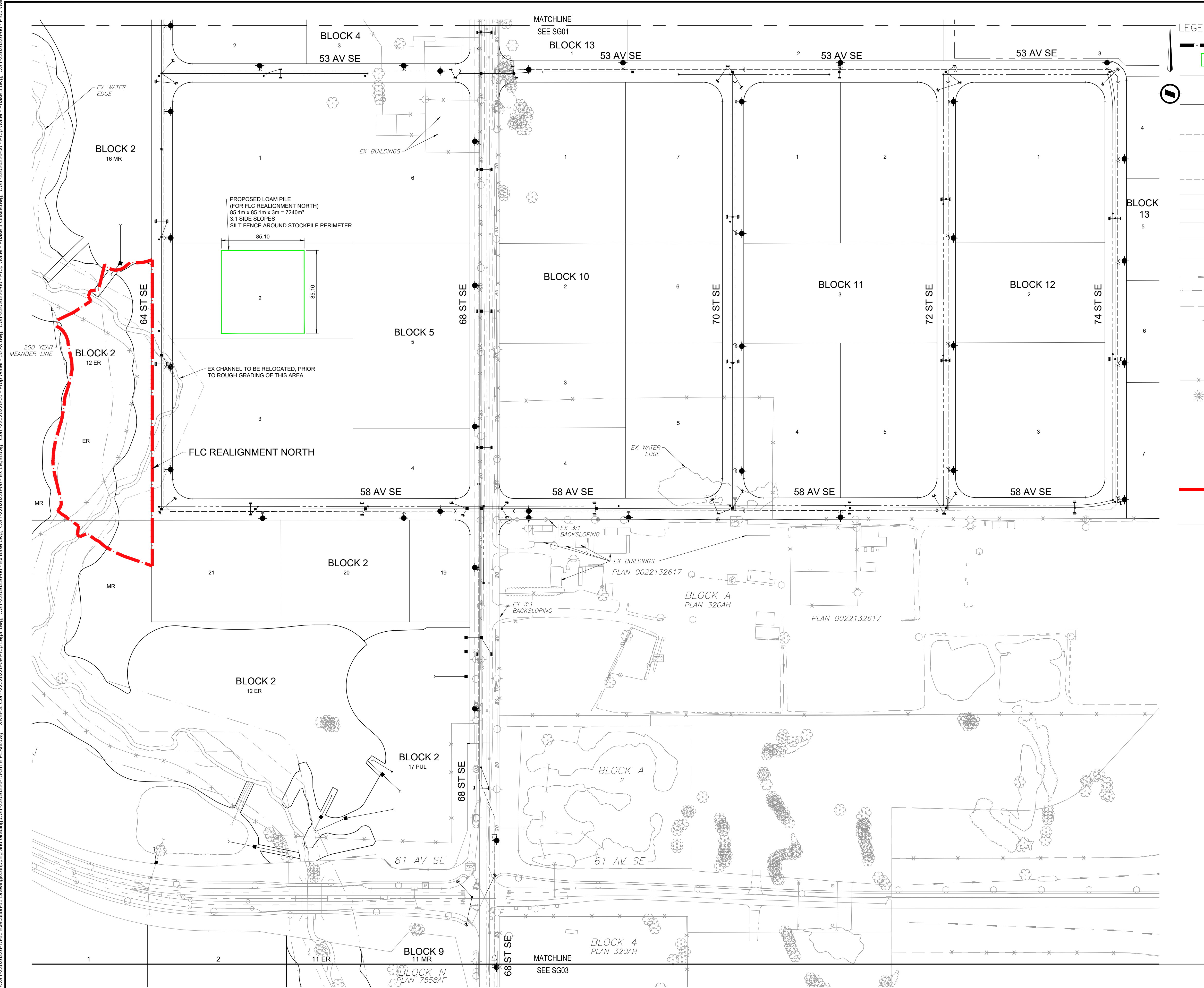
PAM MANZ
EXP SERVICES INC.
403-509-3030
pam.manz@exp.com

**Click
Before
You Dig**

NAD 83
COORDINATES

0	ISSUED FOR DP - S&G APPROVAL		2026-05-28	RC	RM
NO.	DESCRIPTION		DATE (YYYY-MM-DD)	BY	APP'D
PERMIT			STAMP		
DESIGNED		BY	DATE (YYYY-MM-DD)		
DRAWN		RC	2026-04-20		
CHECKED		JC	2026-04-20		
		CG	2026-05-21		
SCALE		0 40 80 m 1:2000			
   					
PROJECT GREAT PLAINS/STARFIELD FLC REALIGNMENT AND AREA 8 STRIPPING AND GRADING SW 1/4 SEC: 1 - TWP: 24 - RGE: 29 - W 4th M SEC: 35 - TWP: 23 - RGE: 29 - W 4th M					
SHEET TITLE SITE PLAN SHEET 1 OF 3					
FILE NO. CGY-2026226-15-SITE PLAN dwg			ENG DWG NO.		
SHEET ID. SG01			SHEET NO.		
	BY	DATE (YYYY-MM-DD)		PROFILE NO.	
DRAWN					

Plot Date: Jun 03, 2026 - 05:02:11pm Plotted by:ChoiEK
E:\IC\GY\CGY-22026226-15-SITE PLAN.dwg XREFS: CGY-22026226-09 Prop Legal.dwg, CGY-22026226-09 Ex Base.dwg, CGY-22026226-09 Ex Legal.dwg, CGY-22026226-09 Prop Water - 50 Av.dwg, CGY-22026226-09 Prop Water - Phase 3 Office.dwg, CGY-22026226-09 Prop Water - Phase 3.dwg, CGY-22026226-09 Prop Water - Phase 4.dwg



LEGEND:

- CONSTRUCTION BOUNDARY
- PROPOSED LOAM PILE
- PROPOSED STORM SEWER
- PROPOSED STORM MANHOLE
- PROPOSED SANITARY SEWER
- PROPOSED SANITARY MANHOLE
- PROPOSED WATER MAIN
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- 2.00m OFFSET FROM ENMAX UNDERGROUND POWER LINE, TO REMAIN UNDISTURBED UNTIL AUTHORIZATION FROM ENMAX IS OBTAINED
- MR/ER PROTECTIVE FENCING (SEE ESC DRAWINGS)

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LEGAL DESCRIPTION:

PORTIONS OF
SW 1/4 SEC: 1 - TWP: 24 - RGE: 29 - W 4th M
SEC.35 - TWP: 23 - RGE: 29 - W 4th M

MUNICIPAL ADDRESS:

5920 68 ST SE, 5520 68 ST SE, 7200 50 AV SE,
6201 68 ST SE, 5501 68 ST SE

CONTACT INFORMATION:

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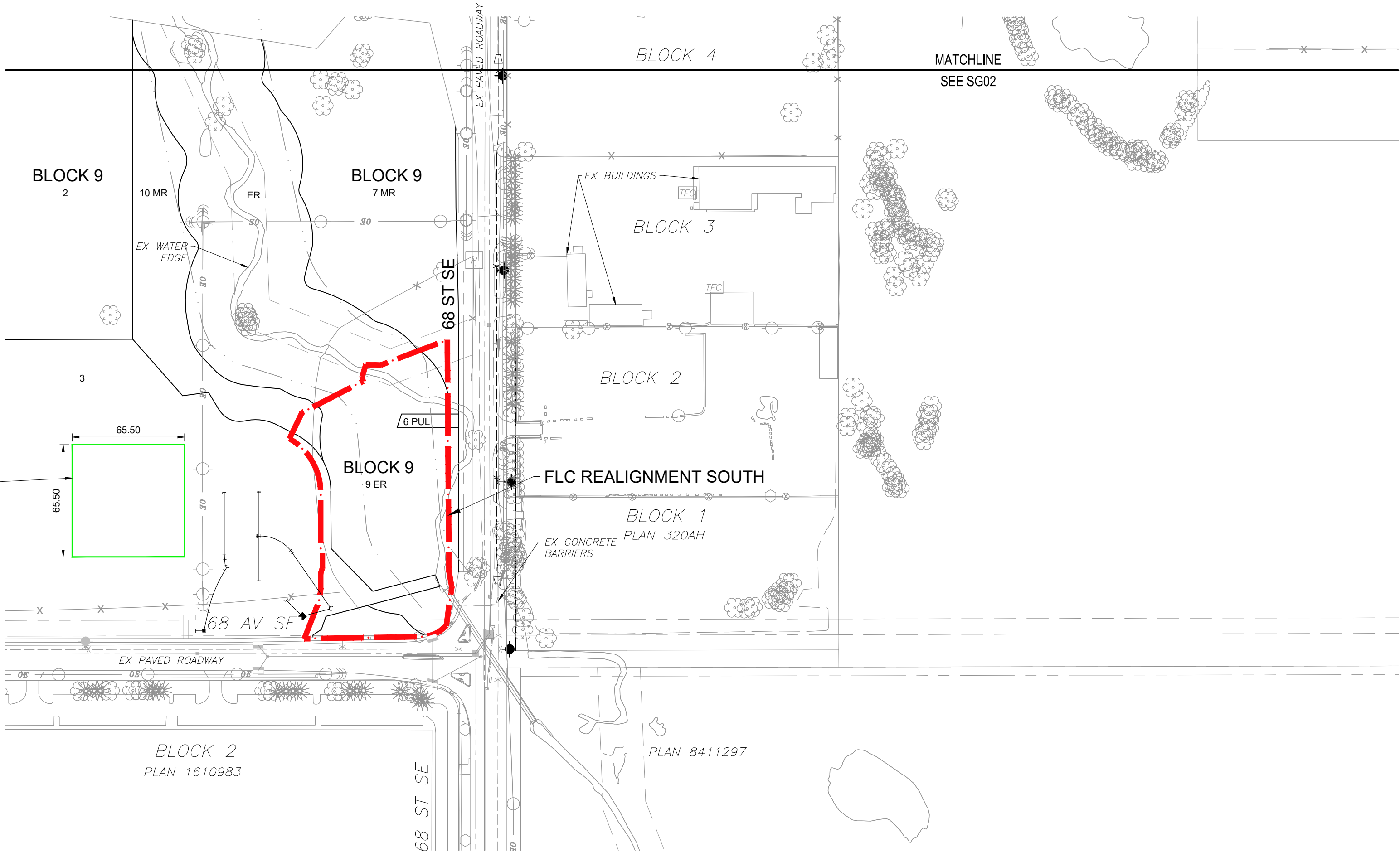
NAD 83
COORDINATES

0	ISSUED FOR DP - S&G APPROVAL		2026-05-28	RC	RM
NO.	DESCRIPTION		DATE (YYYY-MM-DD)	BY	APPD
PERMIT			STAMP		
DESIGNED		BY	DATE (YYYY-MM-DD)		
DRAWN		RC	2026-04-20		
CHECKED		JC	2026-04-20		
SCALE		CG	2026-05-21		
1:2000					



Plot Date: Jun 03, 2026 - 05:03:14pm Plotted by:ChoiEK
E:\CGY\CGY-22026226-15-SITE PLAN.dwg XREFS: CGY-22026226-09 Prop Legal.dwg, CGY-22026226-09 Ex Base.dwg, CGY-22026226-09 Ex Legal.dwg, CGY-22026226-09 Prop Water - 50 Av.dwg, CGY-22026226-09 Prop Water - Phase 3.dwg, CGY-22026226-09 Prop Water - Phase 3 Offsite.dwg, CGY-22026226-09 Prop Water - Phase 4.dwg

PROPOSED LOAM PILE
(FOR FLC REALIGNMENT SOUTH)
65.5m x 65.5m x 3m = 4291m³
3:1 SIDE SLOPES
SILT FENCE AROUND STOCKPILE PERIMETER



LEGEND:

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LEGAL DESCRIPTION:

PORTIONS OF
SW 1/4 SEC. 1 - TWP. 24 - RGE. 29 - W 4th M
SEC.35 - TWP. 23 - RGE. 29 - W 4th M

MUNICIPAL ADDRESS:

5920 68 ST SE, 5520 68 ST SE, 7200 50 AV SE,
6201 68 ST SE, 5501 68 ST SE

CONTACT INFORMATION:

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EXP SERVICES INC.
403-509-3030
pam.manz@exp.com



NAD 83
COORDINATES

0	ISSUED FOR DP - S&G APPROVAL		2026-05-28	RC	RM
NO.	DESCRIPTION		DATE (YYYY-MM-DD)	BY	APPD
PERMIT			STAMP		
	BY		DATE (YYYY-MM-DD)		
DESIGNED	RC		2026-04-20		
DRAWN	JC		2026-04-20		
CHECKED	CG		2026-05-21		
SCALE					
1:2000		0 40 80 m			
Calgary  Calgary 					
PROJECT					
GREAT PLAINS/STARFIELD FLC REALIGNMENT AND AREA 8 STRIPPING AND GRADING SW 1/4 SEC: 1 - TWP: 24 - RGE: 29 - W 4TH M SEC: 35 - TWP: 23 - RGE: 29 - W 4th M					
SHEET TITLE					
SITE PLAN SHEET 3 OF 3					
FILE NO. CGY-22026226-15-SITE PLAN.dwg			ENG DWG NO.		
SHEET ID. SG03			SHEET NO.		
	BY	DATE (YYYY-MM-DD)		PROFILE NO.	
DRAWN					
ISC: SHEET SIZE ANSI D 25 mm					



Cut/Fill Summary

Name	Cut Factor	Fill Factor	2d Area	Cut	Fill	Net
FLC Realignment North RG & Stripped EG	1.000	1.150	24216.25sq.m	12273.97 Cu. M.	7685.77 Cu. M.	4588.20 Cu. M.<Cut>
FLC Realignment South RG & Stripped EG	1.000	1.150	10812.11sq.m	324.85 Cu. M.	6226.18 Cu. M.	5901.33 Cu. M.<Fill>
AREA 8 RG & Stripped EG	1.000	1.150	379675.53sq.m	200068.61 Cu. M.	496270.88 Cu. M.	296202.27 Cu. M.<Fill>
Totals			414703.88sq.m	212667.43 Cu. M.	510182.83 Cu. M.	297515.40 Cu. M.<Fill>

NOTES

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LEGEND:

- CONSTRUCTION BOUNDARY
- CUT CONTOUR (0.50 INTERVAL)
- ZERO CONTOUR
- FILL CONTOUR (0.50 INTERVAL)
- DEEP FILL (2m OR MORE)



NAD 83
COORDINATES

1	ISSUED FOR DP - S&G APPROVAL	2026-05-28	RC	RM
0	ISSUED FOR DEEP FILL REPORT	2026-04-28	RC	RM
NO.	DESCRIPTION	DATE	BY	APPD

PERMIT	STAMP

	BY	DATE
DESIGNED	RC	2026-04-20
DRAWN	JC	2026-04-20
CHECKED	CG	2026-05-21
SCALE		



PROJECT

**GREAT PLAINS/STARFIELD
FLC REALIGNMENT AND AREA 8
STRIPPING AND GRADING**

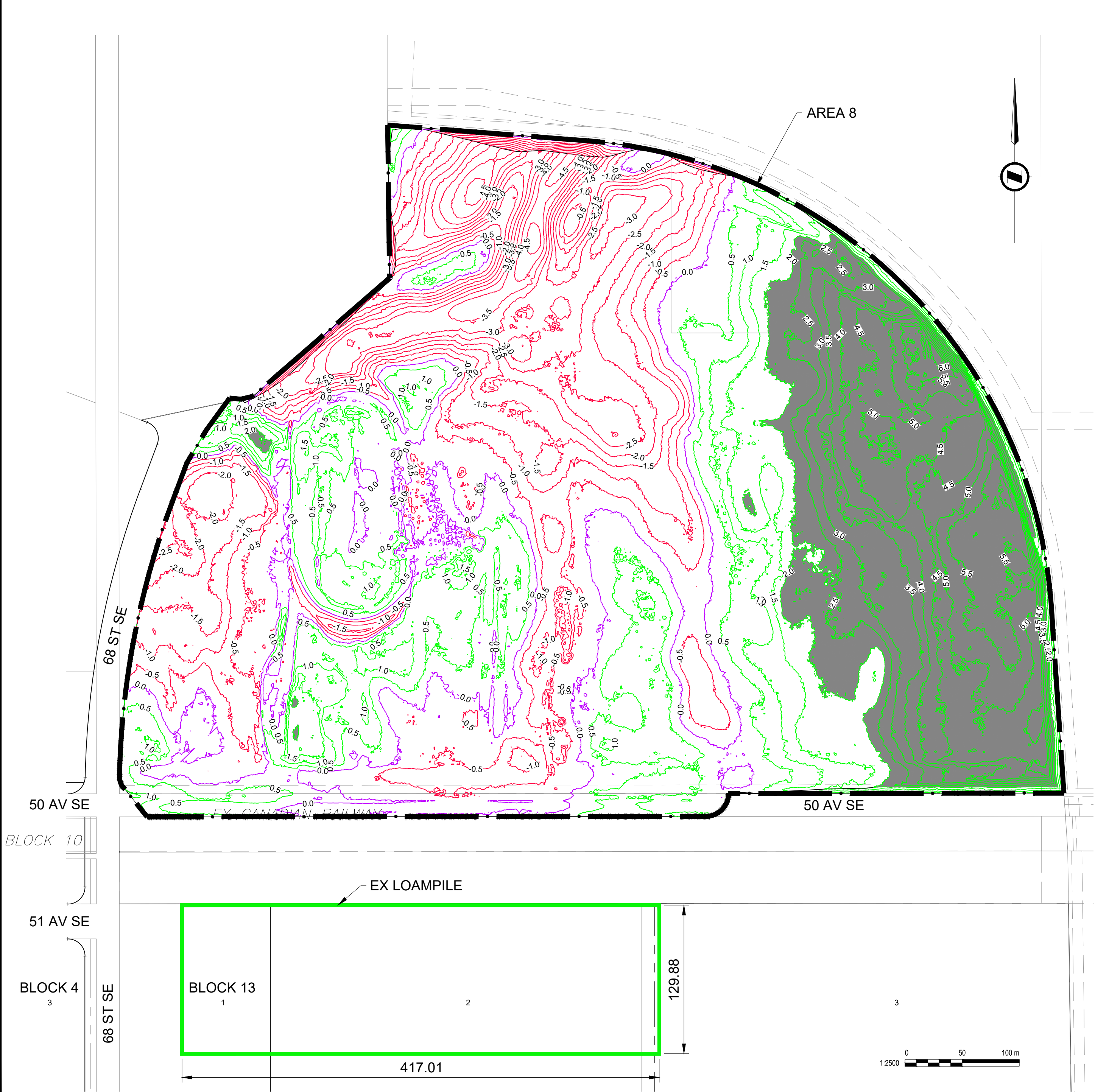
SW 1/4 SEC. 1 - TWP. 24 - RGE. 29 - W 4TH M
SEC. 35 - TWP. 23 - RGE. 29 - W 4TH M

SHEET TITLE

**CUT - FILL
CONTOURS**

FILE NO. Y-22026226-15 RG and OG Surfaces.dwg		ENG DWG NO.	
SHEET ID. CF-1		SHEET NO.	
	BY	DATE (YYYY-MM-DD)	PROFILE NO.
DRAWN			

ISC: SHEET SIZE ANSI D 25 mm



Plot Date: May 28, 2026 - 12:49:30pm Plotted by:Cholek
E:\CGY\CGY-22026226-15 RG and OG Surfaces.dwg XREFS: CGY-22026226-09 Prop Legal.dwg, CGY-22026226-00 - Ex Legal.dwg
E:\CGY\CGY-22026226-15 RG and OG Surfaces.dwg XREFS: CGY-22026226-09 Prop Legal.dwg, CGY-22026226-00 - Ex Legal.dwg

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