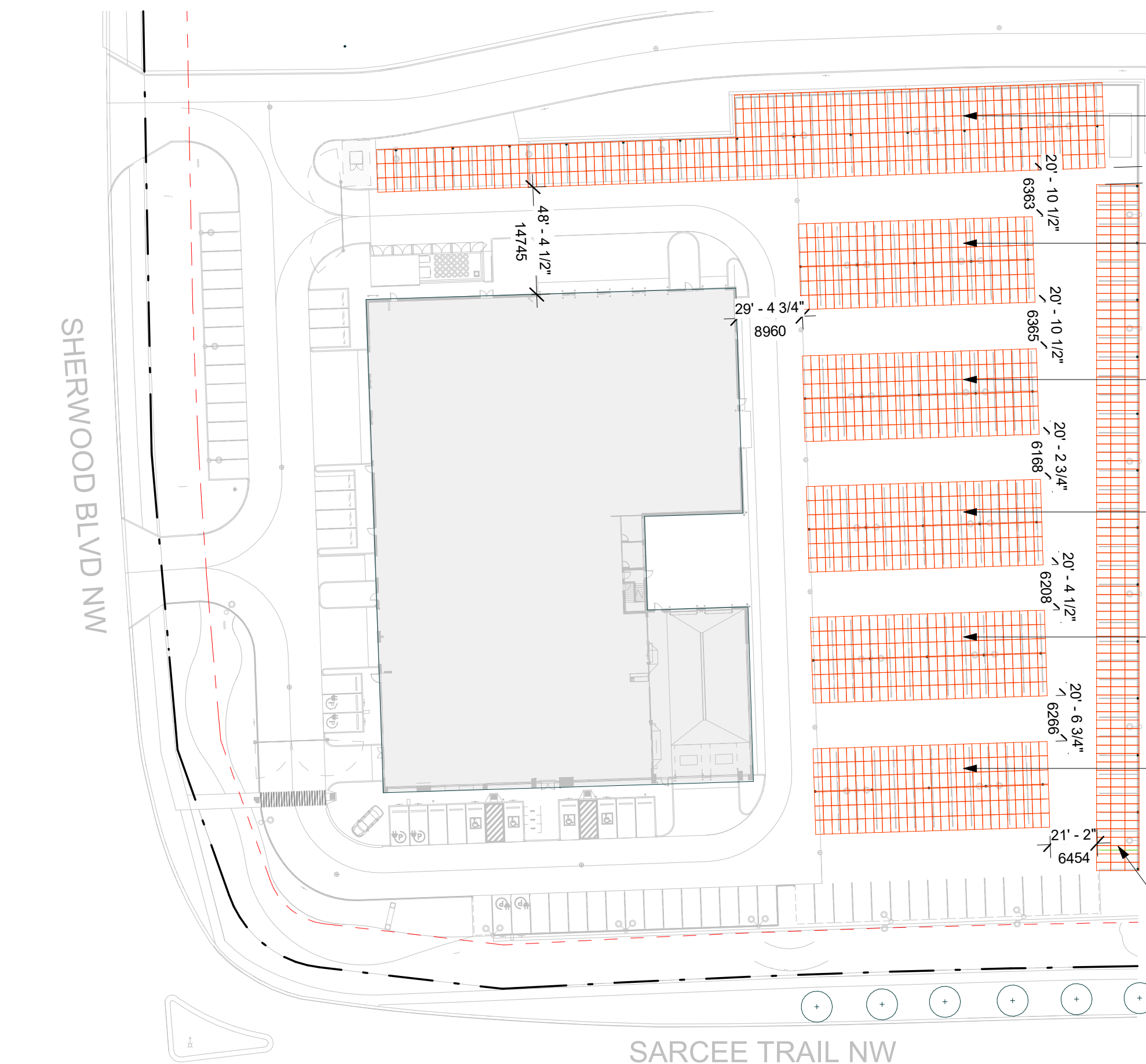
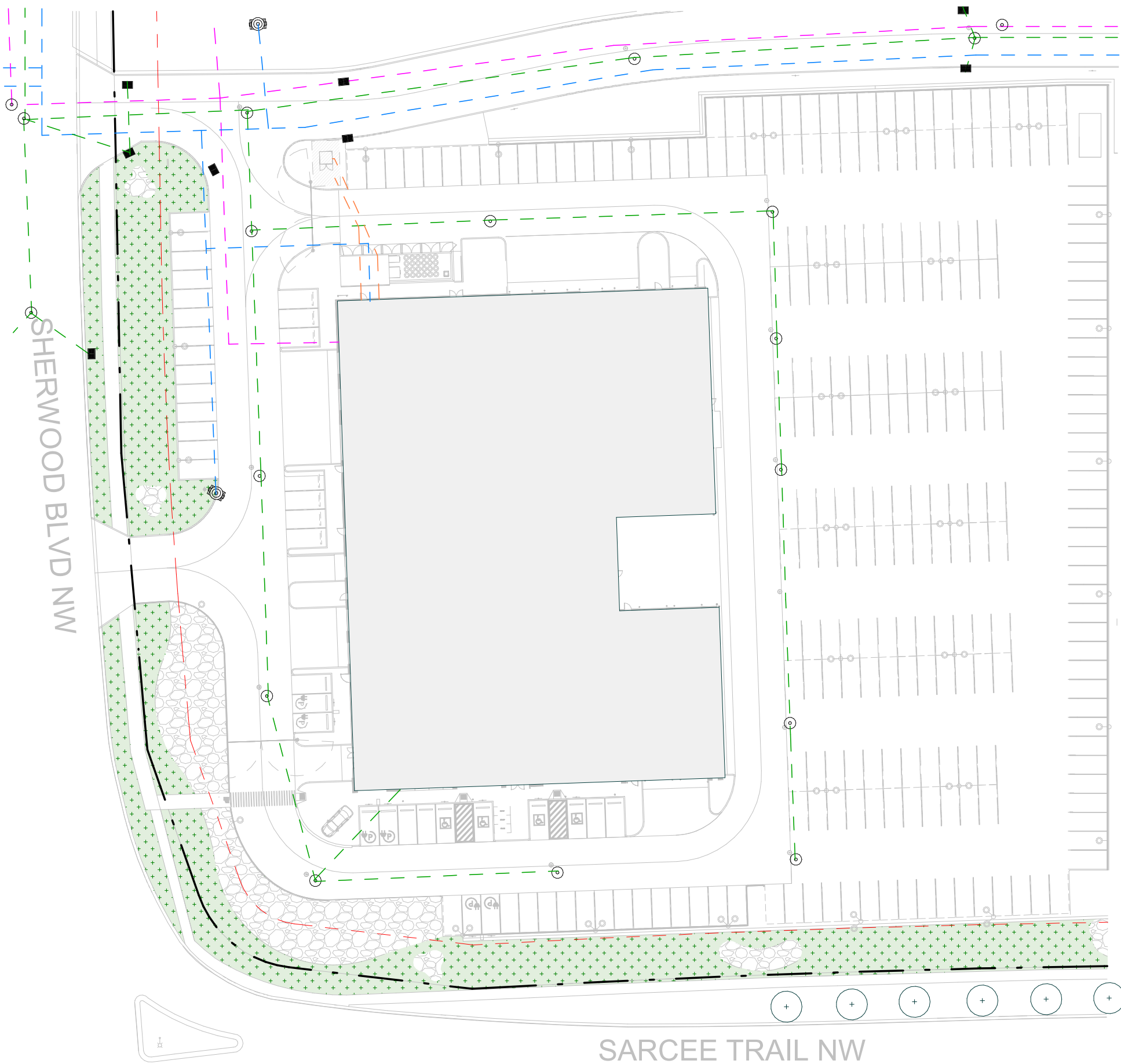


TOTAL SOLAR CARPORT

QUANTITY: 1479 panels
COVERAGE: ±3306.1 sq.m.



EXISTING PERMIT

DP2024-00069

SCOPE OF WORK

1. PROPOSED SOLAR MODULE CANOPIES TO BE INSTALLED OVER EXISTING PARKING STALLS.

ARCHITECTURAL CONSULTANT

DENIZEN ARCHITECTURE LTD.
5104 - 7500 Fairmount Dr SE
Calgary, AB T2H 0K4
587 390 4008
denizengroup.ca

JENN LAU
Architect, AAA, AIBC, OAA MAA,
MRAIC

SITE DATA

SITE INFORMATION

LEGAL DESCRIPTION LOT 1; BLOCK 2;
PLAN 2511726

MUNICIPAL ADDRESS 1900 SHERWOOD BLVD NW
CALGARY, AB

LEGAL PARCEL AREA 107883.8 sq.m
SITE AREA* 32798 sq.m.
*Site Area represents a portion of the legal parcel within this scope of work.

GROSS FLOOR AREA (G.F.A.)

VOLKSWAGEN EXISTING G.F.A 4199.2 sq.m
VOLKSWAGEN SOLAR CARPORT G.F.A 3306.1 sq.m

HYUNDAI EXISTING G.F.A 3805.4 sq.m
HYUNDAI SOLAR CARPORT G.F.A (separate permit) 3297.1 sq.m
TOTAL GROSS FLOOR AREA 14607.8 sq.m

SITE COVERAGE

VOLKSWAGEN EXISTING BUILDING 12.8%
VOLKSWAGEN SOLAR CARPORT 10.1%

HYUNDAI EXISTING BUILDING 10.3%
HYUNDAI SOLAR CARPORT (separate permit) 11.6%
TOTAL SITE COVERAGE 44.8%

FLOOR AREA RATIO (F.A.R.)

MAXIMUM PERMITTED FLOOR AREA RATIO 1.00
PROPOSED PROJECT FLOOR AREA RATIO 0.448

LAND USE DISTRICT

I-C (Industrial Commercial)

SETBACKS

	REQUIRED
NORTH	6.0m (Private Laneway)
NORTH (within Scope)	1.2m (Private Laneway)
SOUTH	6.0m (Sherwood Blvd NW)
EAST	6.0m (Sherwood Drive NW)
EAST (within Scope)	1.2m (Private Laneway)
WEST	6.0m (Sarcee Trail NW)

PARKING DATA

NO. OF EXISTING PARKING STALLS (INCLUDING B/F) 625 stalls

SITE SURVEY INFORMATION

SITE SURVEY INFORMATION AS PER CLIENT EXISTING DRAWINGS.

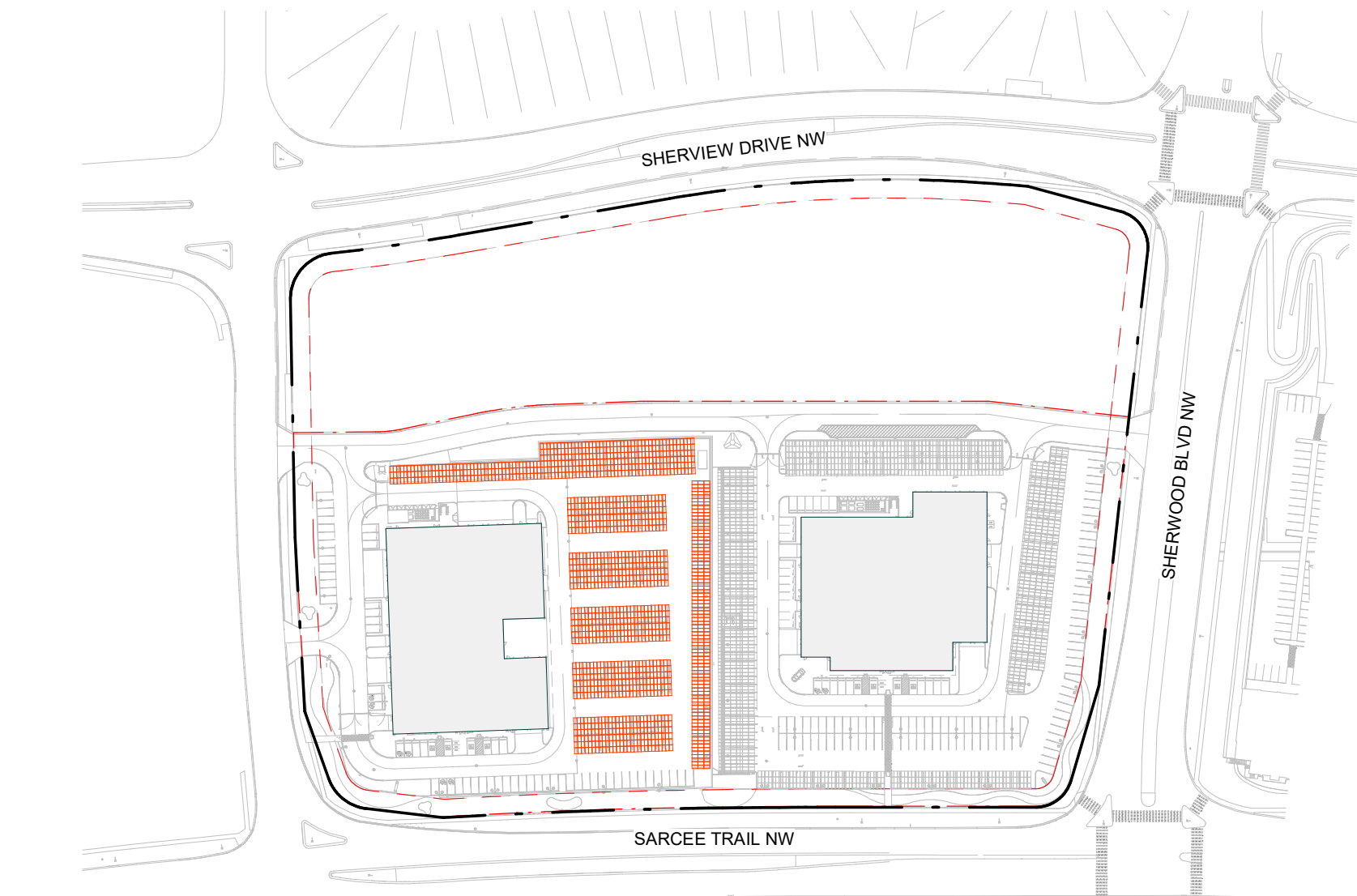
ALL SURVEY INFORMATION IS ASSUMED ACCURATE & DENIZEN ARCHITECTURE LTD. DOES NOT TAKE RESPONSIBILITY FOR SUCH INFORMATION OR ANY DISCREPANCIES THEREIN.

SITE PLAN LEGEND

	Property Line
	Site Area Boundary
	Municipal Setback Line
	Existing Water Service Line
	Existing Stormwater Service Line
	Existing Sanitary Service Line
	Existing Electrical Service Line
	Proposed Solar Panel Carport
	Existing Tree
	Existing Fire Hydrant
	Existing Manhole Cover
	Existing Catch Basin
	Existing Transformer Pad
	Existing Lighting
	Existing Building
	Existing Landscaped Area
	Existing Hardscaping

1 SITE PLAN - EXISTING
DP1 SCALE: 1" = 50'-0"

2 SITE PLAN - PROPOSED
DP1 SCALE: 1" = 50'-0"



3 KEY PLAN
DP1 SCALE: 1 : 2000

denizen

5104 - 7005 FAIRMOUNT DR. SE, CALGARY, AB T2H 0K4
T: 587.390.4008 denizengroup.ca

2026-05-28
RA 3003

REV	DATE	DESCRIPTION	DR	RV
1	2026-05-28	ISSUED FOR DP	JB	JL

CLIENT

SOLAR YYC



PROJECT

VOLKSWAGON SOLAR PANEL CARPORT

PROJECT ADDRESS/ LEGAL DESCRIPTION

105 SHERWOOD AVE NW
CALGARY, AB

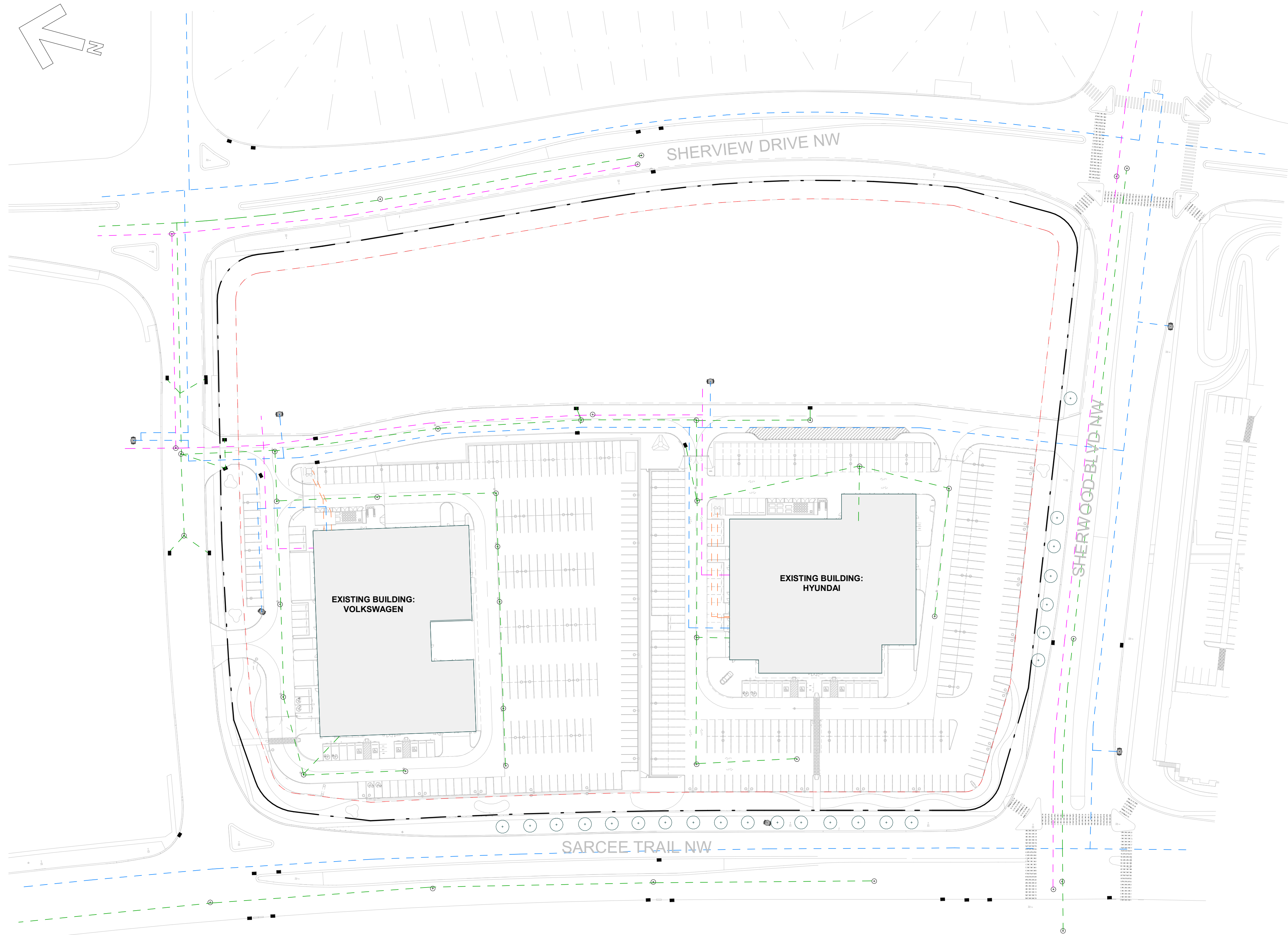
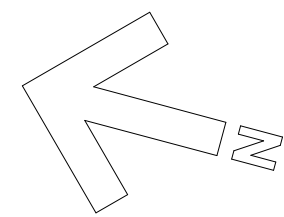
LEGAL DESCRIPTION
LOT 1; BLOCK 2;
PLAN 2511726

SITE PLAN

SHEET

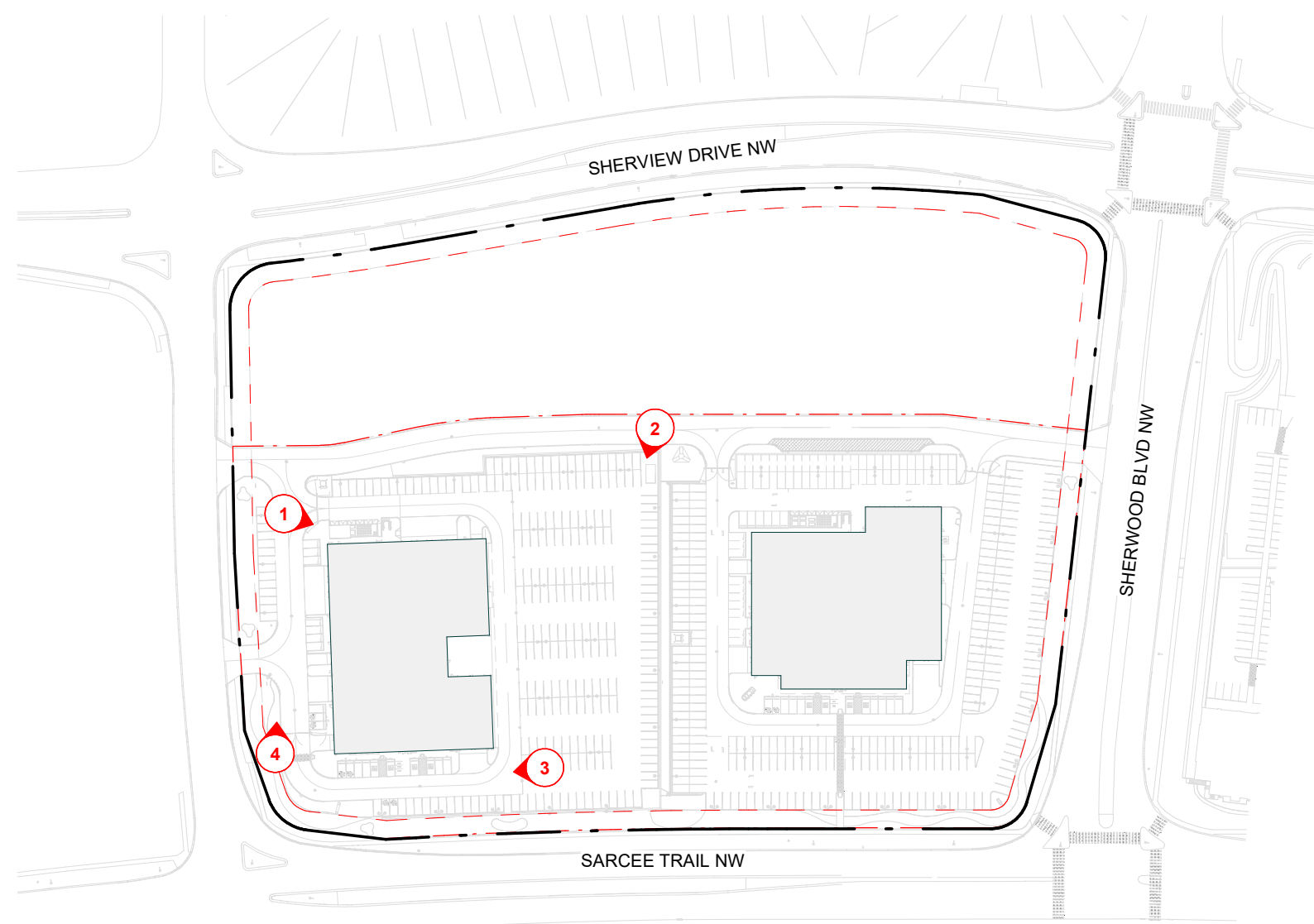
DP1

AS NOTED : SCALE
DZ-1268 : PROJECT #



1 OVERALL SITE KEY PLAN
DP2 SCALE: 1 : 800

SITE PLAN LEGEND	
	Property Line
	Site Area Boundary
	Municipal Setback Line
	Existing Water Service Line
	Existing Stormwater Service Line
	Existing Sanitary Service Line
	Existing Electrical Service Line
	Proposed Solar Panel Carport
	Existing Tree
	Existing Fire Hydrant
	Existing Manhole Cover
	Existing Catch Basin
	Existing Transformer Pad
	Existing Lighting
	Existing Building
	Existing Landscaped Area
	Existing Hardscaping



2 KEY PLAN - SITE PHOTO
DP2 SCALE: 1 : 2000



REV	DATE	DESCRIPTION	DR	RV
1	2026-05-28	ISSUED FOR DP	JB	JL

CLIENT

SOLAR YYC



SOLAR YYC
Local. Trusted. Experienced.

PROJECT

VOLKSWAGON SOLAR PANEL CARPORT

PROJECT ADDRESS/ LEGAL DESCRIPTION

105 SHERWOOD AVE NW
CALGARY, AB

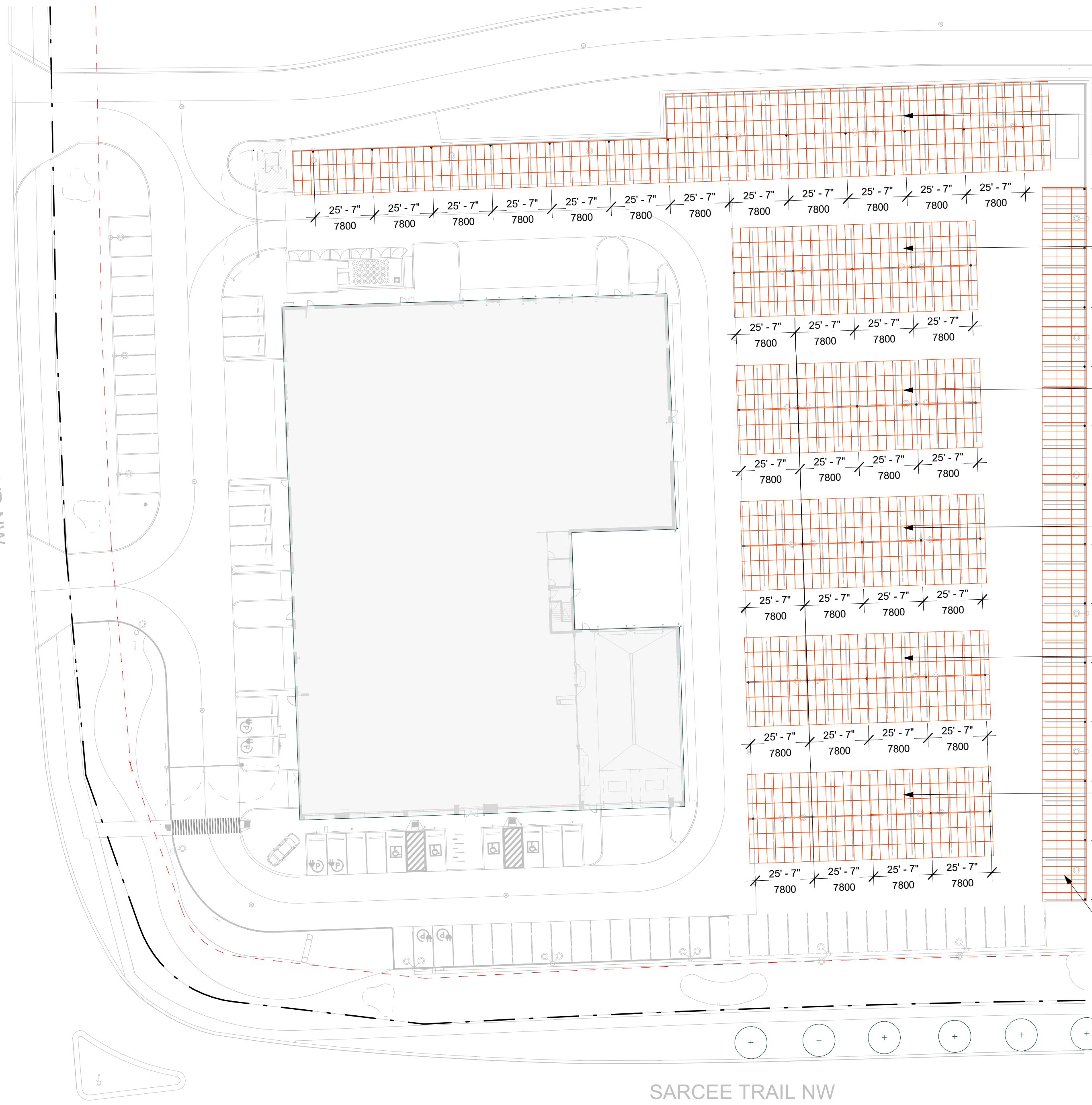
LEGAL DESCRIPTION
LOT 1; BLOCK 2;
PLAN 2511726

SITE OVERVIEW

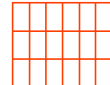
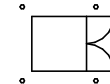
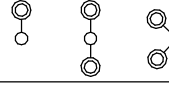
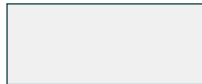
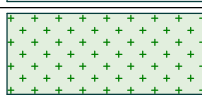
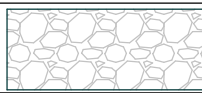
SHEET
DP2
AS NOTED : SCALE
DZDZ-1268 : PROJECT #



SHERWOOD BLVD NW



SOLAR CARPORT - AREA 7
QUANTITY: 246 panels
COVERAGE: ±547.0 sq.m.

SITE PLAN LEGEND	
	Property Line
	Site Area Boundary
	Municipal Setback Line
	Existing Water Service Line
	Existing Stormwater Service Line
	Existing Sanitary Service Line
	Existing Electrical Service Line
	Proposed Solar Panel Carport
	Existing Tree
	Existing Fire Hydrant
	Existing Manhole Cover
	Existing Catch Basin
	Existing Transformer Pad
	Existing Lighting
	Existing Building
	Existing Landscaped Area
	Existing Hardscaping

[illegible]

2 KEY PLAN
DP3 SCALE: 1 : 2000