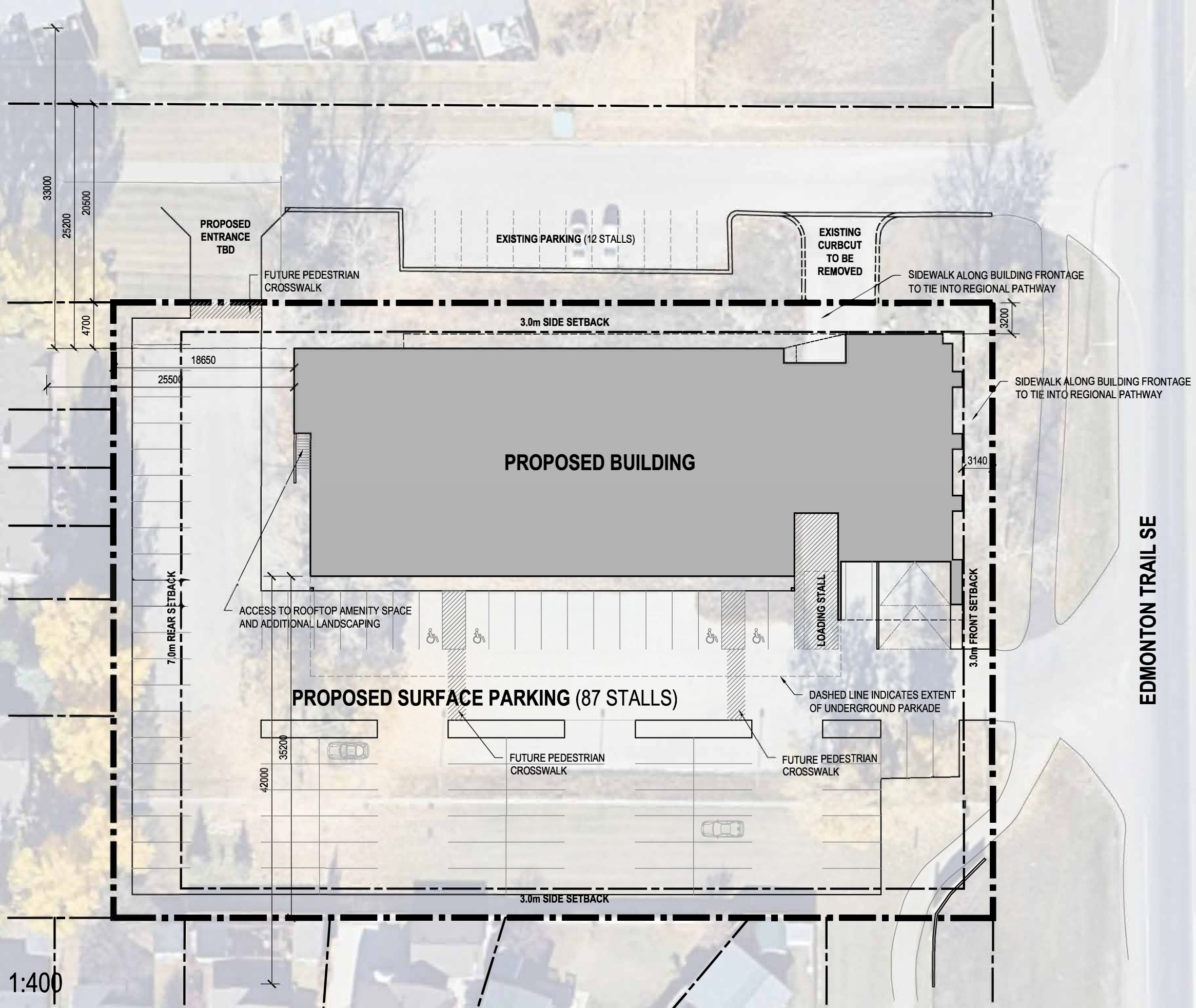
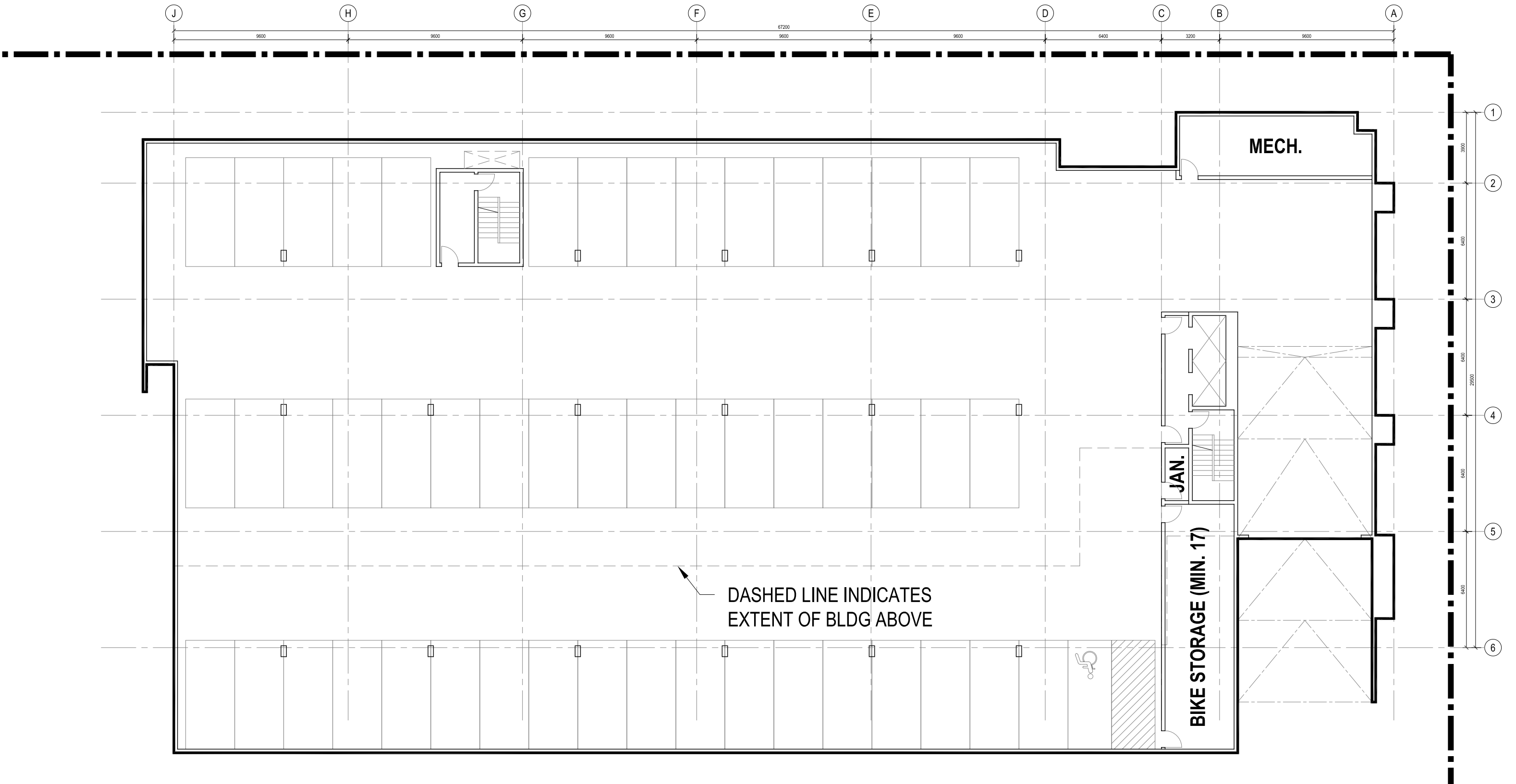


SITE PLAN (87 STALLS) 1:400

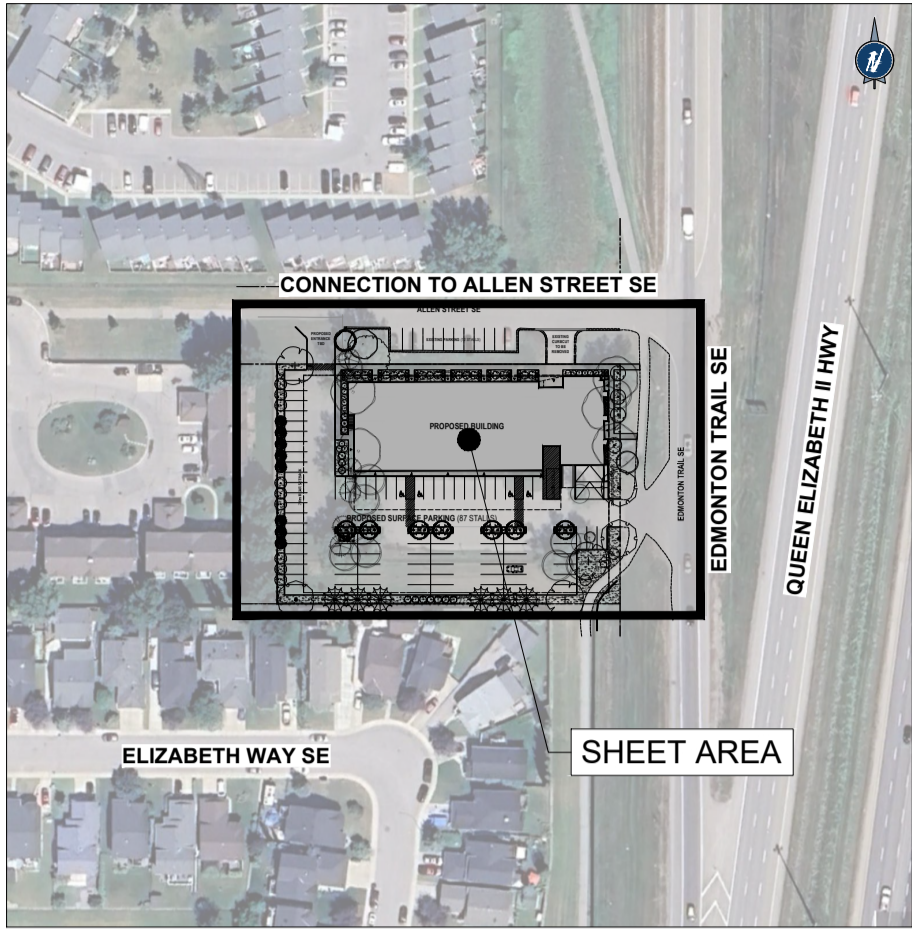
[23-010] CREATION AIRDRIE
2024/10/01



GRAVITY ARCHITECTURE



PARKADE (51 UNDERGROUND STALLS) 1:200



KEY PLAN - 1:2000

MINIMUM REQUIRED PLANTING						PROVIDED		
TOTAL SITE AREA = 5,775 m ²	RATIO (% # req.)		SIZING (size # req.)		TOTAL	COUNT	TOTAL	
1 Tree per 30 m ² Site Area (10%) = 19	25 - 75% DEC	5 - 14	50% 50mm Cal. Min.	2 - 7	19	11	15	40
	75 - 25% CON	14 - 5	50% 70mm Cal. Min.	3 - 7		14		
2 Shrubs per 30 m ² Site Area (10%) = 39	DEC	-	450mm Ht. Min. / 2 Gal. Pot	14 - 5	39	39		60
	CON	-	600mm Ht. / 350mm Sp. Min. / 5 Gal. Pot			20		

REQUIRED ISLAND PLANTING			PROVIDED	
TOTAL PARKING ISLAND AREA = 75 m ²	1 Tree per 10m ² of Parking Island	7	7	7

NOTE: Parking islands shall at a minimum include 1 deciduous tree unless precluded by the presence of necessary utilities and services. Parking island planting provisions will be accounted for in the general provided planting counts, as they typically include shrubs in addition to required trees.

TOTAL HARDSCAPE AREA: 340m²

TOTAL SOFTSCAPE AREA: 770m²

TOTAL COVERED/ROOFTOP AMENITY AREA (1 FLOOR):

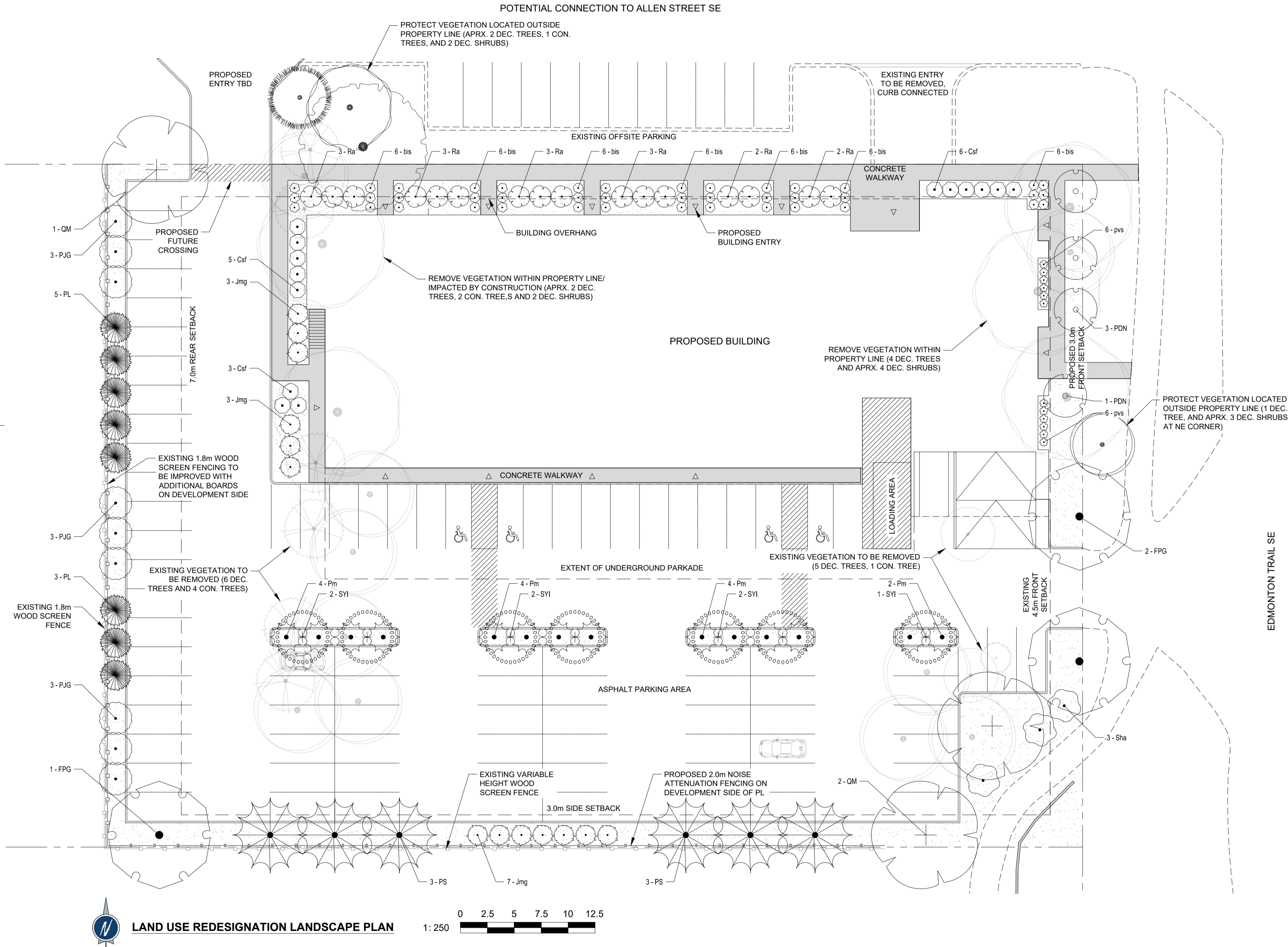
*see architectural drawing set for details

PLANT SCHEDULE TOTAL

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
CONIFEROUS TREES						
	PL	8	Pinus contorta var. latifolia	Lodgepole Pine	2.5m Ht. Min.	B&B
	PS	6	Pinus sylvestris	Scots Pine	2.5m Ht. Min.	B&B
DECIDUOUS TREES						
	FPG	3	Fraxinus pennsylvanica (seedless)	Green Ash	70mm Cal. Min.	B&B
	PJG	9	Populus x 'Jefguard'	Guardian™ Columnar Aspen	70mm Cal. Min.	B&B
	PDN	4	Pyrus x 'DurPSN303'	Navigator Pear	50mm Cal. Min.	B&B
	QM	3	Quercus macrocarpa	Bur Oak	70mm Cal. Min.	B&B
	SYI	7	Syringa reticulata 'Ivory Silk'	Ivory Silk Japanese Tree Lilac	50mm Cal. Min.	B&B
SHRUBS						
	Csf	14	Cornus sericea 'Farrow'	Arctic Fire Red Twig Dogwood	450mm Ht. Min.	Pot
	Jmg	13	Juniperus scopulorum 'Moonglow'	Moonglow Upright Juniper	2.5m Ht. Min.	Pot
	Pm	14	Picea pungens 'Mesa Verde'	Mesa Verde Colorado Spruce	350mm Spr. Min.	Pot
	Ra	16	Ribes aureum	Golden Flowering Currant	450mm Ht. Min.	Pot
	Sha	3	Shepherdia argentea	Silver Buffaloberry	450mm Ht. Min.	Pot
GRASSES						
	bis	42	Bromus inermis 'Skinner's Gold'	Skinner's Gold Smooth Brome	2 gal.	Pot
	pvs	12	Panicum virgatum 'Shenandoah'	Shenandoah Switch Grass	2 gal.	Pot

PLANTING NOTES:

- A total of 24 trees are required for removal to facilitate the proposed site plan
- 14 trees, 21 shrubs, and 56 perennials (as per the provided concept plan) in excess of the required development and parking minimums are proposed to achieve the goals of tree replacement, suitability to site conditions, and site screening from adjacent properties
- Existing tree locations and sizes are approximate
- A tree protection plan with accurately sited tree and shrub locations will be required to identify vegetation up for protection/relocation/removal at the time of development



DRAFT - NOT FOR CONSTRUCTION

LEGEND:

SOFTSCAPE AREA

NOTES:

- THIS DRAWING IS FOR LAND USE RE-DESIGNATION APPROVAL PURPOSES ONLY; IT IS NOT TO BE USED FOR CONSTRUCTION UNDER ANY CIRCUMSTANCES
- THIS DRAWING ILLUSTRATES A SCHEMATIC PLANTING PROPOSAL INCLUDING POSSIBLE GENUS AND SPECIES OF PLANTING. IT DOES NOT REPRESENT A FINAL DESIGN, AND DOES NOT PRECLUDE FUTURE CHANGES TO OR ADDITIONS OF PLANTING MATERIAL, SURFACE TREATMENT, AND/OR OTHER RELEVANT SITE FEATURES.
- ALL FUTURE PERMIT APPROVALS AND INSTALLATION THEREOF ARE TO CONFORM TO THE CITY OF AIRDRIE GENERAL DESIGN AND CONSTRUCTION STANDARDS AND RELEVANT BYLAWS IN THEIR MOST CURRENT ITERATIONS.
- UNDERGROUND PARKADE EXTENT TO CONFORM TO THE BUILDING ENVELOPE; SEE ARCHITECTURAL DRAWING SET FOR DETAILS

ISSUE:

REV	DESCRIPTION	BY	APPD	DATE
03	ISSUED FOR DC APPLICATION APPROVAL	RF	JH	SEP 30, 2024
02	ISSUED FOR DC APPLICATION APPROVAL	RF	JH	FEB 14, 2024
01	ISSUED FOR DC APPLICATION APPROVAL	RF	DB	OCT 4, 2023

PROJECT MANAGER: F. COPPOLA
CLIENT: CREATION COMMUNITIES INC.

PROJECT:
LAND USE RE-DESIGNATION
905 EDMONTON TRAIL SE, AIRDRIE, AB

DRAWING TITLE:
LANDSCAPE PLAN

PROJECT NO: 3023001
SCALE: AS SHOWN
DRAWING NO. L001-001

PERMIT / SEAL



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