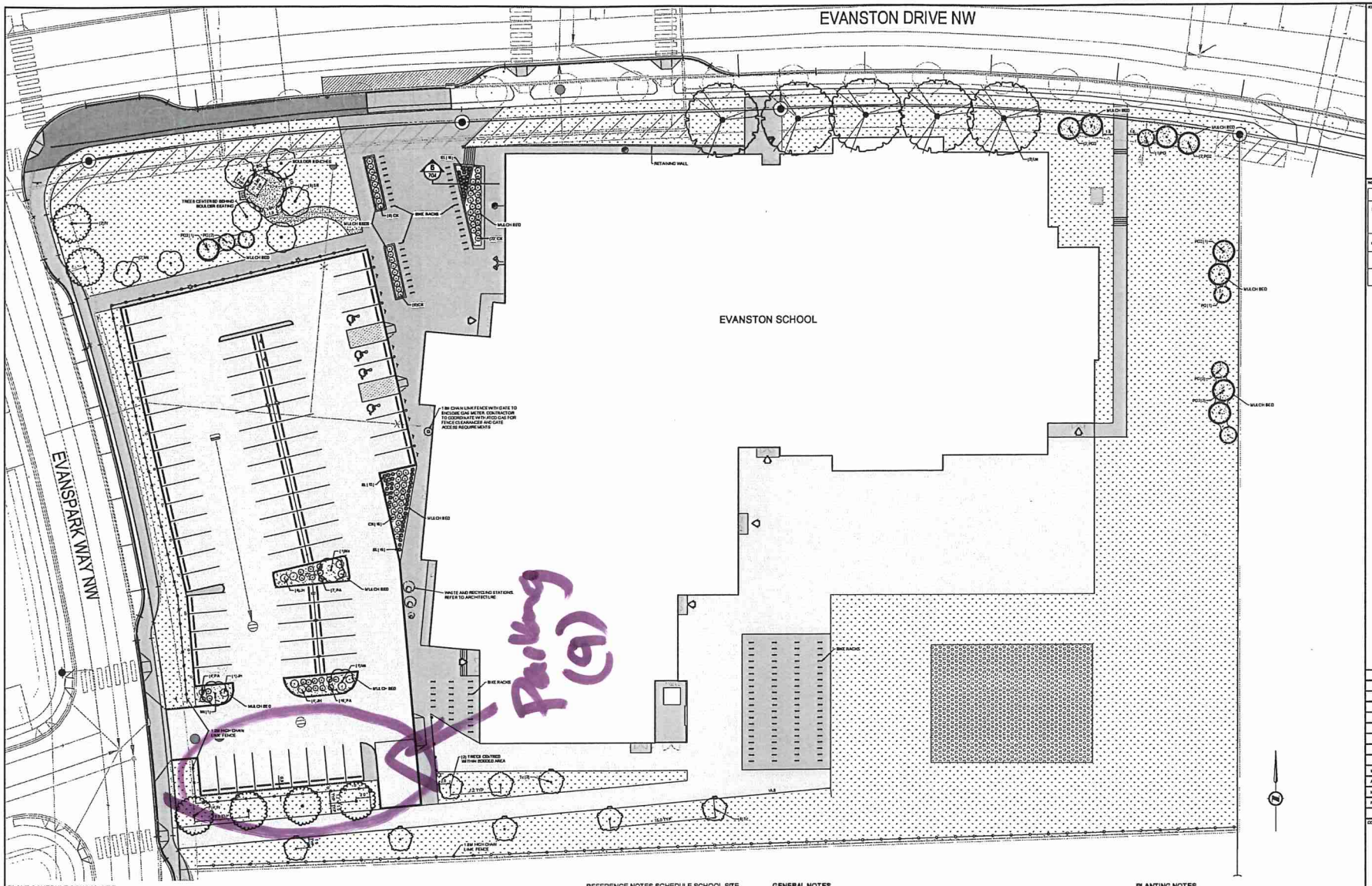

PLANT SCHEDULE SCHOOL SITE

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	REMARKS	SIZE
TREES						
	PT	6	Populus tremuloides 'Pyramidalis'	Pyramidal Quaking Aspen	Bal & Burlap	75mm Cal.
	MA	5	Malus x 'Spring Snow'	Spring Snow Crabapple	Bal & Burlap	50mm Cal.
	PG	6	Picea glauca	White Spruce	Bal & Burlap	3.0m Ht.
	PGS	6	Picea glauca	White Spruce	Bal & Burlap	3.0m Ht.
	SR	3	Sorbus reducta	Japanese Tree Lilac	Bal & Burlap	50mm Cal.
	Tc	8	Tilia x flavescens 'Glenleven'	Glenleven Linden	Bal & Burlap	75mm Cal.
	Um	3	Ulmus americana	American Elm	Bal & Burlap	75mm Cal.
SHRUBS						
	JH	8	Juniperus horizontalis 'Hughes'	Hughes Creeping Juniper	#5 Container	600mm Sp.
	PA	21	Potentilla fruticosa 'Abbotswood'	Abbotswood Bush Cinquefoil	#5 Container	400mm Ht.
ORNAMENTAL GRASSES						
	CK	88	Calamagrostis x acutiflora 'Karl Foerster'	Karl Foerster Feather Reed Grass	#2 Container	700 mm Ht.
	SL	83	Schizachyrium scoparium	Little Bluestem	#2 Container	700 mm Ht.

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	REMARKS
GROUND COVERS					
	Sod	8,220 m²	Turf Sod	Turf Grass Blend Sod	Sod

REFERENCE NOTES SCHEDULE SCHOOL SITE

SYMBOL	METAL DESCRIPTION	QTY
	1.2m CHAIN LINK FENCE	128.0 m
	1.8m CHAIN LINK FENCE	146.0 m

SYMBOL	SITE FURNISHING DESCRIPTION	QTY
	BOULDER BENCH	4
	BIKE RACK MADE IN SITE FURNITURE MODEL # BIKE-SS-SDR03 SURFACE MOUNTED COLOUR: CLIMAGETAL OLIDES COLLECTION *INSTALL PER MANUFACTURER'S INSTRUCTIONS	13

SYMBOL	CONCRETE DESCRIPTION	QTY
	CONCRETE	3,615 m²
	ASPHALT	4,293 m²
	CRUSHED AGGREGATE SURFACING	53.7 m²

SYMBOL	PLANTING DESCRIPTION	QTY
	75MM DEPTH WOOD MULCH	363.6 m²

SYMBOL	SITE FEATURE DESCRIPTION	QTY
	FUTURE PLAYGROUND AREA	38.1 m²

GENERAL NOTES

1. ALL PLANT MATERIAL SHALL CONFORM TO THE STANDARDS OF THE CANADIAN NURSERY TRADES ASSOCIATION FOR NURSERY STOCK
2. WARRANTY ON ALL LANDSCAPE TO BE TWO YEARS FROM DATE OF ACCEPTANCE.
3. CONTRACTOR TO CO-ORDINATE WORK WITH ALL OTHER CONTRACTORS ON SITE
4. CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS AT TIME OF CONSTRUCTION.
5. CONTRACTOR TO VERIFY ALL UNDERGROUND SERVICES PRIOR TO ANY WORK.
6. DURING CONSTRUCTION ANY DAMAGE OCCURING TO PUBLIC LANDS RESULTING FROM ENCROACHMENT WILL BE MADE GOOD AT THE COST OF CONSTRUCTION.
7. ALL EXISTING TREES WITHIN 6m OF CONSTRUCTION TO BE PROTECTED WITH A TREE PROTECTION FENCE ALONG THE DRIPLINE.
8. NEW TREE LOCATIONS TO BE STAKED BY THE CONTRACTOR AND APPROVED BY THE DESIGN PROFESSIONAL PRIOR TO ANY INSTALLATION
9. TREES SHALL BE WATERED IN FOR THE WINTER TO ENSURE THAT THE ROOTS ARE FROZEN. TREES SHALL BE REGULARLY CHECKED IN WINTER TO ENSURE THAT ROOTS ARE STILL FROZEN. IF THE WINTER WEATHER MAKES TO MILD TEMPERATURES WATERING OF THE TREES SHALL BE DONE BY WATER TRUCK TO ENSURE HEALTHY PLANT MATERIAL.
10. CONTRACTOR TO ENSURE ADEQUATE SUPPORT FOR ALL PLANT MATERIAL NOTED ON DRAWINGS.
11. ANY SUBSTITUTIONS OF PLANT MATERIAL TO BE APPROVED BY THE DESIGN PROFESSIONAL PRIOR TO THE SUBSTITUTIONS BEING MADE.
12. ANY DAMAGE TO EXISTING HARD AND SOFT SURFACING TO BE REPAIRED BY THE CONTRACTOR
13. ALL TREE AND SHRUB BEDS TO BE MULCHED WITH 75mm BARK MULCH.
14. ALL DECIDUOUS TREES LOCATED IN SOD BUT OUTSIDE OF DESIGNATED TREE BEDS TO BE 1m IN DIAMETER MULCH RINGS STARTING 50mm FROM THE ROOT FLARE (TRUNK).
15. SOIL DEPTHS FOR PLANT MATERIAL

TREES	800mm MIN
SHRUBS	600mm MIN
PERENNIALS	300mm MIN
SOD	300mm MIN

16. CONIFEROUS TREES TO PLANTED IN A CONTAGIOUS TREE TRENCH
17. ANY DAMAGE OCCURING TO THE EXISTING CONSTRUCTION, BUILDINGS VEGETATION, HARDSCAPE, PAVEMENTS AND/OR OTHER SITE AMENITIES ON THE SITE AND ADJACENT PROPERTY OR PUBLIC LANDS SHALL BE REMEDIATED THE TRANSPLANTS HAVE BEEN REMOVED. DO NOT USE PLANTS DAMAGED DURING CONTACT WITH EQUIPMENT OR PLANTS THAT ARE WILTED AND BURNED OR STRESSED. CONTRACTOR TO REPLACE DAMAGED OR REJECTED PLANTS AT NO ADDITIONAL COST TO OWNER
18. ALL SITE GRADES SHALL MATCH EXISTING GRADES OF ADJACENT LANDS, WITH GRADING COMPLIED TO THE SITE. SEE CIVIL PLAN FOR GRADING CURB AND SERVICING INFORMATION
19. THE CONTRACTOR SHALL OBTAIN AT THE CONTRACTORS SOLE EXPENSE ALL UTILITY LOCATES PRIOR TO COMMENCING WORK. ANY AND ALL DAMAGES TO UTILITIES, REGARDLESS OF WHETHER LOCATED WERE COMPLETED, SHALL BE REPAIR LITATED, RESTORED AND/OR MADE GOOD BY THE CONTRACTOR TO THE OWNERS AND/OR THE CITY OR TOWN AUTHORITYS REQUIREMENTS
20. ANY DISCREPANCIES BETWEEN SITE CONDITIONS AND THOSE ON THE DRAWINGS TO BE REPORTED IMMEDIATELY TO THE CONSULTANT AT TIME OF CONSTRUCTION.

PLANTING NOTES

1. ALL PLANT MATERIAL SHALL BE INSTALLED IN ACCORDANCE WITH THE CURRENT CITY OF CALGARY PARKS STANDARDS AND GUIDELINES (CURRENT EDITION)
2. THE OWNERS REPRESENTATIVE WILL INSPECT PLANTS AT THE FOLLOWING STAGES. AT TIME OF DELIVERY PRIOR TO INSTALLATION, INSTALLED PLANTS BEFORE COMMENCEMENT OF MAINTENANCE PERIOD AND AT THE END OF MAINTENANCE PERIOD. NOTIFY OWNER'S REPRESENTATIVE 72 HOURS IN ADVANCE OF EACH REQUIRED INSPECTION. CONTRACTOR SHALL ENSURE REQUIRED PLANTS WILL BE AVAILABLE ON WEEK SPECIFICATIONS BEFORE ARRANGING INSPECTION FOR SELECTION AND TAGGING OF PLANTS.
3. ALL PLANT MATERIAL TO BE DISEASE FREE AND TRUE TO FORM. SPECIMEN GRADE SINGLE STEM STOCK - UNLESS NOTED OTHERWISE. PLANTS WILL BE REJECTED IF SOIL BALLS HAVE BEEN CRACKED OR BROKEN BEFORE OR DURING PLANTING OR WHEN BURLAP ROPES REQUIRED IN CONNECTION WITH THE TRANSPLANTING HAVE BEEN REMOVED. DO NOT USE PLANTS DAMAGED DURING CONTACT WITH EQUIPMENT OR PLANTS THAT ARE WILTED AND BURNED OR STRESSED. CONTRACTOR TO REPLACE DAMAGED OR REJECTED PLANTS AT NO ADDITIONAL COST TO OWNER
4. STAKE OUT LOCATIONS OF TREES, SHRUBS AND PLANTING BEDS. LOCATIONS OF ALL PLANTS SHALL BE REVIEWED AND APPROVED BY OWNERS REPRESENTATIVE ON SITE BEFORE PLANTING. PLANTS INSTALLED WITHOUT REVIEW AND APPROVAL MAY REQUIRE TRANSPLANTING OR RELOCATION AS DIRECTED BY OWNER'S REPRESENTATIVE AT NO ADDITIONAL COST
5. CONTRACTOR SHALL VERIFY THAT ALL MINIMUM CLEARANCES ARE PROVIDED BETWEEN PROPOSED TREES AND UNDERGROUND AND/OR OVERHEAD UTILITIES AS DEFINED BY THE LOCAL PARKS AND PLANNING DEPARTMENT
6. PART OF PLANT MATERIAL INSTALLATION SHALL INCLUDE SUFFICIENT PROTECTION TO PREVENT BARK AND TREE DAMAGE DUE TO FOREGING ANIMALS AND ANCHORING SYSTEM TO PREVENT ROOT BREAKAGE DUE TO STRONG WINDS.

LANDSCAPE REMEDIATION

1. ANY TURF AREAS DISTURBED DURING THE CONSTRUCTION PROCESS ARE TO BE AMENDED PER PROJECT SPECIFICATIONS
2. ANY PLANT MATERIAL DAMAGED DURING CONSTRUCTION ARE TO BE REPLACED WITH A MINIMUM OF 450mm DEPTH TOPSOIL AND A MINIMUM OF 75mm DEPTH WOOD CHIP MULCH, AS PER THE CITY OF CALGARY DESIGN STANDARDS.
3. ANY PLANT MATERIAL DAMAGED DURING CONSTRUCTION IS TO BE REMOVED, DISPOSED OF, AND REPLACE BY THE CONTRACTOR. ANY REPLACEMENT PLANT MATERIAL MUST BE THE SAME SPECIES OF THE REMOVED ITEM

EXISTING LANDSCAPE

1. LOCATIONS AND SIZES OF EXISTING PLANT MATERIAL ARE APPROXIMATE

GRADING NOTES

1. REFER TO CIVIL ENGINEERING DRAWINGS FOR GRADING INFORMATION

KEY PLAN

NOTES

SUMMARY OF LANDSCAPE DATA

MUNICIPAL ADDRESS: EVANSTON DRIVE NW CALGARY, ALBERTA
LEGAL DESCRIPTION: PLAN 0811967, BLOCK 36, LOT 3MUR
BYLAW CLASSIFICATION: C-SPR - SPECIAL PURPOSE DISTRICT
MINIMUM SITE AREA: NOT SUBJECT TO SITE AREA

NO.	ITEM	REQUIRED BY BYLAW	PROVIDED ON PLAN
1	SITE SETBACKS	3.0m FRONT 3.0m SIDE	3.0m FRONT 3.0m SIDE
2	# OF TREES REQUIRED	18 (1 2/100m2 SETBACK)	22 (WITHIN SETBACK)

KRAWFORD Construction

DATE	REV.	DESCRIPTION	DRAWN BY	CHECKED BY
MAY 31, 2024	4	ISSUED FOR CONSTRUCTION	RP	LH
APRIL 2, 2024	3	ISSUED FOR 50% REVIEW	JBC	LH
MARCH 7, 2024	2	ISSUED FOR BUILDING PERMIT	LH	GW
FEBRUARY 1, 2024	1	ISSUED FOR 50% REVIEW	RP	GW

CONSULTANT

THE WORKUN GARRICK PARTNERSHIP
Architecture and Interior Design Inc
Suite 1300, 10117 Jasper Avenue, Edmonton, Alberta T5J 1W8

Alberta Infrastructure

PROJECT

EVANSTON 5-9 MIDDLE SCHOOL DESIGN-BUILD

CALGARY, ALBERTA

TITLE

LANDSCAPE PLAN

SEAL

The Alberta Association of Landscape Architects
Lee Hagadorn

DRAWN BY	CHECKED BY	SCALE
RP	GW	1 : 200
DATE	SITE ID	BUILDING ID
JUNE 2024	8	8
PLAN NO.	PHASE	DISCIPLINE
822554		LANDSCAPE ARCHITECTURE
PROJECT ID		SHEET NO.
P-804551		702

DOCUMENT CODE

EVANSTON 5-9 MIDDLE SCHOOL