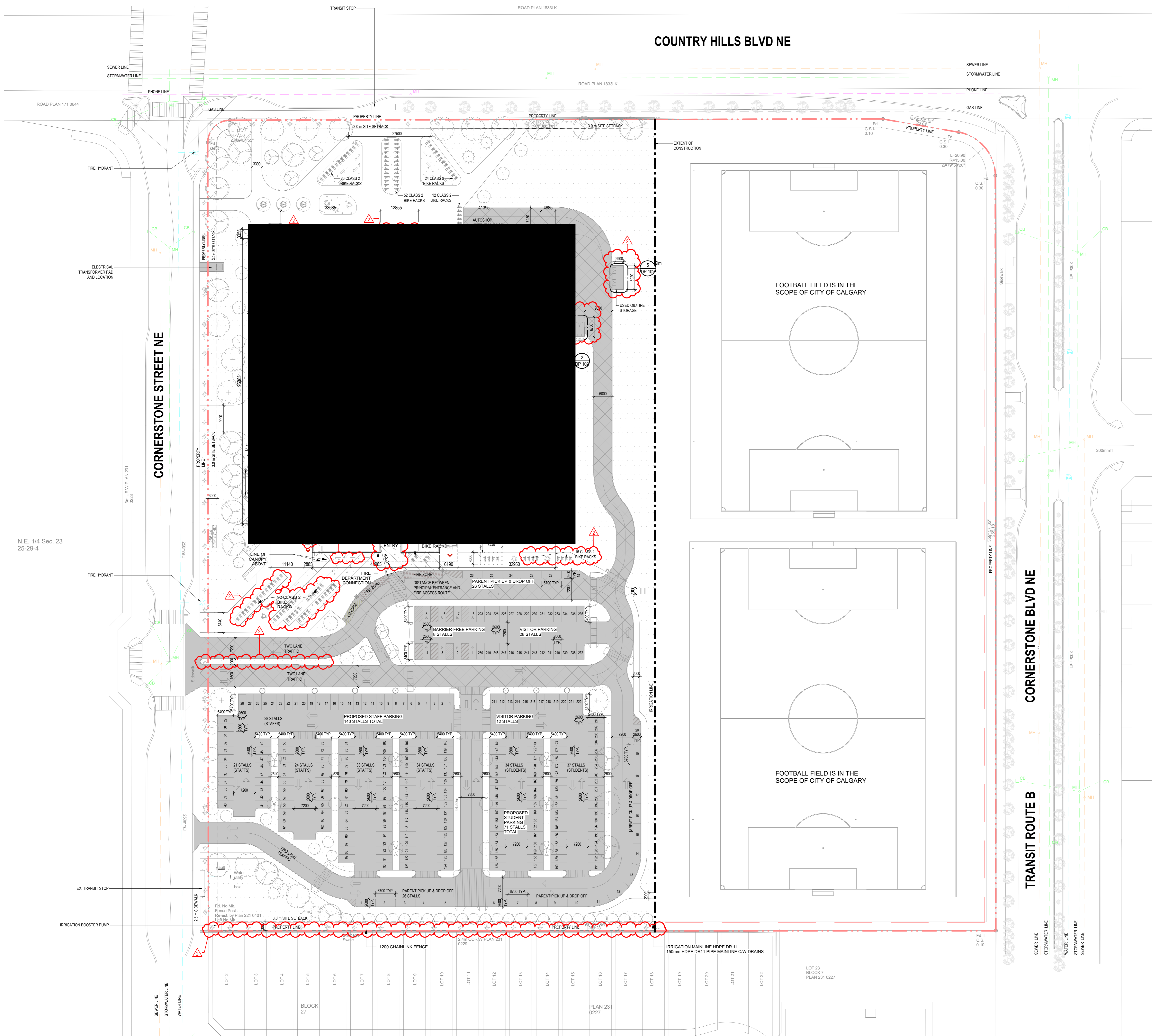
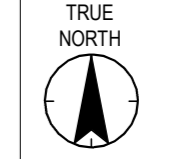


COUNTRY HILLS BLVD NE



KEY PLAN



NOTES

BYLAW REVIEW

Address	380 Cornerstone St NE, Calgary, AB.
Legal Description	2210401, Block 27, Lot 1 MSR
Zoning	S-SPR Special Purpose - School, Park and Community Reserve
Setback	3.0 metres (Front, Rear and Side)
Building Area	20510 sq.m.
Number of Student	2410
Number of Staff	241 (To be Confirmed)
Motor Vehicle Parking Stall	241 stalls (calculation: 10% of number of students). Site Plan Shows 251 stalls.
Barrier Free Parking Stall	5 (Reference: ABC 2023)
Loading Stall	1 stall provided - variance needed. (Reference: Loading stalls per 9300.0 square metres of gross floor area where the cumulative gross floor area of all buildings on a parcel is greater than 930.0 square metres)
Pick up & Drop off Stall	37 stall (Reference: Minimum 1.5 pick-up and drop-off stalls per 100 students, with a minimum of 5.0 pick-up and drop-off stalls) - 26 provided, variance needed.
Bicycle Parking Stall	8 bicycle stall for 241 Staff - 8 provided (Reference: Minimum number of bicycle parking stalls: class 1 equal to 3.0 per cent of the maximum number of employees.) 241 bicycle stalls for 2410 Students (Reference: Minimum number of bicycle parking stalls: class 2 equal to 10.0 per cent of the maximum number of students as stated in the development permit.)
School Bus	No school buses will be used for this site.

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DATE	REV.	DESCRIPTION	DRAWN BY	CHECKED BY
11.05.2025	2	REISSUED FOR DEVELOPMENT PERMIT		
07.25.2025	1	ISSUED FOR DEVELOPMENT PERMIT		

CONSULTANT

Stantec
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Stantec Project No.: 144216510



PROJECT
CORNERSTONE 10-12 HIGH SCHOOL
380 CORNERSTONE ST NE, CALGARY, AB.
PLAN 2210401; Block 27; Lot 1 MSR

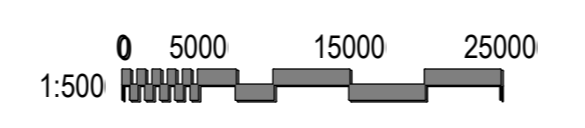
TITLE
SITE PLAN

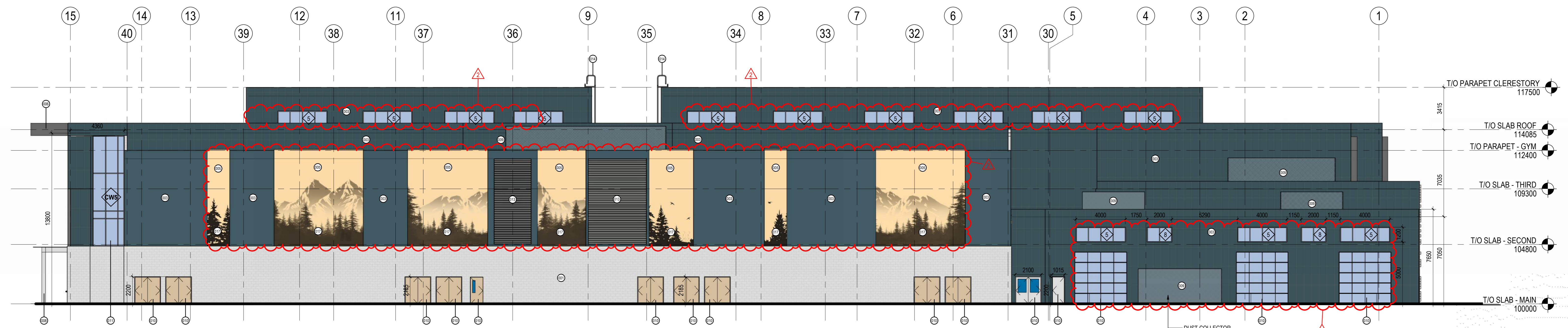
SEAL	DRAWN BY Author	CHECKED BY Checker	SCALE 1 : 500
	DATE 11.05.2025	SITE ID	BUILDING ID
	PLAN NO. 023319	PHASE	DISCIPLINE ARCHITECTURE
	PROJECT ID P-007634	SHEET NO.	DP 100

DOCUMENT CODE
023319 - P-007634 - DP 100

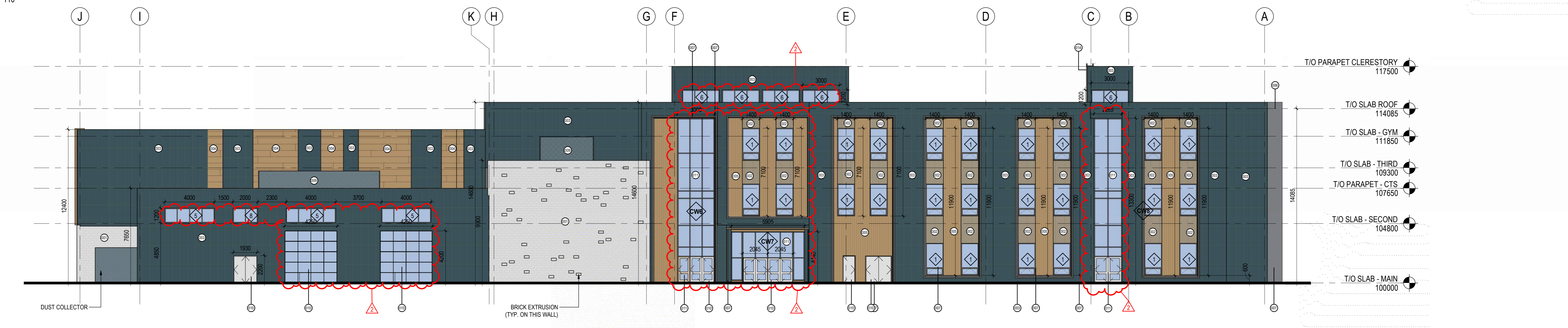
GENERAL NOTE:
ALL ITEMS ARE PROPOSED UNLESS LABELED OTHERWISE

1 SITE PLAN DP
DP 100
1 : 500

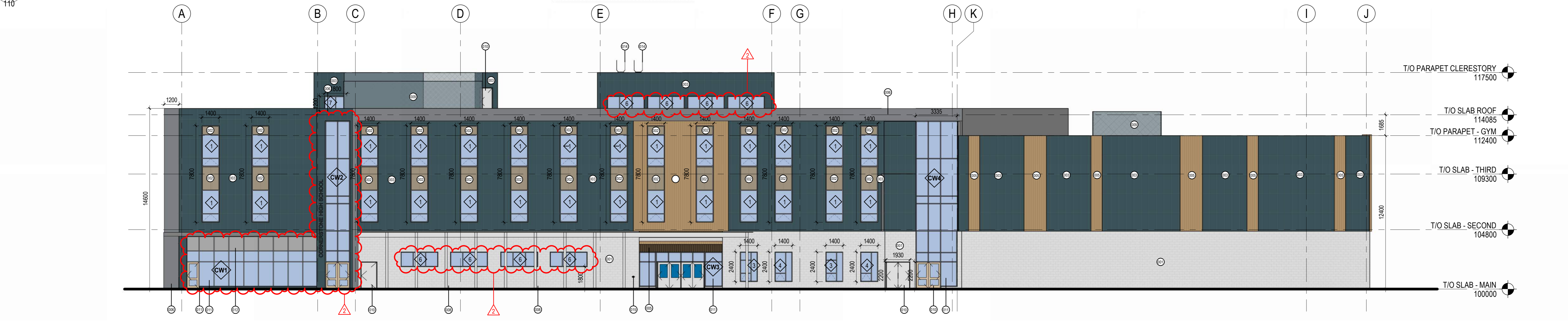




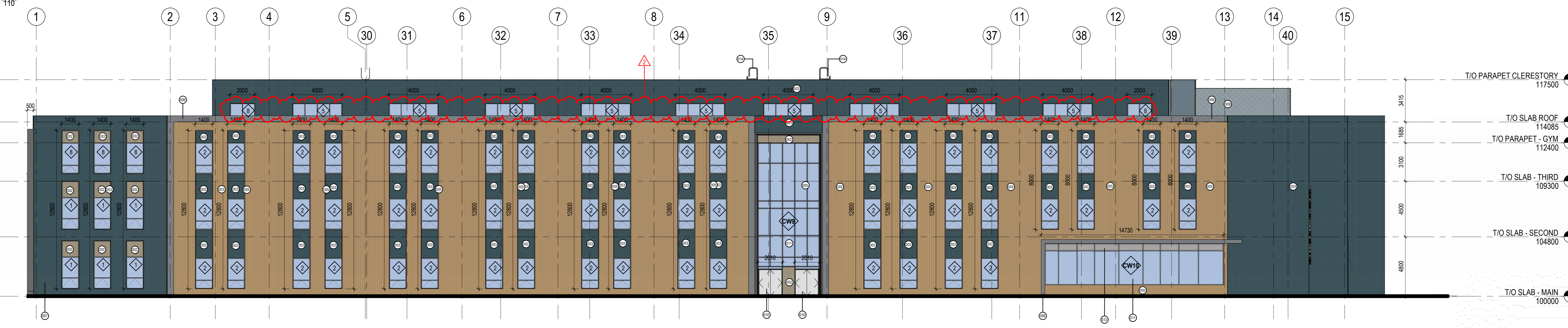
1 DP EAST EXTERIOR ELEVATION
1:150



2 DP NORTH EXTERIOR ELEVATION
1:150



3 DP SOUTH EXTERIOR ELEVATION
1:150



4 DP WEST EXTERIOR ELEVATION
1:150

KEY PLAN

NOTES

Key Value	Keynote Text
001	SMOOTH FACE BRICK VENEER - RUNNING BOND - 33% ASHE, 33% PRINTER, 33% ANCTIC WHITE
002	PREFINISHED METAL CLADDING - COLOUR ANTIQUE LINEN
003	PREFINISHED METAL CLADDING - COLOUR SLATE BLUE
004	PREFINISHED METAL CLADDING - COLOUR LIGHT PINE - HORIZONTAL
005	PREFINISHED METAL CLADDING - COLOUR LIGHT PINE - VERTICAL
006	PREFINISHED BUILT OUT FRAME W/ ALUMINUM COMPOSITE CLADDING - COLOUR STEEL CITY SILVER MICA
007	PREFINISHED BUILT OUT FRAME W/ ALUMINUM COMPOSITE CLADDING - COLOUR OYSTER
008	PREFINISHED BUILT OUT FRAME AND COLUMN WRAP W/ ALUMINUM COMPOSITE CLADDING - COLOUR BONE WHITE
009	22GA. PREFINISHED METAL CLADDING W/ 10% PERFORATIONS - COLOUR RESISTANT GREY
010	INSULATED H.M. DOOR - PAINT FINISH
011	GLAZED ALUMINUM CURTAIN WALL GLAZING
012	GLAZED ALUMINUM CURTAIN WALL SPANDREL
013	PREFINISHED MECHANICAL LOUVER - COLOUR TO MATCH SLATE BLUE
014	PREFINISHED ROOF ACCESS LADDER
015	FIRE DEPARTMENT CONNECTION
017	ETCHED MOUNTAINSCAPE MURAL ON METAL PANEL SUBSTRATE

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DATE	REV.	DESCRIPTION	DRAWN BY	CHECKED BY
11.05.2025	2	REISSUED FOR DEVELOPMENT PERMIT		
07.25.2025	1	ISSUED FOR DEVELOPMENT PERMIT		

CONSULTANT

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Stantec Project No.: 144216510



PROJECT
CORNERSTONE 10-12 HIGH SCHOOL
380 CORNERSTONE ST NE, CALGARY, AB.
PLAN Z210401; Block 27; Lot 1 MSR

TITLE
EXTERIOR ELEVATIONS

SEAL	DRAWN BY	CHECKED BY	SCALE
	Author	Checker	1:150
	DATE	SITE ID	BUILDING ID
	11.05.2025		
	PLAN NO.	PHASE	DISCIPLINE
	023319		ARCHITECTURE
	PROJECT ID	SHEET NO.	
	P-007634	DP 110	

DOCUMENT CODE
023319 - P-007634 - DP 110



LEGEND

	PROPERTY LINE
	3.0M SETBACK FROM PL
	IMPROVEMENT BOUNDARY

PLANTSCHEDULE

SYMBOL	QTY	BOTANICAL / COMMON NAME	CAL/HT
	4	ACER GINNALA / AMUR MAPLE	70MM CAL
	5	AJALIS - BULLOCK BUSH	70MM CAL
	18	FRAXINUS PENNSYLVANICA / GREEN ASH	75MM CAL
	8	PICEA GLAUCA 'DENSATA' / BLACK HILLS WHITE SPRUCE	3.0M HT.
	33	PICEA PUNGENS / COLORADO SPRUCE	3.0M HT.
	7	PICEA PUNGENS 'FASTIGIATA' / COLUMNAR COLORADO SPRUCE	3.0M HT.
	8	PICEA PUNGENS 'FAT ALBERT' / FAT ALBERT COLORADO SPRUCE	70MM CAL
	3	PINUS SYLVESTRIS / SCOTCH PINE	3.0M HT.
	8	SYRINGA RETICULATA 'IVORY SILK' / IVORY SILK JAPANESE TREE LILAC	70MM CAL
	2	TILIA CORDATA / LITTLELEAF LINDEN	50MM CAL
	6	TILIA MONGOLICA 'HARVEST GOLD' / HARVEST GOLD LINDEN	70MM CAL
	15	ULMUS AMERICANA / AMERICAN ELM	75MM CAL

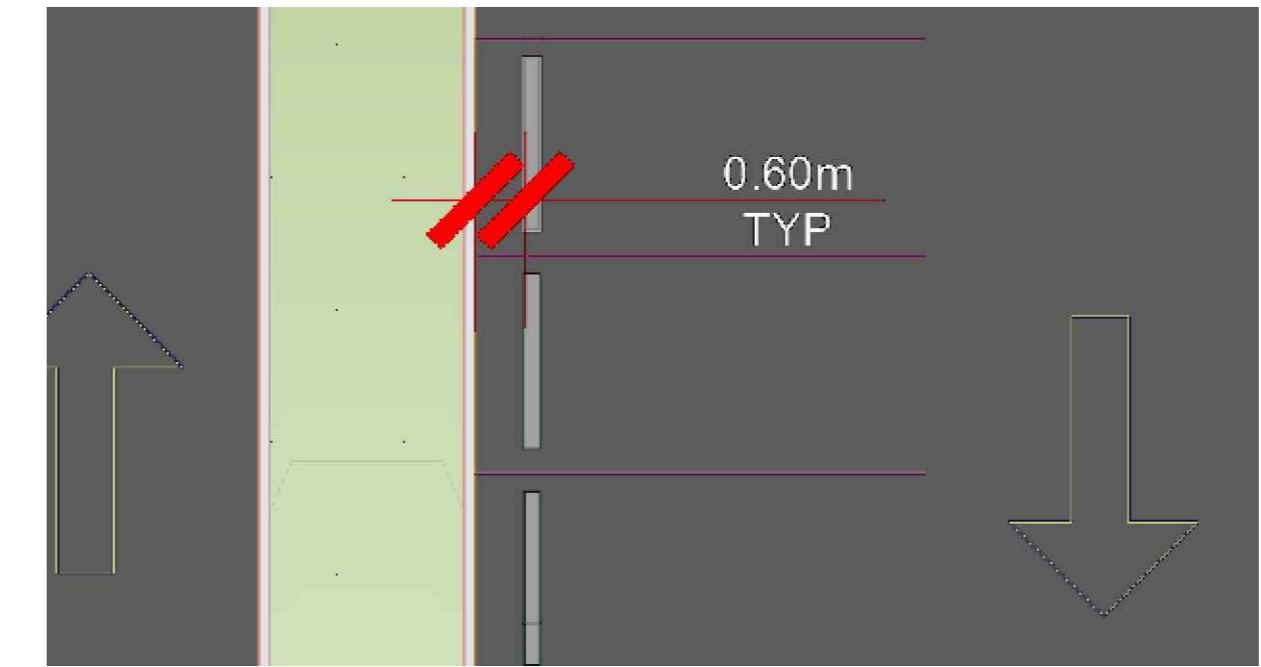
SYMBOL	QTY	BOTANICAL / COMMON NAME	CONT
		SOD / SOD MIX	SOD

REFERENCE NOTES SCHEDULE

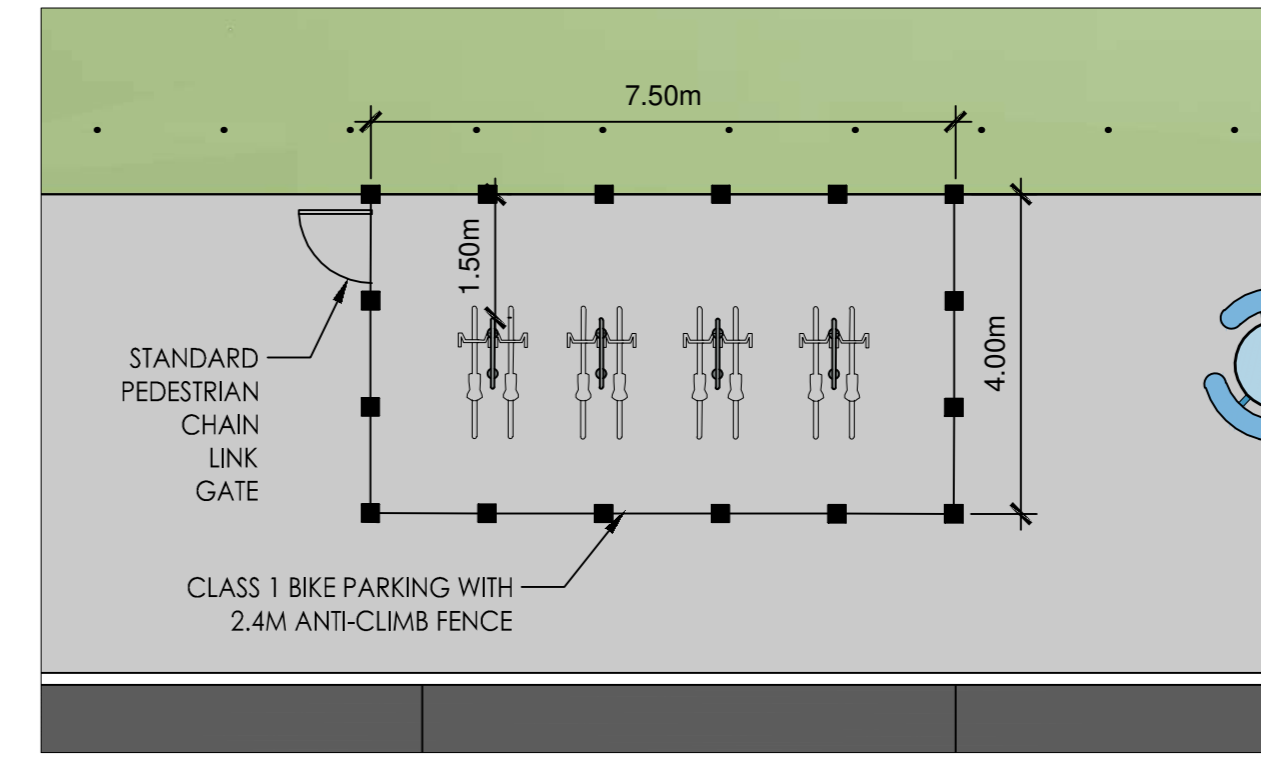
SYMBOL	DESCRIPTION	QTY
	SHREDDED BARK MULCH	100000 ƒ
	COMPACTED GRAVEL WITH LIMESTONE FINES	100000 ƒ
	STANDARD CONCRETE WALK	100000 ƒ
	DARK GREY CONCRETE WITH SANDBLAST TREATMENT	100000 ƒ
	ASPHALT PAVING	100000 ƒ
	CLASS 2 BIKE RACK WITH 2 BIKE ATTACHMENTS 121 CLASS 2 BIKE RACKS FOR A TOTAL OF 242 BIKE CAPACITY (2 BIKES PER RACK)	121
	PICNIC TABLE	10
	BENCH	26
	PICNIC TABLE WITH UMBRELLA ATTACHMENT	3
	CLASS 1 BIKE RACKS IN LOCKABLE ENCLOSURE FOR STAFF, 4 RACKS FOR 8 BIKES. ENCLOSURE TO BE 2.4M (8') ANTI-CLIMB FENCING	4
	NO PARKING FIRE ROUTE	2

NOTE:

- ALL ELEMENTS ARE PROPOSED UNLESS OTHERWISE NOTED ON THE PLAN
- FURNISHINGS NOTED ARE FOR INFORMATION ONLY AND DOES NOT RESTRICT ALTERNATIVE PRODUCTS IF DEEMED EQUIVALENT
- NO IRRIGATION
- 2 YEAR MAINTENANCE AND WARRANTY REQUIRED FOR ALL LANDSCAPE PLANTING
- ALL PLANTING AND MAINTENANCE ACTIVITIES PER CITY OF CALGARY, 2025 CALGARY PARKS AND OPEN SPACES DEVELOPMENT GUIDELINES AND STANDARDS SPECIFICATIONS: LANDSCAPE CONSTRUCTION. (<https://www.cityofcalgary.ca/content/dam/www/gdp/departmental-publications/publications/landscape-construction-compressed.pdf>)



(A) TYPICAL PARKING STALLS WITH CONCRETE WHEEL STOP
SCALE: NTS



(B) CLASS 1 BIKING ENCLOSURE
SCALE: NTS

KEY PLAN

TRUE NORTH

NOTES

BLANK REVIEW

Address	380 Cornerstone ST NE, Calgary, AB
Legal Description	2210401, Block 27, Lot 1 MSR
Zoning	S-SPR Special Purpose - School, Park and Community Reserve
Setback	3.0 metres (Front, Rear and Side)
Building Area	20510 sq.m.
Number of Student	2410
Number of Staff	241 (To be Confirmed)
Motor Vehicle Parking Stall	241 stall (Reference: Group A - 1 motor vehicle parking stall per 100 square metre of gross usable floor area.). Site Plan Shows 251 stalls based anticipated parking requirements. TBC with CBE/ AHJ.
Barrier Free Parking Stall	5 (Reference: ABC 2023)
Loading Stall	1 stall provided - variance needed (Reference: Loading stalls per 9300.0 square metres of gross floor area where the cumulative gross floor area of all buildings on a parcel is greater than 930.0 square metres)
Pick-up & Drop off Stall	37 stall (Reference: Minimum 1.5 pick-up and drop-off stalls per 100 students, with a minimum of 5.0 pick-up and drop-off stalls) - 26 provided, variance needed.
Bicycle Parking Stall	8 bicycle stall for 241 Staff. (Reference: Minimum number of bicycle parking stalls: class 1 equal 5.0 per cent of the maximum number of employees.) 241 bicycle stalls for 2410 Students (Reference: Minimum number of bicycle parking stalls: class 2 equal 10.0 per cent of the maximum number of students as stated in the development permit.)
School Bus	No school buses will be used for this site.

PLANTING REQUIREMENTS PER ZONING:

NORTH SETBACK AREA 445m² / 70m² X 1.2 = 8 TREES

WEST SETBACK AREA 813m² / 70m² X 1.2 = 14 TREES

SOUTH SETBACK AREA 445m² / 70m² X 1.2 = 8 TREES

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DATE	REV.	DESCRIPTION	DRAWN BY	CHECK BY
11.05.2025	2	REISSUED FOR DEVELOPMENT PERMIT	KP	MW
07.25.2025	1	ISSUED FOR DEVELOPMENT PERMIT	KP	MW

Stantec Architecture Ltd.
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Stantec Project No.: 144216510

Alberta Infrastructure

PROJECT

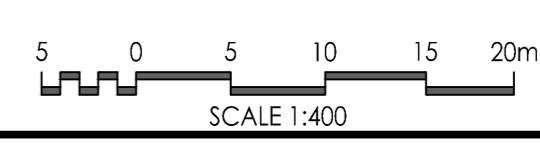
CORNERSTONE 10-12 HIGH SCHOOL
380 CORNERSTONE ST NE, CALGARY, AB
PLAN 2210401, Block 27, Lot 1 MSR

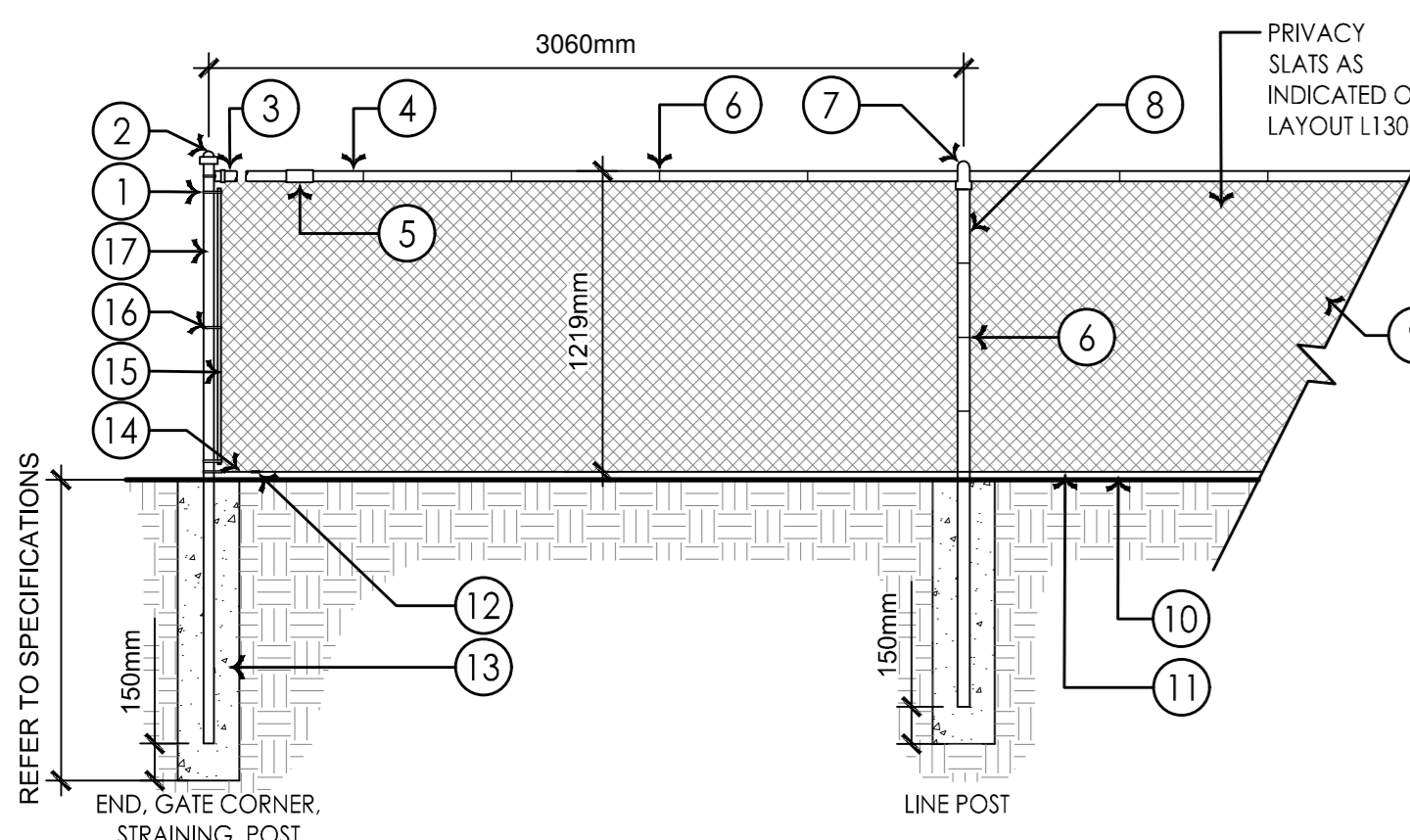
TITLE

LANDSCAPE SITE AND PLANTING PLAN

SEAL	DRAWN BY MW	CHECKED BY MW	SCALE 1:400
	DATE 2025.11.05	SITE ID	BUILDING ID
	PROJECT NO. 023319	PHASE	DISCIPLINE LANDSCAPE
	PROJECT ID. P-007635	SHEET NO. 701	

DOCUMENT CODE
023319-P007635-702

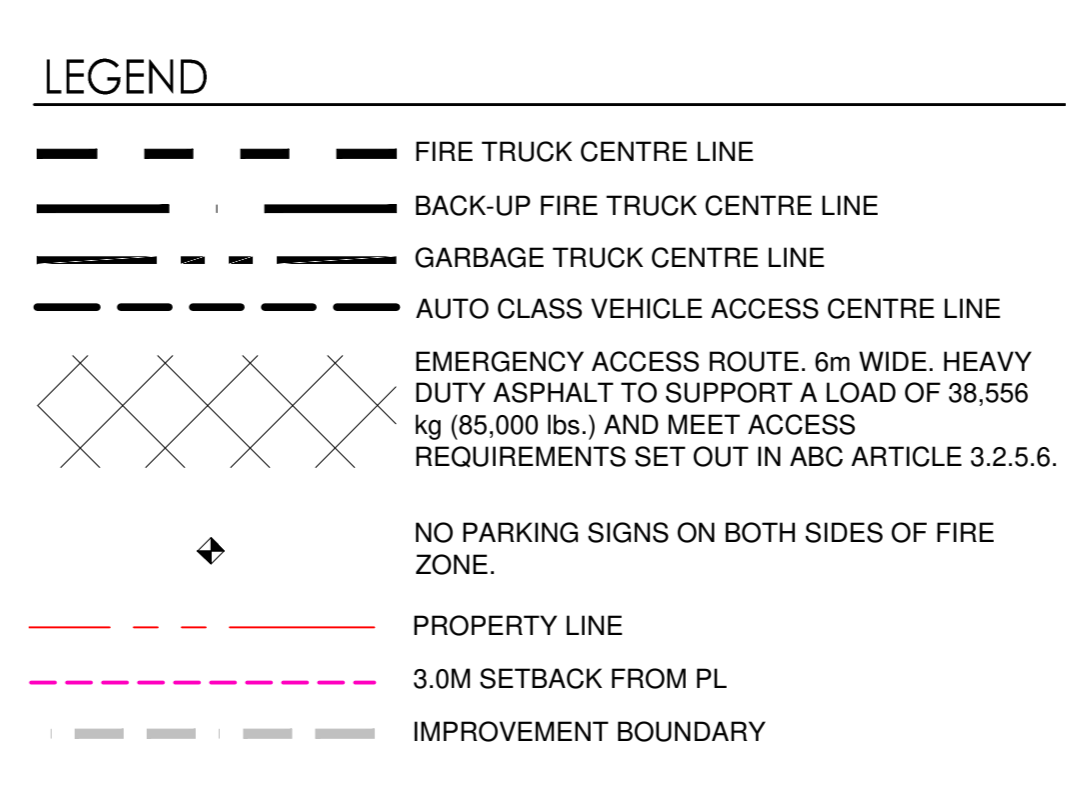




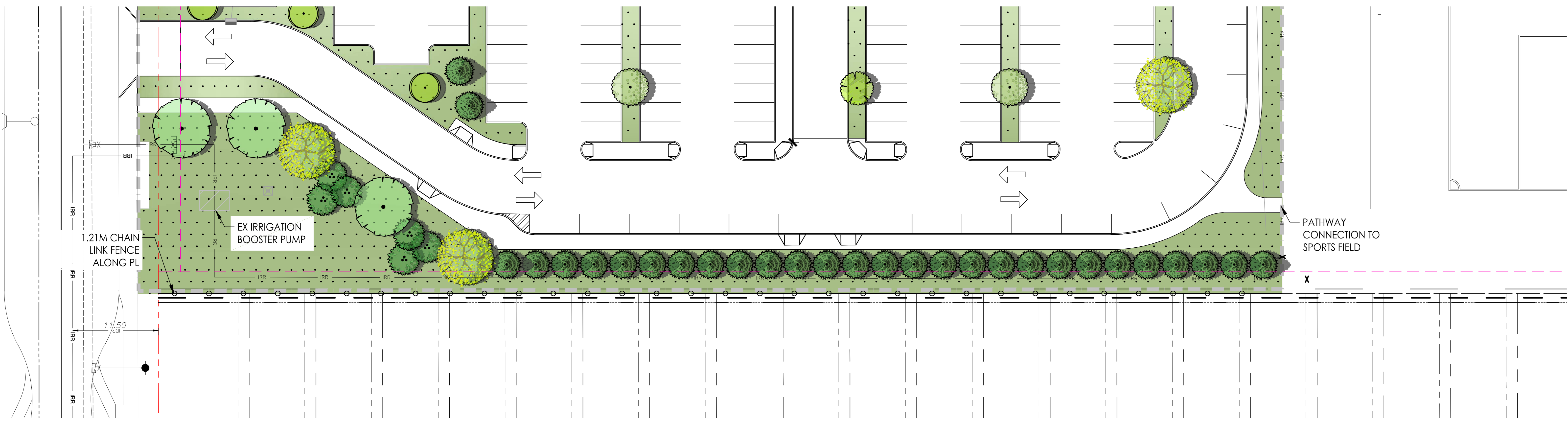
- 1 BRACE END
- 2 TERMINAL DOME CAP
- 3 RAIL END AND BRACE BANDS
- 4 TOP RAIL 42mm O.D. WT. - 0.120 TO 1.04 WALL PIPE TO BE 600mm LONGER THAN MESH HT.
- 5 S/P ON RAIL SLEEVES AS REQUIRED FOR STRUCTURAL INTEGRITY OF TOP RAIL
- 6 #6 GAUGE TIE WIRE COLOUR TO MATCH FENCE. 300mm O.C. ON LINE POST. 600mm O.C. ON TOP RAIL
- 7 LINE POST CAP
- 8 LINE POST 48.3mm O.D.
- 9 GALVANIZED CHAIN LINK FENCE PRIVACY SLATS. REFER TO LAYOUT L130
- 10 CLEARANCE BETWEEN FINISHED GRADE AND BOTTOM OF FENCE TO BE 50mm MAXIMUM
- 11 HOG RINGS MAX. 500mm O.C.
- 12 TURNBUCKLE FOR BOTTOM TENSION BAND
- 13 250mm DIA. CONCRETE FOOTING CONTRACTOR TO PROVIDE STRUCTURAL CALCULATIONS AND SHOP DRAWINGS
- 14 BOTTOM TENSION WIRE 3.41mm (9 GAUGE)
- 15 5mm X 30mm TENSION BAR
- 16 TENSION BAND MAX. 500mm O.C. W/ NUTS AND BOLTS (3 REQUIRED)
- 17 TERMINAL POSTS 73mm O.D. WT. - 0.120 TO 0.125 WALL

FENCING SCHEDULE

CODE	DESCRIPTION	QTY	DETAIL
FN-103	1.21M CHAIN LINK FENCE	151.0 m	2/703



2 CHAIN LINK FENCE (HT. VARIES REFER TO LAYOUT L130)
SCALE: 1:30



NOTES

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REVISIONS

DATE	REV.	DESCRIPTION	DRAWN BY	CHECKED BY
11.05.2025	2	REISSUED FOR DEVELOPMENT PERMIT	KP	MW
07.25.2025	1	ISSUED FOR DEVELOPMENT PERMIT	KP	MW

CONSULTANT

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200 - 325 25th Street SE
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Stantec Project No.: 144216510



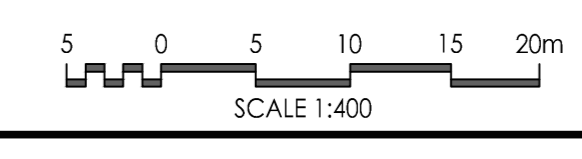
PROJECT

CORNERSTONE 10-12 HIGH SCHOOL
380 CORNERSTONE ST NE, CALGARY, AB.
PLAN 2210401; Block 27; Lot: 1 MSR

TITLE

사립초등학교 배스 체육관

SEAL	DRAWN BY MW	CHECKED BY MW	SCALE 1:400
	DATE 2025.11.05	SITE ID	BUILDING ID
	PLAN NO. 023319	PHASE	DISCIPLINE LANDSCAPE
	PROJECT ID P-007635	SHEET NO. 703	



DOCUMENT CODE

023319-P007635-702