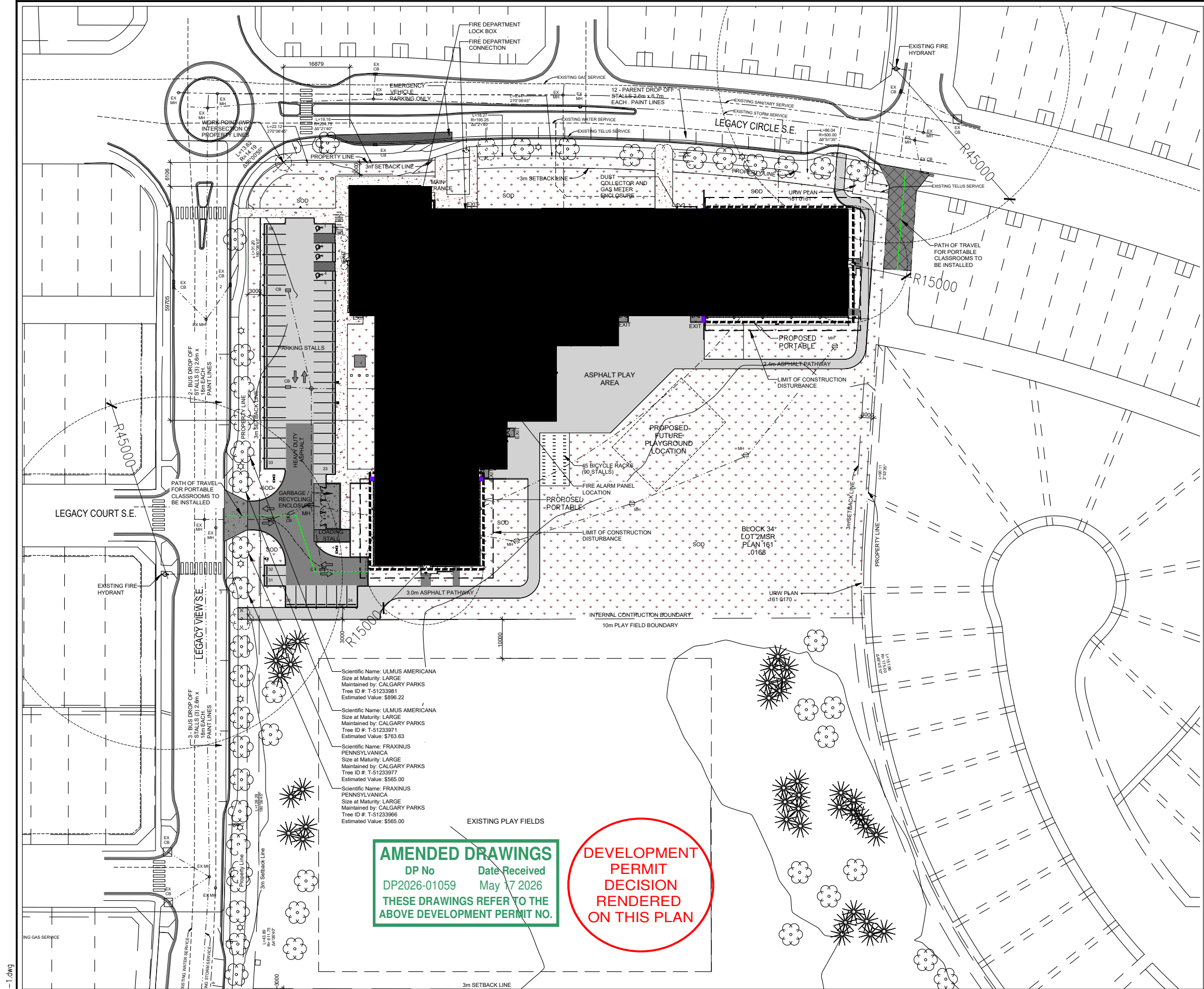




MUNICIPAL ADDRESS : 154 LEGACY VIEW S.E. CALGARY, ALBERTA

LEGAL ADDRESS: PLAN 161 0168, BLOCK 34, LOT 2MSR

BUILDING CODE STUDY

THE CONSTRUCTION PROCEDURES OUTLINED IN THIS DOCUMENT SHALL BE CARRIED OUT IN ACCORDANCE WITH THE NBC - 2023 ALBERTA EDITION AND ITS SUPPLEMENTS.

BYLAW CLASSIFICATION: S-SPR SPECIAL PURPOSE

BUILDING CATEGORYAS PER TABLE 4.1.2.1: HIGH

PROJECT DESCRIPTION:

THIS CODE ANALYSIS DESCRIBES THE ADDITION OF NEW PORTABLE CLASSROOM. NBC 2023 - AB EDITION PARTS 3, 4, 5, AND 6 OF DIVISION B WILL APPLY TO THE FACILITY (DIVISION A 1.3.3.2)

BICYCLE PARKING:

BYLAW COMMERCIAL - CLASS 1 RATIO: 3.0% OF MAXIMUM EMPLOYEES (80 STAFF) 3 STALLS REQUIRED

BYLAW COMMERCIAL - CLASS 2 RATIO: 10% OF MAXIMUM STUDENTS (885 PROPOSED STUDENTS) 89 STALLS REQUIRED

PROPOSED CLASS 1 STALLS: 3 STALLS PROVIDED

PROPOSED CLASS 2 STALLS: 90 STALLS PROVIDED

NOTE: PROPOSED MODULAR CLASSROOMS AND FUTURE MODULAR CLASSROOMS OCCUPANCY ALREADY INCLUDED FOR BICYCLE PARKING CALCULATIONS. CURRENT PROPOSED MODULAR CLASSROOMS WILL NOT IMPACT REQUIRED.

PORTABLE CLASSROOM BUILDING SIZE AND CONSTRUCTION RELATIVE TO OCCUPANCY:

1. 3.2.2.25 GROUP A, DIVISION 2, UP TO 2 STOREYS

BUILDING HEIGHT: UP TO 2 STOREYS

BUILDING AREA: SEE TABLE BELOW

CONSTRUCTION: COMBUSTIBLE

FLOOR ASSEMBLIES AND MEZZANINES: 45 MIN.

ROOF ASSEMBLIES: 45 MIN.

LOAD BEARING WALLS AND COLUMNS: 45 MIN.

MAJOR OCCUPANCY SEPARATIONS:

NOT APPLICABLE

AUTOMATIC FIRE SUPPRESSION SYSTEM:

BUILDING #1: SPRINKLERED

BUILDING #2: NOT SPRINKLERED

BUILDING #3: NOT SPRINKLERED

SPATIAL SEPARATION AND EXPOSURE PROTECTION:

ALL BUILDING EXPOSED BUILDING FACES ARE GREATER THAN 9 METERS AWAY FROM ADJACENT CENTERLINES OF ROADWAYS AND PROPERTY LINES. ALL FIRE COMPARTMENTS WILL NOT REQUIRE A FIRE RESISTANCE RATING & CLADDING CAN BE COMBUSTIBLE OR NON-COMBUSTIBLE.

TWO HOUR FIRE WALLS SHOWN THUS AS PER ABC 3.2.2.25

1. BUILDING NO. 1 FACING TWO STREETS

ALLOWABLE AREA = 2000 m²

CORE AREA = 5,987 m²

2. BUILDING NO. 2 FACING ONE STREET

ALLOWABLE AREA = 1600m²

PORTABLE AREA (6) = 601m²

3. BUILDING NO. 3 FACING ONE STREET

ALLOWABLE AREA = 1600 m²

PORTABLE AREA (10) = 1001.8m²

PLUMBING FIXTURE COUNTS AS PER

ALBERTA BUILDING CODE 3.7.2.2.A

PERMANENT CORE SCHOOL CAPACITY = 550

PERMANENT CORE SCHOOL + ALL PROPOSED

FUTURE MODULAR CLASSROOMS PROJECTED

STUDENT TOTAL = 885

K-6 = 620 STUDENTS

7-9 = 265 STUDENTS

MALE ELEMENTARY GRADES FIXTURES

REQUIRED = 11 WATER CLOSETS

FEMALE ELEMENTARY GRADES

FIXTURES REQUIRED = 13 WATER CLOSETS

MALE JUNIOR HIGH

FIXTURES REQUIRED = 3 WATER CLOSETS

FEMALE JUNIOR HIGH

FIXTURES REQUIRED = 6 WATER CLOSETS

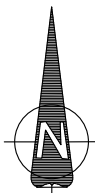
TOTAL MALE FIXTURES

PROVIDED = 15 WATER CLOSETS

TOTAL FEMALE FIXTURES

PROVIDED = 19 WATER CLOSETS

NOTE: PROPOSED MODULAR CLASSROOMS AND FUTURE MODULAR CLASSROOMS OCCUPANCY ALREADY INCLUDED IN FIXTURES REQUIRED AND PROVIDED. CURRENT PROPOSED MODULAR CLASSROOMS WILL NOT IMPACT FIXTURES REQUIRED.

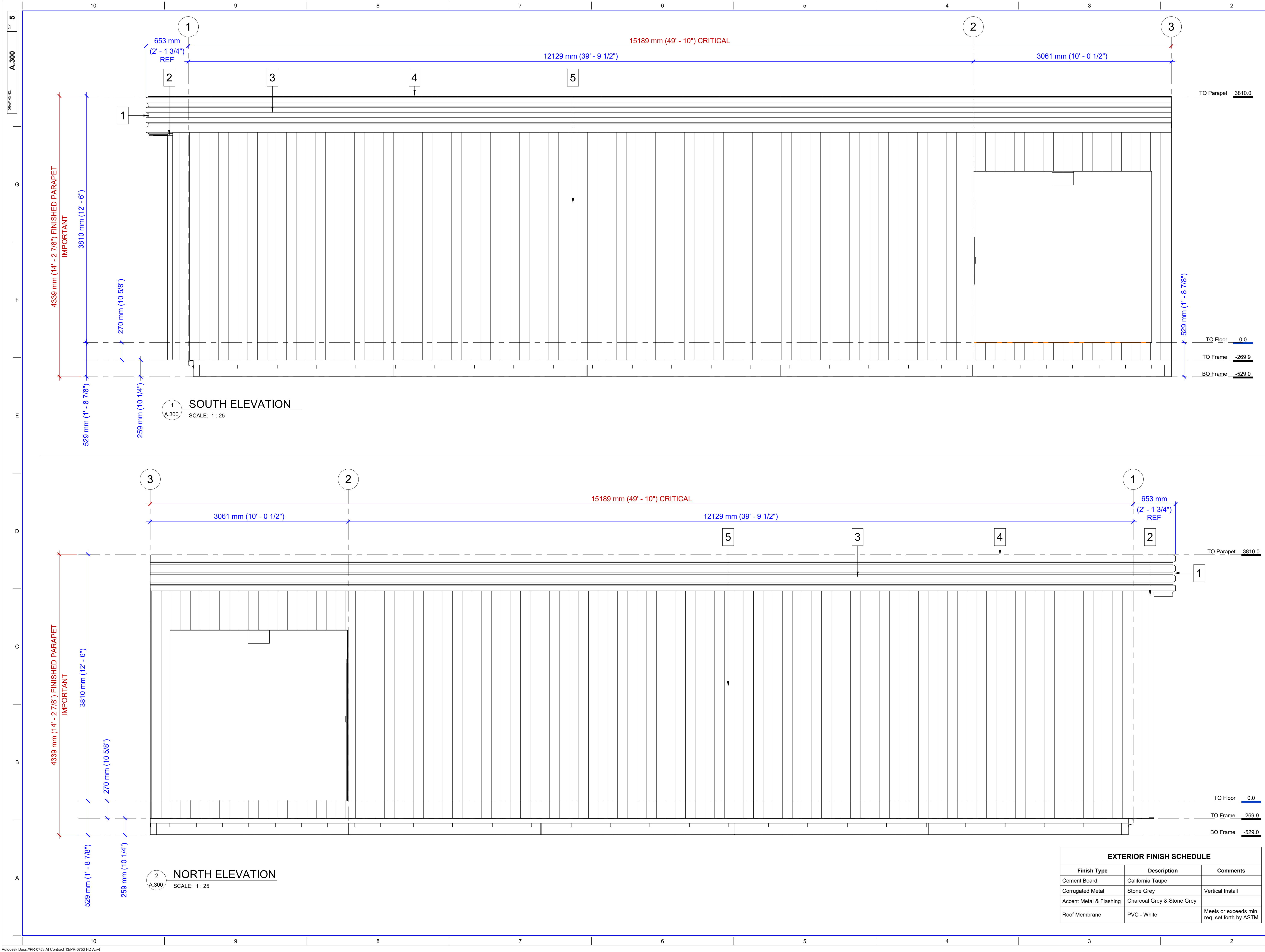


CADD FILE: A1-1.dwg

NO.	REVISION DESCRIPTION	DATE	INITIALS	NO.	REVISION DESCRIPTION	DATE	INITIALS	DRAWN BY	DR	SCHOOL & ADDRESS	LEGACY ELEMENTARY / JUNIOR HIGH SCHOOL 154 LEGACY VIEW S.E. CALGARY, ALBERTA OVERALL SITE PLAN	DRAWING NO. A1.1
								DATE	JAN 2026			
								SCALE	1:1000			

CALGARY ROMAN CATHOLIC SEPARATE SCHOOL DISTRICT NO. 1
CONSTRUCTION & MAINTENANCE 1000 - 5th AVE. S.W., CALGARY, ALBERTA

SCHOOL & ADDRESS
LEGACY ELEMENTARY / JUNIOR HIGH SCHOOL
154 LEGACY VIEW S.E. CALGARY, ALBERTA
OVERALL SITE PLAN



- NOTES:
- CLADDING TO BE INSTALLED AS PER MANUFACTURER SPECIFICATIONS.
 - GIRTS NOT TO EXCEED 48" O.C.
- EXTERIOR ELEVATION LEGEND:
- PRE-FINISHED 26ga. CORNER CAP (CHARCOAL GREY)
 - PRE-FINISHED 26ga. RWL COVER (CHARCOAL GREY)
 - PRE-FINISHED 26ga. RIBBON (CHARCOAL GREY)
 - PRE-FINISHED 26ga. CAP (CHARCOAL GREY)
 - PRE-FINISHED 26ga. 7/8" CORRUGATED METAL (STONE GREY)
 - TEXTURED CEMENT CLADDING COLOUR: COLORMAX PEWTER SUPER PAINT
 - EXTERIOR WINDOWS (REFER TO WINDOW SCHEDULE)
- * ACCENT METAL & FLASHING (CHARCOAL GREY & STONE GREY)

AMENDED DRAWINGS
DP No Date Received
DP2026-01059 May 17 2026
THESE DRAWINGS REFER TO THE ABOVE DEVELOPMENT PERMIT NO.

DEVELOPMENT
PERMIT
DECISION
RENDERED
ON THIS PLAN

5	12/22/25	ISSUED FOR IFM. ALL PREV. REVISIONS INC.	PN	PN
4	09/22/25	ISSUED FOR IFM. ALL PREV. REVISIONS INC.	PN	PN
3	07/09/25	ISSUED FOR IFM. ALL PREV. REVISIONS INC.	PN	PN
2	05/05/25	ISSUED FOR CONSTRUCTION	PN	PN
1	01/17/25	ISSUED FOR TSB REVIEW	PN	PN

REV	DATE	DESCRIPTION	BY	CHK
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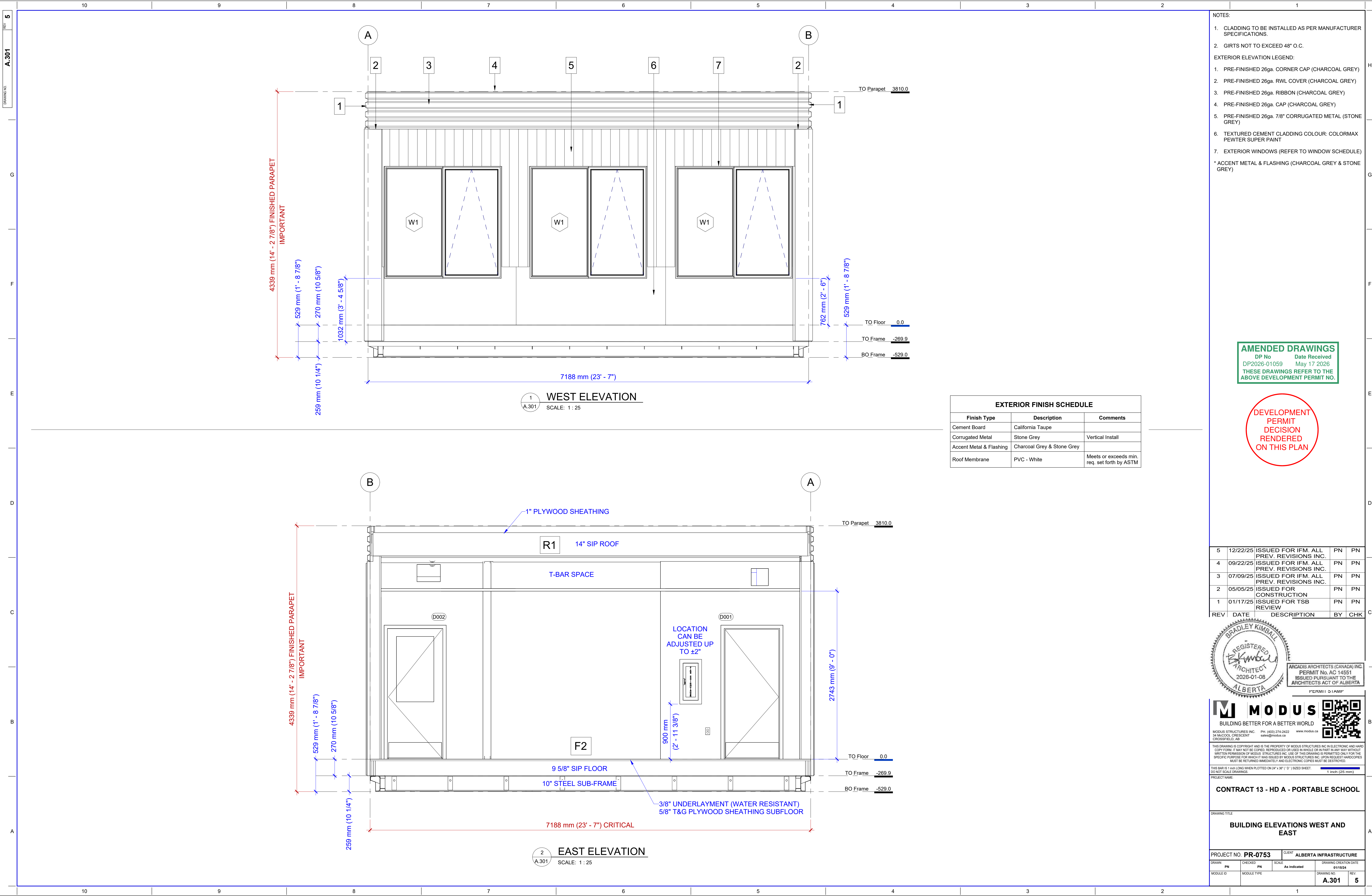
THIS BAR IS 1 inch LONG WHEN PLOTTED ON 36" x 36" (1' x 1') SIZED SHEET. DO NOT SCALE DRAWINGS. 1 inch (25 mm)

PROJECT NAME: CONTRACT 13 - HD A - PORTABLE SCHOOL

DRAWING TITLE: BUILDING ELEVATIONS NORTH AND SOUTH

PROJECT NO.	PR-0753	CLIENT	ALBERTA INFRASTRUCTURE
DRAWN	PN	CHECKED	PN
SCALE	As Indicated	DRAWING CREATION DATE	01/15/24
MODULE ID	MODULE TYPE	DRAWING NO.	A.300
		REV	5

EXTERIOR FINISH SCHEDULE		
Finish Type	Description	Comments
Cement Board	California Taupe	
Corrugated Metal	Stone Grey	Vertical Install
Accent Metal & Flashing	Charcoal Grey & Stone Grey	
Roof Membrane	PVC - White	Meets or exceeds min. req. set forth by ASTM



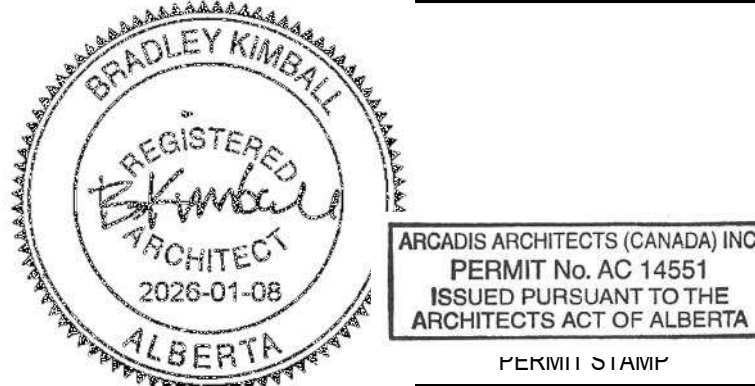
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AMENDED DRAWINGS
DP No Date Received
DP2026-01059 May 17 2026
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REV	DATE	DESCRIPTION	BY	CHK



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PROJECT NAME:

CONTRACT 13 - HD A - PORTABLE SCHOOL

DRAWING TITLE

BUILDING ELEVATIONS WEST AND EAST

PROJECT NO. PR-0753 CLIENT ALBERTA INFRASTRUCTURE

DRAWN	CHECKED	SCALE	DRAWING CREATION DATE
PN	PN	As Indicated	01/15/24

MODULE ID	MODULE TYPE	DRAWING NO.	REV.
		A.301	5