



**BURKE MOUNTAIN**  
SECONDARY / MIDDLE SCHOOL  
AND PARK SITE

INFORMATION SESSION  
APRIL 2023

## WELCOME!

Thank you for joining us to learn more about School District #43 (Coquitlam) and the City of Coquitlam's plans to bring a secondary school, middle school, and park to Burke Mountain.

Please take a few moments to read these boards.

We have staff here from the city, school district, and design team to answer your questions today.

Please scan the QR code and fill out the comment sheet, or ask our team for a comment form to fill out.







# BURKE MOUNTAIN SECONDARY SCHOOL & PARK

ECOLE COQUITLAM  
RIVER ELEMENTARY

NORM STAFF  
PARK

QUEENSTON  
PARK

SMILING CREEK  
ELEMENTARY

FUTURE  
COAST SALISH ELEMENTARY

LEIGH  
PARK

FUTURE MARIGOLD  
ELEMENTARY

BURKE MOUNTAIN  
PIONEER PARK

PRINCETON PARK

MILLARD  
ORCHARD PARK

GALLOWAY  
PARK

SMILING CREEK  
PARK

MASON PARK

SHEFFIELD  
PARK

RILEY  
PARK

BURKE MOUNTAIN  
PROVINCIAL PARK

LEIGH  
ELEMENTARY

VICTORIA  
PARK

MINNEKHADA  
REGIONAL PARK

DAVID AVENUE

VICTORIA DR.

COQUITLAM  
PORT COQUITLAM

COAST MERIDIAN RD

EXTENDED CONTEXT AERIAL VIEW

## EXTENDED CONTEXT - MAP

Please note, these images are conceptual renderings only





## OVERALL SITE PLAN - PLAN VIEW

Please note, these images are conceptual renderings only



FOUR TENNIS COURTS:



TRACK AND ARTIFICIAL TURF FIELD:

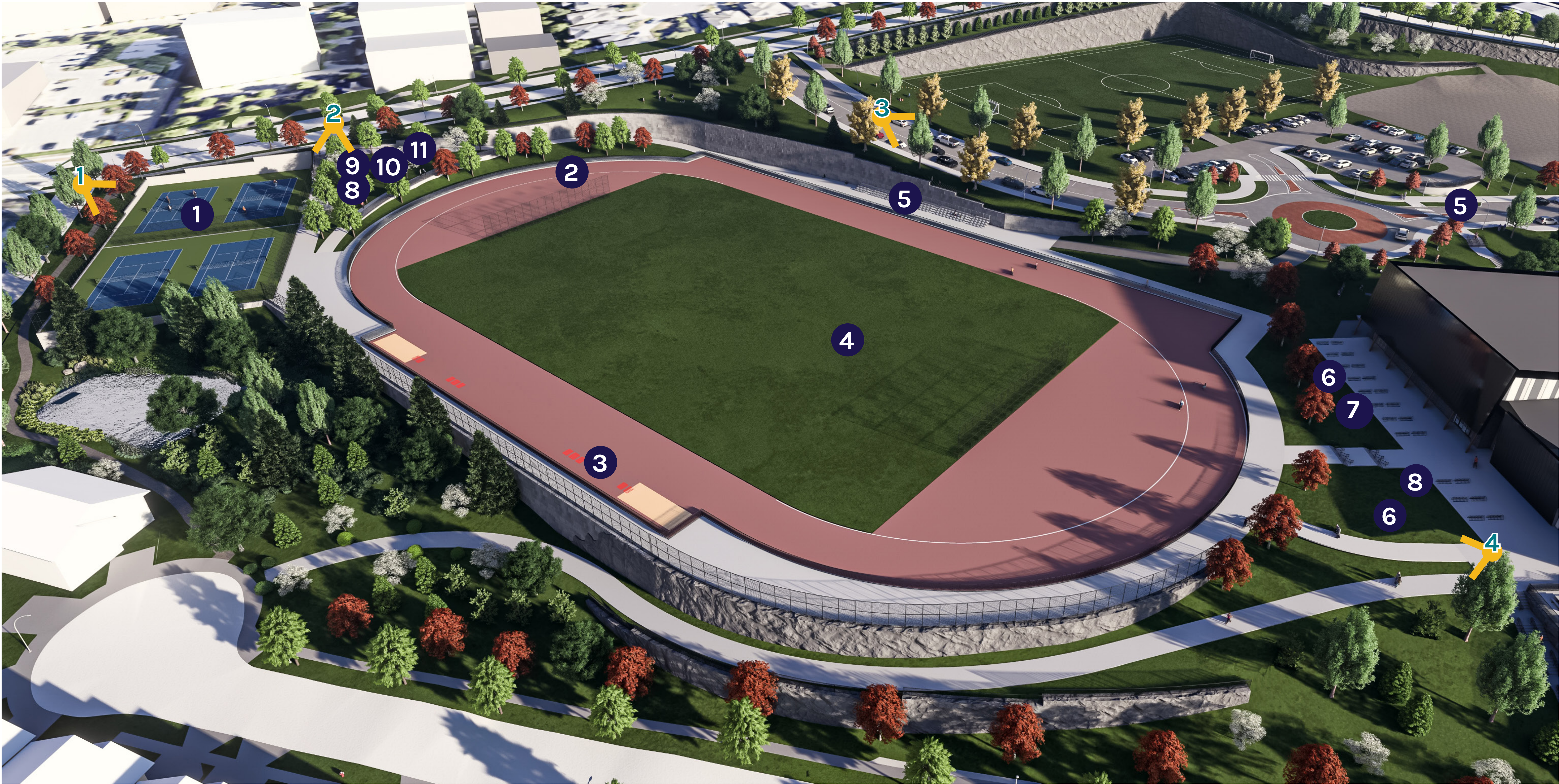


BLEACHERS:



1  
VIEW POINT TAG  
see renderings  
on the next board

ACTIVE ZONE:



DETAILED SITE PLAN

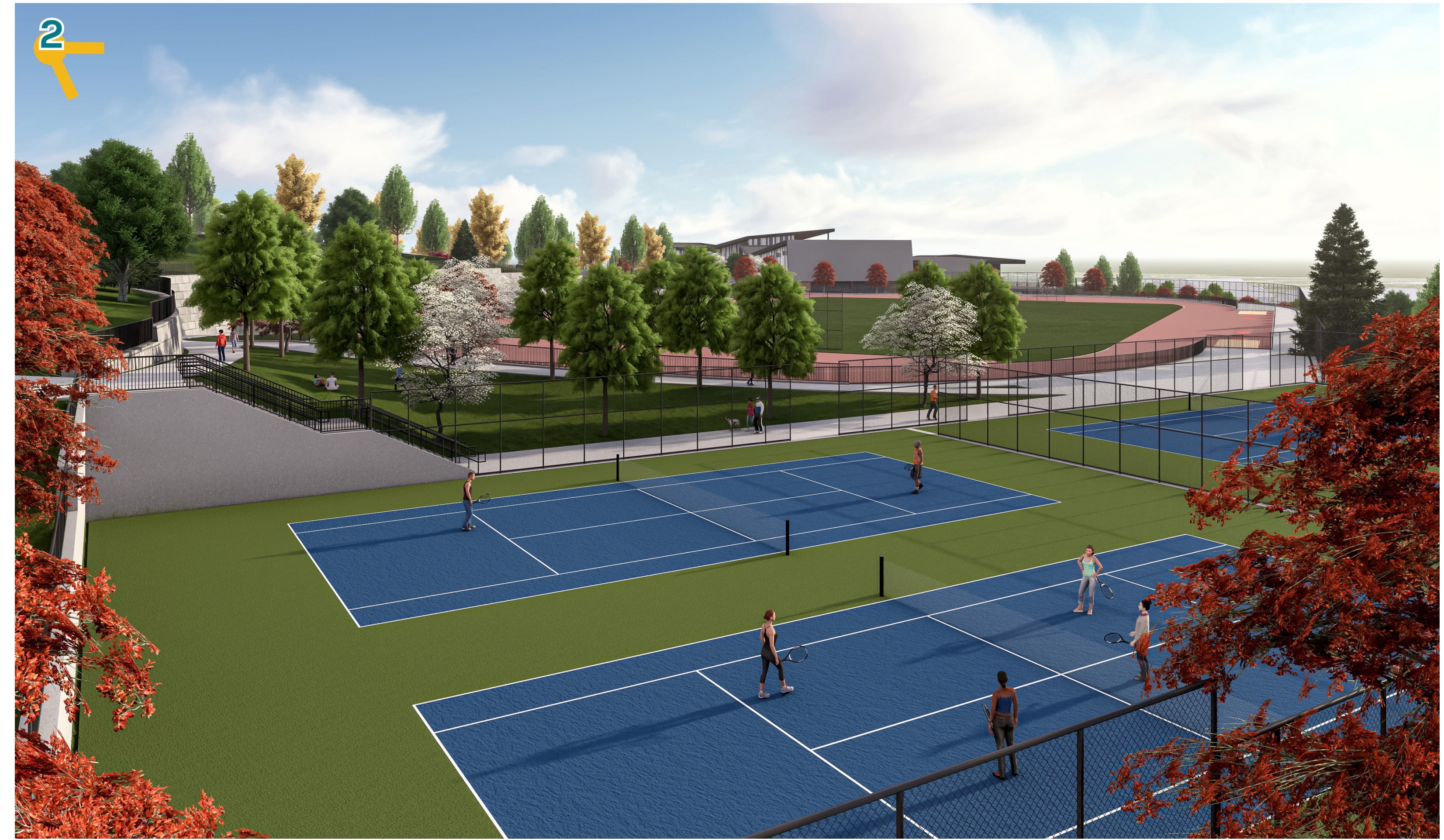
PARK - PROPOSED PROGRAMMING

Please note, these images are conceptual renderings only





VIEW LOOKING SOUTH FROM DAVID AVENUE



VIEW OF THE TENNIS COURTS FROM DAVID AVENUE



INTERNAL ROAD & PICK-UP /DROP-OFF PARKING



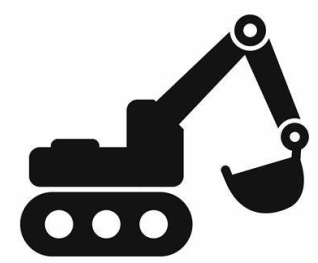
VIEW LOOKING WEST FROM SCHOOL FITNESS AREA TO PARK FIELD



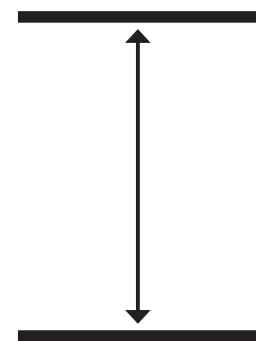


OVERALL SITE PLAN

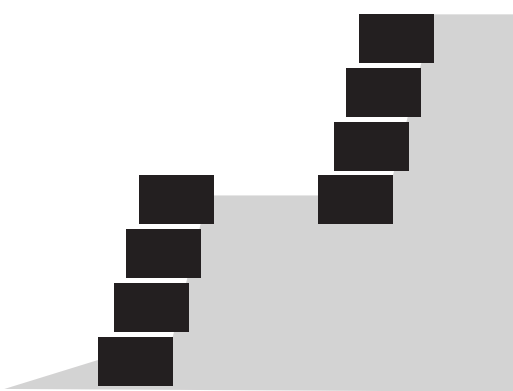
SITE CONDITIONS:



MAJOR CUT AND  
FILL WORK



36m DIFFERENCE  
BETWEEN HIGHEST AND  
LOWEST ELEVATION

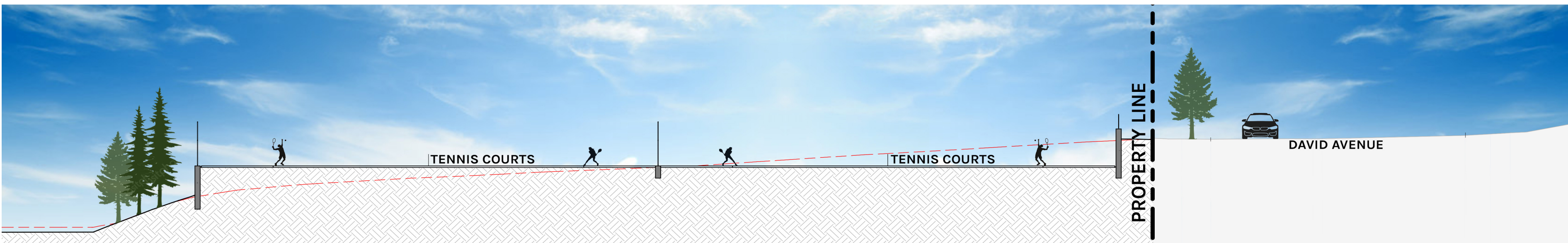


NATURAL LOOKING  
RETAINING WALLS  
COST EFFECTIVE

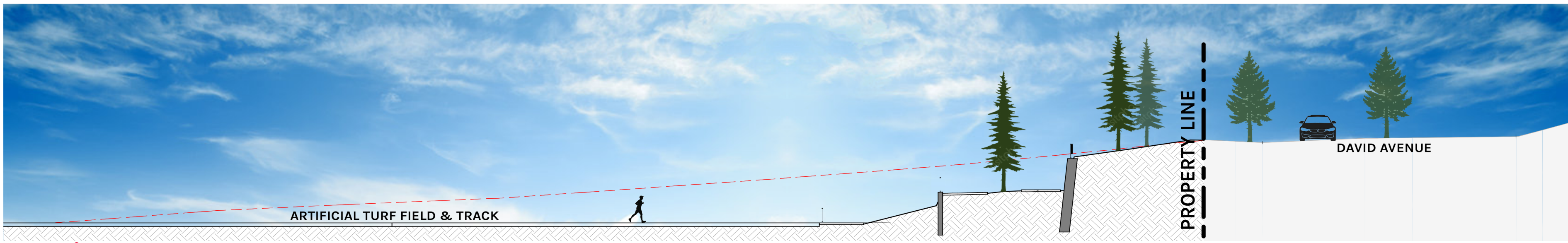
SITE:  
- 5.75 HA (14.2 ACRES) SCHOOL PORTION  
- 3.6 HA (8.9 ACRES) CITY PORTION



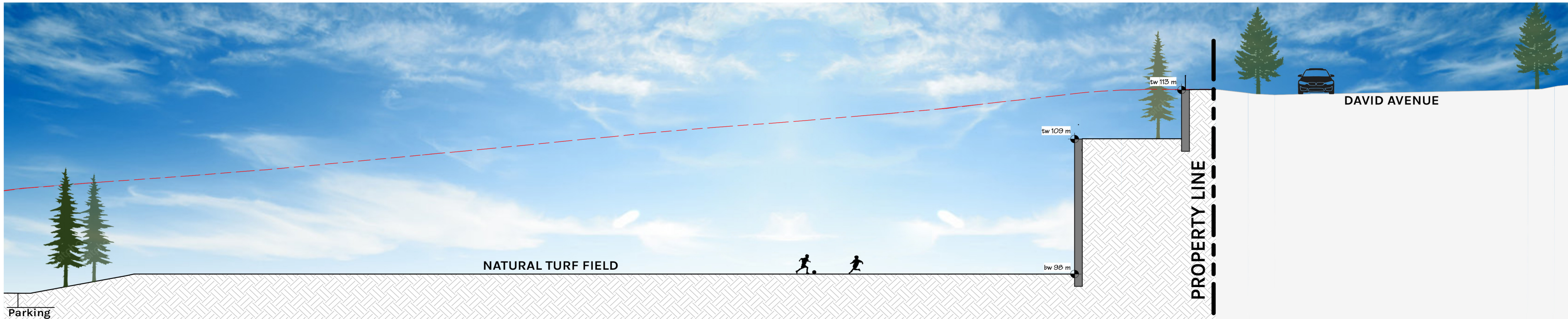
ADDITIONAL TREE  
PLANTING



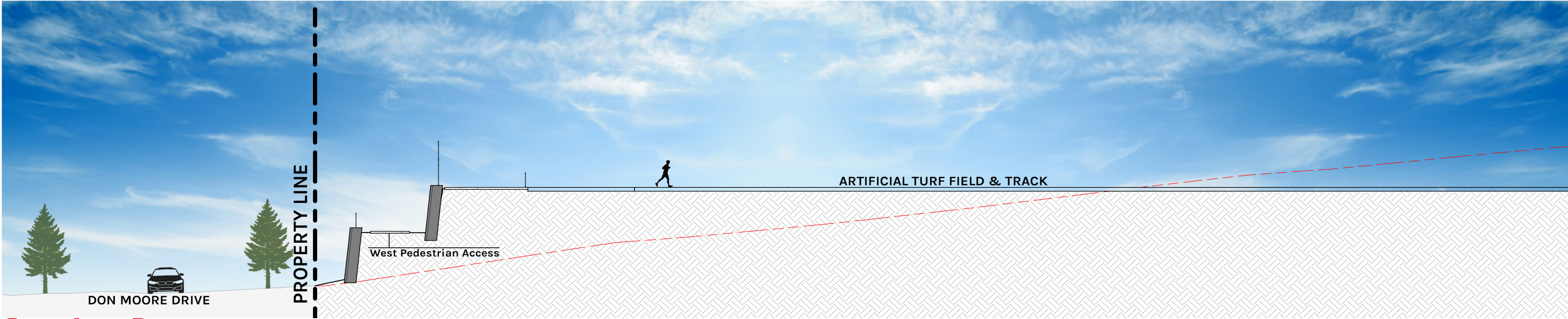
Section A



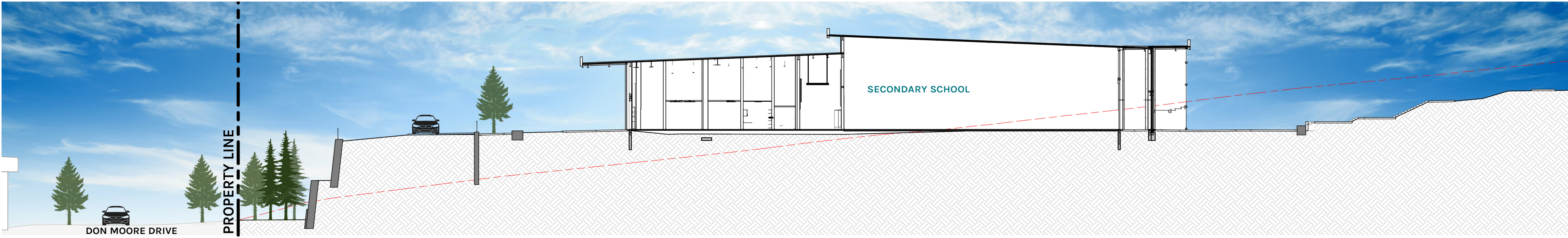
Section B



Section C



Section D

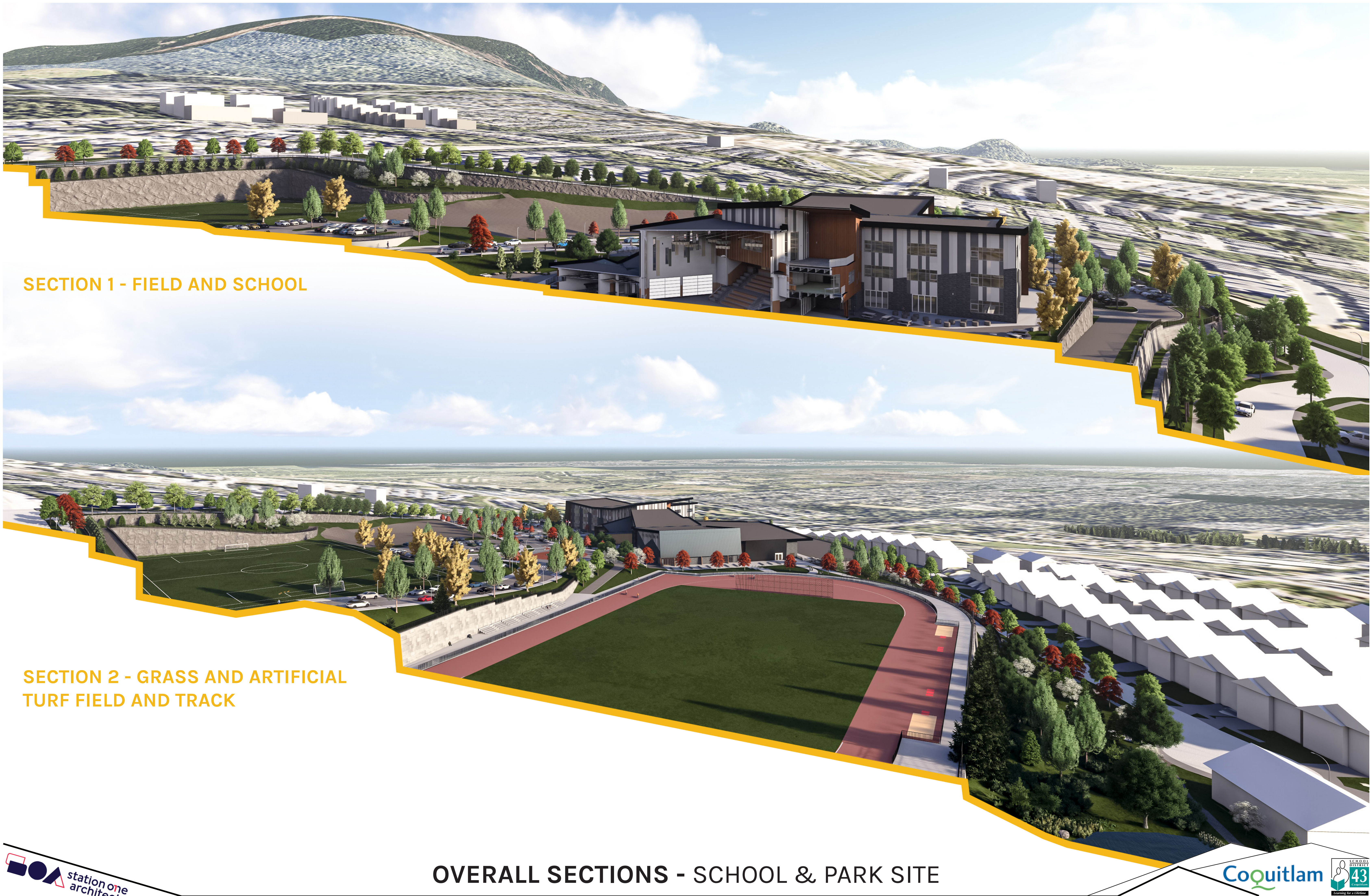


Section E

# A SLOPING SITE - EARTH WORKS

Please note, these images are conceptual renderings only





SECTION 1 - FIELD AND SCHOOL

SECTION 2 - GRASS AND ARTIFICIAL  
TURF FIELD AND TRACK

OVERALL SECTIONS - SCHOOL & PARK SITE





OVERALL SITE PLAN



VIEW LOOKING NORTH FROM THE INTERSECTION OF SOBALL STREET & DON MOORE DRIVE



VIEW LOOKING WEST DOWN DON MOORE DRIVE



VIEW LOOKING NORTHWEST FROM PEDESTRIAN STAIR ENTRY OFF DON MOORE DRIVE

# SITE VIEWS

Please note, these images are conceptual renderings only





VIEW LOOKING SOUTH AT THE STAIR ENTRANCE FROM DON MOORE DRIVE



SOUTH ENTRANCE BY THE RAMP



VIEW LOOKING SOUTH WEST FROM THE CORNER OF DAVID AVENUE AND SOBALL STREET



VIEW FROM DAVID STREET



## BURKE MOUNTAIN SECONDARY AND MIDDLE SCHOOL

- Designed for 1000 students
- Secondary and middle school combined as an interim measure
- Two gyms
- Exterior washrooms for joint use







MAIN ENTRY TO THE SECONDARY SCHOOL



NORTH ELEVATION OF THE SECONDARY SCHOOL



VIEW TOWARDS THE OUTDOOR AMPHITHEATRE AND GYMNASIUM

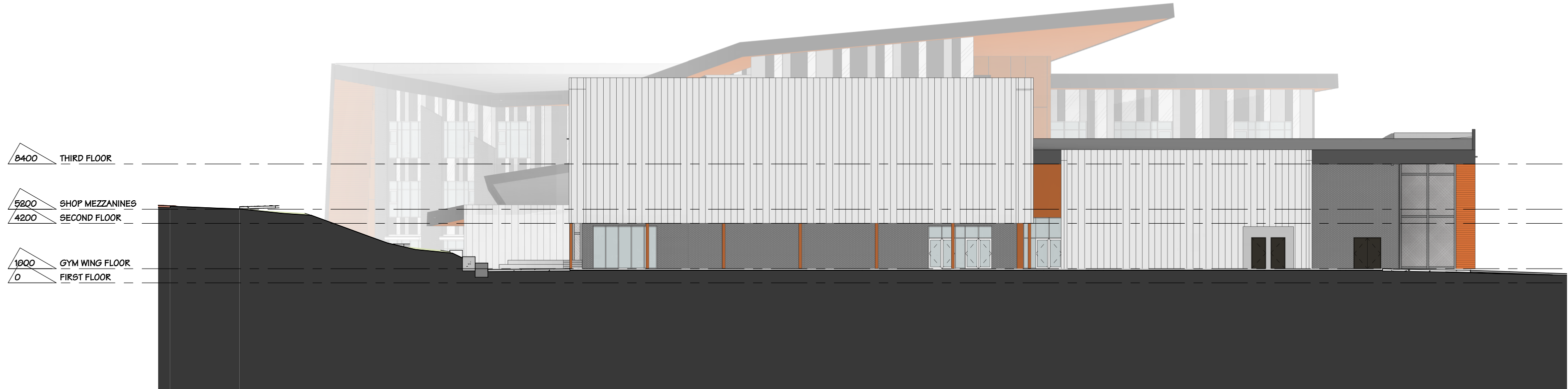


VIEW TOWARDS SECONDARY SCHOOL COURTYARD AND OUTDOOR LEARNING AREAS

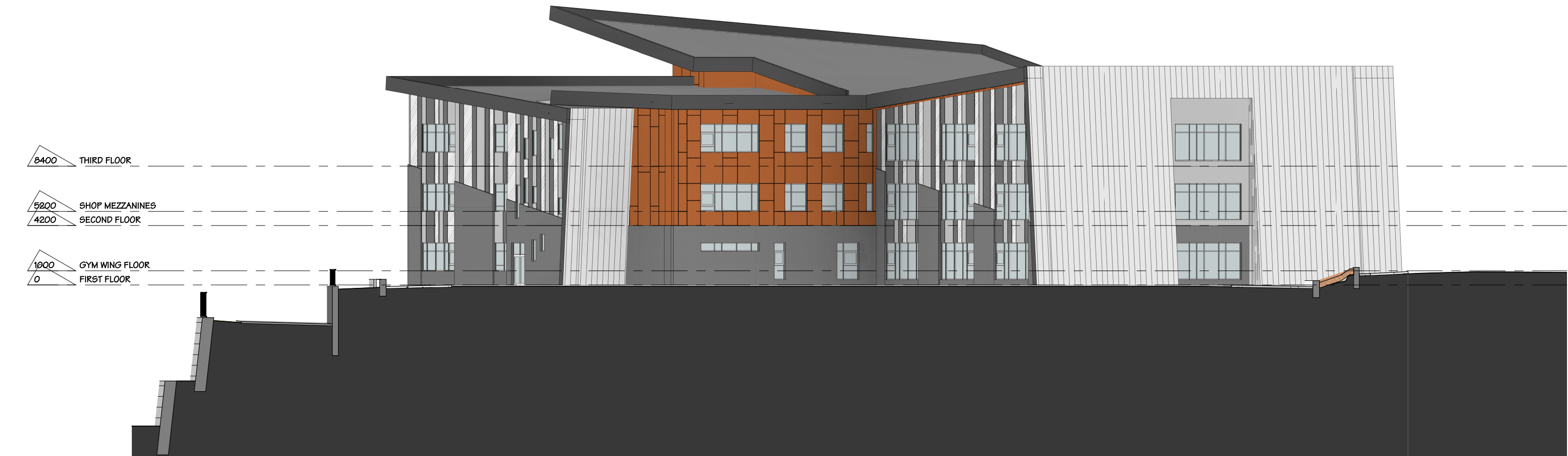




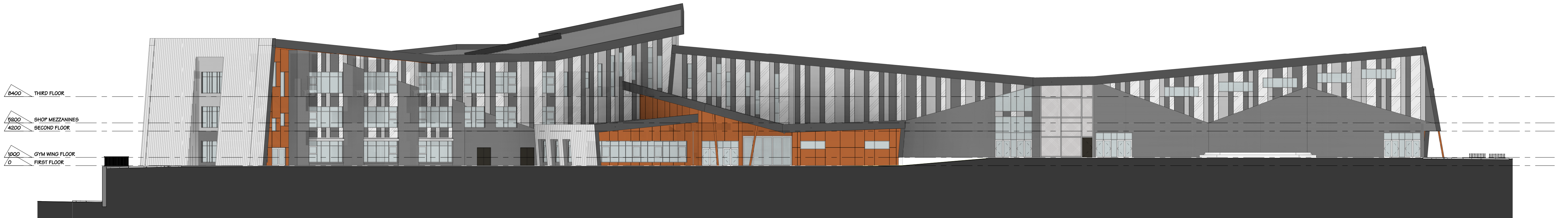
CONCEPTUAL DESIGN



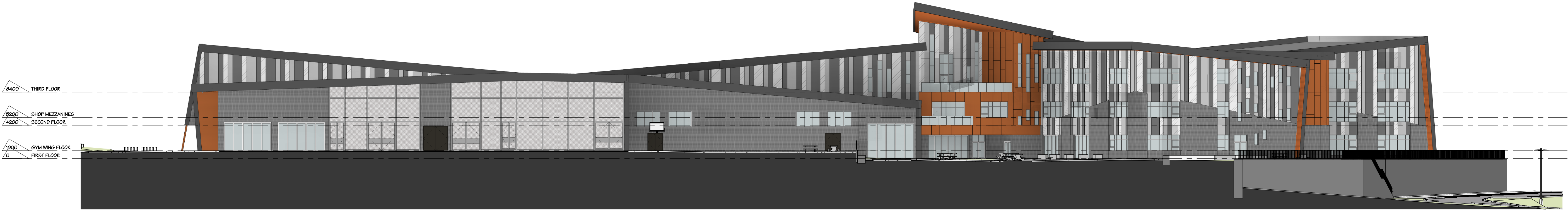
WEST ELEVATION  
N.T.S.



EAST ELEVATION  
N.T.S.



NORTH ELEVATION  
N.T.S.

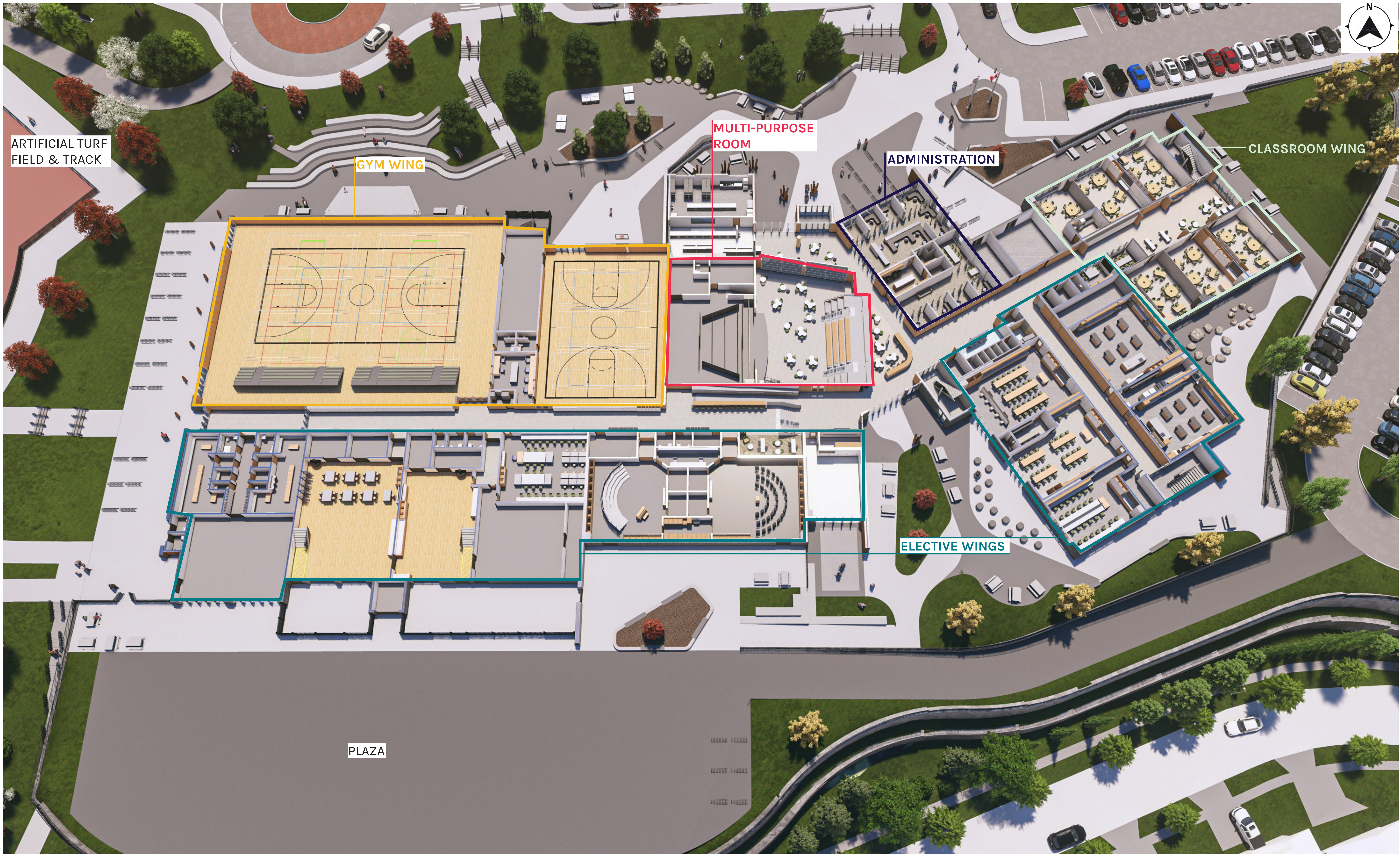


SOUTH ELEVATION  
N.T.S.

ARCHITECTURAL ELEVATIONS

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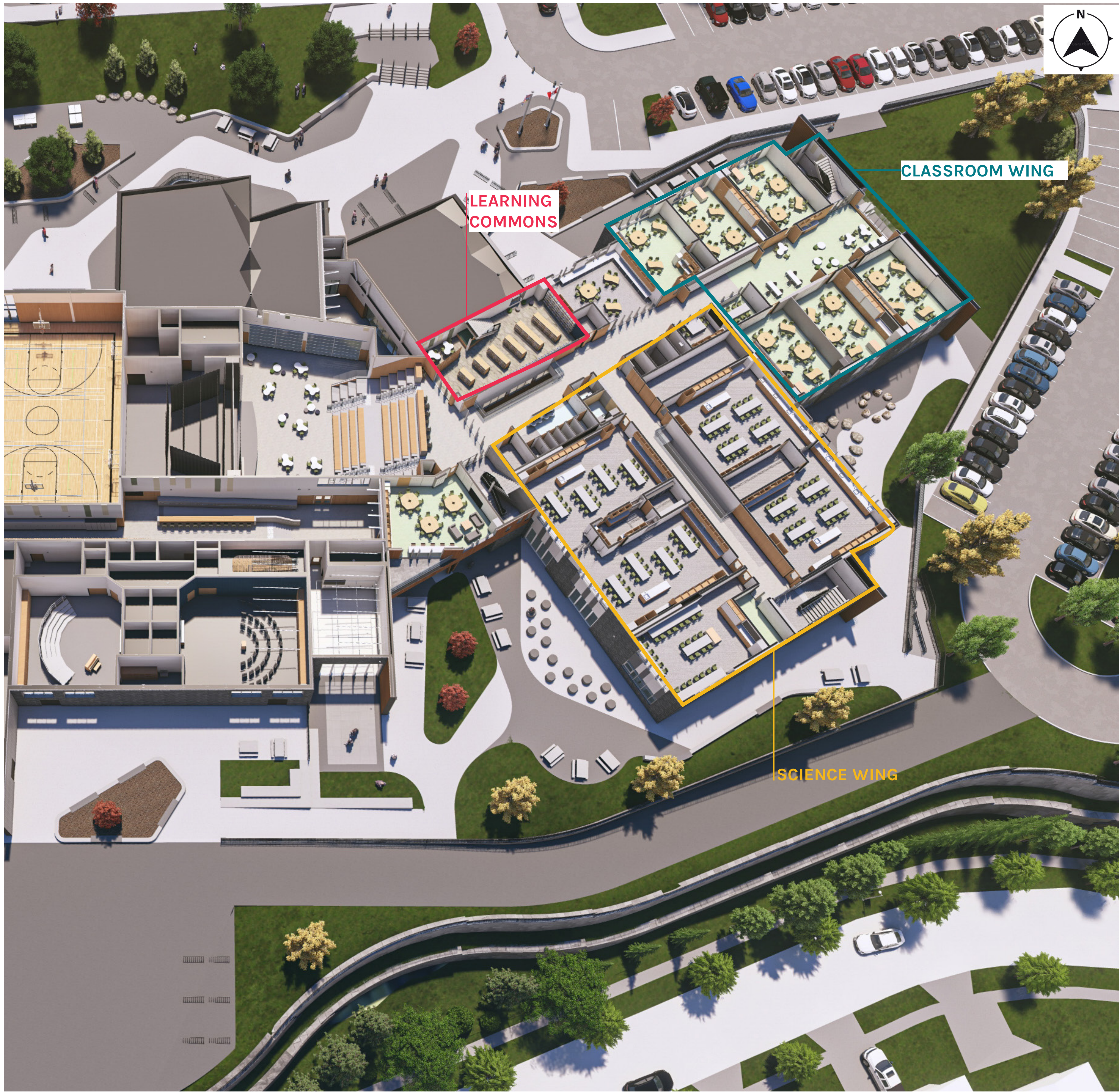




# FIRST FLOOR

Please note, these images are conceptual renderings only





SECOND FLOOR



THIRD FLOOR - INTERIM MIDDLE SCHOOL

# SECOND AND THIRD FLOORS

Please note, these images are conceptual renderings only





LEARNING STAIRS AND MULTI-PURPOSE ROOM



STAGE



TYPICAL CLASSROOM



COLLABORATIVE & SOCIAL AREA

# INTERIOR RENDERINGS

Please note, these images are conceptual renderings only





LEARNING POD COLLABORATION AND SOCIAL AREA



FLEX ROOM & COLLABORATION SPACE



FLOOR 2 LEARNING COMMONS / LIBRARY



FLOOR 3 LEARNING COMMONS / LIBRARY & MAKER SPACE



**Thank you for attending.**

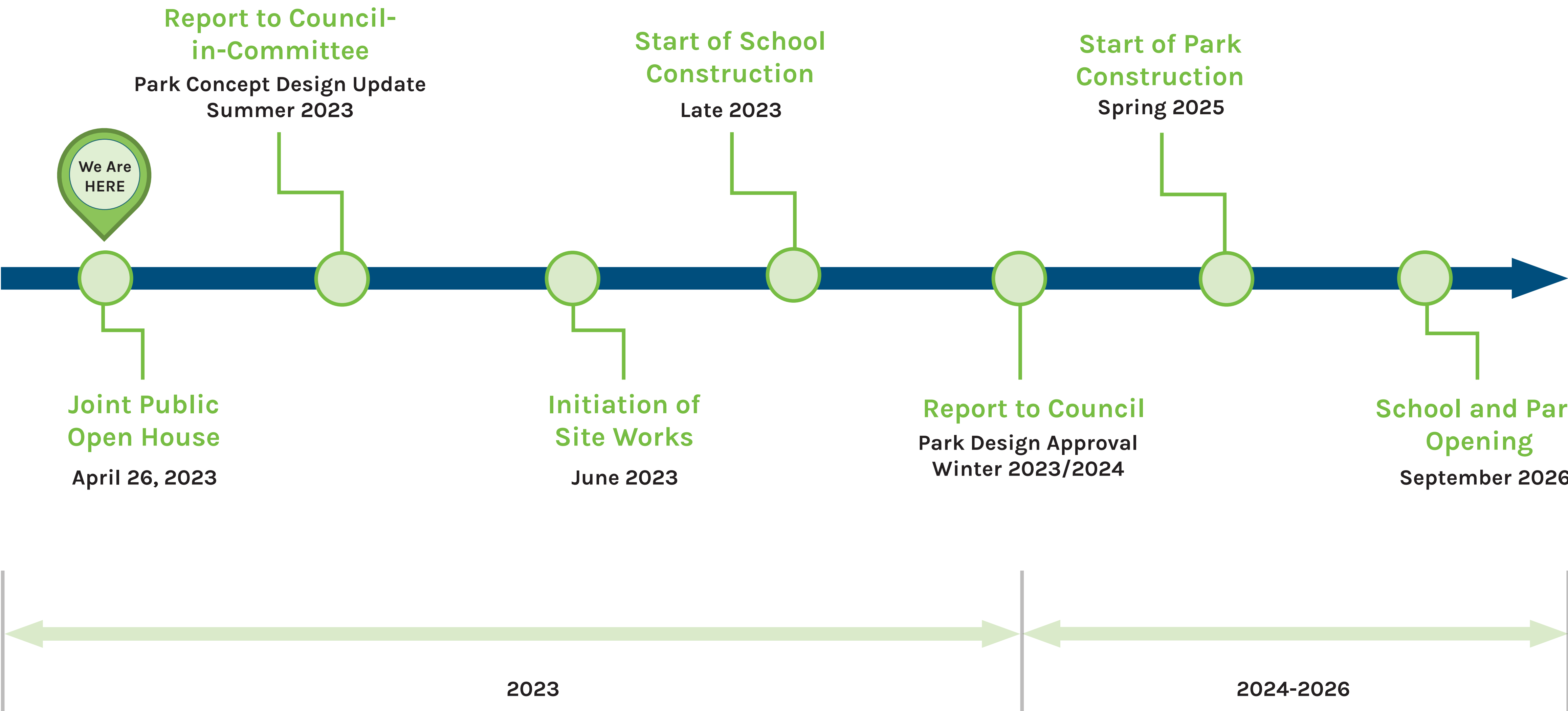
Please scan the QR code to provide your comments, or fill out a comment sheet.

The project team will review the feedback in consideration with all technical requirements, budget, site constraints, and community need.

Stay Connected:

[sd43.bc.ca/capitalprojects](https://sd43.bc.ca/capitalprojects)

[parksandconsultation@coquitlam.ca](mailto:parksandconsultation@coquitlam.ca)  
[coquitlam.ca/parkprojects](https://coquitlam.ca/parkprojects)







FIRST FLOOR - OVERALL  
N.T.S.





**THIRD FLOOR - OVERALL**  
N.T.S.



**SECOND FLOOR - OVERALL**  
N.T.S.