

BONNIE BRAE ELEMENTARY SCHOOL PTO MEETING



NOVEMBER 18, 2021

Team Introduction

- FCPS Design and Construction
 - Bradley James – Coordinator
 - Subhash Gambhir – Architectural Engineer
- Consultant Design Team
 - Samaha Associates – Architect
 - Pennoni – Civil Engineer
 - Ehlert Bryan – Structural Engineer
 - Strickler Associates – MEP Engineer



SAMAHA



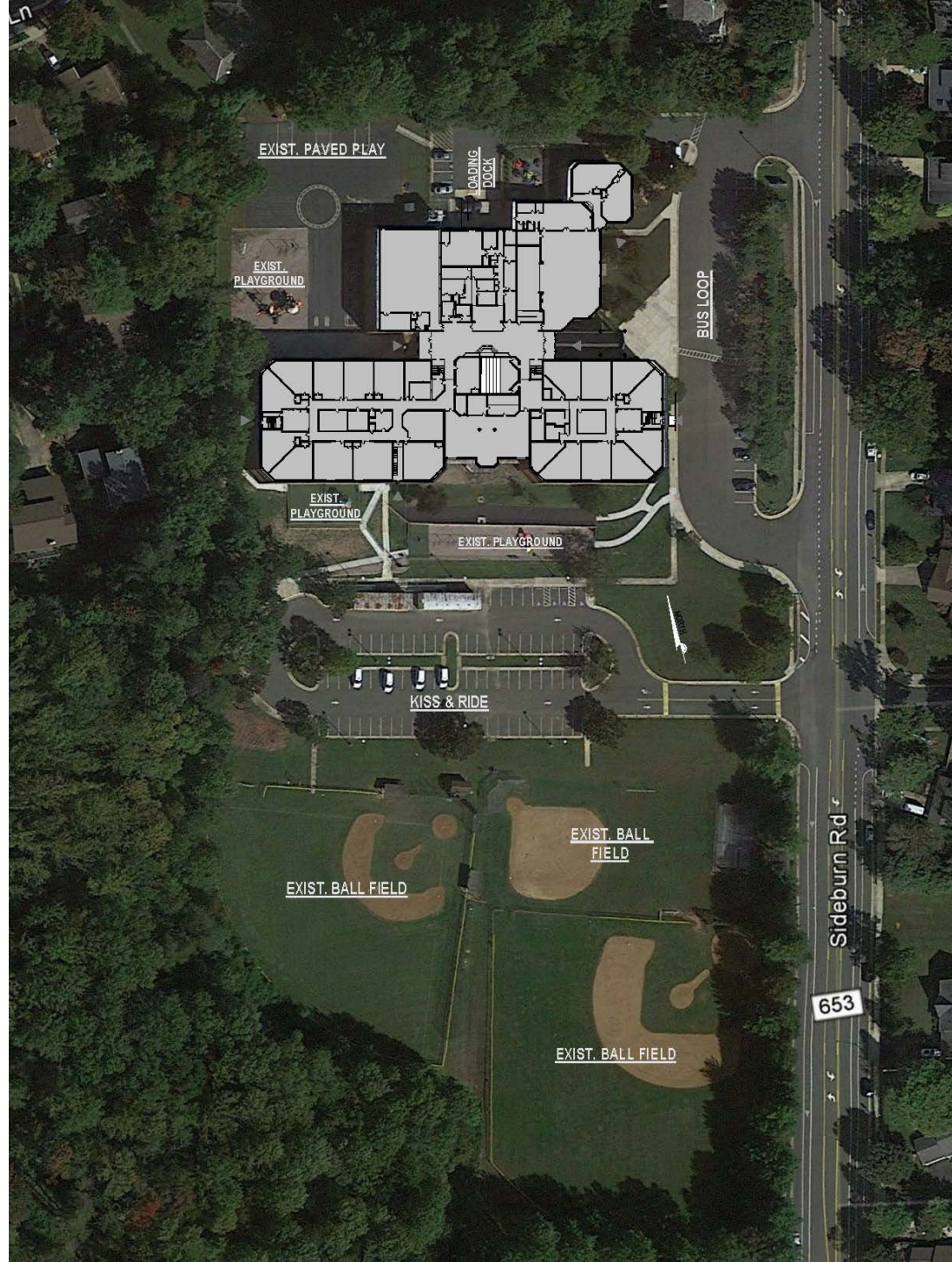
Project Timeline

❖ Schematic Design Phase	12/2020-3/2021
❖ Design Development Phase	3/2021-6/2021
Design Committee Meeting #1	6/30/2021
❖ Intermediate Design Phase	7/2021-10/2021
Design Committee Meeting #2	10/20/2021
❖ Final Design Phase	10/2021-1/2022
PTO Meeting	11/18/2021
❖ Permit Phase	1/2022-1/2023
❖ Construction Start	Spring 2023
❖ Final Completion	Spring 2025

Project Scope

- FCPS Educational Specifications – Modified Criteria
- Additions
 - Cafeteria and Main Corridor Expansion
 - New Classrooms
- Renovations
 - Administrative Suite Relocation w/ Security Vestibule
 - Additional Staff Restroom Facilities
 - Reconfigured and Renewed Classrooms
 - Reconfigured and Renewed Support Spaces
 - New Mechanical and Plumbing Systems
 - Reconfigured Kiss & Ride Loop
 - Reconfigured Outdoor Play Areas
- Occupied Phased Construction

Site Plan Existing



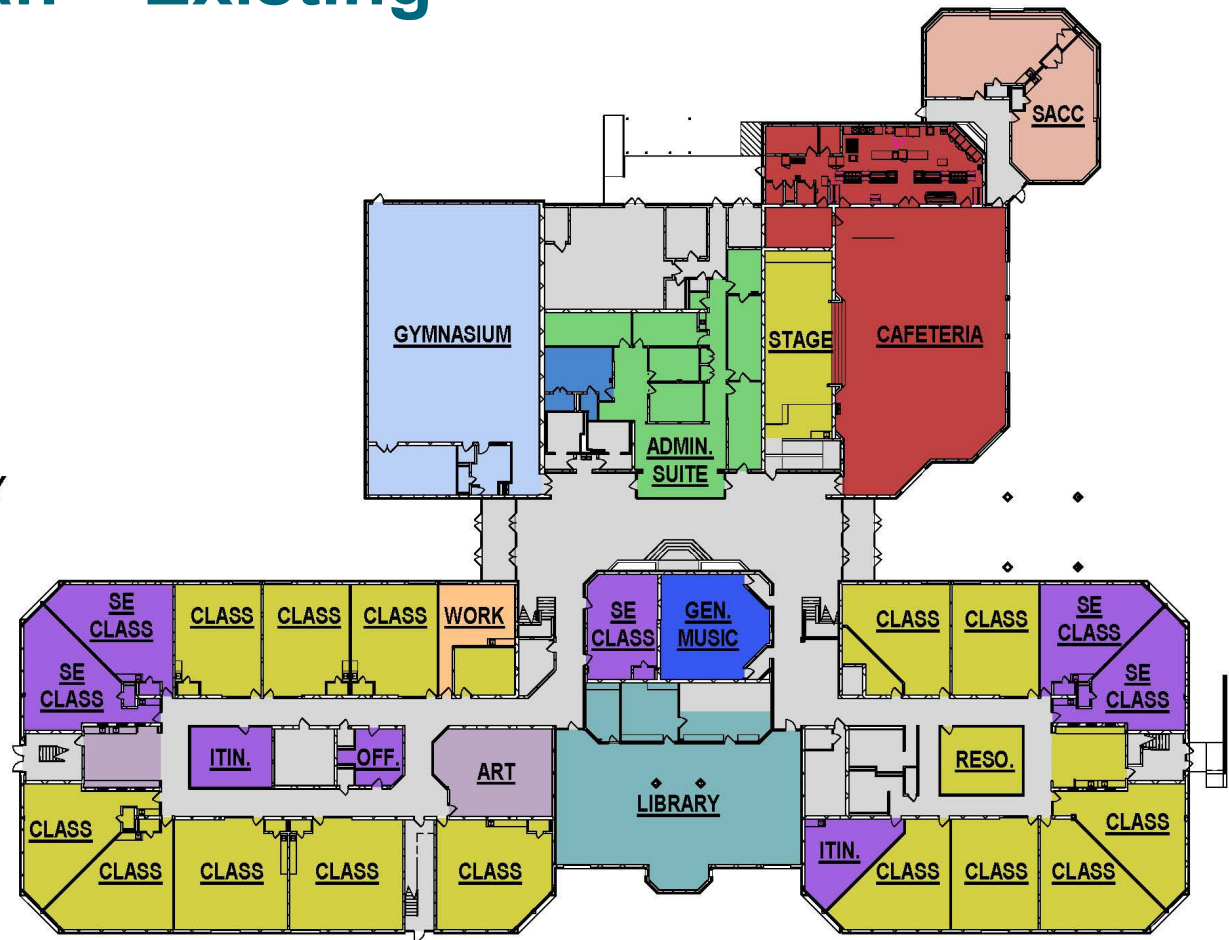
Site Plan New Work



1st Floor Plan – Existing

CATEGORY LEGEND

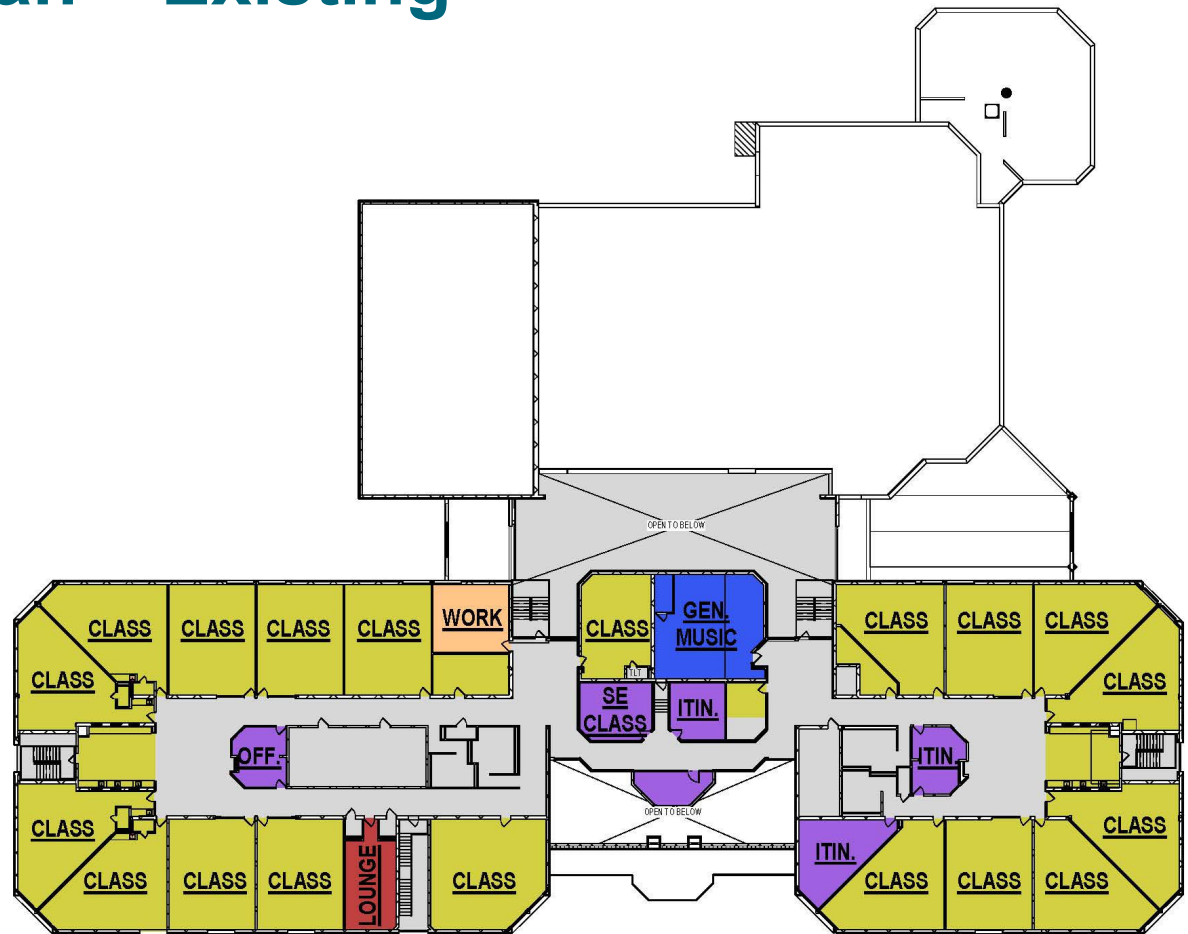
- ADMINISTRATIVE SUITE
- ART ROOMS
- FOOD SERVICES
- GENERAL LEARNING AREA
- HEALTH SERVICES
- INSTRUCTIONAL LIBRARY
- MUSIC
- OVERALL BUILDING SUPPORT
- PHYSICAL EDUCATION
- SACC/MULTI-PURPOSE
- SPECIAL EDUCATION & INSTRUCTIONAL SUPPORT
- WORKROOM



2nd Floor Plan – Existing

CATEGORY LEGEND

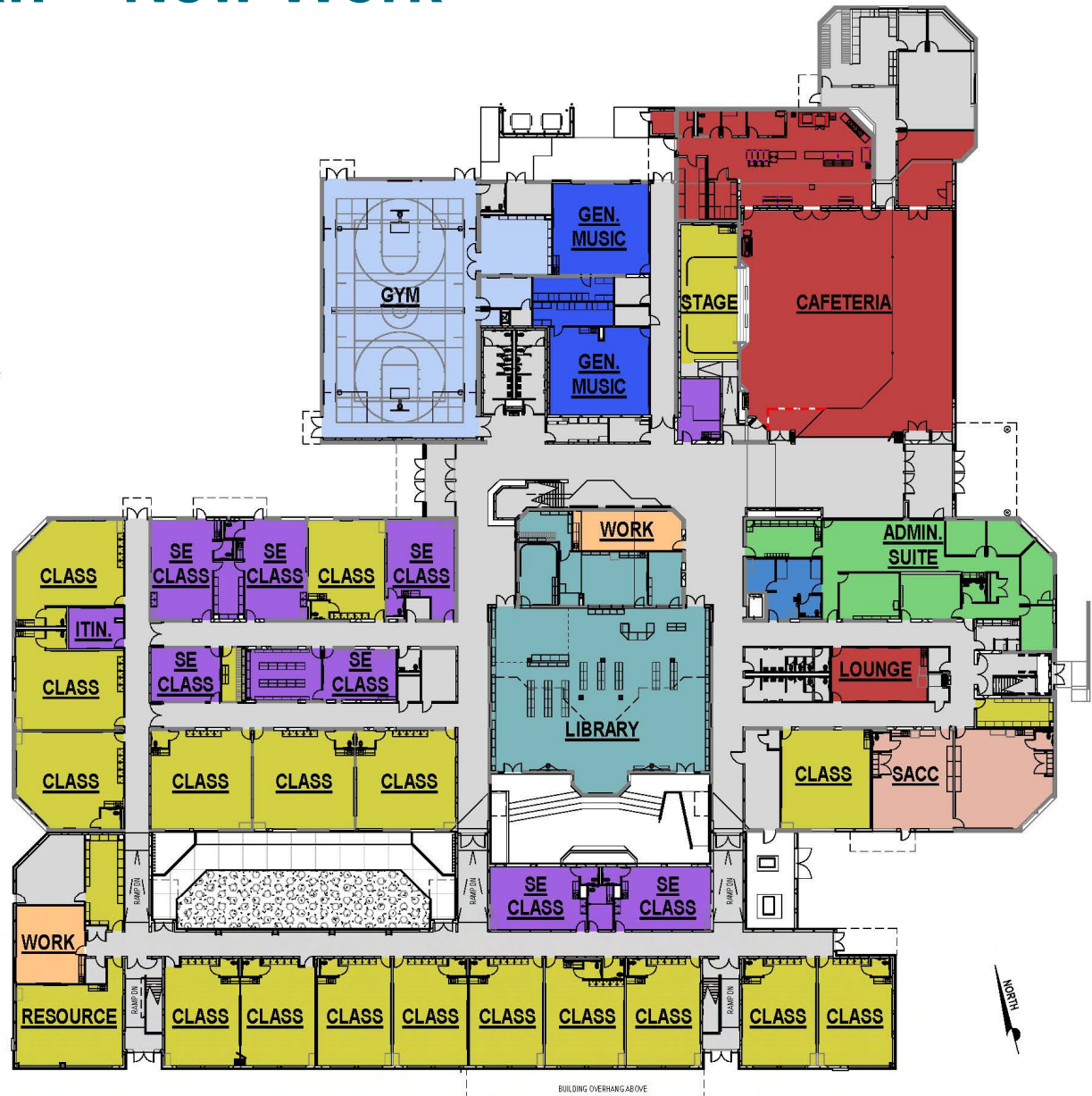
- FOOD SERVICES
- GENERAL LEARNING AREA
- MUSIC
- OVERALL BUILDING SUPPORT
- SPECIAL EDUCATION & INSTRUCTIONAL SUPPORT
- WORKROOM



1st Floor Plan – New Work


CATEGORY LEGEND

- ADMINISTRATIVE SUITE
- FOOD SERVICES
- GENERAL LEARNING AREA
- HEALTH SERVICES
- INSTRUCTIONAL LIBRARY
- MUSIC
- OVERALL BUILDING SUPPORT
- PHYSICAL EDUCATION
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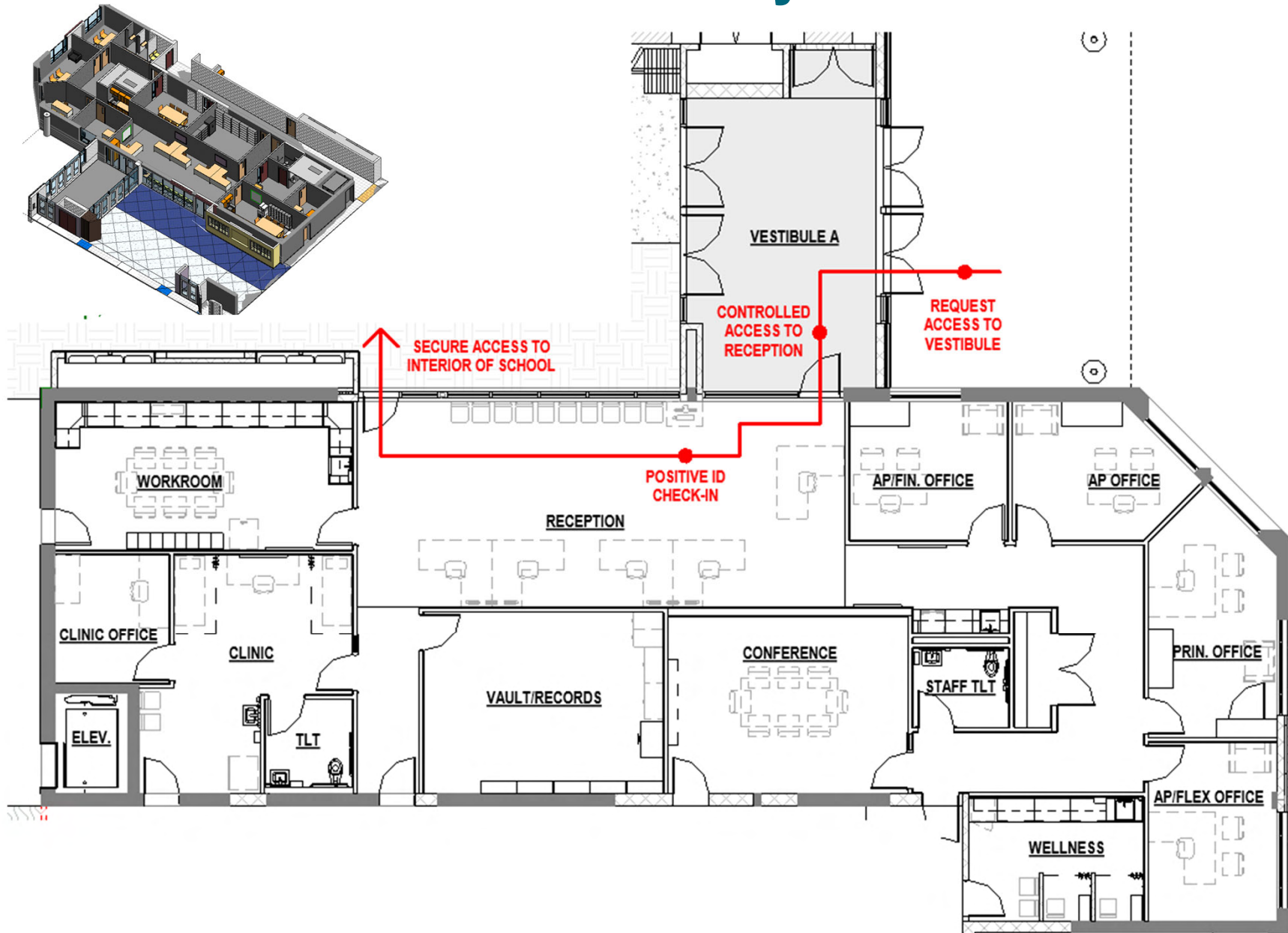
2nd Floor Plan – New Work

CATEGORY LEGEND

-  ART ROOMS
-  GENERAL LEARNING AREA
-  MUSIC
-  OVERALL BUILDING SUPPORT
-  SPECIAL EDUCATION & INSTRUCTIONAL SUPPORT
-  WORKROOM



Main Office and Vestibule Layout



Exterior Views



Aerial View

Exterior Views



Main Entrance & Cafeteria Expansion

Exterior Views



Classroom Addition and Kiss & Ride

Courtyard Views



Playground Courtyard

Courtyard Views



Playground Courtyard

Courtyard Views



Library Courtyard

Interior Views



Main Entrance/Cafeteria

Interior Views



Cafeteria

Interior Views



Cafeteria

Interior Views



Main Corridor – Intersection #1

Interior Views



Main Corridor – Intersection #1

Interior Views



Library

Interior Views



Main Corridor – Intersection #2

Interior Views



Gymnasium

Thank you!

QUESTIONS?



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