OUR TEAM

Nitsch Engineering
Civil Engineer

Studio 2112
Landscape Architect

Seaman Engineering
Mechanical + Plumbing Engineer

ART Engineering
Electrical Engineer

Bolton & Dimartino Inc.
Structural Engineer

Sensible Solutions
Fire Protection Engineer

Colburn & Guyette
Food Service Consultant

Cavanaugh Tocci & Associates
Acoustics and Theater Consultant

The Green Engineer
Sustainable Design Consultant

Architx Architecture
Specifications Consultant

Blueline Design / Edvance Technology
FF&E / Technology Consultant

RW Sullivan
Code Consultant

Lahlaf Geotechnical Consulting Inc.
Geotechnical Consultant

Universal Environmental Consultants
Hazardous Materials Consultant

Davey Resource Group
Arborist Consultant
DEVELOP THE PSR PREFERRED SOLUTION

- ADVANCE PROJECT GOALS AND VISION
  - 50 YEAR FACILITY DESIGN
  - REFINE PROGRAM & SPACE REQUIREMENTS
  - SITE DESIGN APPROPRIATE TO CONTEXT
  - SPECIAL EDUCATION DESE FILING
  - TARGET SUSTAINABLE DESIGN STRATEGIES

- ESTABLISH THE PROJECT BUDGET
  - SCHOOL BUILDING COMMITTEE / CITY COUNCIL VOTE
  - PROJECT FUNDING AGREEMENT

- OPTIMIZE PROJECT SCHEDULE
  - CM @ RISK APPROVAL
SBC Vote to Submit SD Package to MSBA: July 2020

Building Occupancy: Fall 2024
421, 858 Square Feet Required by Proposed Educational Program
- No Land Acquisition
- Adequate Staff Parking
- Premium $$$ Parking beneath fields (or option for no student parking)
ADDED LANDSCAPING BERM WITH COMBINATION OF SHRUBS, EVERGREEN AND SHADE TREES; FULL LENGTH OF PROPERTY LINE

EXISTING SUITABLE TREES TO REMAIN

EXISTING TRAIL

LAYERED SHRUBS + WALL

SERVICE AREA

PARK AVE

SECTION C - EAST RING ROAD
PHASE 1 – EXISTING SITE ENABLING WORK

SCOPE:
- Install perimeter fencing and erosion control
- Install construction separation barrier between existing school and construction site
- Install temporary parking, access road, and signage around existing school

JUNE 2021 – SEPTEMBER 2021
PHASE 2 – BUILDING CONSTRUCTION

SCOPE:
- Maintain separation of existing school and construction site
- Construct new school building
- Prepare for moving to the new school and demolition of the existing school

OCTOBER 2021 – JULY 2024

NEW CONSTRUCTION – SITE PHASING PLANS

LEGEND
- CM WORK AREA
- OWNER OCCUPIED AREA
- EXISTING BUILDING AREA
- COMPLETED BUILDING AREA
- TEMPORARY PARKING SPACES
- CONSTRUCTION SEPARATION BARRIER
- LIMIT OF WORK – PERIMETER FENCING AND EROSION CONTROL
PHASE 3 - EXISTING BUILDING DEMOLITION & SITE CONSTRUCTION

SCOPE:
- Maintain separation of new school and construction site
- Phase 3A: Abate and demolish the existing gymnasium and academic building
- Construct parking and access for use by student school year 2024
- Phase 3B: Abate and demolish the existing auditorium

JULY 2024 - NOVEMBER 2024
PHASE 4 – SITE CONSTRUCTION

SCOPE:
- Phase 4: Abate and demolish the remainder of the existing school
- Construct sports field, bleachers, and support building
- Complete all landscape work
- Site Completion, Summer 2025

SEPTEMBER 2024 – JUNE 2025
LEED V.4 Building Design & Construction: SCHOOLS

- Optimize Energy Performance
- Indoor Water Use Reduction
- Renewable Energy Production
- Heat Island Reduction
- Low Emitting & Sustainable Materials
- Improved Indoor Air Quality
- Enhanced Building and Envelope Commissioning

The Ratings

- Certified: 40-49 points
- Silver: 50-59 points
- Gold: 60-79 points
- Platinum: 80+ points
SCHOOL BUILDING COMMITTEE

QUESTIONS / COMMENTS
PUBLIC QUESTIONS / COMMENTS
NEXT SCHOOL BUILDING COMMITTEE MEETING:
JUNE 29, 2020 AT 6:30 PM

AGENDA:
- PROJECT UPDATE
- REVIEW OF COST ESTIMATE DATA
- SBC/PUBLIC QUESTIONS & COMMENTS
- SBC VOTE TO SUBMIT SD TO MSBA
Additional Comments/Questions?

www.lpaa.com/get-in-touch