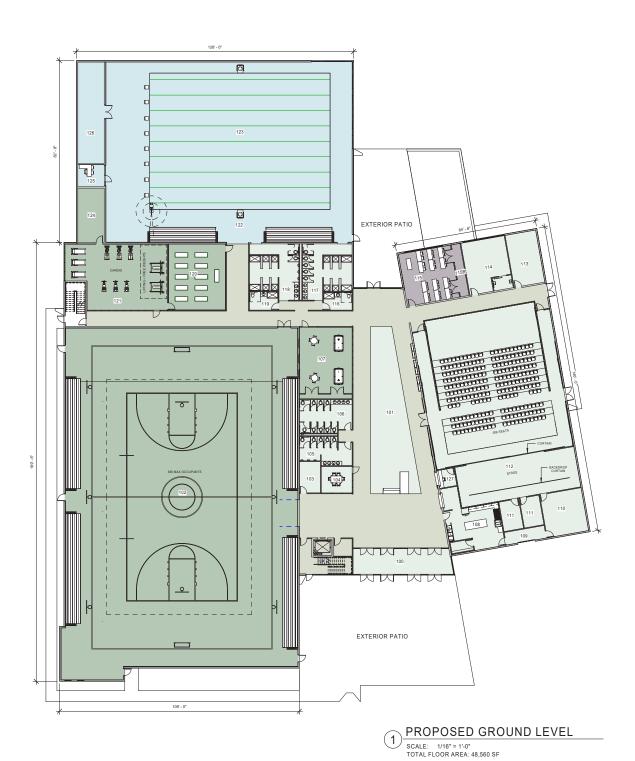
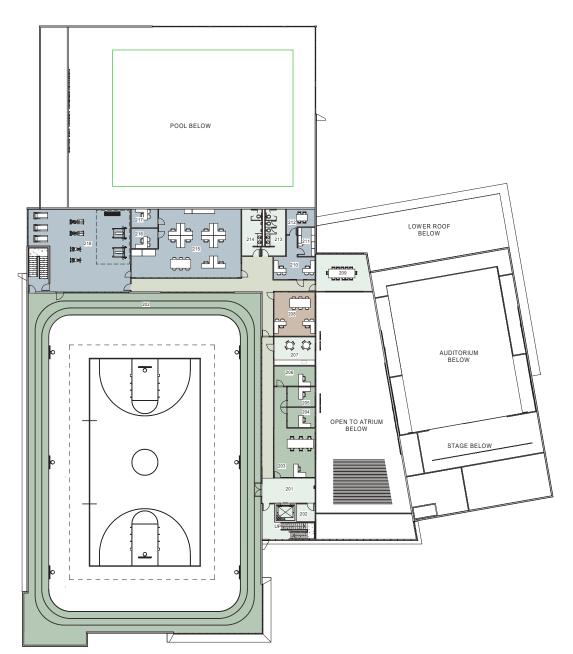




AREA





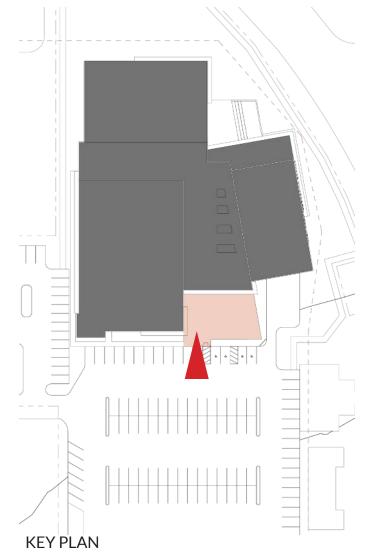
2 PROPOSED SECOND LEVEL

SCALE: 1/16" = 1'-0" TOTAL FLOOR AREA: 13,440 SF

	ROOM SCHEDULE	
NUMBER	NAME	AREA
CIRCULAT	ION	
	LOWER CIRCULATION	5285 SF
	UPPER CIRCULATION	1045 SF
FIRE DEPA	RTMENT	
208	EMA READINESS OFFICE	372 SF
POLICE		
210	PROFESSIONAL STANDARDS OFFICE	238 SF
211	OPS STORAGE	100 SF
212	OPS MEETING ROOM	121 SF
215	POLICE OPEN OFFICE	1322 SF
216	POLICE SARGENT OFFICE	108 SF
217	P+T CAPTAIN'S OFFICE	101 SF
040	WORKFORCE TRAINING	4704.05
218 POOL	FACILITY	1734 SF
122	POOL DECK	4121 SF
123	POOL	5084 SF
		120 SF
125	POOL OFFICE	
126	POOL STORAGE	555 SF
LIBRARY	LIBBARIAN EDUCATOR	1
115	LIBRARIAN EDUCATOR PROGRAM SPACE	576 SF
115B	LIBRARY STORAGE	96 SF
RECREATI		
102	GYMNASIUM	16476 SF
107	GAME ROOM	778 SF
120	FITNESS STUDIO	782 SF
121	TRAINING FACILITY	1272 SF
124	STORAGE	296 SF
202	WALKING TRACK	4903 SF
203	ADMINISTRATION OPEN OFFICE	524 SF
204	CAROUSEL MANAGER'S	113 SF
	OFFICE RECREATION	113 SF
205	SUPERVISOR'S OFFICE RECREATION DIRECTOR'S	
206	OFFICE	167 SF
SHARED_	VEOTIDI II E	E40.0E
100	VESTIBULE	510 SF
101	STREET SCAPE	1240 SF
103	STORAGE	135 SF
104	MEETING ROOM	168 SF
105	RESTROOM - MEN	272 SF
106	RESTROOM - WOMEN	348 SF
108	KITCHEN	564 SF
109	RECEIVING AREA	106 SF
110	AUDITORIUM STORAGE	377 SF
111	GREEN ROOM	250 SF
112	EDUCATION ENHANCEMENT AUDITORIUM	5197 SF
113	MECHANICAL ROOM	338 SF
114	CHILD CARE	480 SF
116	GENDER NEUTRAL	104 SF
117	RESTROOMS RESTROOM - WOMEN	520 SF
118	RESTROOM - MEN	516 SF
119	GENDER NEUTRAL	109 SF
	RESTROOMS	
127	TICKET BOOTH	65 SF
201	LOBBY	643 SF
202	MECHANICAL ROOM	Redunda nt Room
207	BREAK ROOM	239 SF
209	MEETING ROOM	406 SF
213	RESTROOM - WOMEN	199 SF
214	RESTROOM - MEN	188 SF
	BUILDING AREA: 62,000 SF	

ROOM SCHEDULE

Entry / Exterior Space

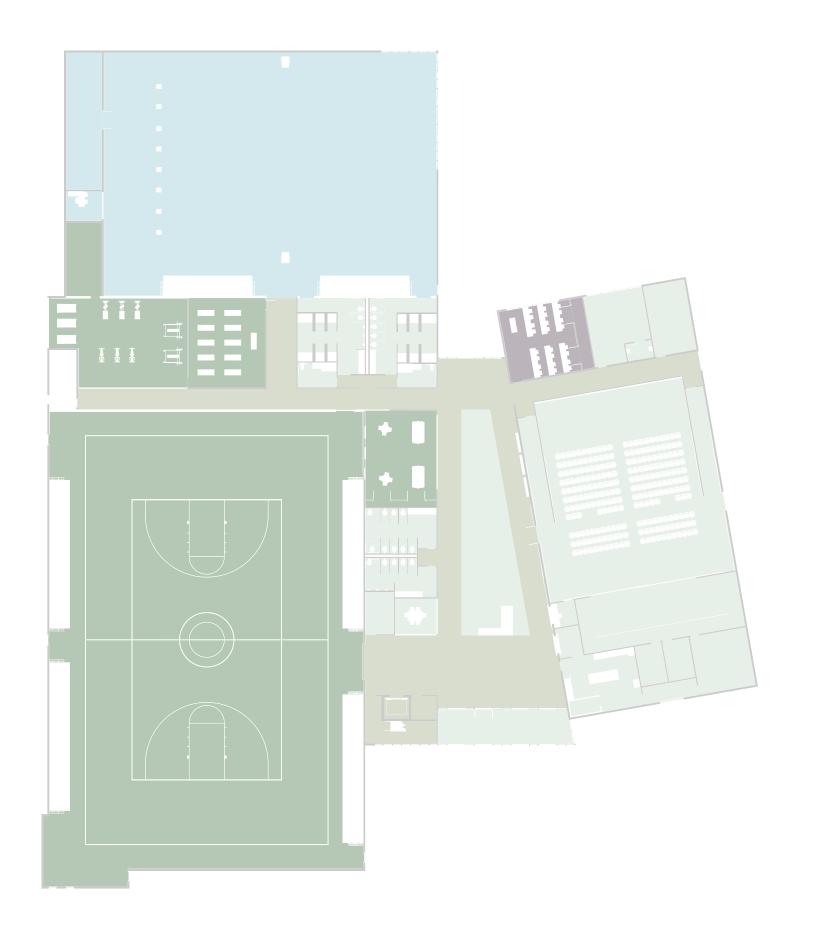


- Farmer's Markets
- Outdoor Classroom
- Public Meetings
- Event Platform



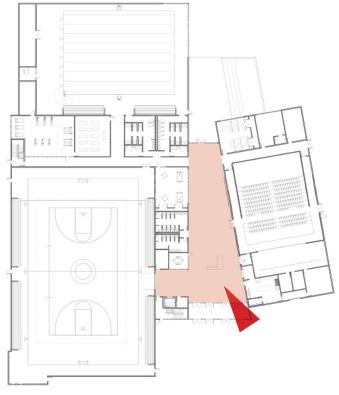






Interior "Streetscape"





KEY PLAN

Direct access to:

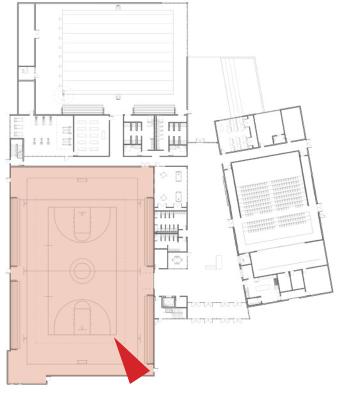
- Gymnasium
- Restrooms
- Recreation Multimedia Room
- Communal Commercial Kitchen
- Ticket Booth
- Community Performing Arts / Educational Seminar Space
- Pool Wing
- Educational Development Wing
- Stairwells / Elevator
- Health monitoring Flex. Space



INTERIOR RENDER OF "STREETSCAPE"

Gymnasium

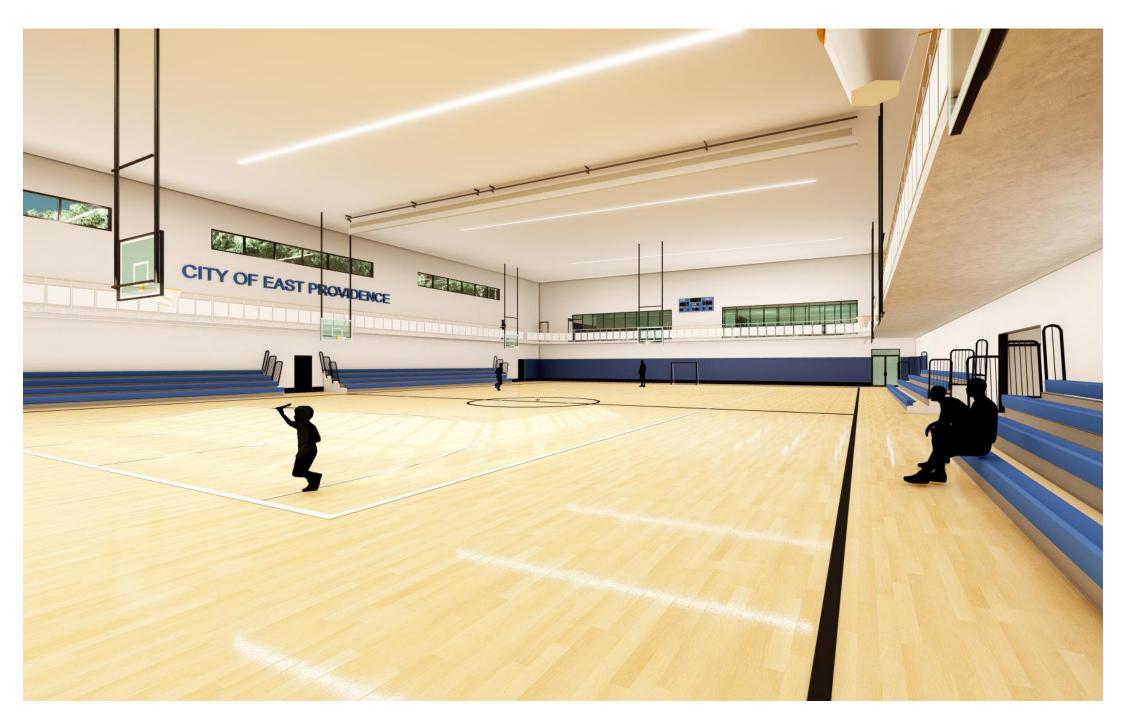




KEY PLAN

Provides for:

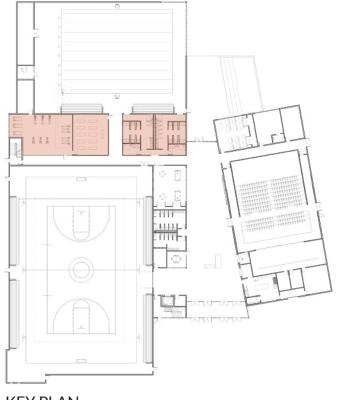
- 4 Basketball Courts
- 1 Futsal Court
- Mesh Net Divider
- Volleyball Court
- 4 Retractable Bleachers
- Upper Level Walking Track
- Public assemblies



INTERIOR RENDER OF GYMNASIUM

Workforce Health Suite



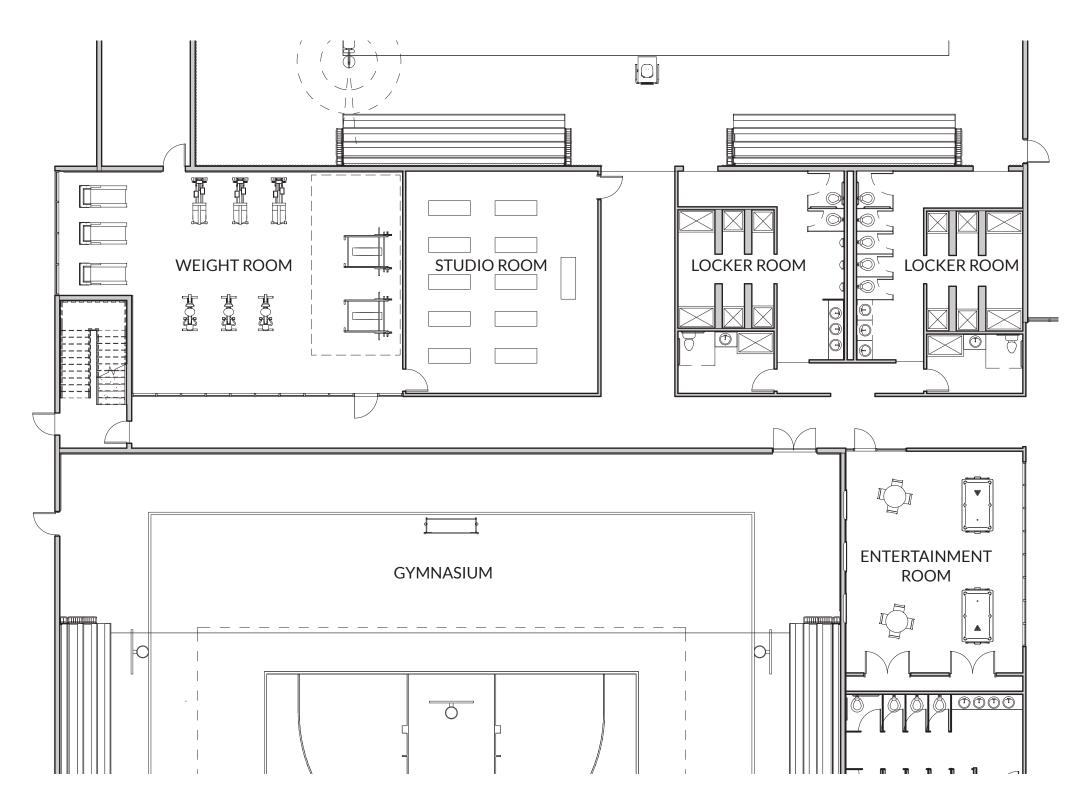


KEY PLAN

120 - Studio Room 121- Weight Room

 Includes: space for existing multi station weight apparatus, leg press, stair climber, treadmills and free weights

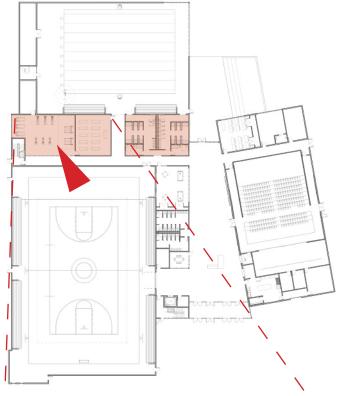
Locker rooms - Provides for all gender restrooms and bathing facilities



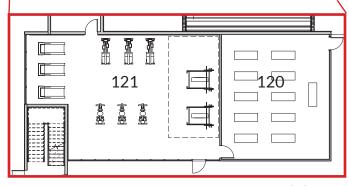
GROUND FLOOR PLAN

Workforce Health Suite





KEY PLAN



KEY PLAN ZOOM IN

120 - Studio Room 121- Weight Room

 Includes: space for existing multi station weight apparatus, leg press, stair climber, treadmills and free weights

Locker rooms - Provides for all gender restrooms and bathing facilities

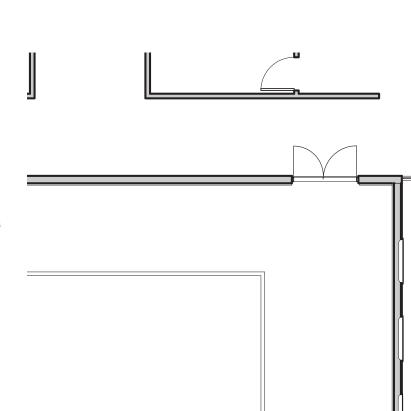


INTERIOR RENDER OF WEIGHT ROOM

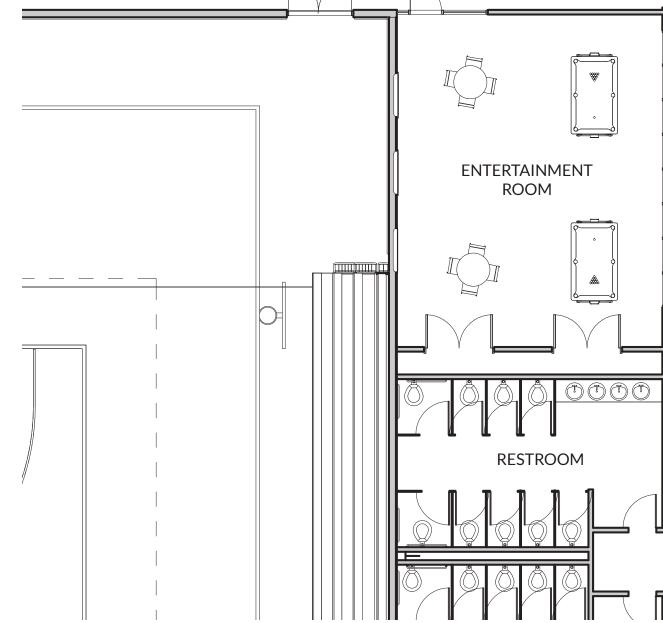
Recreation Multimedia Room

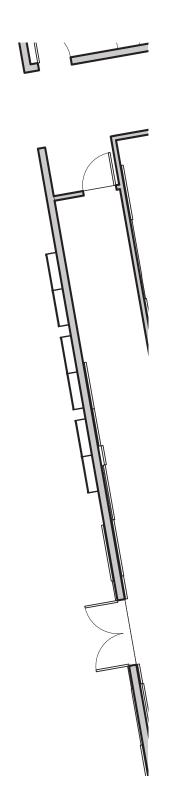






- Recreation Multimedia Room
- Includes: space for existing pool and foosball tables, three wall mounted video game stations, table and seating area and storage for board games and assorted toys.

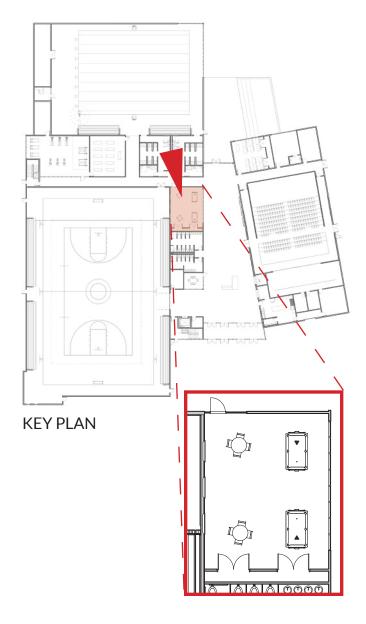




GROUND FLOOR PLAN

Recreation Multimedia Room





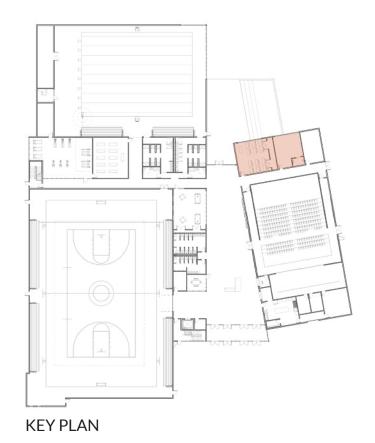
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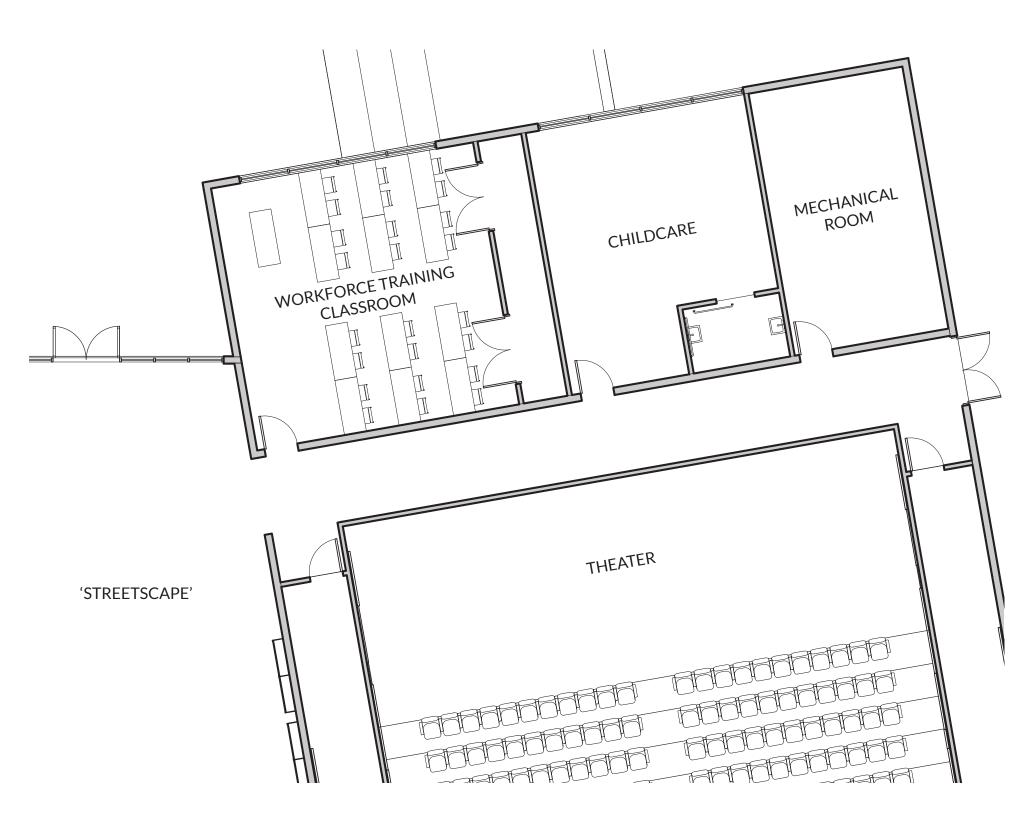
INTERIOR RENDER OF ENTERTAINMENT ROOM

Workforce Training + Educational Development



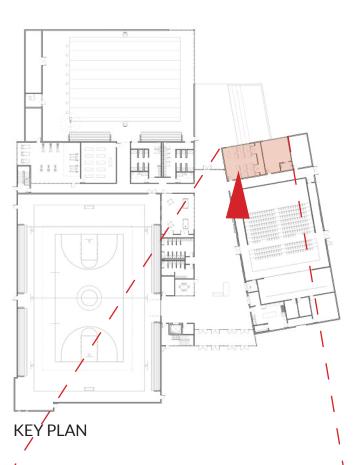


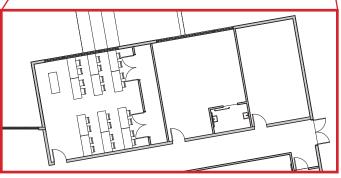
- Flexible space to support Recreational Department, Library, after school youth programs and job trainings.
- Includes: seating and desk space for 24 and storage space for furniture.



GROUND FLOOR PLAN

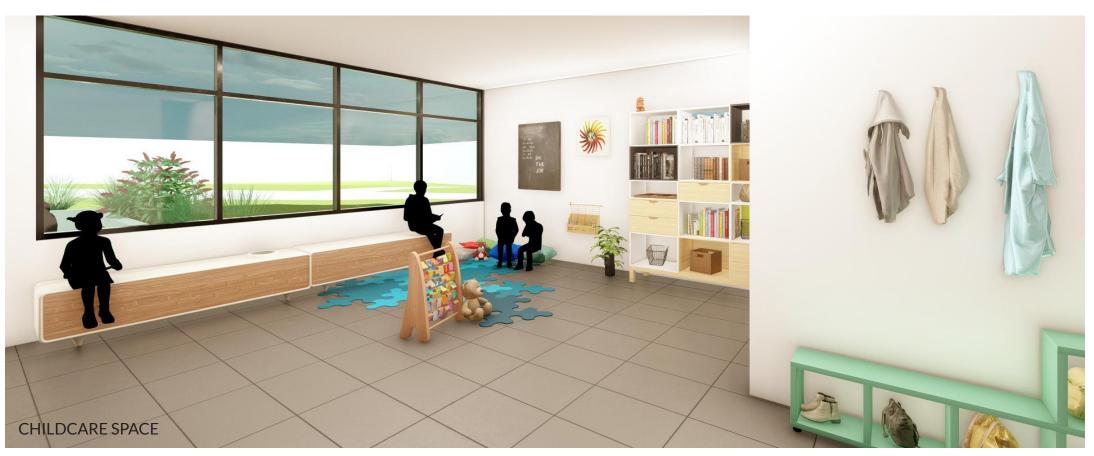
Workforce Training + Educational Development





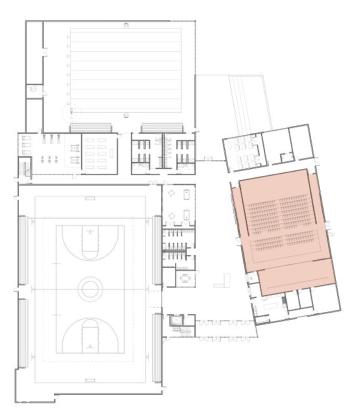
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- Includes: seating and desk space for 24 and storage space for furniture.







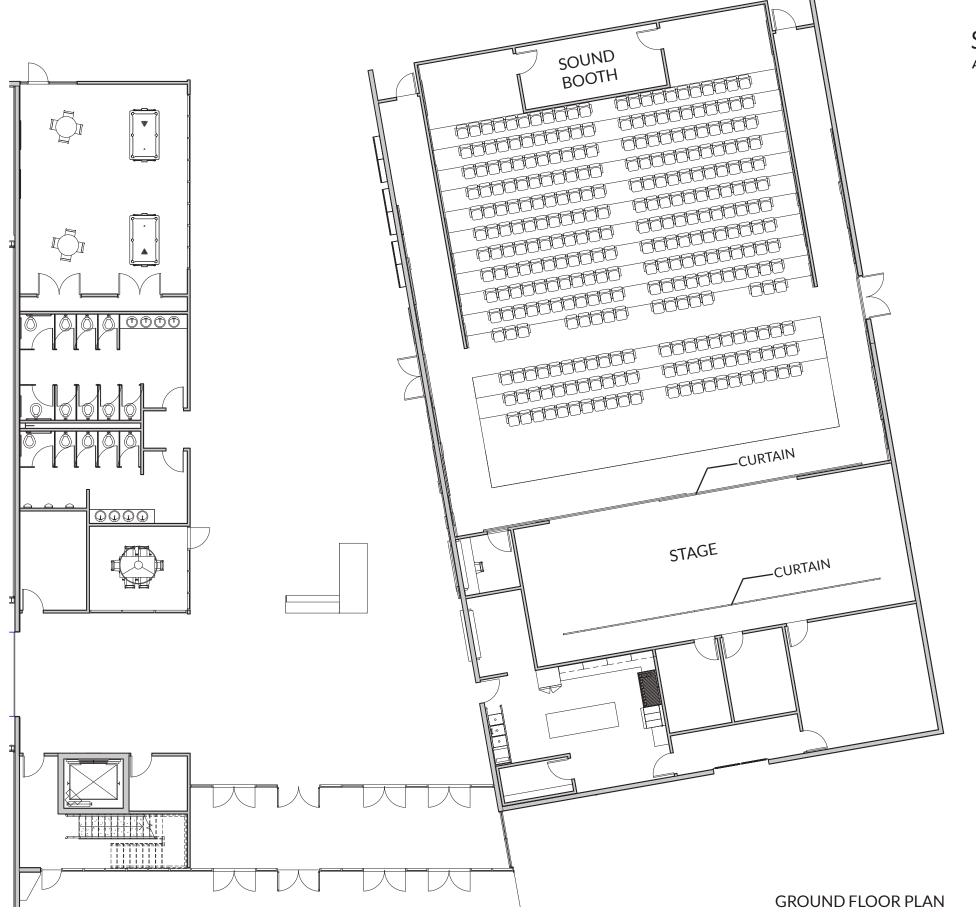
Community Performing Arts / Educational Seminar Space



KEY PLAN

Includes:

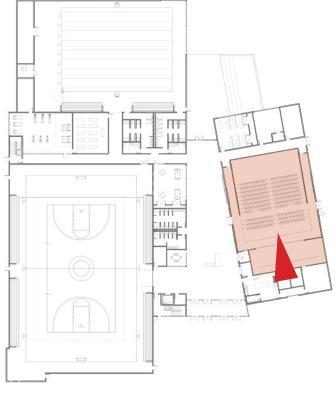
- 300+ Seat Auditorium
- Sound Booth
- 55' x 20' Stage
- Sound absorbent wall and ceiling materials





Community Performing Arts / Educational Seminar Space

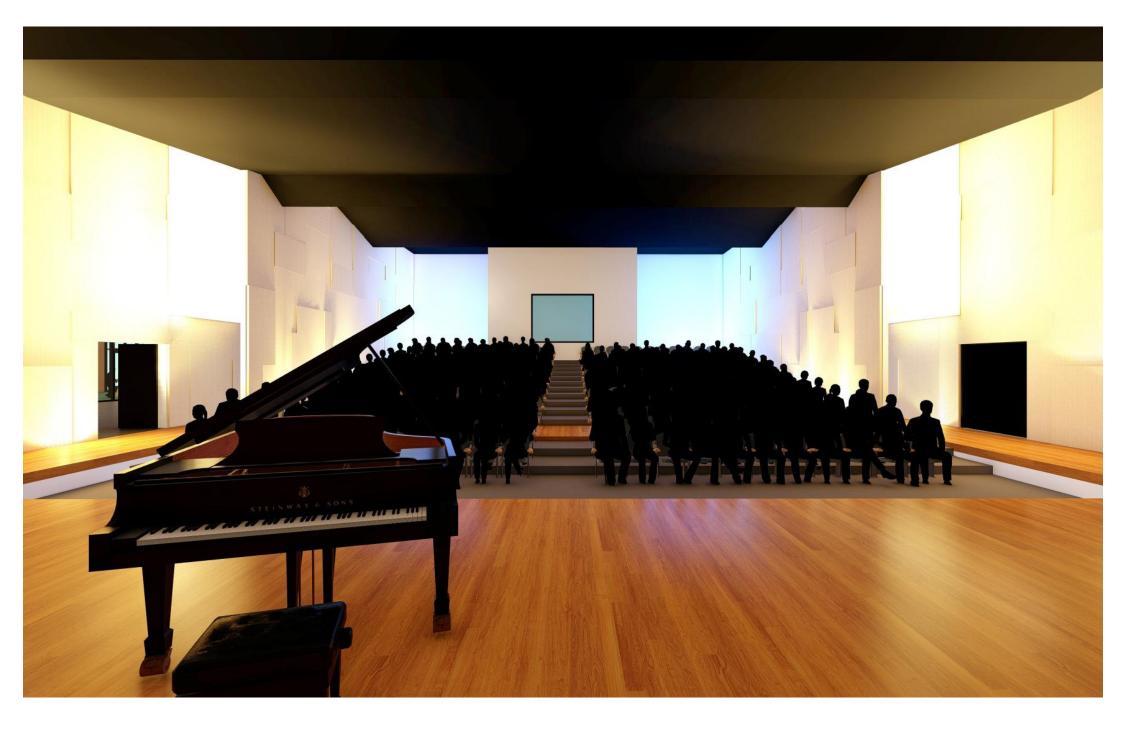




KEY PLAN

Includes:

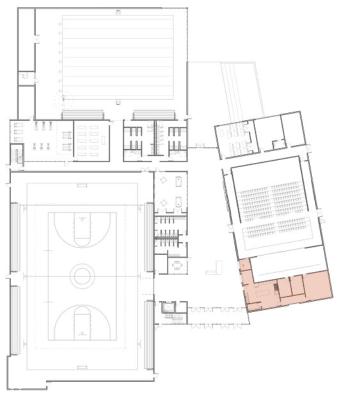
- 300+ Seat Auditorium
- Sound Booth
- 55' x 20' Stage
- Sound absorbent wall and ceiling materials



INTERIOR RENDER OF PERFORMING ARTS / SEMINAR SPACE

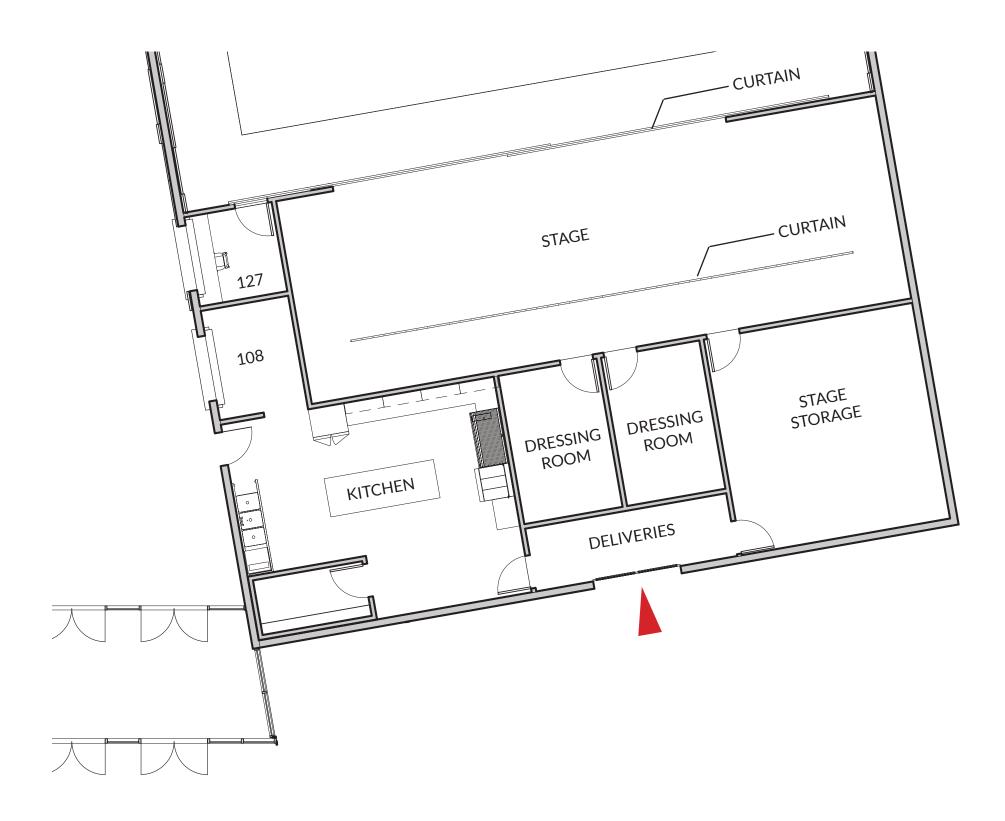
Community Development Support Spaces





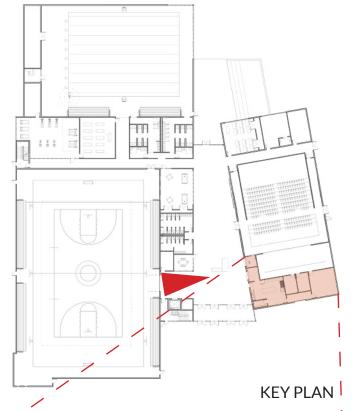
KEY PLAN

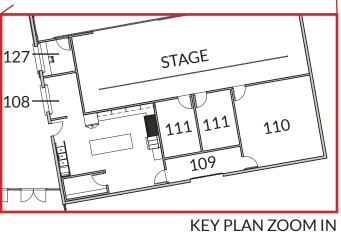
- 127 Ticket Booth
- 108 Commercial Kitchen and Snack window
- 109 Delivery Area
- 110 Stage Storage
- 111 Dressing rooms



Community Development Support Spaces





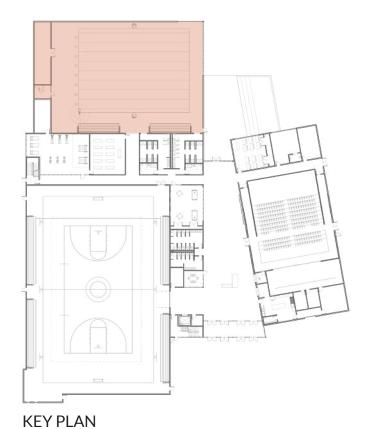




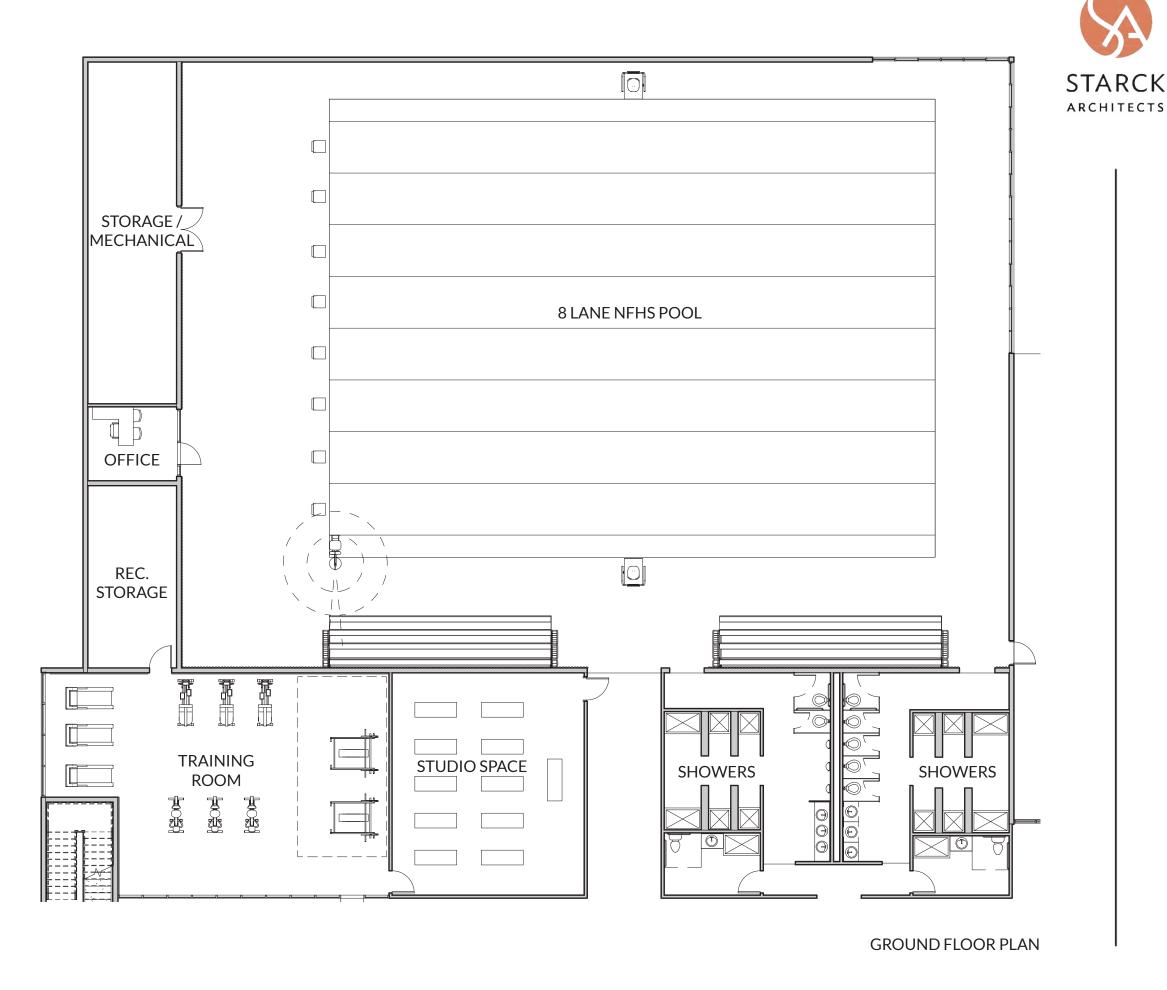
- 127 Ticket Booth
- 108 Commercial Kitchen and Snack window
- 109 Delivery Area
- 110 Stage Storage
- 111 Dressing rooms

INTERIOR RENDER IN "STREETSCAPE"OF TICKET BOOTH AND SNACK WINDOW

Aquatic Facility

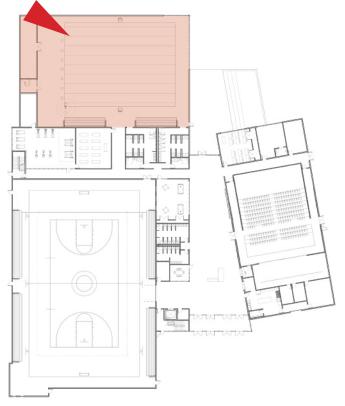


- NFHS regulated 8 lane pool
- Direct access to all gender restrooms and bathing facilities
- Administrative area for oversight
- Spectator Bleachers
- Lifeguard stations
- ADA aquatic lift



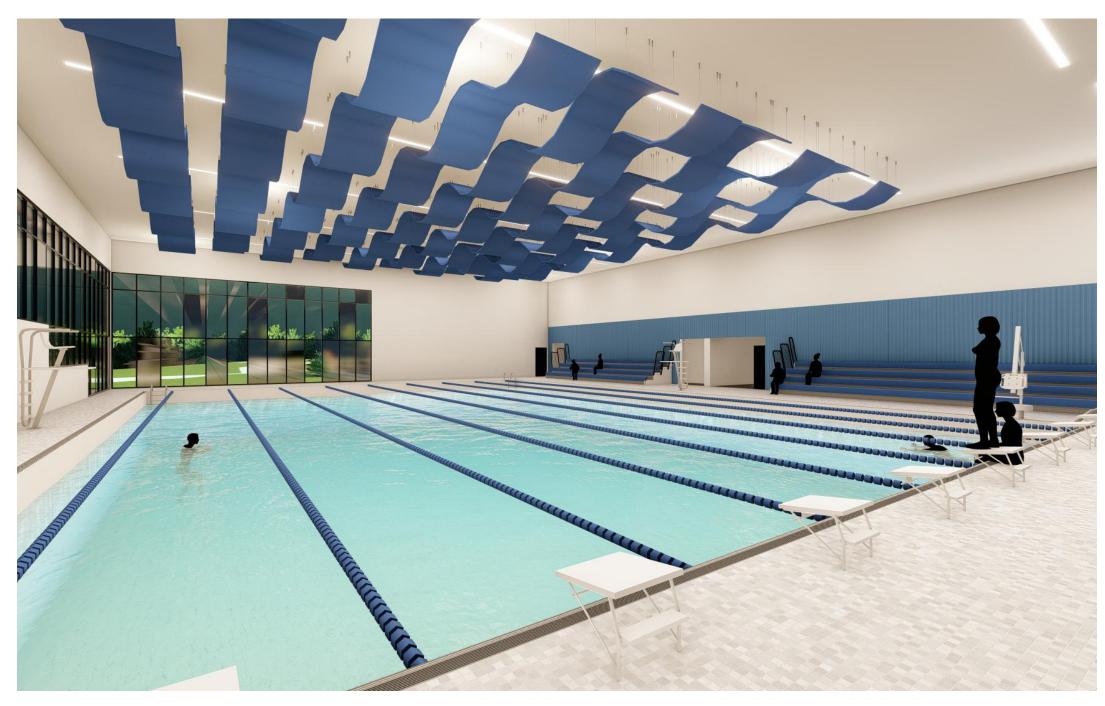
Aquatic Facility





KEY PLAN

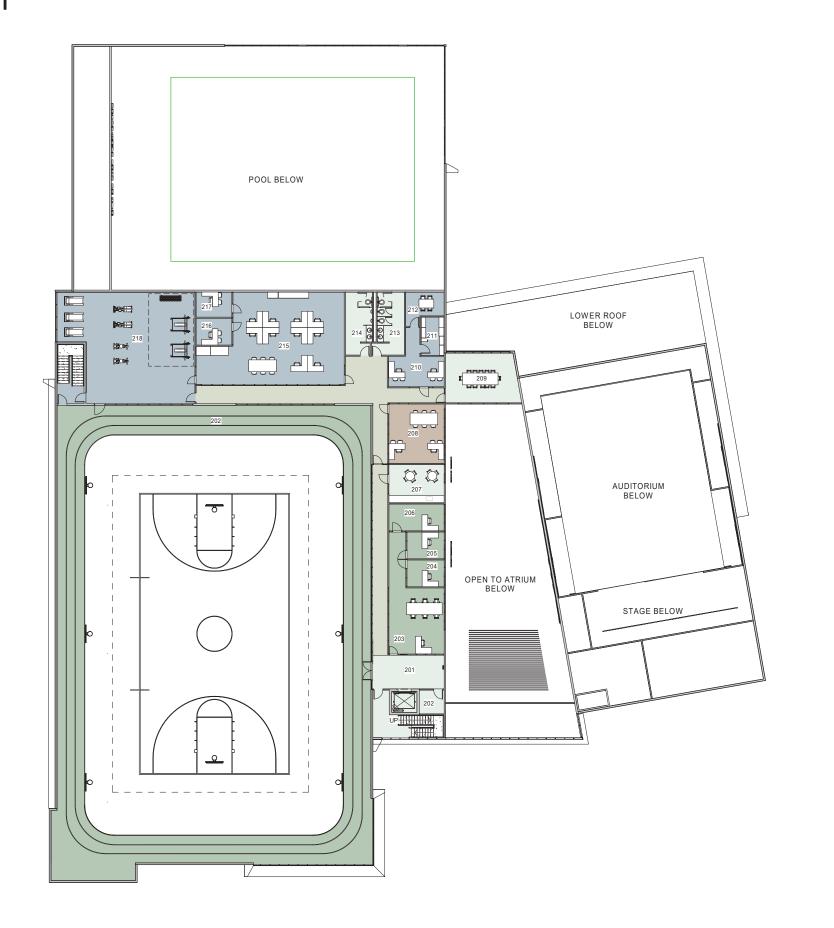
- NFHS regulated 8 lane pool
- Direct access to all gender restrooms and bathing facilities
- Administrative area for oversight
- Spectator Bleachers
- Lifeguard stations
- ADA aquatic lift



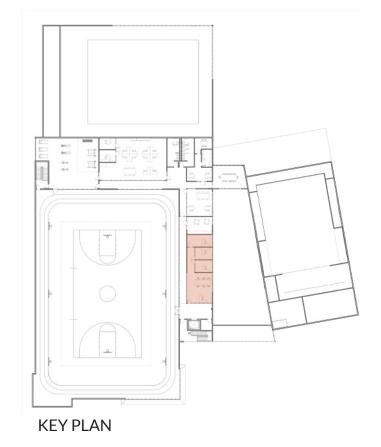
INTERIOR RENDER OF POOL

Proposed Second Floor Plan





Recreational Offices

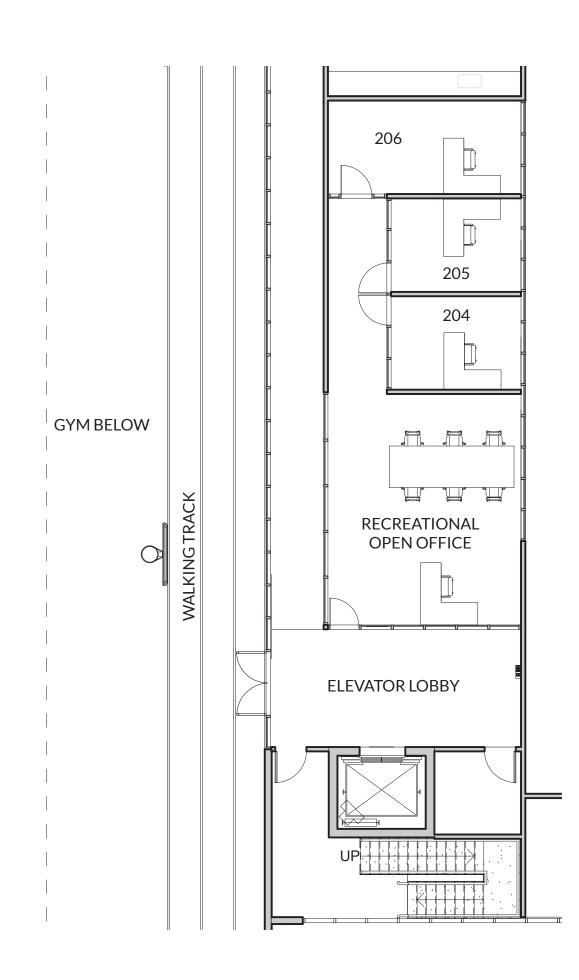


203 - Open office and work stations for PT staff/volunteers and administrative assistant

204 - Recreation Supervisor Office

205 - Carousel Manager Office

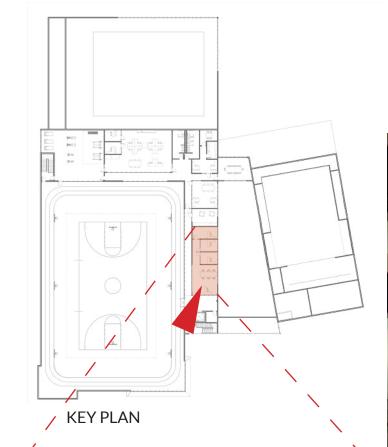
206 - Recreation Director Office

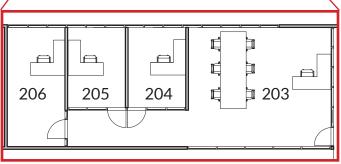




Recreational Offices

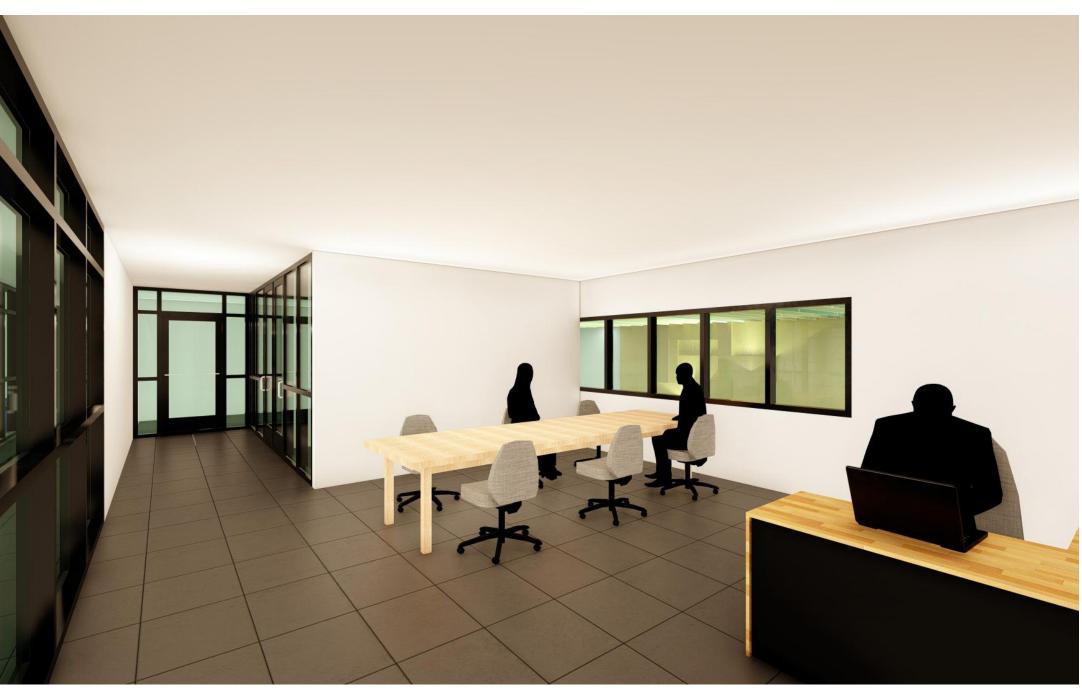






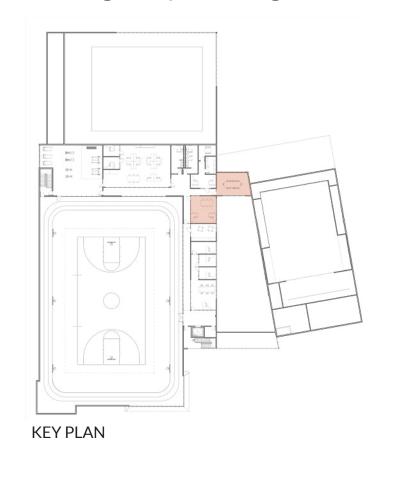
KEY PLAN ZOOM IN

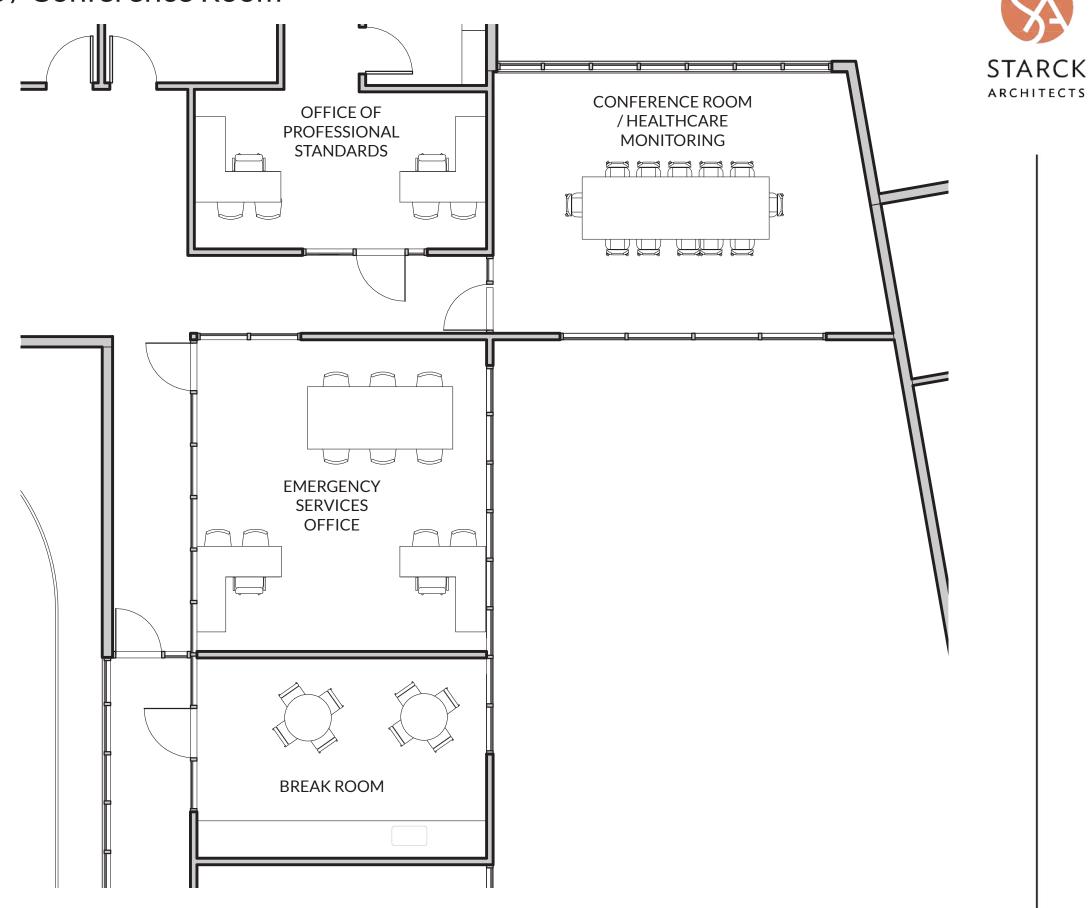
- 203 Open office and work stations for PT staff/volunteers and administrative assistant
- 204 Recreation Supervisor Office
- 205 Carousel Manager Office
- 206 Recreation Director Office



INTERIOR RENDER OF RECREATIONAL OFFICES

Emergency Management Office / Conference Room

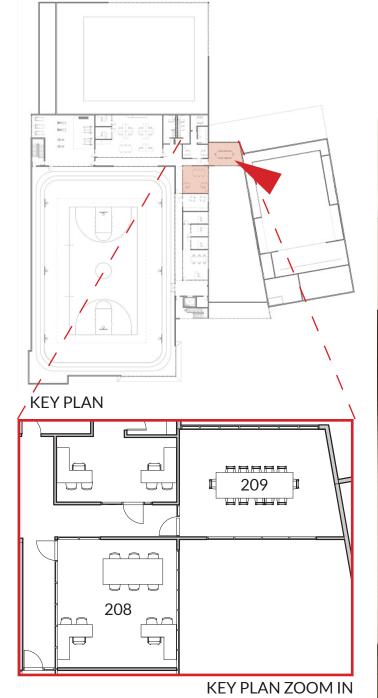




SECOND FLOOR PLAN

Emergency Management Office / Conference Room







208 - EMA Office 209 - Flexible Conference room for 12 People

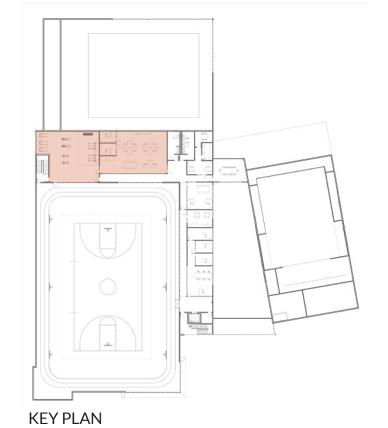


INTERIOR RENDER OF CONFERENCE ROOM

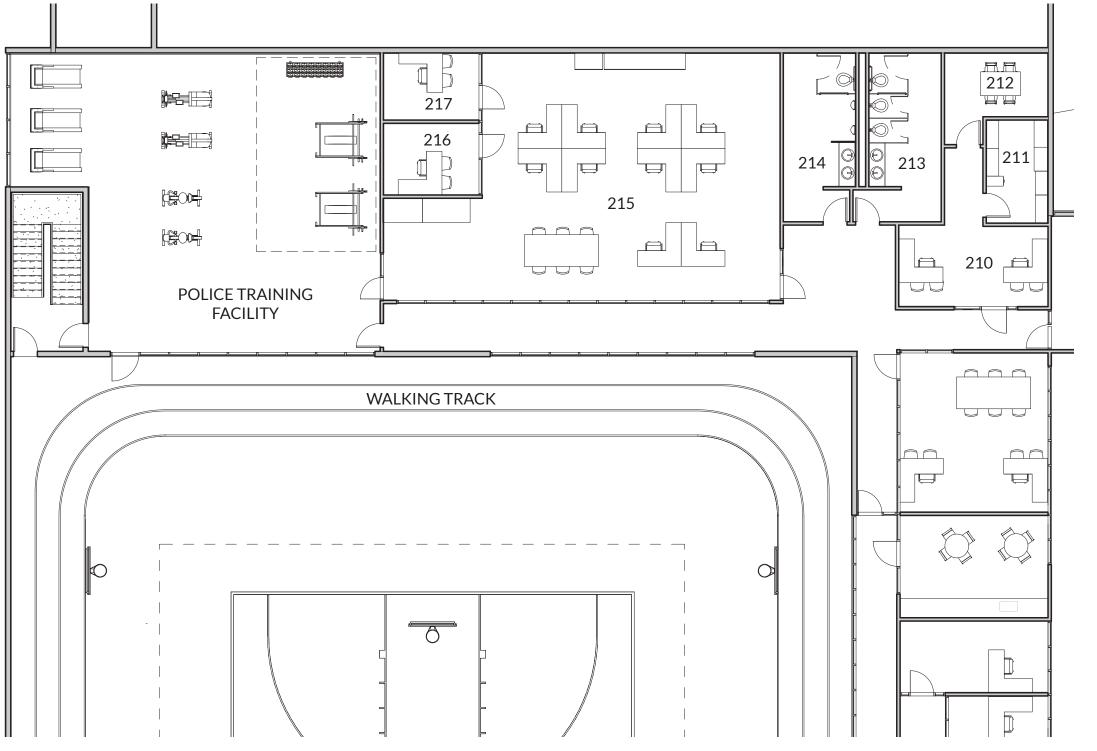
Public Safety - Police



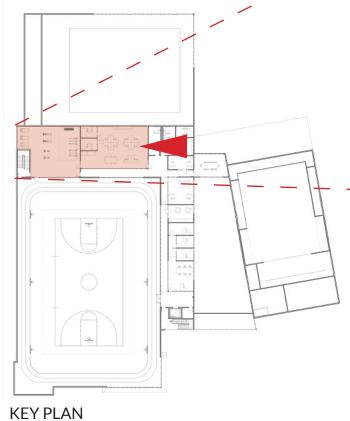
SECOND FLOOR PLAN

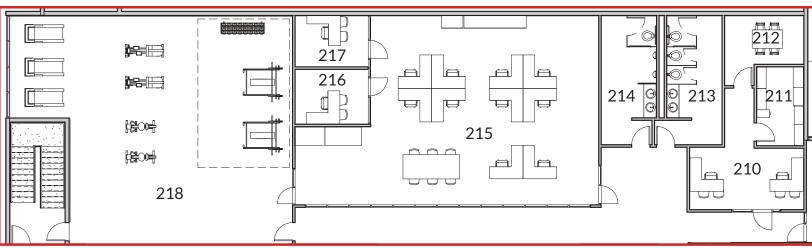


- 210 Office of Professional Standards
- 211 OPS Storage
- 212 OPS Meeting Room
- 213 Restroom
- 214 Restroom
- 215 Open office work stations for Planning and Training Unit and Community Policing Unit.
- 216 Police Sargent's Office
- 217 Planning and Training Captain's Office
- 218 Police Training Facility



Public Safety - Police /







KEY PLAN ZOOM IN

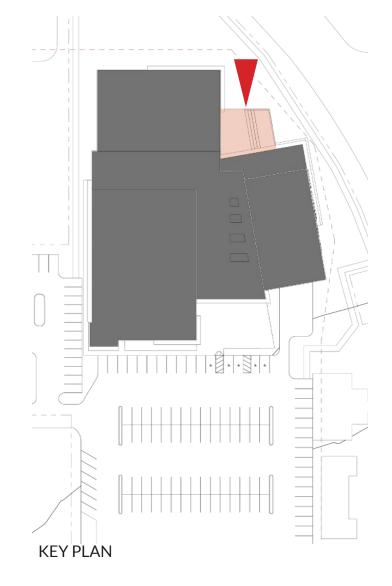


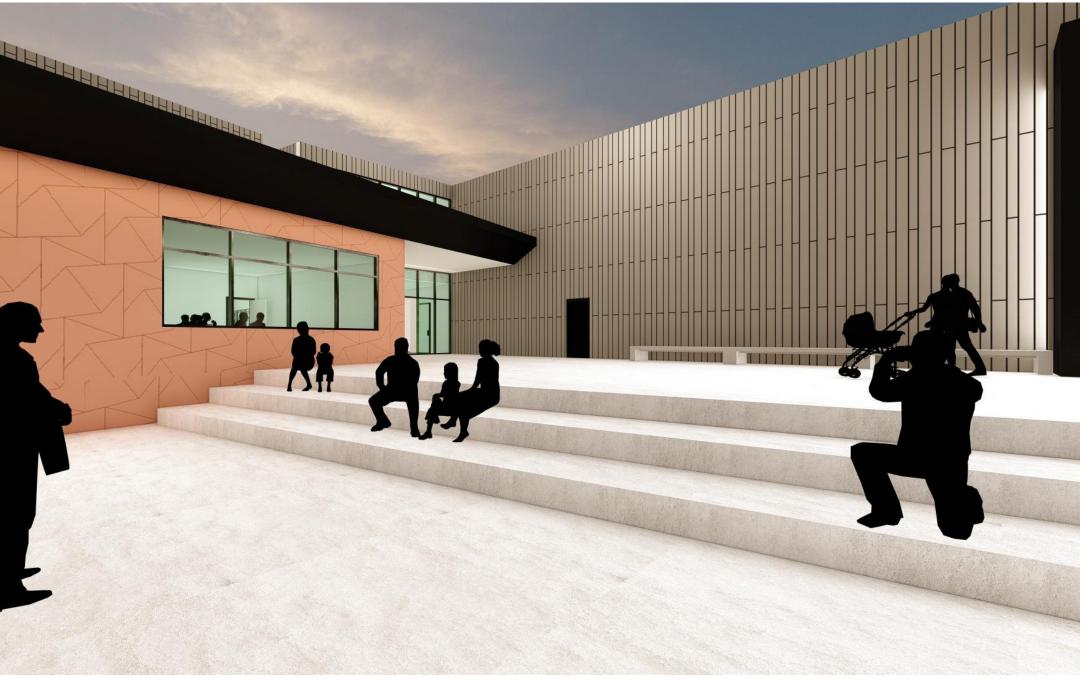
INTERIOR RENDER OF POLICE OPEN OFFICE

- 210 Professional Standards Office
- 211 OPS Storage
- 212 OPS Meeting Room
- 213 Restroom
- 214 Restroom
- 215 Open office work stations for Planning and Training Unit and Community Policing Unit.
- 216 Police Sargent's Office
- 217 Planning and Training Captain's Office
- 218 Police Training Facility

Exterior Patio / Amphitheater







- Outdoor Classroom
- Public Meetings
- Event Platform

EXTERIOR RENDER OF AMPHITHEATER



ROOM SCHEDULE

NAME

AREA

238 SF

1734 SF

4121 SF 5084 SF 120 SF 555 SF

576 SF

96 SF

16476 SF 778 SF

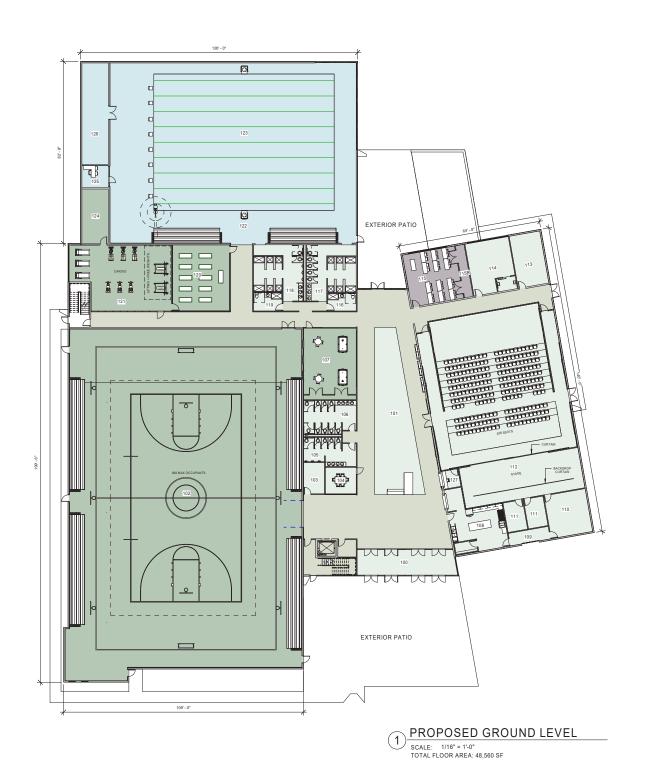
113 SF

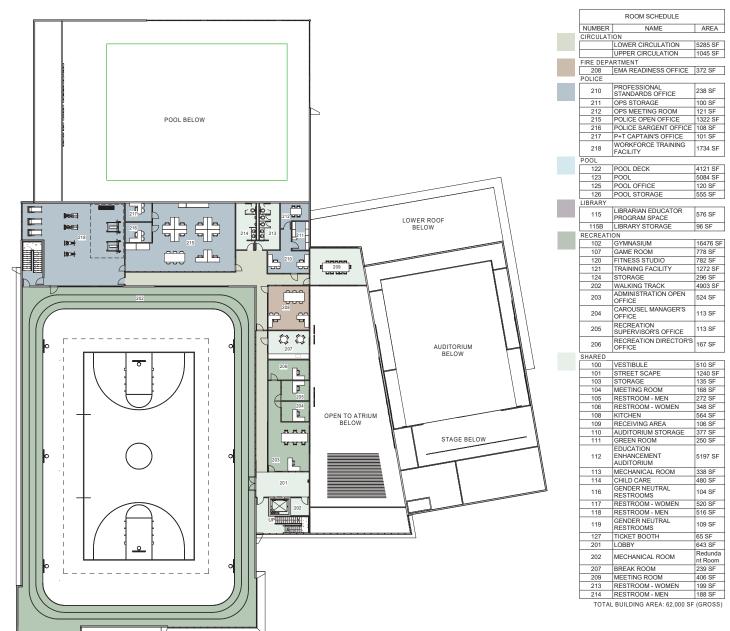
1240 SF 135 SF 168 SF

272 SF 348 SF

338 SF 480 SF 104 SF

520 SF 516 SF 109 SF 65 SF 643 SF Redunda nt Room 239 SF





PROPOSED SECOND LEVEL SCALE: 1/16" = 1'-0" TOTAL FLOOR AREA: 13,440 SF



Walk-through Animation

CITY OF EAST PROVIDENCE

EAST PROVIDENCE POLICE AND WELLNESS COMMUNITY CENTER

East Providence, RI

Conceptual Estimate



ocation 1	Quantity	Unit Cost	Total Cost
AUDITORIUM	61,310 SF	\$114.24 / SF	\$7,004,349
03 CONCRETE		\$6.79 / SF	\$416,513
04 MASONRY		\$7.52 / SF	\$460,811
05 METALS		\$16.96 / SF	\$1,039,717
06 WOOD, PLASTICS, & COMPOSITES		\$1.06 / SF	\$64,804
07 THERMAL & MOISTURE PROTECTION		\$15.30 / SF	\$938,308
08 OPENINGS		\$8.05 / SF	\$493,786
09 FINISHES		\$12.40 / SF	\$760,465
10 SPECIALTIES		\$0.39 / SF	\$24,142
11 EQUIPMENT		\$8.16 / SF	\$500,559
12 FURNISHINGS		\$6.03 / SF	\$369,510
21 FIRE SUPPRESSION		\$1.03 / SF	\$62,91
22 PLUMBING		\$5.22 / SF	\$319,86
23 HEATING, VENTILATING, & AIR CONDITIONING (HVAC)		\$16.14 / SF	\$989,43
26 ELECTRICAL		\$8.07 / SF	\$494,83
27 COMMUNICATIONS		\$0.20 / SF	\$12,29
28 ELECTRONIC SAFETY & SECURITY		\$0.67 / SF	\$41,12
32 EXTERIOR IMPROVEMENTS		\$0.12 / SF	\$7,42
33 UTILITIES		\$0.13 / SF	\$7,82
ITNESS & ADMIN CENTER	61,310 SF	\$310.01/SF	\$19,006,53
03 CONCRETE		\$19.08 / SF	\$1,169,86
04 MASONRY		\$9.16 / SF	\$561,45
05 METALS		\$43.64 / SF	\$2,675,43
06 WOOD, PLASTICS, & COMPOSITES		\$3.13 / SF	\$191,83
07 THERMAL & MOISTURE PROTECTION		\$52.50 / SF	\$3,218,60
08 OPENINGS		\$26.29 / SF	\$1,612,02
09 FINISHES		\$52.71 / SF	\$3,231,45
10 SPECIALTIES		\$2.29 / SF	\$140,12
11 EQUIPMENT		\$2.81 / SF	\$172,11
14 CONVEYING EQUIPMENT		\$2.80 / SF	\$171,90
21 FIRE SUPPRESSION		\$4.68 / SF	\$286,81
22 PLUMBING		\$17.76 / SF	\$1,088,62
23 HEATING, VENTILATING, & AIR CONDITIONING (HVAC)		\$38.94 / SF	\$2,387,12
26 ELECTRICAL		\$30.14/SF	\$1,847,60
27 COMMUNICATIONS		\$0.85 / SF	\$52,38
28 ELECTRONIC SAFETY & SECURITY		\$3.25 / SF	\$199,17
32 EXTERIOR IMPROVEMENTS		\$0.00 / SF	\$(
33 UTILITIES		\$0.00 / SF	\$(

Page 1 of 35



CITY OF EAST PROVIDENCE

EAST PROVIDENCE POLICE AND WELLNESS COMMUNITY CENTER

East Providence, RI

Total Construction Cost

LNESS COMMUNITY CENTER



\$44,725,455

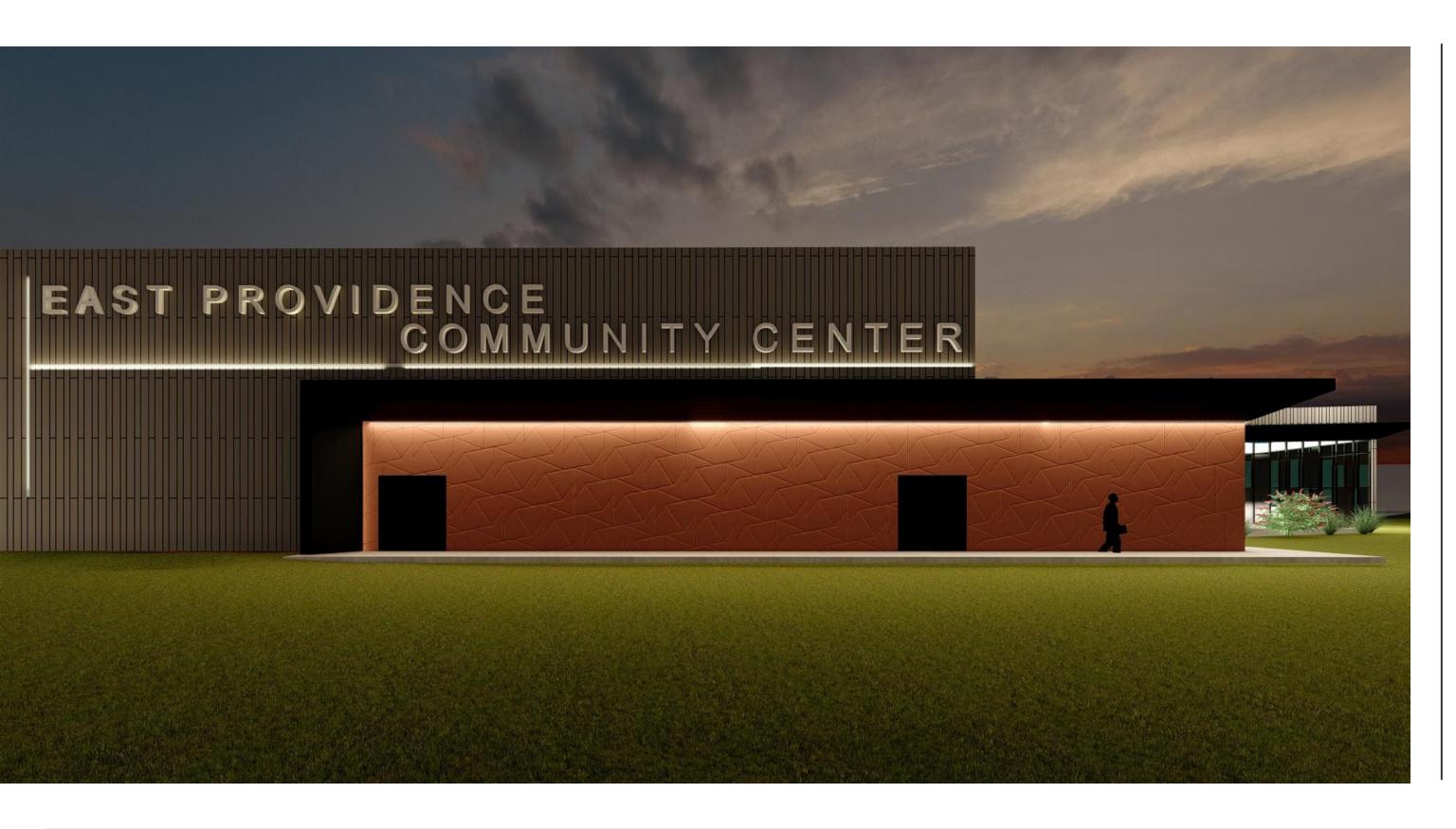
Conceptual Estimate POOL 61,310 SF \$117.19 / SF \$7,184,693 03 CONCRETE \$4.34 / SF \$266,269 04 MASONRY \$3.80 / SF \$233,143 05 METALS \$12.31/SF \$754,819 06 WOOD, PLASTICS, & COMPOSITES \$0.53 / SF \$32,561 07 THERMAL & MOISTURE PROTECTION \$15.34 / SF \$940,443 08 OPENINGS \$6.63 / SF \$406,474 09 FINISHES \$6.23 / SF \$382,084 10 SPECIALTIES \$0.17 / SF \$10,131 11 EQUIPMENT \$0.22 / SF \$13,695 13 SPECIAL CONSTRUCTION \$41.92 / SF \$2,570,000 21 FIRE SUPPRESSION \$1.56 / SF \$95,810 22 PLUMBING \$4.09 / SF \$250,981 23 HEATING, VENTILATING, & AIR CONDITIONING (HVAC) \$14.99 / SF \$919,097 26 ELECTRICAL \$4.48 / SF \$274,889 **27 COMMUNICATIONS** \$0.12 / SF \$7,186 28 ELECTRONIC SAFETY & SECURITY \$0.21 / SF \$12,575 32 EXTERIOR IMPROVEMENTS \$0.14 / SF \$8,375 33 UTILITIES \$0.10 / SF \$6,161 SITE 61,310 SF \$51.83 / SF \$3,177,531 **02 EXISTING CONDITIONS** \$0.00 / SF \$0 03 CONCRETE \$1.29 / SF \$78,848 26 ELECTRICAL \$3.50 / SF \$214,862 31 EARTHWORK \$1,379,191 \$22.50 / SF 32 EXTERIOR IMPROVEMENTS \$15.56 / SF \$953,722 33 UTILITIES \$8.99 / SF \$550,908 \$36,373,111 Subtotal Direct Cost \$593.27 /SF **Indirect Costs Total Cost** Amount Subtotal \$32,331,654 Escalation- Excluded 0.00% \$0 **Projected Cost of Work** \$36,373,111 Contractor Related Costs \$3,879,799 12.00% \$40,252,909 Subtotal 2 Design Fees 10.00% \$4,472,545

Page 2 of 35

\$729.50 /SF







Cost Saving Suggestion	Cost Savings
1. Delete Pool Building (+/- 10,450 GSF).	\$ 8,500,000.00
2. Delete Auditorium (+/- 9,155 GSF).	
A - Delete Auditorium (including training room, mechanical space and child care room.	\$ 7,900,000.00
B – Delete Auditorium however keep training room, child care and mechanical room.	\$ 7,050,000.00
3. Walking Track	
A - Delete Elevated Walking Track except keep offices on 2nd floor	\$ 550,000.00
B - Delete Walking track and expand ground floor gym width by 15ft to provide a ground level walking track	\$ 550,000.00
4. Second Level	
A - Delete second floor and program elements from the project in their entirety except for the walking track, elevators and stairs.	\$ 5,040,000.00
B - Delete second floor, walking track, elevators and stairs from the project in their entirety.	\$ 5,925,000.00
C - Delete second floor and 1st floor shower rooms. Move the 2nd floor office program elements to the ground level. These areas will be located in the entry lobby area and the cost savings shown account for required increases in the ground floor square footage to accommodate the second-level program elements while leaving a corridor for a future pool project at the rear of the building.	\$ 6,555,000.00
5. Delete the exterior patio/amphitheater area	\$ 370,000.00

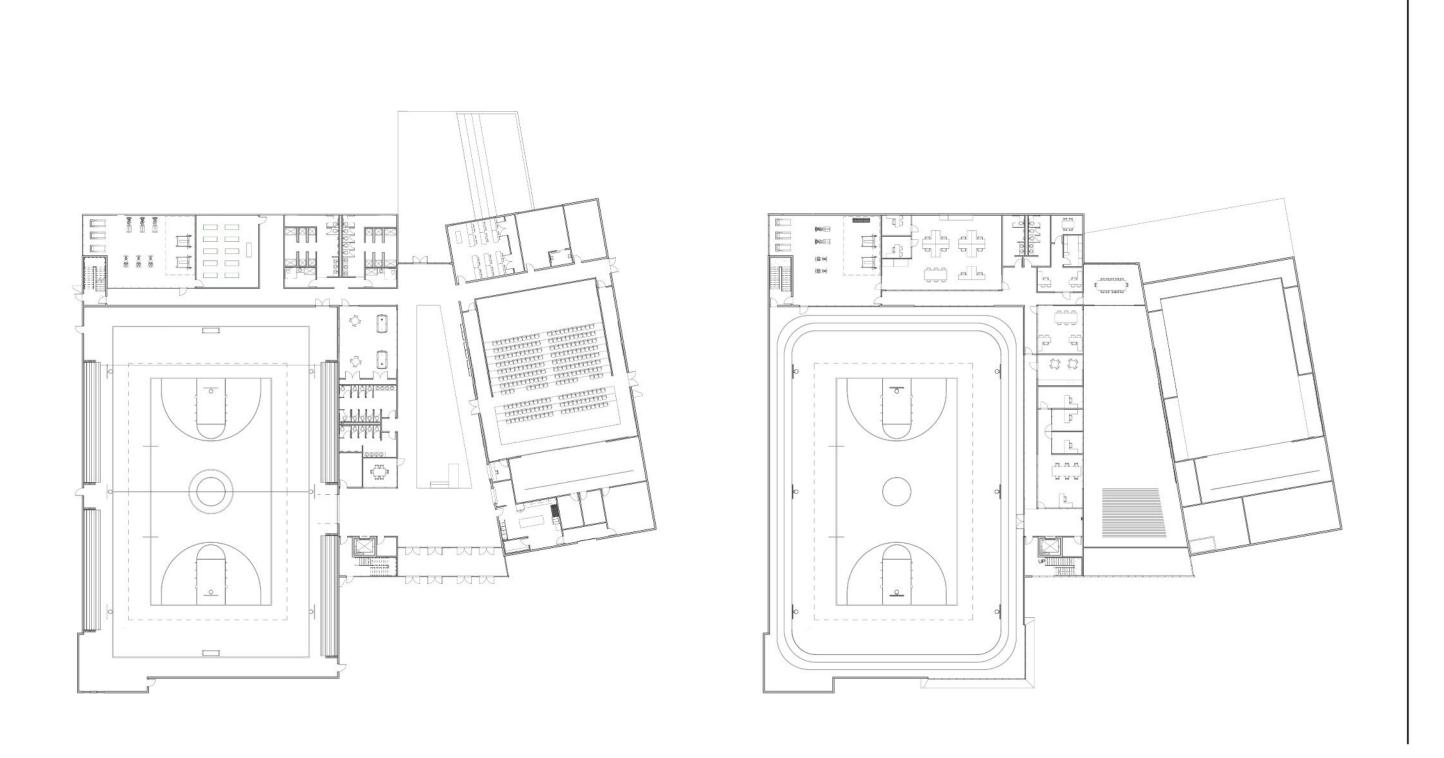


Option 1: Delete Pool Building

Savings: \$8,500,000

New Total project cost: \$36,225,455



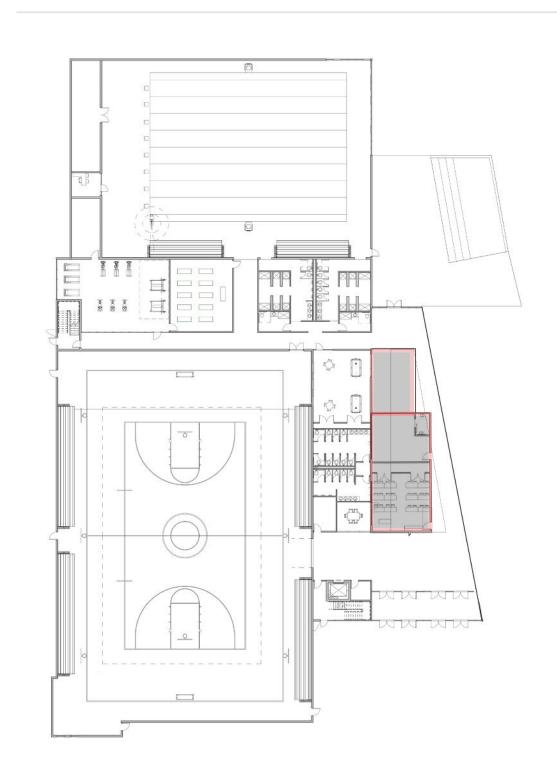


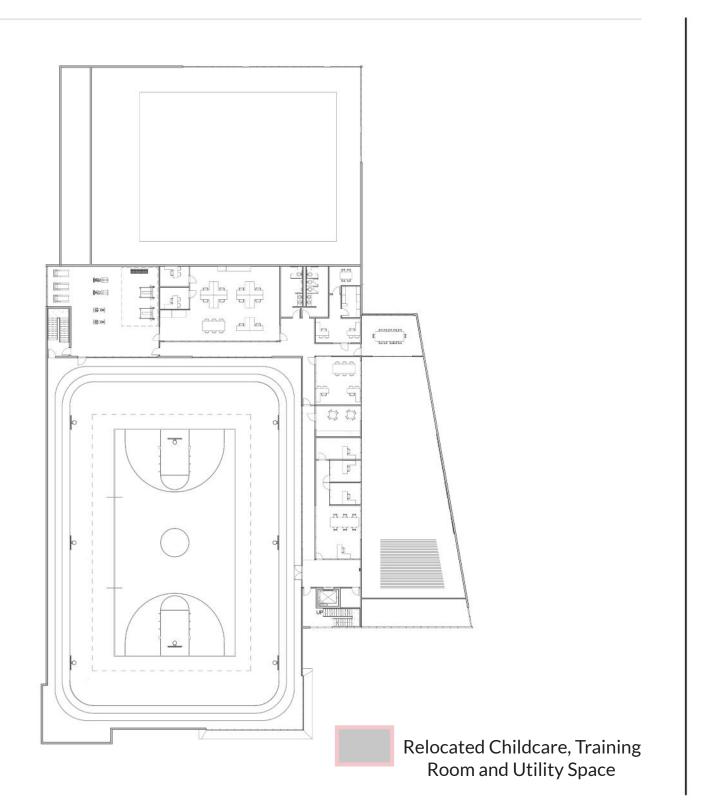
Option 2b: Delete auditorium

Savings: \$7,050,000

New Total project cost: \$37,675,455





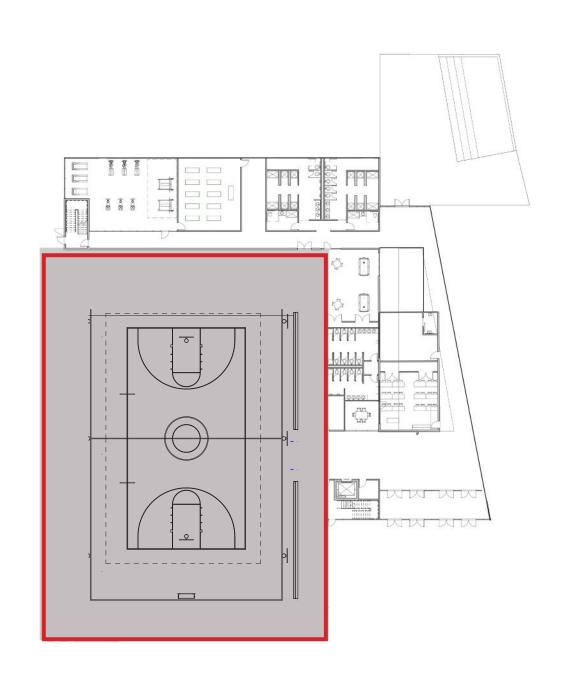


Option 3b: Delete walking track and expand first floor to include ground level walking track

Savings: \$550,000 Cost: \$2,800,000

New Total project cost: \$31,425,455







Option 4c: Delete 1st floor shower rooms and entirety of 2nd floor

Savings: \$6,555,000

New Total project cost: \$24,870,455



