

RUSSELL USD 407
BOARD OF EDUCATION &
COMMUNITY TASK FORCE
WORK SESSION

NOVEMBER 27, 2017

PURPOSE OF WORK SESSION

- ❑ **PREVIEW PROCESS**
- ❑ **RECOMMENDATIONS OF COMMUNITY TASK FORCE**
- ❑ **REVIEW RECENT AREA BOND ELECTIONS**
- ❑ **NEXT STEPS**

PROCESS

RUSSELL USD 407 - PROCESS

ISSUES COMMON TO ALL FACILITIES

The process engaged the Board of Education, District administrators and staff, architects, engineers, and Community Task Force members in reviewing all facilities in separate work sessions.

- Aged **Heating Systems** with maintenance having difficulty to keep them operating. And with few exceptions, no Air Conditioning System in any of the spaces. Those spaces with air conditioning have systems that are 20 plus years old and past their useful life.
- **Plumbing lines** are from 55 to 80 years old with problems. Plumbing Fixtures are original to the building and difficult to maintain and do not meet the accessibility (ADA) requirements.
- **Electrical power** is insufficient and maxed out, especially with the advent of technology.
- Each classroom **lacks sufficient** access to **electrical power** to meet today's education program needs.
- **Lighting** is old and insufficient and contributes to high electrical use.
- With the vintage of the buildings, there is no thermal insulation in the walls and little in the roofs, making all schools **energy inefficient**. Large window areas create significant thermal gain, and there is **little means to control temperature**.
- Each of the buildings has significant barriers for **physically challenged students**, teachers and public in access to the buildings and circulation in the buildings.

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ISSUES COMMON TO ALL FACILITIES

- None of the buildings have any areas built for **Storm Protection** which has been a recent focus of all communities.
- There is a **Security System** for access control in each of the buildings, but more access control with a surveillance system is needed for safe schools today.
- Due to their age, none of the buildings meet current **Life Safety Code** requirements for fire rating of corridors, fire wall separations, or control of a fire/smoke spreading. Fire notification (fire alarm systems) has not been updated, except at Russell High School.
- All doors and hardware will need to be replaced to meet **Fire Life Safety and accessibility (ADA) requirements.**
- All school sites, with exception of Russell High School, are about 2 acres in size. The current buildings take up most of the site leaving little playground area, much less any off-street parking. With Ruppenthal there is no playground/playfield area. Any **building additions** become virtually impracticable.
- The **vehicle and pedestrian circulation** at each school site, especially during the student pick-up and drop-off times, are hazardous.

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ISSUES UNIQUE TO SIMPSON ELEMENTARY

- the **1990 wood frame classroom addition** was in poor condition and in need of replacement with a new building addition;
- the **roof** on the main building was the original roof system and has to be replaced;
- the existing **classrooms are deficient** in size;
- there is **not sufficient space for the Pre-Kindergarten or for the Special Education**
- the large exterior windows need to be reduced in size to reduce heat gain;
- the interior corridor stairs to the gym need to be replaced with new steel and concrete **ramp**;
- the **kitchen** needs updating and a fire suppression hood;
- the administration and support area needs updating for **visitor access control** and expansion;
- new **playground surface** is needed;
- **staff toilets** are needed; and
- the **school is essentially at capacity**.



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ISSUES UNIQUE TO BICKERDYKE ELEMENTARY

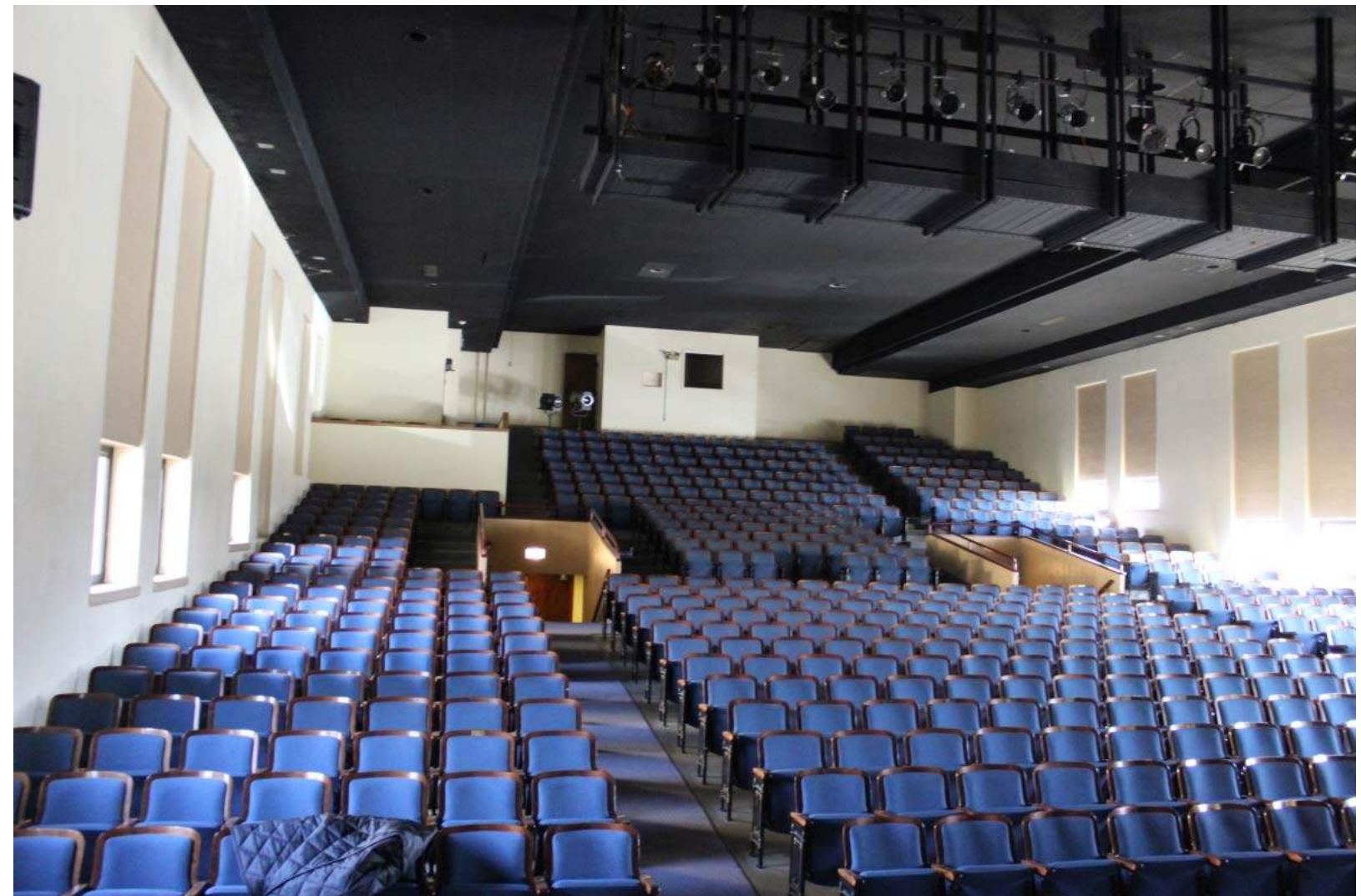
- the building entry needs to be significantly modified for **access by the physically challenged**;
- a **new elevator** is required;
- the main building should be connected with the gymnasium building;
- more **student toilets** are needed;
- **school is at capacity** and more **classrooms** are needed for Special Education and for 4th and 5th grades;
- the administration and support needs to be centralized and modified for **visitor access control**;
- new **playground surface** is needed;
- the exterior windows should be replaced; and
- **staff toilets** are need.



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ISSUES UNIQUE TO RUPPENTHAL MIDDLE SCHOOL

- the **building entry needs** to be **modified for accessibility**;
- administration and support should be relocated at the entry for centralizing and **visitor access control**;
- there is no **accessible path** from the main building to the cafeteria;
- the existing **elevator** needs to be replaced;
- the stairwells do not meet current fire code;
- the locker rooms are on a lower level than the gym and not accessible for physically challenged;
- **staff toilets** are needed;
- the **exterior windows** should be replaced; and
- the **kitchen needs upgrades** including a fire suppression hood.



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ISSUES UNIQUE TO RUSSELL HIGH SCHOOL

This building is in better shape than the others, but still has the following needs to be addressed:

- there are several areas at entry and exits that require **modification for access**;
- entry corridor to administration should be modified for **access control**;
- the exterior grounds near the building do not drain properly;
- more **student and staff toilets** are needed;
- the parking areas are in poor condition and require replacement;
- locker rooms need to be expanded;
- the **kitchen should be expanded and upgraded** with new fire suppression kitchen hood.



RUSSELL USD 407 - PROCESS

ISSUES UNIQUE TO CENTRAL OFFICES

- the offices should be remodeled to better **accommodate the visitors** and provide for additional staff;
- the elevator controls should be updated;
- the main entry is **not ADA accessible** and cannot be feasibility modified;
- **toilets** need to be upgraded and reconfigured for ADA accessibility;
- the **circulation path** through the Board room during meetings is problematic for function and accessibility.



SUMMARY OF ISSUES

- ❑ HEATING AND AIR CONDITIONING**
- ❑ PLUMBING / TOILETS**
- ❑ ELECTRICAL (POWER AND LIGHTING)**
- ❑ ADA (AMERICANS WITH DISABILITIES ACT)**
- ❑ STORM PROTECTION**
- ❑ SECURITY**
- ❑ LIFE SAFETY CODE**
- ❑ BUILDING ADDITIONS**
- ❑ SITE IMPROVEMENTS**

RUSSELL USD 407 - PROCESS

SCHOOL STUDENT (FTE) CAPACITY (ACTUAL)

- **SIMPSON ELEMENTARY (25,628 sq. ft.)**
 - **CAPACITY – 136 students (135 students)**
 - K through 1st GRADE (8 classrooms @ 17 students)
 - HEADSTART (1 classroom @ 22 students (11 per ½ day))
- **BICKERDYKE ELEMENTARY (37,960 sq. ft.)**
 - **CAPACITY – 280 students (251 students)**
 - 2ND & 3RD GRADE (4 classrooms @ 20 students)
 - 4th & 5th GRADE (4 classrooms @ 20 students)
- **RUPPENTHAL MIDDLE SCHOOL (66,176 sq. ft.)**
 - **CAPACITY – 289 students (184 students)**
 - 17 Teaching Stations @ 20 students/station @ 85% utilization
- **RUSSELL HIGH SCHOOL (133,130 sq. ft.)**
 - **CAPACITY – 512 students (240 students)**
 - 32 Teaching Stations @ 20 students/station @ 80% utilization

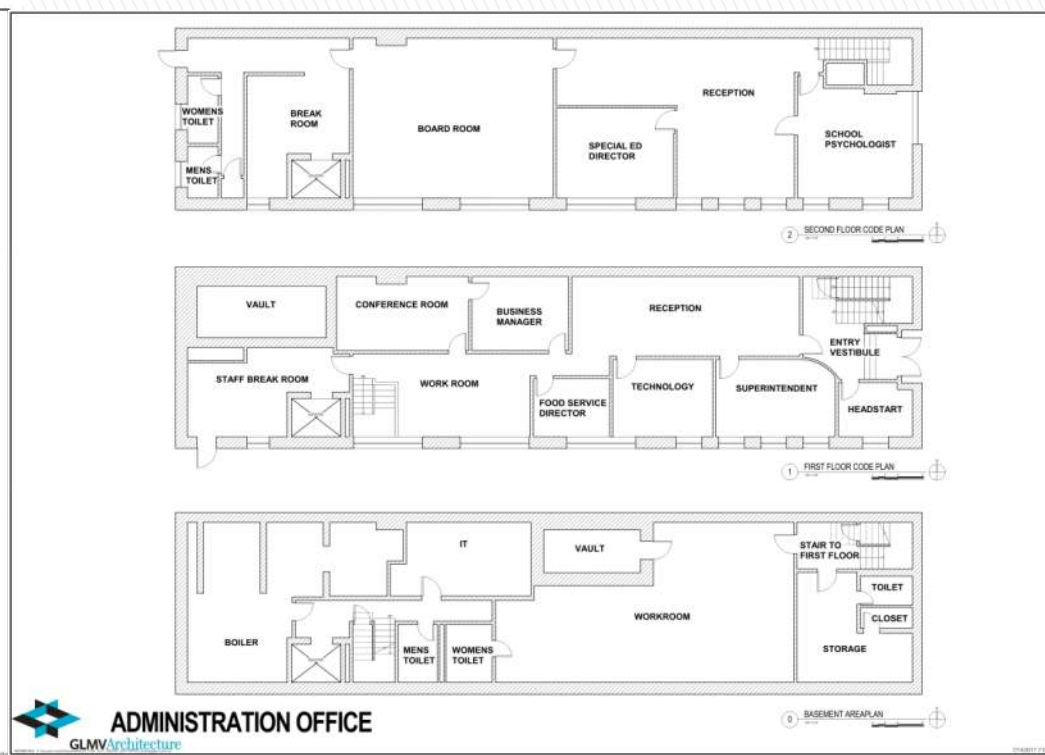
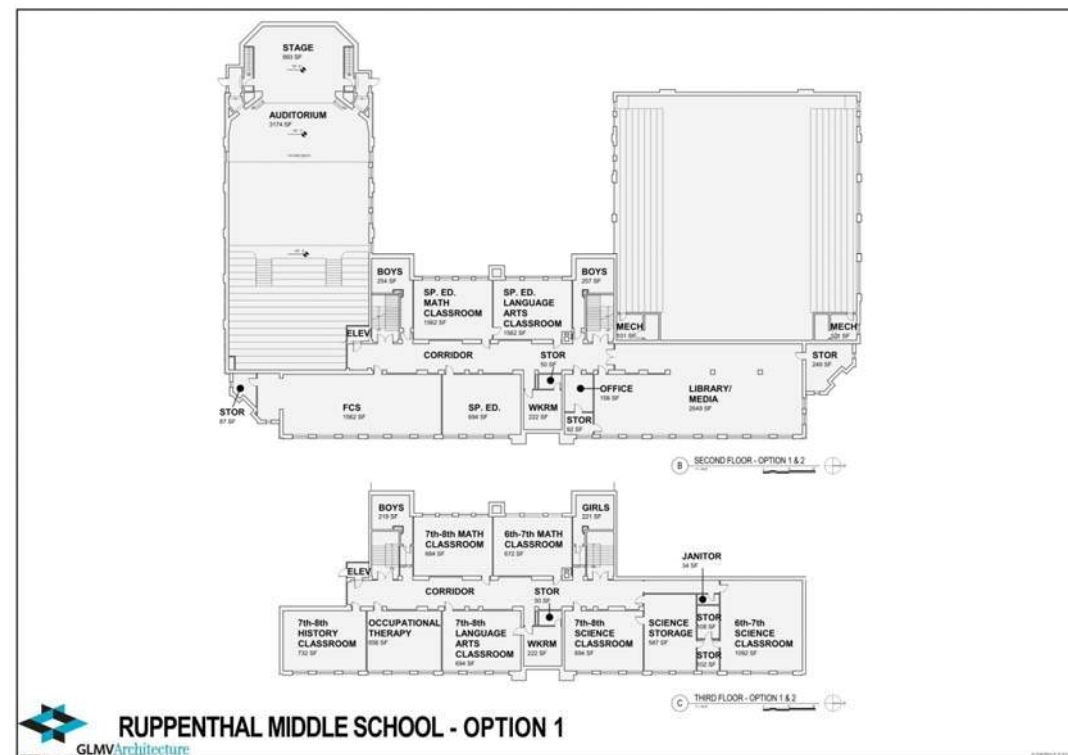
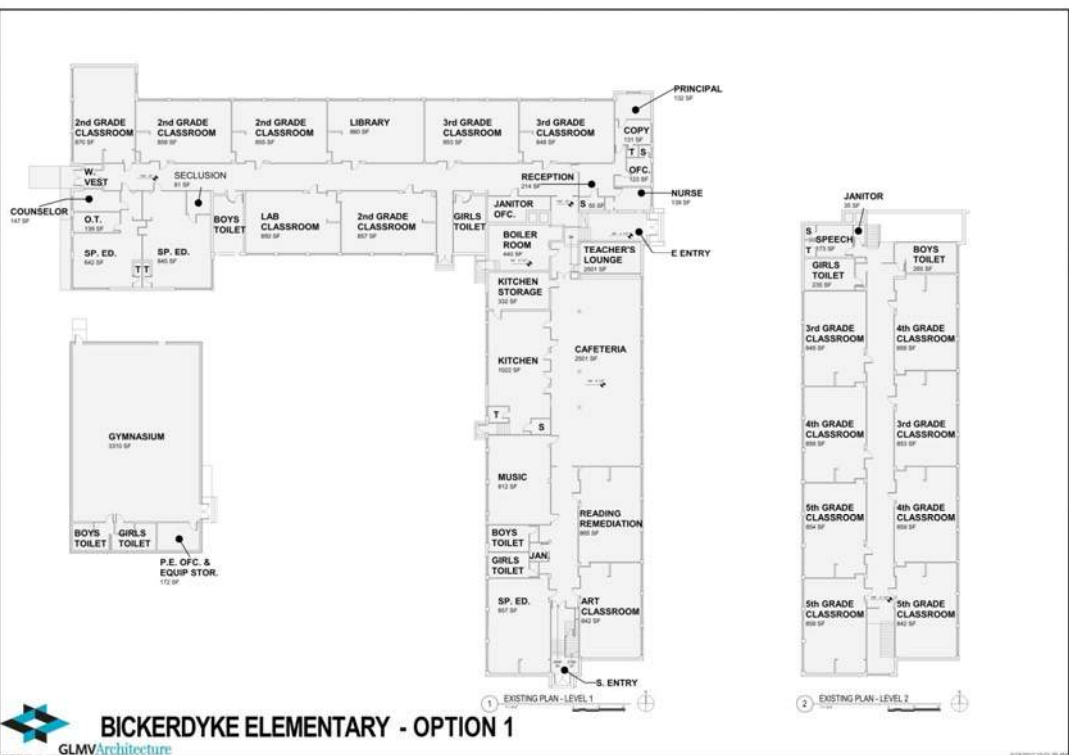
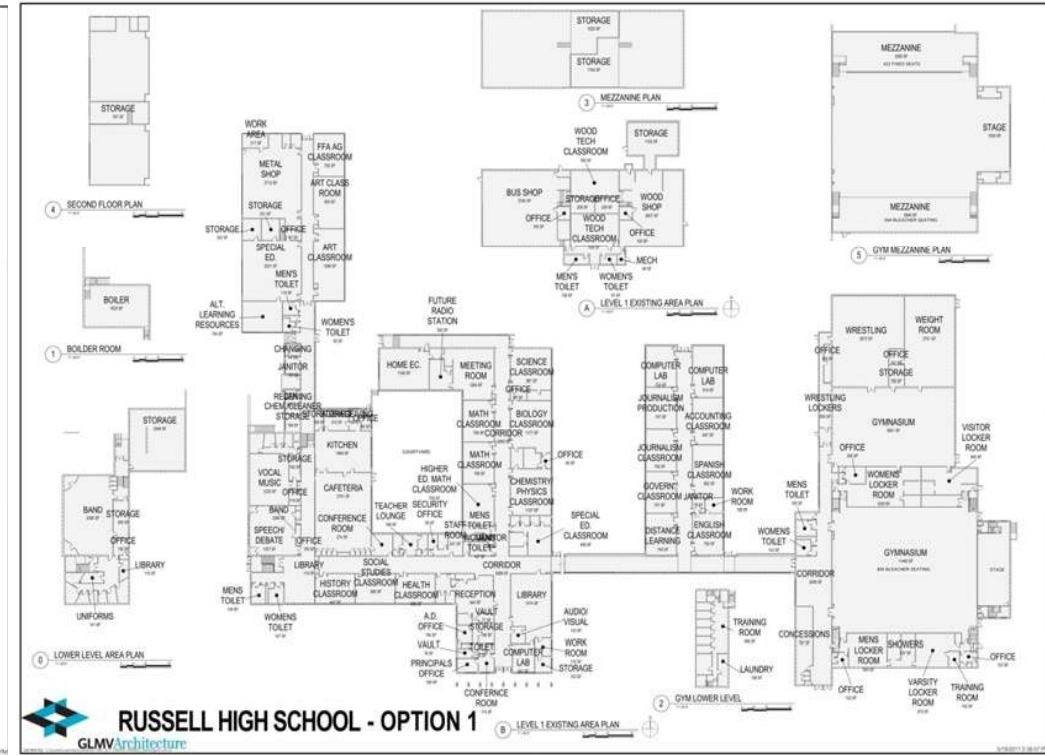
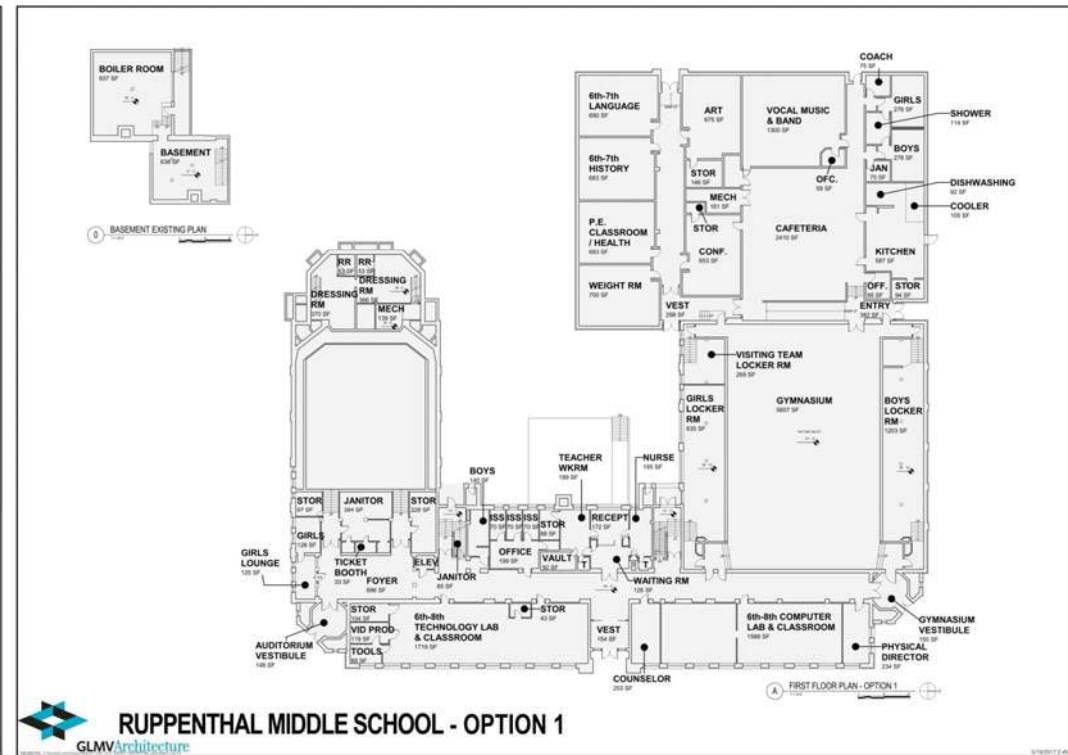
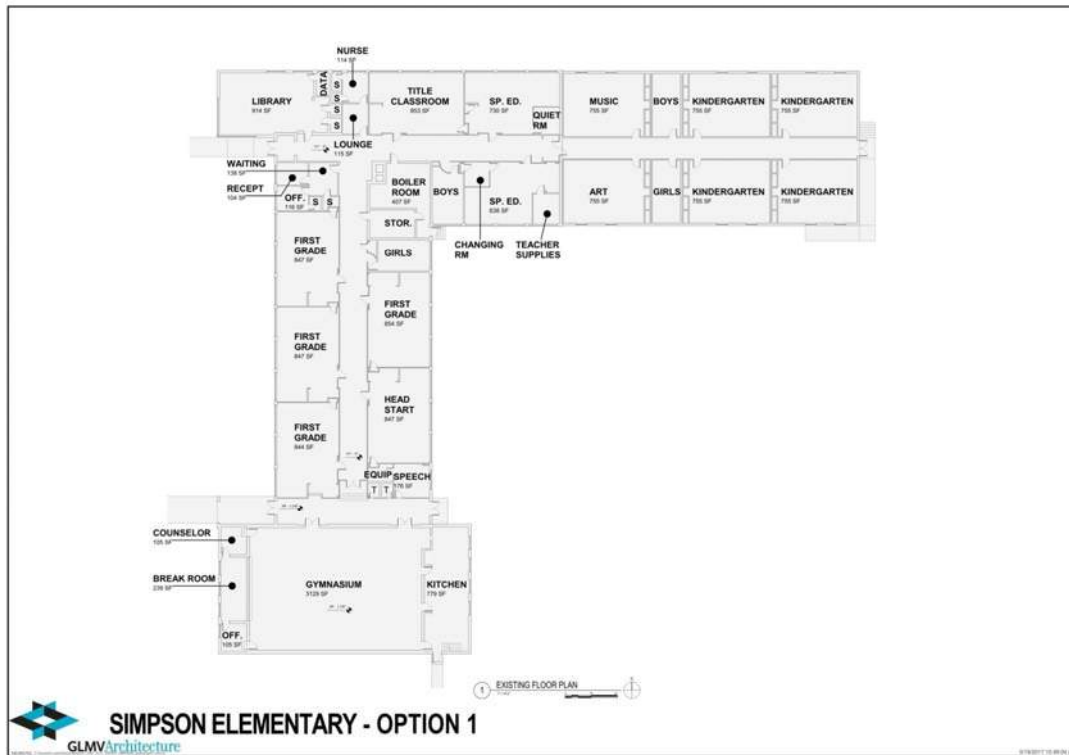
RUSSELL USD 407 - PROCESS

- ❑ OPTIONS FOR EACH FACILITY
- ❑ OPTIONS FOR NEW BUILDINGS
- ❑ COMMUNITY TASK FORCE SCENARIOS

OPTIONS FOR EACH FACILITY

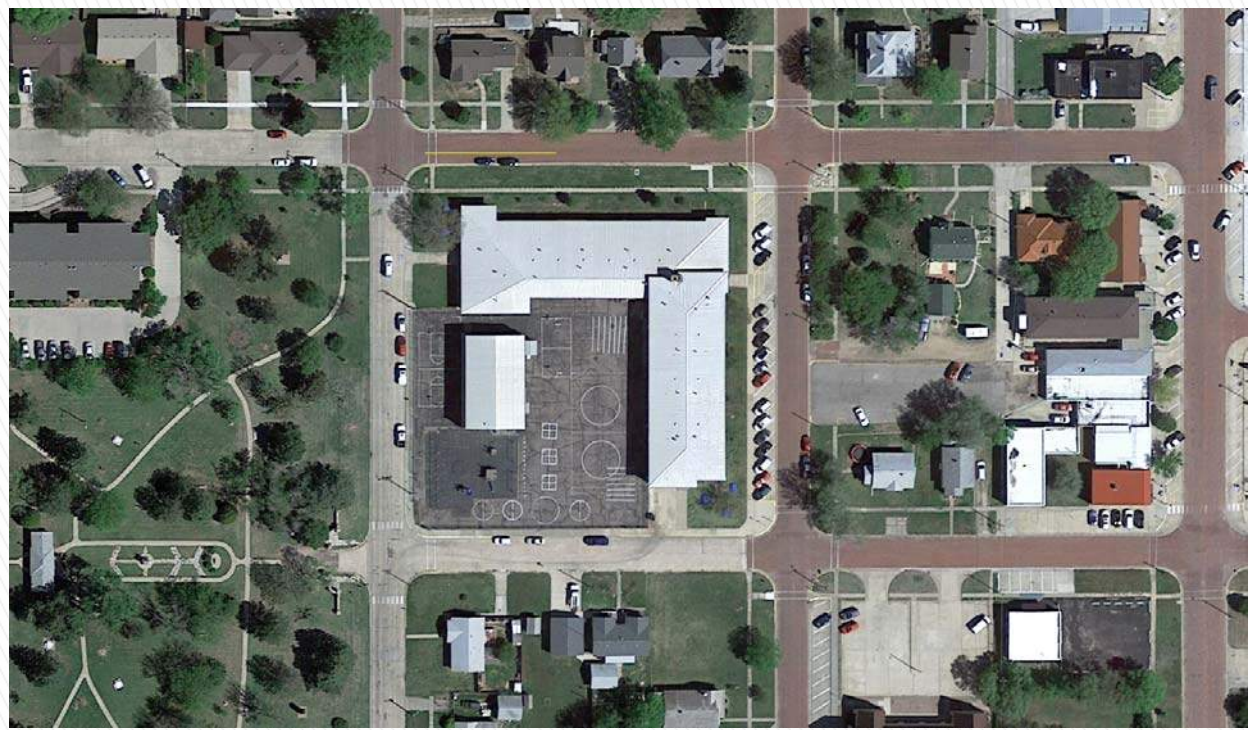
RUSSELL USD 407 - PROCESS

For **OPTION 1** we considered limiting the improvements for each facility to **new heating and air conditioning system, new electrical power and lighting, and new plumbing piping and plumbing fixtures.** The estimated cost is **\$16,843,000.**



OPTION 1 PLANS

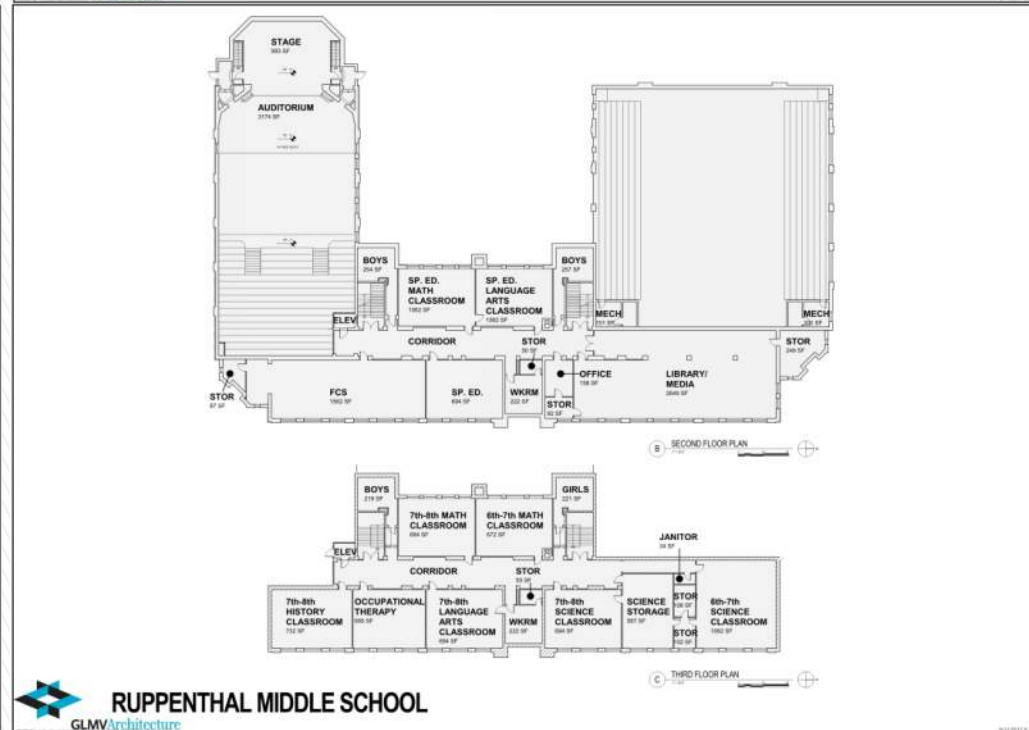
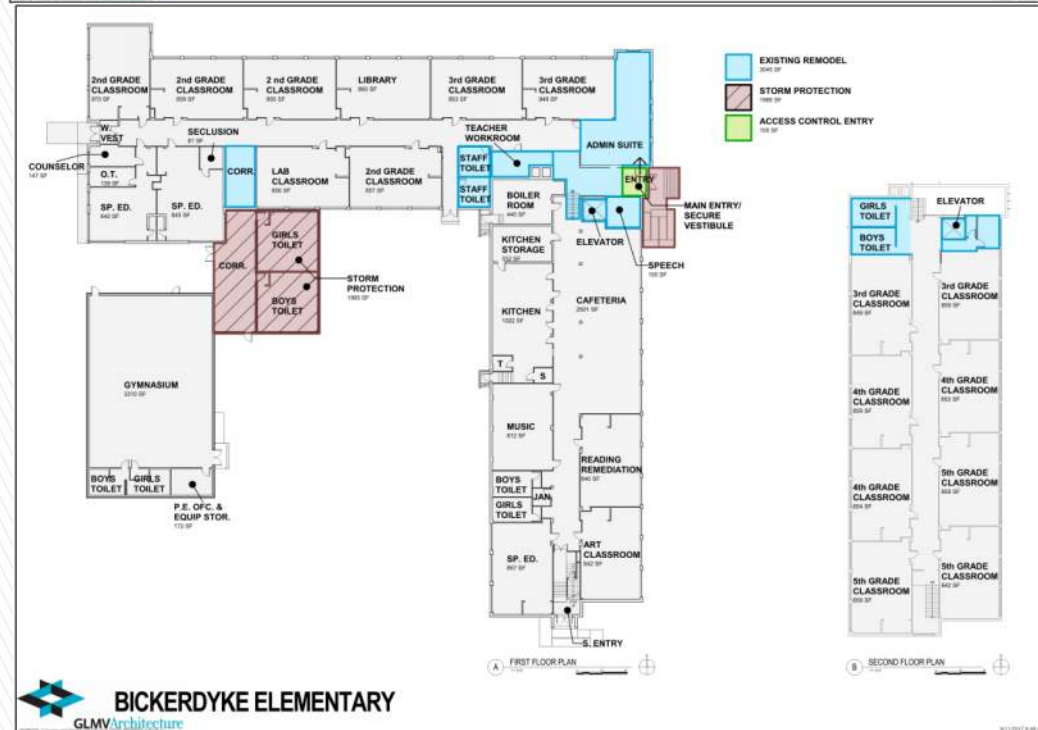
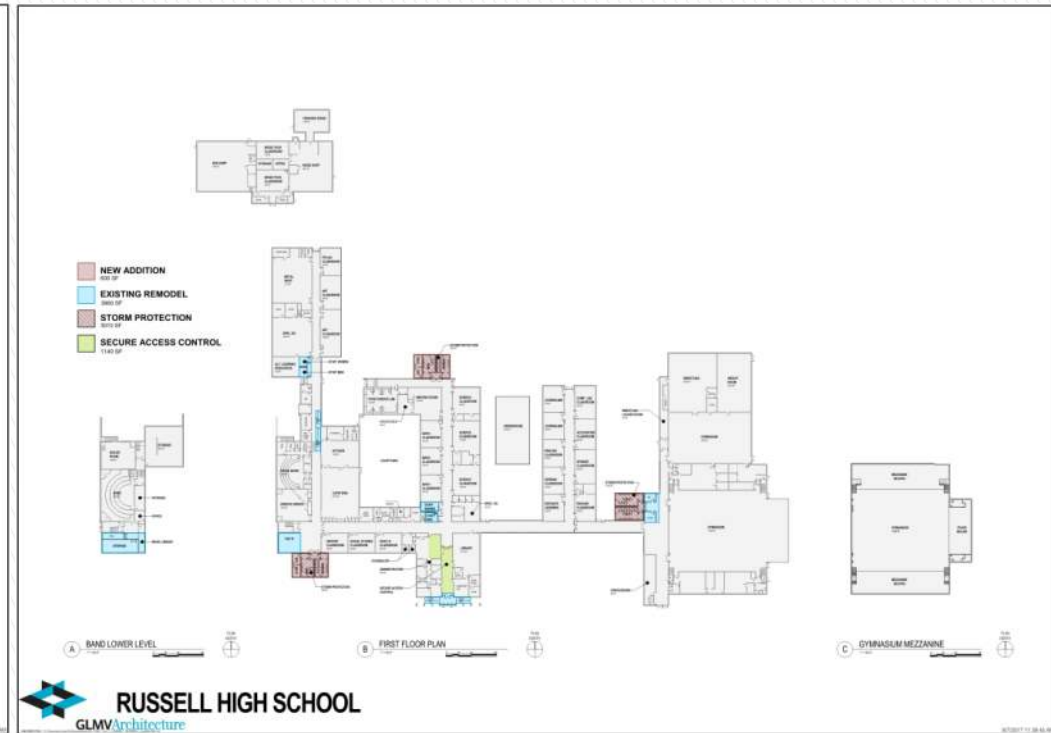
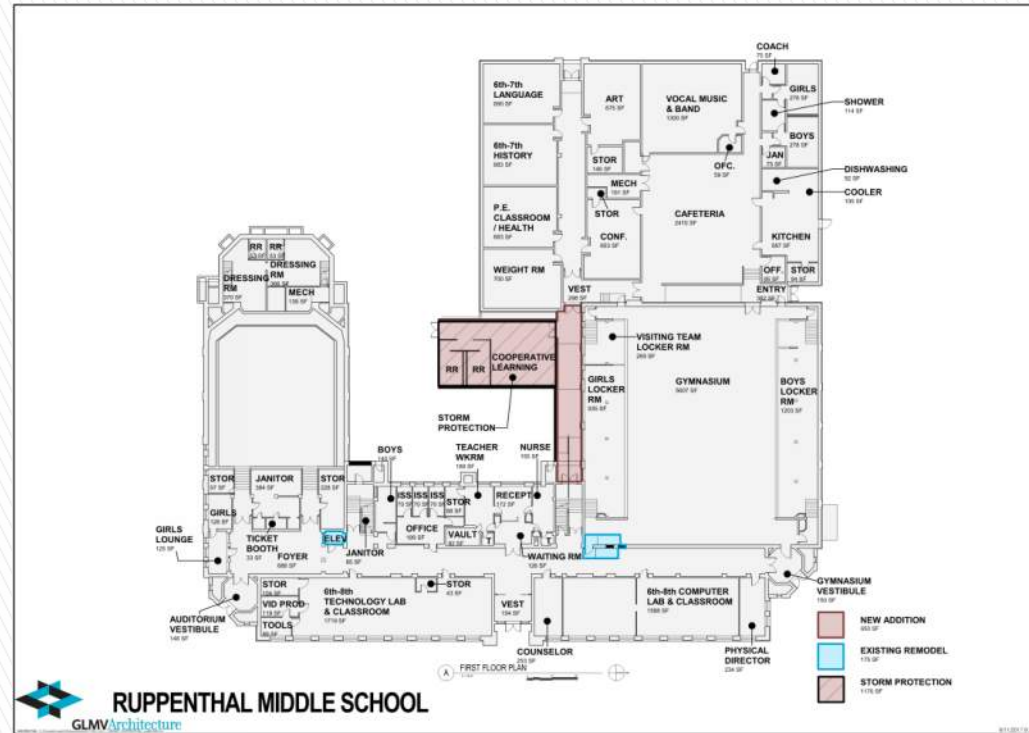
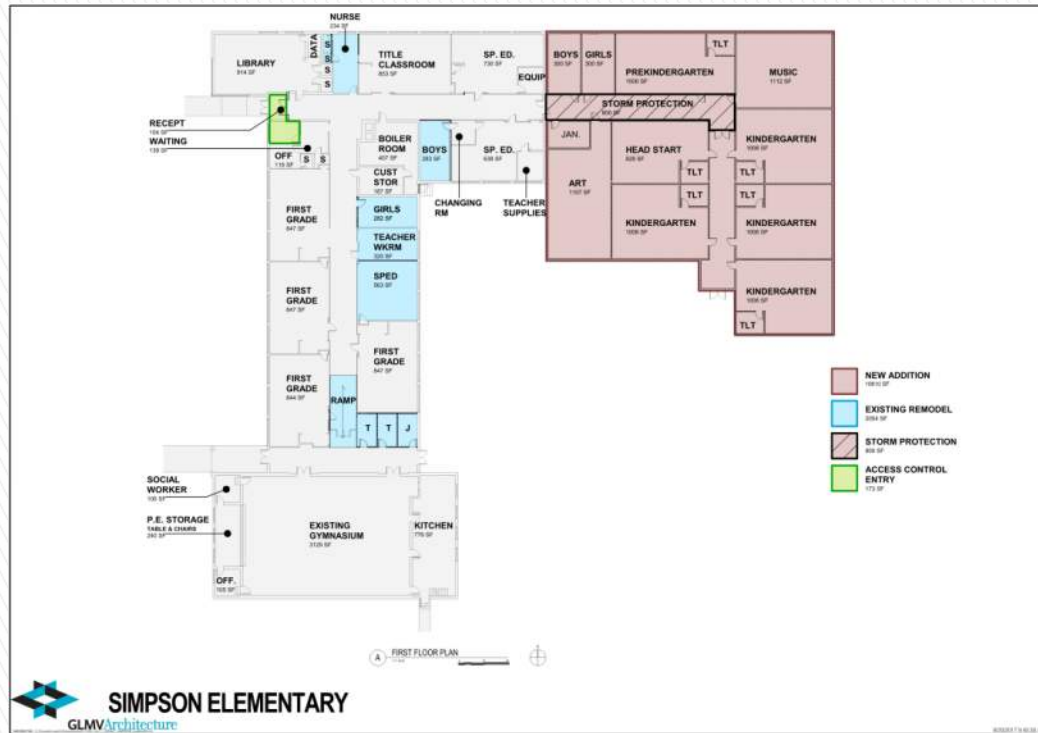
RUSSELL USD 407 - PROCESS



OPTION 1 SITES

RUSSELL USD 407 - PROCESS

For **OPTION 2** we considered that in **addition to OPTION 1**, the improvements would include **fire alarm systems**, modifications for new **ramps**, new **elevators** at Bickerdyke and Ruppenthal, building additions for **storm protection** and replacement **building addition at Simpson Elementary**, **access and surveillance systems**, and site improvements including **new parking lot at Russell High School**. The estimated cost is **\$25,800,000**.



OPTION 2 PLANS

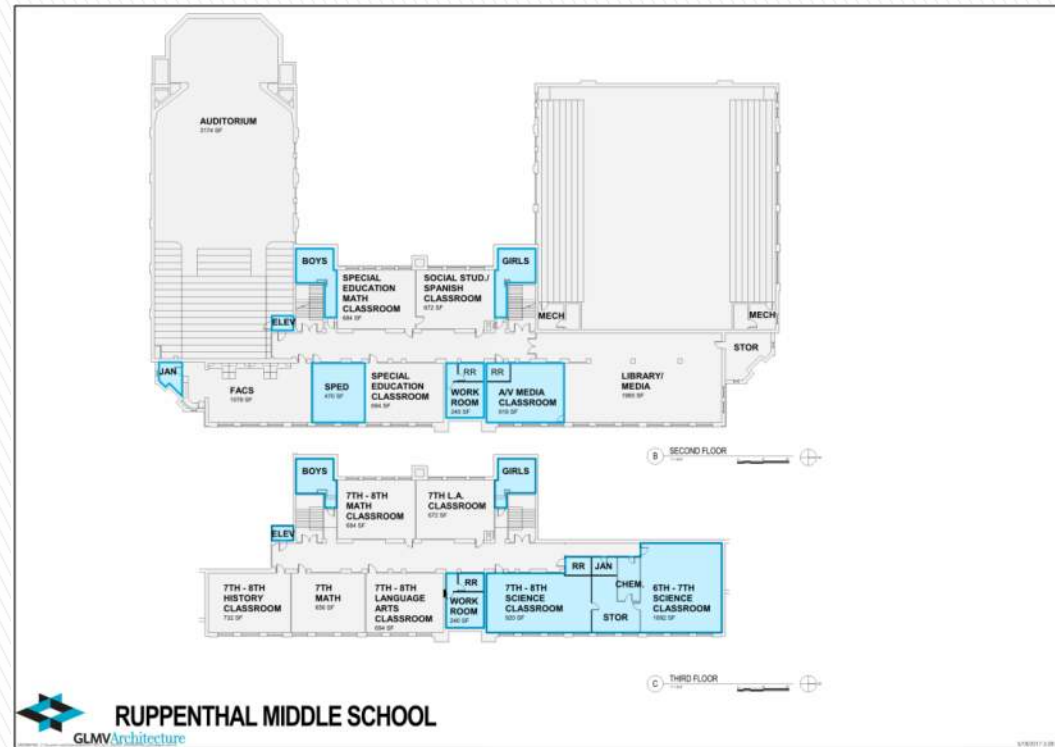
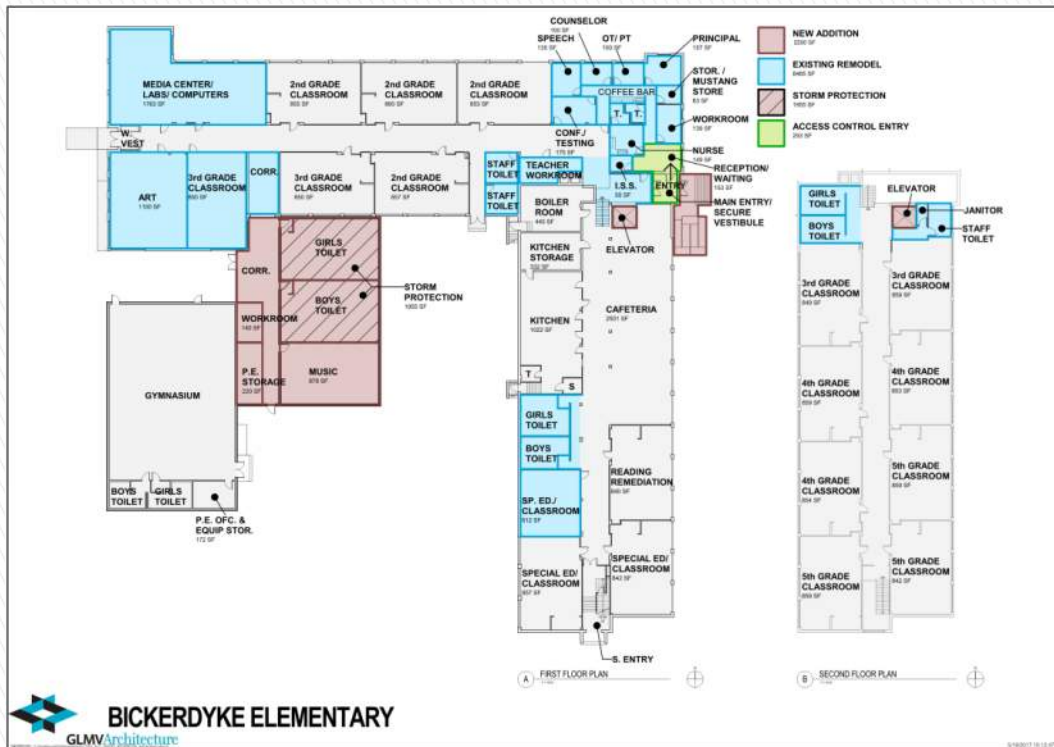
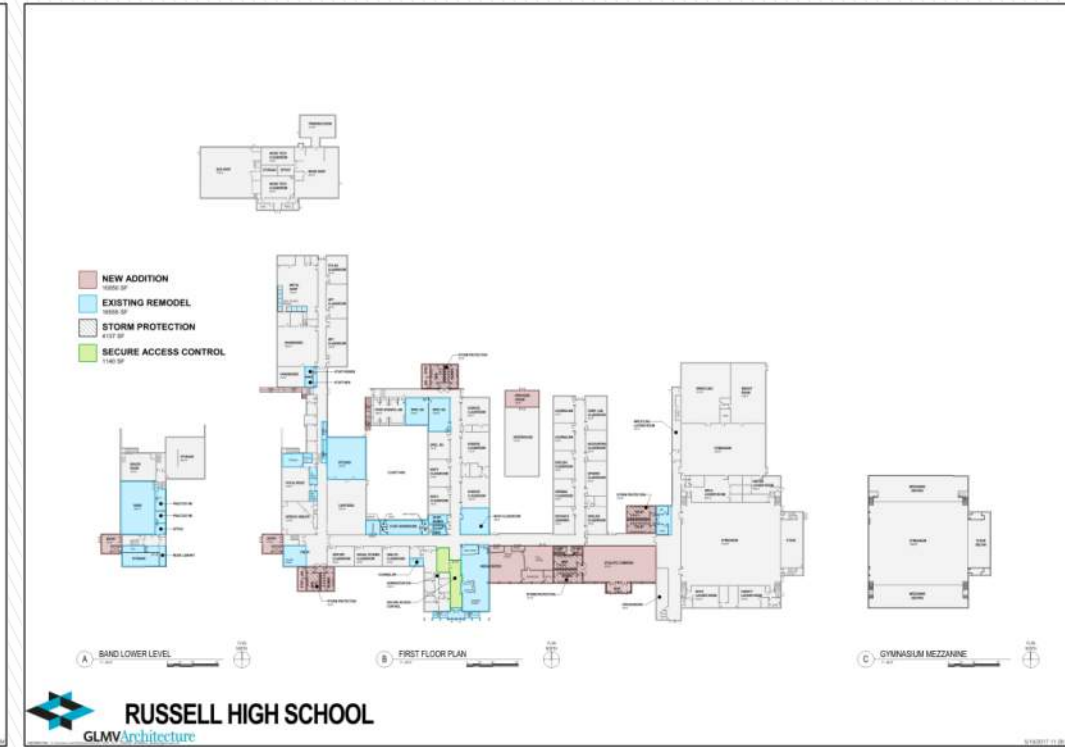
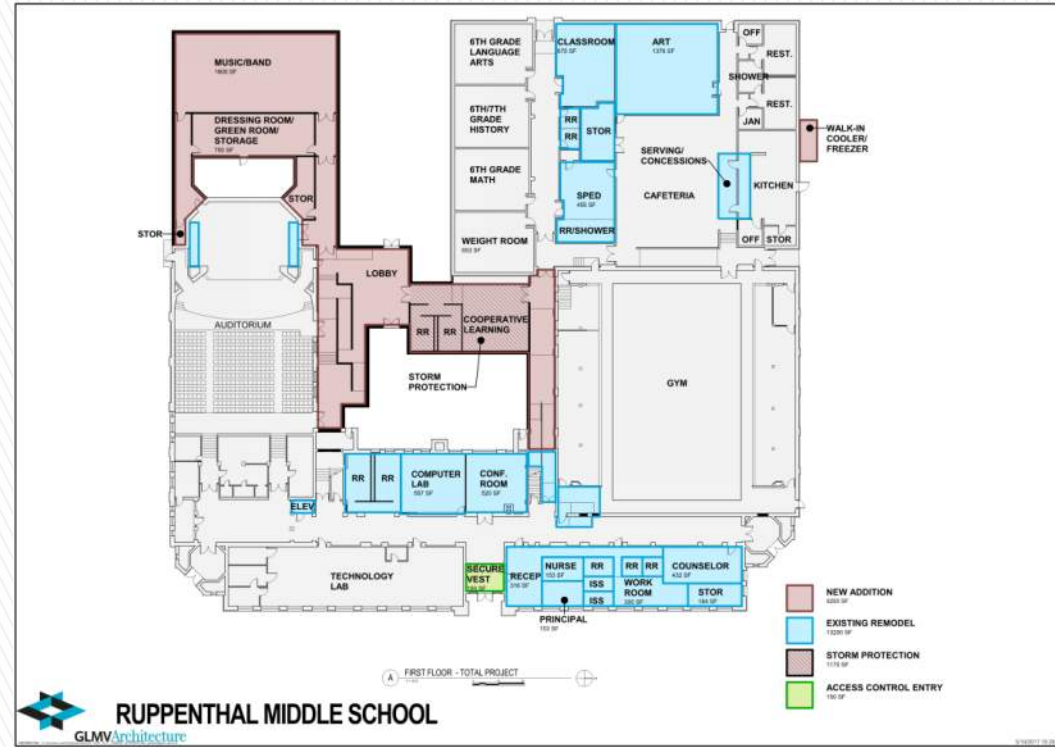
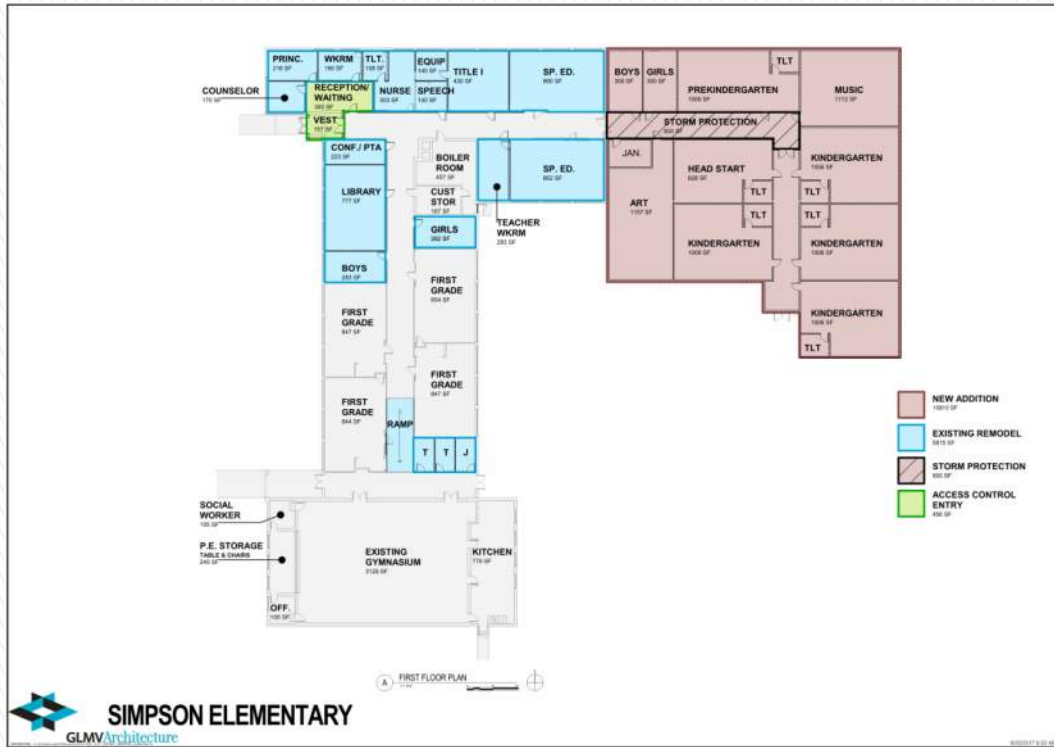
RUSSELL USD 407 - PROCESS



OPTION 2 SITES

RUSSELL USD 407 - PROCESS

For **OPTION 3** we considered that in **addition to OPTIONS 1 AND 2**, the improvements would include new windows at Simpson, Bickerdyke and Ruppenthal; **building additions** at Bickerdyke, Ruppenthal and Russell High School; **remodel of administration areas** for all schools and **Central Office**; remodel for **toilets and classrooms**; building additions at Russell High School for **toilets and athletic commons**; and **additional parking improvements** at Russell High School. The estimate cost is **\$36,978,000**.



OPTION 3 PLANS

RUSSELL USD 407 - PROCESS



 **SIMPSON ELEMENTARY**
GLMV Architecture



 **RUPPENTHAL MIDDLE SCHOOL**
GLMV Architecture



 **RUSSELL HIGH SCHOOL**
GLMV Architecture



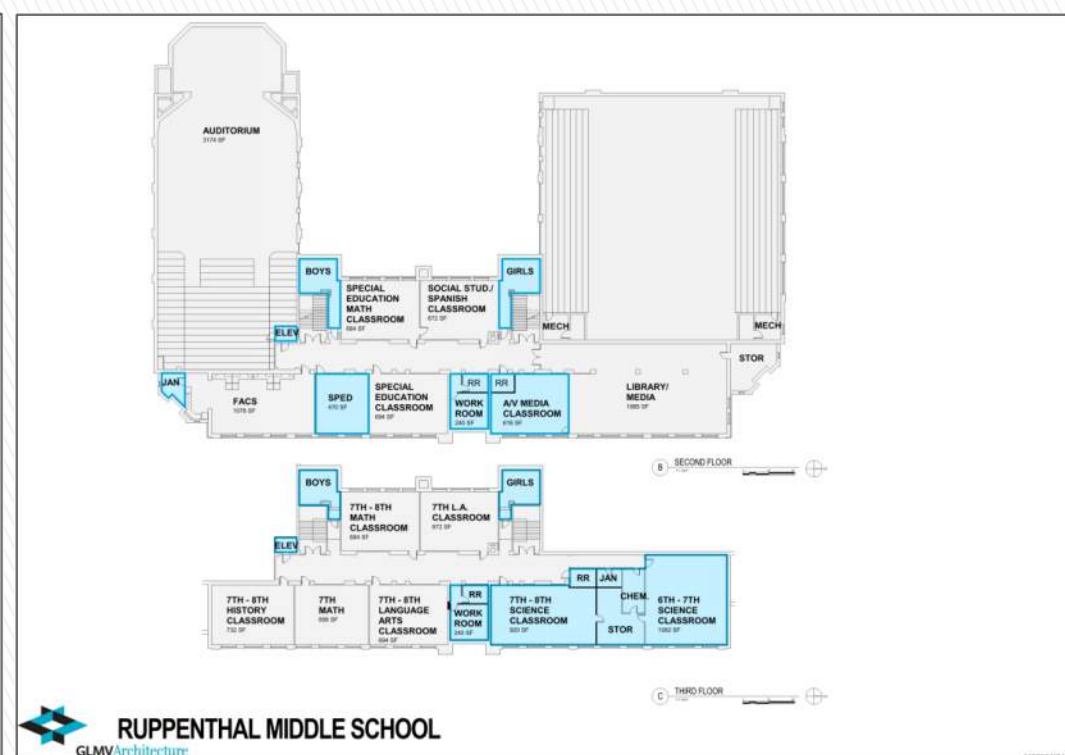
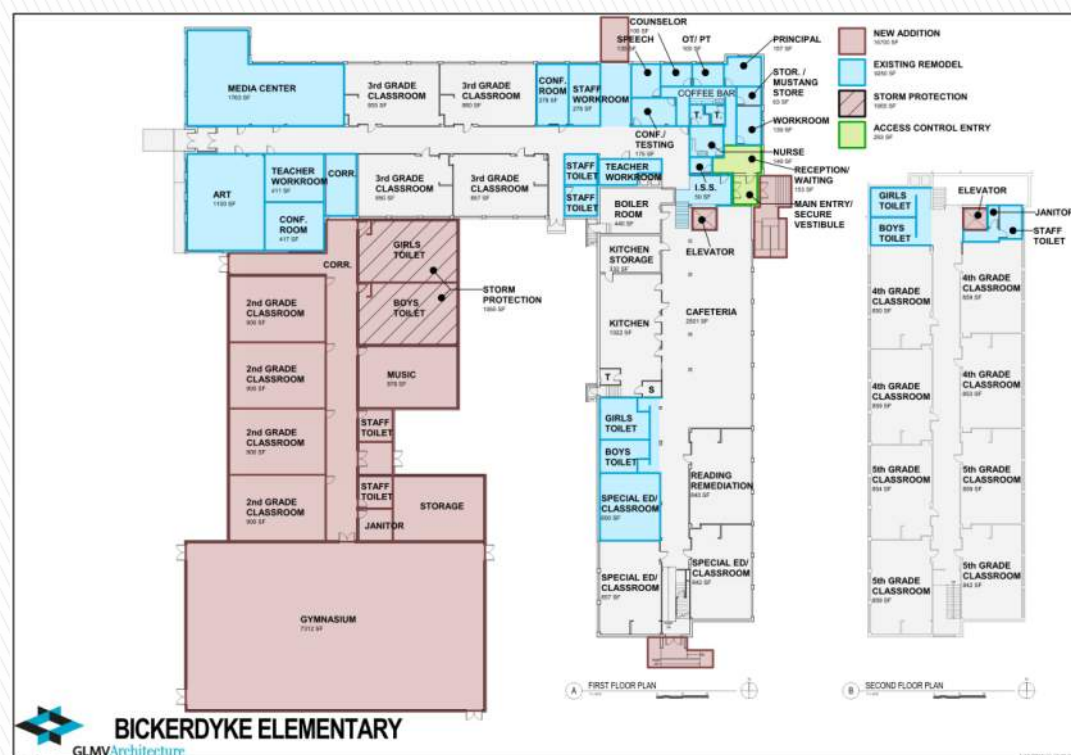
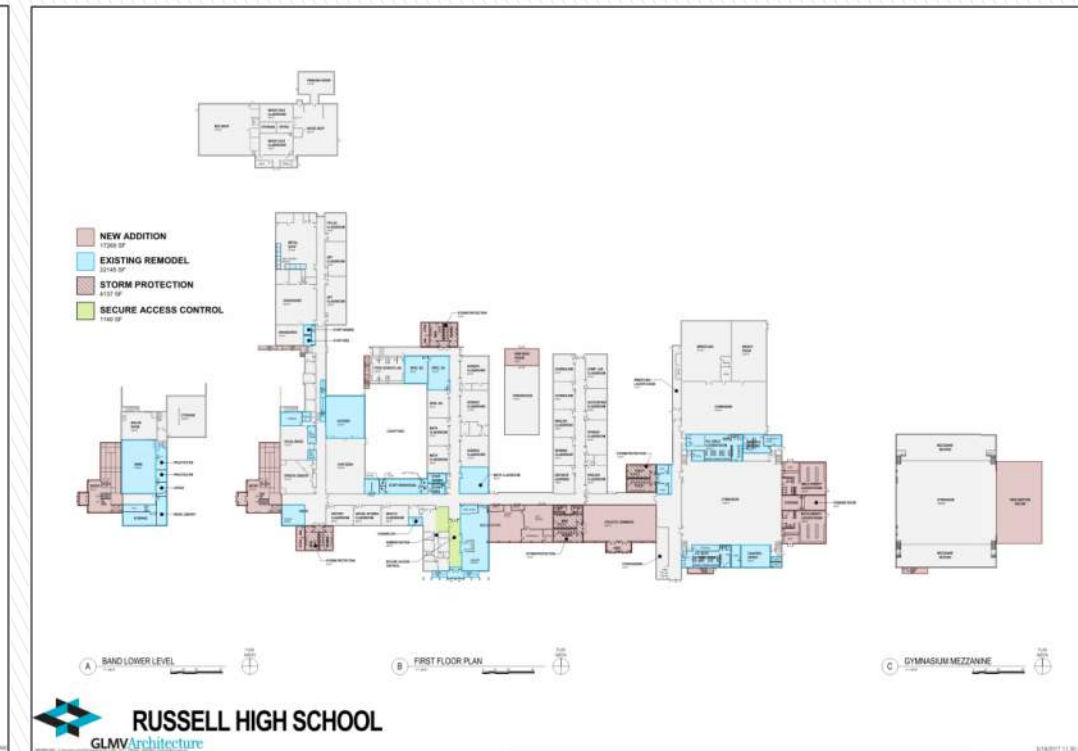
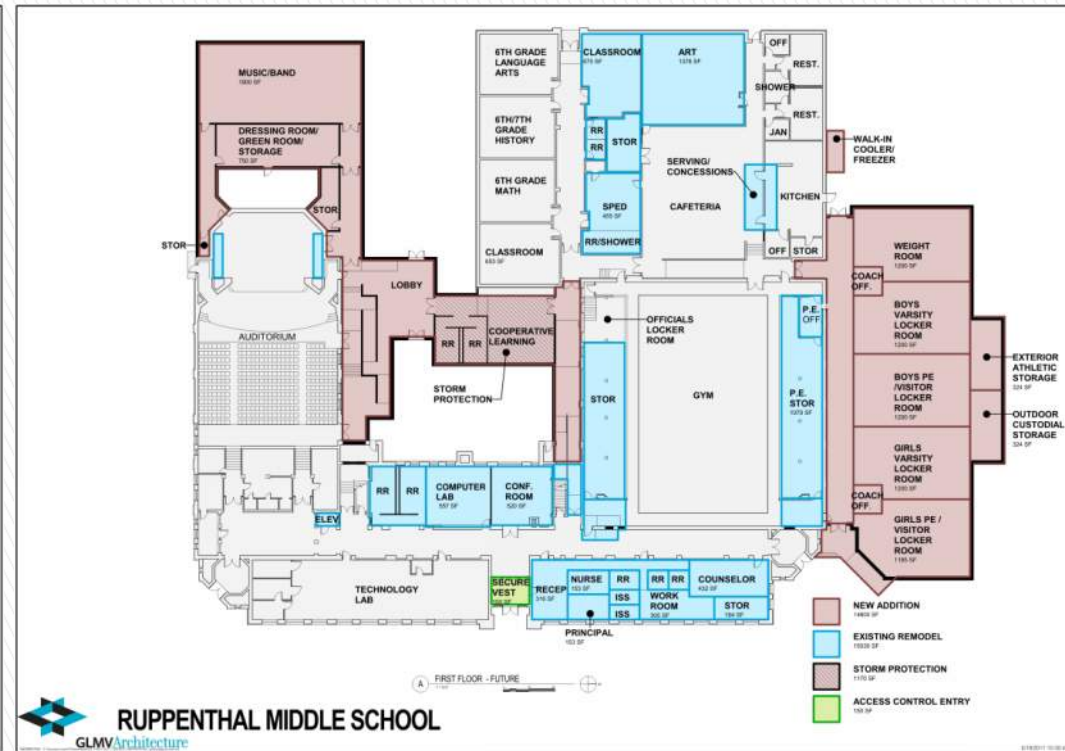
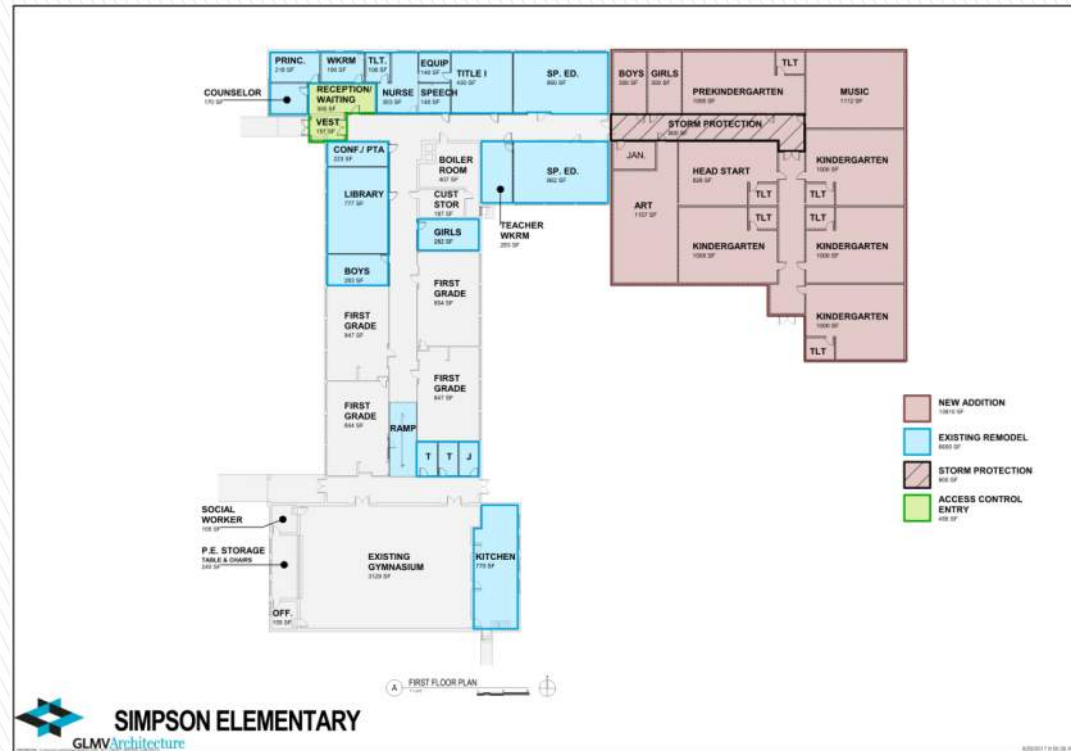
 **BICKERDYKE ELEMENTARY**
GLMV Architecture



OPTION 3 SITES

RUSSELL USD 407 - PROCESS

For **OPTION 4** we considered in addition to **OPTIONS 1, 2 and 3**, the improvements would include remodel in all schools for configuring offices and classrooms, building additions for classrooms and new gym at Bickerdyke, and building additions for new locker rooms for Ruppenthal and Russell High School. The estimated cost is **\$46,274,000**.



OPTION 4 PLANS

RUSSELL USD 407 - PROCESS

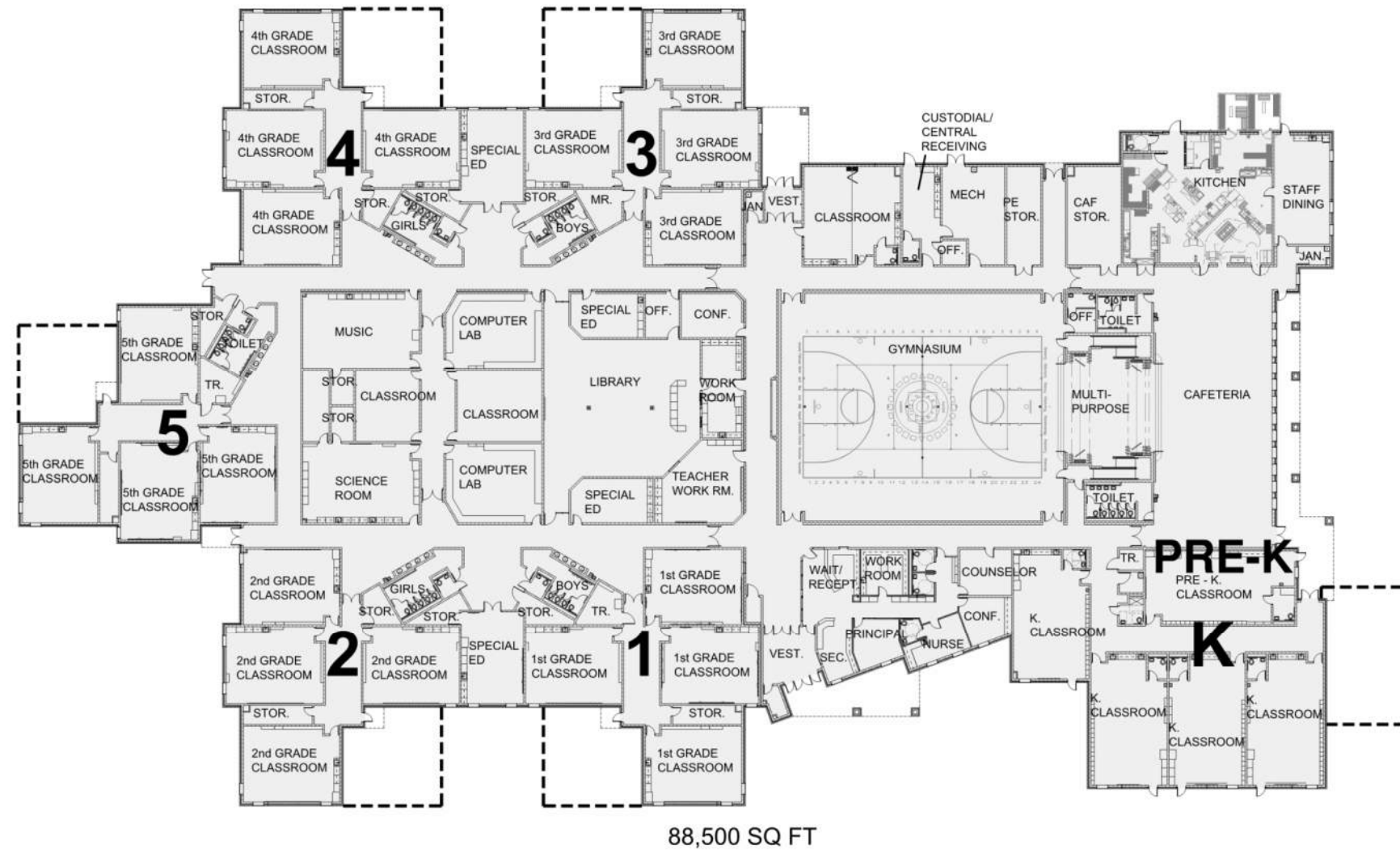


OPTION 4 SITES

OPTIONS FOR NEW BUILDINGS

RUSSELL USD 407 - PROCESS

We considered a new **Pre-Kindergarten through 5th Grade OPTION**. This building would be a four section school and replace Simpson and Bickerdyke. The estimated cost is **\$24,900,000**.



PRE K-5 ELEMENTARY SCHOOL (4-SECTION)

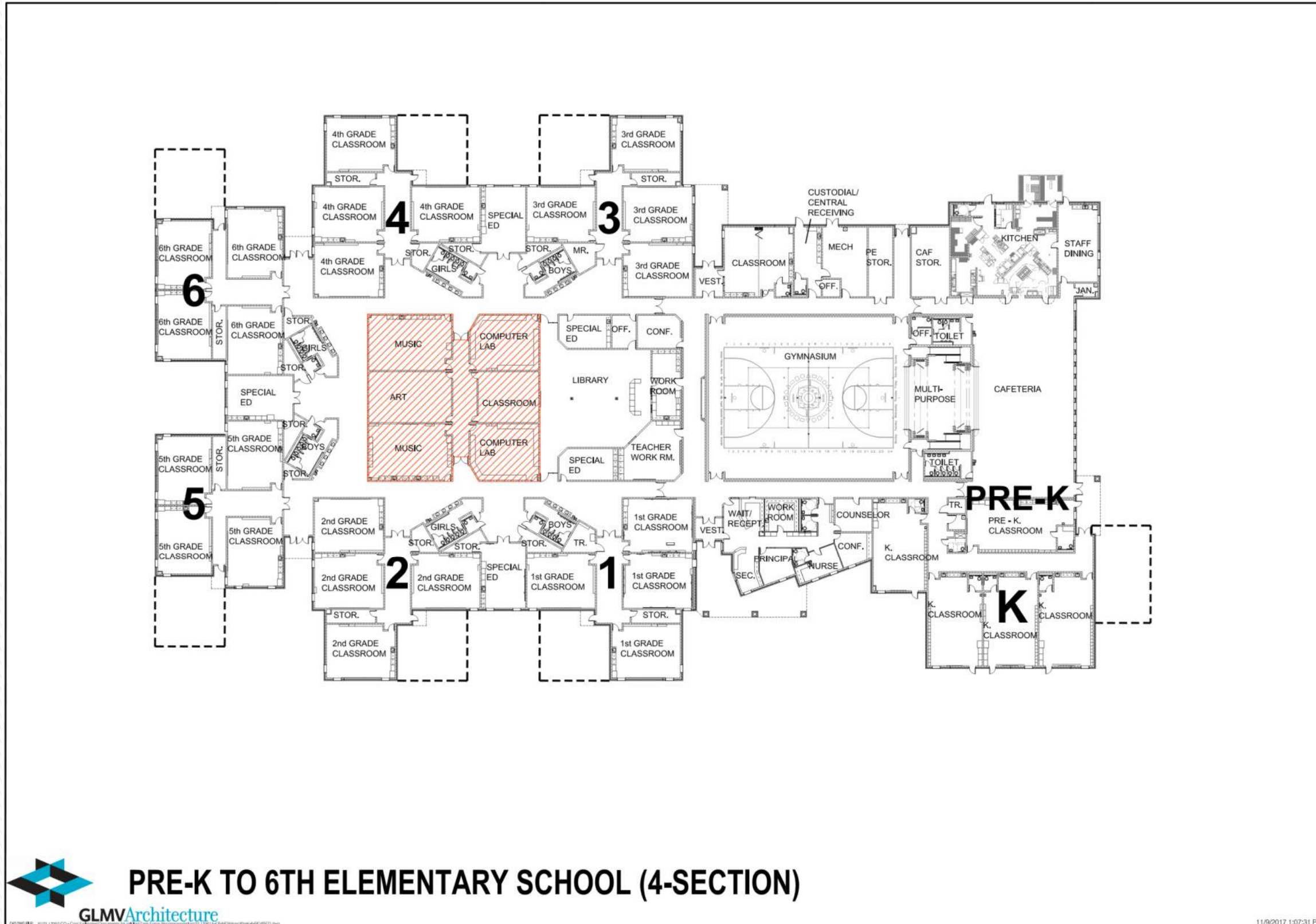
GLMVArchitecture

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PRE-K – 5TH GRADE

RUSSELL USD 407 - PROCESS

We considered a new **Pre-Kindergarten through 6th Grade OPTION**. This building would be a four-section school and replace Simpson and Bickerdyke and move 6th grade from Ruppenthal. The estimated cost is **\$27,800,000**.

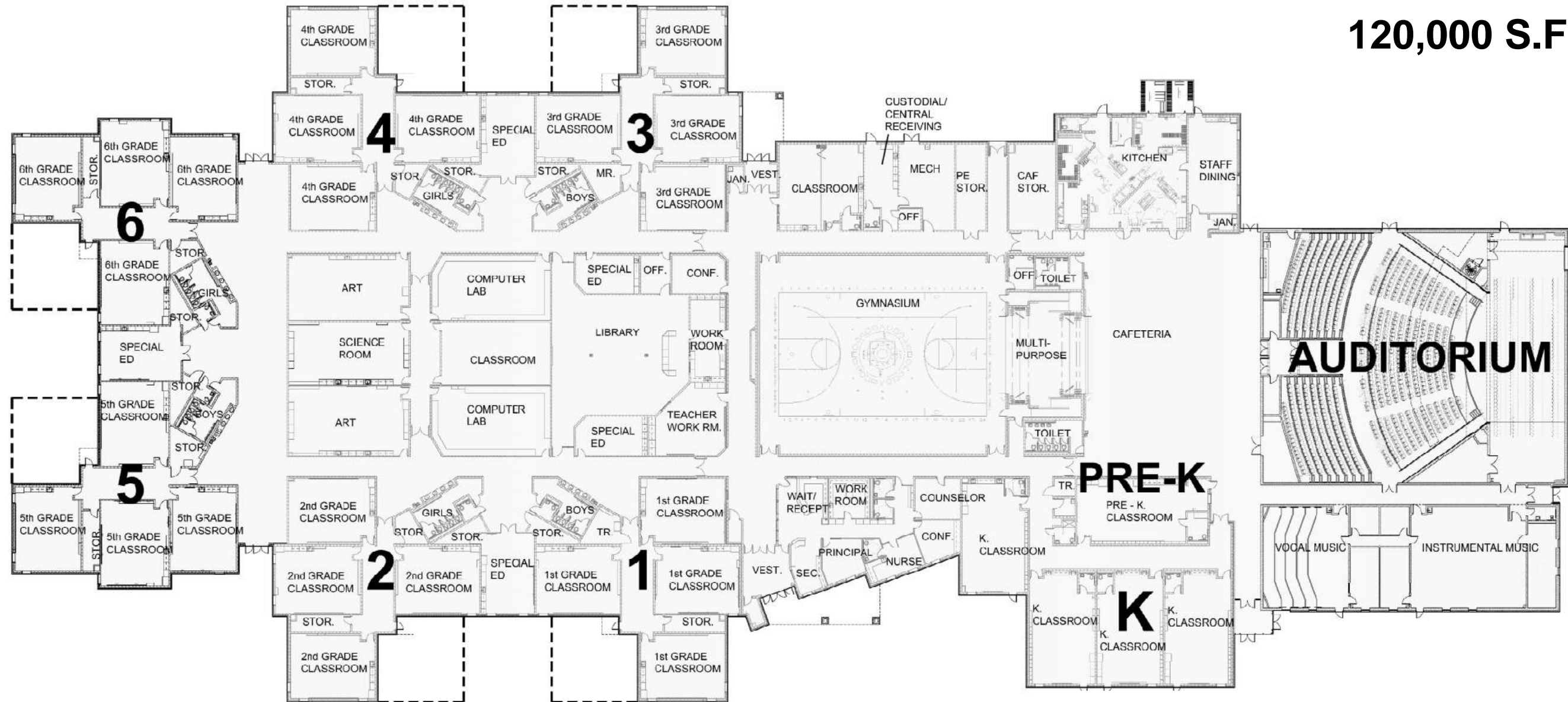


PRE-K – 6TH GRADE

RUSSELL USD 407 - PROCESS

We considered a new **Pre-Kindergarten through 6th Grade** including an auditorium **OPTION**. This would be a four-section school and designed to accommodate 7th and 8th Grades in the future. The estimated cost is **\$34,200,000**.

120,000 S.F.



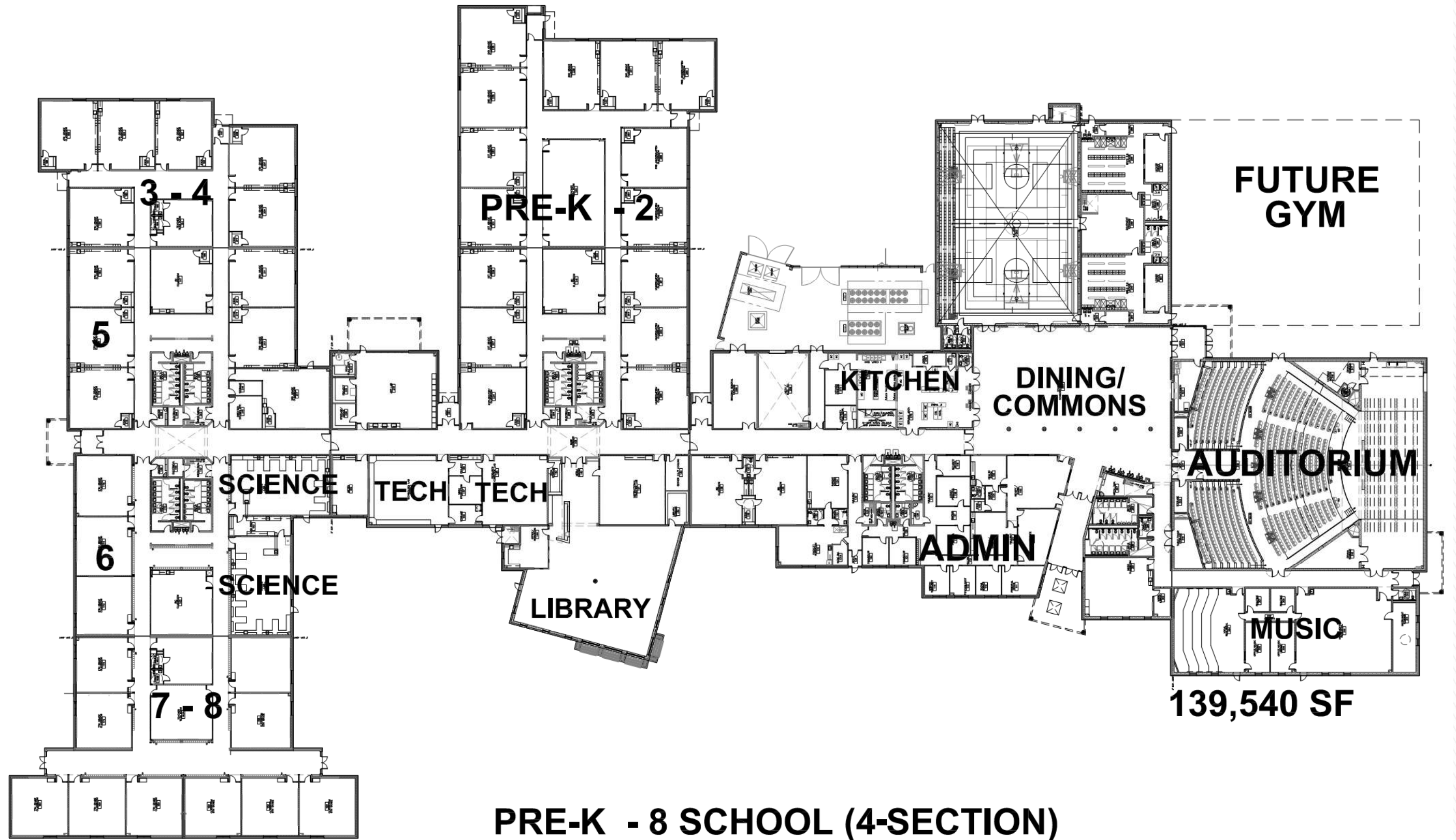
PRE-K - 6 ELEMENTARY SCHOOL (4-SECTION) + AUDITORIUM

GLMVArchitecture

PRE-K - 6TH GRADE + AUDITORIUM

RUSSELL USD 407 - PROCESS

We considered a new **Pre-Kindergarten through 8th Grade OPTION**. This building would be a four section school and would replace Simpson, Bickerdyke and Ruppenthal. The estimated cost is **\$39,700,000**.

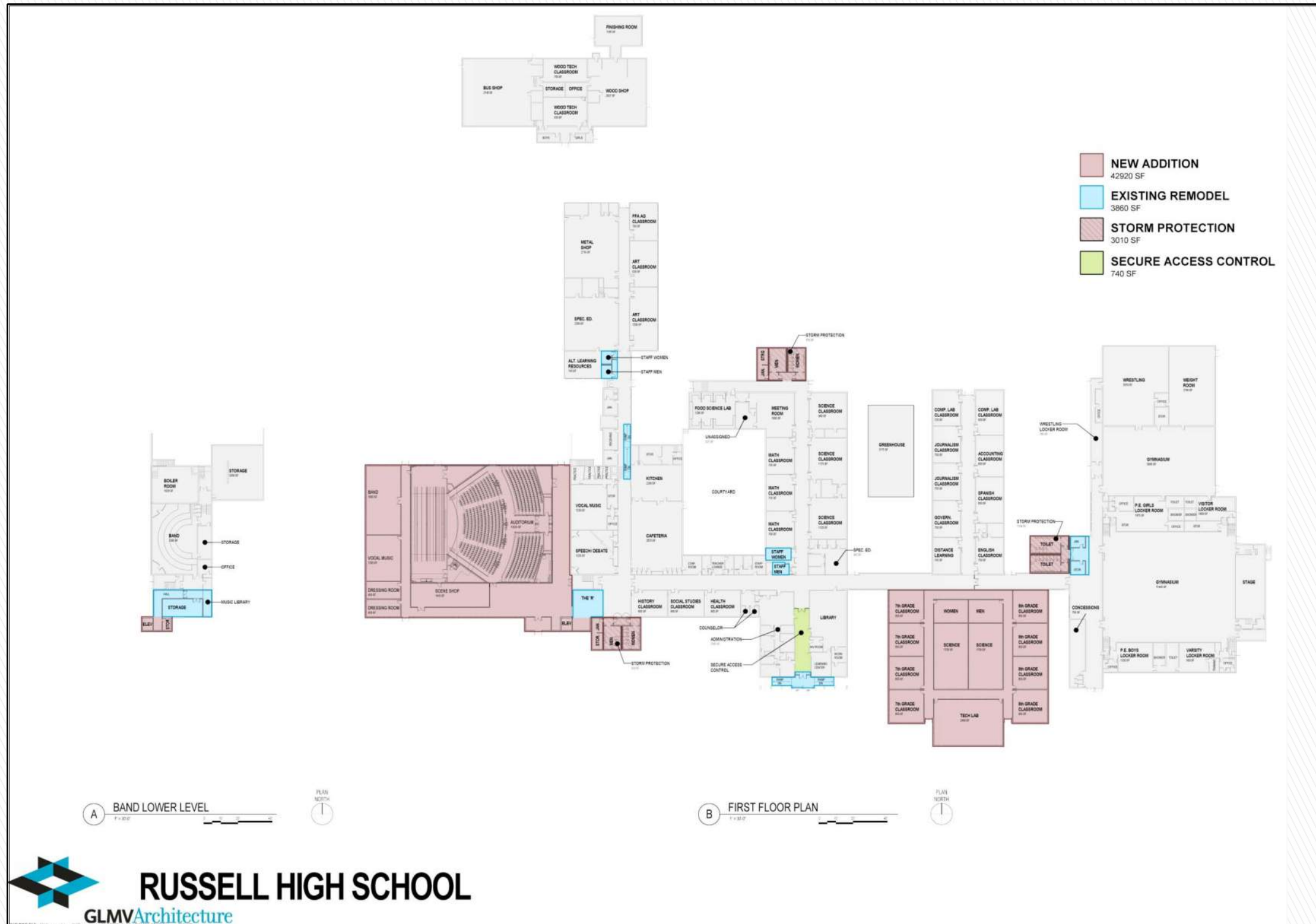


PRE-K - 8 SCHOOL (4-SECTION)

PRE-K - 8TH GRADE

RUSSELL USD 407 - PROCESS

Lastly, we considered an **OPTION** for a **7th and 8th GRADE** addition to Russell High School for a 7TH through 12TH GRADE HIGH SCHOOL. This option would include a 7th and 8th grade wing, **new auditorium** and the other improvements for Russell High School. The estimated cost is **\$22,200,000**.



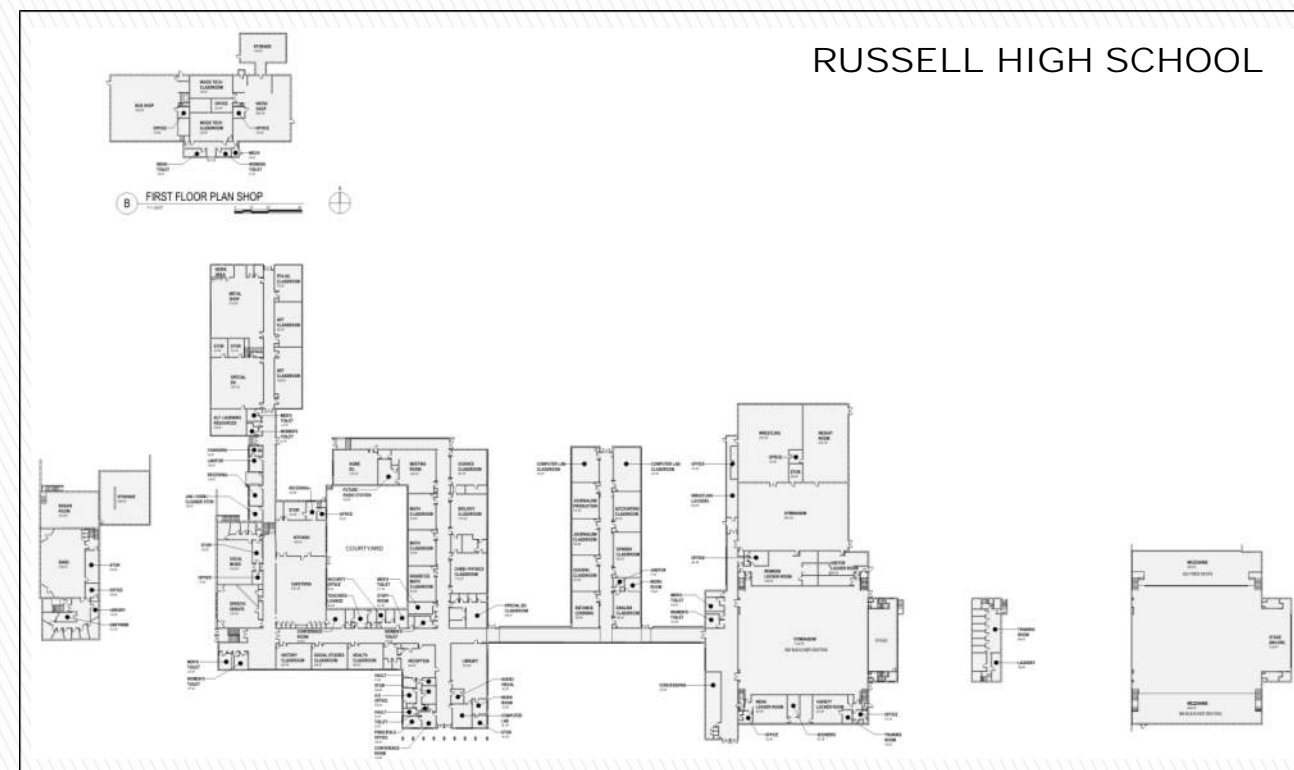
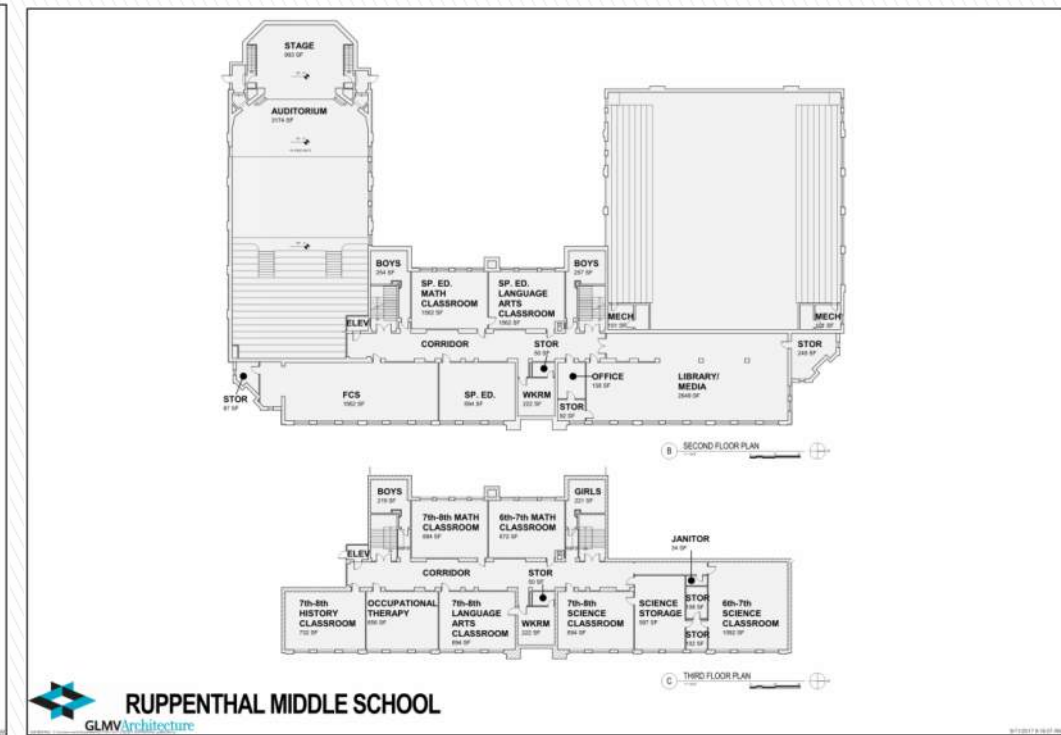
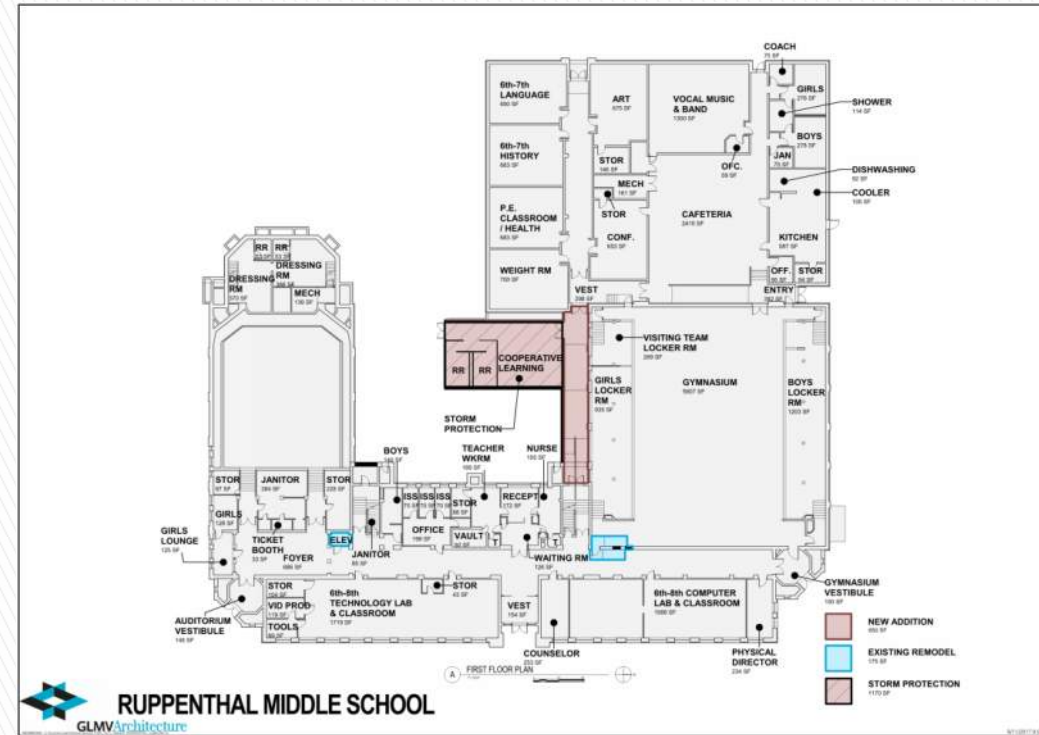
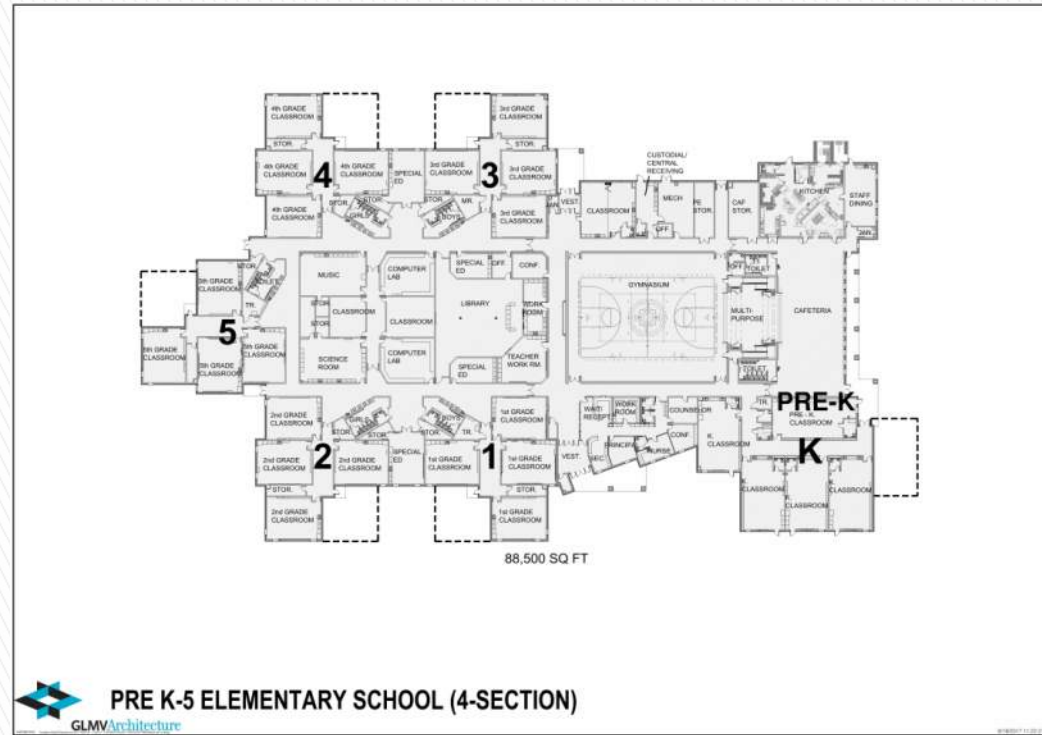
7TH AND 8TH GRADE ADDITION

COMMUNITY TASK FORCE SCENARIOS

RUSSELL USD 407 - PROCESS

SCENARIO A

This would consist of a new Pre-Kindergarten through 5th Grade building, Option 2 for Ruppenthal, and Option 1 for Russell High School. The estimated cost is \$38,600,000.

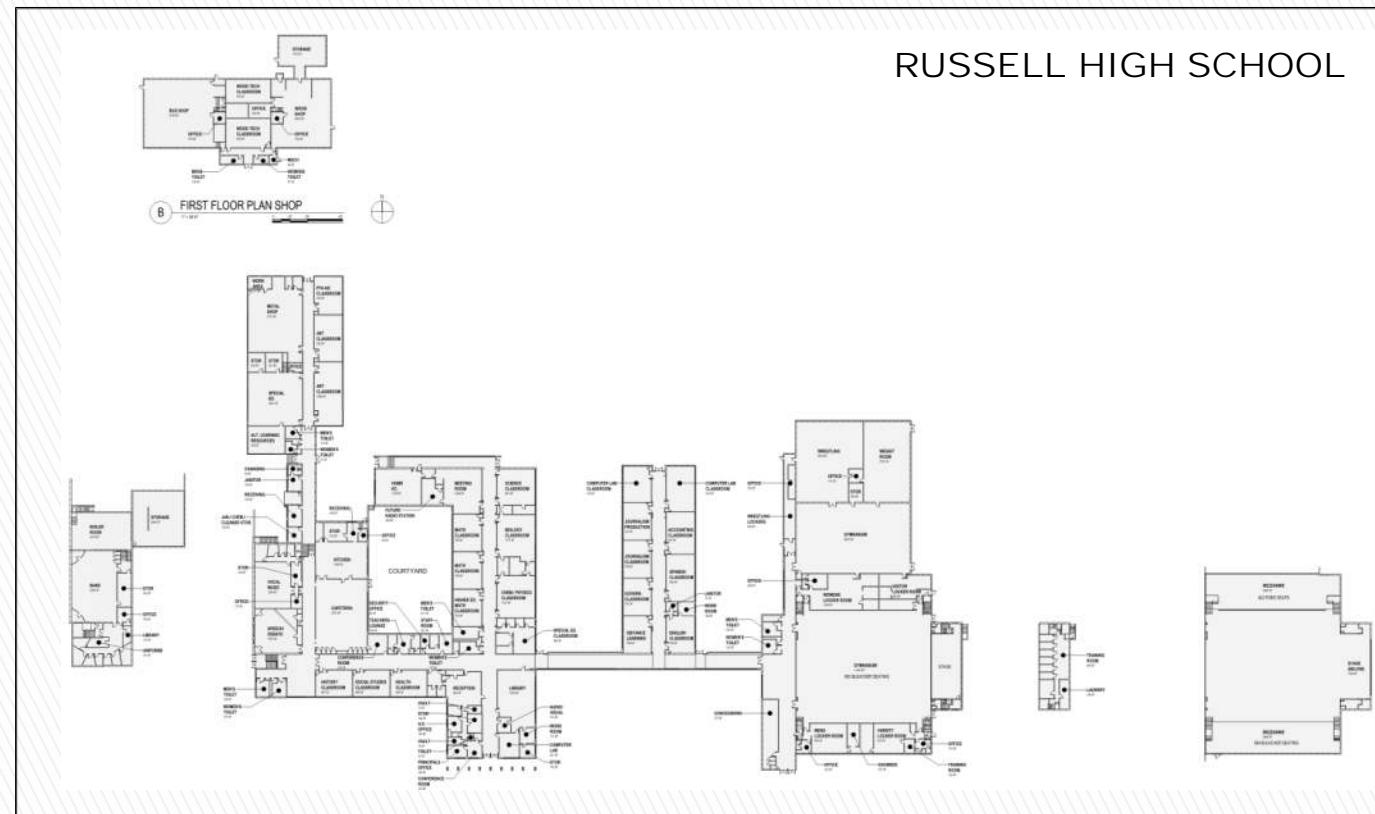
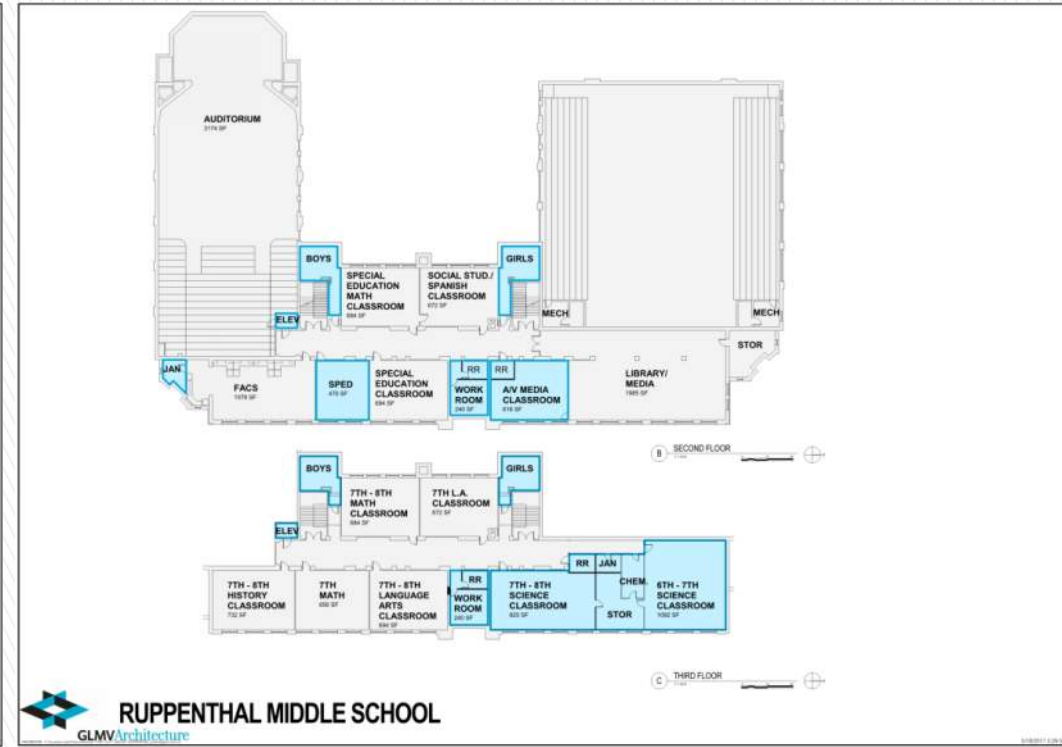
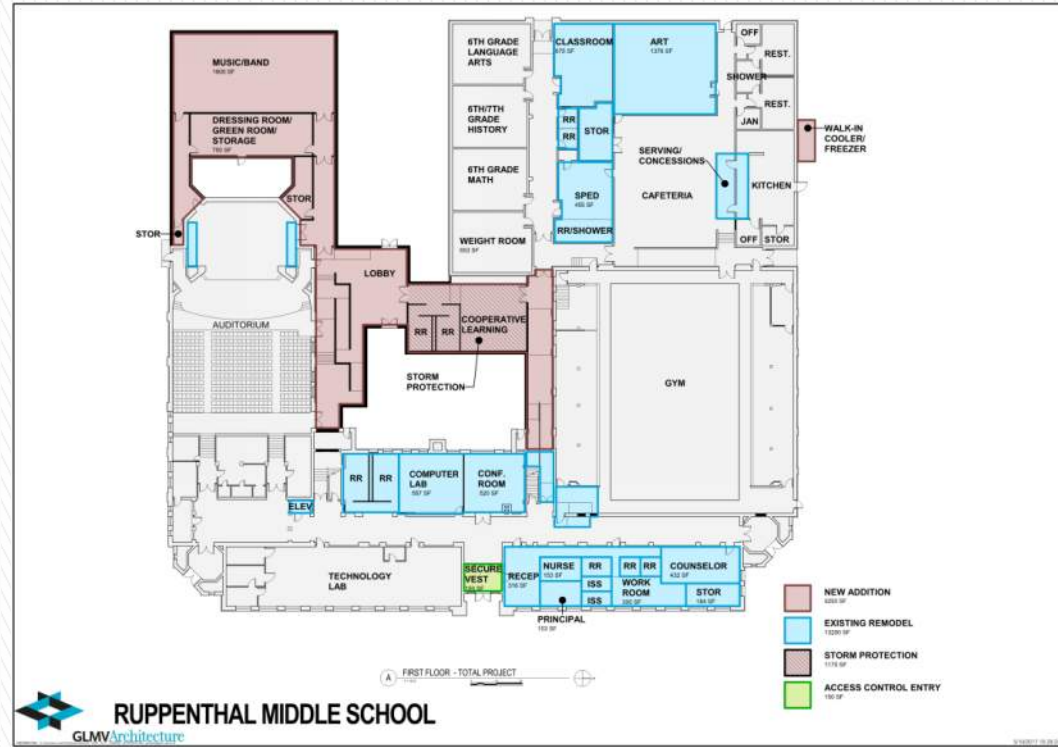
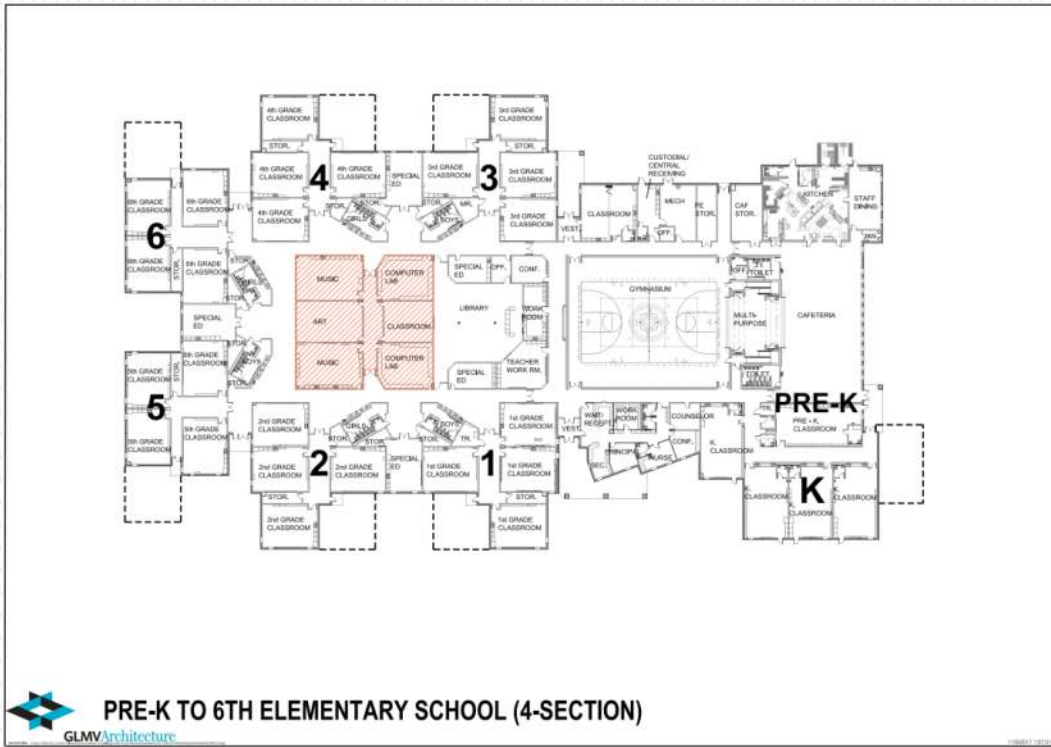


SCENARIO A

RUSSELL USD 407 - PROCESS

SCENARIO B

This would consist of a new Pre-Kindergarten through 6th Grade building, Option 3 for Ruppenthal, and Option 1 for Russell High School. The estimated cost is \$44,800,000.

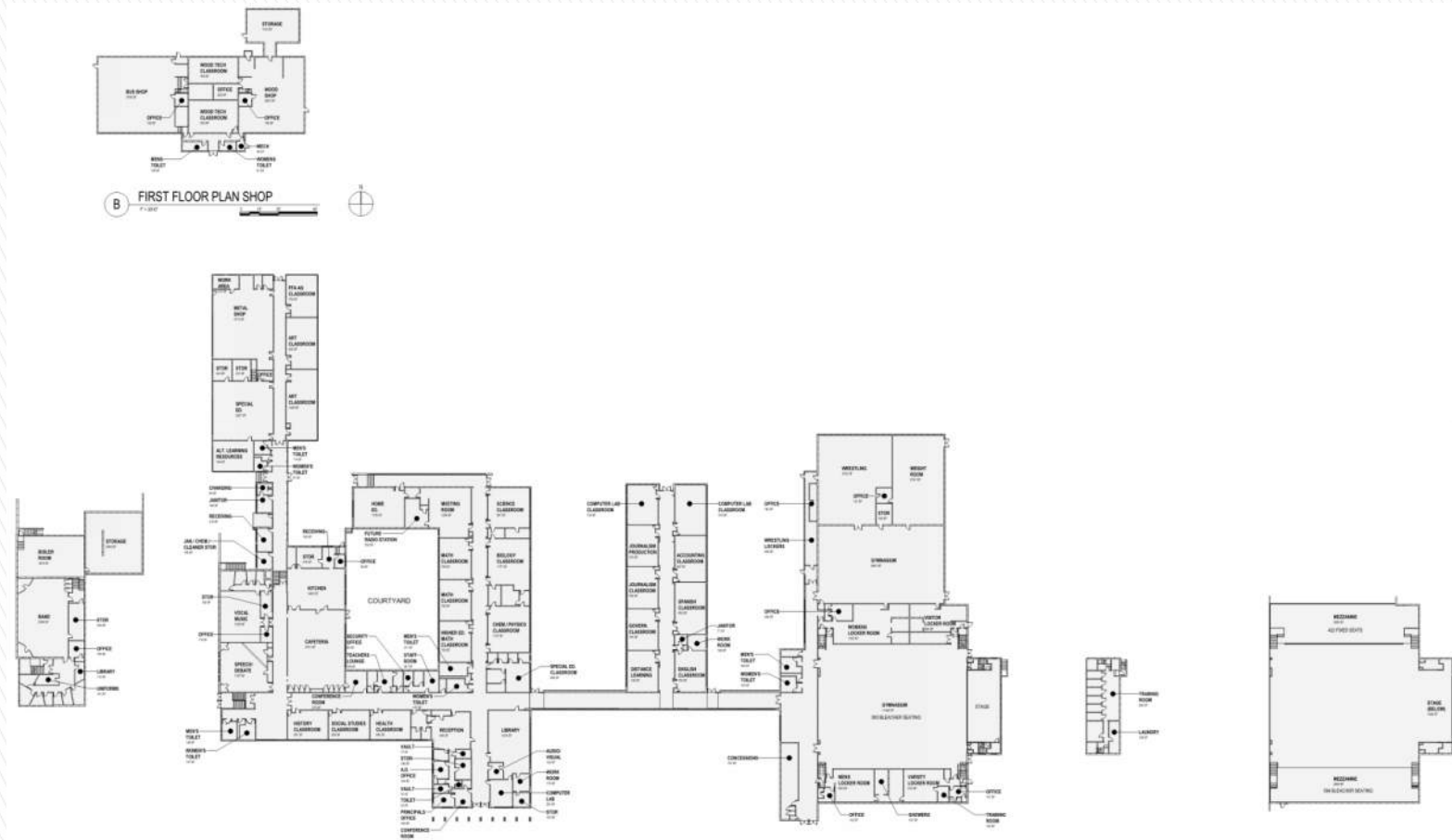
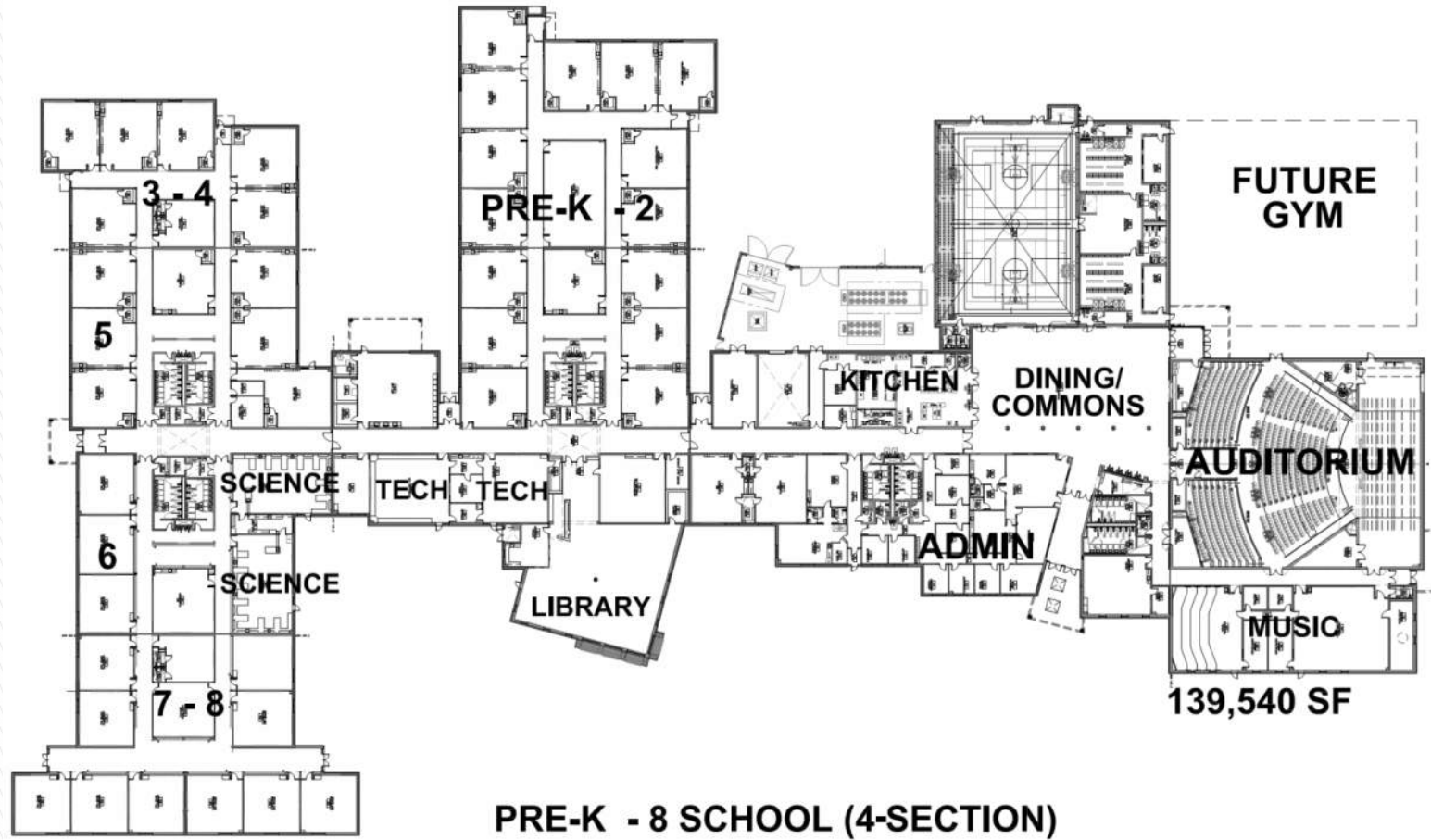


SCENARIO B

RUSSELL USD 407 - PROCESS

SENARIO C

This would consist of a new Pre-Kindergarten through 8th Grade building, and Option 1 for Russell High School. The estimated cost is \$47,700,000.

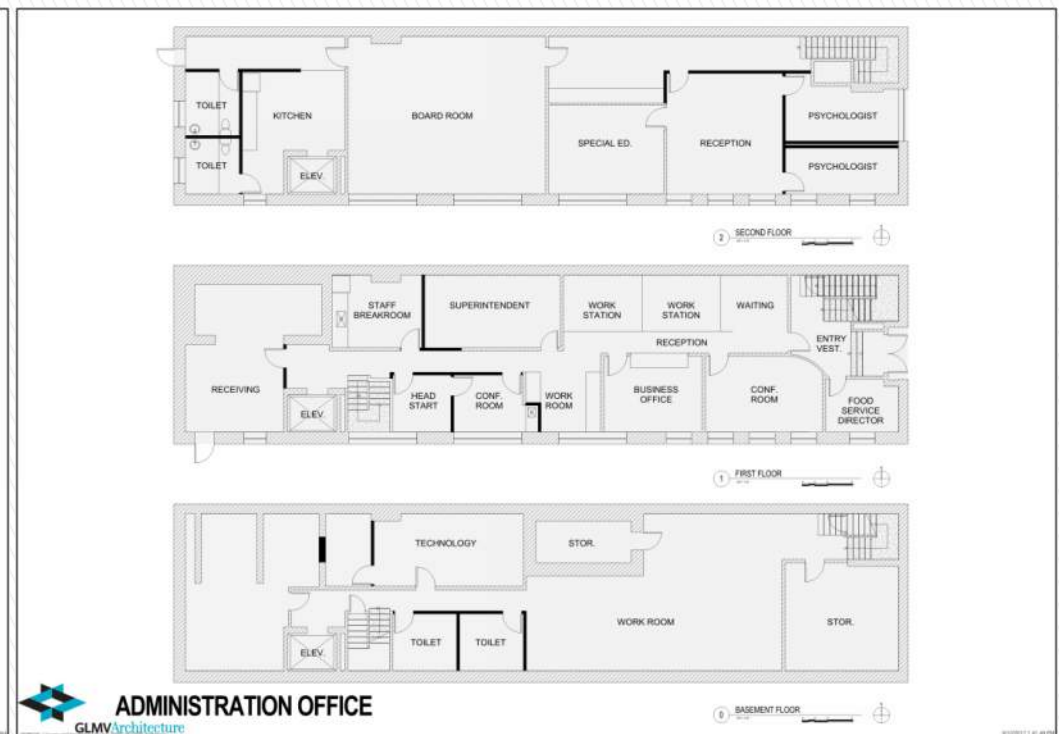
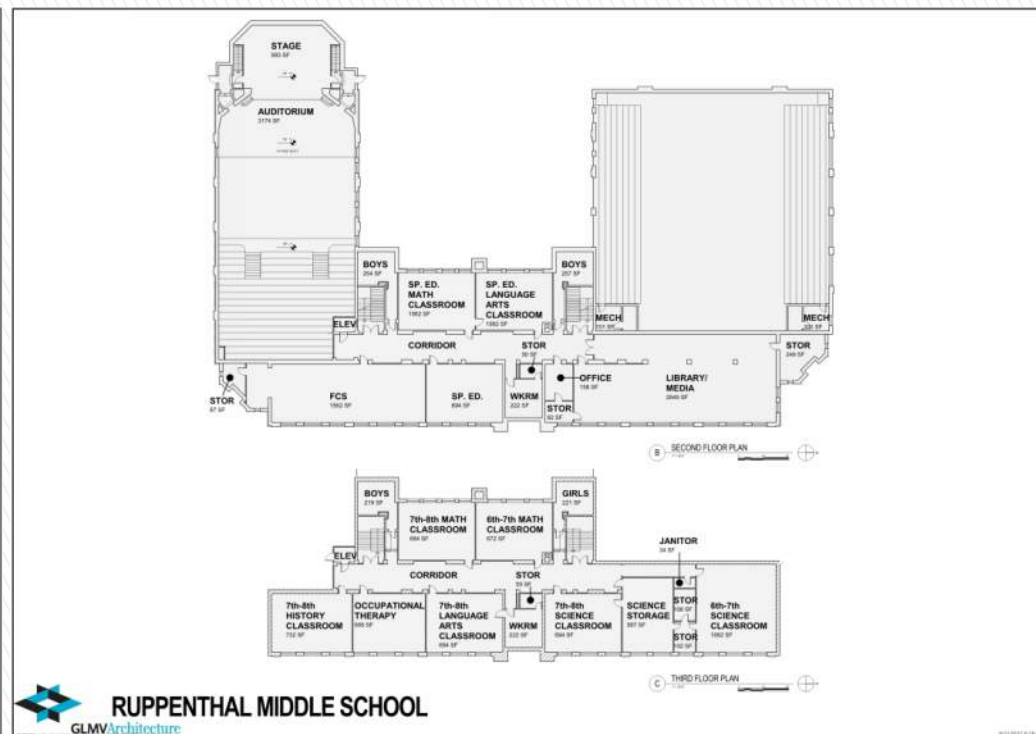
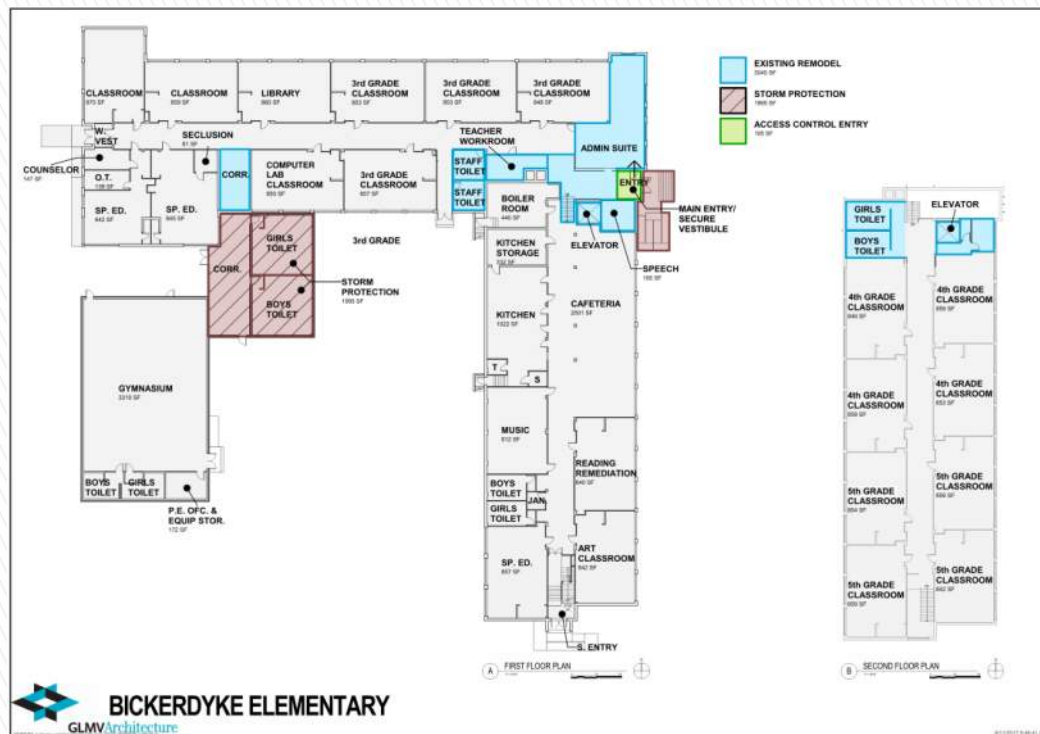
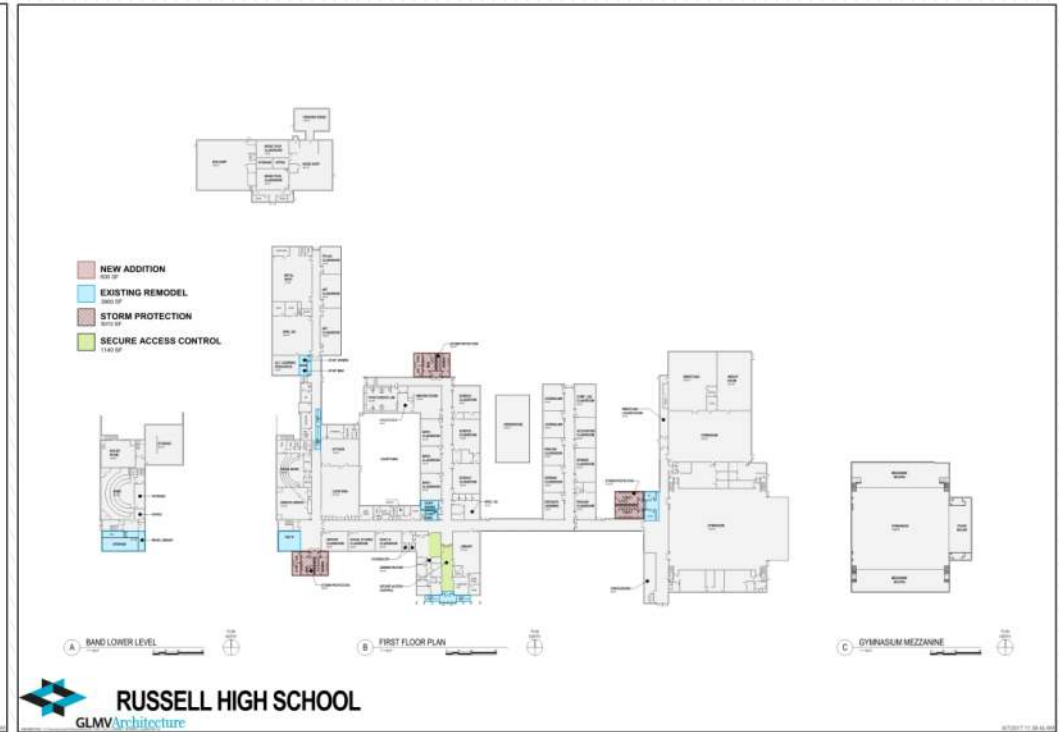
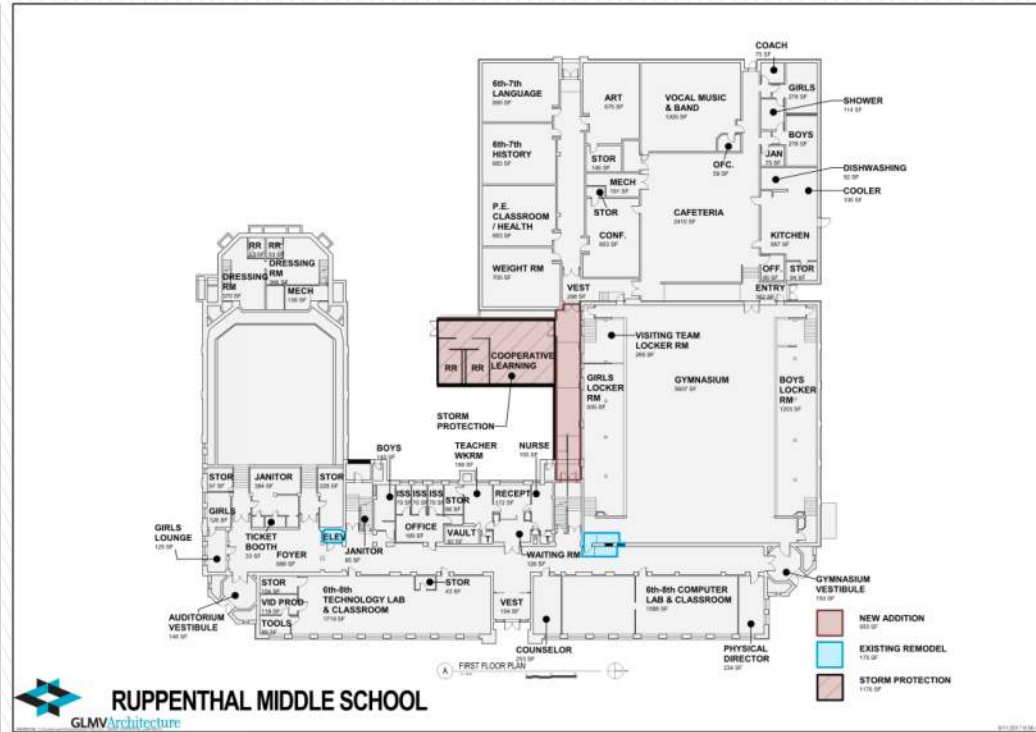
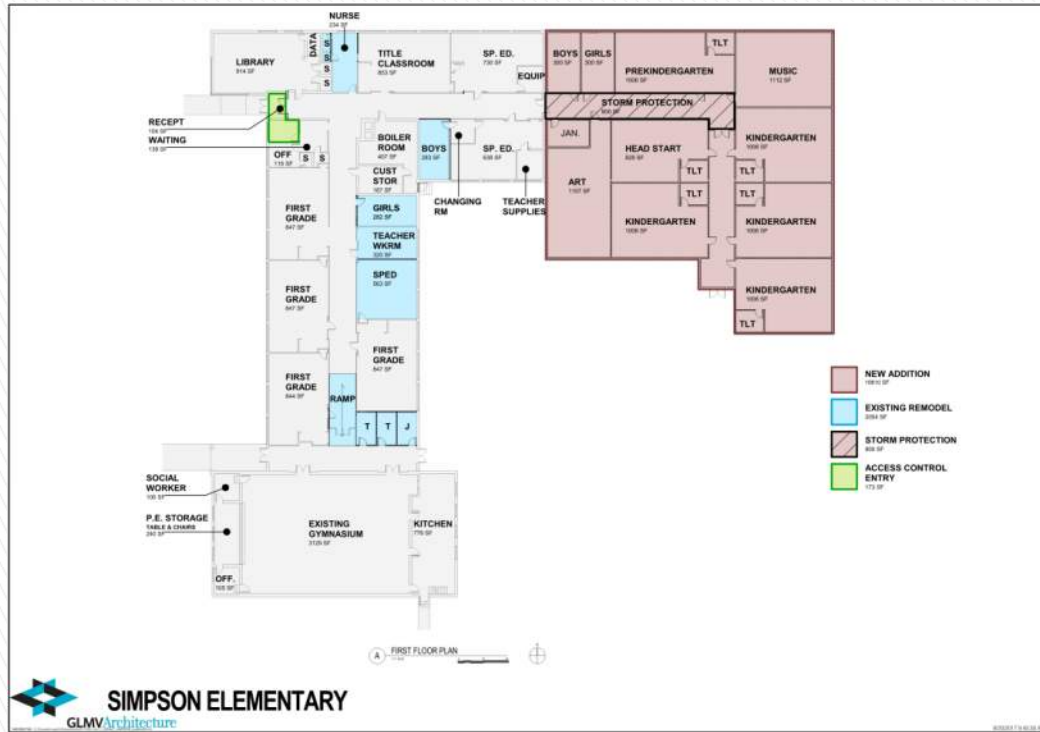


SCENARIO C

RUSSELL USD 407 - PROCESS

SCENARIO D

This would be **Option 2** as described above for all facilities. The estimated cost is **\$25,800,000**.



SCENARIO D

RUSSELL USD 407 – TASK FORCE RECOMMENDATION

COMMUNITY TASK FORCE RECOMMENDATION

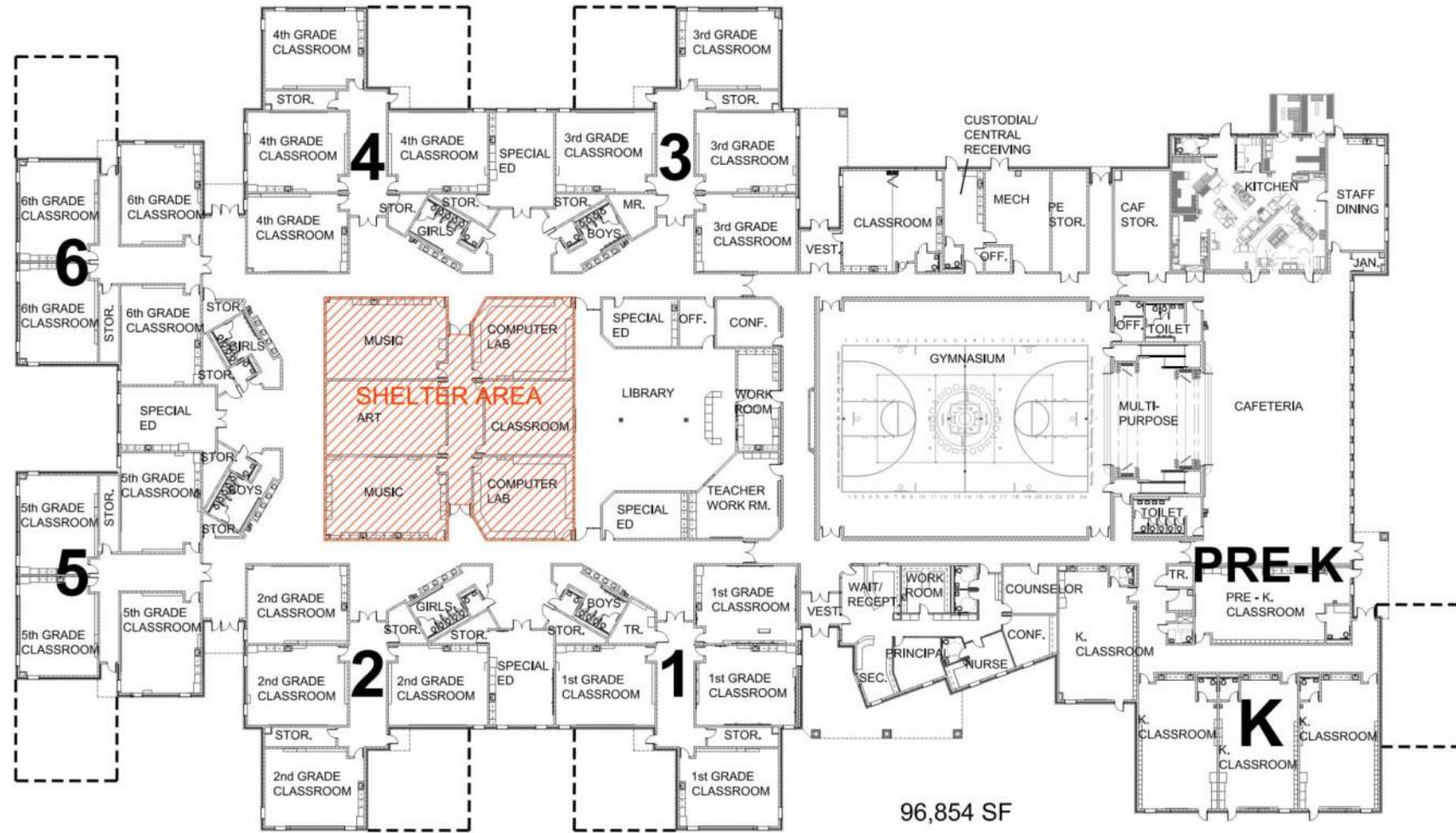
RUSSELL USD 407 – TASK FORCE RECOMMENDATION

COMMUNITY TASK FORCE RECOMMENDATION

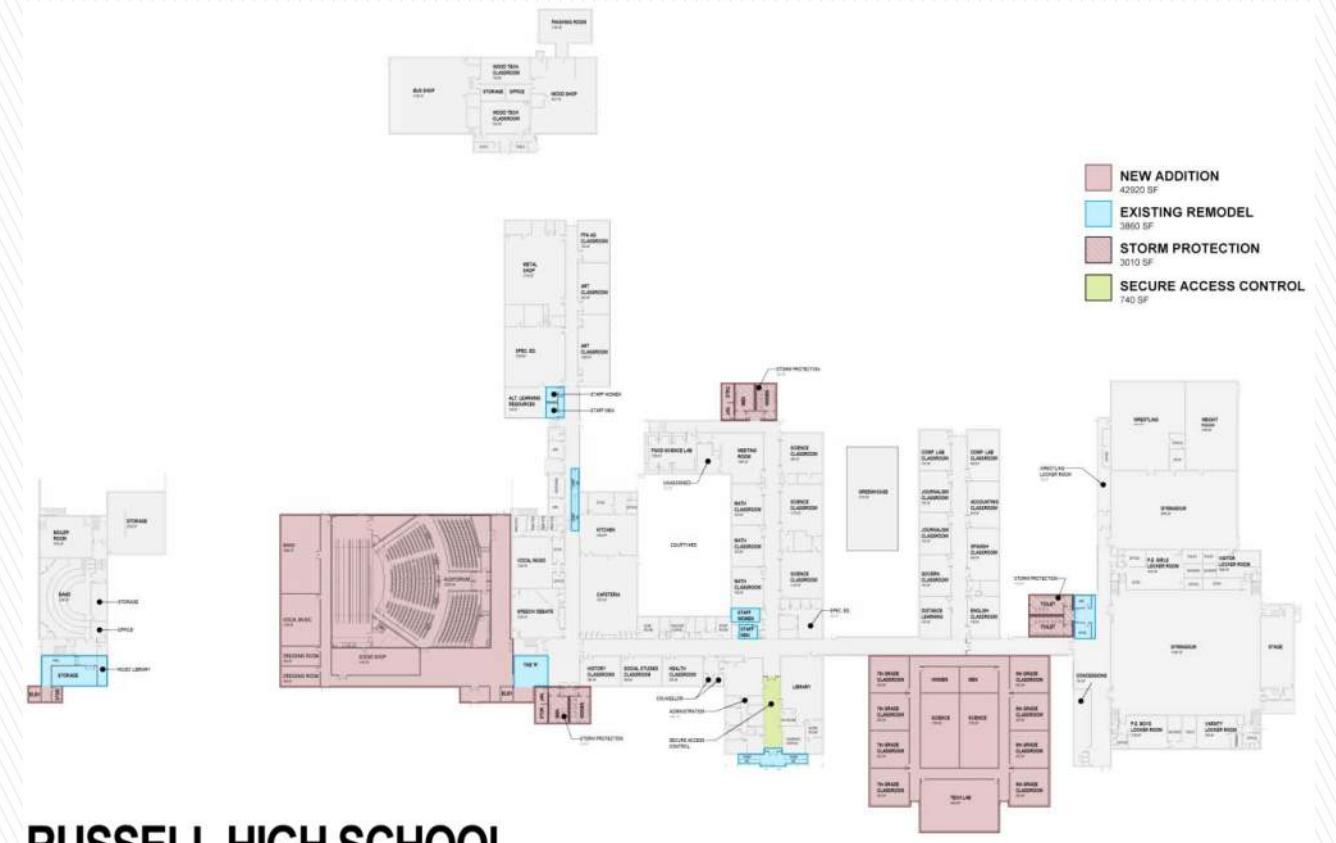
1. Build a new **Pre-Kindergarten through 6th Grade Elementary School** on a yet to be determined site.
2. Build additions to Russell High School with other Improvements for a **7th through 12th Grade Russell High School including a new auditorium.**
3. Construct a **new Central Office building** connected to Russell High School or as a separate building.
4. **Vacate from District use** the Simpson, Bickerdyke and Ruppenthal buildings.
5. Keep the total costs of the Project within \$50 million.

RUSSELL USD 407 – TASK FORCE RECOMMENDATION

RECOMMENDATION



PRE-K TO 6TH ELEMENTARY SCHOOL (4-SECTION)



RUSSELL HIGH SCHOOL



RUSSELL USD 407 – TASK FORCE RECOMMENDATION

COMMUNITY TASK FORCE RECOMMENDATION BENEFITS

1. Provides students with a **conditioned, accessible learning environment** with appropriate **lighting, power, and technology**.
2. Addresses the **storm protection, fire life safety, security and space issues**.
3. A **cost effective approach** to comply with fire life safety and accessibility (ADA) requirements.
4. Create space that **meets education needs** rather than continuing to use existing space that compromises the needs;

RUSSELL USD 407 – TASK FORCE RECOMMENDATION

COMMUNITY TASK FORCE RECOMMENDATION BENEFITS

5. Ease of achieving a **four-section school** where it is difficult at the existing elementary schools' sites;
6. More **efficient use of staff and facilities** will save money on operational costs.
7. **Utility and maintenance costs** will be lower.
8. Are together **less expensive in Total Cost of Ownership** than the other scenarios/options.
9. The District will be able to **attract and keep quality staff.**
10. Demonstrates the Community's commitment to Russell USD 407 and **foster future growth.**

SUMMARY OF ISSUES

- ❑ HEATING AND AIR CONDITIONING**
- ❑ PLUMBING / TOILETS**
- ❑ ELECTRICAL (POWER AND LIGHTING)**
- ❑ ADA (AMERICANS WITH DISABILITIES ACT)**
- ❑ STORM PROTECTION**
- ❑ SECURITY**
- ❑ LIFE SAFETY CODE**
- ❑ BUILDING ADDITIONS**
- ❑ SITE IMPROVEMENTS**

RUSSELL USD 407
AREA BOND ELECTIONS

AREA BOND ELECTIONS

HOW IS RUSSELL USD 407
SIMILAR/DIFFERENT
WITH SURROUNDING SCHOOL DISTRICTS?

RUSSELL USD 407 AREA BOND ELECTIONS

KANSAS SCHOOL DISTRICTS NOVEMBER 7 2017 ELECTION RESULTS

P/F	District	BOND	MIL	STATE AID	SCOPE
F	Hays USD 489	\$78.5 M	11.43	0%	2 new schools , additons, remodel safety and security
F	Newton USD 373	\$61.295 M	8.43	28%	additions, remodel safety security
P	Scott City USD 466	\$25 M	4	0%	additions, remodel, safety, security
P	Rose Hill USD 394	\$10 M	0	32%	additions, remodel, safety, security
P	Holcomb USD 363	\$4 M	3.15	0%	hvac up grades, safety, security
F	Holcomb USD 363	\$3.46 M	2.65	0%	new hs/ms practice/locker room bldg
F	Solomon USD 393	\$11 M	20	0%	additions, remodel, safety, security
P	Blue Valley USD 384	\$4 M	4.861	0%	security
P	Geary County USD 475	\$105 M	0 (heavy impact aid)	47%	new high school and other improv
F	Lyon USD 251	30.9 M	14.64	0%	new K-12 facility
P	Rock Creek USD 323	\$30.6 M	13.81	22%	new 5-8 facility addition to high sch
F	Vermillion USD 380	\$1.3 M	6.5	1%	safety and security

P- Pass
F- Fail

RUSSELL USD 407 AREA BOND ELECTIONS

Proposed Bond Issue

Estimated Property Tax Impact Calculator

Unified School District No. 407 Russell County, Kansas

Appraised Home Value	Bond Issue Size Mill Levy Impact	Residential Property					
		\$20 Mill	\$25 Mill	\$30 Mill	\$35 Mill	\$40 Mill	\$50 Mill
		16.57	20.72	24.86	29.00	33.15	41.43
\$50,000		\$95.30	\$119.12	\$142.95	\$166.77	\$190.60	\$238.24
75,000		142.95	178.68	214.42	250.16	285.89	357.37
100,000		190.60	238.24	285.89	333.54	381.19	476.49
125,000		238.24	297.81	357.37	416.93	476.49	595.61
150,000		285.89	357.37	428.84	500.31	571.79	714.73
175,000		333.54	416.93	500.31	583.70	667.08	833.86
200,000		381.19	476.49	571.79	667.08	762.38	952.98

Appraised Commercial Value	Bond Issue Size Mill Levy Impact	Commercial Property					
		\$20 Mill	\$25 Mill	\$30 Mill	\$35 Mill	\$40 Mill	\$50 Mill
		16.57	20.72	24.86	29.00	33.15	41.43
\$100,000		\$414.34	\$517.92	\$621.51	\$725.09	\$828.68	\$1,035.85
125,000		517.92	647.40	776.88	906.37	1,035.85	1,294.81
150,000		621.51	776.88	932.26	1,087.64	1,243.01	1,553.77
175,000		725.09	906.37	1,087.64	1,268.91	1,450.18	1,812.73
200,000		828.68	1,035.85	1,243.01	1,450.18	1,657.35	2,071.69
225,000		932.26	1,165.33	1,398.39	1,631.46	1,864.52	2,330.65
250,000		1,035.85	1,294.81	1,553.77	1,812.73	2,071.69	2,589.61

Appraised Per Acre Value	Bond Issue Size Mill Levy Impact	Non-Irrigated Row Crop					
		\$20 Mill	\$25 Mill	\$30 Mill	\$35 Mill	\$40 Mill	\$50 Mill
		16.57	20.72	24.86	29.00	33.15	41.43
\$258		\$1.28	\$1.60	\$1.92	\$2.24	\$2.57	\$3.21

Appraised Per Acre Value	Bond Issue Size Mill Levy Impact	Grassland					
		\$20 Mill	\$25 Mill	\$30 Mill	\$35 Mill	\$40 Mill	\$50 Mill
		16.57	20.72	24.86	29.00	33.15	41.43
\$33		\$0.16	\$0.21	\$0.25	\$0.29	\$0.33	\$0.41

Appraised Value	Bond Issue Size Mill Levy Impact	Oil Well					
		\$20 Mill	\$25 Mill	\$30 Mill	\$35 Mill	\$40 Mill	\$50 Mill
		16.57	20.72	24.86	29.00	33.15	41.43
\$1,000		\$4.97	\$6.22	\$7.46	\$8.70	\$9.94	\$12.43

RUSSELL USD 407 AREA BOND ELECTIONS

\$30 M

\$25 M

\$0 M

USD	District	County	General	Supp General	Capital Outlay	Extra Ord Growth	Bond Interest 1	Special Assessment	Total USD Rate
D0491	Eudora	Douglas	20.000	12.734	7.999	0.000	29.635	0.000	70.368
D0482	Dighton	Lane	20.000	16.936	2.798	0.000	26.972	0.000	66.706
D0101	Erie-Galesburg	Neosho	20.000	23.773	4.000	0.000	26.854	0.000	74.627
D0385	Andover	Butler	20.000	11.219	8.000	0.000	26.122	0.000	65.341
D0376	Sterling	Rice	20.000	18.439	6.272	0.000	24.034	0.000	68.745
D0407	Russell County - 30 Million	Russell	20.000	19.948	8.000	0.000	24.590	0.000	69.298
D0210	Hugoton Public Schools	Stevens	20.000	19.079	8.000	0.000	23.495	0.000	70.574
D0232	De Soto	Johnson	20.000	13.815	8.000	0.000	23.282	0.143	68.864
D0490	El Dorado	Butler	20.000	16.299	4.000	0.000	23.219	0.000	63.518
D0487	Herington	Dickinson	20.000	18.664	7.980	0.000	22.674	0.000	69.318
D0458	Basehor-Linwood	Leavenworth	20.000	10.252	7.993	0.000	22.396	0.120	60.761
D0416	Louisburg	Miami	20.000	14.528	7.989	0.000	22.267	0.155	64.939
D0402	Augusta	Butler	20.000	14.018	8.000	0.000	21.396	0.000	63.414
D0348	Baldwin City	Douglas	20.000	14.406	8.000	0.000	21.263	0.000	63.669
D0375	Circle	Butler	20.000	13.502	7.996	0.000	21.141	0.000	62.639
D0230	Spring Hill	Johnson	20.000	7.972	4.000	11.038	20.938	0.000	63.948
D0344	Pleasanton	Linn	20.000	22.090	0.600	0.000	20.753	0.000	63.443
D0407	Russell County - 25 Million	Russell	20.000	19.948	8.000	0.000	20.490	0.000	62.298
D0262	Valley Center Pub Sch	Sedgwick	20.000	13.880	6.202	0.000	20.700	0.000	60.782
D0464	Tonganoxie	Leavenworth	20.000	12.339	7.693	0.000	20.383	0.000	60.415
D0290	Ottawa	Franklin	20.000	14.901	8.000	0.000	19.606	0.000	62.907
D0453	Leavenworth	Leavenworth	20.000	15.844	7.997	0.000	19.484	0.000	63.325
D0231	Gardner Edgerton	Johnson	20.000	14.940	8.000	5.348	18.904	0.009	67.787
D0495	Ft Larned	Pawnee	20.000	18.970	0.100	0.000	18.889	0.000	57.959
D0204	Bonner Springs	Wyandotte	20.000	15.932	8.000	0.000	18.723	0.000	62.655
D0499	Galena	Cherokee	20.000	10.648	4.003	0.000	18.645	0.000	53.296
D0252	Southern Lyon County	Lyon	20.000	19.399	8.000	0.000	18.581	0.000	65.980
D0265	Goddard	Sedgwick	20.000	13.308	8.000	0.000	18.512	0.090	59.910
D0476	Copeland	Gray	20.000	17.784	2.000	0.000	18.174	0.000	57.958
D0203	Piper-Kansas City	Wyandotte	20.000	12.630	8.000	0.000	17.800	0.000	58.430
D0229	Blue Valley	Johnson	20.000	15.230	8.000	3.182	17.618	0.002	66.255
D0413	Chanute Public Schools	Neosho	20.000	14.791	2.720	0.000	17.333	0.000	54.844
D0469	Lansing	Leavenworth	20.000	12.842	7.995	0.000	17.011	1.163	59.011
D0396	Douglass Public Schools	Butler	20.000	18.084	7.993	0.000	16.550	0.000	62.627
D0233	Olathe	Johnson	20.000	15.331	8.000	4.115	16.380	0.540	67.774
D0360	Caldwell	Sumner	20.000	27.653	7.999	0.000	16.266	0.000	71.918
D0320	Wamego	Pottawatomie	20.000	14.966	3.999	0.000	15.998	0.000	54.963
D0234	Fort Scott	Bourbon	20.000	13.826	3.572	0.000	15.775	0.000	53.173
D0261	Haysville	Sedgwick	20.000	12.370	8.000	0.000	15.668	0.000	56.038
D0394	Rose Hill Public Schools	Butler	20.000	14.846	8.000	0.000	15.544	0.000	58.390
D0466	Scott County	Scott	20.000	14.510	8.000	0.000	15.440	0.000	57.950
D0357	Belle Plaine	Sumner	20.000	15.171	8.000	0.000	15.310	0.000	58.481
D0267	Renwick	Sedgwick	20.000	15.342	7.999	0.000	15.090	0.000	58.431
D0470	Arkansas City	Cowley	20.000	14.334	6.988	0.000	14.990	0.000	56.312
D0308	Hutchinson Public Schools	Reno	20.000	15.560	5.130	0.000	14.478	0.000	55.168
D0264	Clearwater	Sedgwick	20.000	15.833	8.000	0.000	14.354	0.000	58.187
D0336	Holton	Jackson	20.000	16.807	8.000	0.000	14.090	0.000	58.897
D0368	Paola	Miami	20.000	14.830	7.992	0.000	13.780	0.000	56.602
D0462	Central	Cowley	20.000	22.559	7.982	0.000	13.504	0.000	64.045
D0407	Russell County	Russell	20.000	19.948	8.000	0.000	0.000	0.000	47.948

KANSAS STATE DEPARTMENT OF EDUCATION
2017 MILL RATES FOR KANSAS SCHOOL DISTRICTS

All Districts with Bond and Interest Mill Levy Greater Than 13 Mills

AREA BOND ELECTIONS

- **NEEDS vs COST**

- **COMMUNITY ENGAGEMENT**
 - WHAT IS THE NEED?
 - WHY IS THIS IMPORTANT NOW?
 - WHAT IS IN IT FOR ME?

- **BEST PLAN WITH BEST COST**

RUSSELL USD 407 AREA BOND ELECTIONS

NEXT STEPS

- **VISION OF RUSSELL USD 407 –
COMMUNITY TASK FORCE RECOMMENDATION**

- **HOW TO GET THERE**
 - **FOUR ALTERNATIVE APPROACHES**

RUSSELL USD 407 – ALTERNATIVE APPROACHES

FOUR ALTERNATIVE APPROACHES

- ALTERNATIVE 1 SCENARIO D**

- ALTERNATIVE 2 SCENARIO D PLUS SIMPSON AS PRE-K - 2**

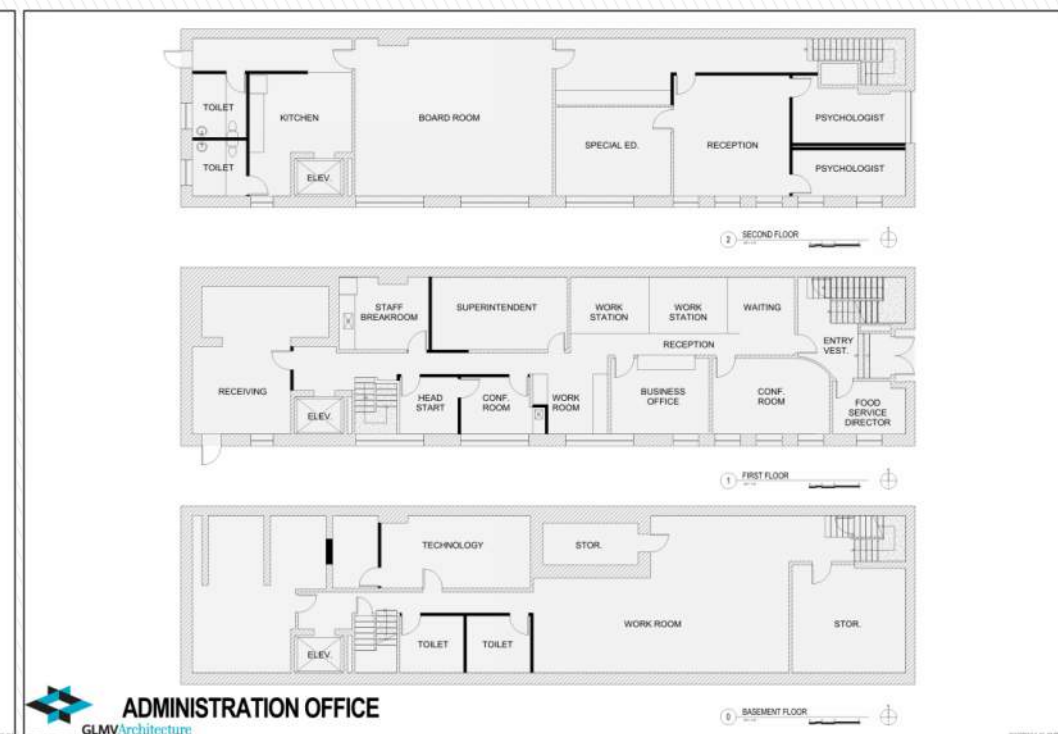
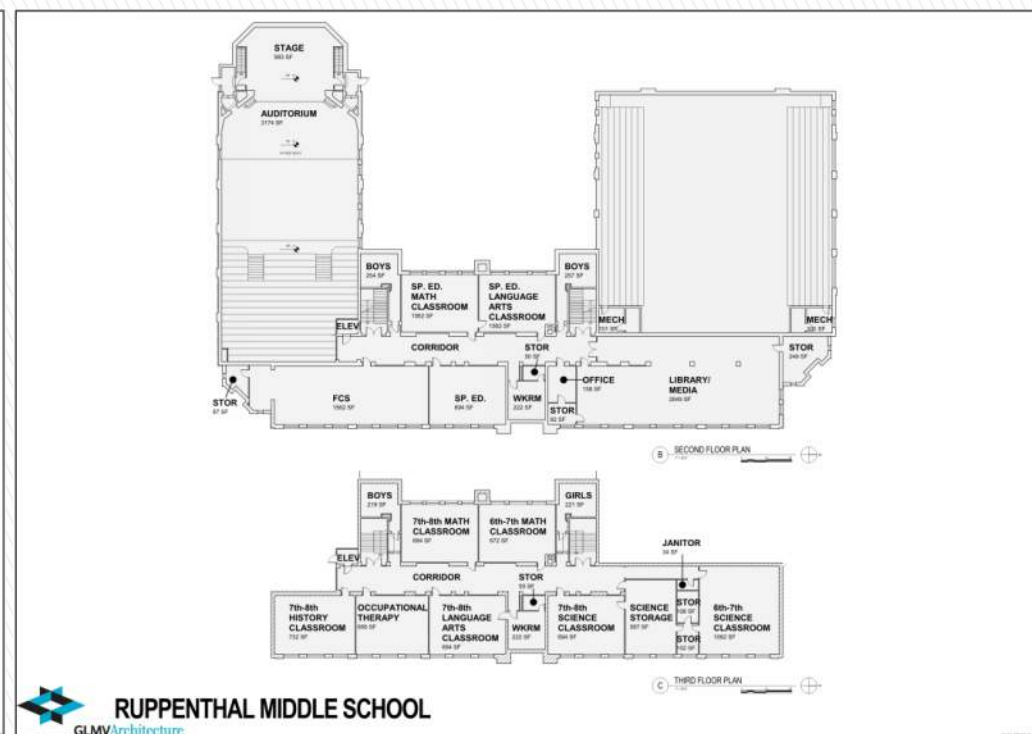
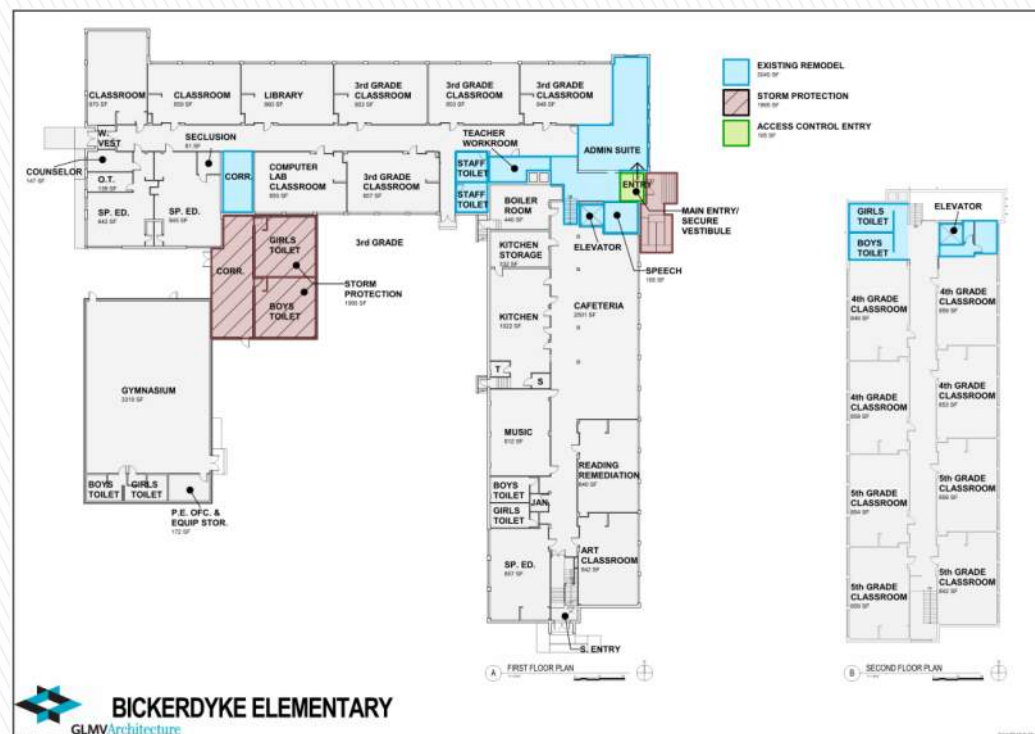
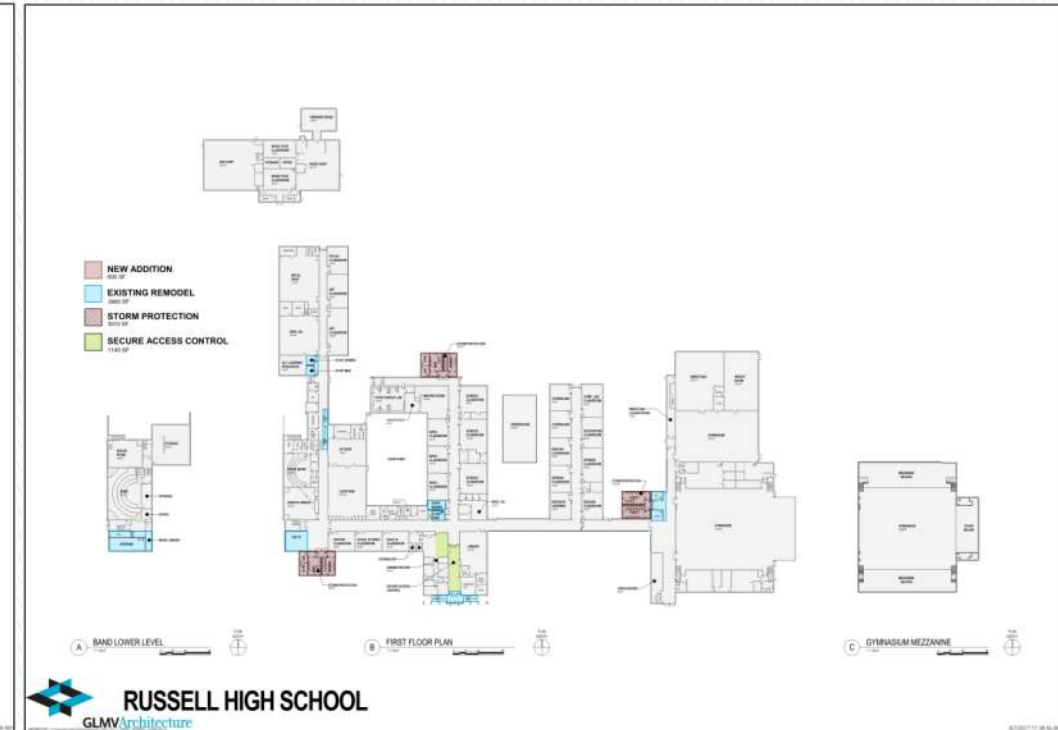
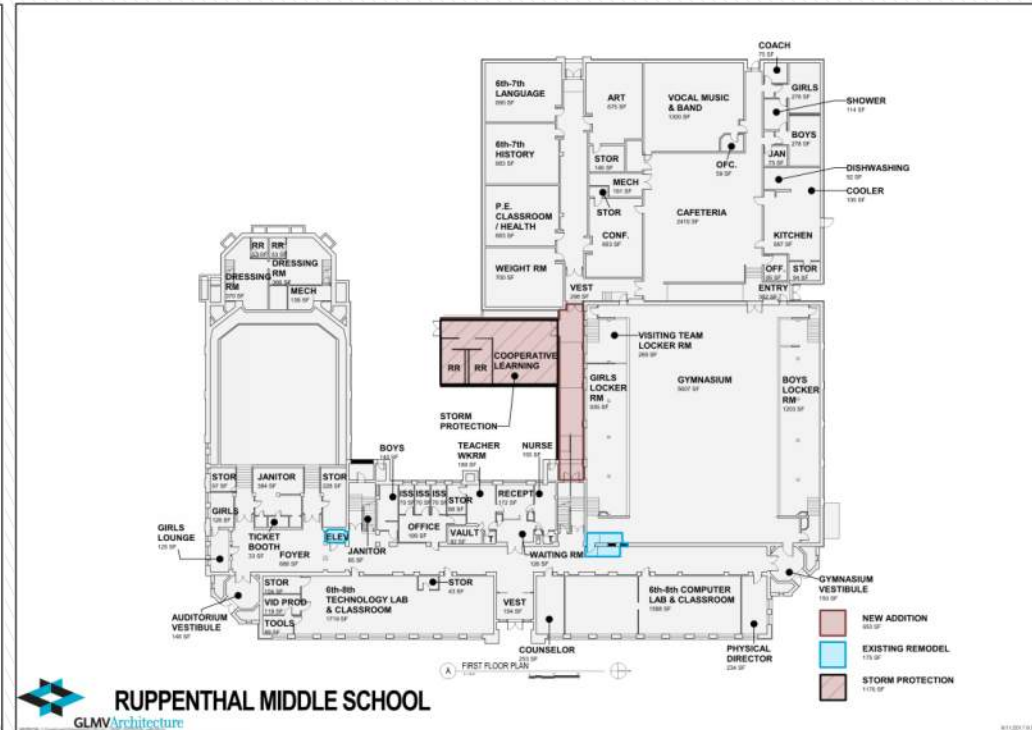
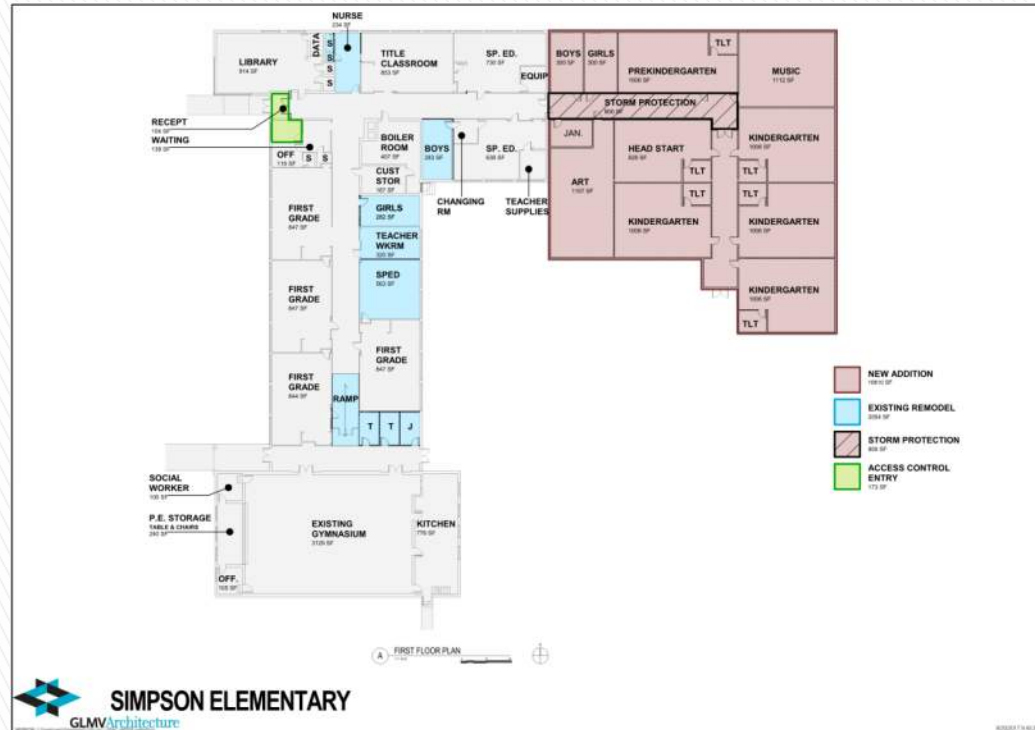
- ALTERNATIVE 3 SCENARIO D PLUS BICKERDYKE AS
4 SECTION SCHOOL**

- ALTERNATIVE 4 NEW PRE-K - 5 SCHOOL
IMPROVEMENT TO RUPPENTHAL,
RUSSELL HIGH SCHOOL AND CENTRAL
OFFICES**

RUSSELL USD 407 – ALTERNATIVE APPROACHES

ALTERNATE 1 (SCENARIO D)

In addition to **infrastructure upgrades**, improvements would include **fire alarm systems**, modifications for new ramps, new **elevators** at Bickerdyke and Ruppenthal, building additions for **storm protection** and replacement **building addition at Simpson Elementary**, **access and surveillance systems**, and site improvements including **new parking lot** at Russell High School. The estimated cost is **\$25,800,000. (\$27,300,000)**

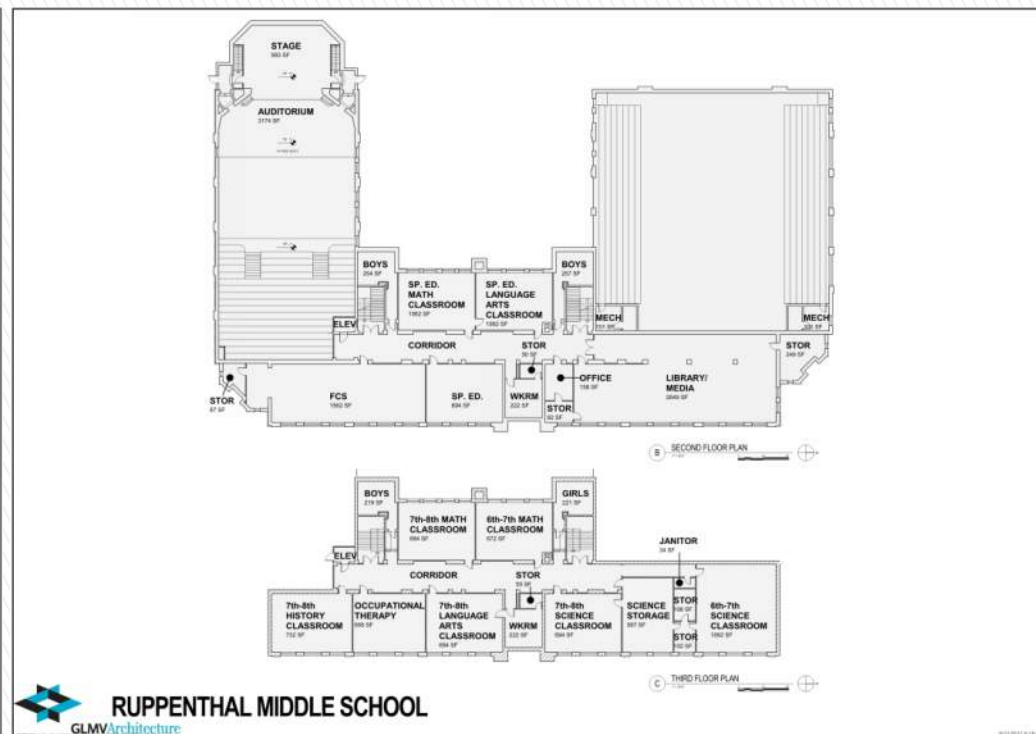
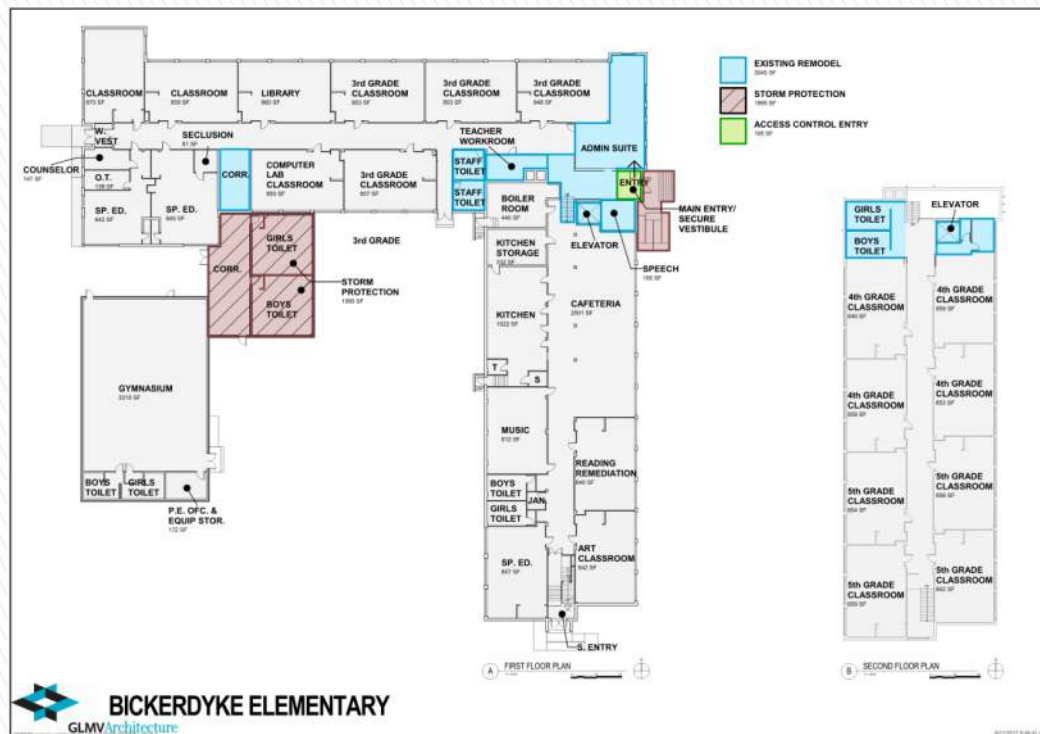
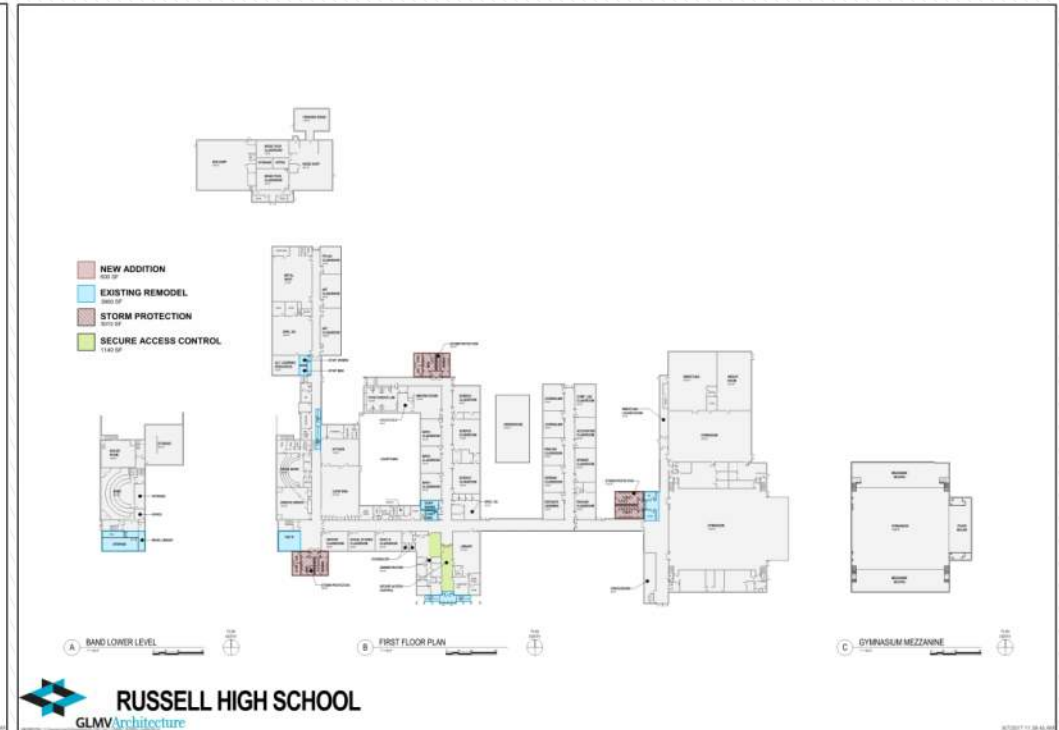
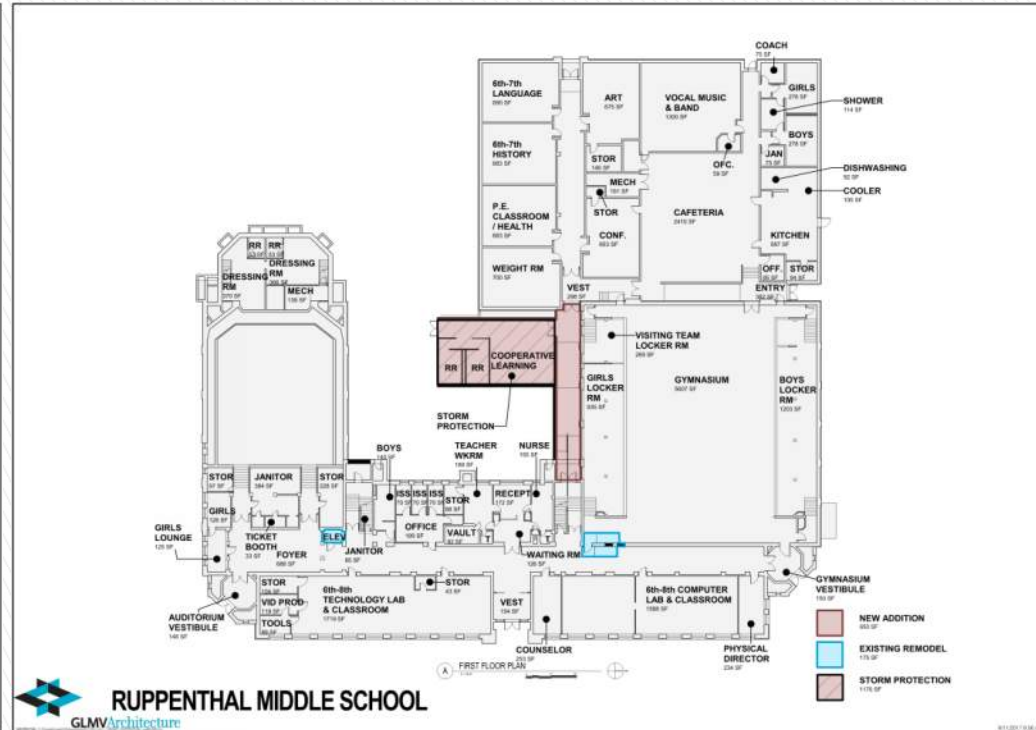
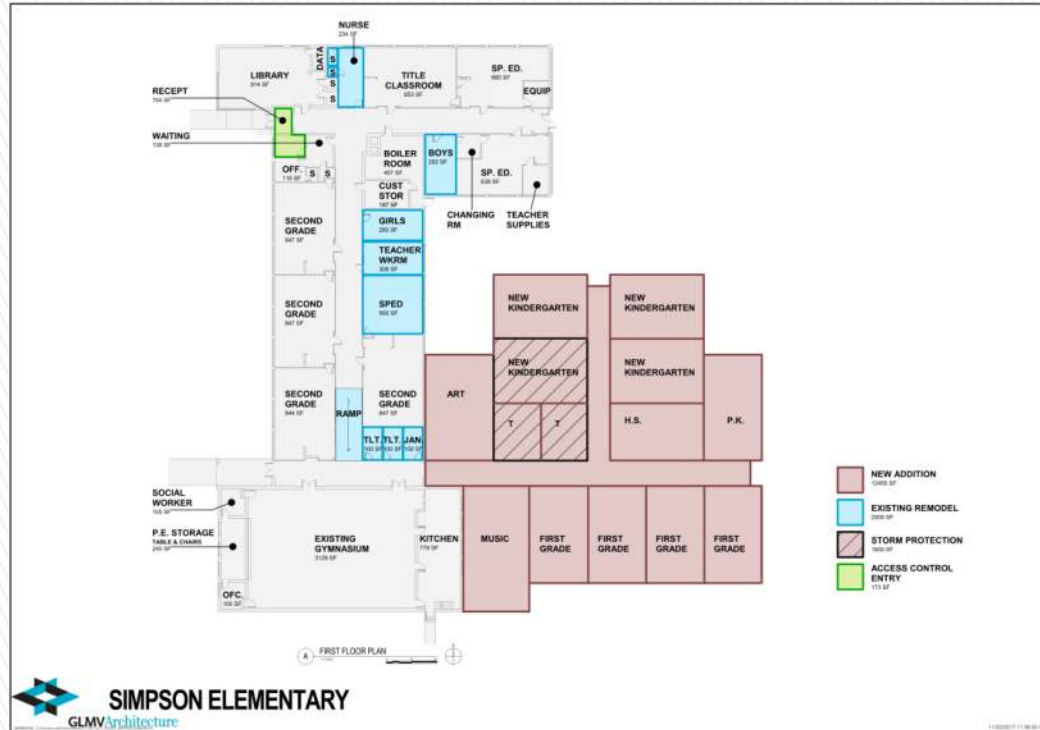


ALTERNATIVE 1

RUSSELL USD 407 – ALTERNATIVE APPROACHES

ALTERNATE 2 (SCENARIO D - MODIFIED)

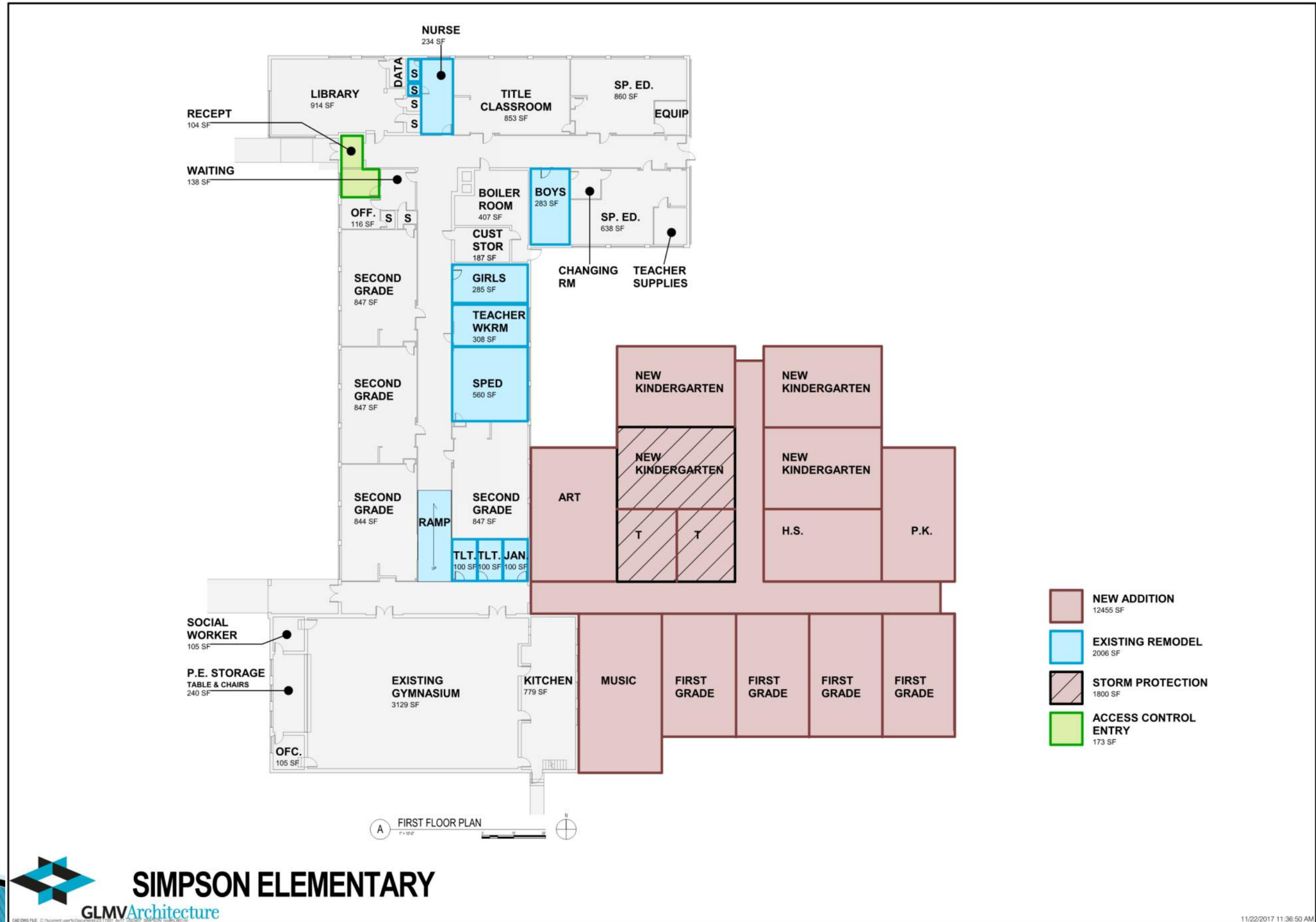
This would expand Simpson to Pre-K through 2nd grade freeing up classrooms at Bickerdyke to accomplish a 3rd through 5th grade 4 Section facility with additional classrooms for expansion. The estimated cost is \$28,000,000.



SIMPSON (PRE-K to 2ND - 4 SECTION)

ALTERNATIVE 2

RUSSELL USD 407 – ALTERNATIVE APPROACHES

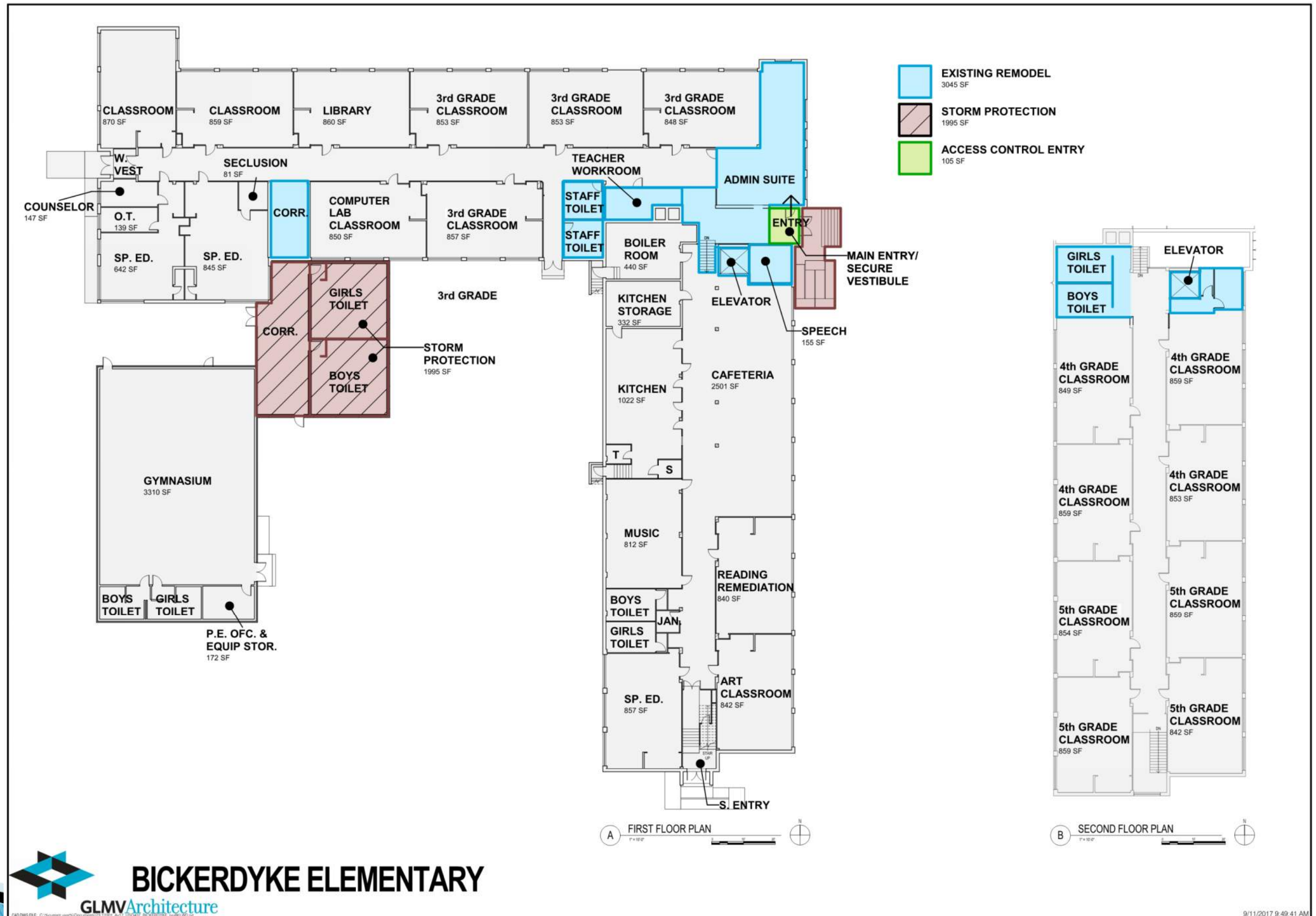


SIMPSON ELEMENTARY

GLMV Architecture

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RUSSELL USD 407 - ALTERNATIVE APPROACHES



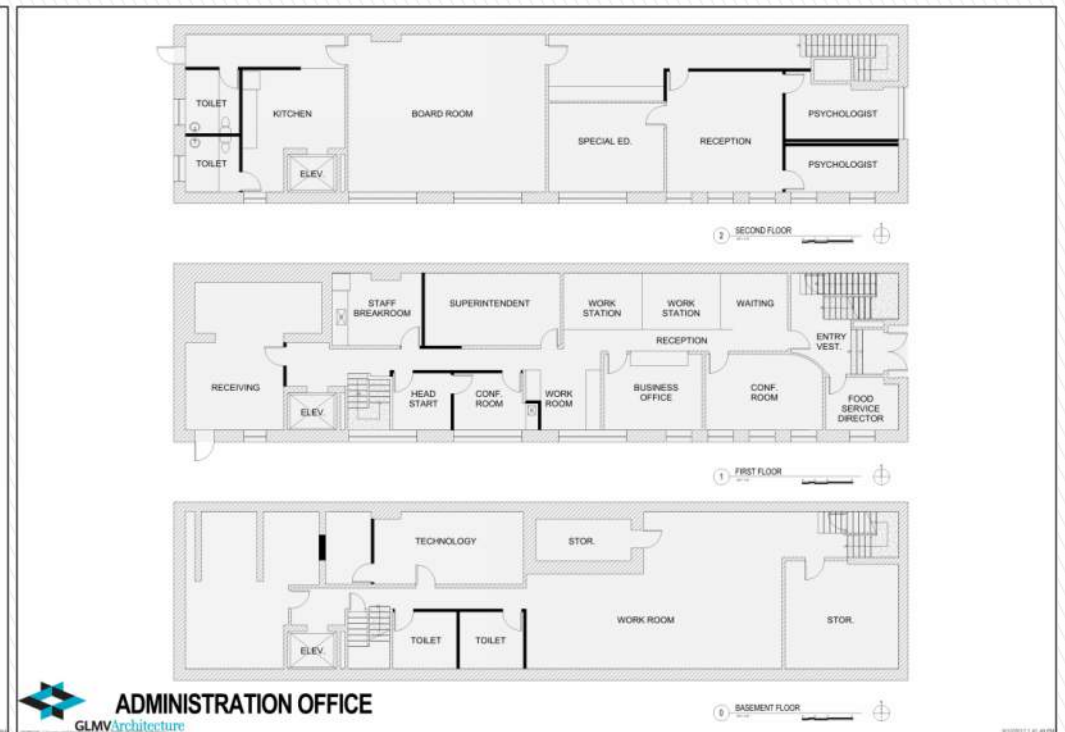
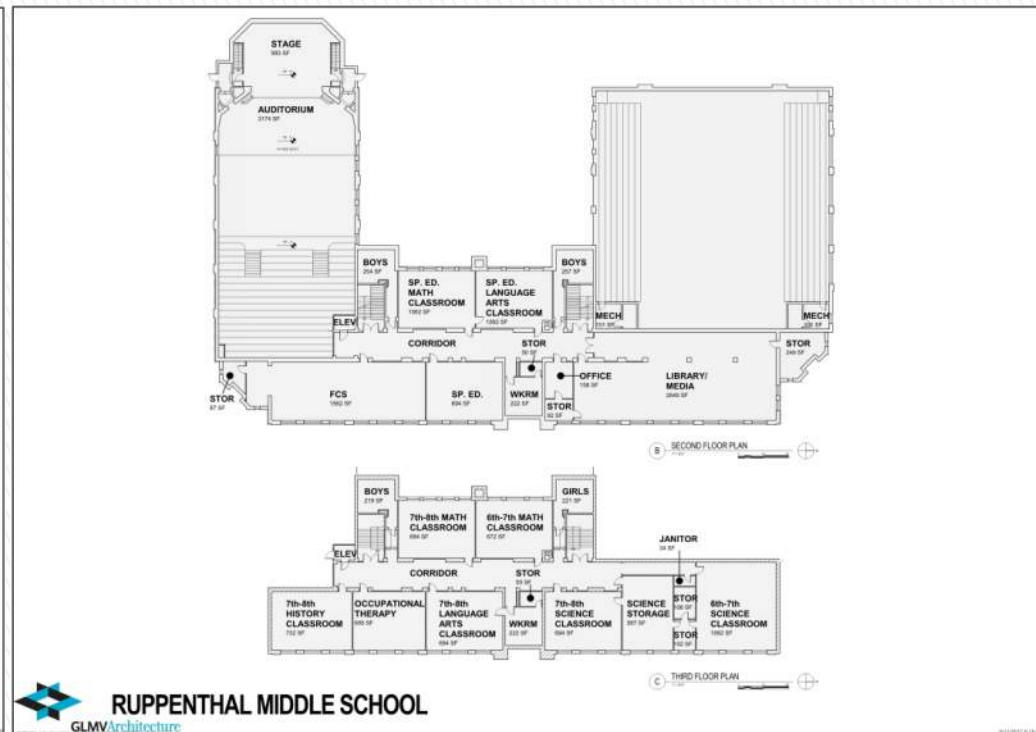
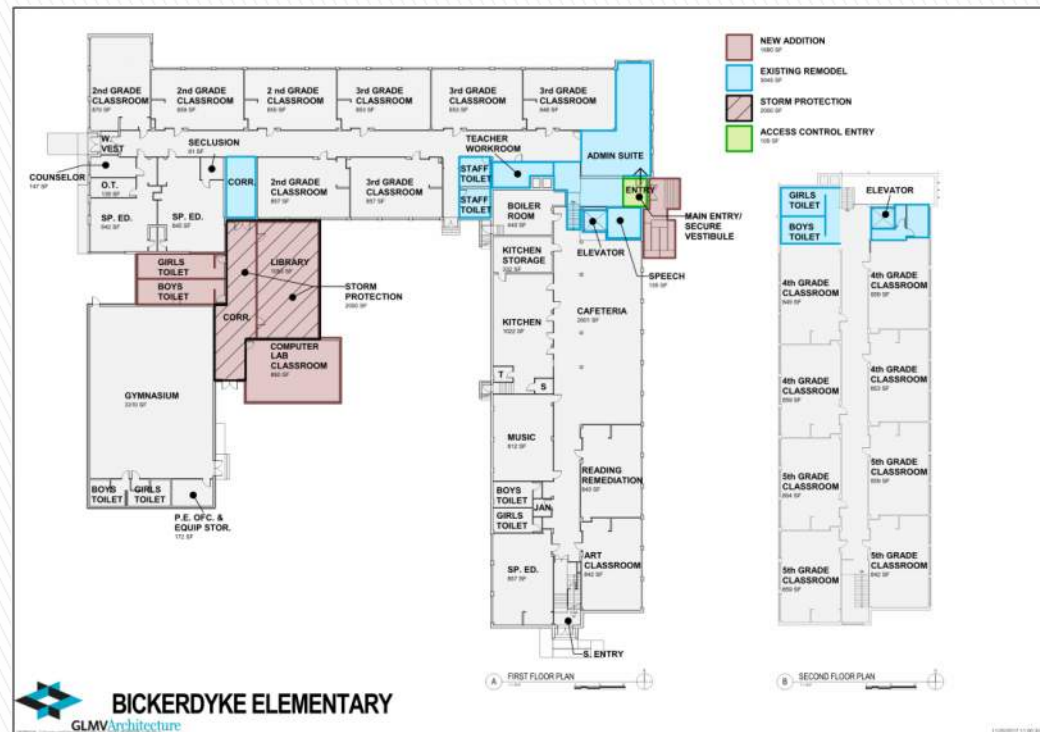
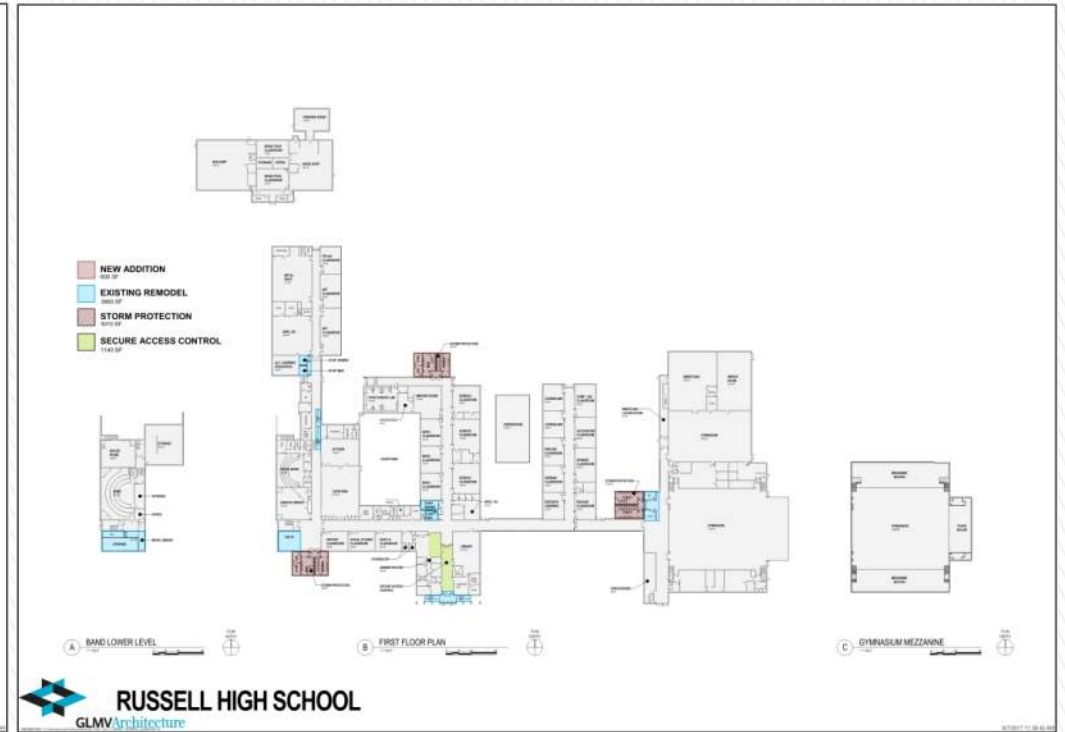
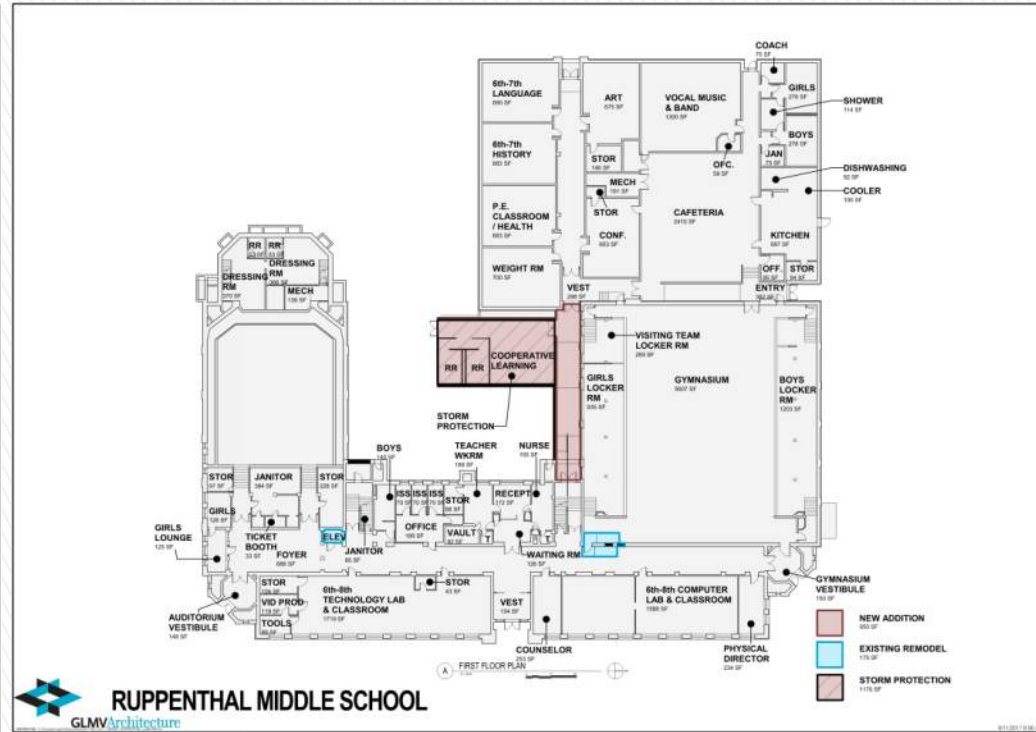
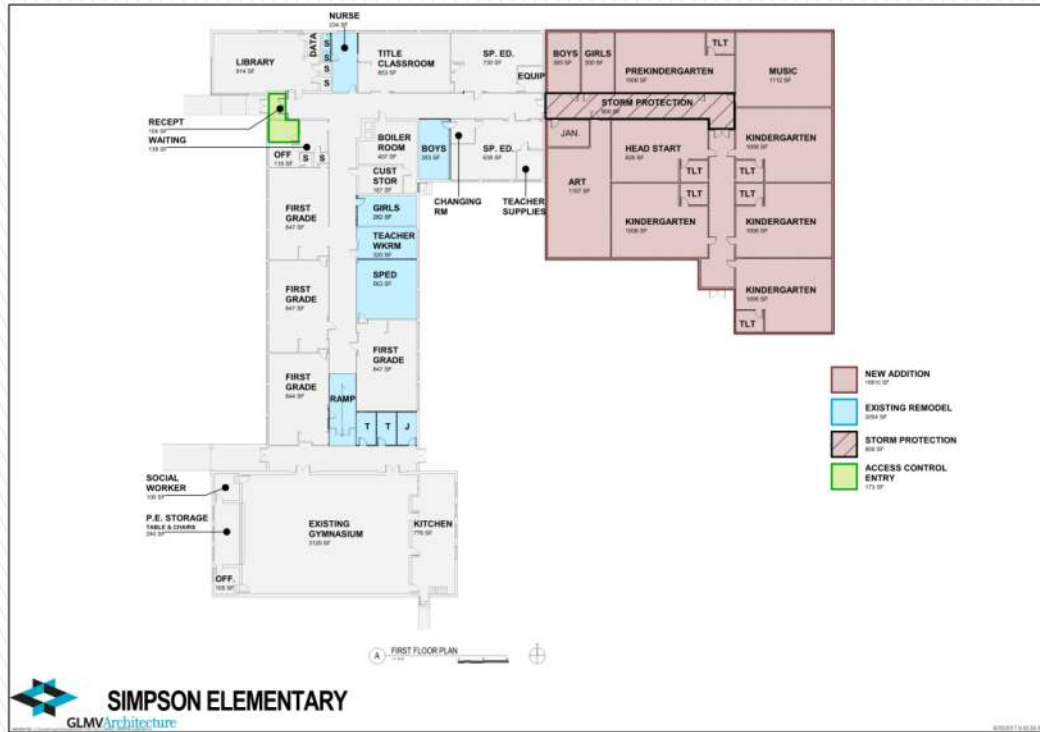
BICKERDYKE ELEMENTARY

GLMV Architecture

RUSSELL USD 407 – ALTERNATIVE APPROACHES

ALTERNATE 3 (SCENARIO D - MODIFIED)

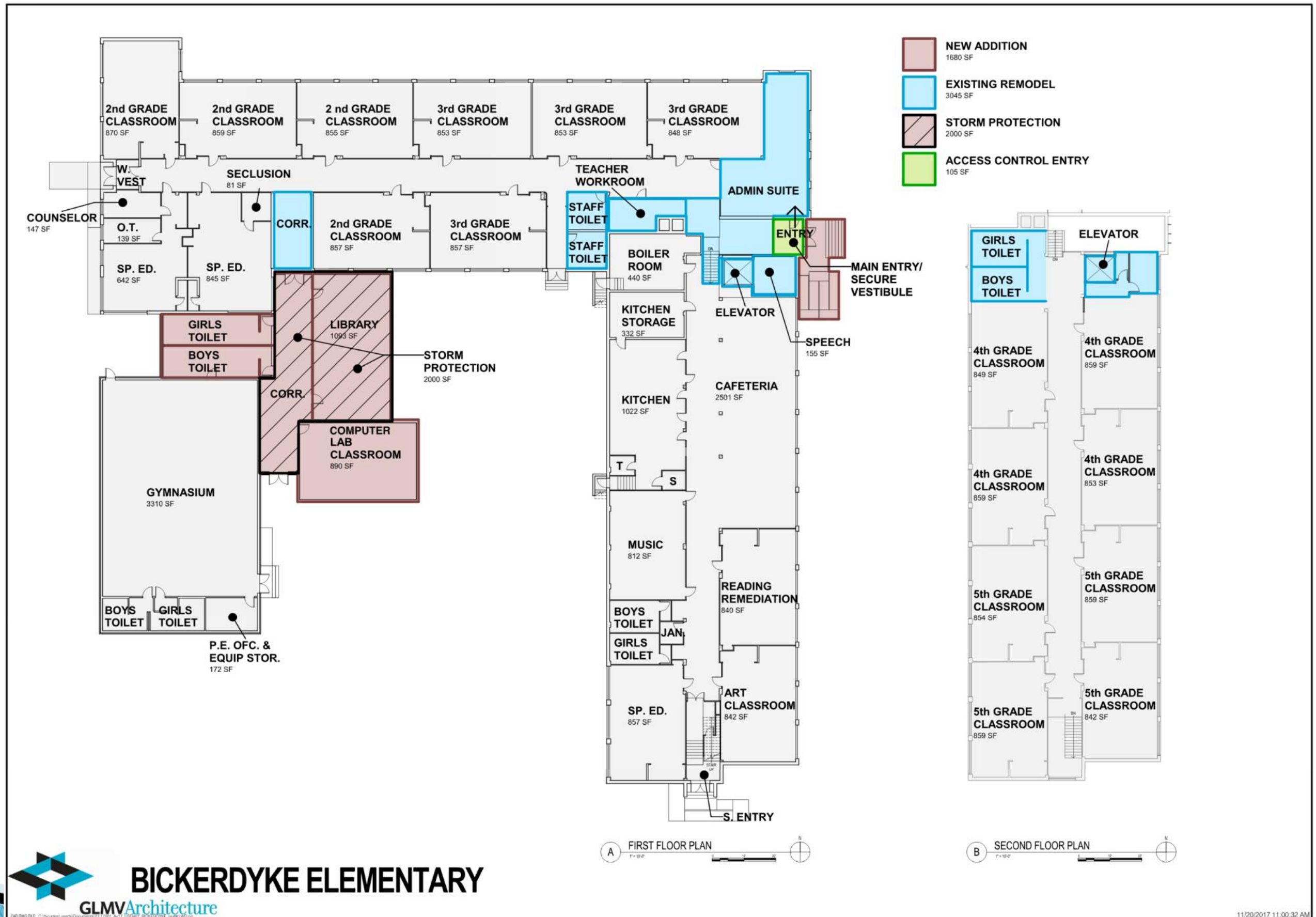
This would keep Simpson as a 4 Section Pre-K through 1st grade school and expand Bickerdyke with two more classrooms to accomplish a 2nd through 5th grade 4 Section facility as well. The estimated cost is **\$27,800,000**.



BICKERDYKE (2ND – 5TH - 4 SECTION)

ALTERNATIVE 3

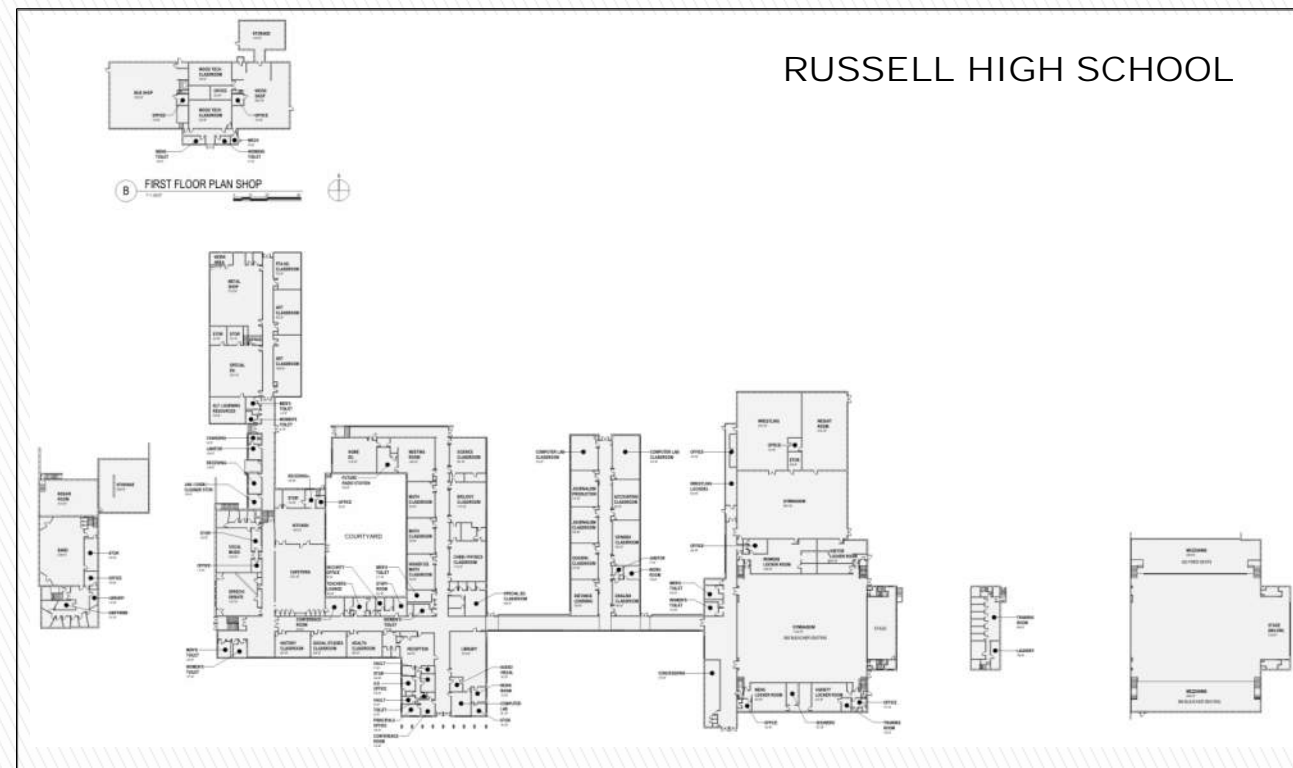
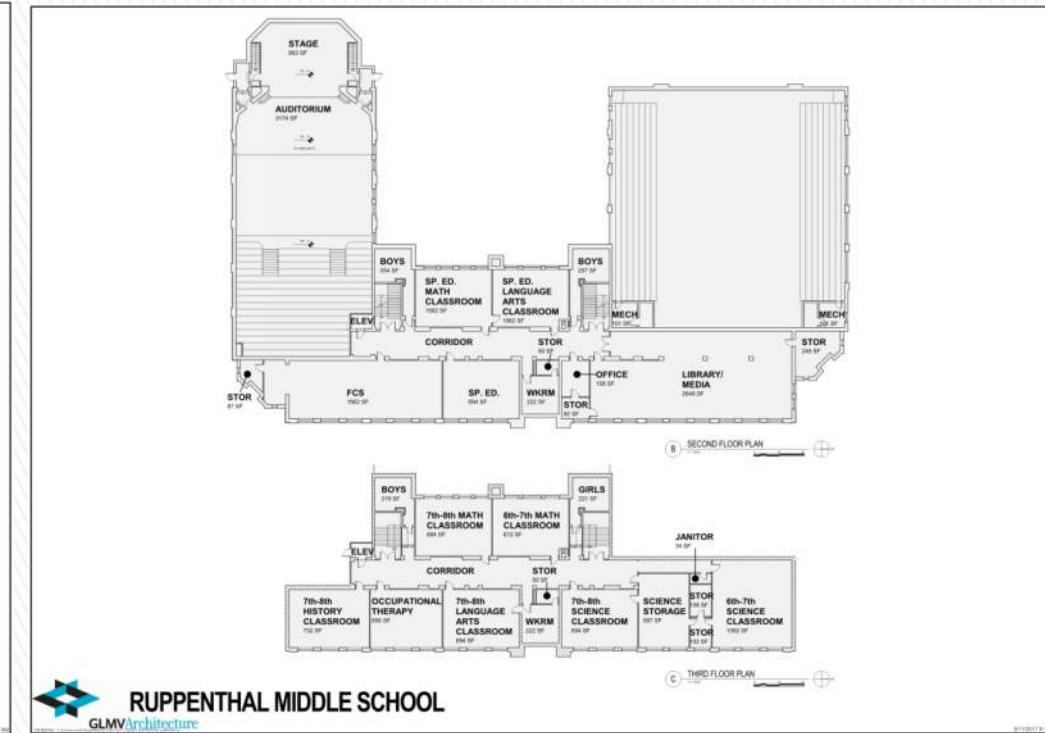
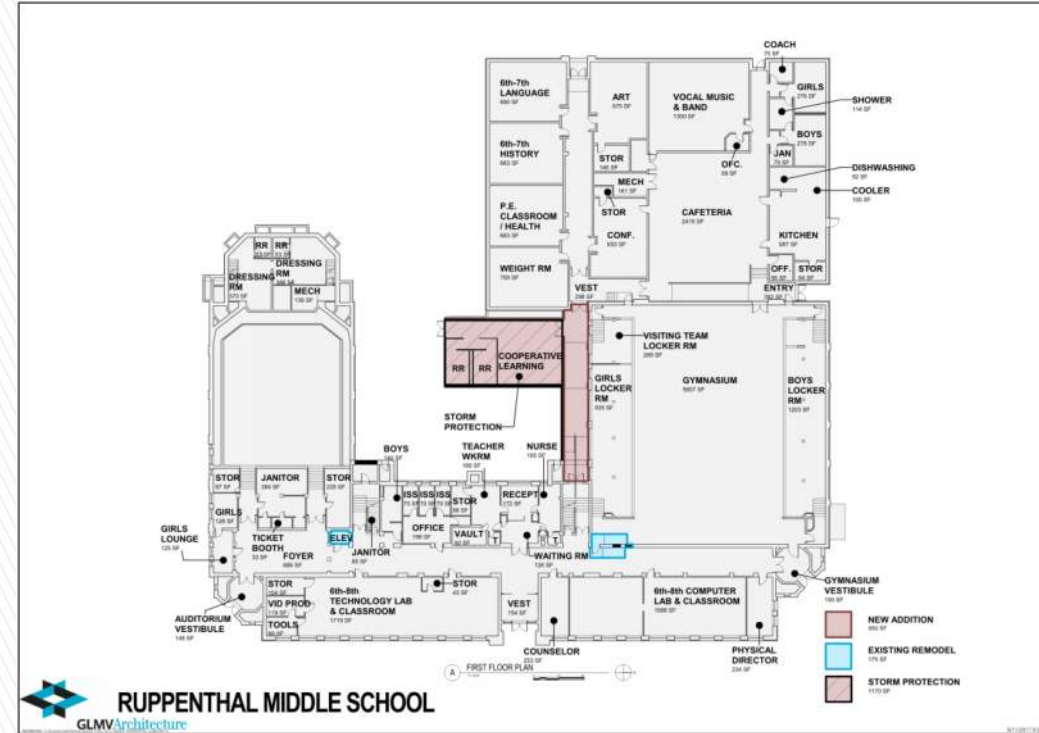
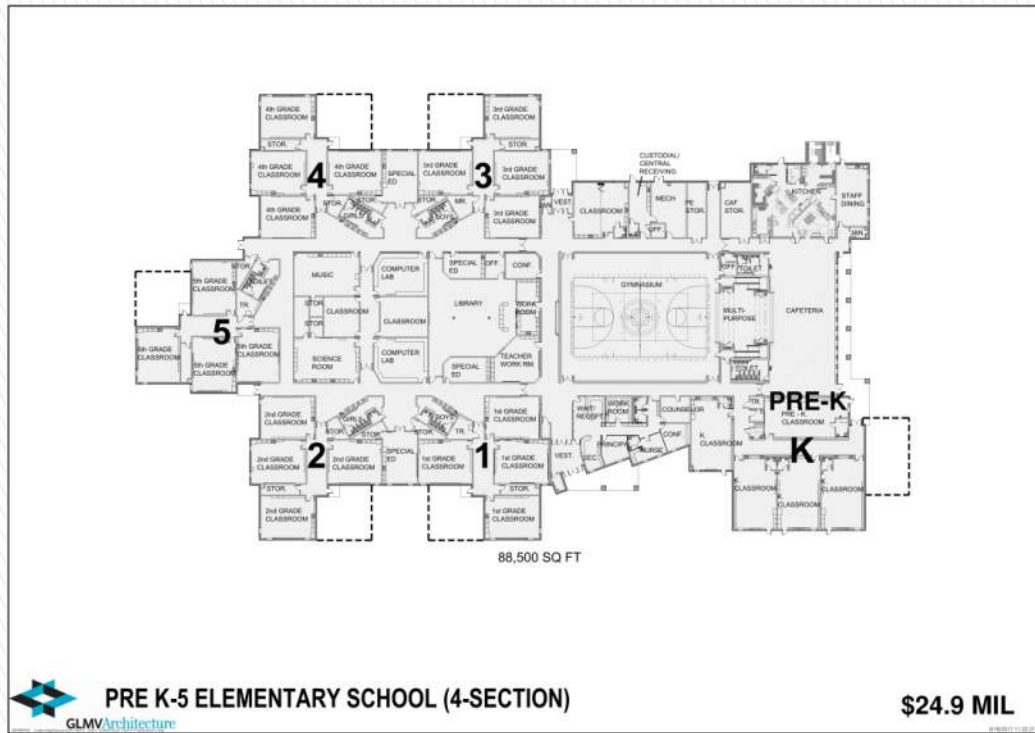
RUSSELL USD 407 – ALTERNATIVE APPROACHES



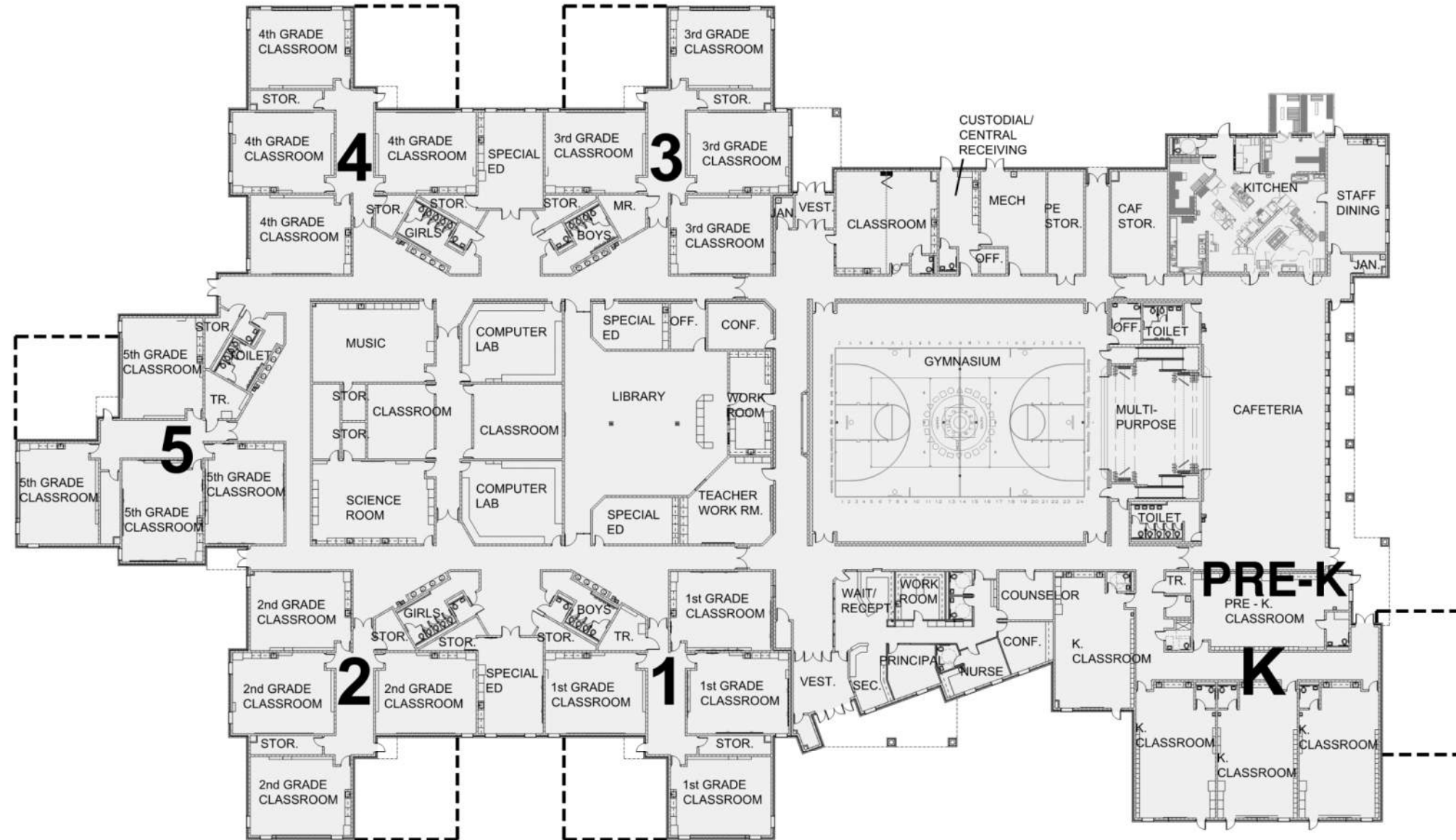
RUSSELL USD 407 – ALTERNATIVE APPROACHES

ALTERNATE 4 (SCENARIO A)

This would consist of a new Pre-Kindergarten through 5th Grade building, Option 2 for Ruppenthal, and Option 1 for Russell High School. The estimated cost is \$38,600,000.



RUSSELL USD 407 – ALTERNATIVE APPROACHES



88,500 SQ FT



PRE K-5 ELEMENTARY SCHOOL (4-SECTION)

GLMV Architecture

NEXT STEPS

- COMMUNITY SURVEY**
- SET THE DIRECTION**
- PLAN THE BOND CAMPAIGN**