

# LOUISE ARCHER ELEMENTARY SCHOOL

## RENOVATION AND ADDITION

Town of Vienna Work Session

December 14, 2020



architecture  
incorporated



# SCHOOL RENOVATION

Planning and Design Funded: \$1.12 million

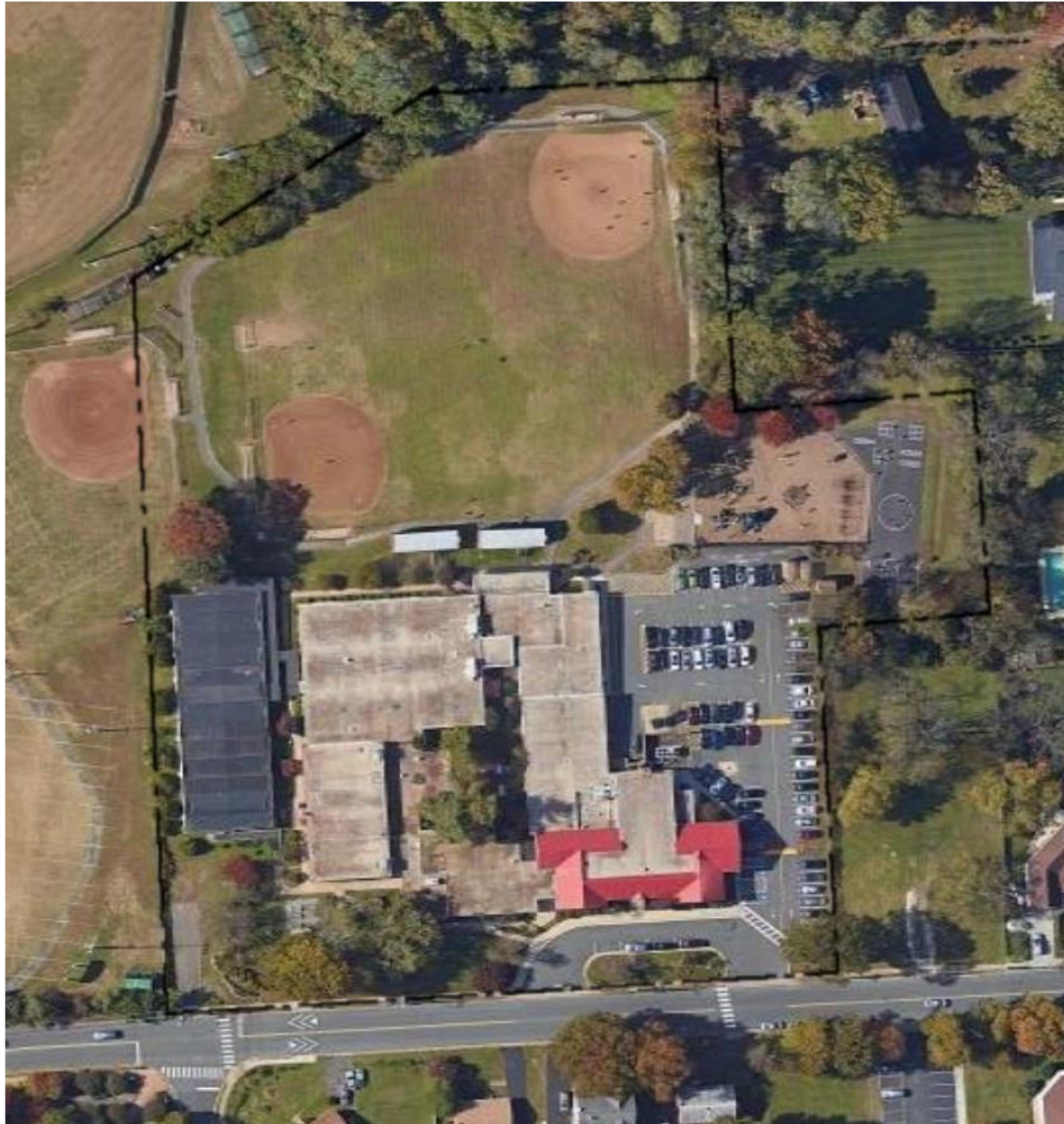
Consultant Team:

- architecture incorporated
- Rinker Design Associates, PC
- Hunton Andrews Kurth LLP

# ESTIMATED RENOVATION TIMELINE

Planning and Design	2020 to mid 2021
Permitting	mid-2021 to mid-2022
Construction (2 years)	mid-2022 to mid-2024
Completion	September 2024





EXISTING SITE

LOUISE ARCHER  
ELEMENTARY SCHOOL  
architecture incorporated

NOTE: ALL CONSTRUCTION SHALL CONFORM TO FOPS & TOWN OF VERNIA STANDARDS AND SPECIFICATIONS.

NOTE: SEE ARCHITECT PLANS FOR DETAILED BUILDING DIMENSIONS.

NOTE: TEST PITS SHALL BE REQUESTED A MINIMUM OF 48 HOURS IN ADVANCE FOR THOSE UTILITIES REQUIRING THEM.

NOTE: ANY UTILITY PIPES & BOXES, GUY WIRES, OR OTHER ABOVE OR BELOW GROUND UTILITIES THAT CONFLICT WITH THE PROPOSED CONSTRUCTION MAY BE REMOVED OR RELOCATED. THE CONTRACTOR IS TO COORDINATE THESE REQUIRED CHANGES WITH THE UTILITY COMPANIES PRIOR TO CONSTRUCTION.

NOTE: CONTRACTOR TO ENSURE POSITIVE DRAINAGE FROM BUILDING.

NOTE: SHOULD OFF-SITE GRADING BECOME NECESSARY DUE TO FIELD CONDITIONS IT SHALL BE DONE BY LETTER OF PERMISSION.

NOTE: CONTRACTOR TO CLEAN & SOD STAGING AREA AFTER CONSTRUCTION.

NOTE: CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANYTHING DAMAGED DURING THE CONSTRUCTION PROCESS.

NOTE: CONTRACTOR SHALL MAINTAIN EMERGENCY VEHICLE ACCESS AT ALL TIMES.

NOTE: PROPOSED BUILDING ADDITIONS ARE HATCHED.

NOTE: ALL RADII ARE 5.0' UNLESS OTHERWISE NOTED.

NOTE: FILL TO BE CONSIDERED AND COMPACTED AS SPECIFIED IN THE SOILS REPORT.

NOTE: ALL HANDICAP SPACES SHALL BE CONCRETE WITH A SLOPE NOT EXCEEDING 2% IN ANY DIRECTION.

NOTE: THE EXISTING UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON AVAILABLE RECORDS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL UTILITIES BEFORE COMMENCING WORK AND FOR ANY DAMAGES WHICH OCCUR BY HIS FAILURE TO LOCATE OR FOR ANY DAMAGE TO ANY UNDERGROUND UTILITIES DURING CONSTRUCTION. OPERATIONS THE CONTRACTOR SHOULD ENCOUNTER UTILITIES OTHER THAN THOSE SHOWN ON THE PLANS, HE SHALL IMMEDIATELY NOTIFY THE ENGINEER AND TAKE APPROPRIATE AND APPROPRIATE STEPS TO PROTECT THE FACILITY AND ASSURE CONTINUANCE OF SERVICE.

NOTE: THE GRADING/SEWERAGE CONTRACTOR FOR THE SUBJECT SITE IS REQUIRED TO NOTIFY, IN WRITING, THE ASSIGNED SITE INSPECTOR REGARDING ANY CHANGES TO THE PROPOSED GRADING. UPON RECEIVING THE NOTIFICATION MUST INDICATE THE QUANTITY OF MATERIAL TO BE MOVED. IF THE IDENTIFICATION OF THE RECEIVING SITE WHERE THE EXCESS WILL BE PLACED IS NOT KNOWN, THE CONTRACTOR MUST ADVISE THE ENGINEER. THE SITE HAS BEEN PROPERLY PERMITTED AND HAS ERS CONSENTS INSTALLED.

NOTE: CONTRACTOR REQUIRED TO PROVIDE AS-BUILT SURVEY (PROVIDED BY LICENSED SURVEYOR) OF ROUGH GRADING BEFORE FINAL GRADING TO ENSURE THAT OVERLAND RELIEF IS IN PLACE.

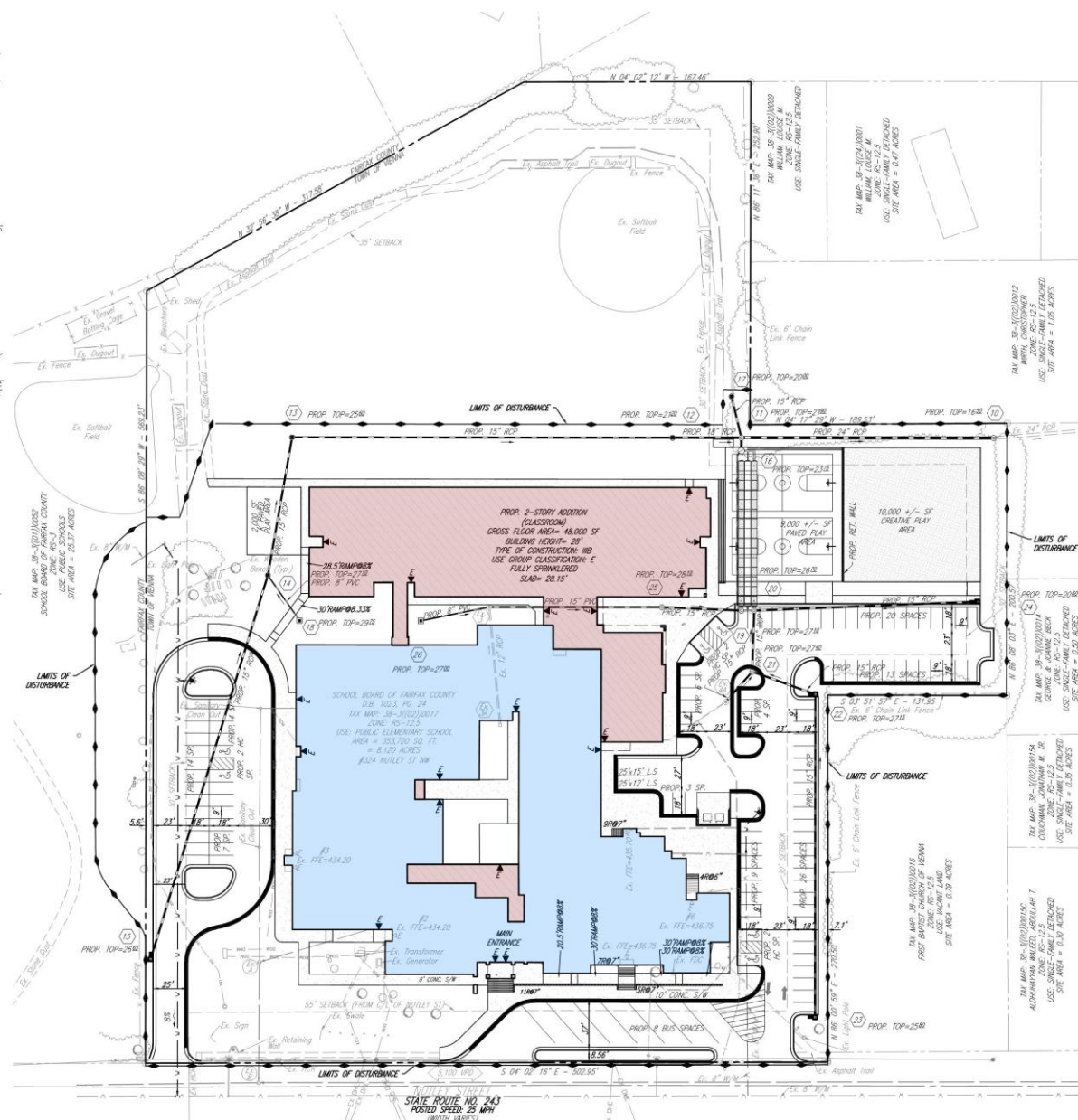
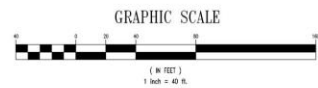
NOTE: ALL PROPOSED SANITARY SEWER AND LATERALS SHOWN ON PLAN SHALL BE MAINTAINED BY FOPS.

NOTE: WHERE BOLLARDS ARE REQUIRED IN SIDEWALK, CENTER OF ALL BOLLARDS SHALL BE PLACED 1' BEYOND BACK OF CURB.

NOTE: ALL PUMPS AND RISERS/STEPS SHALL HAVE HANDRAILS ON EITHER SIDE OF THE WALK/STEPS TO MEET ADA REQUIREMENTS.

NOTE: ALL PROPOSED SIDEWALK CONNECTIONS AT ALL BUILDING ENTRANCES SHALL BE GRATED TO ALLOW WATER TO DRAIN TO THE CURB.

NOTE: FINAL LOCATIONS OF ALL PAVL LINES ON ASPHALT PAVL AREA TO BE CONFIRMED BY FOPS PRIOR TO PAVLMENT.



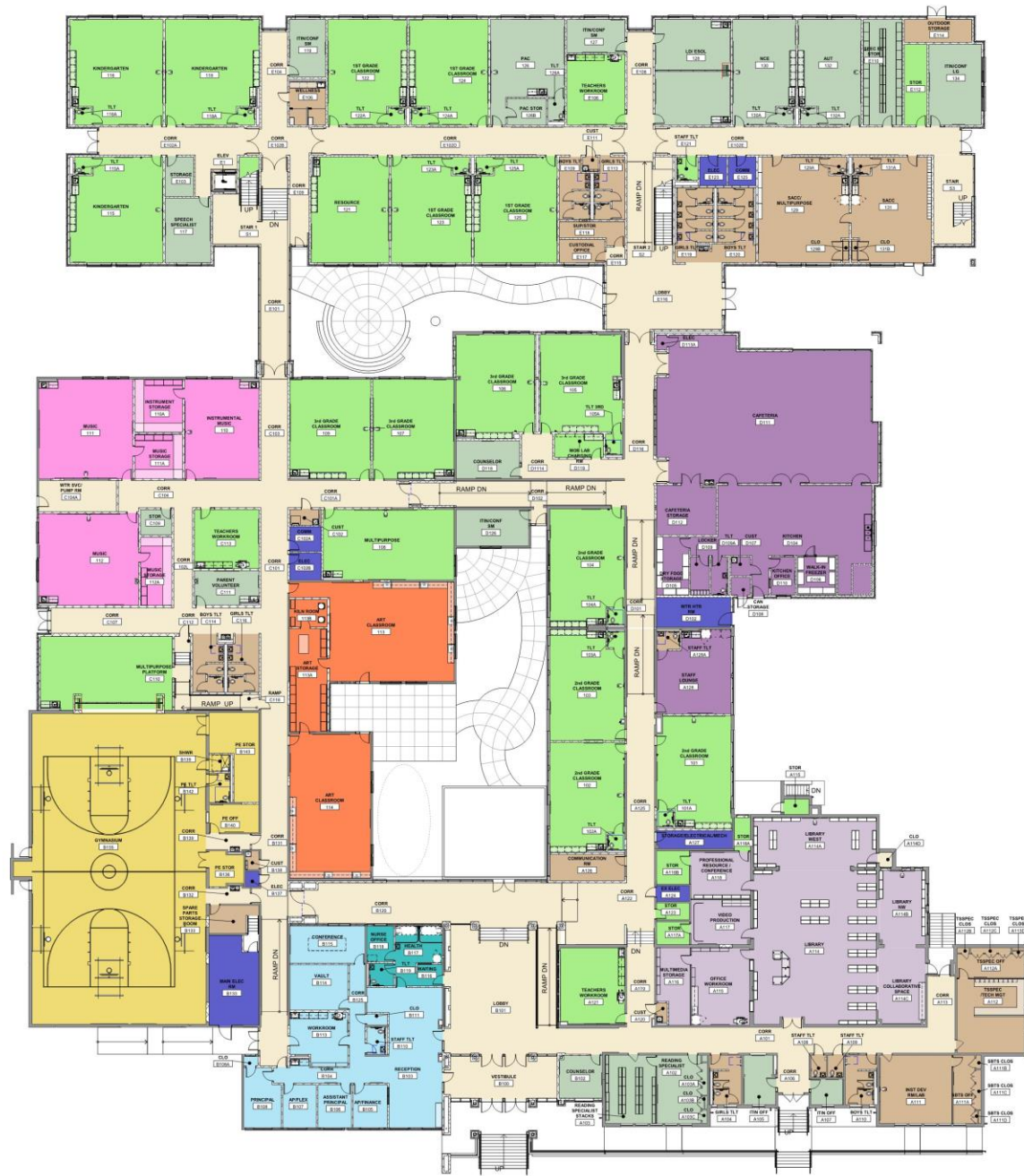
LAYOUT PLAN	<b>LOUISE ARCHER ELEMENTARY SCHOOL RENOVATION &amp; ADDITION</b> <small>HUNTER HILL ELECTION DISTRICT</small>														
<b>RINKER DESIGN ASSOCIATES, P.C.</b>															
<b>CIVIL ENGINEERING &amp; SURVEYING</b> 11100 ENDEAVOR COURT, SUITE 200, MANASSAS, VIRGINIA 20109 PHONE : (703) 368-7373 FAX : (703) 257-5443 WWW.RDA-CVIL.COM															
REVISIONS:															
STATE PROJ#															
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">DATE:</td> <td>NOVEMBER 9, 2020</td> </tr> <tr> <td>DESIGN:</td> <td>NUG/BMY</td> </tr> <tr> <td>CHECKED BY:</td> <td>ADC</td> </tr> <tr> <td>ARCH:</td> <td>ARCH, INC.</td> </tr> <tr> <td>RDA JOB NUMBER:</td> <td>200510</td> </tr> <tr> <td>COUNTY NUMBER:</td> <td>SP-01</td> </tr> <tr> <td>SHEET NUMBER:</td> <td>C-4</td> </tr> </table>		DATE:	NOVEMBER 9, 2020	DESIGN:	NUG/BMY	CHECKED BY:	ADC	ARCH:	ARCH, INC.	RDA JOB NUMBER:	200510	COUNTY NUMBER:	SP-01	SHEET NUMBER:	C-4
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# SITE PLAN

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1ST FLOOR PLAN



2ND FLOOR PLAN

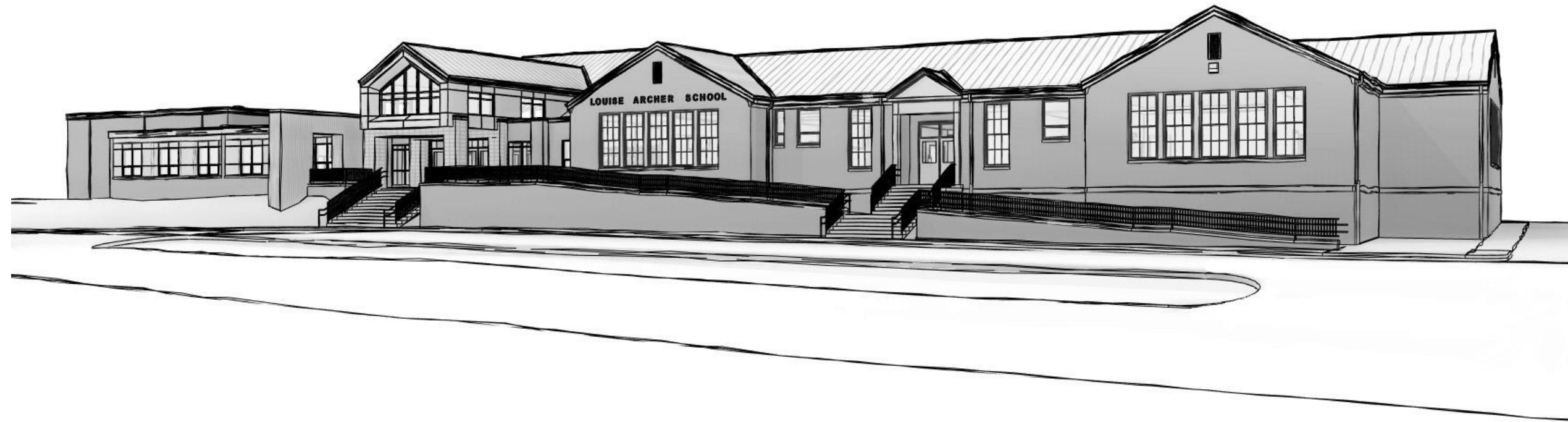


## LEGEND

- ADMINISTRATION
- HEALTH SERVICES
- FOOD SERVICES
- LIBRARY
- ELEC/MECH/PLUMB
- SPEC ED & INSTRUCT SUPPORT
- GENERAL EDUCATION
- ART DEPARTMENT
- MUSIC DEPARTMENT
- PHYSICAL EDUCATION DEPARTMENT
- STUDENT ACTIVITY / SUPPORT
- BUILDING SUPPORT
- CIRCULATION / MISC. AREAS

## FLOOR PLANS

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FRONT ELEVATION

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