

District: Hardin County District Code: 231 Facility Name: Vine Grove Elementary School School Code: 165

PROJECT TYPE: Yes No Gross Floor Area (sf.)
New Building ☐ ☐ _____
Addition ☐ ☐ _____
Renovation ☒ ☐ _____
Provisions for Future Expansion: None

Proposed Alternates: (1) Remove and replace existing conc walk to correct grading/slope issues for ADA compliance
(2) Remove and replace existing retaining wall
(3) _____

Describe special conditions, phasing of project and alternates, attach a supplemental sheet, if needed.
Phase II - Civil and Site improvements; Major renovation addressed in Phase I scope of work

BUILDING CONSTRUCTION CHARACTERISTICS:

Description of Building Structure:

Foundation: _____

Exterior Walls: _____

Roof Structure: _____

ENERGY EFFICIENT DESIGN (KRS 157.450 and KRS 157.455):

_____ Energy Consumption "Existing" (kBtu/sf/yr)

_____ Energy Consumption Target (kBtu/sf/yr)

YES NO

☐ ☒ LEED Certified Other: _____

☐ ☒ Designed to meet Energy Star

☐ ☒ Exceeds ASHRAE 90.1(2007) by 10% (Minimum)

☐ ☒ Whole Building Life Cycle Cost Analysis Demonstrating Cost Effective Design

Life Cycle Cost Analysis Software Used: _____

If not yes to one or more of the above, explain why. Not Applicable

☐ ☒ Designed to be Net-Zero

☐ ☒ Designed to be Net-Zero Ready

Energy Efficient Design Features: (See List Page 4, or Use Drop Down List)

East / West Building Orientation ☐ YES ☒ NO

Gross Exterior Wall Area (sf): _____ Avg. Exterior Wall R-Value: _____

Gross Window / Door Area (sf): _____ Avg. Window/Door R-Value: _____

Gross Roof Area (sf): _____ Avg. Roof R-Value: _____

Exterior Wall Type: _____ Other: _____

Roofing Type: _____ Other: _____

HVAC System Type: _____ Other: _____

Classroom Lighting: _____ Other: _____

Active Daylighting: _____ Other: _____

Passive Daylighting: _____ Other: _____

On Site Energy Generation: _____ Other: _____

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BG-2, 2011
OUTLINE SPECIFICATIONS
702 KAR 4:160

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Air Purification Systems : YES ☐ NO ☒

Gray Water System : YES ☐ NO ☒

Low Water Use Fixtures : YES ☐ NO ☒

Other: _____

PLUMBING:

Type of Sewage Disposal: Municipal

HEATING, VENTILATION AND AIR CONDITIONING:

Heating Only: _____ Heating & Mechanical: _____ HVAC: _____ A/C Only: _____
Ventilation Only

Fuel Source/Backup (if applicable): n/a

ELECTRICAL:

Source of Electric Power: <u>n/a</u>	Lighting Intensity (ft. and sf.):
Voltage Serving Facility: <u>n/a</u>	Std. Classrooms <u>n/a</u>
Number of Convenience Outlets:	Library/Media Ctr <u>n/a</u>
Classrooms <u>n/a</u>	Science Lab <u>n/a</u>
Library/Media Center <u>n/a</u>	Science Clrm <u>n/a</u>
Business Ed <u>n/a</u>	Band/Music <u>n/a</u>
Family & Consumer Science <u>n/a</u>	Business Ed <u>n/a</u>
Camera System: <u>n/a</u>	Shops <u>n/a</u>
	Corridors <u>n/a</u>
	Stairways <u>n/a</u>
	Cafeteria <u>n/a</u>
	Pre-School Clrm <u>n/a</u>
	Art Classroom <u>n/a</u>
	Gymnasium <u>n/a</u>

SPECIAL EQUIPMENT:

System	Conduit Only	Conduit & Wiring	Complete with Equipment
Bell	_____	_____	_____
Clock	_____	_____	_____
Fire Alarm	_____	_____	_____
Intercom	_____	_____	_____
Telephone	_____	_____	_____
Television	_____	_____	_____
Computer	_____	_____	_____
Wireless Network	_____	_____	_____
Interactive White bd	_____	_____	_____
Voice Amplification	_____	_____	_____

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FIXED EQUIPMENT:

Teacher Cabinet	_____	Custodial Room Shelves	_____
Student Lockers	_____	Science Laboratories	_____
Folding Bleachers	_____	Family & Consumer Sci	_____
Library Furnishings	_____	Other	_____
Dry Food Shelves	_____	Other	_____

INTERIOR FINISH SCHEDULE:

AREA	FLOOR	WAINSCOT	WALLS	CEILING
General Office	_____	_____	_____	_____
Corridors	_____	_____	_____	_____
Custodial	_____	_____	_____	_____
Kitchen	_____	_____	_____	_____
Cafeteria	_____	_____	_____	_____
Gym	_____	_____	_____	_____
Showers/Locker	_____	_____	_____	_____
Toilets	_____	_____	_____	_____
Library/Media Cntr	_____	_____	_____	_____
Classrooms	_____	_____	_____	_____
Music	_____	_____	_____	_____
Art	_____	_____	_____	_____
Science	_____	_____	_____	_____
FMD	_____	_____	_____	_____
OTHER AREAS	_____	_____	_____	_____
	_____	_____	_____	_____
	_____	_____	_____	_____

Miscellaneous Project Specific Features: _____

Kentucky Registered Architect: _____ Date: _____
Signature

Kentucky Registered Engineer: _____ Date: _____
Signature

Board Designee or Superintendent: _____ Date: _____
Signature