

DDESS Facility Assessment
Russell Elementary
Quantico, VA

Quan M/HS

Pre-Survey Questionnaire

Please circle Yes or No and describe problem and area of the building where present if applicable.

- What are the biggest problems at the building? Do you receive continual complaints about your building systems?

HVAC - geothermal

- Please list approximate age of building and building additions.

See attached list

- Are you aware of any structural problems in the building related to columns, beams, floor slabs, roof decking, load bearing walls or foundations? Y or N

Description:

- Are you aware of any roof problems or roof leaks? Y or N
- Is/are your roof/roofs still under warranty? Y or N, If yes, how much longer?

Description:

Band room & edge of gym

Approx
7 years

- Are all your doors and windows operable? Y or N
If No, give examples and locations where they are not operable:

Most^{windows} are operable

Almost all fire doors operate improperly

No lockdown locks

QHS

- Have vertical transportation systems been inspected (elevators, chairlifts)? Y or N. Can you make available Inspection Reports? Y or N.

Description:

Contract awarded to upgrade/repair
9/02

- Have you had any problems with your fire alarm or security systems? Y or N
How are they monitored?

Description:

- On the outside of your building, are you aware of any dangerous or maintenance problem areas around the building whether due to traffic, storm water, tripping hazards, etc? Y or N

Description:

Sidewalk collapse by parking lot
Back gravel parking lot needs to (MS side)
be paved.

- Are you aware or do you suspect the presence of mold in your building? Y or N
- Has an indoor air quality study been done on this facility and do you have a test report? Y or N. If yes, please provide.

Description:

Are fume hoods in science labs up to current standards?

- Have you had continual problems with the following plumbing items:
Please give examples and locations where "Y"

- | | | | |
|----------------------|---|------------------------------------|---|
| 1) Sewer Lines | Y | <input checked="" type="radio"/> N | Old |
| 2) Bathroom Fixtures | Y | <input type="radio"/> N | Most have been repair replaced |
| 3) Water Pipes | Y | <input checked="" type="radio"/> N | Old |
| 4) Kitchen Equipment | Y | <input checked="" type="radio"/> N | Old |
| 5) Grease Traps | Y | <input checked="" type="radio"/> N | Sufficient |
| 6) Gas Piping | Y | <input checked="" type="radio"/> N | |

Descriptions:

- Do you get many complaints of "too hot", "too cold" and "stuffy" and if so, what part of the building?
Y or N

Description:

- Have recurring mechanical equipment problems been experienced? or N Has a piece of equipment recently failed or been replaced? or N

Descriptions:

HVAC Compressor/expansion valves/ TEC

- Have you experienced continual or maintenance related problems with breakers, fuses, or overloaded circuits? Y or N

Examples:

- Do you have any utility metering information that you can provide us? or N
- Do you have adequate lighting and power for your classrooms, labs and library? or N

Examples

Hallway lighting dim
Original fixtures in Bldg

RETURN TO:

Parkhill, Smith & Cooper, Inc.
c/o Mike Atcheson
4222 85th St.
Lubbock, TX 79423

Return by: _____

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