

HAZARDOUS MATERIALS NOTIFICATION AND ASBESTOS ABATEMENT PROCEDURE

DOCUMENT NUMBER: 00600

APPLICATION: ELEMENTARY, MIDDLE AND HIGH SCHOOL

DATE OF ISSUE:

10-08-18 – revised radon testing requirement and excluded hazardous material definition

07-13-16 – clarified radon requirements and deleted asbestos abatement request form

06-25-14 – revised radon measurement

04-12-05 – revised to include radon information

06-10-03 – revised to include asbestos abatement information

03-31-99 – revised to exclude new facilities from the requirements listed herein

06-22-98 – revised to incorporate Owner review

NOTES:

RADON

Architects are required to obtain radon testing services at new school sites during design phase. Recommendations from the testing agency will be incorporated into the design of the building.

At sites where the readings from existing soil are low enough so as to be of no concern, fill should be obtained as much as possible from on-site ponds to minimize the possibility of importing radon-contaminated fill. Fill material obtained from off-site must be tested as it is brought on site, prior to placement. Imported fill materials having a radium concentration of 2.0 pCi/g or higher shall not be used to construct building pads, but may be used in playfields, parking areas and under open-air structures such as bleachers.

The Owner may elect to perform additional testing of finished building pads when import fill is used.

For construction on existing school sites where fill material is being obtained from on-site excavations, radon testing is not required unless directed.

ASBESTOS ABATEMENT PROCEDURE

On projects which include the renovation and remodeling of existing buildings, the designer is to review the Asbestos Survey Report to ascertain which asbestos-containing materials will likely be disturbed by the work of the project. **PLEASE NOTE: asbestos-containing materials which will not be disturbed by the work of the project should not be requested for abatement unless specifically directed by the Project Administrator.**

Include a copy of the Asbestos Survey Report in the bid documents for informational purposes, noting which materials will be abated by the Owner's forces and which will remain.

HAZARDOUS MATERIALS USE

The use of hazardous materials is to be in accordance with Florida Statute 235.3215.

For construction projects at existing occupied campuses, the Architect is required to submit Material Safety Data Sheets (MSDS) to the Owner for each hazardous material (see definition above) proposed for use on the project. This submittal is to be made prior to the start of construction. The Architect is then required to list the approved product(s) by name and to incorporate any special precautions imposed by the Owner into the Contract Documents.

Should the Contractor wish to propose a substitute product, he must submit the MSDS(s) to the Owner for review no less than 30 days prior to the scheduled application. Any safety precautions imposed by the Owner as a result of the product review must be followed.

If the proposed hazardous material is approved for use, the Contractor shall notify the Owner no less than 14 days prior to the scheduled use of that product so that proper measures can be taken to insure the safety of students and staff.

No material containing a hazardous substance shall be used on the project without an Owner-approved MSDS. MSDS's are to be made available upon request to all individuals who may come in contact with the material.

ATTACHMENTS:

None