



LEED 2009 for Schools New Construction and Major Renovation

MR CREDIT 1.1: BUILDING REUSE

MAINTAIN EXISTING WALLS, FLOORS AND ROOF

All fields and uploads are required unless otherwise noted.

ALL OPTIONS

This static sample form has been modified for offline access. All sections of the form are visible. Sample forms are for reference only.

Select one of the following:

- ☐ The LEED project does not include any additions.
- ☐ The LEED project includes an existing building with one or more additions.

NO ADDITIONS INCLUDED

☐ The existing building is undergoing a major renovation.

EXISTING BUILDING WITH ADDITIONS

Gross square footage of the new construction (addition): sf

Total gross square footage / gross floor area of the project building: sf

Note: Includes both addition + existing building

New construction gross square footage must be less than the total gross square footage. Total GSF is the sum of the new construction and existing gross square footage of the project building(s).

Addition square footage as a percentage of existing building square footage: %

The project is ineligible to apply for this credit because the square footage of the addition is more than twice the size of the existing building.

Table MRc1.1-1. Reused Structural and Envelope Elements

Complete the following table. List all envelope and structural elements within the building. All existing structural elements square footage must be accounted for. Exclude non-structural roofing material and window assemblies from credit calculation. If portions of structural elements have been excluded from either existing or reused areas due to structural unsoundness, presence of hazardous materials and/or contamination risk to occupants, select the corresponding "Elements Excluded" checkbox.

Structural/Envelope Element	Element Description	Existing Area (sf)	Reused Area (sf)	Elements Excluded
				<input type="checkbox"/>
Total square footage(sf)				

Total percentage reused(%)

Must be at least 75% to achieve one points or greater than 95% to achieve two points.

Reused area may not exceed existing area. Please revise values.

Select the corresponding check box to indicate elements that have been excluded from the table. Structural and envelope materials that are deemed structurally unsound, hazardous materials, or materials that pose a contamination risk to building occupants may be excluded from both the "Existing Area (sf)" and "Reused Area (sf)" columns in the table above with additional narrative explanation of the reason of exclusion.

☐ Square footage values for reused interior structural wall include both sides of the wall.

Describe items excluded from the structure and envelope reuse calculations. For each excluded item, list the type and reason for exclusion.

ADDITIONAL DETAILS

☐ Special circumstances preclude documentation of credit compliance with the submittal requirements outlined in this form.

SPECIAL CIRCUMSTANCES

Describe the circumstances limiting the project team's ability to provide the submittals required in this form. Be sure to reference what additional documentation has been provided, if any. Non-standard documentation will be considered upon its merits.

Upload MRc1.1-SC. Provide any additional documentation that supports the claim to special circumstances. (Optional)

Files:

☐ The project team is using an alternative compliance approach in lieu of standard submittal paths and/or documentation.

ALTERNATIVE COMPLIANCE PATH

Describe the alternative compliance path used by the project team. Include justification that this path meets the credit intent and requirements. Be sure to reference what additional documentation has been provided, if any. Non-standard documentation will be considered upon its merits.

Upload MRc1.1-ACP. Provide any additional documents that support the alternative compliance path approach. (Optional)

Files:

SUMMARY

MR Credit 1.1: Building Reuse - Maintain Existing Walls, Floors and Roof
Points Documented: