

This is a guidance document with sample specification language intended to be inserted into project specifications on this subject as appropriate to the agency's environmental goals. Certain provisions, where indicated, are required for U.S. federal agency projects. Sample specification language is numbered to clearly distinguish it from advisory or discussion material. Each sample is preceded by identification of the typical location in a specification section where it would appear using the SectionFormat™ of the Construction Specifications Institute; the six digit section number cited is per CSI Masterformat™ 2004 and the five digit section number cited parenthetically is per CSI Masterformat™ 1995.

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SECTION 01 81 13 (SECTION 01111) – SUSTAINABLE DESIGN REQUIREMENTS

SPECIFIER NOTE:

This section includes general sustainable design requirements such as participation in a green building rating program.

It may include a checklist of the specific credits/points targeted in the designated green building rating program. For most projects, including such a checklist is problematic. Specific project requirements, including submittal requirements related to a green building rating program, should be identified in the appropriate technical sections. To cite project requirements in two locations (i.e. in a Technical Section and in a Division 01 Section) risks redundancies and conflicts that could cause significant cost impacts, design impacts, performance impacts, and/or scheduling impacts for the project. To cite technical project requirements, such as VOC limitations for paint, only in a Division 01 Section risks oversight of the project requirements by the affected trades. Further, it tends to isolate the sustainable design requirements rather than integrating them into the project and design process.

PART 1 GENERAL

1.1 SUMMARY

- A. Section includes:
1. Environmental Goals:
 - a. Requirements for participation in a green building rating program.

SPECIFIER NOTE:

Delete the following for most projects. Include a checklist ONLY if:

- The green building requirements are not specified elsewhere in the construction specifications;
- The project includes similar Division 01 (01) checklists such as submittals checklist, testing and inspections checklist, interior finishes checklist, etc.;
- The project administration is limited to contractor(s) and subcontractor(s) who have an established work history with the Owner and who are responsible for numerous projects for the Owner that have identical green building requirements.

b. **[Checklist of green building features.]**

- B. Related Sections:
1. 01 10 00 (01100) – Summary: Environmental Goals for project.

1.2 DEFINITIONS

- A. Definitions pertaining to sustainable development: As defined in ASTM E2114.

1.3 ENVIRONMENTAL GOALS

- A. Environmental Goals: As specified in Section 01 10 00 (01100) – Summary.
1. Participation in a green building rating program: As specified in Section 01 10 00 (01100) – Summary.

SPECIFIER NOTE:

If a checklist is to be included, coordinate with other sections to avoid redundancies and conflicts.

Edit below to suit project.

2. **[Checklist of green building features:**
 - a. **xxxx**
 - b. **xxxx**
 - x. **xxxx]**

PART 2 - PRODUCTS

PART 3 EXECUTION

END OF SECTION