



EA PREREQUISITE 1: FUNDAMENTAL COMMISSIONING OF BUILDING ENERGY SYSTEMS

Project # [REDACTED]

All fields and uploads are required unless otherwise noted.

THRESHOLD ATTEMPTED

Points Attempted: 0

ALL OPTIONS

COMMISSIONING AUTHORITY

Full name of the commissioning agent (CxA):

CxA employing organization:

Total project space gross square footage:

23,256 sf

Enter information for two projects commissioned by the CxA which are similar in scope and type to this LEED project.

REPRESENTATIVE PROJECT 1

Project name:

Approximate project gross square footage:

50,000 sf

Principal project space activity:

Core Learning Space: College/University

REPRESENTATIVE PROJECT 2

Project name:

Approximate project gross square footage:

2,100,000 sf

Principal project space activity:

Retail: Open Shopping Center

DOCUMENT REVIEW

The Owner has approved the Owner Project Requirements (OPR).

Signatory: [REDACTED]; Owner; June 27, [REDACTED]

**If signed by the Owner Agent, provide the following additional required information in the Special Circumstances section below: Describe how the Owner was/will be informed, specifically, of the critical elements and ongoing requirements highlighted in grey above. Provide supporting documentation, if any.*

REQUIRED SIGNATORY

Initial here: [REDACTED]

Owner/Agent*

The OPR includes the following elements:

- ☒ Owner & user requirements
- ☒ Environmental and sustainability goals
- ☒ Energy efficiency goals
- ☒ Indoor environmental quality requirements
- ☒ Equipment and system expectations
- ☒ Building occupant O&M personnel requirements

The CxA has reviewed the Owner's Project requirements (OPR) and Basis of Design (BOD) for consistency with the final construction documentation and completed project.

Signatory: [REDACTED]; Commissioning Agent; October 19, [REDACTED]

REQUIRED SIGNATORY

Initial here: [REDACTED]

CXA

COMMISSIONED SYSTEMS

The following systems are included in the commissioning scope. For systems addressed by the commissioning scope, select "Included"; for systems that can only be partially commissioned as part of the Tenant Improvement scope (e.g. VAV system with only the VAV boxes and ductwork installed as part of the tenant improvements), select "Partial"; for systems not installed in the project, select "N/A" (Not Applicable)

	Included	Partial	N/A
HVAC&R systems (mechanical and passive) and associated controls	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lighting controls	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Daylighting controls	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Domestic hot water systems	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Renewable energy systems	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Other systems commissioned	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

COMMISSIONING REPORT

A summary of the Cx report is required to document compliance with this prerequisite.

Select one of the following:

- ☒ The commissioning report is complete.
- ☐ The commissioning report is pending completion. A contract is in place to ensure that the report will be completed.

COMMISSIONING REPORT SUMMARY

Upload EAp1-1. Provide an executive summary of commissioning report which includes a list of systems commissioned (and by whom), a summary of issues corrected, and a list of major outstanding/unresolved issues.

Upload

Files: 2

ADDITIONAL DETAILS

- ☐ Special circumstances preclude documentation of prerequisite compliance with the submittal requirements outlined in this form.
- ☐ The project team is using an alternative compliance approach in lieu of standard submittal paths.

SUMMARY

EA Prerequisite 1: Fundamental Commissioning of Building Energy Systems
Compliance Documented:

Y