



LEED v4 for BD+C: New Construction and Major Renovation

Preliminary Project Checklist

| Y | High | Low | N |
|---|------|-----|---|
| 1 | | | |

Credit Integrative Process

1

| 4 | 2 | 3 | 23 | Location and Transportation | Campus Submitted? | Entity | 16 |
|---|---|---|----|-----------------------------|--|--------|----|
| | | | 16 | Credit | LEED for Neighborhood Development Location | N/A | 16 |
| 1 | | | | Credit | Sensitive Land Protection | Civil | 1 |
| | | 2 | | Credit | High Priority Site | Arch | 2 |
| 2 | | | 3 | Credit | Surrounding Density and Diverse Uses | Arch | 5 |
| 1 | 2 | 2 | | Credit | Access to Quality Transit | Arch | 5 |
| | | | 1 | Credit | Bicycle Facilities | Arch | 1 |
| | | | 1 | Credit | Reduced Parking Footprint | Arch | 1 |
| | | 1 | | Credit | Green Vehicles | Arch | 1 |

| 4 | 0 | 1 | 5 | Sustainable Sites | Campus Submitted? | Entity | 10 |
|---|---|---|---|-------------------|--|--------------|----------|
| Y | | | | Prereq | Construction Activity Pollution Prevention | GC | Required |
| 1 | | | | Credit | Site Assessment | Campus-Level | 1 |
| | | 2 | | Credit | Protect or Restore Habitat | Arch | 2 |
| | | | 1 | Credit | Open Space | Arch | 1 |
| 3 | | | | Credit | Rainwater Management | Campus-Level | 3 |
| | | | 2 | Credit | Heat Island Reduction | Arch | 2 |
| | | 1 | | Credit | Light Pollution Reduction | Arch | 1 |

| 8 | 1 | 0 | 2 | Water Efficiency | Campus Submitted? | Entity | 11 |
|---|---|---|---|------------------|-------------------------------|--------------|----------|
| Y | | | | Prereq | Outdoor Water Use Reduction | Landscape | Required |
| Y | | | | Prereq | Indoor Water Use Reduction | MEP | Required |
| Y | | | | Prereq | Building-Level Water Metering | MEP | Required |
| 2 | | | | Credit | Outdoor Water Use Reduction | Landscape | 2 |
| 4 | | | 2 | Credit | Indoor Water Use Reduction | MEP | 6 |
| 1 | 1 | | | Credit | Cooling Tower Water Use | Campus-Level | 2 |
| 1 | | | | Credit | Water Metering | MEP | 1 |

| 11 | 1 | 3 | 17 | Energy and Atmosphere | Campus Submitted? | Entity | 32 |
|----|---|---|----|-----------------------|--|----------------------|----------|
| Y | | | | Prereq | Fundamental Commissioning and Verification | Cx | Required |
| Y | | | | Prereq | Minimum Energy Performance | Arch (scope pending) | Required |
| Y | | | | Prereq | Building-Level Energy Metering | MEP | Required |
| Y | | | | Prereq | Fundamental Refrigerant Management | MEP | Required |
| 5 | | | 1 | Credit | Enhanced Commissioning | Cx | 6 |
| 2 | 1 | | 15 | Credit | Optimize Energy Performance | Arch (scope pending) | 18 |
| 1 | | | | Credit | Advanced Energy Metering | MEP | 1 |
| 1 | | 1 | | Credit | Demand Response | MEP | 2 |
| | | 1 | 1 | Credit | Renewable Energy | MEP + Client | 3 |
| | | 1 | | Credit | Enhanced Refrigerant Management | MEP | 1 |
| 2 | | | | Credit | Green power and carbon offsets | MEP | 1 |

Project Name:

DFW - Pier C and renovation and Pier A (zip code: 75261)

Date:

2023-08-24 Subject to change per future discussions.

| 7 | 1 | 3 | 2 | Materials and Resources | Campus Submitted? | Entity | 13 |
|---|---|---|---|-------------------------|---|--------------|----------|
| Y | | | | Prereq | Storage and Collection of Recyclables | Campus Level | Required |
| Y | | | | Prereq | Construction and Demolition Waste Management Planning | GC | Required |
| 2 | 1 | | 2 | Credit | Building Life-Cycle Impact Reduction | GC + Arch | 5 |
| 1 | | 1 | | Credit | Building Product Disclosure and Optimization - Environmental Product Declarations | GC + Arch | 2 |
| 1 | | 1 | | Credit | Building Product Disclosure and Optimization - Sourcing of Raw Materials | GC + Arch | 2 |
| 1 | | 1 | | Credit | Building Product Disclosure and Optimization - Material Ingredients | GC + Arch | 2 |
| 2 | | | | Credit | Construction and Demolition Waste Management | GC | 2 |

| 10 | 0 | 1 | 5 | Indoor Environmental Quality | Campus Submitted? | Entity | 16 |
|----|---|---|---|------------------------------|---|------------|----------|
| Y | | | | Prereq | Minimum Indoor Air Quality Performance | MEP | Required |
| Y | | | | Prereq | Environmental Tobacco Smoke Control | Arch | Required |
| 2 | | | | Credit | Enhanced Indoor Air Quality Strategies | MEP + Arch | 2 |
| 3 | | | | Credit | Low-Emitting Materials | GC + Arch | 3 |
| 1 | | | | Credit | Construction Indoor Air Quality Management Plan | GC | 1 |
| | | | 2 | Credit | Indoor Air Quality Assessment | GC | 2 |
| | | | 1 | Credit | Thermal Comfort | MEP | 1 |
| 1 | | | 1 | Credit | Interior Lighting | MEP | 2 |
| 2 | | | 1 | Credit | Daylight | Arch | 3 |
| 1 | | | | Credit | Quality Views | Arch | 1 |
| | | 1 | | Credit | Acoustic Performance | Acoustics | 1 |

| 6 | 0 | 0 | 0 | Innovation | Campus Submitted? | Entity | 6 |
|---|---|---|---|------------|---|-------------------------------|---|
| 1 | | | | Credit | Innovation: Campus OR Pilot Credit: Lead Risk Reduction | Y (4 pt) Campus Level or Arch | 1 |
| 1 | | | | Credit | Innovation: Campus OR Exemplary Performance: Low-Emitting Materials | Y (4 pt) Campus Level or Arch | 1 |
| 1 | | | | Credit | Innovation: Campus OR Purchasing Lamps | Y (4 pt) Campus Level or Arch | 1 |
| 1 | | | | Credit | Innovation: Campus OR Green Building Education | Campus Level or Arch | 1 |
| 1 | | | | Credit | Innovation: Campus OR TBD | Campus Level or Arch | 1 |
| 1 | | | | Credit | LEED Accredited Professional | Y (4 pt) Campus Level or Arch | 1 |

| 3 | 0 | 0 | 3 | Regional Priority* | Entity | 6 | |
|---|---|---|---|--------------------|---|-----|---|
| | | | 1 | Credit | Regional Priority: Renewables (Threshold: 2 pt) | N/A | 1 |
| | | | 1 | Credit | Regional Priority: Optimize Energy Performance (Threshold: 7 pt) | N/A | 1 |
| | | | 1 | Credit | Regional Priority: Reduced Parking Footprint (Threshold: 1 pt) | N/A | 1 |
| 1 | | | | Credit | Regional Priority: Rainwater Management (Threshold: 2 pt) | N/A | 1 |
| 1 | | | | Credit | Regional Priority: Outdoor Water Use Reduction (Threshold: 1 pt) | N/A | 1 |
| 1 | | | | Credit | Regional Priority: Enhanced Indoor Air Quality Strategies (Threshold: 2 pt) | N/A | 1 |

54 5 11 57 TOTALS

Possible Points: 111

Certified: 40 to 49 points, Silver: 50 to 59 points, Gold: 60 to 79 points, Platinum: 80 to 110

Required by DFW Green Building Standards