



## LEED v4 for BD+C: New Construction, Commercial Project Summary and Checklist Addition and First time Finish Out

| Summary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                    |                           |                      |             |                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------|----------------------|-------------|----------------------------------------------------------|
| Date of Application                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                           |                      |             |                                                          |
| Compliance Path                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                           |                      |             |                                                          |
| Project Identification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                           |                      |             |                                                          |
| Project Address                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                           |                      |             |                                                          |
| Owner Identification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                    |                           |                      |             |                                                          |
| Architect Identification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                           |                      |             |                                                          |
| Contractor Identification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                    |                           |                      |             |                                                          |
| Third Party Provider                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                    |                           |                      |             | Provider No.                                             |
| Building Code                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IBC                | IBC Residential Occupancy |                      |             |                                                          |
| Occupancy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | General Commercial | Retail                    | Mixed use            | Industrial  | IBC Group R Occupancy (circle one): R-1. R-2. R-3. R-4   |
| Number of Stories:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                    |                           |                      |             |                                                          |
| Parking                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Attached Garage    | Open Lot                  | None                 |             |                                                          |
| Building Sq. Footage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lot Size:          |                           | Building Total Sq Ft |             | Area Under Roof                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                           |                      |             | Total Nonroof Area:                                      |
| IECC Climate Zone                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3A                 |                           |                      |             |                                                          |
| LEED NC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Required:<br>40    | Attempted:                |                      | Recognized: | Includes mandatory credit from Water Efficiency category |
| <p><b>Note:</b> Checklist is intended for projects complying with the Dallas Green Construction Code for new commercial buildings and first time finish outs for projects following the LEED NC. Project seeking LEED NC certification must comply with LEED prerequisites and minimum points for the certification sought. A City of Dallas approved Third Party Green Building Provider must provide the Green Building Plan Review and Inspections. This is in addition to the Third Party Energy Inspector and the LEED consultant to the project. For project complying with LEED NC but not seeking LEED certification, minimum one water credit is required and prerequisites are not considered mandatory.</p> <p><b>Note:</b></p> <ul style="list-style-type: none"> <li>Buildings shall be designed and constructed in accordance with the Energy provisions of Dallas Energy code. Compliance with IECC must be demonstrated separately by City of Dallas registered Third Party Energy Inspector</li> <li>Refer to LEED v4 for BD+C New Construction Reference Guide</li> </ul> |                    |                           |                      |             |                                                          |





| LEED v4 for BD+C: New Construction |                                               |                     |    |                   |                 |            |                                                                                                                                              |
|------------------------------------|-----------------------------------------------|---------------------|----|-------------------|-----------------|------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Item                               | Green Building Practice                       | Compliance          |    | Credits Available | Credits Awarded |            | Comments                                                                                                                                     |
|                                    |                                               | Yes                 | No |                   | Plan Review     | Inspection |                                                                                                                                              |
| IP                                 | Integrative Process                           |                     |    | 1                 |                 |            |                                                                                                                                              |
| LT                                 | Location and Transportation                   | Maximum Credits: 16 |    |                   |                 |            |                                                                                                                                              |
|                                    | LEED for Neighborhood Development Location    |                     |    | 16                |                 |            | Up to 16 credits available; Projects attempting this credit are not eligible to earn points under other Location and Transportation credits. |
|                                    | Sensitive Land Protection                     |                     |    | 1                 |                 |            |                                                                                                                                              |
|                                    | High Priority Site                            |                     |    | 2                 |                 |            |                                                                                                                                              |
|                                    | Surrounding Density and Diverse Uses          |                     |    | 5                 |                 |            | Up to 5 credits available; submit documentation                                                                                              |
|                                    | Access to Quality Transit                     |                     |    | 5                 |                 |            | Up to 5 credits available; submit documentation                                                                                              |
|                                    | Bicycle Facilities                            |                     |    | 1                 |                 |            |                                                                                                                                              |
|                                    | Reduced Parking Footprint                     |                     |    | 1                 |                 |            |                                                                                                                                              |
|                                    | Green Vehicles                                |                     |    | 1                 |                 |            |                                                                                                                                              |
| SS                                 | Sustainable Sites                             | Maximum Credits: 11 |    |                   |                 |            |                                                                                                                                              |
|                                    | Construction Activity Pollution Prevention    |                     |    | 1                 |                 |            |                                                                                                                                              |
|                                    | Site Assessment                               |                     |    | 1                 |                 |            |                                                                                                                                              |
|                                    | Site Development - Protect or Restore Habitat |                     |    | 2                 |                 |            | Up to 2 credits available; submit documentation                                                                                              |
|                                    | Open Space                                    |                     |    | 1                 |                 |            |                                                                                                                                              |
|                                    | Rainwater Management                          |                     |    | 3                 |                 |            | Up to 3 credits available; submit documentation                                                                                              |
|                                    | Heat Island Reduction                         |                     |    | 2                 |                 |            | Up to 2 credits available; submit documentation                                                                                              |
|                                    | Light Pollution Reduction                     |                     |    | 1                 |                 |            |                                                                                                                                              |
| WE                                 | Water Efficiency                              | Maximum Credits: 14 |    |                   |                 |            | One water credit mandatory; verify at green plan review using template, calculations required                                                |
|                                    | Outdoor Water Use Reduction                   |                     |    | 1                 |                 |            |                                                                                                                                              |
|                                    | Indoor Water Use Reduction                    |                     |    | 1                 |                 |            | Mandatory credit                                                                                                                             |
|                                    | Building-Level Water Metering                 |                     |    | 1                 |                 |            |                                                                                                                                              |
|                                    | Outdoor Water Use Reduction                   |                     |    | 2                 |                 |            | Up to 2 credits available; submit documentation                                                                                              |
|                                    | Indoor Water Use Reduction                    |                     |    | 6                 |                 |            | Up to 6 credits available; submit template with calculations                                                                                 |





| LEED v4 for BD+C: New Construction |                                                                                   |                            |    |                   |                 |            |                                                    |                                                                            |
|------------------------------------|-----------------------------------------------------------------------------------|----------------------------|----|-------------------|-----------------|------------|----------------------------------------------------|----------------------------------------------------------------------------|
| Item                               | Green Building Practice                                                           | Compliance                 |    | Credits Available | Credits Awarded |            | Comments                                           |                                                                            |
|                                    |                                                                                   | Yes                        | No |                   | Plan Review     | Inspection |                                                    |                                                                            |
|                                    | Cooling Tower Water Use                                                           |                            |    | 2                 |                 |            | Up to 2 credits available; submit documentation    |                                                                            |
|                                    | Water Metering                                                                    |                            |    | 1                 |                 |            |                                                    |                                                                            |
| <b>EA</b>                          | <b>Energy and Atmosphere</b>                                                      | <b>Maximum Credits: 37</b> |    |                   |                 |            |                                                    | Verify at green plan review using template with calculations as applicable |
|                                    | Fundamental Commissioning and Verification                                        |                            |    | 1                 |                 |            |                                                    |                                                                            |
|                                    | Minimum Energy Performance                                                        |                            |    | 1                 |                 |            |                                                    |                                                                            |
|                                    | Building-Level Energy Metering                                                    |                            |    | 1                 |                 |            |                                                    |                                                                            |
|                                    | Fundamental Refrigerant Management                                                |                            |    | 1                 |                 |            |                                                    |                                                                            |
|                                    | Enhanced Commissioning                                                            |                            |    | 6                 |                 |            | Up to 6 credits available; documentation required  |                                                                            |
|                                    | Optimize Energy Performance                                                       |                            |    | 18                |                 |            | Up to 18 credits available; documentation required |                                                                            |
|                                    | Advanced Energy Metering                                                          |                            |    | 1                 |                 |            |                                                    |                                                                            |
|                                    | Demand Response                                                                   |                            |    | 2                 |                 |            | Up to 2 credits available; documentation required  |                                                                            |
|                                    | Renewable Energy Production                                                       |                            |    | 3                 |                 |            | Up to 3 credits available; documentation required  |                                                                            |
|                                    | Enhanced Refrigerant Management                                                   |                            |    | 1                 |                 |            |                                                    |                                                                            |
|                                    | Green Power and Carbon Offsets                                                    |                            |    | 2                 |                 |            | Up to 2 credits available; documentation required  |                                                                            |
| <b>MR</b>                          | <b>Materials and Resources</b>                                                    | <b>Maximum Credits: 15</b> |    |                   |                 |            |                                                    |                                                                            |
|                                    | Storage and Collection of Recyclables                                             |                            |    | 1                 |                 |            |                                                    |                                                                            |
|                                    | Construction and Demolition Waste Management Planning                             |                            |    | 1                 |                 |            |                                                    |                                                                            |
|                                    | Building Life-Cycle Impact Reduction                                              |                            |    | 5                 |                 |            | Up to 5 credits available; documentation required  |                                                                            |
|                                    | Building Product Disclosure and Optimization - Environmental Product Declarations |                            |    | 2                 |                 |            | Up to 2 credits available; documentation required  |                                                                            |
|                                    | Building Product Disclosure and Optimization - Sourcing of Raw Materials          |                            |    | 2                 |                 |            | Up to 2 credits available; documentation required  |                                                                            |
|                                    | Building Product Disclosure and Optimization - Material Ingredients               |                            |    | 2                 |                 |            | Up to 2 credits available; documentation required  |                                                                            |





| LEED v4 for BD+C: New Construction |                                              |                           |    |                   |                 |            |                                                                                                                                        |
|------------------------------------|----------------------------------------------|---------------------------|----|-------------------|-----------------|------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Item                               | Green Building Practice                      | Compliance                |    | Credits Available | Credits Awarded |            | Comments                                                                                                                               |
|                                    |                                              | Yes                       | No |                   | Plan Review     | Inspection |                                                                                                                                        |
|                                    | Construction and Demolition Waste Management |                           |    | 2                 |                 |            | Up to 2 credits available; documentation required                                                                                      |
| <b>IE</b>                          | <b>Indoor Environmental Quality</b>          | <b>Maximum Credits: 1</b> |    |                   |                 |            | Verify at green plan review, with construction submittals, and final inspection                                                        |
|                                    | Minimum Indoor Air Quality Performance       |                           |    | 1                 |                 |            |                                                                                                                                        |
|                                    | Environmental Tobacco Smoke (ETS) Control    |                           |    | 1                 |                 |            |                                                                                                                                        |
|                                    | Enhanced Indoor Air Quality Strategies       |                           |    | 2                 |                 |            | Up to 2 credits available;                                                                                                             |
|                                    | Low-Emitting Materials                       |                           |    | 3                 |                 |            | Up to 3 credits available;                                                                                                             |
|                                    | Construction IAQ Management Plan             |                           |    | 1                 |                 |            | Verify required by specifications at green plan review; plan submitted by contractor when work commences; verify at final inspection   |
|                                    | Indoor Air Quality Assessment                |                           |    | 2                 |                 |            | Up to 2 credits available; documentation required                                                                                      |
|                                    | Thermal Comfort                              |                           |    | 1                 |                 |            |                                                                                                                                        |
|                                    | Interior lighting                            |                           |    | 2                 |                 |            | Up to 2 credits available; documentation required                                                                                      |
|                                    | Daylight                                     |                           |    | 3                 |                 |            | Up to 3 credits available; documentation required                                                                                      |
|                                    | Quality Views                                |                           |    | 1                 |                 |            |                                                                                                                                        |
|                                    | Acoustic Performance                         |                           |    | 1                 |                 |            |                                                                                                                                        |
| <b>ID</b>                          | <b>Innovation</b>                            | <b>Maximum Credits: 6</b> |    |                   |                 |            | Innovative design credits must be approved by Building Official. Submit complete documentation of each ID credits at green plan review |
|                                    | <b>Innovation</b>                            |                           |    | 5                 |                 |            | Up to 5 credits available;                                                                                                             |
|                                    | LEED Accredited Professional                 |                           |    | 1                 |                 |            |                                                                                                                                        |
| <b>RP</b>                          | <b>Regional Priority Credit</b>              | <b>Maximum Credits: 4</b> |    |                   |                 |            | Submit proposed regional priority at green plan review; Verified during construction with submittals and at Final Inspections          |
|                                    | Regional Priority: Specific Credit           |                           |    | 1                 |                 |            |                                                                                                                                        |
|                                    | Regional Priority: Specific Credit           |                           |    | 1                 |                 |            |                                                                                                                                        |
|                                    | Regional Priority: Specific Credit           |                           |    | 1                 |                 |            |                                                                                                                                        |
|                                    | Regional Priority: Specific Credit           |                           |    | 1                 |                 |            |                                                                                                                                        |
| End of LEED v4 NC                  |                                              |                           |    |                   |                 |            |                                                                                                                                        |

