

## Green Inspection by City of Dallas: Commercial Structures under 50,000 s.f. Builder and Inspector Checklist

The following are the items required to pass a Green Inspection by the City of Dallas for a commercial building under 50,000 s.f.  
See Ordinances #27131 and #27759 for details

	Requirement	Specific documentation	Prepared and on-site?	
1.	<b>Cool roof</b>	Warranty for materials, including documentation of solar reflective index (SRI)	Yes <input type="checkbox"/>	No <input type="checkbox"/>
		Invoice for specified roofing materials	Yes <input type="checkbox"/>	No <input type="checkbox"/>
2.	<b>Light pollution reduction</b>	Fixture specification sheets should be on file from plan review. Otherwise, provide spec sheets at time of inspection	Yes <input type="checkbox"/>	No <input type="checkbox"/>
		Verify that installed exterior lights match fixtures identified by spec sheets	Yes <input type="checkbox"/>	No <input type="checkbox"/>
		Verify that fixtures are aimed correctly	Yes <input type="checkbox"/>	No <input type="checkbox"/>
3.	<b>Water use reduction</b>	Design professional (architect, engineer) certification	Yes <input type="checkbox"/>	No <input type="checkbox"/>
		Verify that fixtures match those identified on plans and listed in certification paperwork	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.	<b>Optimize energy performance</b>	Verify the submittal documents for: Energy modeling using ESL approved software or ComCheck; <u>or</u> EPA's ENERGY STAR Program	Yes <input type="checkbox"/>	No <input type="checkbox"/>

**Note: Verify that post construction certification has been provided**

- A set of City-approved plans must be on site at the time of the inspection
- The acceptability of each item is subject to the City of Dallas field inspector's approval.
- Alternate forms of certification must identify equivalencies to the above ordinance requirements.