



SUSTAINABLE / GREEN BUILDING CHECKLIST

Professional Sustainable Design & Green Building Review

Use this checklist to review sustainable planning, energy efficiency, environmental performance, and green building priorities for your project.

PROJECT / CLIENT:		DATE OF VISIT:	
CHECKED BY:		PROJECT REF.:	

	SECTION A – PROJECT & SITE OVERVIEW	OPTIONS / WRITE-IN	✓
1.	Project name / reference	_____	<input type="checkbox"/>
2.	Project type	_____	<input type="checkbox"/>
3.	Site location	_____	<input type="checkbox"/>
4.	Building type	_____	<input type="checkbox"/>
5.	Climate zone identified	_____	<input type="checkbox"/>
6.	Plot orientation reviewed	Yes / No / Needs review	<input type="checkbox"/>
7.	Site constraints noted	Yes / No / Needs review	<input type="checkbox"/>
8.	Sustainability goals defined	Yes / No / Needs review	<input type="checkbox"/>

	SECTION B – SITE PLANNING & ENVIRONMENT	OPTIONS / WRITE-IN	✓
9.	Natural sunlight access reviewed	Good / Average / Poor	<input type="checkbox"/>
10.	Cross ventilation potential assessed	Good / Average / Poor	<input type="checkbox"/>
11.	Existing vegetation considered	Yes / No / Needs review	<input type="checkbox"/>
12.	Drainage and water flow reviewed	Yes / No / Needs review	<input type="checkbox"/>
13.	Heat gain exposure checked	Good / Average / Poor	<input type="checkbox"/>
14.	Shading opportunities identified	Yes / No / Needs review	<input type="checkbox"/>
15.	Stormwater strategy considered	Yes / No / Needs review	<input type="checkbox"/>
16.	Soil and site ecology considered	Yes / No / Needs review	<input type="checkbox"/>

	SECTION C – ENERGY EFFICIENCY	OPTIONS / WRITE-IN	✓
17.	Building orientation optimized	Yes / No / Needs review	<input type="checkbox"/>
18.	Envelope insulation considered	Good / Average / Poor	<input type="checkbox"/>
19.	Energy-efficient windows specified	Yes / No / Needs review	<input type="checkbox"/>
20.	Solar control strategy reviewed	Good / Average / Poor	<input type="checkbox"/>
21.	Natural lighting maximized	Good / Average / Poor	<input type="checkbox"/>
22.	Efficient lighting plan included	Yes / No / Needs review	<input type="checkbox"/>
23.	Energy-saving appliances/equipment considered	Yes / No / Needs review	<input type="checkbox"/>
24.	Renewable energy option reviewed	Yes / No / Needs review	<input type="checkbox"/>
25.	Solar panel feasibility checked	Yes / No / Needs review	<input type="checkbox"/>
26.	HVAC efficiency considered	Good / Average / Poor	<input type="checkbox"/>

	SECTION D – WATER EFFICIENCY	OPTIONS / WRITE-IN	✓
27.	Low-flow fixtures considered	Yes / No / Needs review	<input type="checkbox"/>
28.	Rainwater harvesting reviewed	Yes / No / Needs review	<input type="checkbox"/>
29.	Water reuse strategy considered	Yes / No / Needs review	<input type="checkbox"/>
30.	Landscape water demand reduced	Good / Average / Poor	<input type="checkbox"/>
31.	Efficient plumbing design checked	Yes / No / Needs review	<input type="checkbox"/>
32.	Water storage needs reviewed	Yes / No / Needs review	<input type="checkbox"/>

	SECTION E – MATERIALS & RESOURCES	OPTIONS / WRITE-IN	✓
33.	Eco-friendly materials considered	Yes / No / Needs review	<input type="checkbox"/>
34.	Recycled materials considered	Yes / No / Needs review	<input type="checkbox"/>
35.	Local materials preferred	Yes / No / Needs review	<input type="checkbox"/>
36.	Low-VOC finishes specified	Yes / No / Needs review	<input type="checkbox"/>
37.	Durable materials selected	Good / Average / Poor	<input type="checkbox"/>
38.	Waste reduction strategy reviewed	Yes / No / Needs review	<input type="checkbox"/>
39.	Construction waste management considered	Yes / No / Needs review	<input type="checkbox"/>

	SECTION F – INDOOR ENVIRONMENTAL QUALITY	OPTIONS / WRITE-IN	✓
40.	Natural ventilation planned	Good / Average / Poor	<input type="checkbox"/>
41.	Indoor daylight quality reviewed	Good / Average / Poor	<input type="checkbox"/>
42.	Thermal comfort considered	Good / Average / Poor	<input type="checkbox"/>
43.	Indoor air quality strategy included	Yes / No / Needs review	<input type="checkbox"/>
44.	Non-toxic materials preferred	Yes / No / Needs review	<input type="checkbox"/>
45.	Acoustic comfort reviewed	Good / Average / Poor	<input type="checkbox"/>
46.	Occupant wellness considered	Yes / No / Needs review	<input type="checkbox"/>

	SECTION G – FINAL REVIEW	OPTIONS / CLITE-IN	✓
47.	Green design priorities confirmed	Yes / No / Needs review	<input type="checkbox"/>
48.	Budget alignment checked	Yes / No / Needs review	<input type="checkbox"/>
49.	Consultant recommendations noted	Yes / No / Needs review	<input type="checkbox"/>
50.	Final sustainability comments	_____	<input type="checkbox"/>

NOTES / REMARKS

INSPECTOR / CLIENT SIGNATURE

DATE
____ / ____ / ____ DD / MM / YYYY