

Greenzone Products

Site Survey: Project no. SS7
1. Date of survey
2. Surveyor's name
signature (I approve of the following survey)
3. Client's name, contact number, and address
4. Site address (state if same as above)
5. Planning permission status/issues of title. Is a planning exemption cert required from the local Council.
6. Site access
a. List any Health & Safety issues including access to complete works.
b. Do you need access permission from next door neighbour to complete works?
c. Access to building and storage of materials:
7. Details of building form and dimensions, including sketches of each wall and plan view. (see attached detail sketches and photographs.)
8. Is there natural gas supplied to the house?
9. Party/separating walls and floors requiring fire barriers.
9a. Does the house need horizontal fire barriers (between 2/3 storeys)?
9b. Is the house attached to another house, requiring 100mm fire barriers installed between party wall?
9c. <u>Greater than</u> or <u>less than</u> 1m to the boundary?
Do you need Fire Class B material?
10. Exposure to impact (parking etc.) and establish impact resistance required. Category II (property protected from the public, ie: garden wall) Category I (directly on foot path or impact zone due to car or play area)

insulation will be needed at area of risk
12. Details of wall construction and house type:
a. mass concrete b. hollow block c. cavity wall d. partial fill cavity e. solid block f. stone e. other (circle one)
detached semi-detached mid terrace end terrace (tick one)
13. Close or abutting elements that could induce moisture or require special
consideration, (use starter track to separate).
a. Abutting garden wall?
b. Projecting roofs, porches or barges?
14. Confirm details of existing cavity/dry lining insulation. Are any walls of the house already insulated internally, filled cavity or externally?
15. Eaves detail. Is there enough space for insulation to be installed?
16. Detail of insulation at ground floor level.
a. Is the plinth board at or below ground level?
b. Do gulleys need to be moved?
17. Evidence of wall dampness.
a. Are there any walls with existing dampness <i>internally</i> that need to be brought to the home owner's attention?
b. Exceptional moisture on wall such as significant roof rainwater run off externally?
c. Do the gutters need attention or replacement?
18. Plant growth and residues requiring cleaning off?
19. Any areas that will be omitted and state the reasons why (show on plan vie sketch).
20. Structural condition (pull off test if appropriate)
21. Surface/render/paint condition. Are any areas to be scraped and removed?
22. Decorative bonded slips or facings material. Do these need to be removed? (See attached pictures)
23. Cracks and movement joints. All cracks to be repaired prior to insulating. Any existing movement joints must be carried through the insulation. Are new movement joints needed and where?
24. Details of openings and reveals (doors, windows). (see attached photos)

25. Window sill and door threshold conditions. Is there room for 20mm of insulation at reveals? If not, state reason and locations and it is possible to fit any insulation:
26. Adequacy of roof overhangs. Are metal profiles needed in any location?
27. Cavity and hollow block wall construction: inspect tops of <i>cavity or hollow block</i> walls to ensure walls are sealed. Use boroscope or lift tile to inspect (see attached sketches of walls). Is sealing required?
28. Architectural features. Do these need to be removed/replaced?
29. Ventilation a. Building ventilators for roof needed. (Min of 10,000mm² per metre)
No. <i>installed</i> and locationsNo. <i>needed</i> and locations
 b. Room ventilators and extractors. Ventilation is needed in all habitable rooms. (note: in rooms with solid fuel or gas appliances, permanently open vents are required) No. installed and locations No. needed and locations
c. Subfloor vents need to be carried through insulation.
No. installed and locations No. needed and locations
30. Details of services at external walls. (see attached photos/sketches)
31. Are there Cabon Monoxide or other safety alarms present and <i>operational</i> ?
32. Flues and chimneys (note: Rockwool insulation needed around flue). a. Is a flue extension needed on the boiler?
b. Is a fire break needed for chimney?
33. Rainwater pipes and outlets to be reused or replaced?
34. Foul and waste pipes and outlets to be reused or replaced?
35. Gas pipes, brackets and meter housing.
a. Does homeowner need to contact Bord Gais to have gas box moved?
b. Is a Registered Gas Installer required to reconnect?
36. Electric cables, brackets, meter housing and earth rods/boxes. Does the homeowner need to contact ESB Networks to have any of these items moved before works start?
37. Outside lights and sockets.

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38. Telecoms cables and fittings	
39. Satellite dishes and cables	
40. Alarm boxes and cables	
41. Affected gulleys, manholes and othe	r covers or ground features
42. Structural fixings such as awnings, c	lothes lines, gates etc
43. Identification of, and practical respon	nse to, thermal bridging issues
44. Client expectations	
45. Other exceptional conditions	
Build make up of the walls before in: Build up of wall (layers)	sulation works Additional build up different wall type
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Drawn bySupervisor/Operative/Surveyor	Please Circle which view	Plan View
Sketch No Date		

Sketch no.	Sketch no.
Sketch no.	Sketch no.