CLAIMS

1. A method of erecting a multi-storey structure having a facade disposed around at least a portion of a perimeter of the multi-storey structure, wherein during construction,

   installing at least a portion of the facade to extend at least two storeys height beyond an upper work area of the structure, the facade forming at least part of a safety barrier for the upper work area and for the construction of a least one further floor of the structure over the upper work area, the facade comprising a plurality of self-supporting modules that are secured in side by side and one on top of the other arrangement to extend the at least two storeys height beyond the upper work area; and

   erecting a further floor of the structure over the upper work area, with the further floor forming a respective subsequent upper work area of the structure, and wherein at least a portion of the facade comprising the self-supporting modules extending at least one storey height beyond the subsequent work area and forms at least part of a safety barrier for that subsequent work area.
2. A method of erecting a multi-storey structure according to claim 1, wherein the further floor is formed such that the floor connects with the facade.
3. A method of erecting a multi-storey structure according to claim 1 or 2, wherein once the subsequent work area is formed, the facade is increased in height to extend at least two storeys height beyond the subsequent work area to enable at least one further floor of the structure to be erected whilst providing a safety barrier for that construction.
4. A method of erecting a multi-storey structure according to claim 3, wherein the facade is increased in height to extend at least two storeys height beyond the subsequent work area by installing further ones of the self-supporting facade modules on the facade.
5. A method of erecting a multi-storey structure according to any preceding claim, wherein the facade is formed as a framework, and each of the self-supporting modules comprising a frame that in use form part of the facade framework.
6. A method as defined in any preceding claim, wherein the self-supporting modules are generally cuboid.

7. A method as defined in any one of preceding claim, wherein the self-supporting modules have a floor portion that forms part of the floor plate of the multi-storey structure.
8. A method as defined in claim 7, further comprising erecting the further floor by casting the floor over the upper work area and within the floor portions of the self-supporting facade modules, the cast floor within the floor portions of the facade modules forming an extension of the floor and connecting the floor to the facade.
9. A method of erecting a multi-storey structure having a facade disposed around at least a portion of a perimeter of the multi-storey structure, wherein during construction,

installing at least a portion of the facade to extend at least two storeys height beyond an upper work area of the structure, the facade forming at least part of a safety barrier for that work area;

erecting a further floor of the structure over the upper work area by casting the further floor over the upper work area and within the facade, the cast floor within the facade forming an extension of the further floor and connecting the further floor to the facade, the further floor forming a subsequent upper work area of the structure, and wherein at least a portion of the facade extending at least one storey height beyond the subsequent work area and forms at least part of a safety barrier for that subsequent work area.

10. A method of erecting a multi-storey structure as defined in claim 9, further comprising the facade is increased in height to extend at least two storeys height beyond the subsequent work area to enable at least one further floor of the structure to be erected whilst providing a safety barrier for that construction.
11. A method of erecting a multi-storey structure as defined in any preceding claim, wherein the self-supporting facade modules are one storey in height.
12. A method of erecting a multi-storey structure as defined in any preceding claim, further comprising pre-installing supporting services for the multi-storey structure in the self-supporting modules to be used within the facade.
13. A facade configured to be disposed around at least a portion of a perimeter of a multi-storey structure, wherein during construction, at least a portion of the facade is disposed to extend at least two storeys height beyond an upper work area of the structure and forms at least part of a safety barrier for that work area and for a subsequent work area of a further floor erected over the upper work area, wherein the facade is formed from a plurality of self-supporting facade modules that are

secured in side by side and one on top of the other arrangement to extend the at least two storeys height beyond the upper work area.

14. A facade as defined in claim 13, wherein the facade is formed as a framework and each of the self-supporting facade modules comprising a frame that in use form part of the facade framework.
15. A facade as defined in claim 13 or 14, wherein the self-supporting facade modules support services for the multi-storey structure.
16. A facade as defined in any one of claims 13 to 15, wherein the self-supporting facade modules are generally cuboid.
17. A facade as defined in claim 16, wherein the depth of the self-supporting facade modules is between 300mm and 2.4m.
18. A facade as defined in claim 17, wherein the depth of the self-supporting facade modules is any one or more of 300mm, 600mm, 1.2m, or 2.4m.
19. A facade as defined in any one of claims 13 to 18, wherein the self-supporting facade modules are one storey in height.
20. A facade as defined in any one of claims 13 to 19, wherein the further floor is erected by casting of the further floor over the upper work area and into the facade, and the self-supporting modules include floor portions configured to receive the cast further floor to form an extension of the further floor and connecting the further floor to the facade.
21. A facade configured to be disposed around at least a portion of a perimeter of a multi-storey structure, wherein during construction, at least a portion of the facade is disposed to extend at least two storeys height beyond an upper work area of the structure and forms at least part of a safety barrier for that work area and for a subsequent work area of a further floor erected over the upper work area, the further floor being erected by casting of the further floor over the upper work area and into the facade, and the facade including floor portions configured to receive the cast further floor to form an extension of the further floor and connecting the further floor to the facade.
22. A facade module for use in a facade of a multi-storey structure, the facade module being self-supporting and configured to be used during construction of the multi-storey structure to enable the facade to extend at least two storeys height beyond an upper work area of the structure.
23. A facade module as defined in claim 22, wherein the facade module comprises a frame that in use form part of a framework of the facade.

24. A facade module as defined in claim 22 or 23, comprising connection members configured to connect the facade to at least one floor of the multi-storey structure when installed as part of the facade.
25. A facade module as defined in claim 23 or 24, comprising a floor portion configured to form part of a cast floor of the multi-storey structure.
26. A facade module as defined in claim 25, wherein the floor portion comprises reinforcing which is configured to be embedded within the cast floor.
27. A facade module as defined in any one of claims 22 to 26, comprising connectors configured to connect to a further self-supporting facade module that locates on the facade to increase the height of the facade.
28. A facade module as defined in any one of claims 21 to 27, wherein the module is generally cuboid.
29. A facade module as defined in any one of claims 21 to 28, comprising services for the multi-storey structure.
30. A facade module as defined in any one of claims 21 to 29, wherein the depth of the self-supporting facade module is between 300mm and 2.4m.
31. A facade module as defined in claim 30, wherein the depth of the self-supporting facade module is any one of 300mm, 600mm, 1.2m, or 2.4m.
32. A facade module as defined in any one of claims 21 to 31, wherein the self-supporting facade module is one storey in height.
33. A facade for a multi-storey structure constructed from a plurality of interconnected facade modules as defined in any one of claims 22 to 32.
34. A building constructed using the method of any one of claims 1 to 12.
35. A building constructed using the facade of any one of claims 13 to 21.