CLAIMS

1. A building formwork module for use in a modular formwork system, the module comprising a first wall spaced away from a second wall, the first and second walls being connected by at least a pair of webs extending between the first and second walls, the first and second walls and said at least a pair of webs defining a channel extending over at least a part of a longitudinal length of the module, the channel adapted to accommodate fill material during use, each of the at least a pair of webs further comprising at least two apertures spaced apart across the webs in between the first and second walls such that during use one or more transverse reinforcing members can be positioned in between reinforcing members received in the spaced apart apertures thereby limiting movement of the transverse reinforcing member there-between during use, wherein a first of the at least a pair of webs is positioned spaced inwardly from a first lateral end of the module and a second of the at least a pair of webs is positioned spaced inwardly from an opposed second lateral end of the module, said webs further comprising a first connecting mechanism for inter-connecting an adjacently positioned module, and wherein the first connecting mechanism comprises a locking arrangement such that a locking member positioned along a vertical length of the web of a first module and extending outwardly therefrom towards an adjacently positioned module is configured to engage and interconnect with a complementary groove positioned on a web of the adjacently positioned module, the locking member and the groove being positioned substantially centrally on each of the respective webs, and wherein the first and second walls of the first module and the adjacently positioned module, the web of the first module in which the locking member is positioned, and the web of the adjacently positioned module on which the complementary groove is positioned together define an internal space adapted to accommodate fill material during use.

2. A building formwork in accordance with claim 1 wherein each of the spaced apart apertures forms a part of a first row of apertures and a second row of apertures respectively such that during use, one or more reinforcing members positioned in the first row of apertures lie in a first plane that is substantially parallel to and spaced apart from a second plane of the one or more reinforcing members positioned in the one or more apertures of the second row of apertures.

3. A building formwork module in accordance with claim 1 or claim 2 wherein the web extends along a substantial length of the first wall and along a substantial length of the second wall along a vertical direction with reference to the module.

4. A building formwork module in accordance with claim 1 or claim 3 when dependent on claim 1 wherein the length of the first wall is not equal to the length of the second wall.

5. A building formwork module in accordance with any one of the preceding claims further comprising a second connecting mechanism for inter-connecting an adjacently positioned module, the second connecting mechanism being positioned at a lateral end of the first wall and/or the second wall.

6. A building formwork module in accordance with claim 5, the second connecting mechanism comprising a notch defined along a bottom portion of said first wall and/or second wall adapted to inter-engage with a corresponding projection provided on said first and/or second wall of an adjacently positioned module, wherein during use engagement of the notch and projection provides a means for positionally locking the module with the adjacently positioned module.

7. A building formwork module in accordance with any one of the preceding claims wherein the apertures provided on the said at least a pair of webs are adapted for allowing flow of the fill material.

8. A building formwork module in accordance with claim 7 wherein the apertures allow for flow of fill material from one channel to an adjacently located channel and/or to the internal space.

9. A building formwork module in accordance with any one of the preceding claims further comprising a removable base member, said base member extending in a horizontal direction of the first wall and the second wall and configured for being positioned in between the first wall and the second wall, the base member comprising one or more base apertures adapted for receiving the one or more transverse reinforcing members positioned in between reinforcing members received in the spaced apart apertures.

10. A building formwork module for use in a modular formwork system, the module comprising a first wall spaced away from a second wall, the first and second walls being connected by at least a pair of webs wherein a first of the at least a pair of webs

is positioned spaced inwardly from a first lateral end of the module and a second of the at least a pair of webs is positioned spaced inwardly from an opposed second lateral end of the module, the webs extending between the first and second walls, the walls and said at least a pair of webs defining a channel extending along at least a portion of the longitudinal length of the module, wherein the channel is able to accommodate fill material during use, wherein the horizontal length of the first wall is not equal to the horizontal length of the second wall, said web further comprising a first connecting mechanism for inter-connecting an adjacently positioned module, and wherein the first connecting mechanism comprises a locking arrangement such that a locking member positioned along a vertical length of the web of a first module and extending outwardly therefrom towards an adjacently positioned module is configured to engage and interconnect with a complementary groove positioned on a web of the adjacently positioned module, the locking member and the groove being positioned substantially centrally on each of the respective webs, and wherein the first and second walls of the first module and the adjacently positioned module, the web of the first module in which the locking member is positioned, and the web of the adjacently positioned module on which the complementary groove is positioned together define an internal space adapted to accommodate fill material during use.

11. A building formwork module in accordance with claim 10 further comprising a second connecting mechanism for inter-connecting an adjacently positioned module, the second connecting mechanism comprising a notch defined along a bottom portion and/or a top portion of said first wall and/or second wall, the notch being adapted to inter-engage with a corresponding projection provided on said first and/or second wall of an adjacently positioned module, wherein during use engagement of the notch and projection provides a means for positionally locking the module with the adjacently positioned module.

12. A building formwork module in accordance with claim 10 or claim 11 wherein the web further comprises one or more apertures adapted for allowing flow of the fill material there-through and/or adapted for receiving one or more reinforcing members positioned substantially horizontally relative to the module.

13. A building formwork module for use in a modular formwork system, the module comprising a first wall spaced away from a second wall, the first and second walls being connected by at least a pair of webs wherein a first of the at least a pair of webs

is positioned spaced inwardly from a first lateral end of the module and a second of the at least a pair of webs is positioned spaced inwardly from an opposed second lateral end of the module, the webs extending between the first and second walls, the walls and said at least a pair of webs defining a channel extending along at least a portion of the longitudinal length of the module, the channel being adapted to accommodate fill material during use, wherein the module comprises a first connecting mechanism provided on the web for inter-connecting an adjacently positioned module and a second connecting mechanism provided on the first wall and the second wall for inter-connecting an adjacently positioned module, wherein during use the first connecting mechanism and the second connecting mechanism provide a sealing means to confine the fill material within an internal space defined by the first wall, the second wall and the webs of connected modules, and wherein the first connecting mechanism comprises a locking arrangement such that a locking member positioned along a vertical length of the web of a first module and extending outwardly therefrom towards the adjacently positioned module is configured to engage and interconnect with a complementary groove positioned on a web of the adjacently positioned module, the locking member and the groove being positioned substantially centrally on each of the respective webs.

14. A building formwork module in accordance with claim 13 wherein the second connecting mechanism comprises a notch defined along a bottom portion and/or a top portion of said first wall and/or second wall adapted to inter-engage with a corresponding projection provided on said first and/or second wall of an adjacently positioned module, wherein during use engagement of the notch and projection provides a means for positionally locking the module with the adjacently positioned module.

15. A building formwork capping module for capping a lateral end of the module in accordance with claim 13 or claim 14, the capping module comprising an outer wall and adapted for engaging and inter-connecting with the first connecting mechanism and the second connecting mechanism provided on the lateral end of the module thereby capping a lateral end of the module.

16. A modular formwork system comprising a plurality of building formwork modules in accordance with any one of the preceding claims.