Grade 300 40 bar dia
Grade 500 70 bar dia

See Note
See Note
See Note
See Note
Optional additional layer of insulation
75mm minimum granular fill
Damp proof membrane
75mm minimum granular fill
Optional additional layer of insulation

Notes:
- Refer to NZS 4229 or specific design for masonry wall reinforcement details.
- Refer to specific design for dimension & reinforcing of RibRaft® floor system.
- Refer to CCANZ CP:01:2011 for situations where a floor rebate is required.
- If a rebate is required increase footing width to block width +150mm.

D12 ties @ 600 ctrs.
(lap 600 min.)

Concrete (17.5 MPa)
(Except sea spray zones 25MPa)

Reinforcing mesh

Grout 17.5 MPa

Vertical reinforcement central to cavity

100mm slab

See Note
See Note
See Note
See Note

Disclaimer: This information is intended solely as a guide for use of Firth products. Before using a Firth product you should ensure that the product is suitable for use in the specific application. Nothing in this information constitutes a statement of fitness for particular purpose - appropriate expert advice should always be obtained. Firth makes no warranty regarding the use of this information with non-Firth product.

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