

# TIMBER POLE RAFT FOUNDATION TYPICAL CONSTRUCTION SEQUENCE

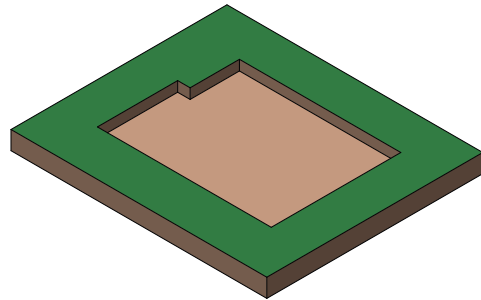
Type RFT1

Raft Foundation – suspended timber floor with lightweight claddings\*

1

Raft Foundation pit excavated.

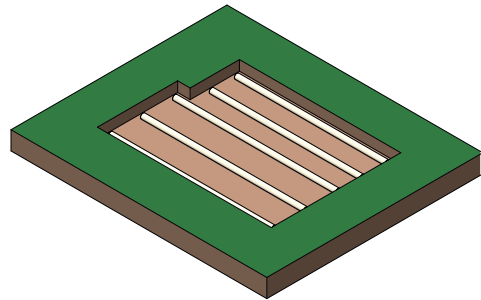
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2

MultiPole UniLog primary foundation beams laid over Geo Cloth.

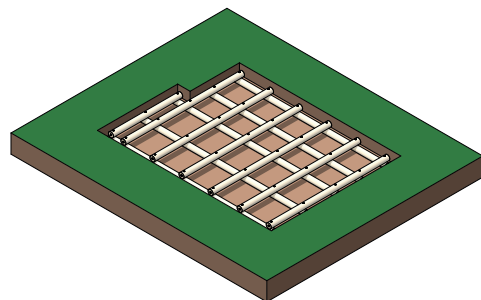
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3

MultiPole UniLog secondary foundation beams placed over primary foundation beams in a specifically designed perpendicular lattice. Beams are prepared for proprietary connections.

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\* Lightweight claddings as determined by the relevant NZ building codes

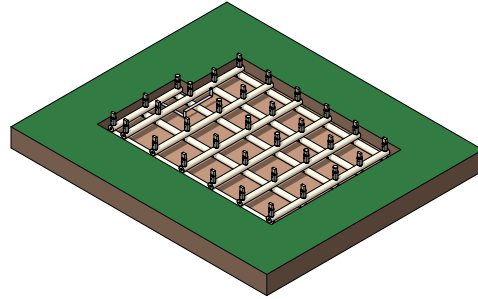


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4

UniLog jack studs are connected to foundation beams, levelled and scarfed. Underground services can be placed under, over and between foundation beams as required.

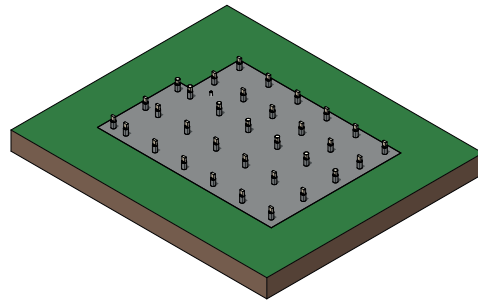
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5

Excavated pit fill material placed and compacted.

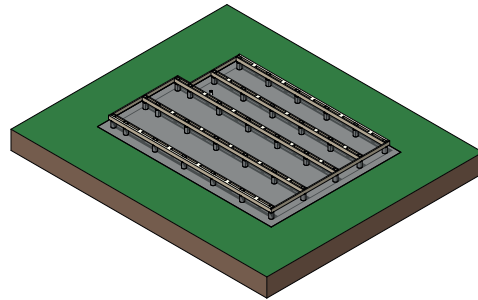
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6

Primary timber bearers are seated onto scarfed jack studs.

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7

Suspended timber floor installed.

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