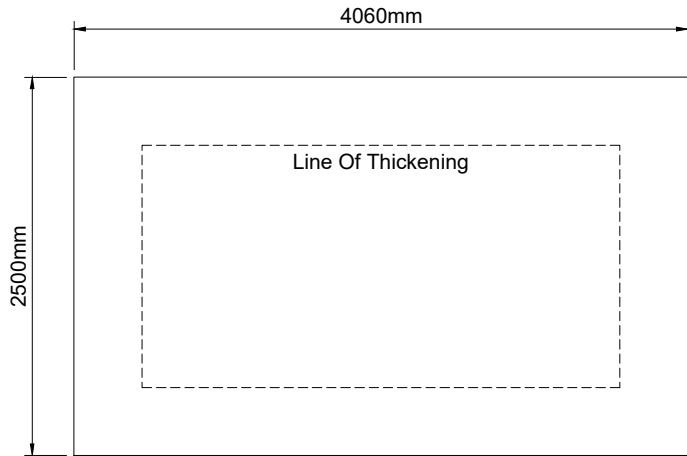
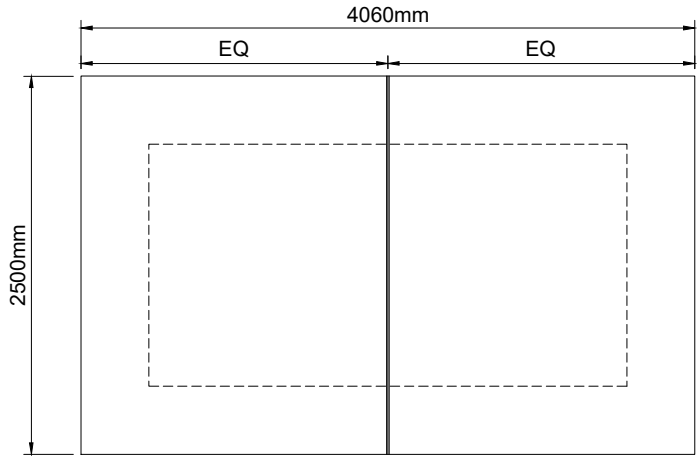
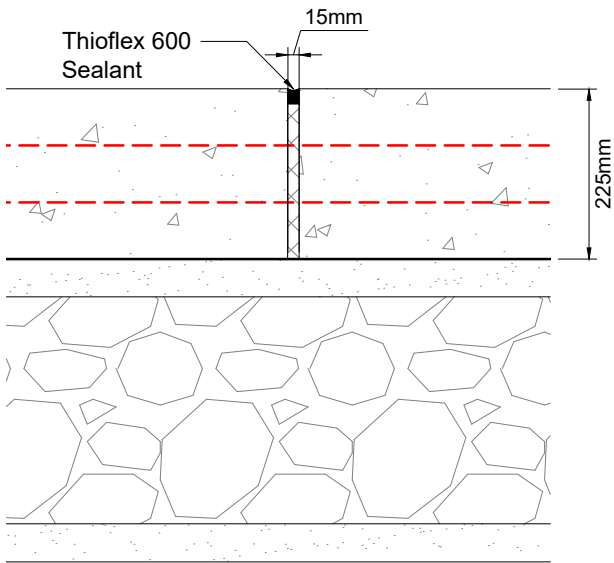




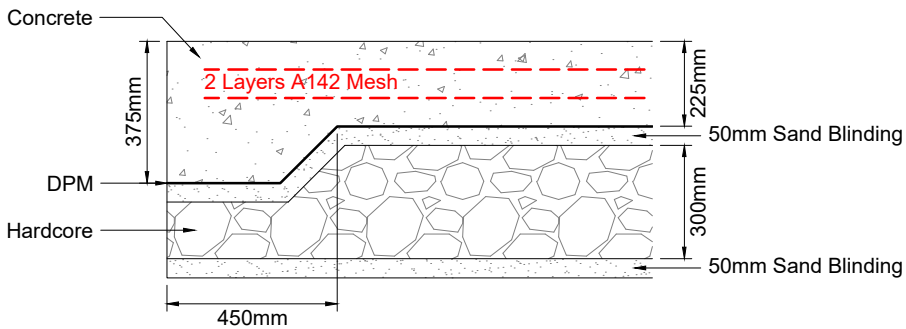
Plan Showing Edge Thickening 1:50



Plan Layout Of Expansion Joints 1:50



Expansion Joint Detail 1:10



Floor Buildup Detail 1:20

Specification

Excavation

Excavate to form base to a depth of 400mm below formation level; remove soil to an approved tip off site. Level and compact bottom of excavation and lay 50mm blinding layer. Lay hardcore base in MoT Type 1, levelled and compacted in layers. Lay 50mm blinding layer. Lay dampproof membrane in Visqueen 2000, with 150mm laps.

Concrete Base; Grade C35

Lay 225mm thick concrete C35, vibro-compacted, with two layers of A142 mesh reinforcement, one layer with 50mm cover to base and one layer with 50mm cover to surface. 150m overlaps to mesh secured with binding wire.
Base to be laid in bays not exceeding as indicated, with 15mm expansion joints through full thickness of the base and filled with bitumen impregnated fibreboard. Surface tolerance to be no greater than 3mm across the whole area of the base.
Formwork to external edges to be 44mm thick, fair-faced and left in. Surface finish to concrete base shall be wood float finish.

		00.00 2024
Rev	Description	Date



Email: sales@titangardenbuildings.com

Site:

Mr. K. Laverne
30 Gowers Close, Ardingly,
Haywards Heath RH17 6UF

Project:

New Garden Building

Title:

Submission For Building
Control

Drawn: D.J.W.	Checked: I.B.	Date: 12.12 2024	Scale: As Shown @A3
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Drawing No. AR-27-11-2024	Revision: -
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