

Figure 4

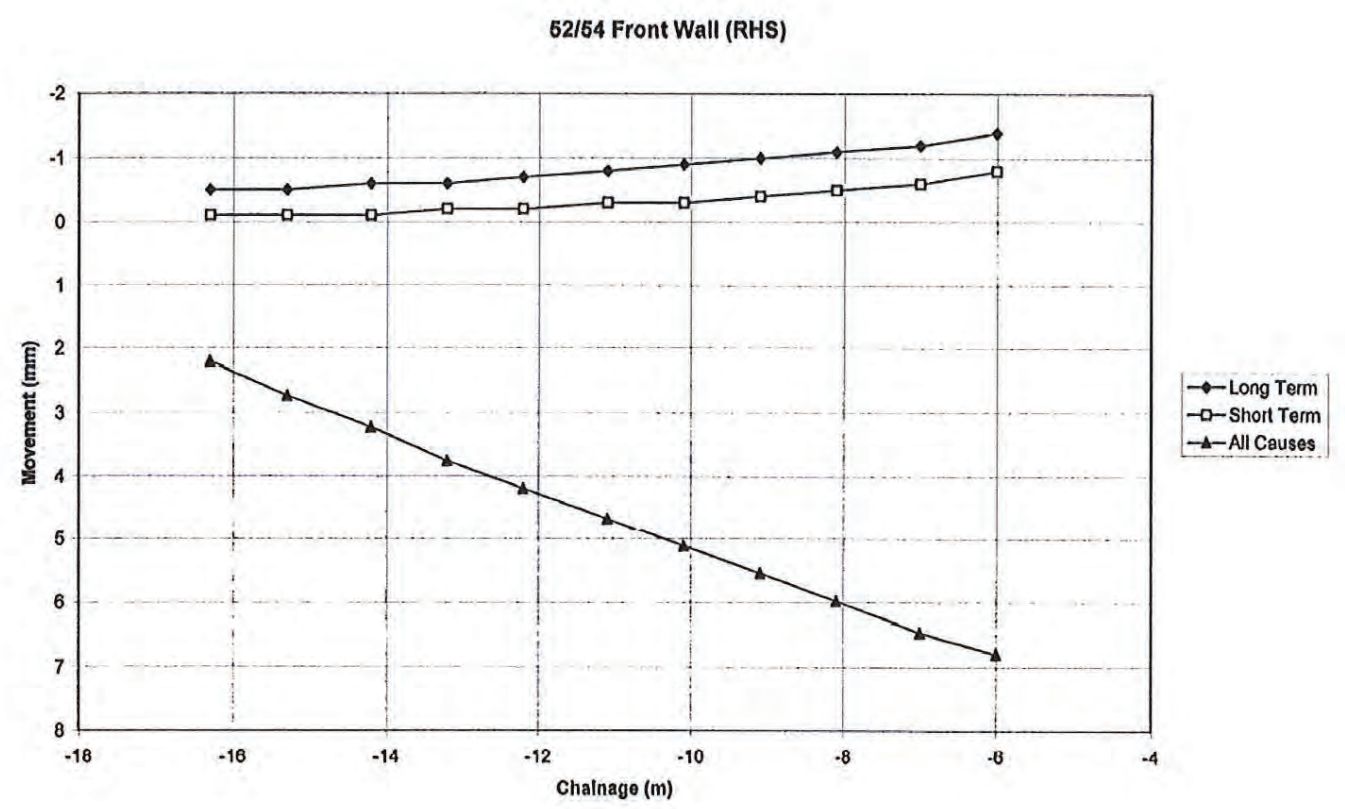


Figure 5

48 Left Flank Wall

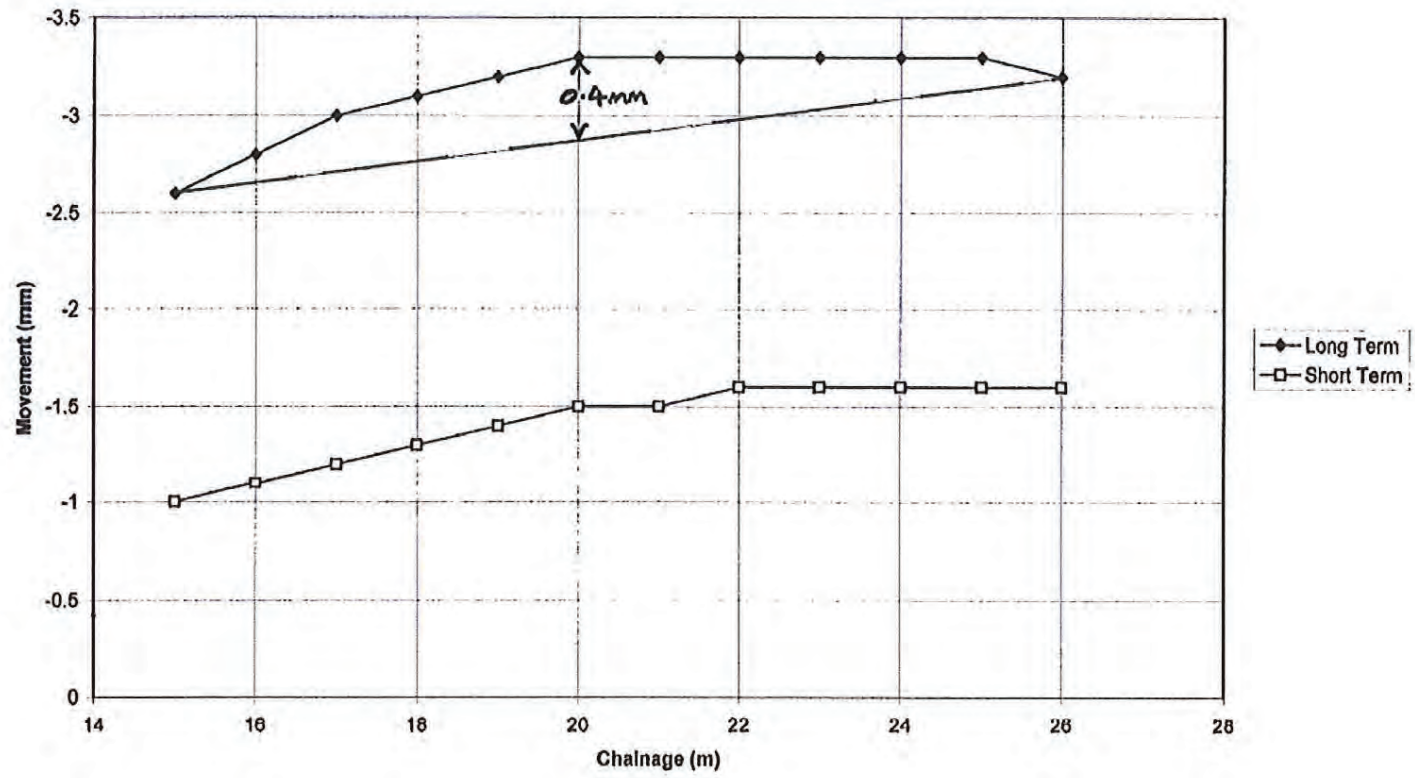


Figure 6

48 Front Facade

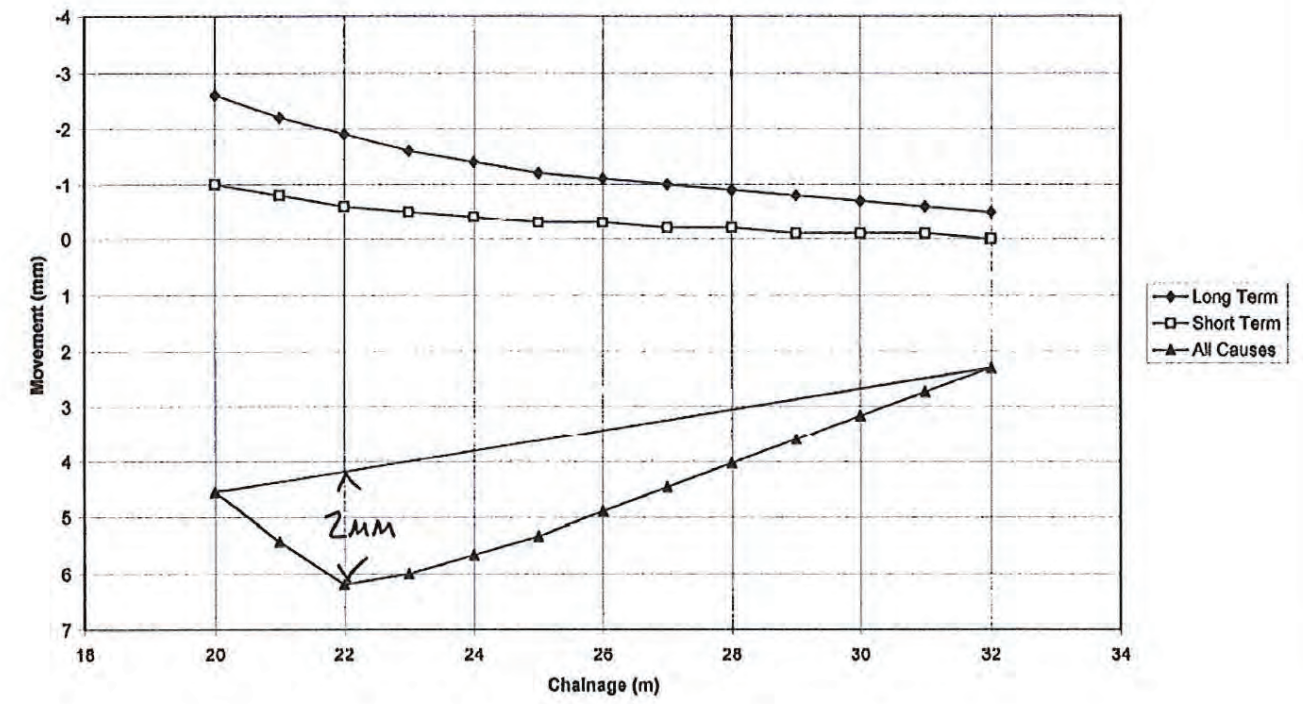


Figure 7

48 Rear Elevation

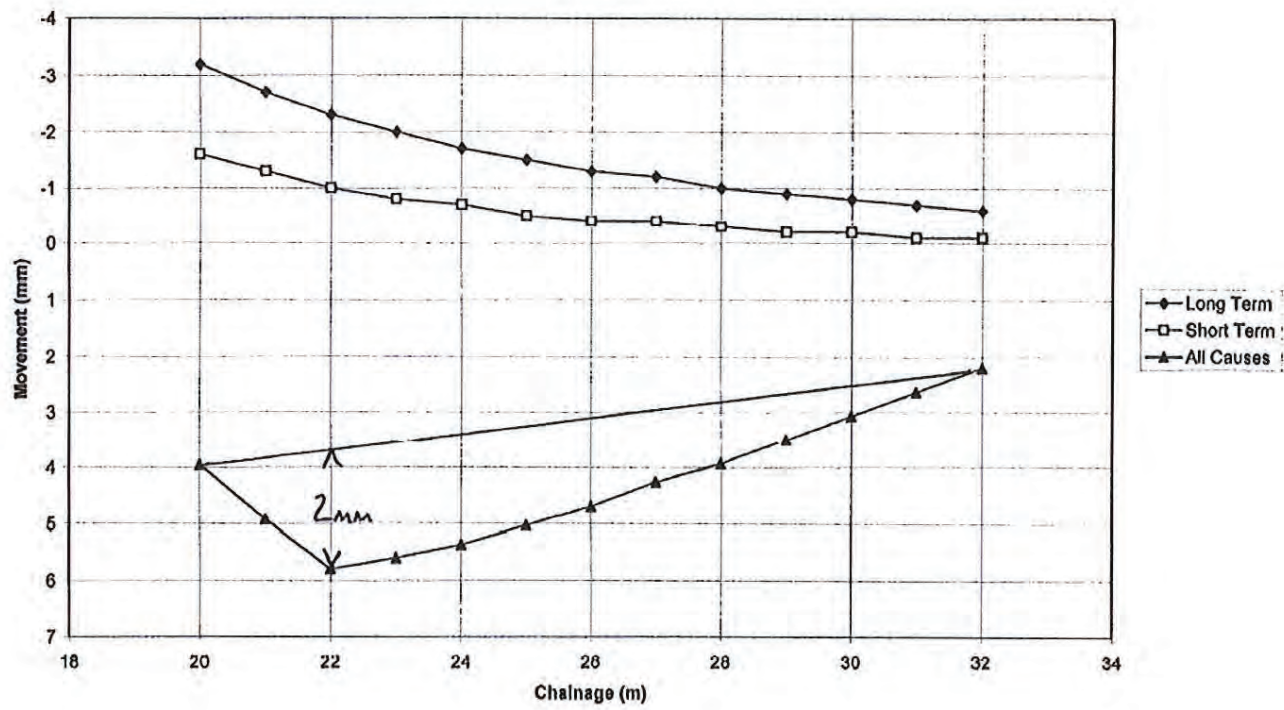


Figure 8

50 Left Flank Wall

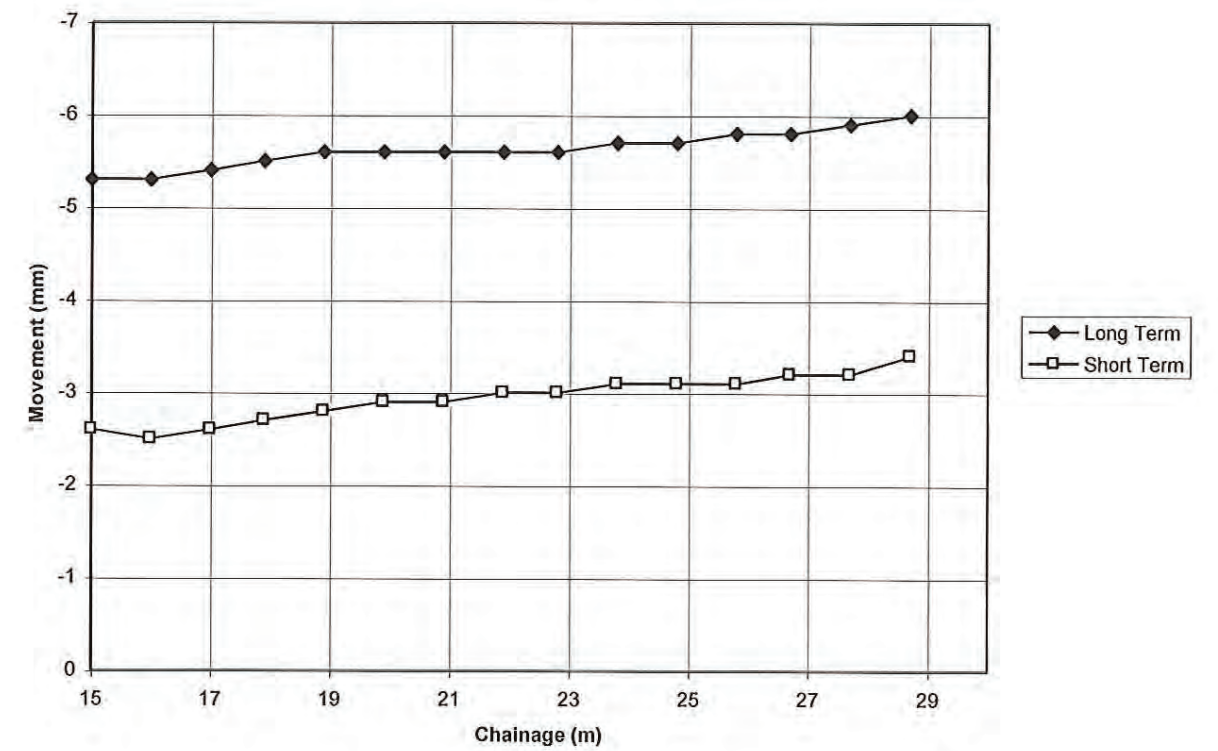


Figure 9

Client: Site Analytical Services Ltd	Ref: P2358 r1
Project: 50 Avenue Road, London	Page 20 of 24
Section: Calculation of ground movement	By: MB Date:25/06/14
	Chk: NS Date: 26/06/14

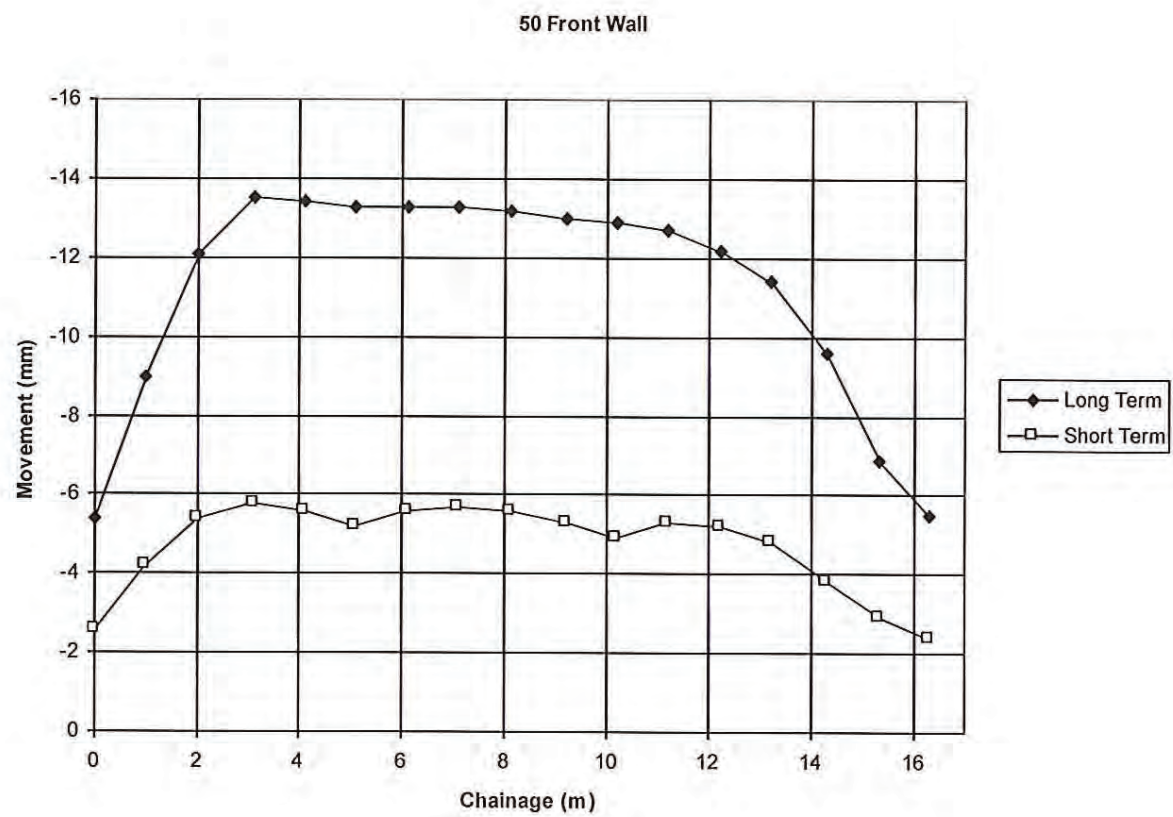


Figure 10

Client: Site Analytical Services Ltd	Ref: P2358 r1
Project: 50 Avenue Road, London	Page 21 of 24
Section: Calculation of ground movement	By: MB Date:25/06/14
	Chk: NS Date: 26/06/14

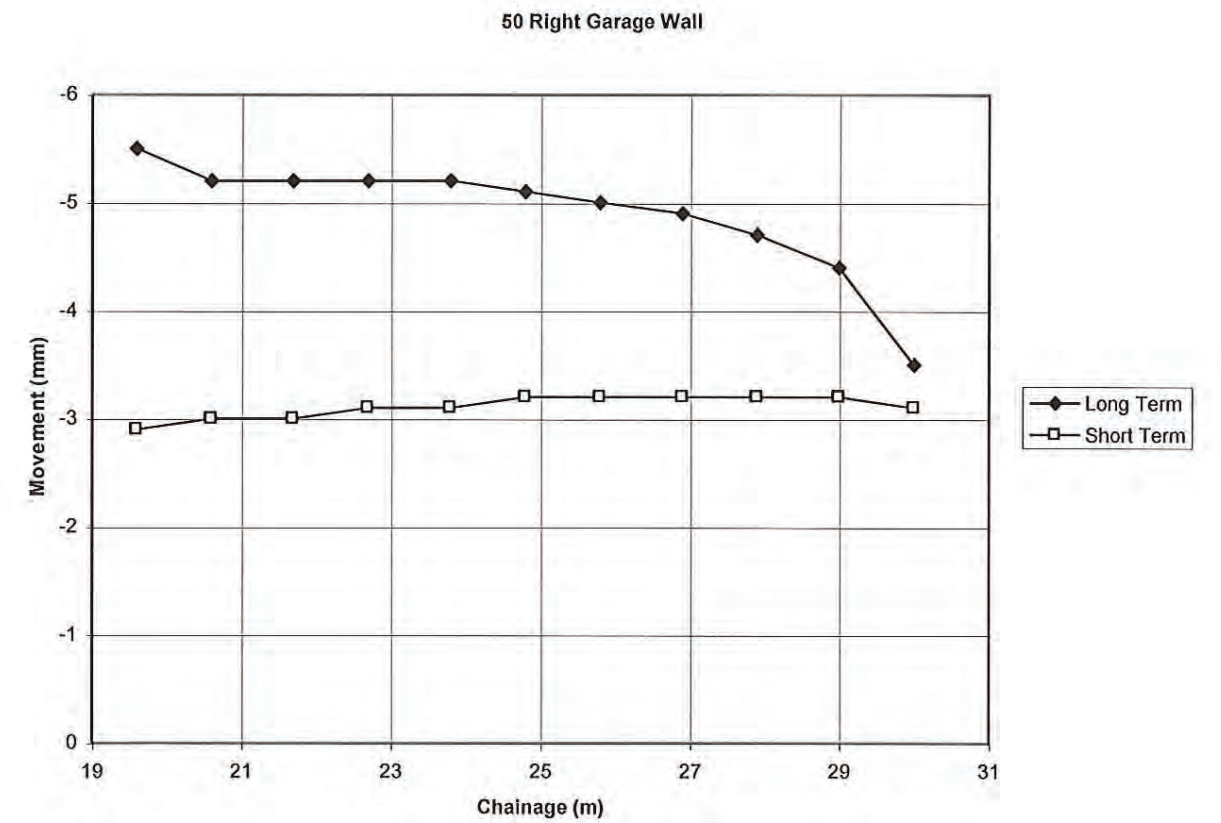


Figure 11

Client: Site Analytical Services Ltd	Ref: P2358 r1
Project: 50 Avenue Road, London	Page 22 of 24
Section: Calculation of ground movement	By: MB Date: 25/06/14
	Chk: NS Date: 26/06/14

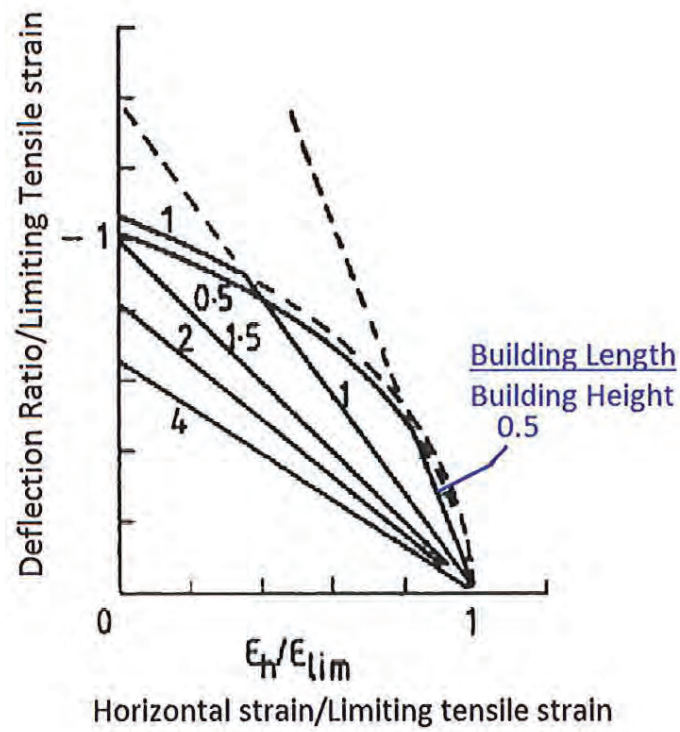


Figure 12
(Figure 6 in Ref 2)

Client: Site Analytical Services Ltd	Ref: P2358 r1
Project: 50 Avenue Road, London	Page 23 of 24
Section: Calculation of ground movement	By: MB Date: 25/06/14
	Chk: NS Date: 26/06/14

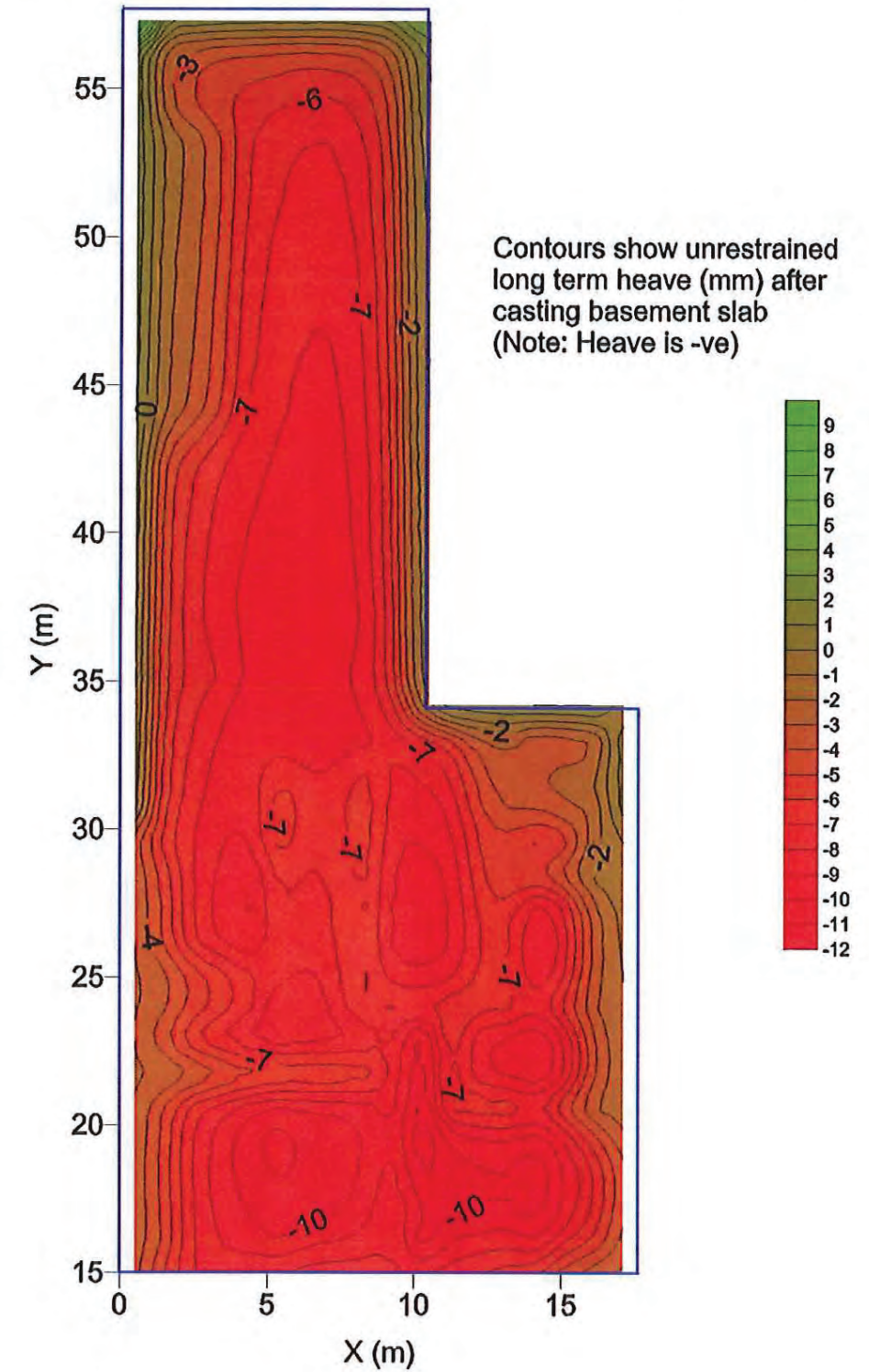


Figure 13
(Predicted heave (mm) for a fully flexible basement slab)

Client: Site Analytical Services Ltd	Ref: P2358 r1	
Project: 50 Avenue Road, London	Page 24 of 24	
Section: Calculation of ground movement	By: MB	Date: 25/06/14
	Chk: NS	Date: 26/06/14

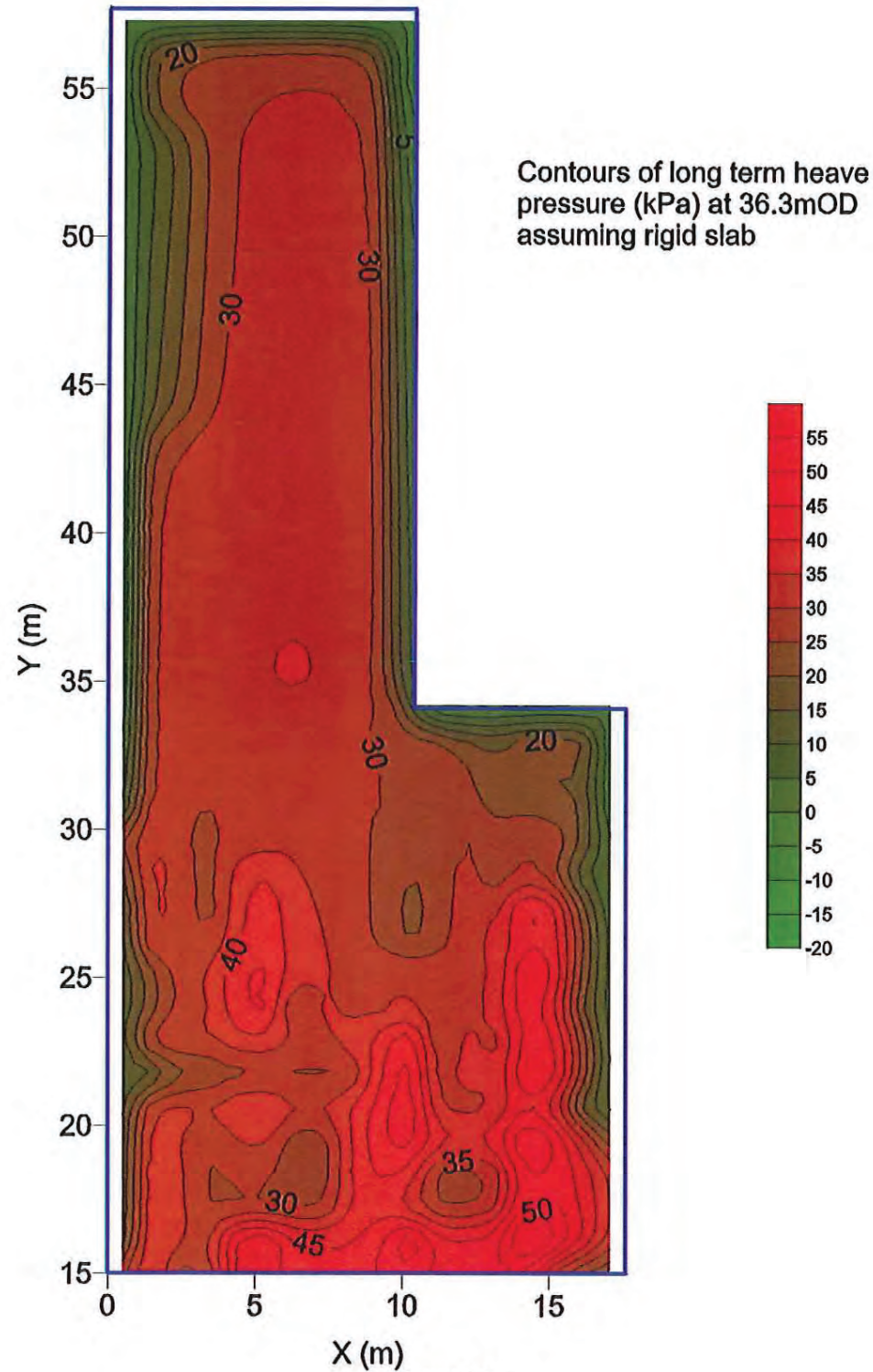


Figure 14
 (Predicted heave pressure (kPa) for a fully rigid basement slab)

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