Geo-Serv Limited
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Subsidence Monitoring Services

GEO-SERV

Your ref SU1807857

Our ref ZAM06152CRAW4

Crawford & Company
Colonial Way, 2nd Floor
Sunningdale
The Belfry Business Park
Watford
WD24 4WH

Issue date: 26/01/2021

following survey No: 8

Monitoring Plus Report

Owners name	
Address	42 Stonegate Cowbit Spalding Lincolnshire PE12 6AH
Home phone	01234 741 726
Work phone	0.00
Correspondence address	

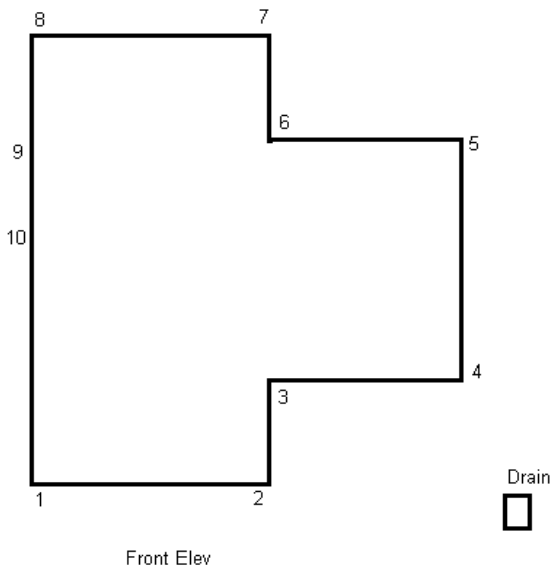
Suspected cause	To be advised
Principal area of damage	To be advised
Damage category	To be advised
Surface geology	To be advised

Monitoring type	Levels
Installed	03/10/2019
No of visits / weeks	tbc @ 8.7
Completion date	tbc
Status	open

Feedback from last visit

0

Sketch showing location of monitoring points



Front Elev

Comment

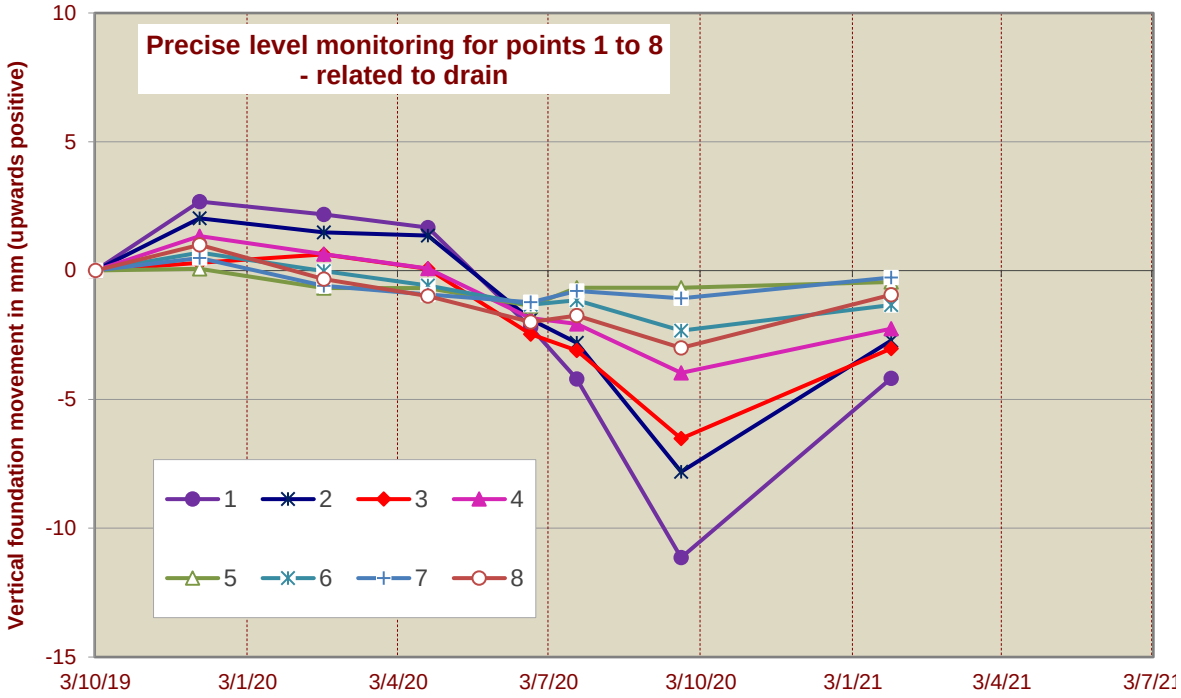
Max movement	13.8
Focal area	

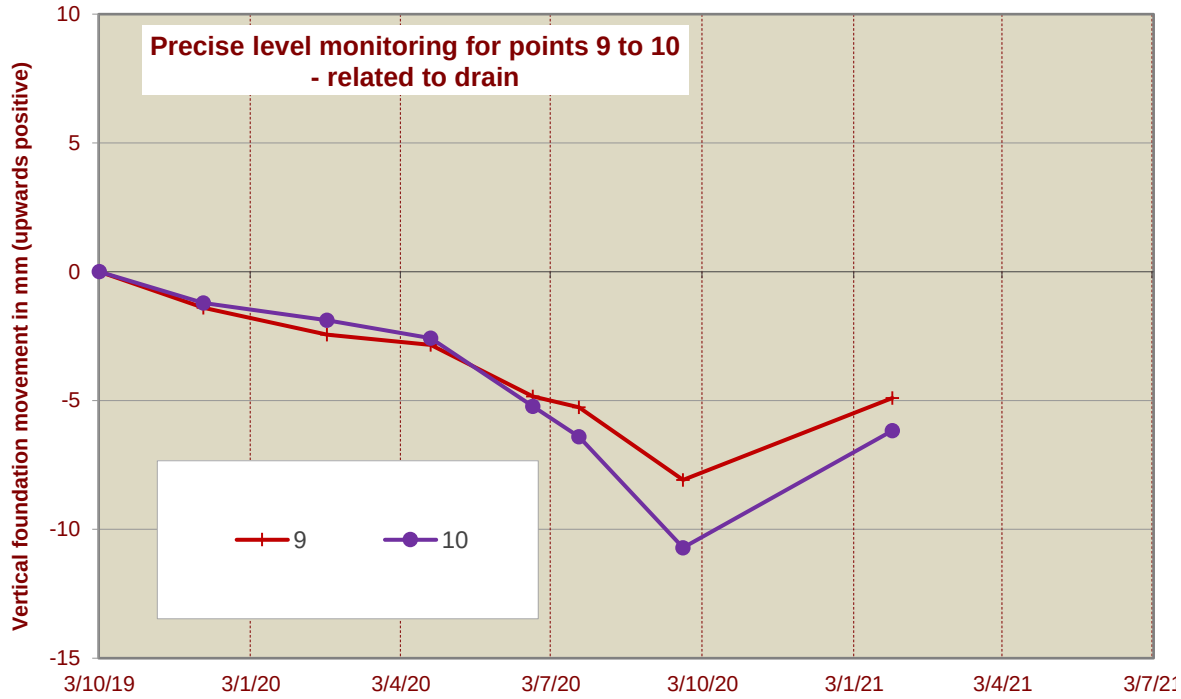
0

Level monitoring results

Survey:	1		2		3		4		5	
By:	BL		BL		MA		MA		MA	
Date:	03/10/2019		05/12/2019		18/02/2020		21/04/2020		22/06/2020	
	levels	*chngs*	levels	*chngs*	levels	*chngs*	levels	*chngs*	levels	*chngs*
Point ID	mm	*mm*	mm	*mm*	mm	*mm*	mm	*mm*	mm	*mm*
Drain	1000.00	***0.0***	1000.00	***0.0***	1000.00	***0.0***	1000.00	***0.0***	1000.00	***0.0***
1	799.86	***0.0***	802.54	***2.7***	802.04	***2.2***	801.53	***1.7***	797.65	***-2.2***
2	829.61	***0.0***	831.64	***2.0***	831.09	***1.5***	830.97	***1.4***	827.71	***-1.9***
3	925.04	***0.0***	925.35	***0.3***	925.67	***0.6***	925.11	***0.1***	922.57	***-2.5***
4	872.03	***0.0***	873.37	***1.3***	872.67	***0.6***	872.11	***0.1***	870.18	***-1.9***
5	982.17	***0.0***	982.24	***0.1***	981.49	***-0.7***	981.49	***-0.7***	980.80	***-1.4***
6	949.14	***0.0***	949.84	***0.7***	949.12	***0.0***	948.56	***-0.6***	947.82	***-1.3***
7	891.19	***0.0***	891.68	***0.5***	890.60	***-0.6***	890.27	***-0.9***	889.96	***-1.2***
8	947.44	***0.0***	948.44	***1.0***	947.11	***-0.3***	946.45	***-1.0***	945.44	***-2.0***
9	924.74	***0.0***	923.34	***-1.4***	922.30	***-2.4***	921.90	***-2.8***	919.90	***-4.8***
10	901.04	***0.0***	899.83	***-1.2***	899.16	***-1.9***	898.46	***-2.6***	895.81	***-5.2***
closing error (mm)		-0.11		0.05		0.14		-0.23		-0.20

Survey:	6		7		8		9		10	
By:	MA		MA		MA					
Date:	20/07/2020		21/09/2020		26/01/2021					
	levels	*chngs*	levels	*chngs*	levels	*chngs*	levels	*chngs*	levels	*chngs*
Point ID	mm	*mm*	mm	*mm*	mm	*mm*	mm	*mm*	mm	*mm*
Drain	1000.00	***0.0***	1000.00	***0.0***	1000.00	***0.0***				
1	795.65	***-4.2***	788.72	***-11.1***	795.68	***-4.2***				
2	826.81	***-2.8***	821.80	***-7.8***	826.90	***-2.7***				
3	921.94	***-3.1***	918.52	***-6.5***	922.02	***-3.0***				
4	869.96	***-2.1***	868.06	***-4.0***	869.78	***-2.3***				
5	981.50	***-0.7***	981.51	***-0.7***	981.73	***-0.4***				
6	947.99	***-1.2***	946.81	***-2.3***	947.81	***-1.3***				
7	890.40	***-0.8***	890.11	***-1.1***	890.92	***-0.3***				
8	945.70	***-1.7***	944.44	***-3.0***	946.50	***-0.9***				
9	919.48	***-5.3***	916.66	***-8.1***	919.84	***-4.9***				
10	894.63	***-6.4***	890.33	***-10.7***	894.87	***-6.2***				
closing error (mm)		-0.20		-0.22		-0.18				


Precise level monitoring for points 1 to 8
- related to drain
Vertical foundation movement in mm (upwards positive)
10
5
0
-5
-10
-15
3/10/19
3/1/20
3/4/20
3/7/20
3/10/20
3/1/21
3/4/21
3/7/21
1
2
3
4
5
6
7
8


Precise level monitoring for points 9 to 10
- related to drain
Vertical foundation movement in mm (upwards positive)
10
5
0
-5
-10
-15
3/10/19
3/1/20
3/4/20
3/7/20
3/10/20
3/1/21
3/4/21
3/7/21
9
10

Date 26/01/2021 Comment

