

Your ref 084431824

Our ref 08436GLOB

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**Subsidence  
Monitoring  
Services**



**GEO-SERV**

360Globalnet Ltd  
Regus House, Herald Way,  
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DE74 2TZ

Issue date: 29/11/2023

Monitoring visit 3 of 5

### Monitoring Plus Report

Owners name	Mr R Davison	Suspected cause	to be advised	Monitoring type	levels & cracks
Address	1 Ivydene Gardens Dorrita Avenue Waterlooville  PO8 8NP	Principal area of damage	to be advised	Installed	24/05/2023
Comment		Damage category	to be advised	Frequency (weeks)	8.7
Max movement	20.9 mm	Surface geology	to be advised	Completion date	Jan 24
Focal area	Pts 5r, 6r, 7r, 8r, 9r,	Feedback from last visit		Status	open
		Feedback from this visit	no feedback for this visit		
0		Sketch showing location of monitoring points			

# Level Monitoring Results

Survey:	1		2		3		4		5	
By:	VV		VV		VV		#N/A		#N/A	
Date:	24/05/2023		31/08/2023		29/11/2023		#N/A		#N/A	
Point ID	levels mm	<i>chngs</i> <i>mm</i>	levels mm	<i>chngs</i> <i>mm</i>	levels mm	<i>chngs</i> <i>mm</i>	levels mm	<i>chngs</i> <i>mm</i>	levels mm	<i>chngs</i> <i>mm</i>
1	<b>1000.00</b>	<b>0.0</b>	<b>1000.00</b>	<b>0.0</b>	<b>1000.00</b>	<b>0.0</b>		#N/A		#N/A
2	1074.90	<b>0.0</b>	1074.78	<b>-0.1</b>	1074.86	<b>0.0</b>		#N/A		#N/A
3r	1483.94	<b>0.0</b>	1483.01	<b>-0.9</b>	1483.47	<b>-0.5</b>		#N/A		#N/A
4r	1494.48	<b>0.0</b>	1482.60	<b>-11.9</b>	1489.06	<b>-5.4</b>		#N/A		#N/A
5r	1497.16	<b>0.0</b>	1481.76	<b>-15.4</b>	1490.38	<b>-6.8</b>		#N/A		#N/A
6r	1494.56	<b>0.0</b>	1475.27	<b>-19.3</b>	1485.87	<b>-8.7</b>		#N/A		#N/A
7r	1482.53	<b>0.0</b>	1462.20	<b>-20.3</b>	1474.51	<b>-8.0</b>		#N/A		#N/A
8r	1471.96	<b>0.0</b>	1451.07	<b>-20.9</b>	1464.17	<b>-7.8</b>		#N/A		#N/A
9r	1467.02	<b>0.0</b>	1447.87	<b>-19.1</b>	1460.30	<b>-6.7</b>		#N/A		#N/A
10r	1464.09	<b>0.0</b>	1461.16	<b>-2.9</b>	1464.08	<b>0.0</b>		#N/A		#N/A
11	1074.50	<b>0.0</b>	1072.65	<b>-1.8</b>	1073.74	<b>-0.8</b>		#N/A		#N/A

closing error (mm)

0.09

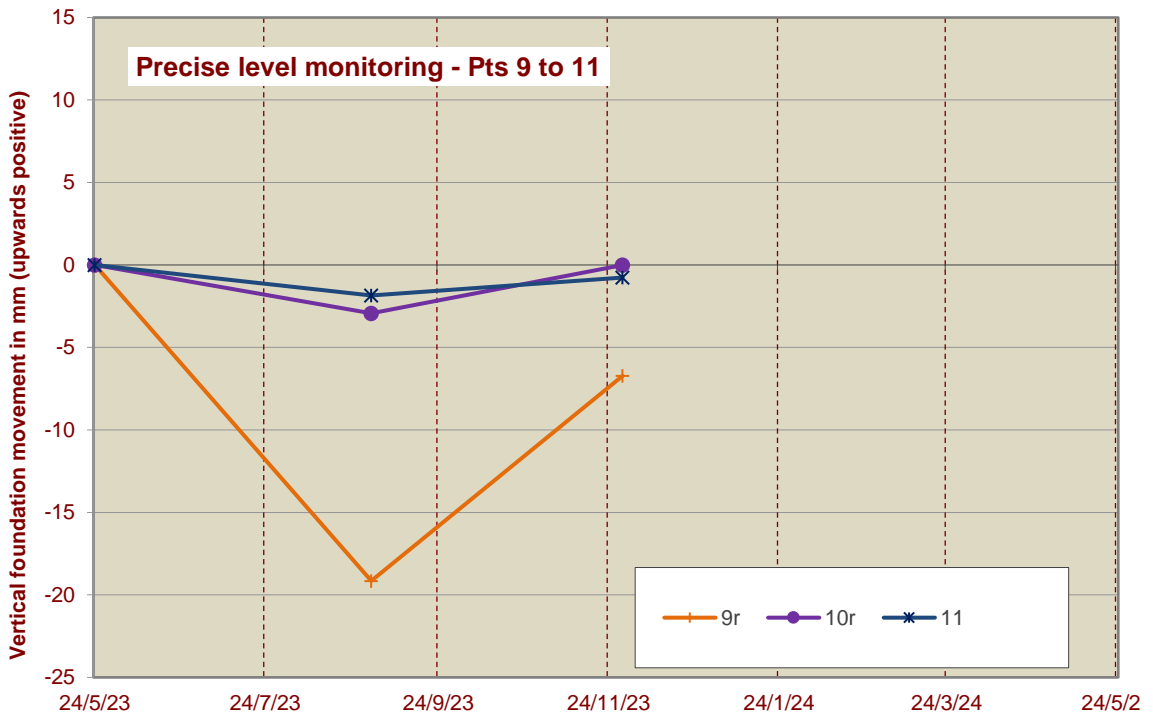
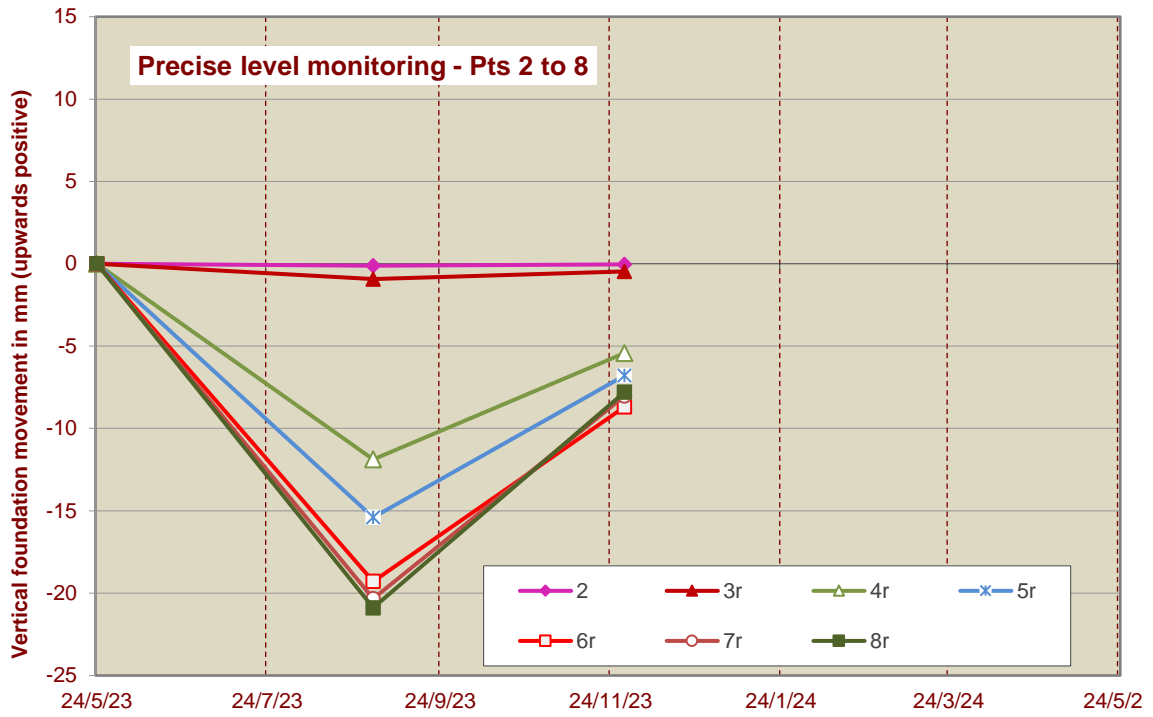
0.08

0.27

#REF!

#REF!

## Precise level monitoring related to Point 1



# Crack monitoring results

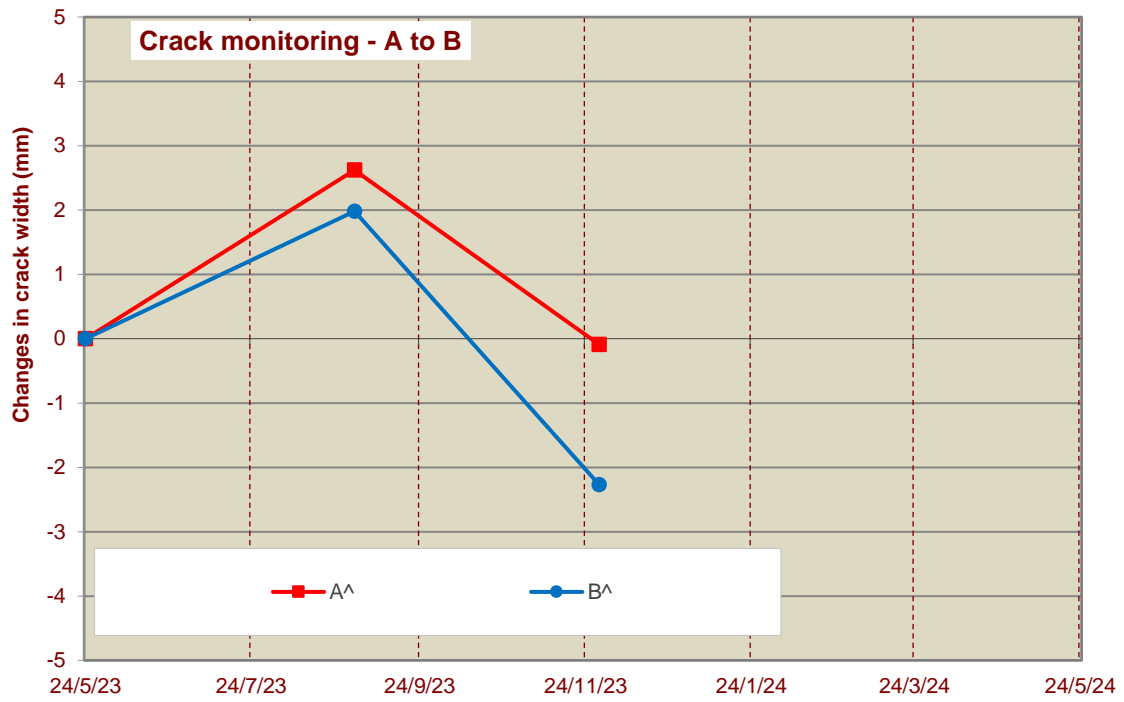
Survey:		1		2		3		4		5	
By:		VV		VV		VV					
Date:	initial	24/05/2023		31/08/2023		29/11/2023		#N/A		#N/A	
Crack ID	width mm	sprtn mm	<i>chngs</i> <i>mm</i>	sprtn mm	<i>chngs</i> <i>mm</i>	sprtn mm	<i>chngs</i> <i>mm</i>	sprtn mm	<i>chngs</i> <i>mm</i>	levels mm	<i>chngs</i> <i>mm</i>
A^	2.70	76.50	<b>0.0</b>	79.12	<b>2.6</b>	76.41	<b>-0.1</b>		#N/A		#N/A
B^	19.10	66.01	<b>0.0</b>	67.99	<b>2.0</b>	63.74	<b>-2.3</b>		#N/A		#N/A

*all measurements made with internal jaws unless marked with asterisk, ^ = angle bracket, \$ = measurement with butt end of calipers*

## crack descriptions

A^	Angle bracket, external , Rhs of conservatory
B^	Angle bracket, external, LHS of conservatory

# Crack monitoring



**Photos for report**

