# LEVEL MONITORING

## for Subsidence Management Services

**23 Saxby Road, WILTSHIRE, SN15 1UB**

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|---|---|
| Client: | Subsidence Management Services |
| Client Contact: | Test Engineer |
| Claim Number: | 102429454 |
| Client Reference: | IFS-LBG-SUB-22-0102584 |
| Policy Holder: | Miss Susan Burkitt |
| Report Date: | 9 March 2023 |
| Our Ref: | M20383 |

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## Level Monitoring Readings

The following table shows the reading levels of the various Level Monitoring Station points.

| Date | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---|---|---|---|---|---|---|---|---|
| 11/01/2023 | 10.0000 | 10.0722 | 10.7524 | 9.9164 | 9.9857 | 10.1421 | 10.1525 | 10.0089 |
| 08/03/2023 | 10.0000 | 10.0714 | 10.7526 | 9.9156 | 9.9863 | 10.1447 | 10.1527 | 10.0091 |

## Level Monitoring Difference Graphs

The following graphs display the progressive movement that each Level Monitoring Station recorded at each separate site visit date to give an overall look at how much the property is moving.







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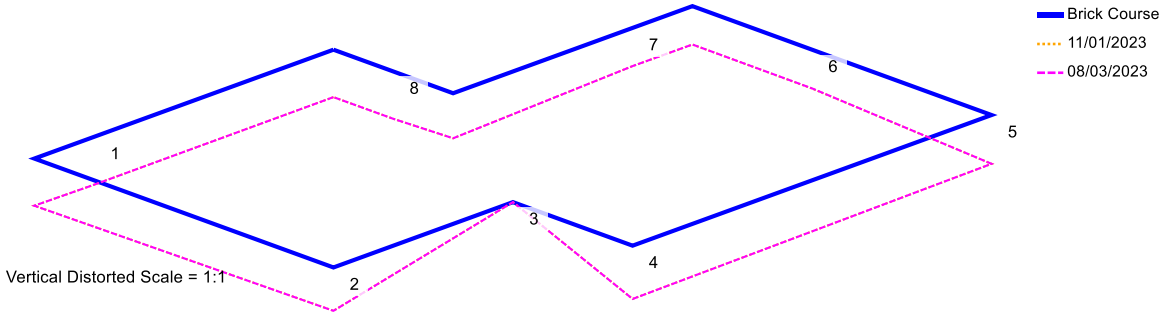
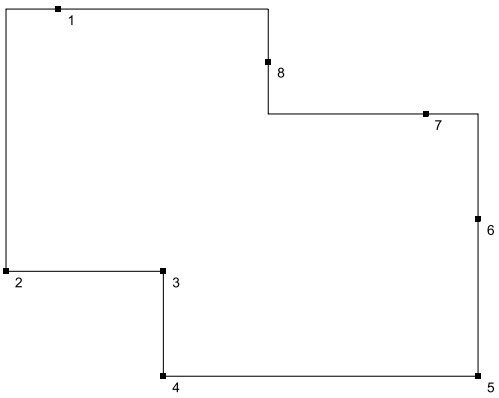
# Level Monitoring Displacement Map

The following image shows an isometric representation of the movement of the property, based on the Level Monitoring Stations that were installed.

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## Site Visit Notes

TBM located on station 1. It has an assumed value of 10.0000m. No remote datum located. if this is not suitable please advise if a deep datum is required.