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## Monitoring Drawings:

Project: 10 Abbot's Place, North Maida Vale, London NW6 4NP

Project Reference: 0675

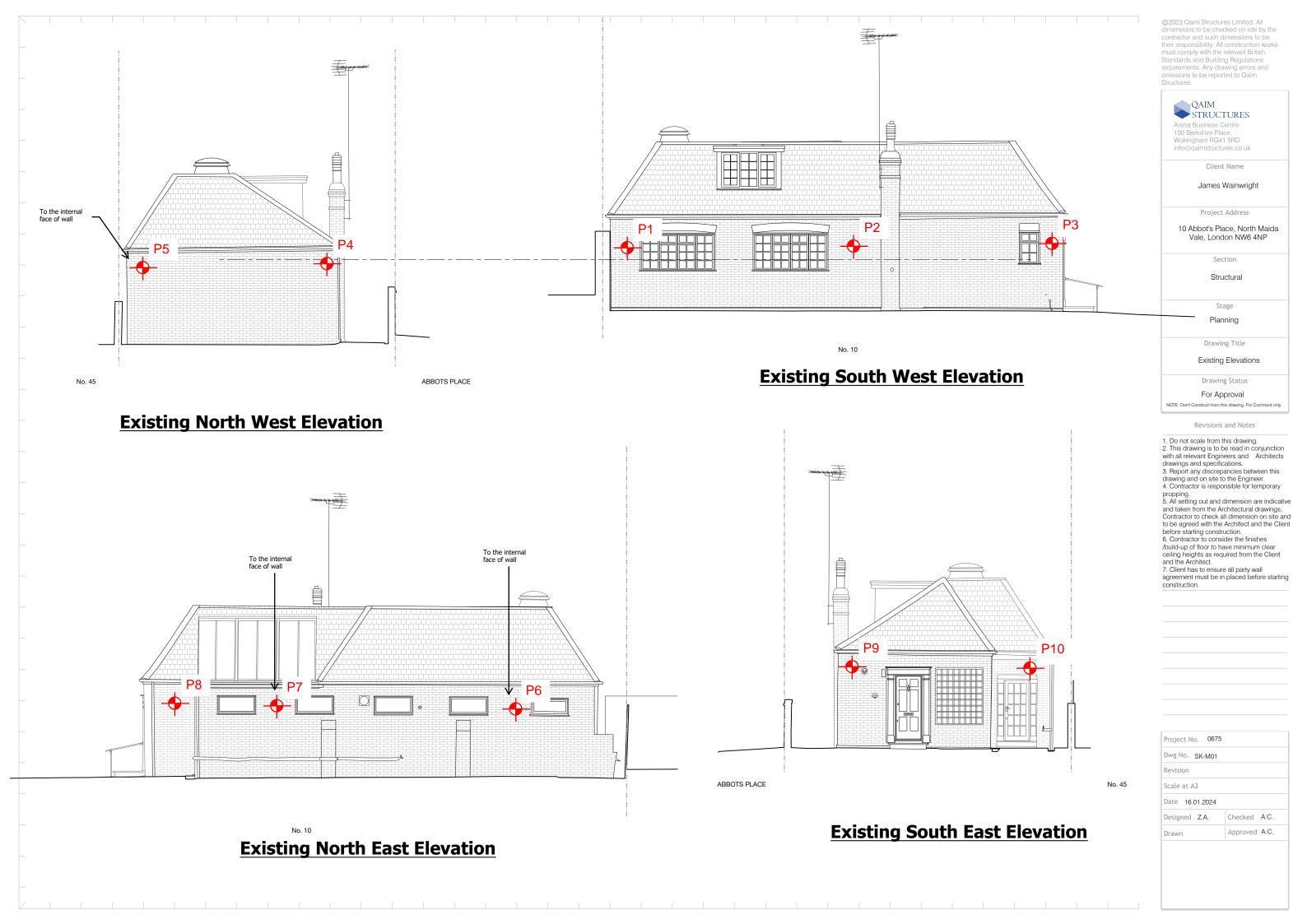
Prepared By: ZA

Date: 16.01.2024

Status: For Planning Purpose

## Notes:

- Plan Drawings must be printed on A3- paper sheet in Colour.



## **Description**

During the period of formation of the new basement area under the foot-print of the existing building at 10 Abbot's Place, North Maida Vale, London NW6 4NP, monitoring will be carried out on the property, as well as the adjacent properties. This is intended to monitor the impact of the works on the proposed and adjacent properties to ensure they are not adversely affected by the works.

Settlement monitoring will be carried out by establishing a temporary reference point at the front, side, and rear of the existing buildings in conjunction with suitable targets placed on the walls of the adjacent properties. Readings will be taken by use of a total station

Two independent reference points will be established so that a check can be made on the position of the base itself. Refer to the attached plan and elevation for details of these positions.

The monitoring points may be summarised as follows:

P1, P2, & P3: on the South West elevation of No. 10 Abbot's Place. P4 & P5: on the North West elevation of No. 10 Abbot's Place. P6, P7 & P8: on the North East elevation of No. 10 Abbot's Place. P9 & P10: on the South East elevation of No. 10 Abbot's Place.

At the start of the basement works, readings will be taken on a weekly basis. Assuming no significant movement is identified, this will remain so until the main structural works associated with the basement construction have been completed.

After each round of readings, a review will take place to compare the collected results and to determine whether any significant movement has taken place. A summary report would be prepared each month for issue to the respective Party Wall Surveyors.

For the purposes of this exercise, any movement recorded between 3-5mm would be immediately declared to the Party Wall Surveyor. Any movement recorded of greater than 5mm would lead to works ceasing immediately whilst an assessment is made of the cause of any such movement.

In the case that any readings indicate unacceptable levels of movement to adjacent properties, the Contractor must make provisions for installing additional props, inform the Engineer and stop construction works until the issue has been fully resolved.

©2023 Qaim Structures Limited. All dimensions to be checked on site by th contractor and such dimensions to be their responsibility. All construction work must comply with the relevant British Standards and Building Regulations requirements. Any drawing errors and omissions to be reported to Qaim Structures.



Section

Structural

stage

Planning

Drawing Title

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Drawing Status

For Approval

- Do not scale from this drawing.
   This drawing is to be read in senior.
- This drawing is to be read in conjunction with all relevant Engineers and Architects drawings and specifications.
- Report any discrepancies between thi drawing and on site to the Engineer.
- drawing and on site to the Engineer.

  4. Contractor is responsible for temporary
- All setting out and diffielision are indicative and taken from the Architectural drawings, Contractor to check all dimension on site and to be agreed with the Architect and the Clien before starting construction.
- Contractor to consider the finishes /build-up of floor to have minimum clear ceiling heights as required from the Client and the Architect.
- Client has to ensure all party wall agreement must be in placed before startic construction.

Project No. 067	5
Dwg No. SK-M02	)
Revision	
Scale at A3	
Date 16.01.2024	
Designed Z.A.	Checked A.C.
Drawn	Approved A.C.