

General Notes

1. Construction sequence drawing No. 9100-SK-YY040 to YY049 identify a strategy for the construction of the west side basements & engineering issues to be considered by sub-contractors when developing detailed proposals and design. Exact sequence and timescale may vary to suit site logistics and overall design programme.
2. Existing levels interpolated from Murphy's surveys topographical survey.
3. Detailed design and location of temporary props to sub-contractor design.
4. Sub-contractor to make provision as necessary to manage potential water ingress into the basement excavation.
5. Ground movement monitoring to be undertaken prior to and throughout basement construction in line with proposals set out in Tully De'Ath Structural Engineering Ground Movement Monitoring Specification, document ref: 9100-SPC-003, dated 1st December 2015.
6. Groundwater monitoring to be continued throughout basement construction as identified in Basement Construction Plan.
7. Design of all bearing and retaining wall piles by specialist piling contractor. Design and sequencing to consider Tully De'Ath design parameters and engineering constraints identified within basement construction plan and appendices.
8. Quoted piling mat levels indicative. Final levels to be confirmed by Mount Anvil and specialist contractor to suit site logistics.
9. Basement construction proposals and design to ensure potential effects on adjacent buildings and structures do not generate movements which could cause potential damage beyond 'slight' (after Burland et al.) to the retained buildings on site and neighbouring Vicarage. Potential effects on neighbouring TW reservoir to be limited to 'very-slight'.

24. Basement RC retaining wall constructed off capping beam to underside of ground floor/podium slab in open cut construction to area shaded red.

Sub-basement RC slabs connected such that they act monolithically.

21. Columns and walls basement to ground floor/podium slab formed. Ground floor slab cast into capping beam to provide permanent propping.

PHASE 6:

NOTE: Items shown in red indicate works proposed in phase.

NOTE: Order of works indicative only final phasing TBC by Mount Anvil and appointed sub-contractors.

INFORMATION

A 14.06.16 Tie added. TP DRS

REV	DATE	DESCRIPTION	BY	CHK'D

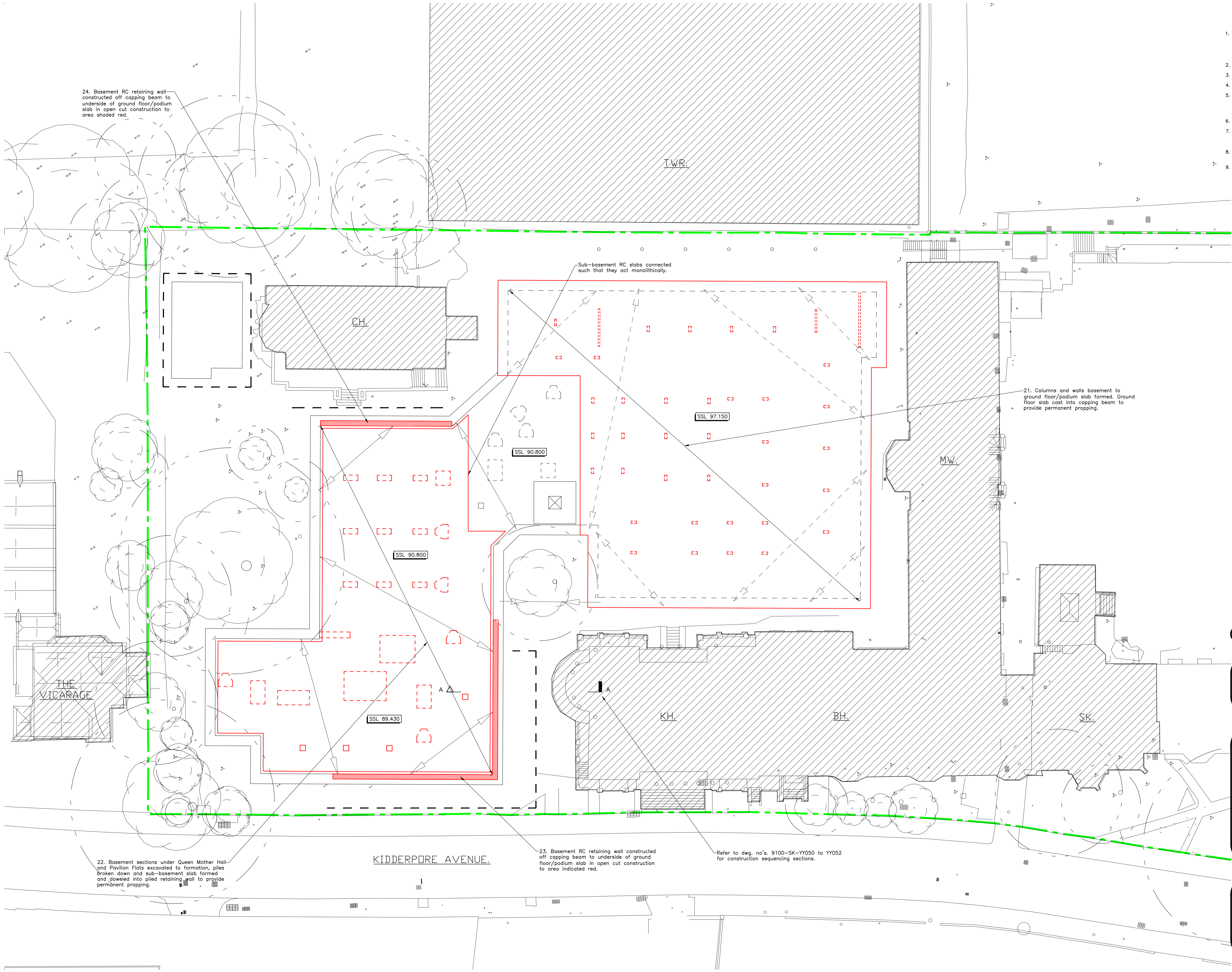


TITLE:
Basement Construction Sequencing Strategy Plan Sheet 6 of 9.

PROJECT:
Kidderpore Avenue London NW3

SCALE: 1:200@A1 DATE: May 2016 DRAWN: TP CHK'D: PCL
JOB NO. DRG NO. REV.
9100-SK-YY045 A

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22. Basement sections under Queen Mother Hall and Pavilion Flats excavated to formation, piles broken down and sub-basement slab formed and doweled into piled retaining wall to provide permanent propping.

23. Basement RC retaining wall constructed off capping beam to underside of ground floor/podium slab in open cut construction to area indicated red.

Refer to dwg. no's. 9100-SK-YY050 to YY052 for construction sequencing sections.

KIDDERPORE AVENUE.