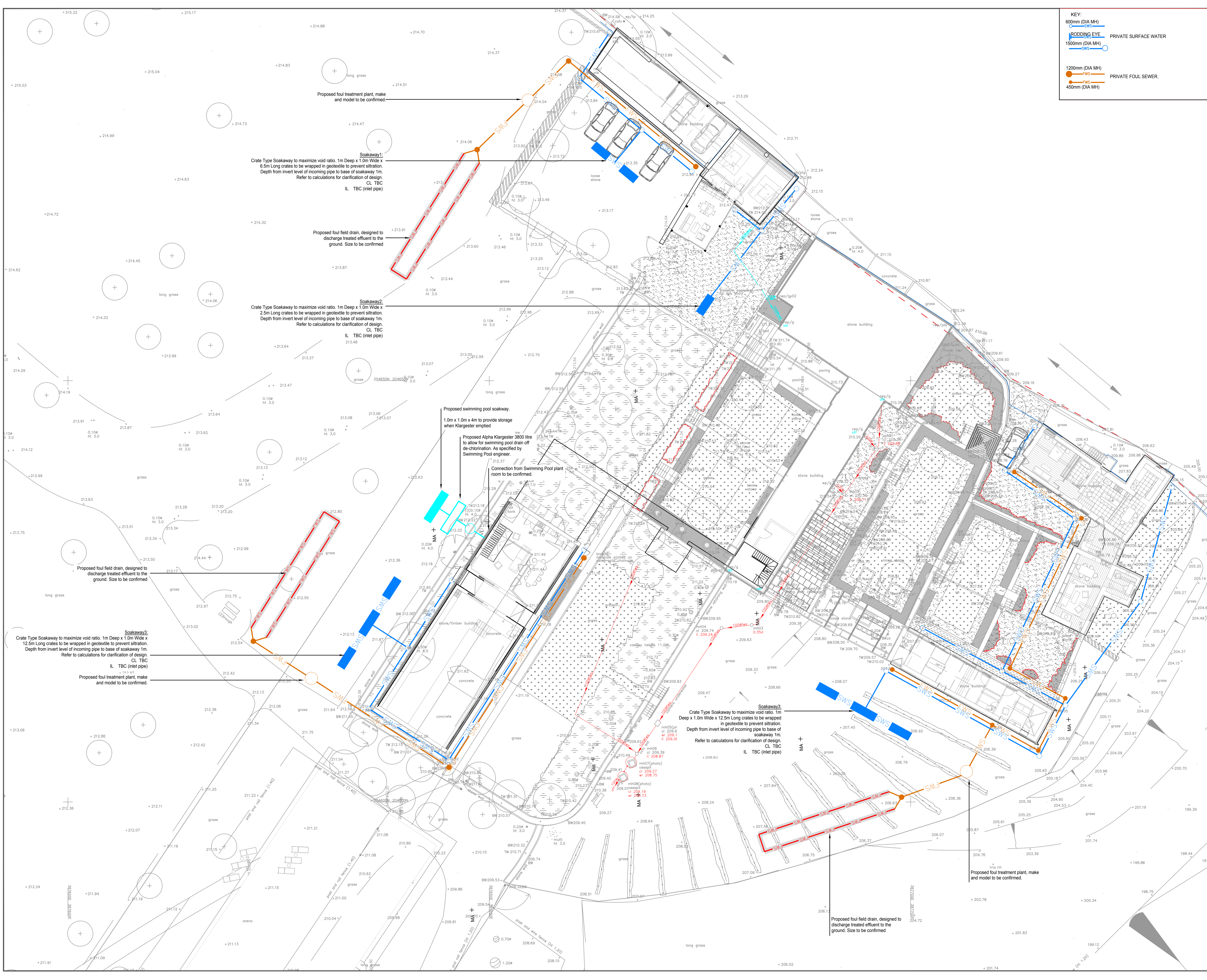


SKETCH ONLY

**KEY:**

- 600mm (DIA MH) PRIVATE SURFACE WATER
- RODDING EYE
- 1500mm (DIA MH)
- 1200mm (DIA MH) PRIVATE FOUL SEWER
- 450mm (DIA MH)



**Soakaway 1:**  
 Crate Type Soakaway to maximize void ratio. 1m Deep x 1.0m Wide x 6.5m Long crates to be wrapped in geotextile to prevent siltation. Depth from invert level of incoming pipe to base of soakaway 1m. Refer to calculations for clarification of design.  
 CL TBC  
 IL TBC (inlet pipe)

**Soakaway 2:**  
 Crate Type Soakaway to maximize void ratio. 1m Deep x 1.0m Wide x 2.5m Long crates to be wrapped in geotextile to prevent siltation. Depth from invert level of incoming pipe to base of soakaway 1m. Refer to calculations for clarification of design.  
 CL TBC  
 IL TBC (inlet pipe)

**Proposed swimming pool soakway.**  
 1.0m x 1.0m x 4m to provide storage when Klargester emptied

**Proposed Alpha Klargester 3800 litre**  
 to allow for swimming pool drain off de-chlorination. As specified by Swimming Pool engineer.

**Connection from Swimming Pool plant room**  
 to be confirmed.

**Soakaway 3:**  
 Crate Type Soakaway to maximize void ratio. 1m Deep x 1.0m Wide x 12.5m Long crates to be wrapped in geotextile to prevent siltation. Depth from invert level of incoming pipe to base of soakaway 1m. Refer to calculations for clarification of design.  
 CL TBC  
 IL TBC (inlet pipe)

REV:	DESCRIPTION:	BY:	DATE:
STATUS:		SKETCH ONLY	



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CLIENT:

SITE: MIDDLE LYPIATT HOUSE

TITLE: PROPOSED DRAINAGE STRATEGY

SCALE AT A1:	DATE:	DRAWN:	CHECKED:
1:200	17.03.2021	RJS	
PROJECT NO:	DRAWING NO:	REVISION:	
20-OP-1135	SKETCH 01	A	