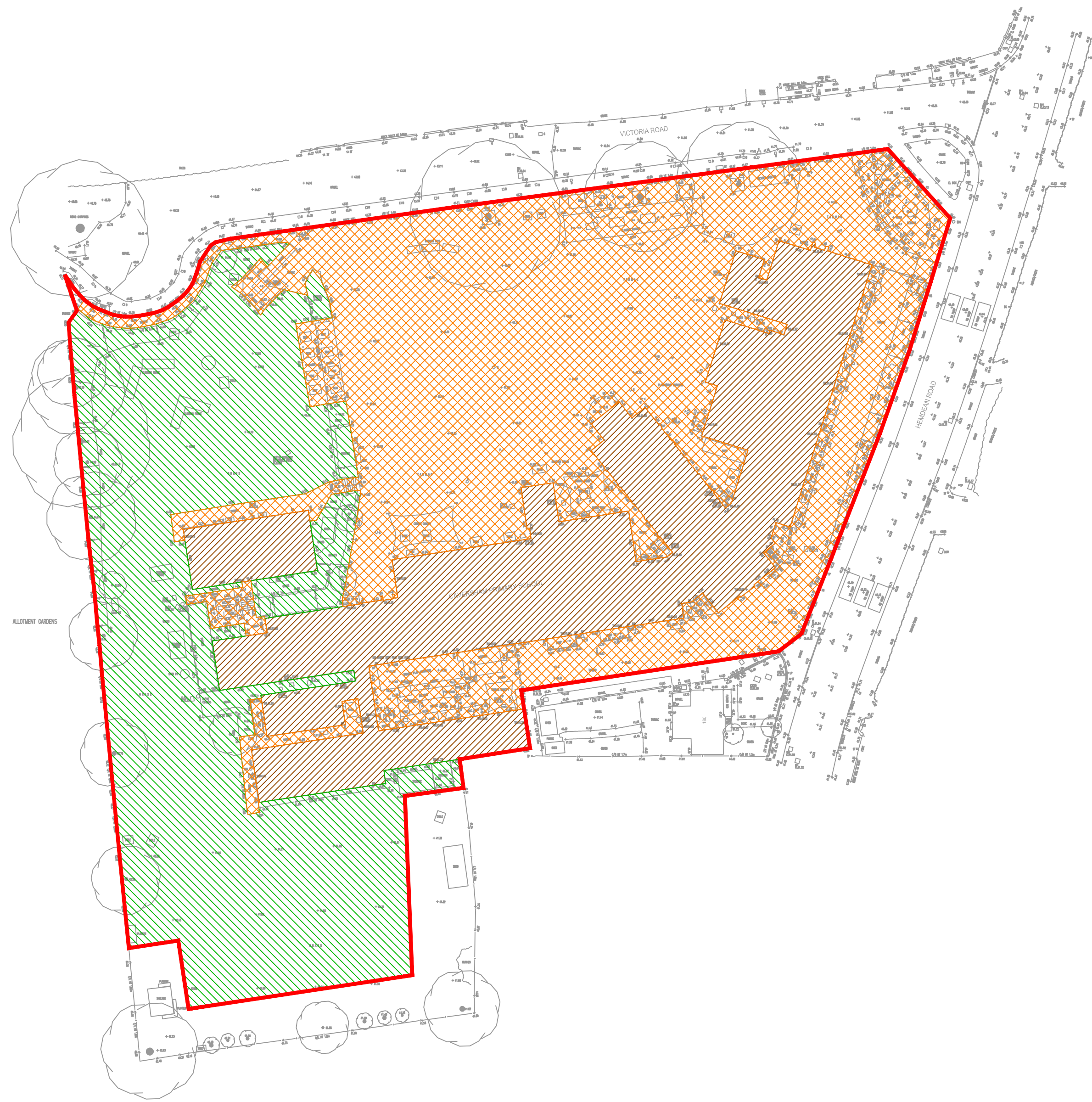
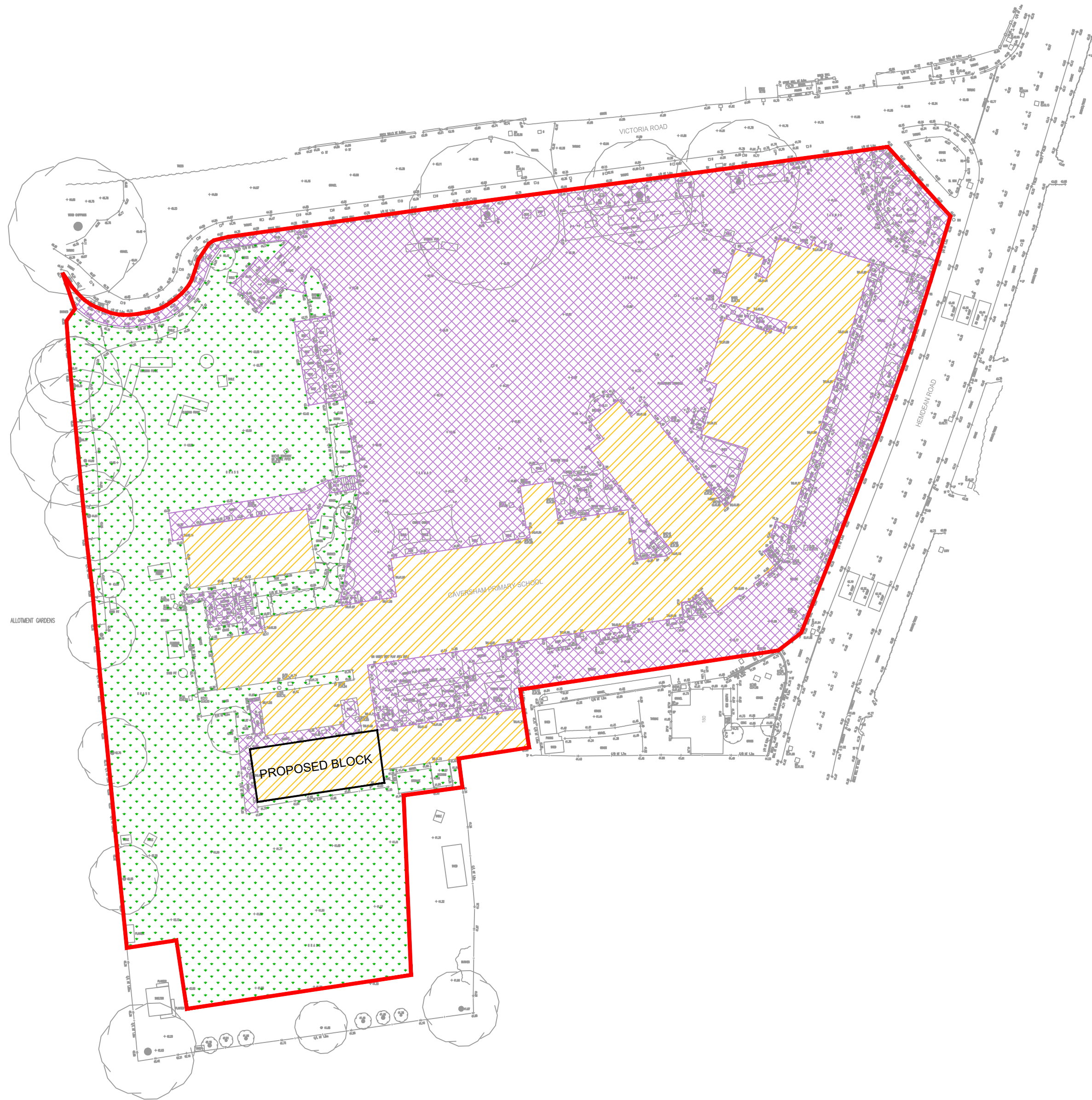




EXISTING IMPERMEABLE AREAS



PROPOSED IMPERMEABLE AREAS

- NOTES:
- DO NOT SCALE FROM THIS DRAWING
 - EXISTING IMPERMEABLE AREAS BASED ON TOPOGRAPHICAL SURVEY BY MALCOLM HUGHES LAND SURVEYORS (OCTOBER 2016).

- KEY:
- PROPOSED SITE APPLICATION BOUNDARY
 - EXISTING HARDSTANDING AREAS
 - EXISTING BUILDINGS
 - EXISTING PERMEABLE AREAS
 - PROPOSED NEW BLOCK / RETAINED BUILDINGS
 - PROPOSED HARDSTANDING AREA / RETAINED HARDSTANDING
 - PROPOSED OPEN SPACE / RETAINED OPEN SPACE

IMPERMEABLE AREAS		
OVERALL SITE AREA	- 0.969 Ha	- 100%
EXISTING HARDSTANDING	- 0.429 Ha	- 44.2%
EXISTING BUILDINGS	- 0.231 Ha	- 23.8%
PROPOSED HARDSTANDING	- 0.429 Ha	- 44.2%
PROPOSED BUILDINGS	- 0.231 Ha	- 23.8%

PERMEABLE AREAS		
EXISTING OPEN SPACE	- 0.310 Ha	- 32.0%
PROPOSED OPEN SPACE	- 0.310 Ha	- 32.0%

COMPARISON		
TOTAL EXISTING IMPERMEABLE AREAS	- 0.660 Ha	
TOTAL PROPOSED IMPERMEABLE AREAS	- 0.660 Ha	
THEREFORE NO CHANGE IN IMPERMEABLE AREAS.		

A	SITE BOUNDARY UPDATED	NT	28/03/18
-	FIRST ISSUE	NT	09/03/18
REV:	DESCRIPTION:	BY:	DATE:

STATUS: FOR INFORMATION

CLIENT: APPLY STRUCTURES

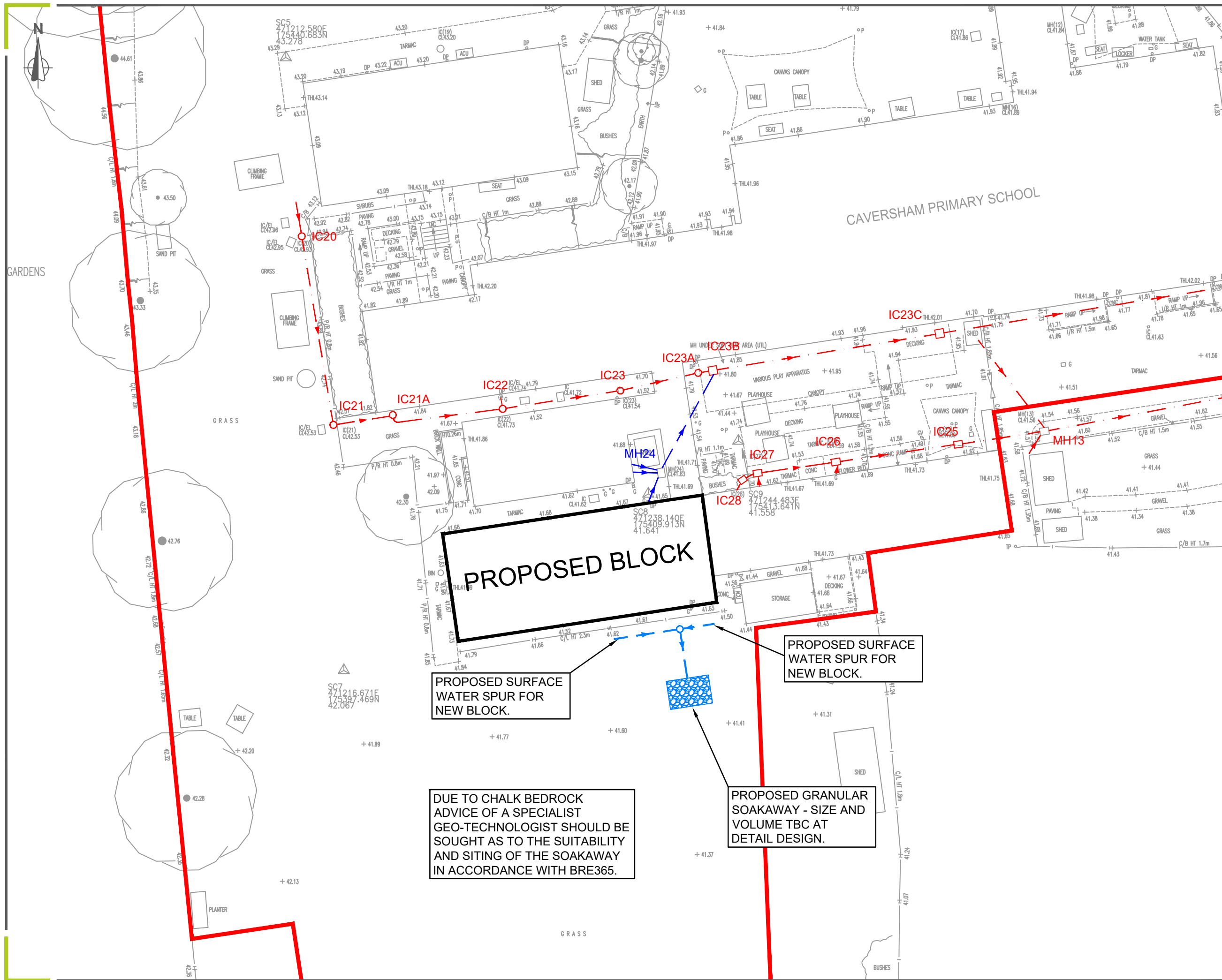
SITE: CAVERSHAM PRIMARY SCHOOL
TITLE: IMPERMEABLE AREAS PLAN



SCALE AT A1:	DATE:	DRAWN:	CHECKED:
1:500	22/02/18	NT	KT
PROJECT NO:	DRAWING NO:	REVISION:	
BR-552-0002	SK30	A	

Appendix G

Proposed Drainage Strategy



NOTES:

- DO NOT SCALE FROM THIS DRAWING
- TOPOGRAPHICAL SURVEY BY MALCOLM HUGHES LAND SURVEYORS (SEPTEMBER 2016).
- PROPOSED IMPERMEABLE AREAS BASED ON DRAWING NUMBER FHA698-01-L-101 PRODUCED BY FARRER HUXLEY ASSOCIATES.
- ALL EXISTING HUT DRAINAGE TO BE CAPPED / REMOVED UNLESS STATED OTHERWISE ON DRAWING.

KEY:

- SITE APPLICATION BOUNDARY
- EXISTING SURFACE WATER SEWER
- EXISTING FOUL WATER SEWER
- PROPOSED SURFACE WATER SEWER
- PROPOSED GRANULAR SOAKAWAY

A	SITE BOUNDARY UPDATED	NT	28/03/18
-	FIRST ISSUE	NT	15/03/18
REV:	DESCRIPTION:	BY:	DATE:

STATUS: PRELIMINARY

CLIENT: APPLY STRUCTURES

SITE: CAVERSHAM PRIMARY SCHOOL

TITLE: PROPOSED DRAINAGE STRATEGY



SCALE AT A3: 1:250	DATE: 09/03/18	DRAWN: NT	CHECKED: KT
PROJECT NO: BR-552-0002	DRAWING NO: SK31	REVISION: A	



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