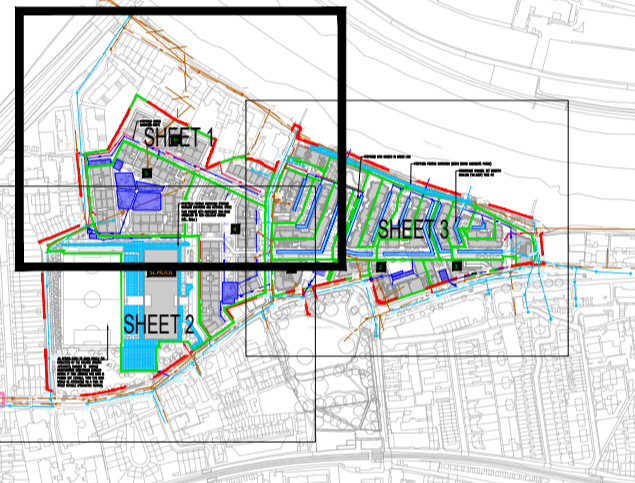


### GENERAL NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEER'S, ARCHITECT'S OR OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.
- ALL DIMENSIONS AND LEVELS ARE TO BE CHECKED ON SITE BY THE CONTRACTOR PRIOR TO PREPARING ANY WORKING DRAWINGS OR COMMENCING ON SITE.
- THE CONTRACTOR MUST ENSURE AND WILL BE HELD RESPONSIBLE FOR THE OVERALL STABILITY OF THE BUILDING/STRUCTURE/EXCAVATION AT ALL STAGES OF THE WORK.
- ALL WORK BY THE CONTRACTOR MUST BE CARRIED OUT IN SUCH A WAY THAT ALL REQUIREMENTS UNDER THE HEALTH AND SAFETY AT WORK ACT ARE SATISFIED.
- ALL WORK IS TO BE CARRIED OUT IN COMPLIANCE WITH THE REQUIREMENTS OF THE RELEVANT STATUTORY AUTHORITIES AND REGULATIONS.
- EXISTING DRAINAGE LAYOUT BASED ON THAMES WATER SEWER RECORDS AND PENBORN TECHNICAL SERVICES DRAWING (REF P979/07/31).
- EXISTING FOUL AND SURFACE WATER CONNECTIONS TO BE RE-USED WHERE FEASIBLE, SUBJECT TO DETAILED DESIGN.

### LEGEND

- EXISTING SURFACE WATER SEWER
- EXISTING FOUL SEWER
- EXISTING COMBINED SEWER
- EXISTING PUBLIC RISING MAIN
- EXISTING SEWER TO BE ABANDONED
- PROPOSED SURFACE WATER SEWER
- PROPOSED FOUL WATER SEWER
- PROPOSED COMBINED WATER SEWER
- PROPOSED ATTENUATION TANK
- PROPOSED CONVEYANCE CHANNEL
- PROPOSED POROUS SURFACING
- PROPOSED RAIN GARDEN
- APPLICATION A BOUNDARY
- SURFACE WATER DRAINAGE CATCHMENT
- DRAINAGE CATCHMENT NO.

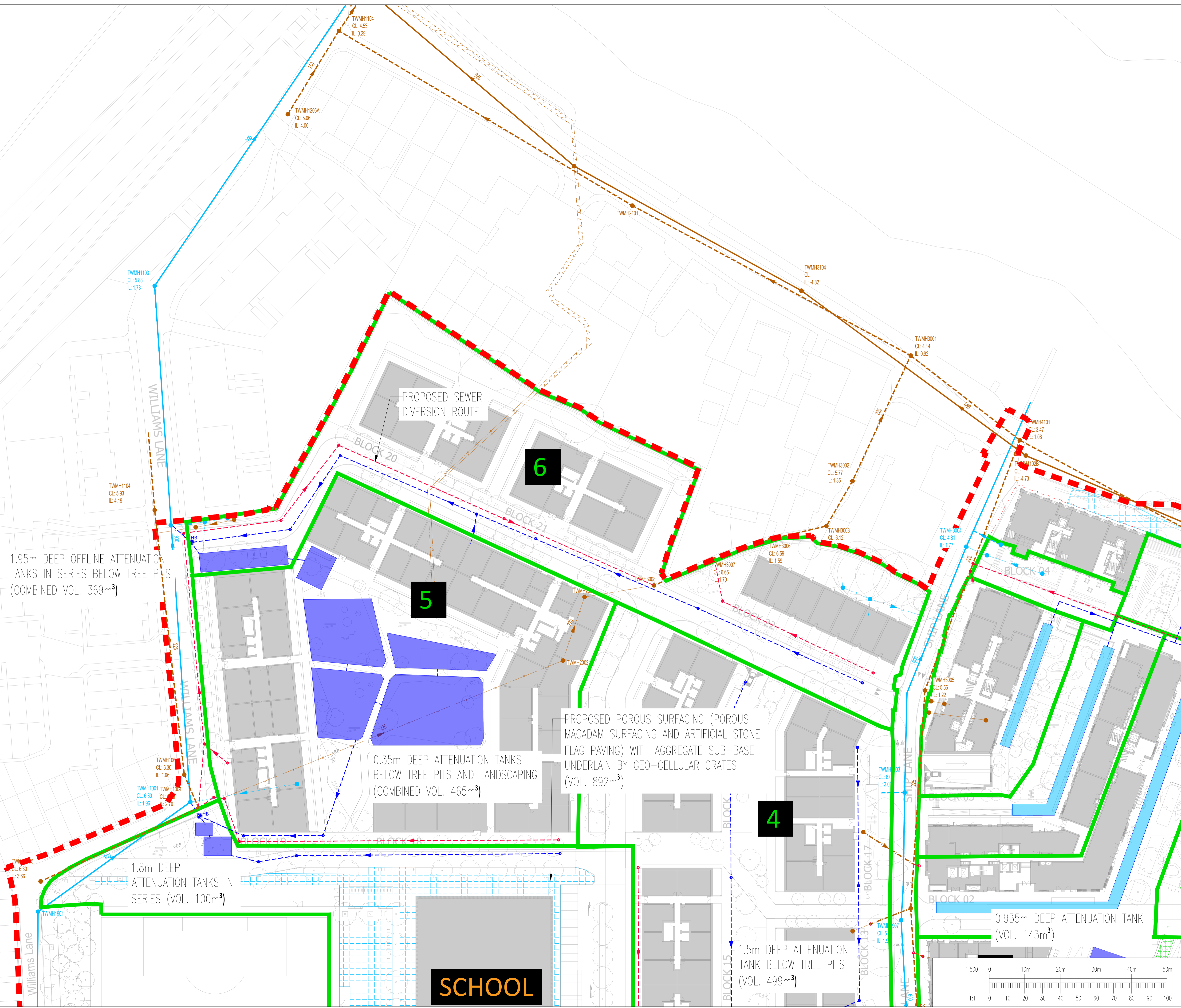


| Rev | Date     | Description                            | By  |
|-----|----------|--|-----|
| A09 | 07.04.20 | AMENDED SCHEME PLANS                   | NB  |
| A08 | 30.10.19 | AMENDED SCHEME PLANS                   | NB  |
| A07 | 09.09.19 | BASEMENT TANKS REMOVED/REPLACED        | NB  |
| A06 | 20.12.18 | PERMEABLE PAVING AND RAIN GARDEN ADDED | NB  |
| A05 | 13.02.18 | UPDATED APPLICATION BOUNDARY           | NB  |
| A04 | 29.01.18 | UPDATED ARCHITECT LAYOUT               | NB  |
| A03 | 01.11.17 | TEAM ISSUE                             | NB  |
| A02 | 23.10.17 | SURFACE WATER ATTENUATION AMENDED      | NB  |
| A01 | 29.09.17 | PRELIMINARY ISSUE                      | MAC |

Project: **STAG BREWERY**  
 Title: **PROPOSED FOUL AND SURFACE WATER DRAINAGE LAYOUT SHEET 1 OF 3**  
 Client: **RESELTON PROPERTIES LIMITED**



|                    |       |                  |                             |                 |
|--------------------|-------|------------------|-----------------------------|-----------------|
| <b>PRELIMINARY</b> |       |                  |                             |                 |
| Designed by        | NB    | Checked by       | DO                          | Project No      |
| Drawn by           | NB    | Date             | SEPTEMBER 2017              | <b>WIE15582</b> |
| Scalings @ A1      | 1:500 | Computer File No | 15582-WIE-ZZ-XX-GR-0204.dwg |                 |
| Publisher          | WIE   | Zone             | ZZ                          | Category        |
| Number             | 92    | Revision         | 0004                        | <b>A09</b>      |



1.95m DEEP OFFLINE ATTENUATION TANKS IN SERIES BELOW TREE PITS (COMBINED VOL. 369m<sup>3</sup>)

0.35m DEEP ATTENUATION TANKS BELOW TREE PITS AND LANDSCAPING (COMBINED VOL. 465m<sup>3</sup>)

PROPOSED POROUS SURFACING (POROUS MACADAM SURFACING AND ARTIFICIAL STONE FLAG PAVING) WITH AGGREGATE SUB-BASE UNDERLAIN BY GEO-CELLULAR CRATES (VOL. 892m<sup>3</sup>)

1.8m DEEP ATTENUATION TANKS IN SERIES (VOL. 100m<sup>3</sup>)

0.935m DEEP ATTENUATION TANK (VOL. 143m<sup>3</sup>)

1.5m DEEP ATTENUATION TANK BELOW TREE PITS (VOL. 499m<sup>3</sup>)

