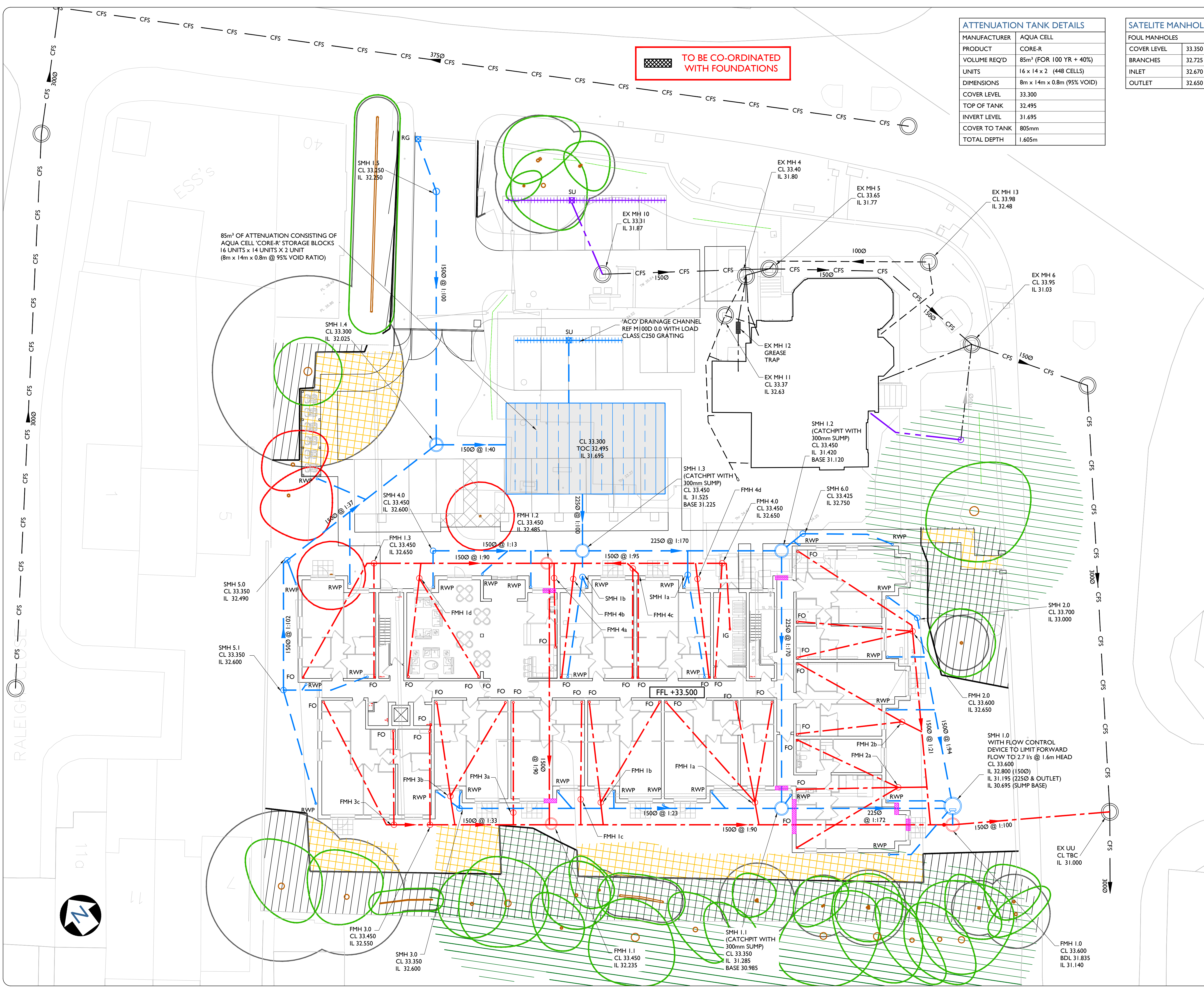




ATTENUATION TANK DETAILS	
MANUFACTURER	AQUA CELL
PRODUCT	CORE-R
VOLUME REQ'D	85m³ (FOR 100 YR + 40%)
UNITS	16 x 14 x 2 (448 CELLS)
DIMENSIONS	8m x 14m x 0.8m (95% VOID)
COVER LEVEL	33.300
TOP OF TANK	32.495
INVERT LEVEL	31.695
COVER TO TANK	805mm
TOTAL DEPTH	1.605m

SATELITE MANHOLES	
FOUL MANHOLES	
COVER LEVEL	33.350
BRANCHES	32.725
INLET	32.670
OUTLET	32.650

- NOTES**
1. THE WORKS SHALL BE IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS, NATIONAL BUILDING SPECIFICATION (NBS) AND SEWERS FOR ADOPTION, 7TH EDITION.
 2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS DRAWINGS, ARCHITECTS DRAWINGS, MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS.
 3. THE LOCATION, LINE & LEVEL OF ALL KNOWN EXISTING BURIED SERVICE MAINS AND DRAINAGE PIPEWORK INDICATED ON THE DRAWINGS ARE APPROXIMATE AND FOR GUIDANCE PURPOSES ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXACT LINE & LEVEL, BY WAY OF HAND EXCAVATED TRIAL PITS, PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION WORKS ON SITE. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO MAINTAIN THE STRUCTURAL INTEGRITY OF ALL ABOVE AND BELOW GROUND SERVICE MAINS / DRAINAGE INSTALLATIONS.
 4. THE CONTRACTOR MUST COMPLY WITH ALL CURRENT LEGISLATION RELATING TO HEALTH & SAFETY.
 5. THE MAIN CONTRACTOR IS RESPONSIBLE FOR THE DESIGN OF ALL TEMPORARY WORKS, AND IS ALSO RESPONSIBLE FOR THE SAFE MAINTENANCE AND STABILITY OF EXISTING BUILDINGS AT ALL TIMES.
 6. THE MAIN CONTRACTOR IS RESPONSIBLE FOR THE MITIGATION OF ALL OCCURRENCES OF GROUND WATER DURING THE CONSTRUCTION PERIOD.
 7. THE CONTRACTOR SHALL MAKE ALLOWANCE FOR RAISING / LOWERING ALL EXISTING ACCESS COVERS & FRAMES TO SUIT NEW FINISHED LEVELS.
 8. PIPES REQUIRE A TYPE 2 CONCRETE BED & SURROUND WHEN THEY HAVE SHALLOW COVER (LESS THAN 900mm IN TRAFFICKED AREAS OR 500mm IN NON-TRAFFICKED AREAS)
 9. ALL SOFT / HARD PAVED AREAS AFFECTED BY THE WORKS SHALL BE FULLY REINSTATED UPON COMPLETION OF THE WORKS. ALL SURFACE MARKINGS DAMAGED BY THE WORKS SHALL BE FULLY REINSTATED.
 10. ALL SURPLUS EXCAVATED MATERIAL SHALL BE DISPOSED OF OFF SITE.

- KEY**
- CFS
 - SWS
 - EXISTING FOUL DRAIN
 - EXISTING SW DRAIN
 - PROPOSED GREENFINCH DRAINAGE
 - PROPOSED FOUL DRAIN
 - PROPOSED SW DRAIN
 - PROPOSED LAND DRAIN
 - EXISTING DRAIN TO BE ABANDONED
 - PROPOSED ATTENUATION CRATES
 - PROPOSED FOUL OUTLET
 - PROPOSED INTERNAL GULLY
 - PROPOSED RAIN WATER DOWN PIPE
 - PROPOSED TRAPPED ROAD GULLY
 - PROPOSED LINEAR DRAINAGE CHANNEL

P03	LATEST TREE PROPOSALS SHOWN	RH	MM	JP	31.03.2026
P02	UPDATED IN DISCUSSION WITH BARRELL	RH	MM	JP	26.03.2026
REV	DESCRIPTION	BY	CHK	APR	DATE

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PURPOSE OF ISSUE	PRELIMINARY	STATUS	P
PROJECT	FORMER GREENFINCH PUBLIC HOUSE LAPWING LANE DIDSBURY		
TITLE	DRAINAGE SCHEME PROPOSED LAYOUT		
CLIENT			
DRAWN BY	RH	CHECKED BY	MM
DATE	13.03.2026	SCALE (@ A1)	1:150
DRAWING NUMBER	0602	PROJECT NUMBER	90023
REV	P03		