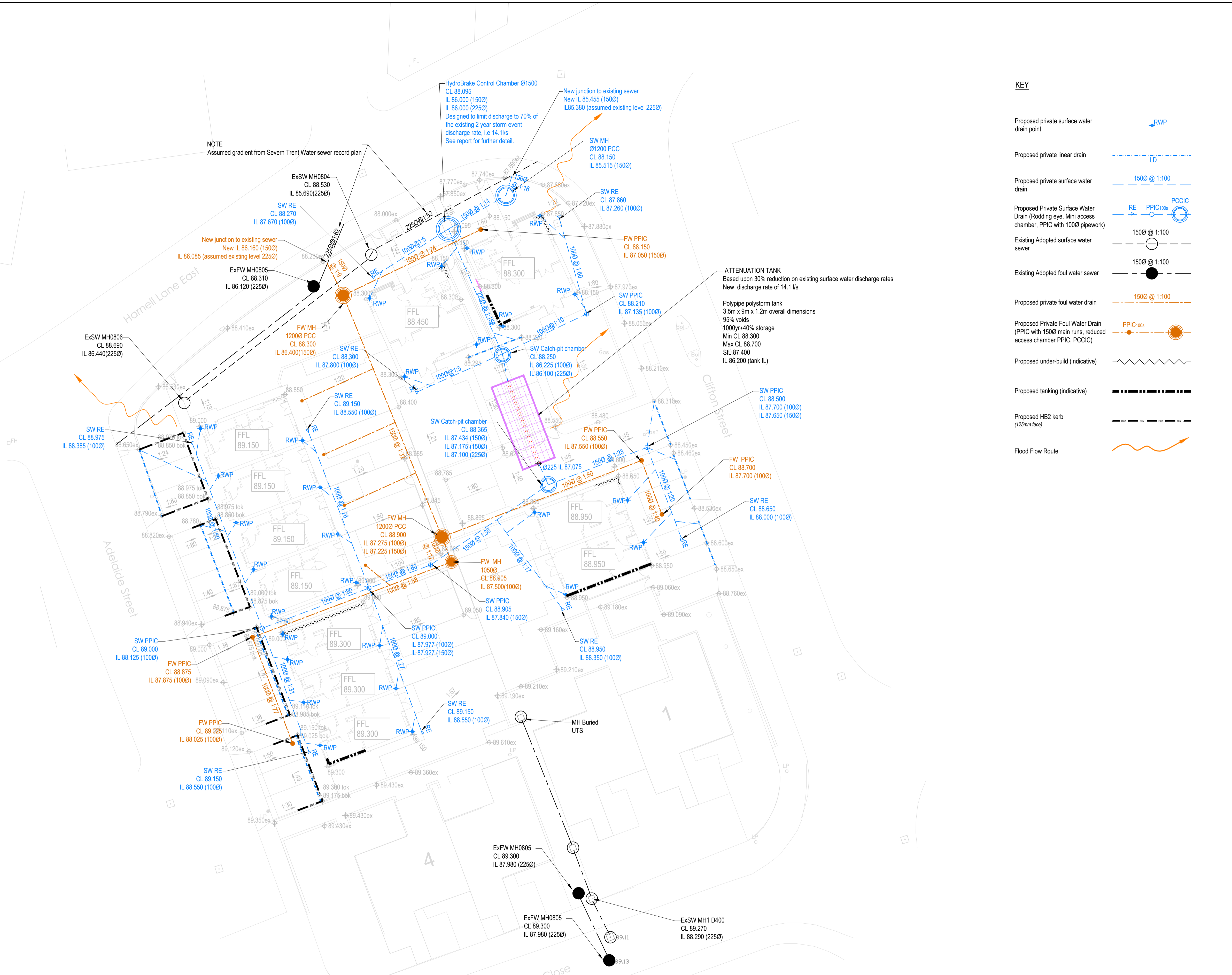


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NOTE
Assumed gradient from Severn Trent Water sewer record plan

ATTENUATION TANK
Based upon 30% reduction on existing surface water discharge rates
New discharge rate of 14.1 l/s

Polypipe polystorm tank
3.5m x 9m x 1.2m overall dimensions
95% voids
1000yr+40% storage
Min CL 88.300
Max CL 88.700
StL 87.400
IL 86.200 (tank IL)

KEY

- Proposed private surface water drain point
- Proposed private linear drain
- Proposed private surface water drain
- Proposed Private Surface Water Drain (Rodding eye, Mini access chamber, PPIC with 1000 pipework)
- Existing Adopted surface water sewer
- Existing Adopted foul water sewer
- Proposed private foul water drain
- Proposed Private Foul Water Drain (FPIC with 1500 main runs, reduced access chamber PPIC, PCCIC)
- Proposed under-build (indicative)
- Proposed tanking (indicative)
- Proposed HB2 kerb (125mm face)
- Flood Flow Route

KEY PLAN

Construction Risks	Maintenance/Cleaning Risks	Demolition/Adaptation Risks
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In addition to the hazard risks normally associated with the type of works detailed on this drawing take note of the above.
It is assumed that all works on this drawing will be carried out by a competent contractor working, where appropriate, to an appropriate method statement.

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION BOX

- General Notes
- DO NOT SCALE.
 - This drawing is to be read in conjunction with all other relevant drawings and details.
 - Should there be any conflict between the details indicated on this drawing and those indicated on other drawings the Engineer should be informed PRIOR to construction on site.
 - Until technical approval has been obtained from the relevant Authority, it should be understood that all drawings issued are Preliminary and NOT for construction. Should the contractor commence site work prior to such approval being given, it is entirely at his own risk.
 - All dimensions are in metres unless otherwise stated.
 - The BSP Risk Assessments for this project must be reviewed PRIOR to the commencement of any works on site.
 - It is the responsibility of the contractor to ensure the works at all times in strict accordance with the requirements of the Health and Safety at Work Act 1974, and the C.D.M. Regulations 2015.
 - It is the responsibility of the Contractor to locate any service apparatus in the vicinity of the works. The Client will accept no claims whatsoever in respect of losses or damage caused in respect of such apparatus, however caused.
 - The Contractor shall check all tie-ins for line and level with existing before commencing any works. The Engineer should be notified immediately in writing, should any errors be found.
 - The Contractor is responsible for ensuring that all works are to the satisfaction of the Engineer, and shall be deemed to have included within his rates for any necessary testing.
 - Topographical and utilities survey data taken from GP Surveying drawing no. S219-904
 - Site plan taken from Walker-Troup drawing no. 1452-06-212
 - All adoptable drainage works are to be carried out in accordance with Sewers for Adoption 8th Edition and Severn Trent Water requirements & standard details.
 - All adoptable highway works are to be carried out in accordance with Coventry City Council Highway Design Guide. Highway works are to be completed to the satisfaction of the Coventry City Council Clerk of Works.
 - All FFLs & FSLs are approximate and subject to change pending detailed design.

Initial Issue	BJS	06/09/19	SM	06/09/19	SM	06/09/19
REV	COMMENT					
DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	
SCALE @ A1	ISSUING OFFICE	PROJECT NUMBER				
1:200	DERBY	19-0017				
CLIENT APPROVAL						
A - APPROVED						
B - APPROVED WITH COMMENTS						
C - DO NOT USE						
STATUS PURPOSE OF ISSUE						
S1	PLANNING					

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 Also offices in Nottingham, Leicester and Sheffield

PROJECT
Clifton Street
Coventry

TITLE
Proposed Drainage Layout

CLIENT
WM Housing Group

PROJECT ORIGINATOR	ZONE	LEVEL	TYPE	ROLE	NUMBER	REV
CLIF-BSP-ZZ-XX-DR-C-0240						P01