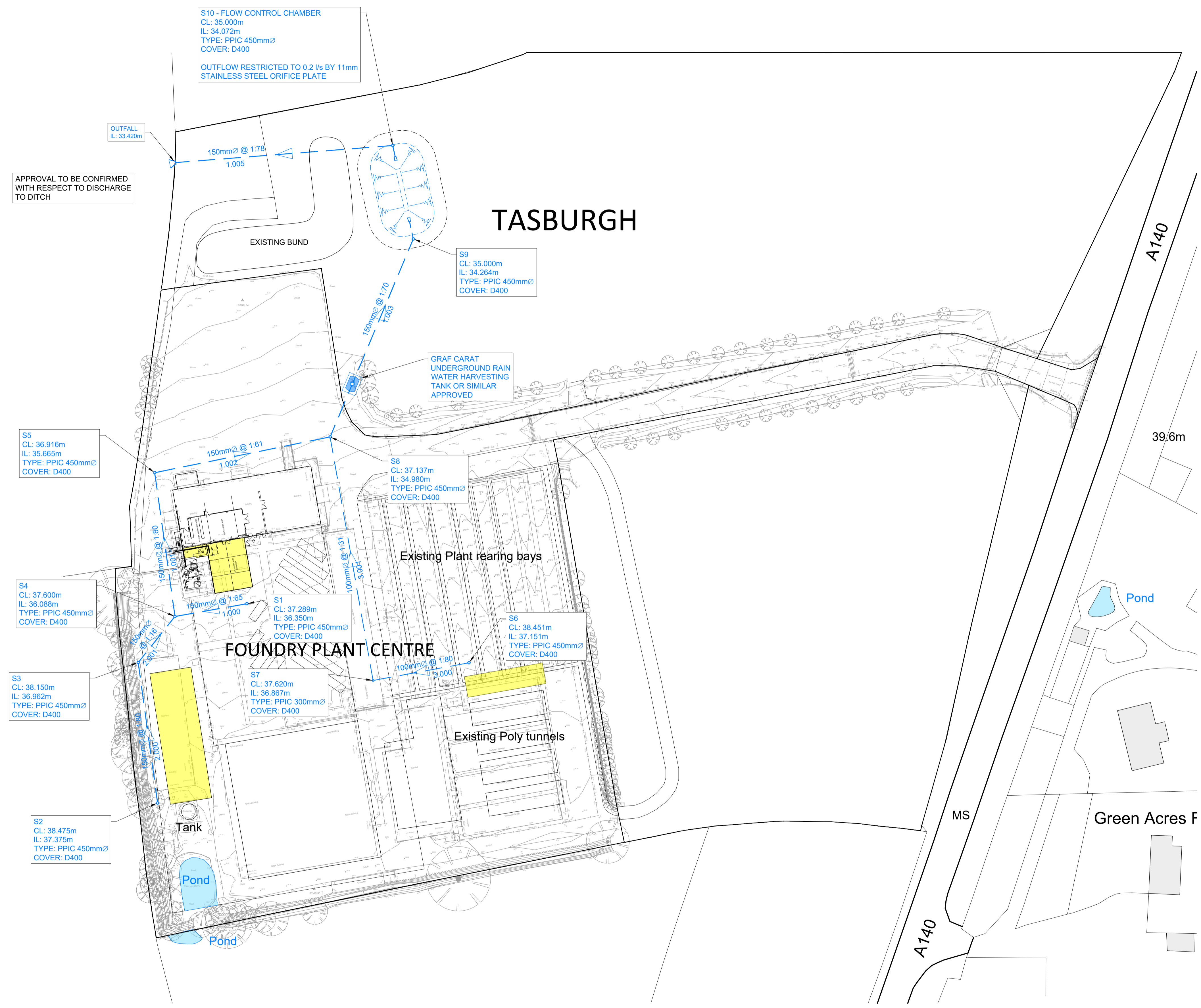


LEGEND

- PROPOSED PRIVATE SURFACE WATER PIPE
- PROPOSED PRIVATE SURFACE WATER INSPECTION CHAMBER
- PROPOSED PRIVATE SURFACE WATER OUTFALL
- PROPOSED PRIVATE SURFACE WATER SWALE

GENERAL NOTES:

1. THE DRAWINGS, DESIGN AND ALL INFORMATION CONTAINED THEREIN ARE THE SOLE COPYRIGHT OF CANHAM CONSULTING LTD AND ANY REPRODUCTION IS FORBIDDEN UNLESS PERMISSION IS OBTAINED IN WRITING.
2. ALL DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT CIVIL / STRUCTURAL ENGINEERING DRAWINGS, THE PROJECT SPECIFICATION AND DRAWINGS PRODUCED BY THE ARCHITECTS, SERVICE ENGINEERS AND LANDSCAPE ARCHITECTS.
3. FOR SETTING OUT OF BUILDINGS REFER TO K GARNHAM DESIGN DRAWINGS AND DETAILS. FOR SETTING OUT OF HIGHWAYS AND EXTERNAL WORKS REFER TO CANHAM CONSULTING'S DRAWINGS AND DETAILS.
4. ANY DISCREPANCIES BETWEEN THE INFORMATION GIVEN BY THE ENGINEER, AND THAT PROVIDED BY OTHERS, MUST BE REFERRED TO THE ENGINEER BEFORE THE AFFECTED WORKS PROCEED.
5. DIMENSIONS MUST NOT BE SCALED FROM THE ENGINEER'S DRAWINGS.
6. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
7. THE CONTRACTOR IS TO ENSURE THE STABILITY OF EACH ELEMENT AND THE STABILITY OF THE OVERALL CONSTRUCTION UNTIL THE WORKS ARE COMPLETE.
8. ALL DESIGNS, CONNECTIONS, WORKMANSHIP AND MATERIAL ARE TO COMPLY WITH THE CURRENT BUILDING REGULATIONS AND THE LATEST RELEVANT BRITISH STANDARD SPECIFICATION AND CODES OF PRACTICE OR OTHERWISE BE TO THE SPECIFIC WRITTEN APPROVAL OF THE ENGINEER.
9. INSPECTIONS MADE BY THE LOCAL AUTHORITY, SHALL BE ARRANGED BY THE CONTRACTOR TO SUIT HIS PROGRAMME. ANY COST ARISING OUT OF FAILING TO CARRY OUT THE WORK TO THE SATISFACTION OF THE LOCAL AUTHORITY WILL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
10. THE CONTRACTOR MUST MAKE THEMSELVES AWARE OF THE EXISTING UTILITIES / SERVICES LOCATED WITHIN AND ADJACENT TO THE SITE. **NO EXCAVATIONS ARE TO BE UNDERTAKEN UNTIL THE UTILITY COMPANIES HAVE BEEN INFORMED / CO-ORDINATED WITH.** DIAL-BEFORE-YOU-DIG ADVICE IS FOLLOWED AND THE AREA IS CAT SCANNED. ALL UTILITY COMPANY GUIDELINES AND HEALTH & SAFETY PROCEDURES MUST BE STRICTLY FOLLOWED.
11. FOR SIZE AND LOCATION OF ALL SERVICES REFER TO THE SERVICE ENGINEER'S AND ARCHITECT'S DRAWINGS.
12. THE PROPOSED SITE LAYOUT SHOWN ON THIS DRAWING IS BASED UPON THE K GARNHAM DESIGN DRAWINGS 1707-1-C & 1707-2-C, DATED 11.11.22.
13. THE TOPOGRAPHICAL INFORMATION REPRODUCED ON THIS DRAWING IS SHOWN FOR CO-ORDINATION AND DESIGN PURPOSES ONLY AND TAKEN FROM THE PARISH LAND SURVEYS DRAWING PLS-1292, DATED 28.09.22. LIABILITY FOR THIS INFORMATION REMAINS WITH PARISH LAND SURVEYS; CANHAM CONSULTING LTD CANNOT ACCEPT ANY LIABILITY FOR THE CONTENT AND ACCURACY OF THE TOPOGRAPHIC SURVEY.



APPROVAL TO BE CONFIRMED WITH RESPECT TO DISCHARGE TO DITCH

S10 - FLOW CONTROL CHAMBER
 CL: 35.000m
 IL: 34.072m
 TYPE: PPIC 450mm \varnothing
 COVER: D400
 OUTFLOW RESTRICTED TO 0.2 l/s BY 11mm STAINLESS STEEL ORIFICE PLATE

S9
 CL: 35.000m
 IL: 34.264m
 TYPE: PPIC 450mm \varnothing
 COVER: D400

GRAF CARAT UNDERGROUND RAIN WATER HARVESTING TANK OR SIMILAR APPROVED

S8
 CL: 37.137m
 IL: 34.980m
 TYPE: PPIC 450mm \varnothing
 COVER: D400

S1
 CL: 37.289m
 IL: 36.350m
 TYPE: PPIC 450mm \varnothing
 COVER: D400

S6
 CL: 38.451m
 IL: 37.151m
 TYPE: PPIC 450mm \varnothing
 COVER: D400

S7
 CL: 37.620m
 IL: 36.867m
 TYPE: PPIC 300mm \varnothing
 COVER: D400

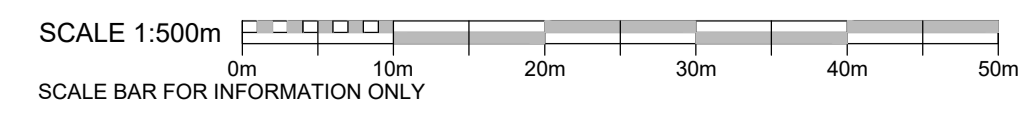
S5
 CL: 36.916m
 IL: 35.665m
 TYPE: PPIC 450mm \varnothing
 COVER: D400

S4
 CL: 37.600m
 IL: 36.088m
 TYPE: PPIC 450mm \varnothing
 COVER: D400

S3
 CL: 38.150m
 IL: 36.962m
 TYPE: PPIC 450mm \varnothing
 COVER: D400

S2
 CL: 38.475m
 IL: 37.375m
 TYPE: PPIC 450mm \varnothing
 COVER: D400

PRELIMINARY DRAWING:
 THIS DRAWING IS FOR PRELIMINARY PURPOSES ONLY AND MUST NOT BE READ AS A CONSTRUCTION ISSUE.
 IT INDICATES DESIGN INTENT ONLY AND IS SUBJECT TO AMENDMENT DURING FINAL DESIGN DEVELOPMENT.



P04	25.04.23	BOUNDARY LINE COLOURS REVISED	GPC	MH
P03	24.04.23	ATTENUATION BASIN RELOCATED AND RAINWATER HARVESTER ADDED	GPC	MH
P02	13.03.23	SWALE LOCATION REVISED	GPC	MH
rev	date	details	drawn	checked



+44 (0)1603 430650 | mail@canhamconsulting.co.uk | www.canhamconsulting.co.uk
 client: FOUNDRY PLANT CENTRE

architect: K GARNHAM DESIGN

project: FOUNDRY PLANT CENTRE
 IPSWICH ROAD, TASBURGH

title: DRAINAGE LAYOUT

CCL ref:	drawn	design	checked	scale	size	date
217316	SAH	MH	MR	1:500	A1 (L)	30.11.22

status: S2 - SUITABLE FOR INFORMATION

drawing number	revision
217316-CCL-XX-00-DR-C-3000	P04

© This drawing is copyright and is not to be reproduced without the written permission of Canham Consulting Ltd

THIS DESIGN IS PRODUCED IN ACCORDANCE WITH THE CONSTRUCTION (DESIGN AND MANAGEMENT) REGULATIONS 2015 INCORPORATING THE APPROVED CODE OF PRACTICE (REGULATIONS 2, 7 AND 11). THOSE ALTERING THE DESIGN WITHOUT THE AUTHORITY OF CANHAM CONSULTING LTD SHOULD BE AWARE THEY MAY ALSO ASSUME RESPONSIBILITY FOR THESE CHANGES.