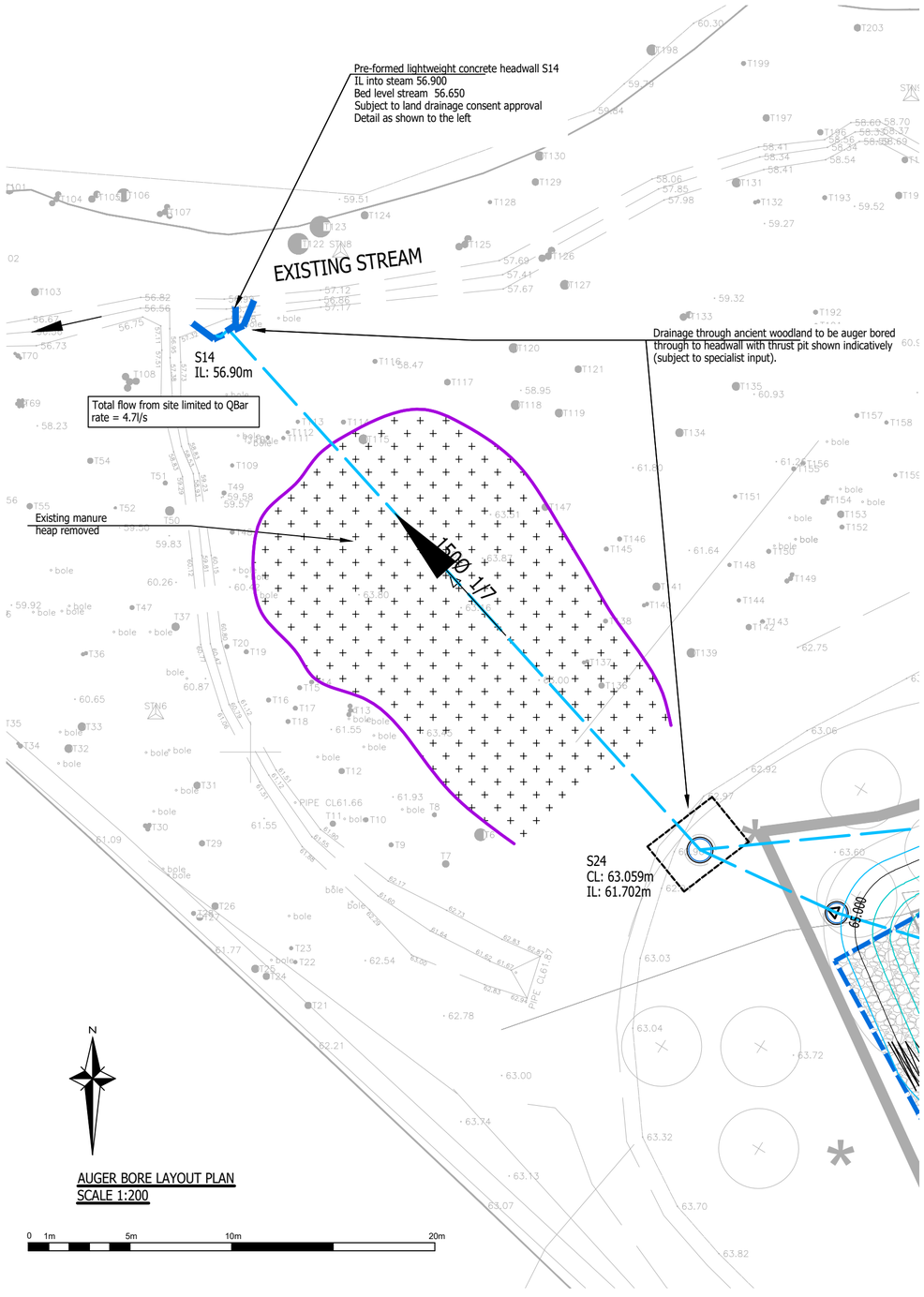
SITE OUTFALL OPTION 1: AUGER BORE
OUTFALL TO EXISTING STREAM TO BE ACHIEVED BY AUGER BORING BENEATH THE ANCIENT WOODLAND.



AUGER BORE LAYOUT PLAN
SCALE 1:200

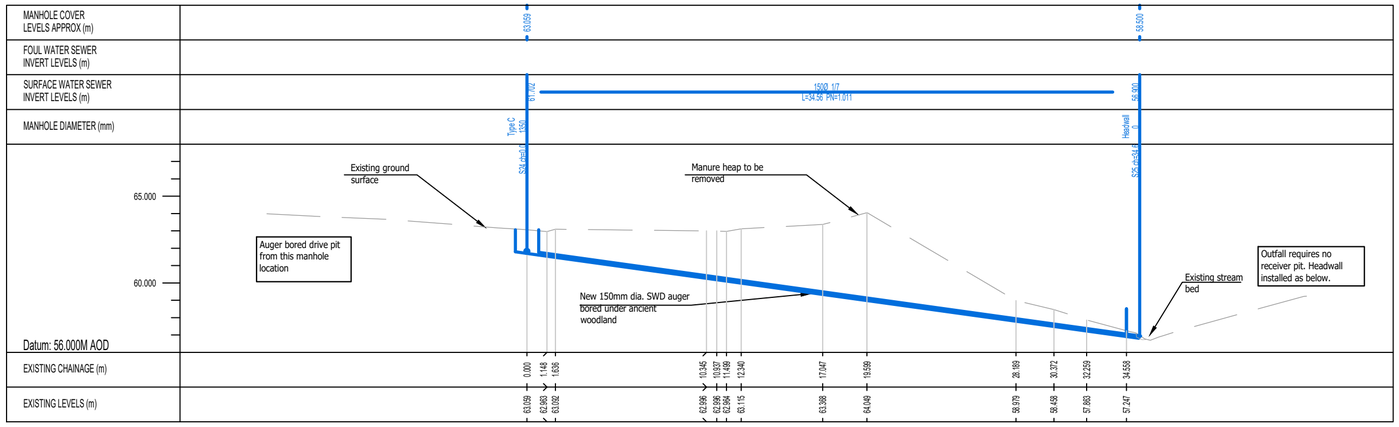
DESIGN NOTES

1. FLOW RATE FROM SITE SHALL BE LIMITED TO GREENFIELD QBAR. ATTENUATION TO BE PROVIDED VIA AN ATTENUATION POND AND BLANKET, AND ADDITIONAL STORAGE TANK.

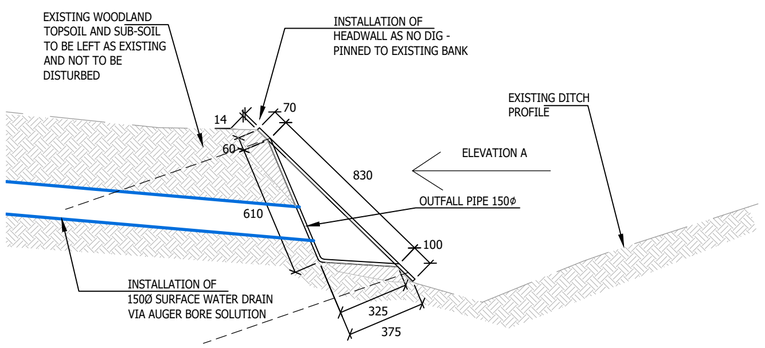
2. THE PROVISION OF PERMEABLE PAVING, FILTER DRAINS, AND THE POND, WILL PROVIDE UPSTREAM TREATMENT IN LINE WITH CIRIA GUIDELINES.

3. NO RECEIVER PIT IS REQUIRED FOR THE AUGER BORE. REFERENCE SHOULD BE MADE TO THE GUIDED AUGER BORING METHOD STATEMENT BY CHILTERN THRUST BORE, MARCH 2022, FOR FURTHER INFORMATION.

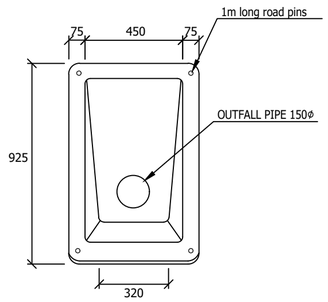
4. PREFABRICATED HEADWALL TO BE PLACED AT THE END OF THE AUGER BORE ROUTE WITH MINIMAL IMPACT ON THE EXISTING CONDITION.



SECTION THROUGH AUGER BORE
SCALE 1:250 (H)
1:50 (V)



PRE-FABRICATED OUTFALL HEADWALL DETAIL
SCALE 1:20



ELEVATION A

GENERAL NOTES

1. The location, size, depth and identification of existing services that may be shown or referred to on this drawing have been assessed from non intrusive observations , record drawings or the like. The contractor shall safely carry out intrusive investigations, trial holes or soundings prior to commencing work to satisfy himself that it is safe to proceed and that the assessments are accurate. any discrepancies shall be notified to gta prior to works commencing.

2. Tender or billing drawings shall not be used for construction or the ordering of materials.

3. Do not scale. All dimensions and levels to be site confirmed.

4. This drawing shall be read in conjunction with all relevant architects, consultants drawings and specifications, together with H&S plan requirements

5. Copyright : This drawing must not be copied, amended nor reproduced without the prior written agreement of gta.

6. All drawings specifications and recommendations made by gta are subject to Local Authority and other relevant Statutory Authorities approval. Any works or services made abortive due to the client proceeding prior to these approvals is considered wholly at the Clients risk. gta hold no responsibility for resulting abortive works or costs.

Rev	Amendments	Date	Dsn	Chk
P4	Further detail added to outfall headwall detail	14.06.22	FVV	MR
P3	Updated to latest layout	18.05.22	FVV	MR
P2	DESIGN NOTES ADDED	10.03.22	FVV	MR
P1	INITIAL ISSUE	08.03.22	FVV	MR

Status: PLANNING

Client: WHITEHALL HOMES

Architect: OMEGA

Project: CLEARVIEW FARM HORAM

Title: AUGER BORE OUTFALL DETAILS

Date: MARCH 2022
Scale @ A2: AS SHOWN
Clients Ref.:
Project Ref.: 11005

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Drawing Number: 11005/110
Rev.: P4