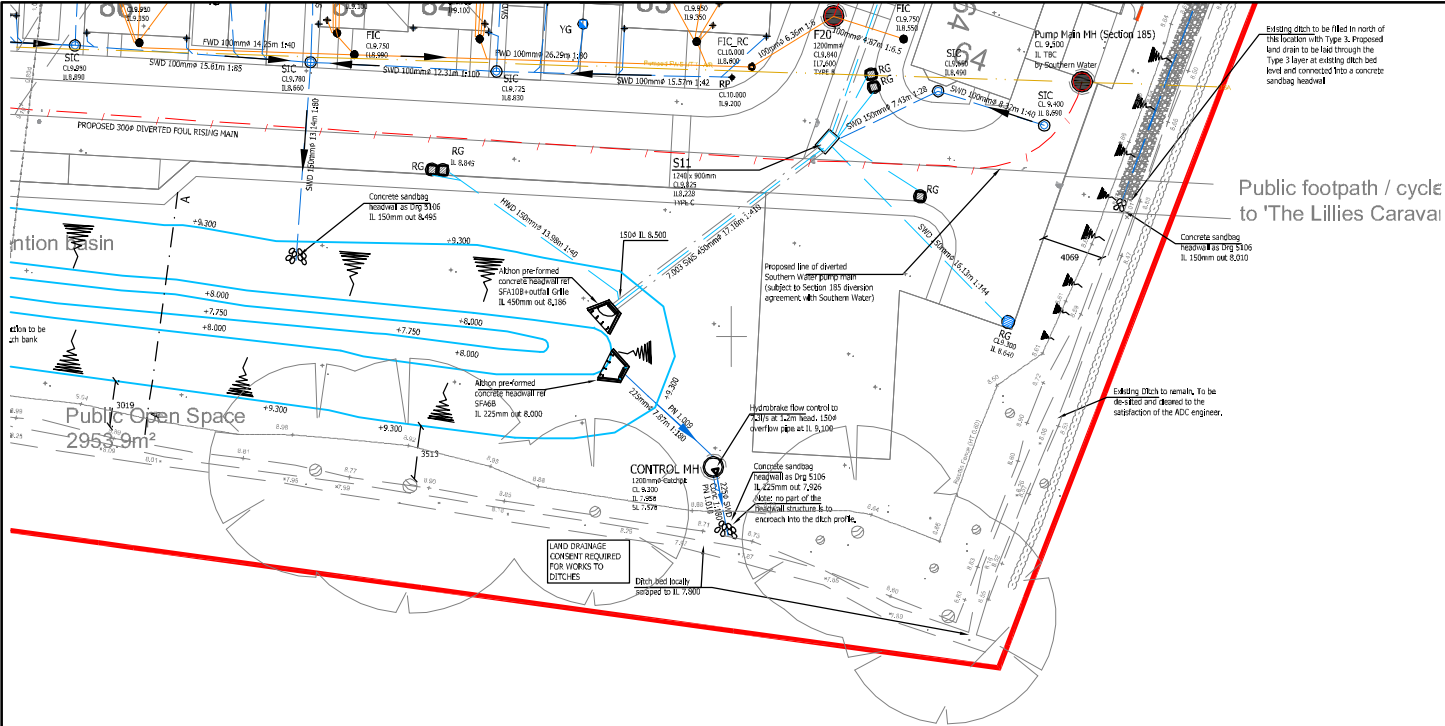
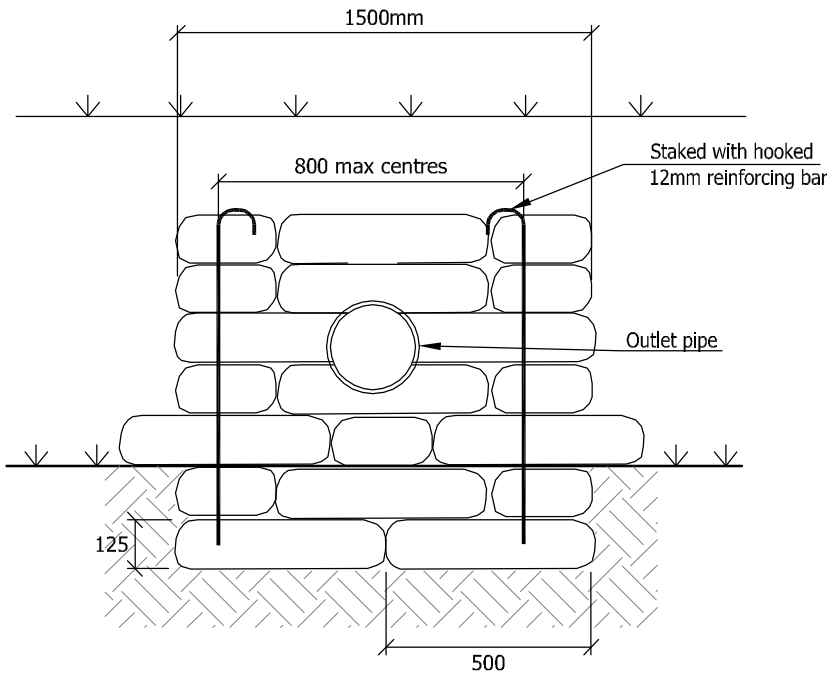


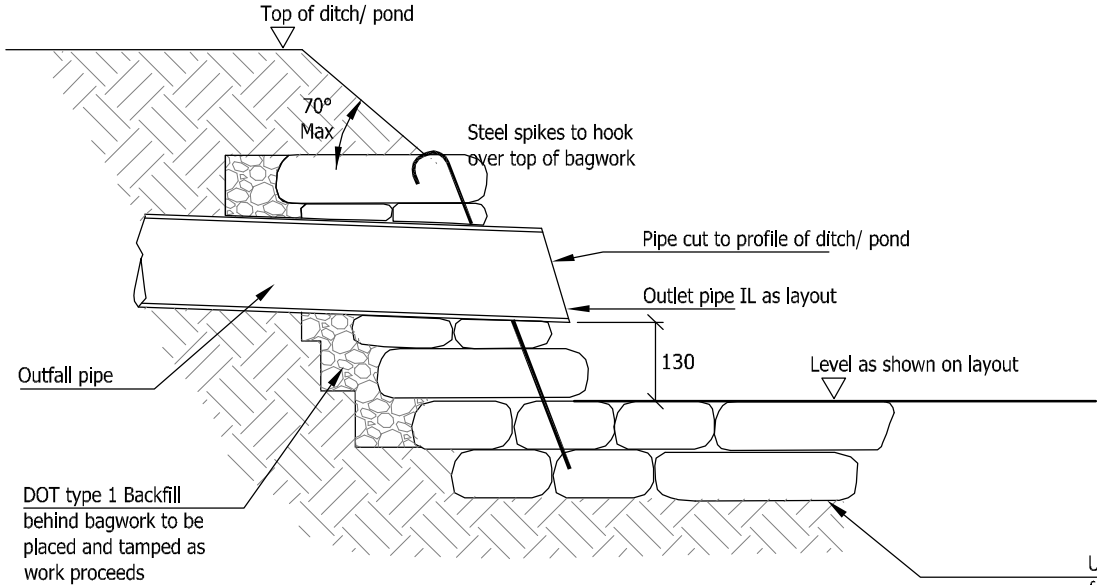


HEADWALL LOCATION PLAN
SCALE 1:500



OUTFALL HEADWALL
DETAILS
SCALE 1:20

ELEVATION OF HEADWALL



OUTFALL TO POND/ END OF DITCH
HEADWALL SECTION

Unsuitable material in foundation to be excavated and backfilled with S4 concrete

- GENERAL NOTES:
- DIMENSIONS ON THIS DRAWING SHALL NOT BE SCALED. ALL DIMENSIONS TO BE CHECKED ON SITE. ALL DETAILS AND DIMENSIONING RELATING TO SUB-CONTRACTOR'S OR SUPPLIER'S WORK MUST BE CHECKED AND AGREED BETWEEN THE SUB-CONTRACTOR OR THE SUPPLIER AND THE GENERAL CONTRACTOR.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEERS DRAWINGS AND SPECIFICATION.
 - THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL SITE DIMENSIONS BEFORE COMMENCING WORK.
 - THE MAIN CONTRACTOR IS RESPONSIBLE FOR ENSURING THE STABILITY OF THE STRUCTURE WHILST THE WORKS ARE IN PROGRESS.
 - DIFFERENCES BETWEEN THIS DRAWING AND THE SITE CONDITIONS ENCOUNTERED MUST BE REPORTED TO THE ENGINEER.
- NOTATION:-
- | | |
|-----------------------------|--------------------------------|
| T.O.S. - TOP OF STEEL | S.S.L. - STRUCTURAL SLAB LEVEL |
| F.F.L. - FINISH FLOOR LEVEL | F.F.L. - FINISH FLOOR LEVEL |
| T.O.C. - TOP OF CONCRETE | T.O.C. - TOP OF CONCRETE |
| F.L. - FORMATION LEVEL | F.L. - FORMATION LEVEL |

1. Bags should be Hessian or canvas and shall be of a size to provide a wall thickness of 500mm
2. Concrete bagwork shall be Class 519 and be three quarter filled with 25mm slump ST4 concrete immediately prior to placing with the ends sewn.
3. The bags shall be placed in a modified flemish bond so as to 'break joint' with mouths away from the surface and be tamped into position to form a rectangular block.
4. No part of the headwall structure should encroach into the profile of the ditch.

P3	25.06.20	DETAILS REVISED, NOTES REVISED	SDL	MR
P2	11.03.20	REVISED TO LATEST LAYOUT	SDL	MR
P1	11.03.20	INITIAL ISSUE	GS	MR
REV	DATE	DESCRIPTION	BY	CHK APP

Gyoury Self CONSULTING ENGINEERS 18/17 BOUNDARY ROAD, HOVE, EAST SUSSEX BN3 4EF TELEPHONE 01273 414413 E-MAIL: mail@gsphove.co.uk Website: www.gyouryself.com Also at Fareham and St Albans				
CLIENT	REDROW HOMES			
ARCHITECT	RH PARTNERSHIP			
JOB TITLE	ANGEL & HYDE NURSERIES YAPTON ROAD BARNHAM			
DRAWING TITLE	OUTFALL HEADWALL TO POND/ DITCH CONSTRUCTION DETAIL (NON-ADOPTABLE)			
JOB No.	SCALE	DATE		
H19812	A3 AS SHOWN	MARCH 2020		
DRAWN	ENGINEER	CHECKED	APP	
MR	MR	-	-	
STATUS	DRAWING SUITABILITY			
D1	SUITABLE FOR COORDINATION			
REVISION	RIBA STATUS			
P3	STAGE 3 – DEVELOPED DESIGN			
DRAWING No.	19812-GS-Z1-XX-DR-C-5106			