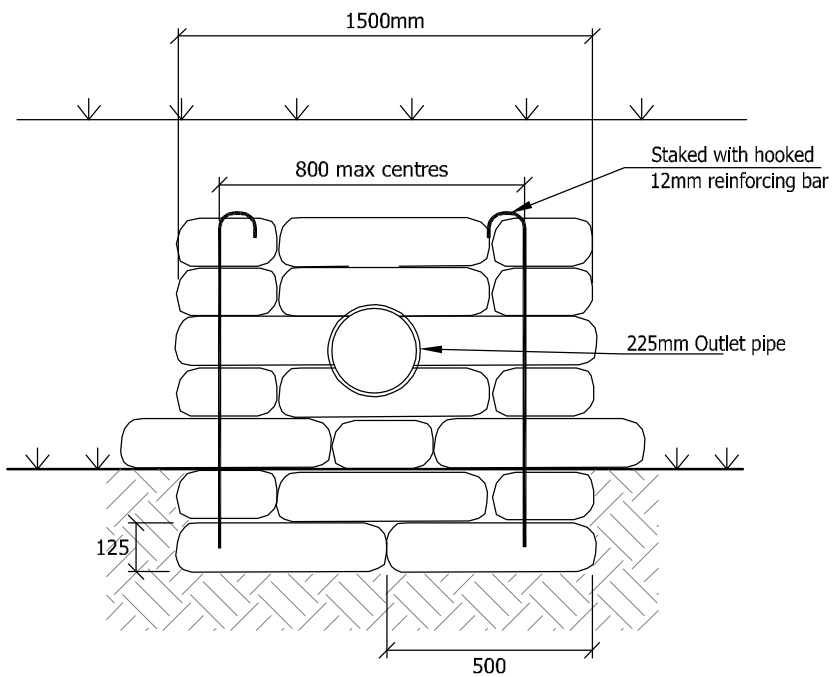
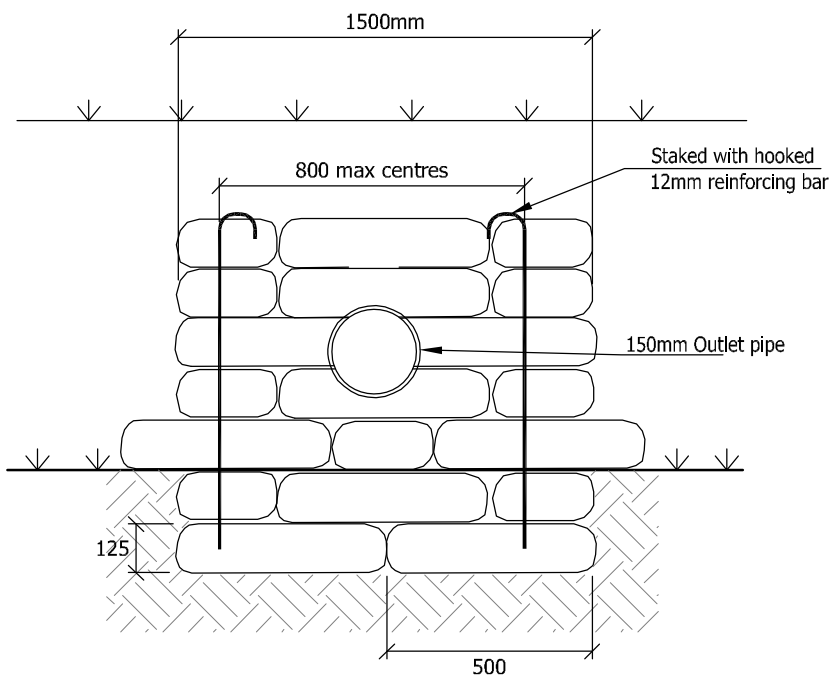
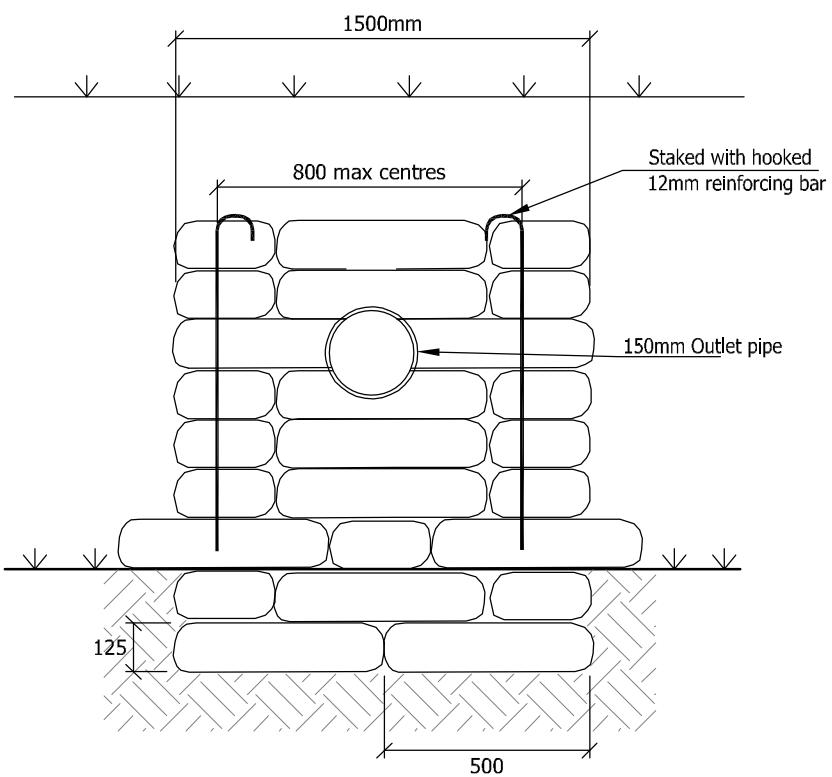




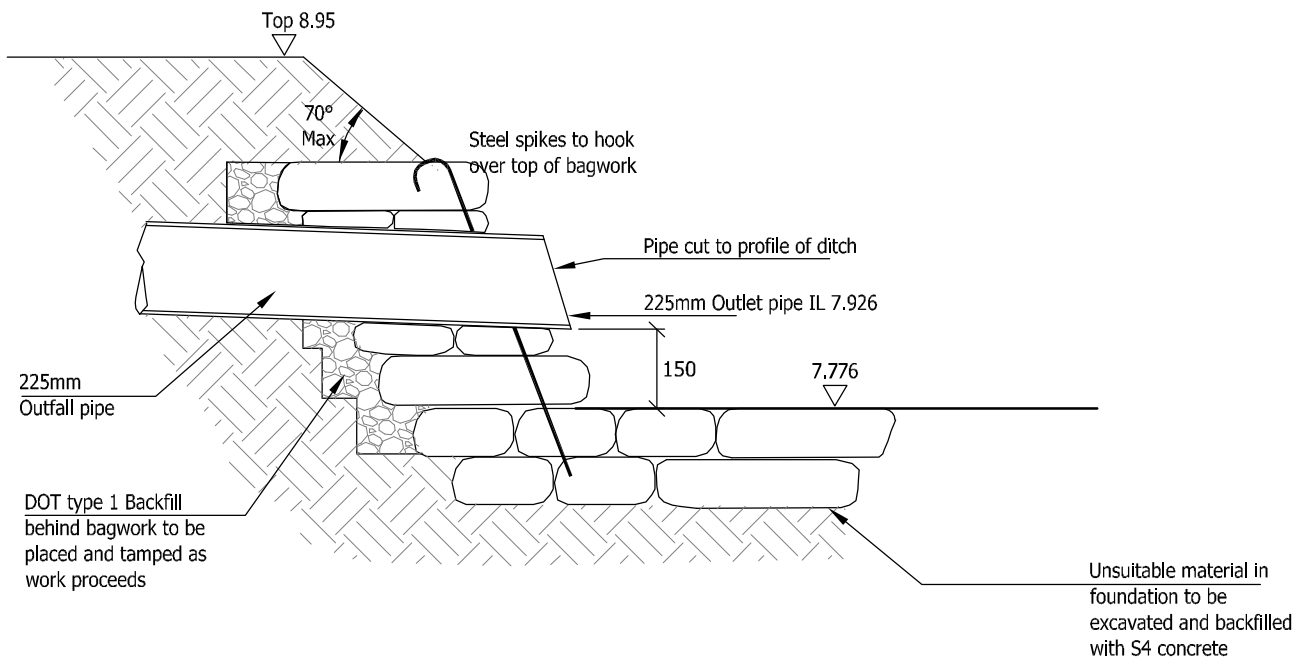
ELEVATION OF HEADWALL



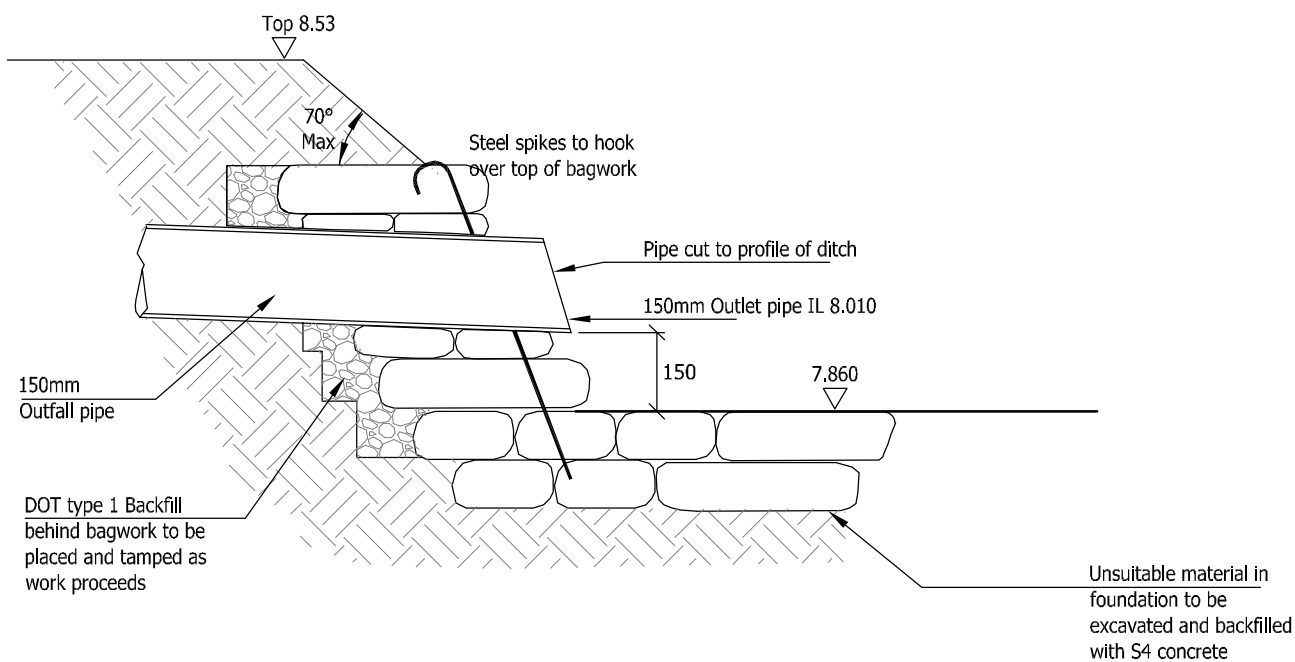
ELEVATION OF HEADWALL



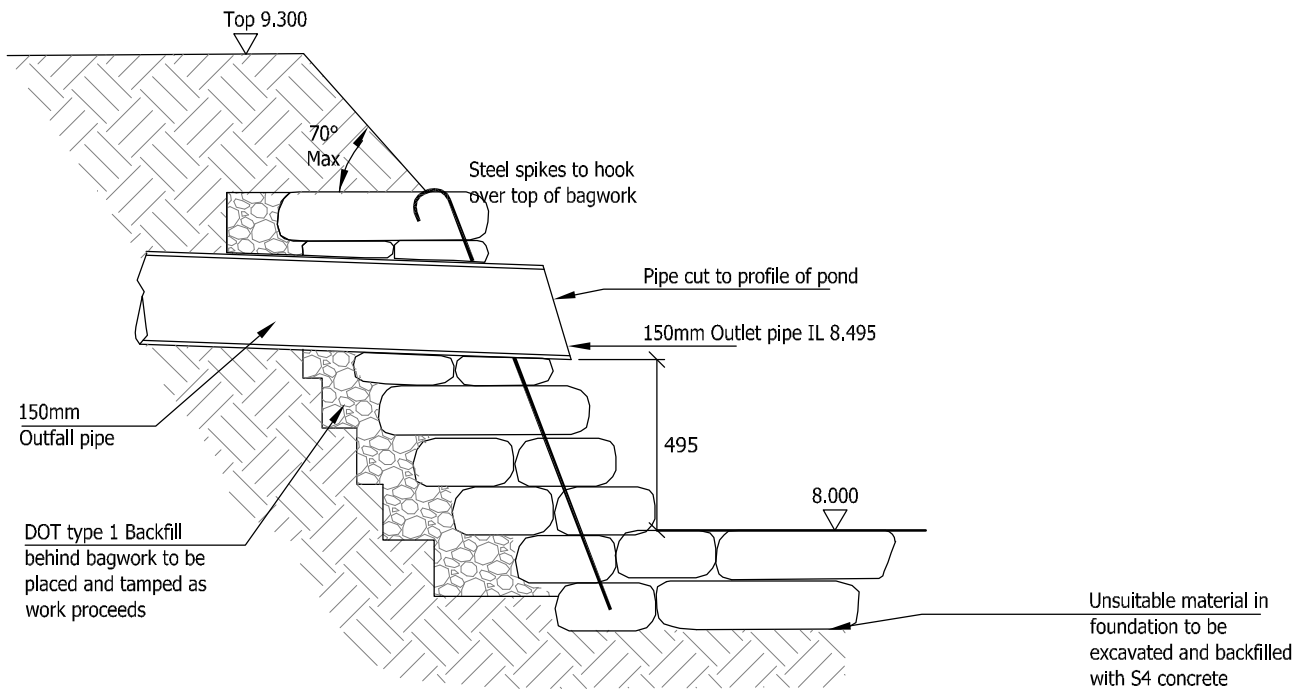
ELEVATION OF HEADWALL



225mm DIA OUTFALL FROM POND TO SOUTHERN DITCH - HEADWALL SECTION



150mm DIA OUTFALL FROM LAND DRAIN TO EASTERN DITCH - HEADWALL SECTION



150mm DIA PIPE OUTFALL TO POND HEADWALL SECTION

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.

GENERAL NOTES:

1. 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.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEERS DRAWINGS AND SPECIFICATION.
3. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL SITE DIMENSIONS BEFORE COMMENCING WORK.
4. THE MAIN CONTRACTOR IS RESPONSIBLE FOR ENSURING THE STABILITY OF THE STRUCTURE WHILST THE WORKS ARE IN PROGRESS.
5. DIFFERENCES BETWEEN THIS DRAWING AND THE SITE CONDITIONS ENCOUNTERED MUST BE REPORTED TO THE ENGINEER.

NOTATION:-

T.O.S. - TOP OF STEEL
F.G.L. - FINISH GROUND LEVEL
T.O.C. - TOP OF CONCRETE
F.L. - FORMATION LEVEL
S.S.L. - STRUCTURAL SLAB LEVEL
F.F.L. - FINISHED FLOOR LEVEL
T.O.F. - TOP OF FOUNDATION

P4	02.07.20	DETAILS REVISED.	SDL	MR	
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
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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. H19812		SCALE @ A2 1:20		DATE MARCH 2020	
DRAWN MR		ENGINEER GTA		CHECKED -	APP -
STATUS D1		DRAWING SUITABILITY SUITABLE FOR COORDINATION			
REVISION		RIBA STATUS STAGE 3 – DEVELOPED DESIGN			
DRAWING No.		19812-GS-Z1-XX-DR-C-5106			