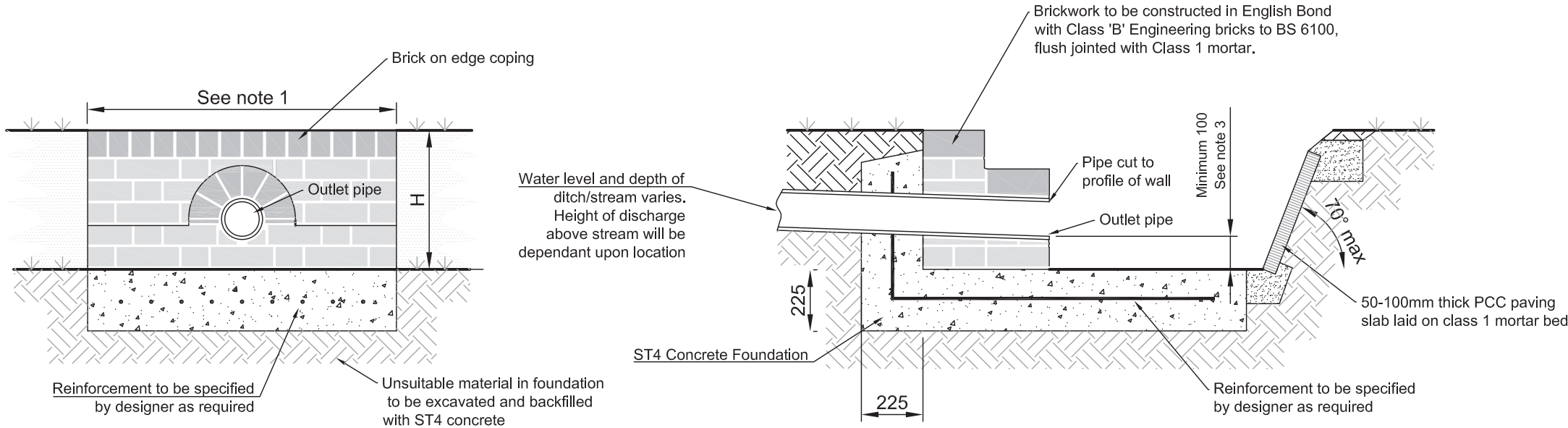
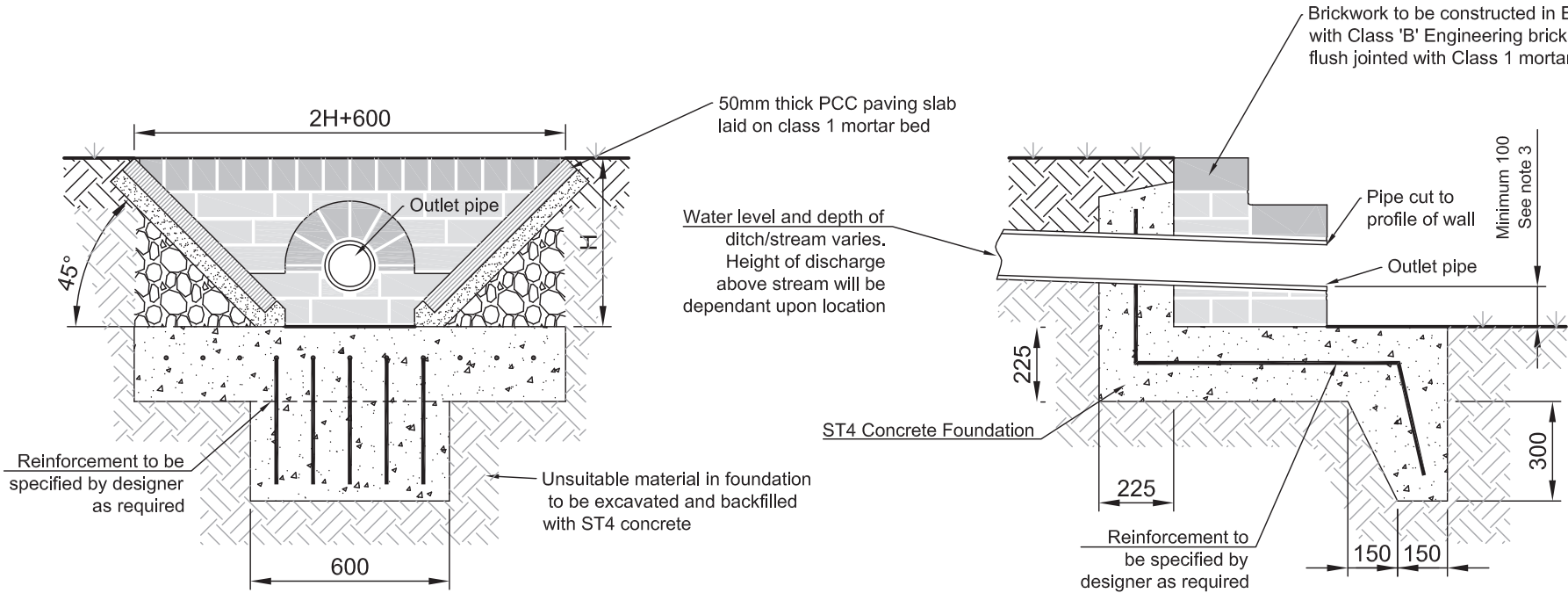




ELEVATION OF HEADWALL
OUTFALL TO POND / SIDE OF DITCH

HEADWALL SECTION
OUTFALL TO SIDE OF DITCH

- NOTES
1. Extent of outlet protection to be the greater of 1500mm or pipe diameter + 1200mm spanning the outlet pipe.
 2. Headwall design may need to be adjusted to on site conditions following approval from WSCC Inspector.
 3. For vehicular crossings of ditches pipes shall be min 450mm diam and be set to invert of ditch. Ditch to be regraded to achieve satisfactory falls.
 4. For H>600 appropriate vehicular or pedestrian containment shall be installed.
 5. The nearest edge of any carriageway shall be set back at least H from the base of the ditch
 6. All exposed pipework to be UV stable



ELEVATION OF HEADWALL
OUTFALL TO END OF DITCH

HEADWALL SECTION
OUTFALL TO POND / END OF DITCH

A	Note 6	DJL	HM	25.04.17
Rev	Revision details	Chkd	Appd	Date
Drawn:	DJL		For comment	
Chkd:	GM		For tender	
Appd:	AH	X	For construction	
Date:	SEPT 2013		As constructed	
File ref:				
IWP Ref:				

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Project Name	Section 278/38 Highway Agreement Standard Details
Drawing Title	Headwall Detail for pipe sizes up to 600 diam Engineering Brickwork



APPROVED
APRIL 2017
CONTRACTOR TO ENSURE LATEST DETAILS ARE USED

Original Drawing Size :	A3		
Scale :	1:20	Dimensions :	mm
Drawing No.	S278/38/24	Rev	A