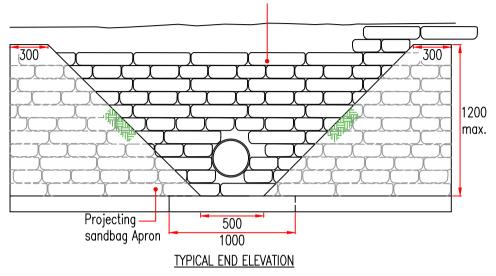
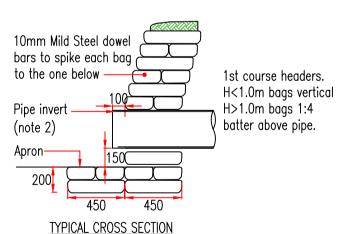
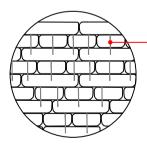
Hessian Sandbags to be filled with concrete mix ST1 and to average 450 x 225 x 100mm when filled. Laid in alternative courses of headers and stretchers.





Inswich



DOWEL BAR DETAIL

10mm Mild Steel dowel bars to spike each bag to the one below

NOTES

The first pipe joint shall be flexible and located not more than 300mm from the back of the headwall.

Where the ditch outfalls into the pipe the invert of

the pipe shall be level with the top of the apron.

Sandbag headwalls to be used in rural areas

Distance between the edge of headwall and footway/carriageway to be 1m minimum.

Gaps to be filled with ST1 concrete.

For pipes 450mm dia. and above, a hinge coupling

When headwall required at side of a ditch, the

headwall profile to match existing. Liaison with

Max height to be 1200mm.

(urban areas by agreement).

grating is required.

LLFA and LPA required.

DRAWING TITLE

DRAINAGE AND SERVICE DUCTS CONCRETE FILLED SANDBAG HEADWALL

)	REV.	DESCRIPTION	CHECKED	DATE	1
J					

	INIT.	DATE	PROJECT TITLE	
ORIGINATOR	RY	08/2024	STANDARD CONSTRUCTION DETAILS	
CHECKER	SH	08/2024		DATE
DESIGNER	RY	08/2024	N.T.S. DRAWING No.	AUG. 2024
REVIEWER	TK	08/2024		

Growth, Highways & Infrastruture Suffolk County Council Endeavour House 8 Russell Road Suffolk IP1 2BX

County Council

Suffolk

ORIGINAL SIZE: A4