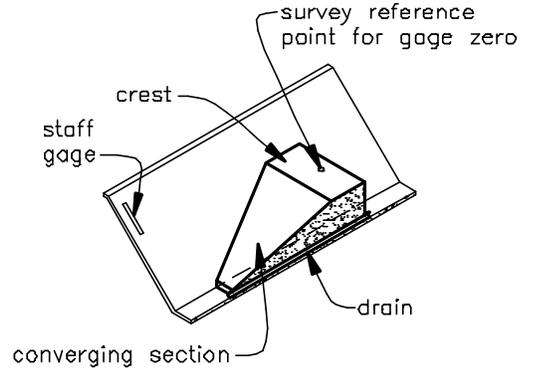
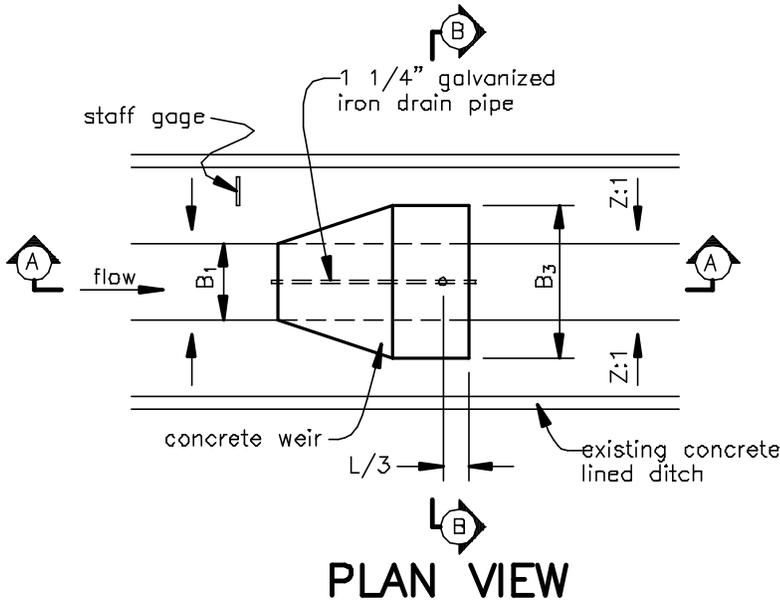
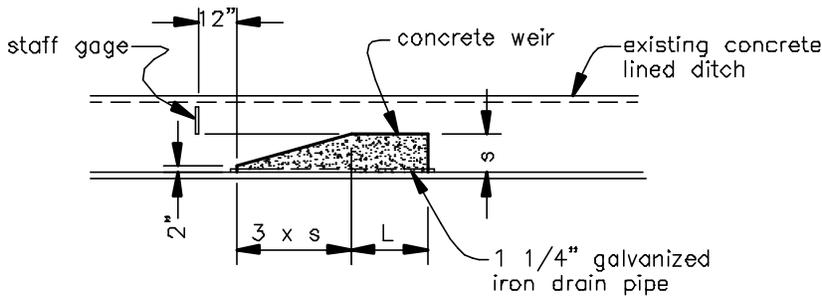


TRAPEZOIDAL BROAD CRESTED WEIR



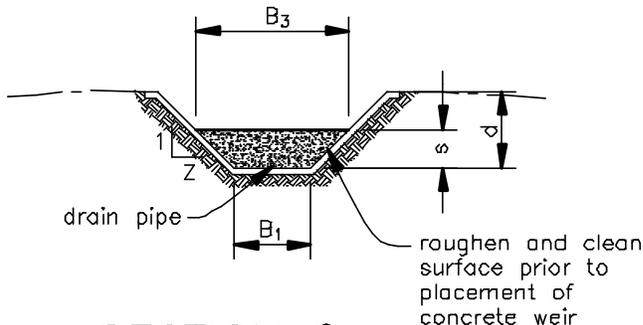
ISOMETRIC SECTION (A)



SECTION (A)

DIMENSIONS

- STA. _____
 $d =$ _____ ft
 $s =$ _____ ft
 $B_1 =$ _____ ft
 $B_3 =$ _____ ft
 $L =$ _____ ft
 $Z =$ _____



SECTION (B)

This project shall be constructed using NRCS construction specification 587, Structure for Water Control. This specification is attached to this drawing and shall be part of this plan.

NOTE:

This standard drawing requires supporting technical documentation prior to use and must be adapted to the specific site.

Drawing not to scale.

U.S.D.A. NATURAL RESOURCES CONSERVATION SERVICE	JOB CLASS _____	Date _____
	CAD FILE NO. IWM-0010.DWG	Designed _____
	SHEET OF _____	Drawn _____
		Checked _____
	Approved _____	