



- NOTES:**
1. IN ASPHALT OR HOT MASTIC APPLICATIONS, THE CHANNEL MUST BE ENCASED IN CONCRETE FOR ADDED STRENGTH AND TO PREVENT DISTORTION DURING INSTALLATION.
 2. FOR CONCRETE INSTALLATIONS, THE GRATE SHOULD BE INSTALLED AND TAPED OVER PRIOR TO POURING CONCRETE OR BACKFILL TO PREVENT DEBRIS FROM ENTERING DRAIN AND TO PREVENT DEFORMATION OF THE UNIT DURING INSTALLATION.
 3. THE GRATE SHOULD BE RECESSED BELOW GRADE A MINIMUM OF A 1/4" FOR TRAFFIC APPLICATIONS.
 4. EXPANSION JOINTS MUST BE USED PARALLEL TO, BUT NOT IMMEDIATELY ADJACENT TO, EACH SIDE OF THE DRAIN RUN AND CRACK CONTROL JOINTS UTILIZED AT RIGHT ANGLES TO THE CHANNEL.

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REV.	DESCRIPTION	TJR	DATE	CHKD	NOTE
1	REVISED GRATE TYPE	TJR	08/18/2010		NOTE: ALL DIMENSIONS ARE ± 1/2 INCH.
DIA. DET/RET SYSTEM					
DRAINTTECH CHANNEL, DRAIN (CONCRETE) (TRAFFIC APPLICATION)					
DRAWING NUMBER: STD-1115B					
			401 OLIVE ST.		
			FINDLAY, OHIO 45839		
			DATE: 03/20/09		
			SCALE: NTS		
SHEET			OF		