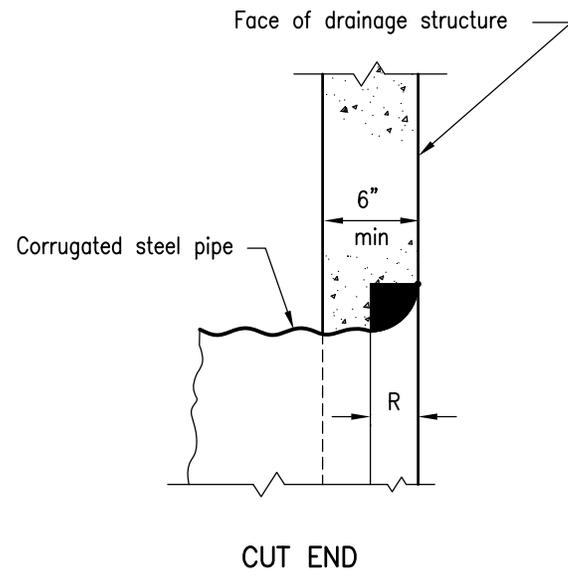


R = Thickness of pipe



R =  $\frac{\text{Inside diameter of pipe}}{10}$

**NOTE**  
The rounded areas may be built up of cement mortar or poured in place with the drainage structure.

Revision	By	Approved	Date	<b>SAN DIEGO REGIONAL STANDARD DRAWING</b>	<b>ROUNDED PIPE ENDS IN DRAINAGE STRUCTURES</b>	RECOMMENDED BY THE SAN DIEGO REGIONAL STANDARDS COMMITTEE
ORIGINAL		Kercheval	12/75			<i>T. Stanton</i> 7/26/2012
Add Metric		T. Stanton	03/03			Chairperson R.C.E. 19246 Date
Reviewed		T. Stanton	04/06			DRAWING NUMBER
Edited	S.S.	T. Regello	03/11			<b>D-61</b>