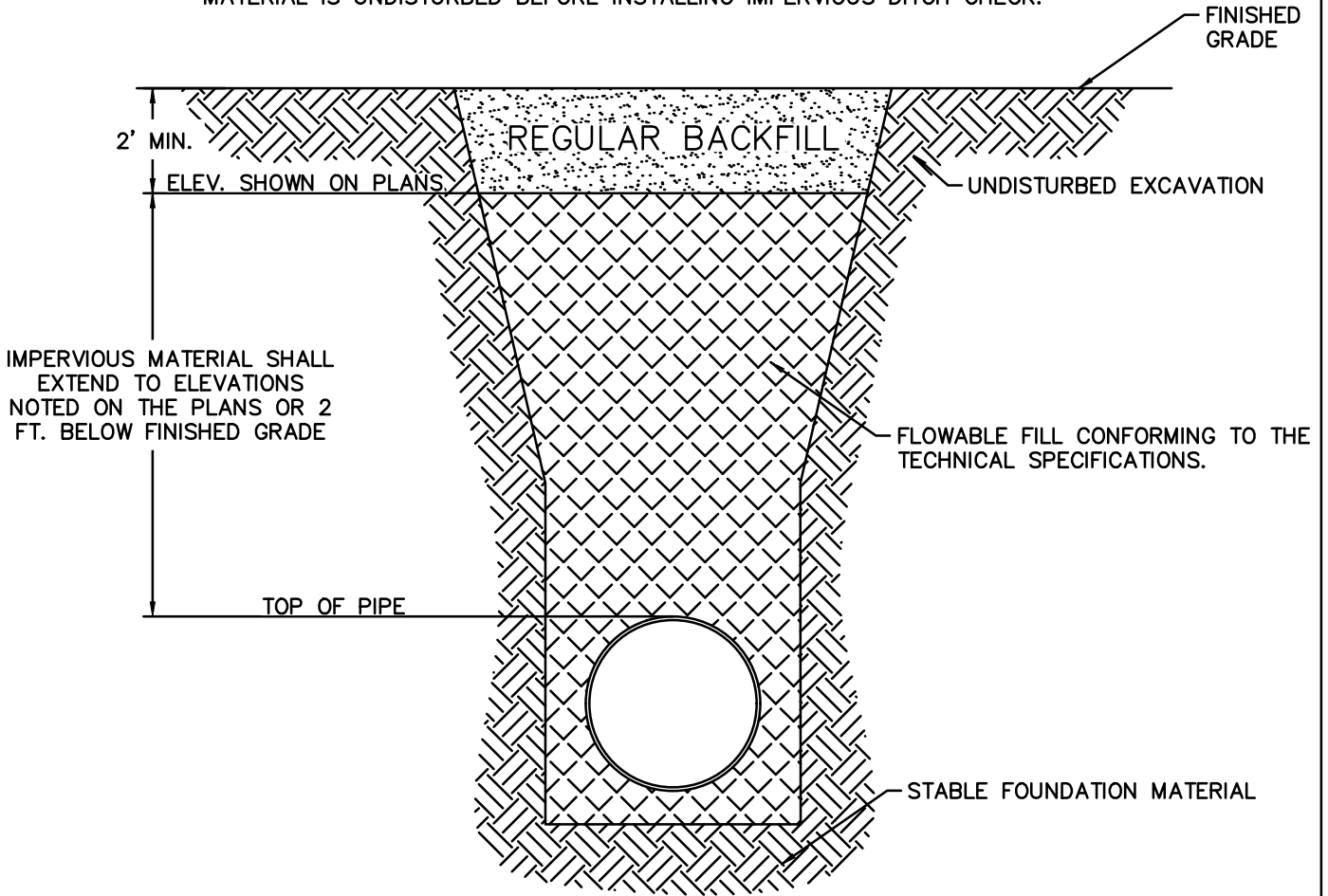



NOTE: IF THE CONTRACTOR USES BLASTING AS A MEANS OF EXCAVATION THE CONTRACTOR SHALL REMOVE ALL FRACTURED MATERIALS TO THE LIMITS OF WHERE MATERIAL IS UNDISTURBED BEFORE INSTALLING IMPERVIOUS DITCH CHECK.



IMPERVIOUS MATERIAL SHALL EXTEND TO ELEVATIONS NOTED ON THE PLANS OR 2 FT. BELOW FINISHED GRADE

**NOTES:**

1. IMPERVIOUS DITCH CHECKS SHALL BE PLACED WHERE SHOWN ON THE PLANS. LENGTH SHALL BE A MINIMUM OF 4 LIN. FT. FLOWABLE FILL SHALL CONFORM TO THE TECHNICAL SPECIFICATIONS.
2. REGULAR BACKFILL (ABOVE DITCH CHECK) SHALL BE TOP SOIL.
3. TOP OF IMPERVIOUS MATERIAL SHALL BE A MINIMUM OF 2'-0" BELOW FINISHED GRADE.

	APPROVED	REVISED	<h2 style="margin: 0;">GROUNDWATER BARRIER</h2>	STANDARD DETAIL  41-4
	TRM <i>CITY ENGINEER</i>	_____		
	5-25-22 <i>DATE</i>	_____		