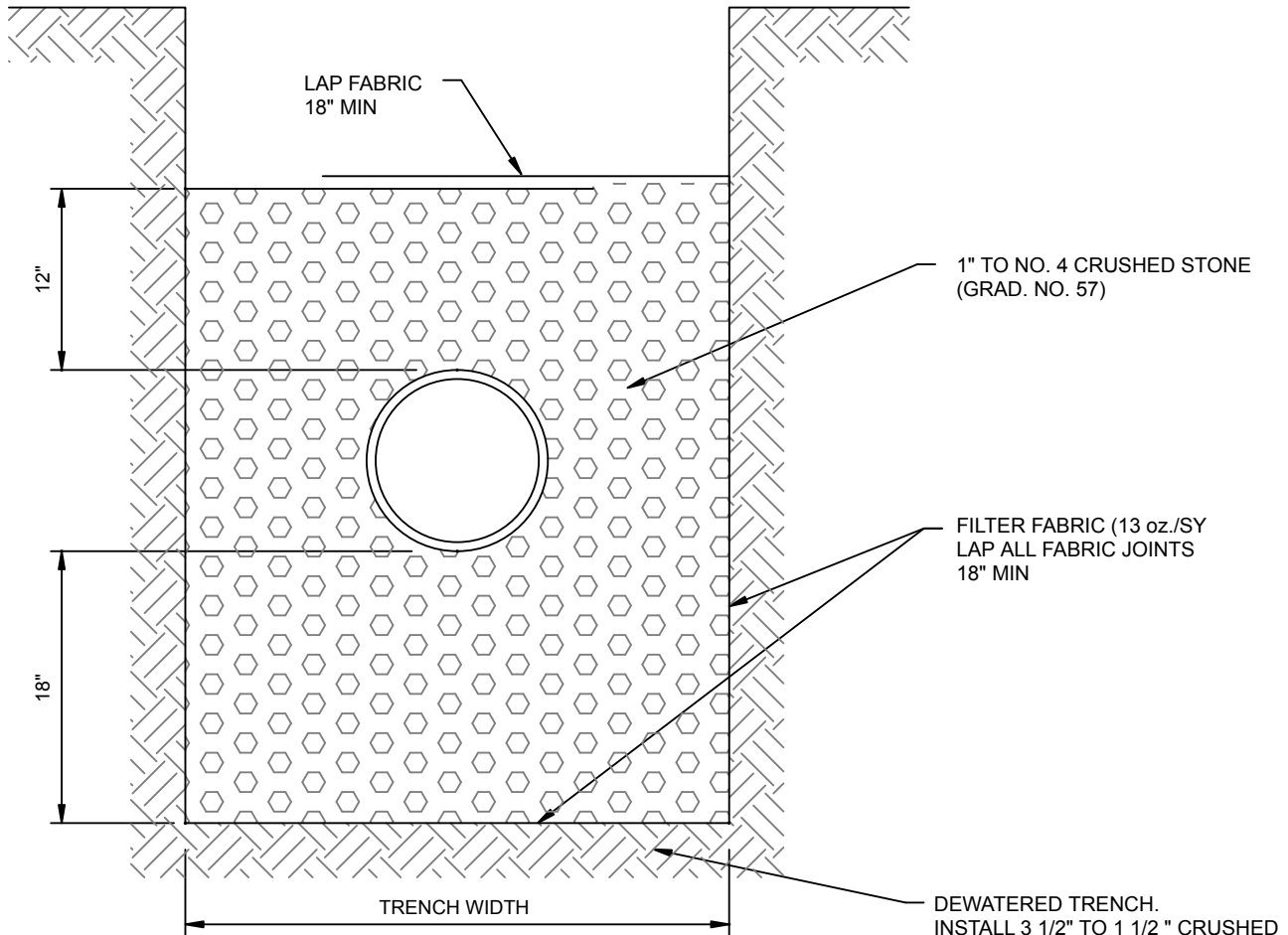


**NOTES:**

1. SLIDING TRENCH SUPPORTS SHALL NOT BE PLACED BELOW THE TOP OF PIPE.
2. WATER TABLE CRADLE SHALL BE INSTALLED FOR THE FULL WITH OF THE TRENCH EXCAVATION.
3. FOR RIGID PIPES USE THE STD. TRENCH WIDTH. SEE TABLE FOR FLEXIBLE PIPES



**MINIMUM TRENCH WIDTH FOR FLEXIBLE PIPES**

PIPE I.D.	MIN. TRENCH WIDTH
8" - 12"	3' - 0"
14" - 18"	4' - 6"
20" - 24"	6' - 0"
26" - 30"	7' - 6"
32" - 36"	9' - 0"

**NOTE:**

FLEXIBLE PIPES ARE PE. ASTM F894 AND PVC. ASTM D3034 & ASTM F679 & ASTM F794 FOR ALL OTHER PIPES USE THE STANDARD TRENCH WIDTH.

DEWATERED TRENCH. INSTALL 3 1/2" TO 1 1/2" CRUSHED STONE (GRAD. NO. 1) ON TRENCH BOTTOM PRIOR TO INSTALLATION OF W.T. CRADLE, AS REQUIRED FOR ADDITIONAL STABILIZATION.

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REVISION	BY	DATE	<b>WATER TABLE CRADLE FOR FLEXIBLE PIPE</b>	
			STANDARD DETAILS	
			CITY OF OWASSO, OKLAHOMA	
			PUBLIC WORKS DEPARTMENT	
			ENGINEERING DIVISION	
			DATE: 05/05	STANDARD NO. SAN-08