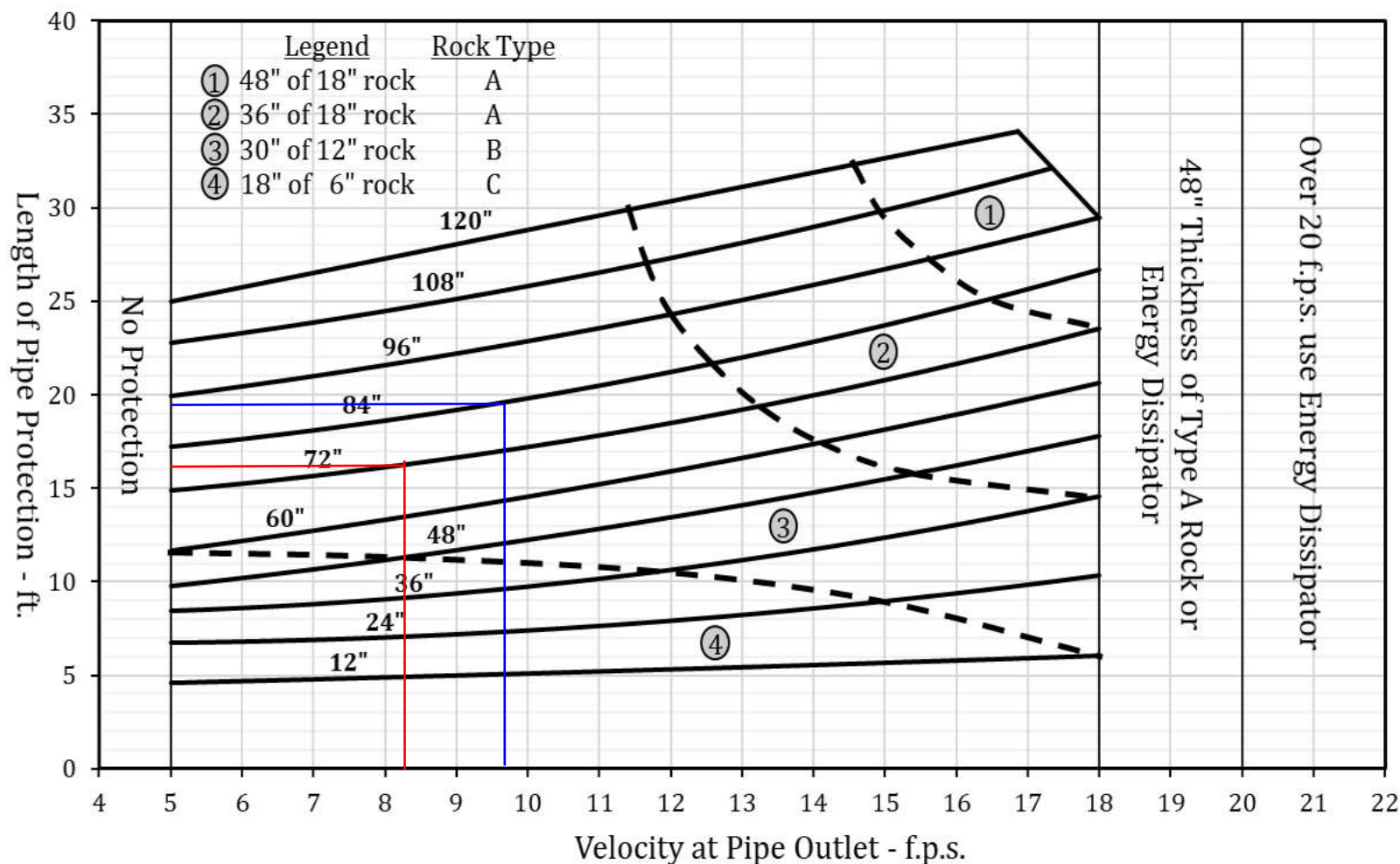


ROCK CHANNEL PROTECTION AT CULVERT AND STORM SEWER OUTLETS

1002-4
REFERENCE SECTION
1002.2.3

July 2021

Rock Channel Protection at Culvert and Storm Drain Outlets



WIL-127-12.43 4% Design AEP Outlet Velocity: 8.29 fps
Use 16' of 30" thick Type B Rock

WIL-127-15.09 4% Design Year AEP Outlet Velocity: 9.71 fps
Use 20' of 30" thick Type B rock