

TECHNICIAN'S CHECKLIST

SECTION 1634

EROSION CONTROL ROADSIDE DEVELOPMENT - TEMPORARY ROCK SEDIMENT DAMS

PROJECT: _____

TECHNICIAN: _____

REVIEW DATE: _____

REVIEWER: _____

ACTION	YES	NO	N/A	COMMENTS
Review permits to determine if dam installation is permitted.				
Locate dams as shown on the Erosion Control plans to control the velocity of water.				
Construct the dam with a throat that is low enough to ensure that the water will go over the dam before it will go around it and washes out the adjacent ditch slope.				
Install the proper type of dam based on the planned volume and velocity of water. The greater the anticipated volume and velocity of the water, the larger the structural stone and higher the device should be.				
Before the dam is removed, ensure the drainage area is stabilized with permanent vegetation.				