

WYOMING DEPARTMENT OF TRANSPORTATION SUPPLEMENTAL REQUIREMENTSⁱ

Introduction

The Wyoming Department of Transportation (WYDOT) does not utilize or maintain lists of approved retaining wall systems. When proprietary retaining walls are included in a project, special provisions are included in the contract documents to guide the suppliers. A special provision is used for MSE walls; that lists system requirements.

Submittal Requirements

There are no “supplemental requirements” for an IDEA report submitted to WYDOT since the agency does not utilize or maintain lists of approved MSE and/or gravity retaining wall systems.

The project special provision specification outlines the criteria to which the proprietary retaining wall design shall conform to. The wall suppliers will provide design and shop drawings of the wall, prepared by or under the direct supervision of a Professional Engineer licensed in the State of Wyoming. MSE precast panels shall be from a precast plant certified under the WYDOT program.

A wall system IDEA report, as part of a project specific submittal, will provide documentation and support on the fabrication of wall system components, and on erection/construction procedures of precast units and related components.

WYDOT should contact the IDEA webmaster and update this report if/when their policies, etc. change. This supplemental requirements report is readily updateable, and a revision number and new date should be noted when updated.

ⁱ Report Ver 1, June 2021.