ARKANSAS DEPARTMENT OF TRANSPORTATION SUPPLEMENTAL REQUIREMENTS¹

Introduction

The Arkansas Department of Transportation (ARDOT) maintains a Qualified Products List (QPL) of approved mechanically stabilized earth (MSE) retaining wall and modular block MSE retaining wall systems. Refer to 645 under https://www.ardot.gov/divisions/materials/qualified-product-list-qpl/. Approved systems are listed for the following retaining wall types:

- Precast Concrete Panel MSE Retaining Wall Systems
- Modular Block MSE Retaining Wall Systems

Submittal Requirements

ARDOT does require an IDEA report as a vendor approval request submittal for Precast Concrete Panel MSE and Modular Block MSE wall systems. Project designs shall be in accordance with the current edition of the AASHTO Standard Specifications for Highway Bridges and applicable ARDOT Department Special Provisions.

ARDOT 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.

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ⁱ Report Ver 1, June 2021.