

Office of Geotechnical Engineering
Prefabricated Retaining Wall Systems (PRWS)

APPROVED LIST

Established 4/1/2016

Revised 2/02/2021

Instructions for Approval:

Prefabricated Retaining Wall suppliers seeking approval of their PRWS for use on ODOT projects will submit applications in accordance with the requirements of the [Prefabricated Retaining Wall Systems Approval Process](#). The approval status of any wall system on the ODOT's Approved Product List (APL) will expire five years from the date of placement on the list or when there are changes in the wall system as described in the [Prefabricated Retaining Wall Systems Approval Process](#).

Application Documents:

[Prefabricated Retaining Wall Systems Approval Process](#)

[Attachments A through H](#)

[Attachment I: Submittal Requirements for Approval of Precast Gravity and Semigravity Retaining Wall Systems](#)

[Attachment J: Submittal Requirements for Approval of Prefabricated Modular Retaining Wall Systems](#)

[Attachment K: Submittal Requirements for Approval of Mechanically Stabilized Earth \(MSE\) Wall Systems](#)

The following PRWSs have been approved for use:

Mechanically Stabilized Earth (MSE) Wall Systems:

Approved MSE Wall System	MSE Wall System Supplier	Date Approved
ARES	Tensar Earth Technologies	1/17/2020
GeoMega	The Reinforced Earth Company	12/29/2020
MSE Plus	SSL, LLC	1/16/2020
Redi-Rock Positive Connection	Redi-Rock Structures of OKI	7/31/2020
Reinforced Earth	The Reinforced Earth Company	3/25/2019
Sine Wall	Sine Wall, LLC	7/12/2019

Prefabricated Modular Retaining Wall Systems:

Approved Modular Retaining Wall System	Modular Retaining Wall System Supplier	Date Approved
Gravix	EarthWall Products, LLC	1/27/2021

Precast Gravity and Semigravity Retaining Wall Systems:

None currently approved.

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