

Structural
Retention of Soil
 Retained Soil Systems (RSS), True Abutment

List # 9.70.53
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CUSTODIAL OFFICE : MERO - Foundation Design - (416) 235-3715

NOTES:

- Systems eligible for inclusion in MTO work are defined during the project design phase and identified in contract documents.
- Maximum angle is measured from the backface of the horizontal.
- Maximum wall height is for each continuous tier at maximum slope.
- Performance is a rating either High (H), Medium (M) or Low (L).
- Appearance is a rating either High (H), Medium (M) or Low (L).
- Acceptance is a category, with status of Demonstration (DE) or Acceptance (A).
- RSS is also identified as mechanically stabilized earth (MSE).
- Wall height greater than 12m requires project-specific review by MTO.
- Code requirements in CHBDC CSA S6-19 Section 6.19 - MSE Wall Systems.

Company	RSS No.	Trade Identity	Max Angle (Deg)	Max Wall Height	Appearance	Acceptance
Reinforced Earth Company Ltd. 1550 Enterprise Road, Suite 229 Mississauga ON L4W 4P4 Canada Tel: 905-564-0896 Fax: 905-564-2609 Email: info@recocanada.com Web: www.reinforcedearth.ca	8	Reinforced Earth, CRUCIFORM	90	15 m	H	DE