Index 5215 Traffic Railing/Sound Barrier Trench Footing

Design Criteria

See Instructions for Index 5210 and/or Index 5211.

Design Assumptions and Limitations

Use this Standard with Index 5210 and/or 5211 when the Traffic Railing / Sound Barrier (8'-0") and/or (14'-0") is installed on a trench footing.

Project specific details are required for the use of 10'-0" and 12'-0" tall Traffic Railing / Sound Barriers. Base these details on Indexes 5210 and 5211.

Plan Content Requirements

See Instructions for Index 5210 and/or Index 5211.

Include project specific details for 10'-0" and 12'-0" tall Traffic Railing / Sound Barriers.

Payment

Item number	Item description	Unit Measure
521-72-20	Shoulder Concrete Barrier Wall, F Shaped, With 8' Sound Wall	LF
521-72-21	Shoulder Concrete Barrier Wall, F Shaped, With 10' Sound Wall	LF
521-72-22	Shoulder Concrete Barrier Wall, F Shaped, With 12' Sound Wall	LF
521-72-23	Shoulder Concrete Barrier Wall, F Shaped, With 14' Sound Wall	LF

See also Instructions for Index 5210 and/or Index 5211.