TRAFFIC RAIL FOUNDATION FOR MSE RETAINING WALL ROADWAY INLET RW(RI)

FRAME DETAILS

Weight provided for contractor's information only.

GENERAL NOTES:

Designed in accordance with AASHTO LRFD Specifications. The inlets shown are intended for use as roadway inlets adjacent to MSE retaining walls. Foundations chosen on reenforced concrete, stabilized earth (MSE) retaining walls. See Standard RW(TRF) for complete fusion.

Concrete must be Class C (f'c = 3,600 psi).

Reinforcing steel must be Grade 60.

Grade 50. Galvanize grate, frame, nuts, and washers in accordance with Item 445.

Electric-arc end weld all headed and threaded studs to frame with complete fusion.

Payment for inlets shown on this standard, including frame and grate, will be in accordance with Item 465, Junction Boxes, Manholes, and Inlets by the following types:

JH93 LOADING SHEET 2 OF 2

ROADWAY INLET FOR MSE RETAINING WALL TRAFFIC RAIL FOUNDATION

FRAME DETAILS

Weight of one grate = 251 Lb

SECTION E-E

Weight provided for contractor's information only.

GENERAL NOTES:

Designed in accordance with AASHTO LRFD Specifications. The inlets shown are intended for use as roadway inlets adjacent to MSE retaining walls. Foundations chosen on reenforced concrete, stabilized earth (MSE) retaining walls. See Standard RW(TRF) for complete fusion.

Concrete must be Class C (f'c = 3,600 psi).

Reinforcing steel must be Grade 60.

Grade 50. Galvanize grate, frame, nuts, and washers in accordance with Item 445.

Electric-arc end weld all headed and threaded studs to frame with complete fusion.

Payment for inlets shown on this standard, including frame and grate, will be in accordance with Item 465, Junction Boxes, Manholes, and Inlets by the following types: JH93 LOADING SHEET 2 OF 2

ROADWAY INLET FOR MSE RETAINING WALL TRAFFIC RAIL FOUNDATION

FRAME DETAILS

Weight of one grate = 251 Lb

SECTION E-E

Weight provided for contractor's information only.