



END PIN PIPE SLEEVE



FMW04

SHEET NO.

DATE:

1 of 2

4/18/2013

SPECIFICATIONS

End pin pipe sleeves shall be manufactured from 1 1/2" [38] schedule 40 pipe conforming to AASHTO M270M (ASTM A709M) Grade 250 steel or ASTM A36/A36M steel. The end pin pipe sleeve caps shall be manufactured from steel plate conforming to AASHTO M270M (ASTM A709M) Grade 250 steel or ASTM A36/A36M steel and welded to the pipe sleeve. After the pipe sleeve has been welded, it shall be zinc-coated according to AASHTO M111 (ASTM A123).

Dimensional tolerances not shown or implied are intended to be those consistent with the proper functioning of the part, including its appearance and accepted manufacturing practices.

INTENDED USE

The pin sleeves are to be inserted between the end barrier pin loops of the portable concrete barrier SWC09. The end anchor pin FMW03 passes through the sleeve. This assembly is a component of the portable concrete barrier termination SWC17.

CONTACT INFORMATION

Midwest Roadside Safety Facility
Nebraska Transportation Center
University of Nebraska-Lincoln
130 Whittier Research Center
2200 Vine Street
Lincoln, NE 68583-0853
(402) 472-0965
Email: mwrsf@unl.edu
Website: <http://mwrsf.unl.edu>

END PIN PIPE SLEEVE

FMW04



SHEET NO.	DATE:
2 of 2	4/18/2013