



**SPECIAL PROVISIONS
FOR
TEMPORARY PORTABLE RUMBLE STRIPS**

**Adair County
STPN-092-3(34)--2J-01**

**Fremont County
STPN-275-1(37)--2J-36**

**Howard County
NHSX-009-7(34)--3H-45**

**Humboldt County
NHSX-003-3(51)--3H-46**

**Mitchell County
STPN-218-9(133)--2J-66**

**Montgomery County
HSIPX-034-2(57)--3L-69**

**Plymouth County
STPN-140-2(17)--2J-75**

**Pocahontas County
NHSX-003-3(52)--3H-76**

**Pottawattamie County
STPN-092-1(69)--2J-78**

**Scott County
STPN-130-1(30)--2J-82**

**Sioux County
MP-010-3(707)27--76-84**

**Washington County
STPN-022-2(51)--2J-92**

**Effective Date
April 15, 2014**

THE STANDARD SPECIFICATIONS, SERIES 2012, ARE AMENDED BY THE FOLLOWING MODIFICATIONS AND ADDITIONS. THESE ARE SPECIAL PROVISIONS AND SHALL PREVAIL OVER THOSE PUBLISHED IN THE STANDARD SPECIFICATIONS.

120169.01 DESCRIPTION.

Furnish, place, and maintain temporary portable rumble strips at locations specified in the contract documents.

120169.02 MATERIALS.

The RoadQuake, RoadQuake2 or Roadquake2F temporary portable rumble strip, by Plastic Safety Systems (PSS), shall be used at locations specified in the contract documents. Alternate products or methods must be preapproved by the Office of Traffic and Safety.

120169.03 CONSTRUCTION.

A. Placement.

1. A temporary portable rumble strip panel consists of three rumble strips placed transversely to traffic at a range of 8 to 10 foot, center to center, spacing.
2. Place one end of the rumble strip 6 inches from the roadway's centerline. Extend the rumble strip perpendicular to the direction of traffic such that both front tires of a vehicle will contact the rumble strip at the same time. The outside end of the rumble strip shall extend to within 1 foot of the outside edge line.
3. Locations of temporary portable rumble strip panels are designated on Standard Road Plan TC-214(Modified).

B. Maintenance.

If at any time during the work period, the rumble strips become out of alignment (skewed) by more than 6 inches measured from one end to the other, or the rumble strips are no longer in the wheel path of the approaching vehicles, correct the placement to comply with Article 120169.03, A.

C. Removal.

Remove the rumble strips at all times when Standard Road Plan TC-214(Modified) is not in use.

120169.04 METHOD OF MEASUREMENT.

All work associated with the placement, maintenance, and removal of temporary portable rumble strips will not be measured separately but will be included in the Traffic Control bid item.

120169.05 BASIS OF PAYMENT.

Payment for the temporary portable rumble strips will not be made separately, but will be included in the Traffic Control bid item.