Index 706-001 Typical Placement of Raised Pavement Markers

Design Criteria

Manual on Uniform Traffic Control Devices (MUTCD), 2009 V. 2.16

Usage Criteria

Standard RPM Placement:

See ***Specification 706 and 710***. RPMs are used to supplement pavement markings for longitudinal delineation on all roadways as shown on ***Index 706-001***, Sheet 1.

Index 706-001, Sheet 2 shows RPM placement at traffic channelizing locations and should be used at all such locations on Arterial and Collector roadways.

Optional RPM Placement:

Using RPMs to delineate median openings, islands, and traffic separators on Arterials and Collectors, as shown on ***Index 706-001***, Sheets 3 and 4, is optional.

See ***Index 711-003***, for additional RPM requirements on Limited Access Facilities.

Plan Content Requirements

In the Signing and Pavement Marking Plans:

Standard RPMs – No project specific details or quantities are required.

Optional RPMs – If used, specify the details for delineation of median openings, islands, and traffic separators (e.g. Index 706-001, Detail “C”).

Payment

Item number	Item Description	Unit Measure
710- 90	Painted Pavement Markings, Final Surface	LS
710-11-290	Painted Pavement Markings, Standard, Yellow, Island Nose	SF

Note: RPMs are included in the Painted Pavement Markings, Final Surface.

See the ***BOE*** and ***Specifications 706 & 710*** for additional information on payment, pay item use and compensation.