## LEGEND: RAISED PAVEMENT MARKER TYPES:

$\bigcirc$	Туре А	White, Lane Marker (Non-Reflective)
$\bigcirc$	Туре АҮ	Yellow, Lane Marker (Non-Reflective)
	Туре АВ	Dark Rumble Strip Marker (Non-Reflecti
$\bigotimes$	Туре В	White, Small Channel Marker (Non-Reflec
	Type BB	Blue, Two-Sided Marker (Reflective)
	Туре ВҮ	Yellow, Small Channel Marker (Non-Reflec
	Туре С	Clear/Red, Two-Sided Marker (Reflective
	Type D	Yellow, Two-Sided Marker (Reflective)
	Туре Е	Yellow/Red, Two-Sided Marker (Reflectiv
	Type G	Clear, One-Sided Marker (Reflective)
	Туре Н	Yellow, One-Sided Marker (Reflective)
$\bigcirc$	Туре Ј	White, Large Channel Marker (Reflective
$\bigcirc$	Type JY	Yellow, Large Channel Marker (Reflectiv
	Туре К	White, Jiggle Bar (One-Way) (Reflective)
	Туре КҮ	Yellow, Jiggle Bar (One-Way) (Reflective)
	Type L	White, Jiggle Bar (Two-Way) (Reflective)
	Type LY	Yellow, Jiggle Bar (Two-Way) (Reflective)
$\bigcirc$	Туре М	White Large Channel Marker (Non-Reflec
$\bigcirc$	Туре МҮ	Yellow, Large Channel Marker (Non-Refle
	Туре N	White, Jiggle Bar (One-Sided) (Non-Reflec
	Туре NY	Yellow, Jiggle Bar (One-Sided) (Non-Refle
	Туре О	White, Jiggle Bar (Two-Sided) (Non-Reflec
	Туре ОҮ	Yellow, Jiggle Bar (Two-Sided) (Non-Refle
	Туре Р	White or Yellow, Traffic Bar (See Note
$\bigcirc$	Type Q	White, Oval (Non-Reflective)
	Туре QY	Yellow, Oval (Non-Reflective)

en prepared in accordance with recognized be used for specific application without suitability and applicability by a licensed shall not be altered. Note to Designer: The information presented in this Standard Drawing has bee engineering principles and is for general use. It should not competent professional examination and verification of its professional engineer. Contents within the inner border line

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Department Designation	Colors of Reflective Faces	ASTM D4280 Type	ASTM D4280 Color Designation	ASTM D4280 Abrasion Resistance Designation	ASTM D4280 Flexural Strength Designation
Туре С	Clear or White, Red	Туре Е	WR	H Coated Only	F
Type D	Yellow, Two-Way	Туре А	ΥY	H Coated Only	F
Туре Е	Yellow, Red	Туре Е	YR	H Coated Only	F
Type G	White	Туре В	W	H Coated Only	F
Туре Н	Yellow	Туре В	Y	H Coated Only	F
Туре ВВ	Blue, Two Way	Туре Е	BB	H Coated or Glass Face on Both Sides	F

Abrasion resistant coating on red retroreflective side is optional. Two-sided RPMs shall have an abrasion resistant treatment on both sides.

## NOTES:

- 1. See the specifications for additional requirements.
- 2. Large channel markers or traffic bars should normally not be used on roadways with a speed limit equal to or greater than 45 MPH. The height of raised pavement markers placed adjacent to travel lanes should not exceed  $\frac{3}{4}$  inch.
- 3. "RPM" = Reflective pavement markers
- 4. Traffic bars can be reflective or non-reflective per requirements of the project plans.
- 5. The application of channel markers, jiggle bars, ovals and traffic bars shall be specified on the project plans and/or special provisions.
- 6. Surface mounted markers generally should not be installed in areas of potential snow removal activities.
- 7. A list of RPM and RPM products that have been tested and approved for use is available in the Approved Products List (APL), published by ADOT.

STANDARDS ENGINEER	ARIZONA DEPARTMENT OF TRANSPORTATION		
H. LUNA	INFRASTRUCTURE DELIVERY AND OPERATIONS DIVISION		
RECOMMENDED FOR APPROVAL	TRAFFIC SIGNING AND MARKING		
GROUP MANAGER	STANDARD DRAWINGS		
M. HANNA APPROVED STANDARDS COMMITTEE APPROVED FOR DISTRIBUTION 08/2020 DATE	RAISED PAVEMENT MARKER PLAN LEGEND	DRAWING NO. M-19 Sheet 1 of 11	

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