

(3) ASTM TYPE V OR VII WHITE OR YELLOW SHEETING

A PERMANENT INSTALLATION METHOD, IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS, SHALL BE USED TO INSTALL THE EDGELINE DELINEATORS TO THE PAVEMENT SURFACE.

COLOR OF EDGELINE DELINEATORS AND REFLECTIVE SHEETING SHALL MATCH THE COLOR OF THE CLOSEST PERMANENT PAVEMENT MARKING.

EDGELINE DELINEATORS

GENERAL NOTES:
ALL DIMENSIONS ARE TYPICAL.

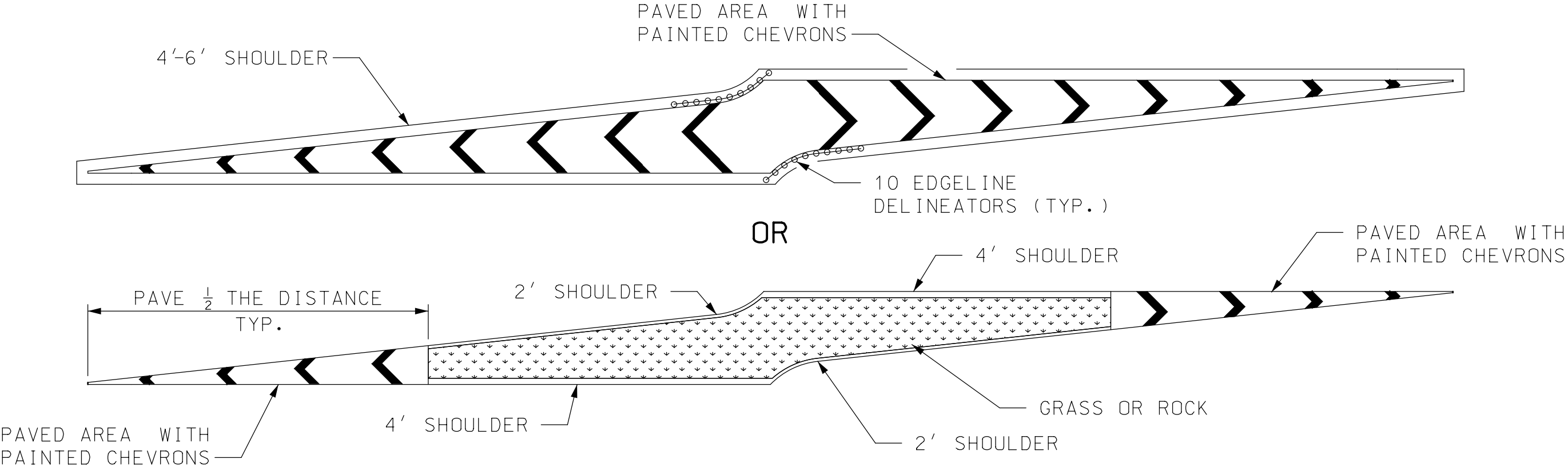
STORAGE IS DETERMINED BY TRAFFIC ANALYSIS BASED ON NUMBER OF TURNING VEHICLES LIKELY TO ARRIVE IN AN AVERAGE 2 MINUTE PERIOD WITHIN THE PEAK HOUR. TWO VEHICLES MINIMUM SHOULD BE PROVIDED.

MEDIAN OPENING DESIGN IS DEPENDENT ON MEDIAN WIDTH, DESIGN SPEED, AND DEPARTURE ANGLE.

MEDIAN OPENINGS AND TAPERS SHALL BE CONSTRUCTED OF THE SAME MATERIAL AND THICKNESS AS THE TRAVELED WAY.

SHOULDERS ADJACENT TO THE MEDIAN OPENING AND TAPERS SHALL BE A2 SHOULDERS FOR INTERSTATE AND MAJOR ROADWAYS OR A3 SHOULDERS FOR LOW VOLUME MAJORS AND MINOR ROADS.

SLOPES ADJACENT TO MEDIAN OPENING SHOULDERS SHALL NOT BE STEEPER THAN 5.5:1.



DETAILS OF MEDIAN TREATMENT OPTIONS

FULL DECELERATION LENGTH	
DESIGN SPEED	MINIMUM LENGTH
45 MPH	385 FT.
50 MPH	435 FT.
55 MPH	480 FT.
60 MPH	530 FT.
65 MPH	570 FT.
70 MPH	615 FT.

TYPE IV MEDIAN OPENING
FOR MAJOR SIDE ROADS, STATE ROUTES, AND MAJOR COMMERCIAL ENTRANCES

SPECIAL SHEET

DATE PREPARED 11/30/2022	
ROUTE	STATE MO
DISTRICT	SHEET NO.
COUNTY	
JOB NO.	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.