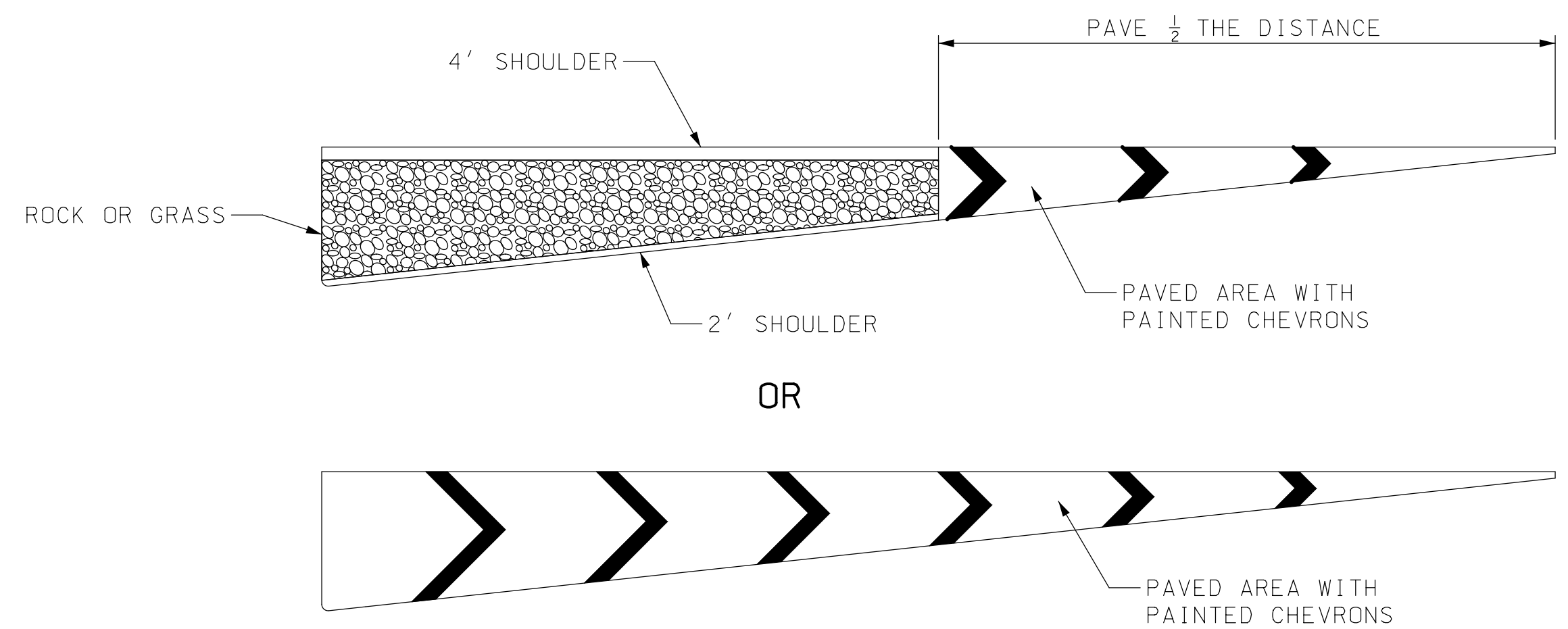


FULL DECELERATION LENGTH	
DESIGN SPEED	MINIMUM LENGTH
45 MPH	385 FT.
50 MPH	435 FT.
55 MPH	480 FT.
60 MPH	530 FT.
65 MPH	570 FT.
70 MPH	615 FT.

- TRUCK OFF TRACKING

- (1) "L" TAPER = 15:1
- (2) DEPARTURE ANGLE BETWEEN 2° AND 6°



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 VEHICLE MINIMUM SHOULD BE PROVIDED.

MEDIAN DESIGN IS DEPENDENT IN 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.

TYPE III MEDIAN OPENING

FOR MAJOR SIDE ROADS, STATE ROUTE 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.	

DESCRIPTION	DATE

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.