

"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."

DATE PREPARED
12/28/2015

ROUTE STATE
DISTRICT SHEET NO.
MO

COUNTY

JOB NO.

CONTRACT ID.

PROJECT NO.

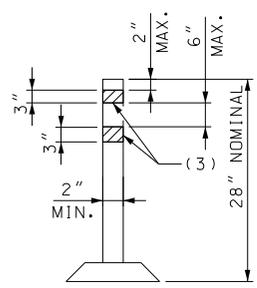
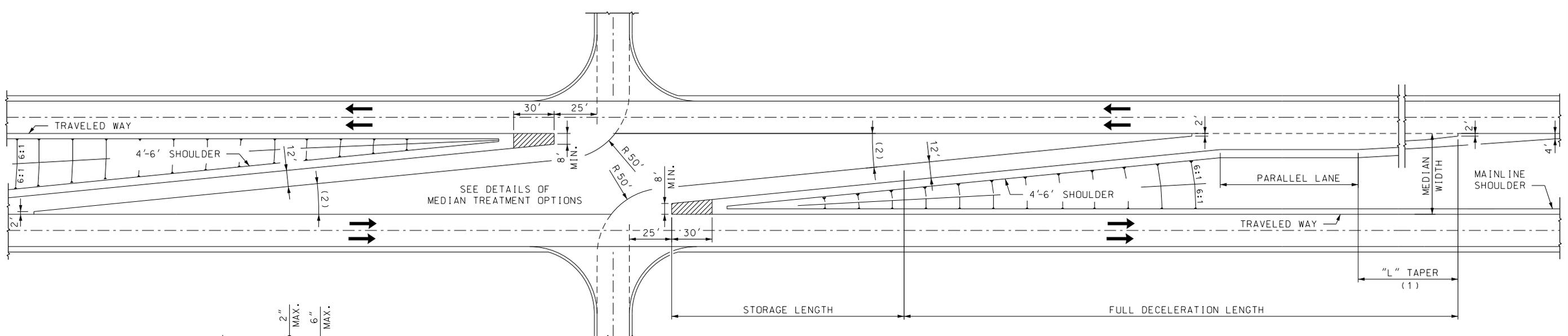
BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
MoDOT
 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.



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

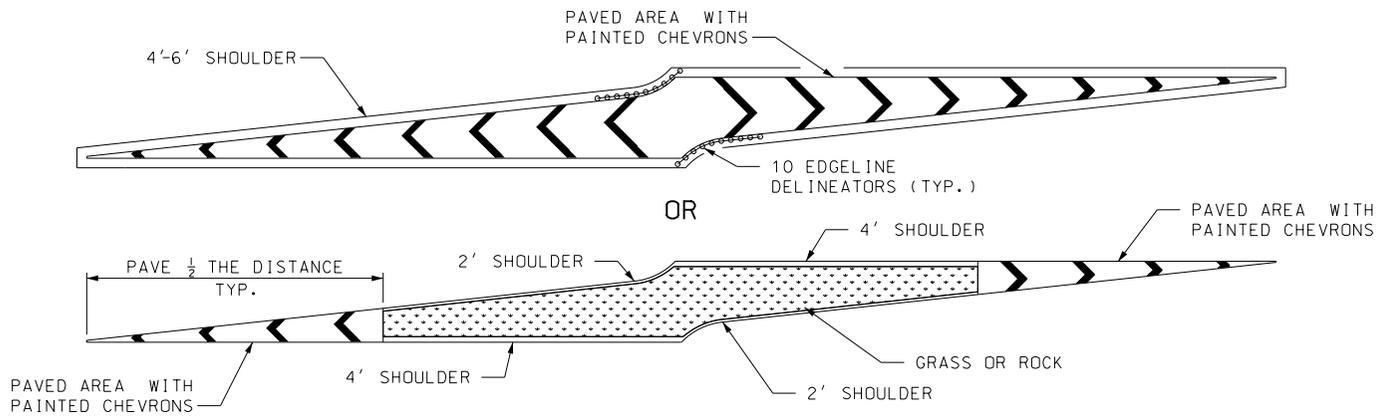
▨ - TRUCK OFF TRACKING

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

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



DETAILS OF MEDIAN TREATMENT OPTIONS

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.

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