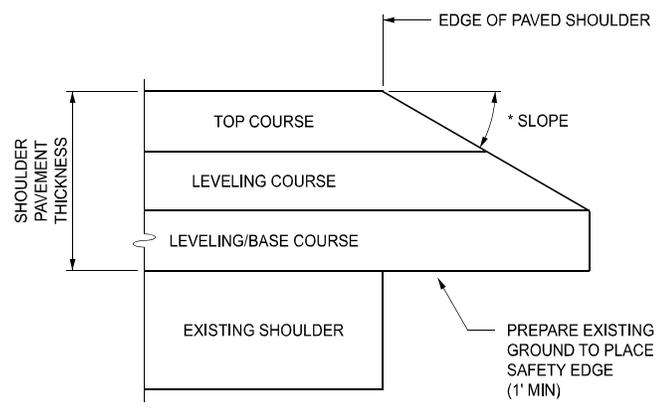
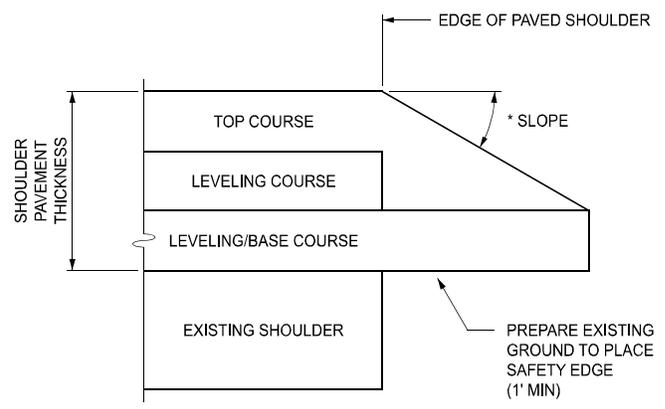


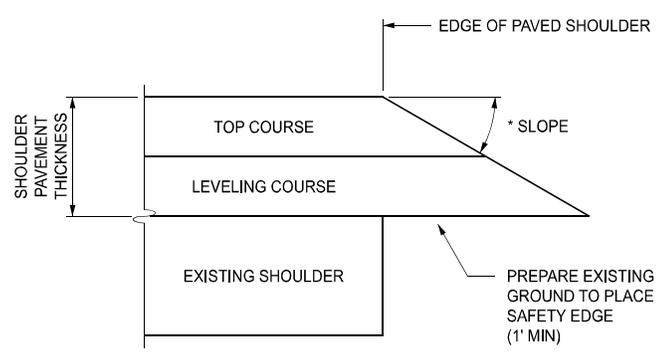
**SAFETY EDGE FOR CONCRETE PAVEMENT
OVERLAY**



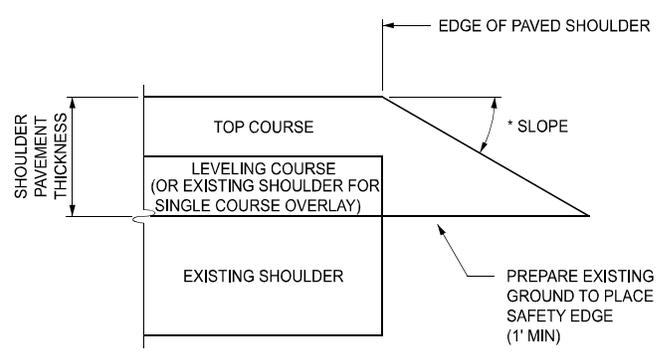
**CONFIGURATION 1 FOR
PAVEMENT THICKNESS GREATER THAN 5"**



**CONFIGURATION 2 FOR
PAVEMENT THICKNESS GREATER THAN 5"**



**CONFIGURATION 1 FOR
PAVEMENT THICKNESS 5" OR LESS**



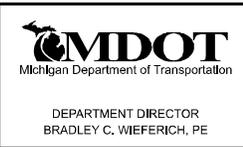
**CONFIGURATION 2 FOR
PAVEMENT THICKNESS 5" OR LESS**

* THE RANGE FOR SLOPE IS:
29° MINIMUM
30° DESIREABLE
40° MAXIMUM

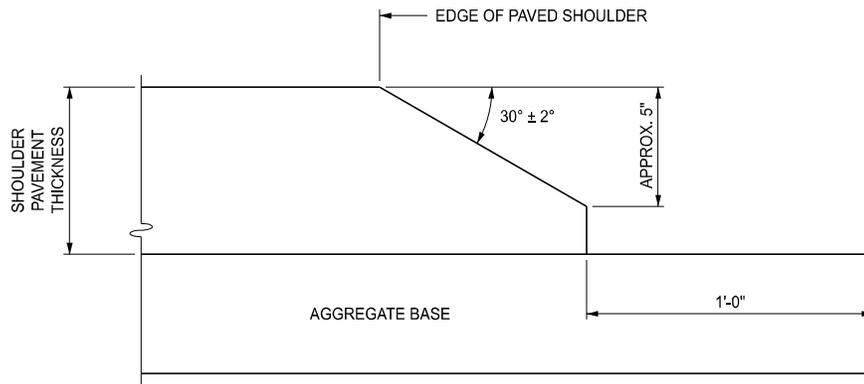
**SAFETY EDGE FOR HMA PAVEMENT
OVERLAY**

APPROVED BY: E-SIGNED by JASON GUTTING on 2024-09-24 12:56:51 EDT
DIRECTOR, BUREAU OF FIELD SERVICES

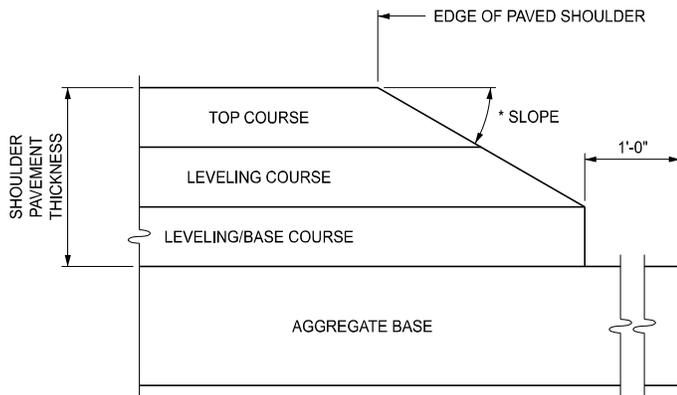
APPROVED BY: E-SIGNED by Demetrius Parker on 2024-09-24 09:52:12 EDT
DIRECTOR, BUREAU OF DEVELOPMENT



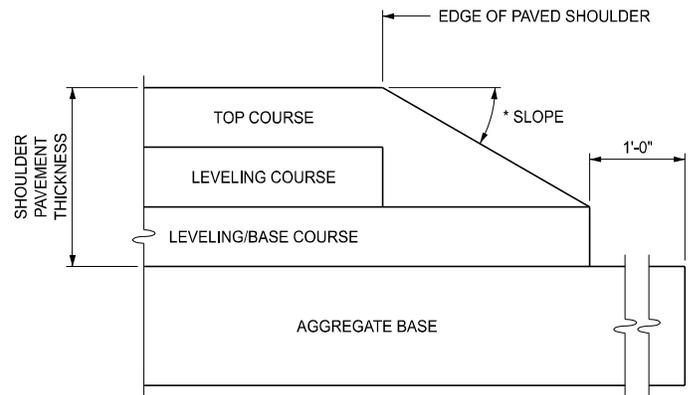
STANDARD PLAN FOR PAVEMENT SAFETY EDGE			
12/18/2024 FHWA APPROVAL	04/30/2024 PLAN DATE	R-110-B	SHEET 1 OF 3



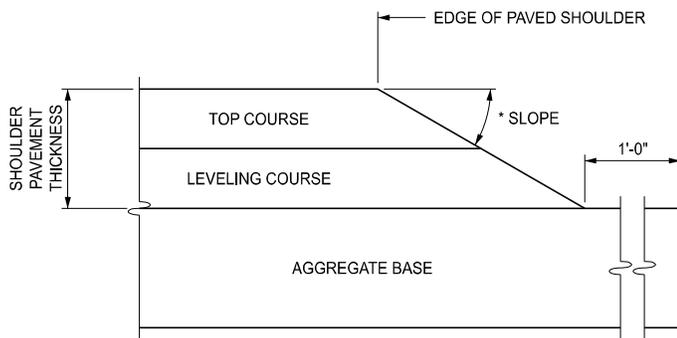
SAFETY EDGE FOR CONCRETE PAVEMENT
NEW CONSTRUCTION / RECONSTRUCTION



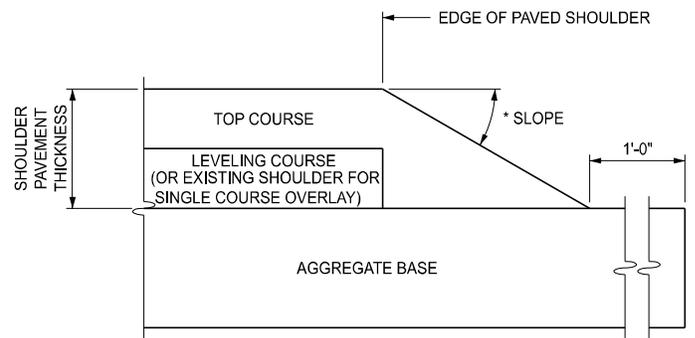
CONFIGURATION 1 FOR PAVEMENT THICKNESS GREATER THAN 5"



CONFIGURATION 2 FOR PAVEMENT THICKNESS GREATER THAN 5"



CONFIGURATION 1 FOR PAVEMENT THICKNESS 5" OR LESS



CONFIGURATION 2 FOR PAVEMENT THICKNESS 5" OR LESS

* THE RANGE FOR SLOPE IS:
29° MINIMUM
30° DESIREABLE
40° MAXIMUM

SAFETY EDGE FOR HMA PAVEMENT
NEW CONSTRUCTION / RECONSTRUCTION



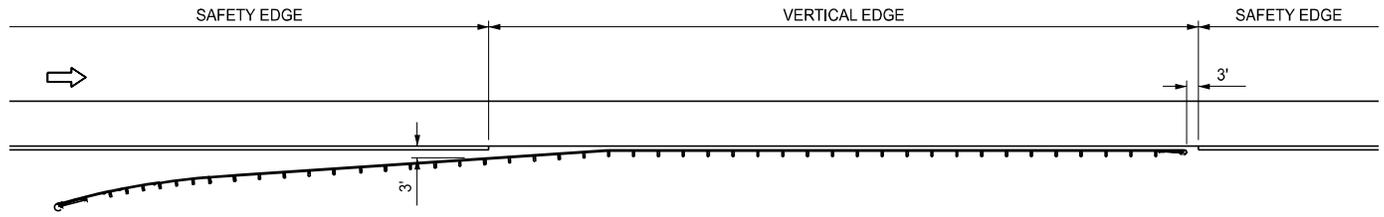
STANDARD PLAN FOR
PAVEMENT SAFETY EDGE

12/18/2024
FHWA APPROVAL

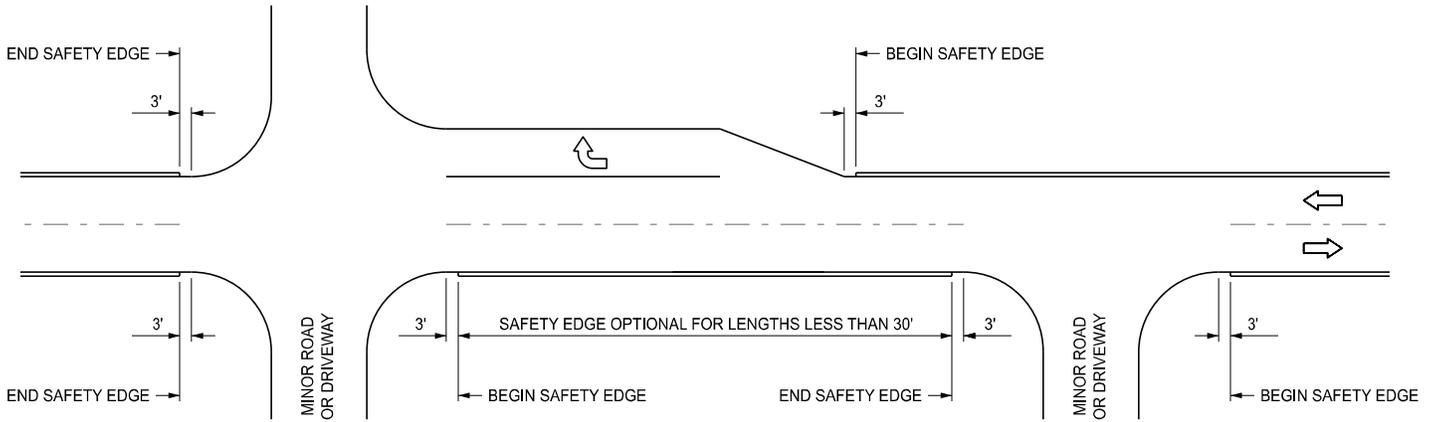
04/30/2024
PLAN DATE

R-110-B

SHEET
2 OF 3



SAFETY EDGE TREATMENT AT GUARDRAIL



SAFETY EDGE TREATMENT AT INTERSECTIONS AND DRIVEWAYS

NOTES:

TERMINATE SAFETY EDGE ON OUTSIDE FREEWAY SHOULDERS PRIOR TO RAMP SHOULDER TRANSITIONS AND CONTINUE WHERE FULL MAINLINE SHOULDER RESUMES.



DEPARTMENT DIRECTOR
BRADLEY C. WIEFERICH, PE

STANDARD PLAN FOR
PAVEMENT SAFETY EDGE

12/18/2024
FHWA APPROVAL

04/30/2024
PLAN DATE

R-110-B

SHEET
3 OF 3