- EDGE OF PAVED SHOULDER 30° ± 2° EXISTING SHOULDER PREPARE EXISTING GROUND TO PLACE SAFETY EDGE (1' MIN.) SAFETY EDGE FOR CONCRETE PAVEMENT OVERLAY EDGE OF PAVED SHOULDER EDGE OF PAVED SHOULDER * SLOPE * SLOPE TOP COURSE TOP COURSE LEVELING COURSE LEVELING COURSE LEVELING/BASE COURSE LEVELING/BASE COURSE EXISTING SHOULDER PREPARE EXISTING EXISTING SHOULDER PREPARE EXISTING **GROUND TO PLACE GROUND TO PLACE** SAFETY EDGE SAFETY EDGE (1' MIN.) (1' MIN.) **CONFIGURATION 1 FOR CONFIGURATION 2 FOR** PAVEMENT THICKNESS GREATER THAN 5" PAVEMENT THICKNESS GREATER THAN 5" EDGE OF PAVED SHOULDER EDGE OF PAVED SHOULDER TOP COURSE TOP COURSE LEVELING COURSE (OR EXISTING SHOULDER FOR LEVELING COURSE SINGLE COURSE OVERLAY) EXISTING SHOULDER PREPARE EXISTING EXISTING SHOULDER PREPARE EXISTING GROUND TO PLACE GROUND TO PLACE SAFETY EDGE SAFETY EDGE **CONFIGURATION 1 FOR CONFIGURATION 2 FOR** PAVEMENT THICKNESS 5" OR LESS PAVEMENT THICKNESS 5" OR LESS * THE RANGE FOR SLOPE IS: 29° MINIMUM 30° DESIREABLE 40° MAXIMUM SAFETY EDGE FOR HMA PAVEMENT OVERLAY

EMDOT

DEPARTMENT DIRECTOR

(SPECIAL DETAIL)

FHWA APPROVAL

APPROVED BY:

APPROVED BY:

DIRECTOR, BUREAU OF FIELD SERVICES

DIRECTOR, BUREAU OF DEVELOPMENT

STANDARD PLAN FOR

PAVEMENT SAFETY EDGE

PLAN DATE

R-110-B

1 OF 3



