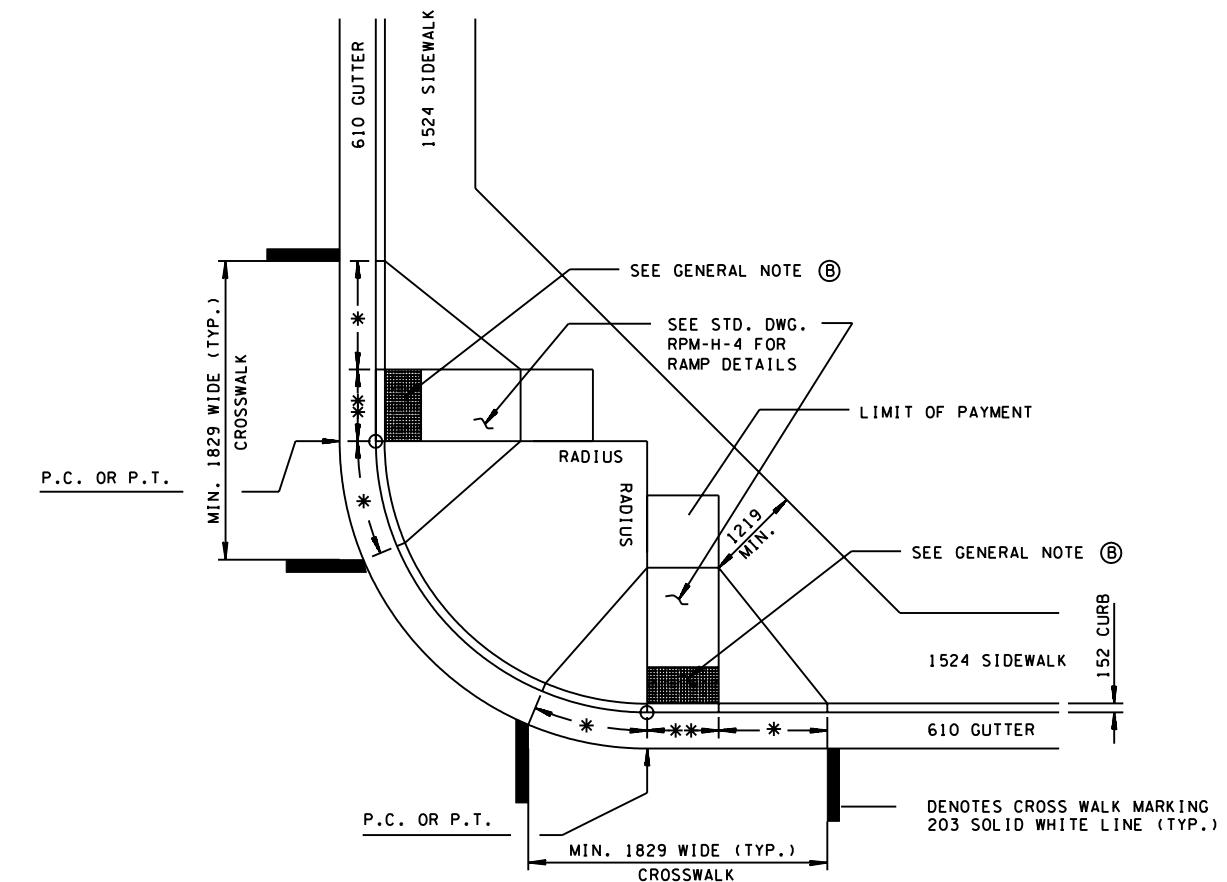


TYPE 2
RAMP OUTSIDE RADIUS (WITH GRASS STRIP)

* DIMENSION VARIES RELATIVE TO LONGITUDINAL ROADWAY GRADE
10.0% MAX. (8.33% DESIRABLE)

** 1219 MINIMUM REQUIRED



TYPE 2 ALTERNATE
RAMP OUTSIDE RADIUS (SIDEWALK ADJACENT TO CURB & GUTTER)

* DIMENSION VARIES RELATIVE TO LONGITUDINAL ROADWAY GRADE
10.0% MAX. (8.33% DESIRABLE)

** 1219 MINIMUM REQUIRED

GENERAL NOTES

- (A) FOR SIGNALIZED INTERSECTIONS THAT REQUIRE PEDESTRIAN SIGNAL PUSH BUTTONS, SEE TDOT TRAFFIC DESIGN MANUAL FOR PLACEMENT DETAILS.
- (B) SEE STANDARD DRAWING RPM-H-3 FOR TRUNCATED DOMED SURFACE DETAILS.
- (C) 1524 mm SIDEWALK WIDTH INCLUDES 152 mm CONCRETE CURB.
- (D) GRATES FOR STORM DRAINS SHALL NOT BE PLACED IN THE CROSSWALK OR IN FRONT OF THE HANDICAP RAMP.
- (E) DESIRABLE DIMENSIONS SHALL BE USED UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



ALL UNITS ARE IN MILLIMETERS
UNLESS NOTED OTHERWISE.

MINOR REVISION -- FHWA
APPROVAL NOT REQUIRED.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PERPENDICULAR
HANDICAP RAMP
FOR
6.1 m THRU 18.3 m
RADIUS

1-15-07 | RPM-H-8