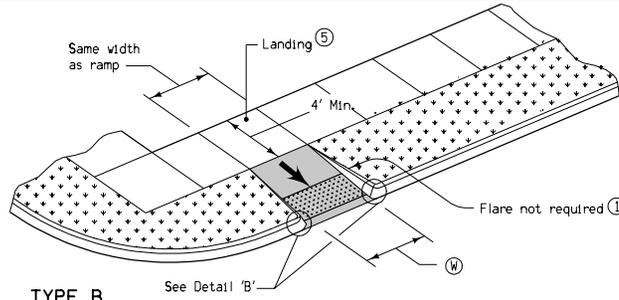
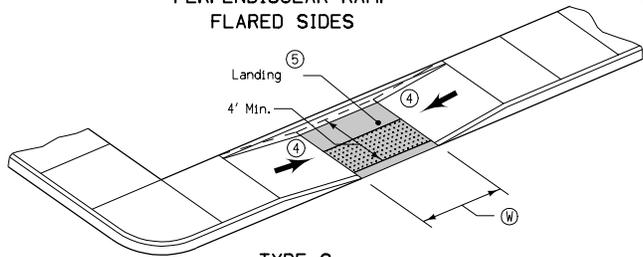


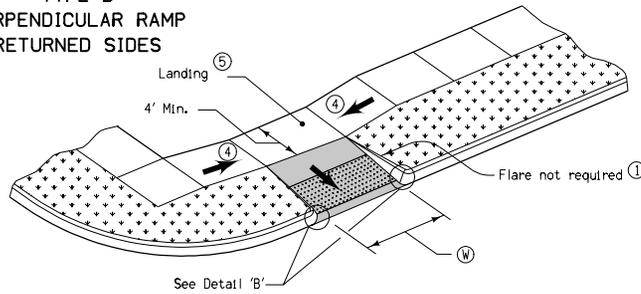
TYPE A
PERPENDICULAR RAMP
FLARED SIDES



TYPE B
PERPENDICULAR RAMP
RETURNED SIDES



TYPE C
PARALLEL RAMP
(For use with restricted right-of-way)



TYPE D
COMBINATION RAMP
(For use with restricted right-of-way)

Contract Items:

PCC Sidewalk, 6 inch
Detectable Warnings
Tabulation: 112-4

Ⓜ 4 Foot minimum.

① Flare required (10:1 Max.) if ramp is adjacent to sidewalk.

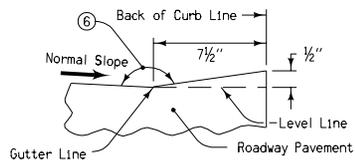
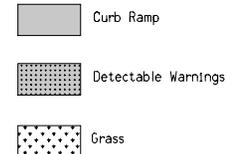
② For wide medians, curb ramps may be used at both sides with a 36" x 48" minimum landing in between.

③ For crossings controlled by signals and timed for full crossing, detectable warnings are not required at medians.

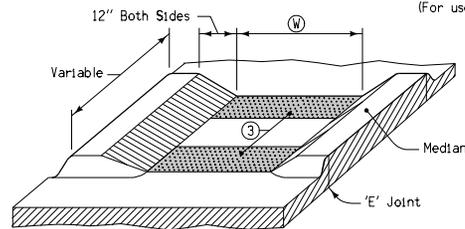
④ Maximum ramp slope is 8.33% (does not apply at mid-block crossings for parallel ramps or the parallel portion of combination ramps).

⑤ Maximum landing slope in any direction is 2% (does not apply to mid-block crossings).

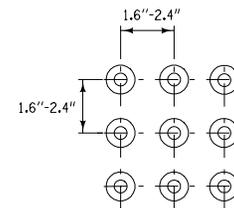
⑥ The grade difference between the roadway slope and ramp slope shall not exceed 13%.



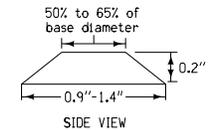
DETAIL 'A'



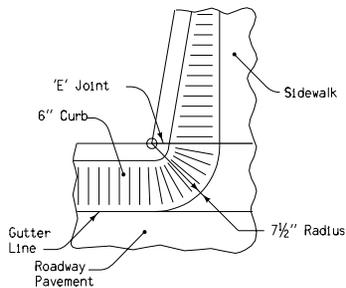
ACCESS AT CURBED MEDIANS ②



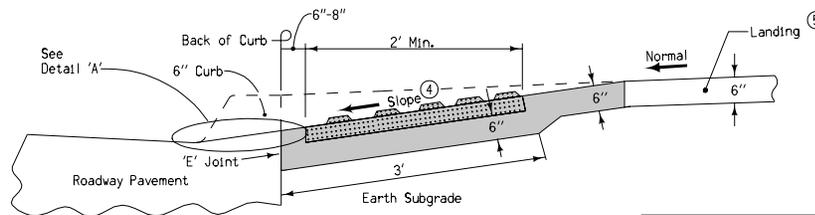
TOP VIEW
SQUARE PATTERN
(parallel alignment)



DETECTABLE WARNINGS



DETAIL 'B'



TYPICAL INSTALLATION
DETECTABLE WARNING
(ALL RAMP TYPES EXCEPT C AND G)

For joint details, see
Standard Road Plan RH-52.

STANDARD ROAD PLAN RB-6(1)	
REVISION: NEW. Replaces RB-6.	REVISION NO.
	NEW
<i>William J. Allen</i>	REVISION DATE
APPROVED BY DESIGN METHODS ENGINEER	04-19-05