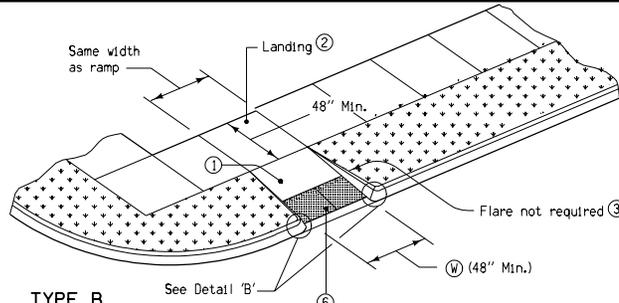
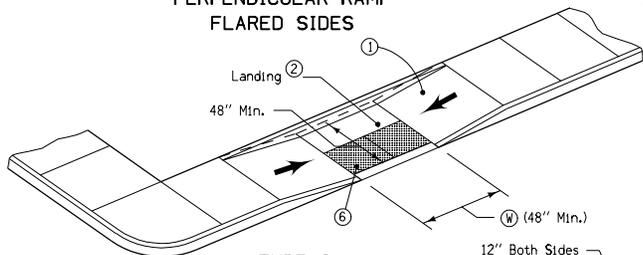


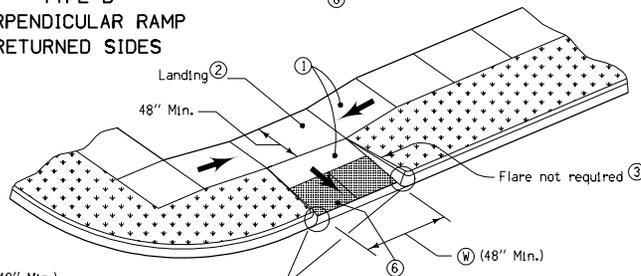
**TYPE A
PERPENDICULAR RAMP
FLARED SIDES**



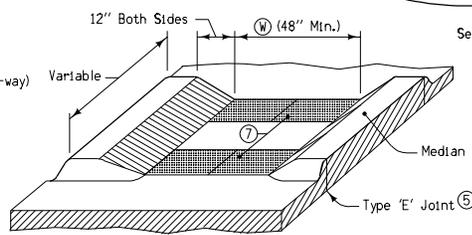
**TYPE B
PERPENDICULAR RAMP
RETURNED SIDES**



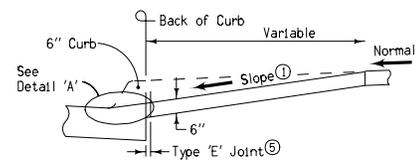
**TYPE C
PARALLEL RAMP**
(For use with restricted right-of-way)



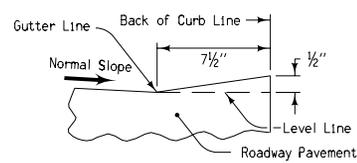
**TYPE D
COMBINATION RAMP**
(For use with restricted right-of-way)



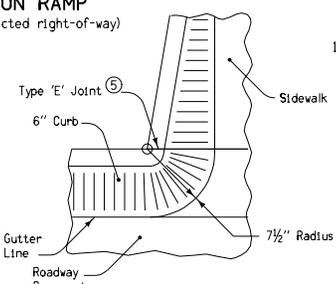
ACCESS AT CURBED MEDIANS ④



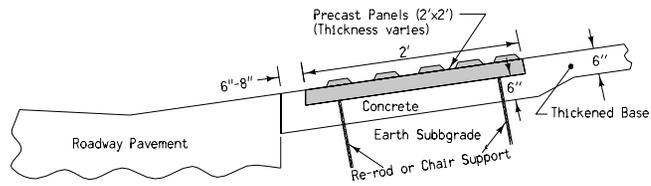
**TYPICAL SECTION
(RAMP TYPES A, B, AND D)**



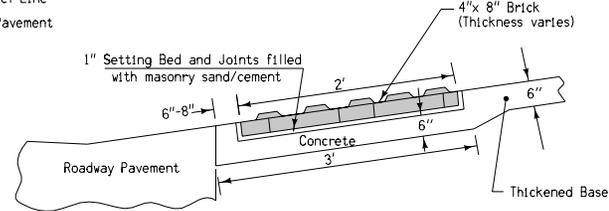
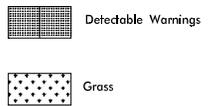
DETAIL 'A'



DETAIL 'B'



**DETECTABLE WARNING
PRECAST PANEL INSTALLATION**



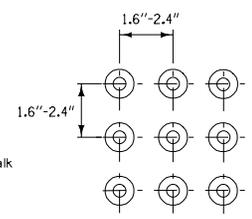
DETECTABLE WARNING BRICK INSTALLATION

GENERAL NOTES:
Ramps shall be textured with a broom texture, above the area with detectable warnings.

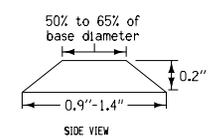
If crossings are marked, the ramps exclusive of flares must be wholly located within the crosswalk markings.

Contract Item:
PCC Sidewalk, 6 inch

- ① Maximum ramp slope is 8.33%.
- ② Maximum landing slope in any direction is 2%.
- ③ Flare required if ramp is contiguous with sidewalk.
- ④ For wide medians, curb ramps may be used at both sides with a 36" x 48" minimum landing in between.
- ⑤ See Standard Road Plan RH-52 for details.
- ⑥ A 24" strip of detectable warnings shall be located so that the edge nearest the curb line is 6 inches minimum and 8 inches maximum. Detectable warning surfaces shall contrast visually with adjacent walking surfaces either light on dark or dark on light.
- ⑦ For crossings controlled by signals and timed for full crossing, detectable warnings are not required of medians.



**TOP VIEW
SQUARE PATTERN
(parallel alignment)**



**DETECTABLE WARNINGS
SIDE VIEW**

STANDARD ROAD PLAN RB-6	
REVISION: Change Detectable Warning size, spacing, and location.	REVISION NO. 11
<i>William J. Stein</i> APPROVED BY DESIGN METHODS ENGINEER	REVISION DATE 04-20-04
PEDESTRIAN CURB RAMPS	