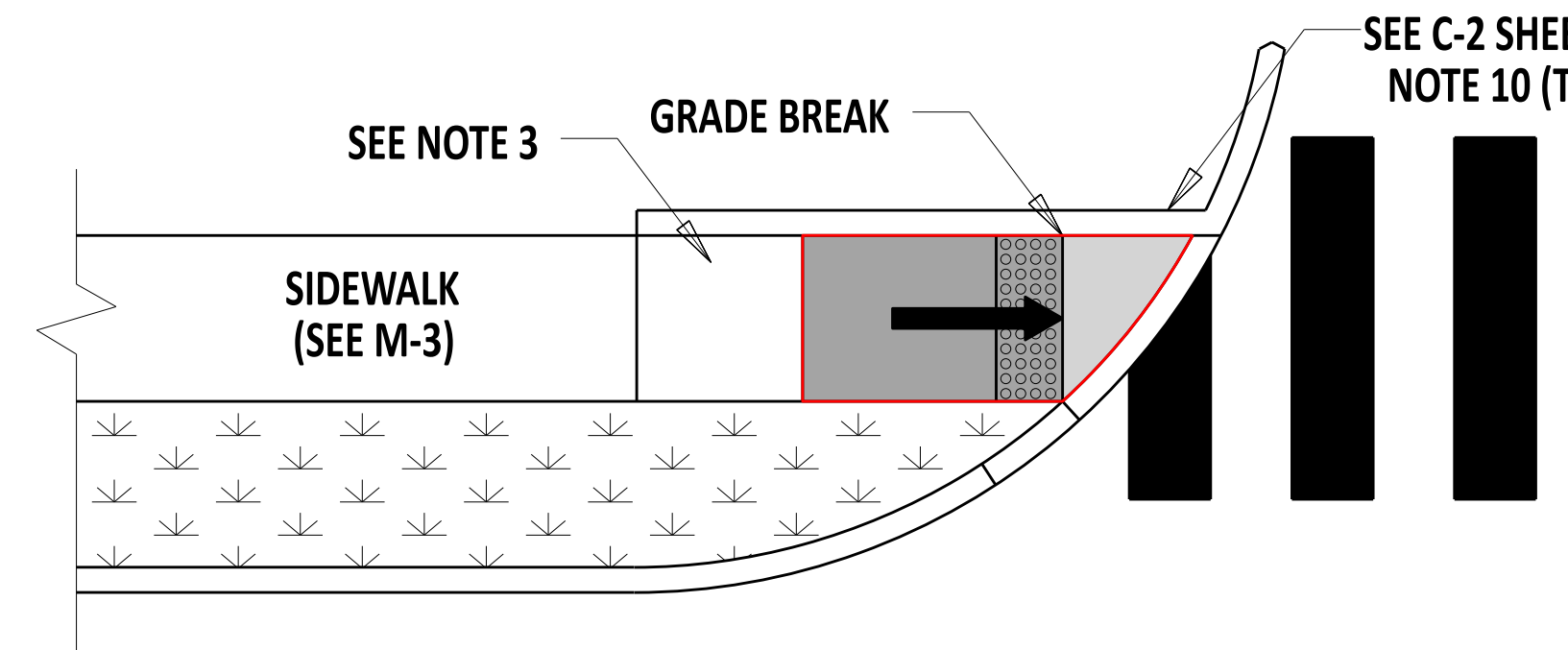
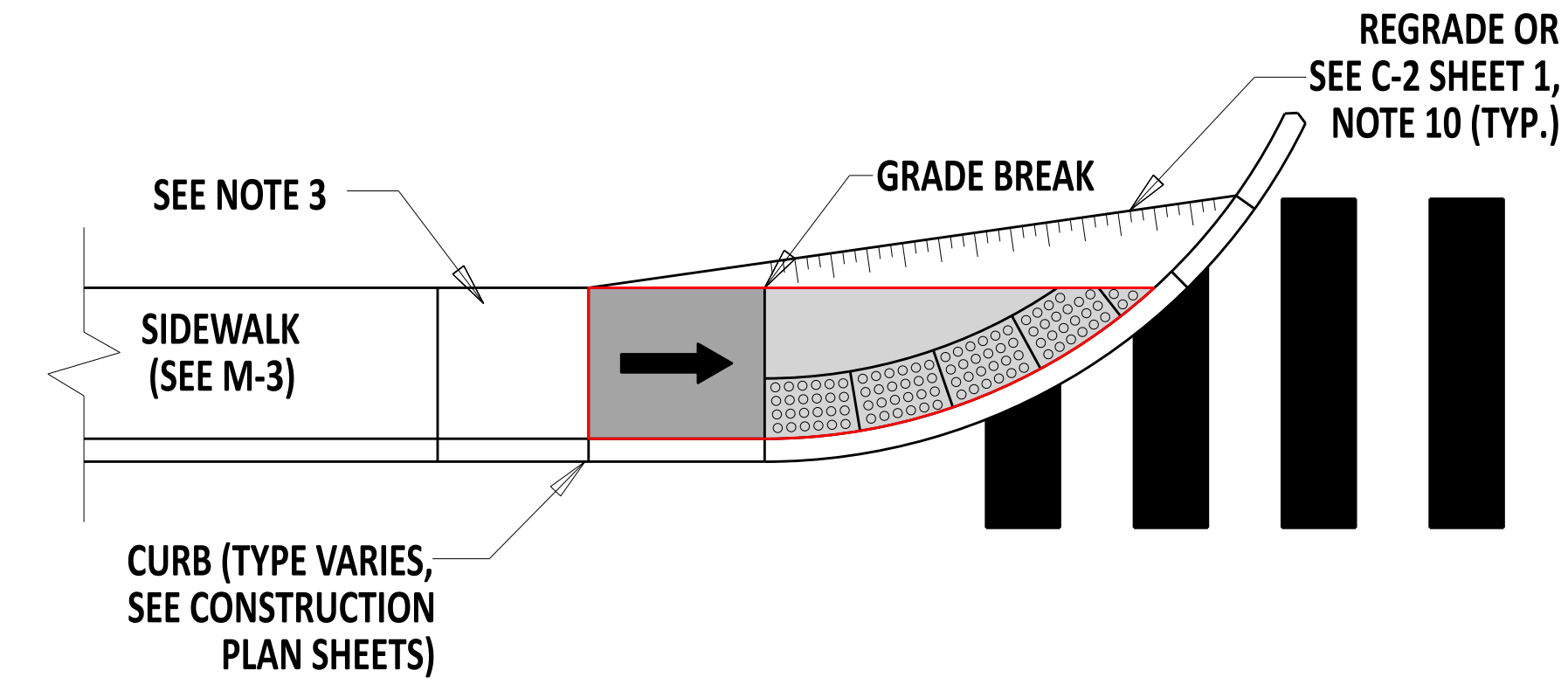


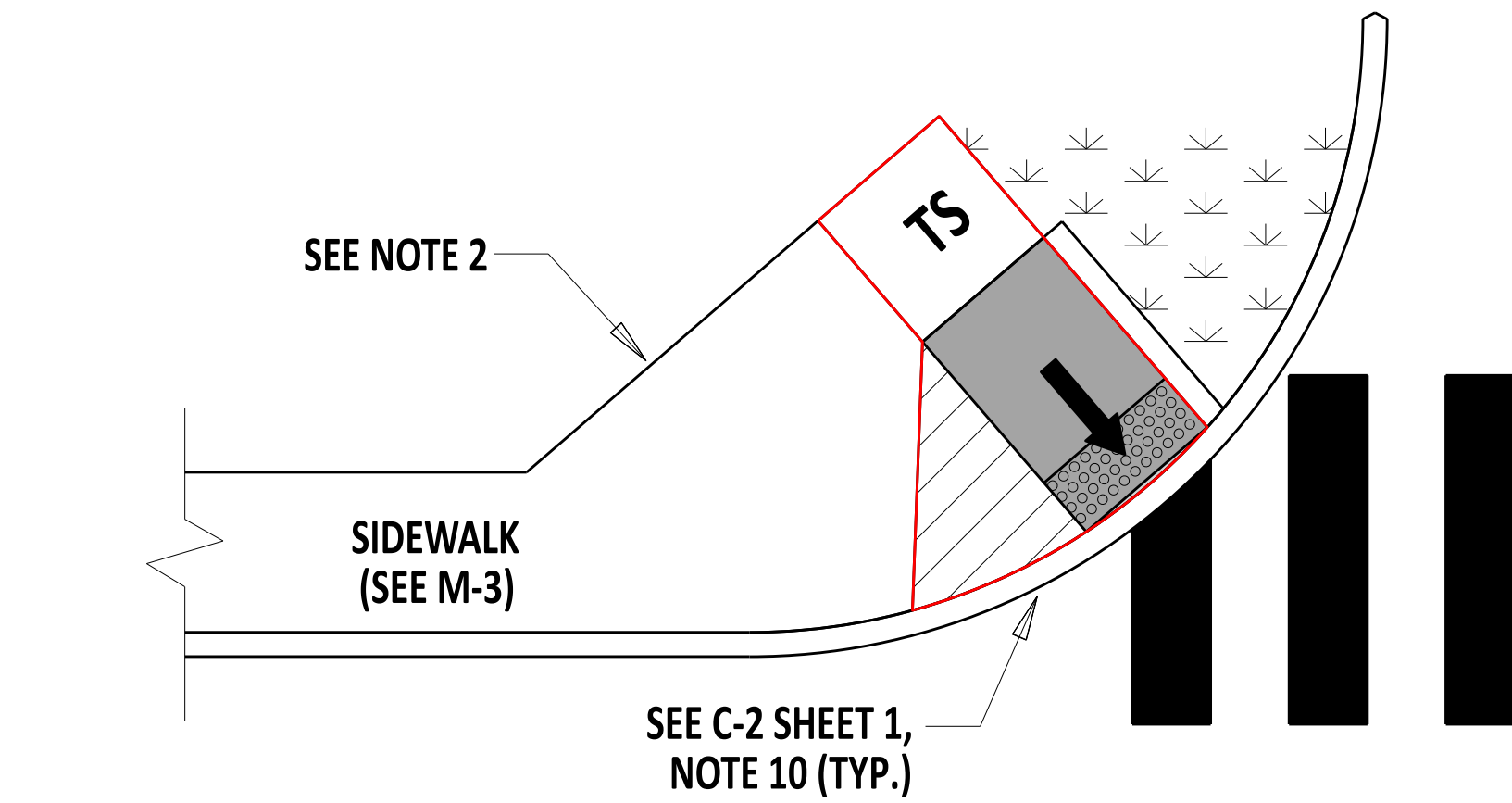
DIRECTIONAL WITH BUFFER STRIP
SEE NOTE 5A



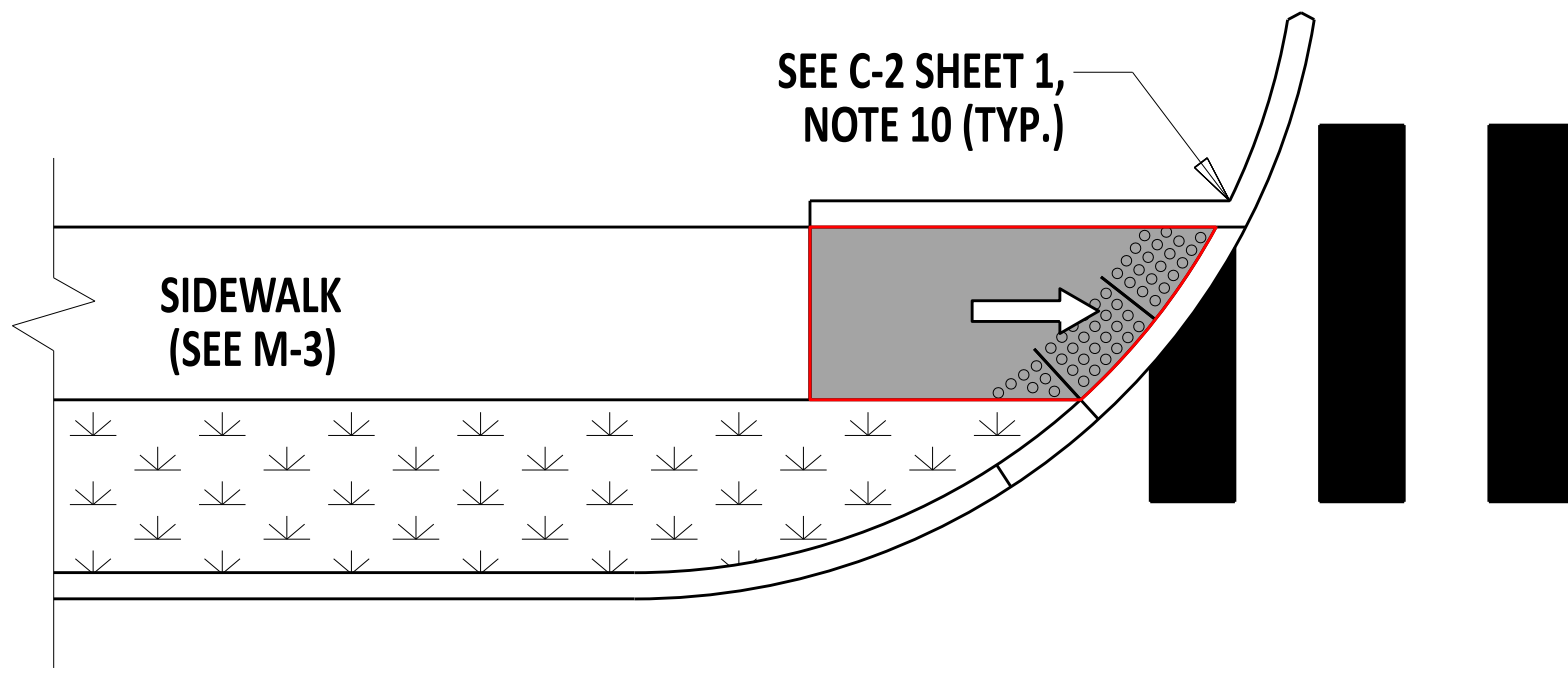
DIRECTIONAL WITH BUFFER STRIP
SEE NOTE 5B



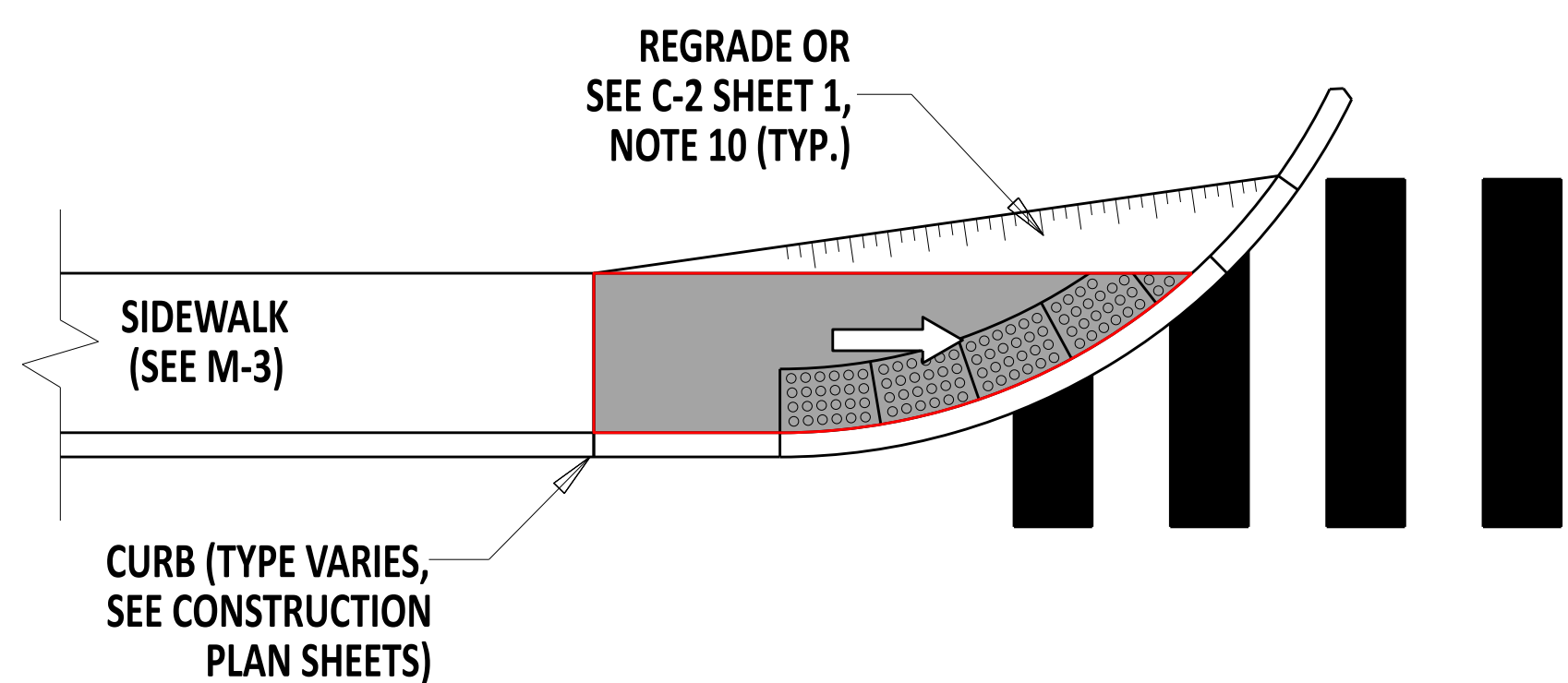
DIRECTIONAL WITH NO BUFFER STRIP
SEE NOTES 4 AND 5C



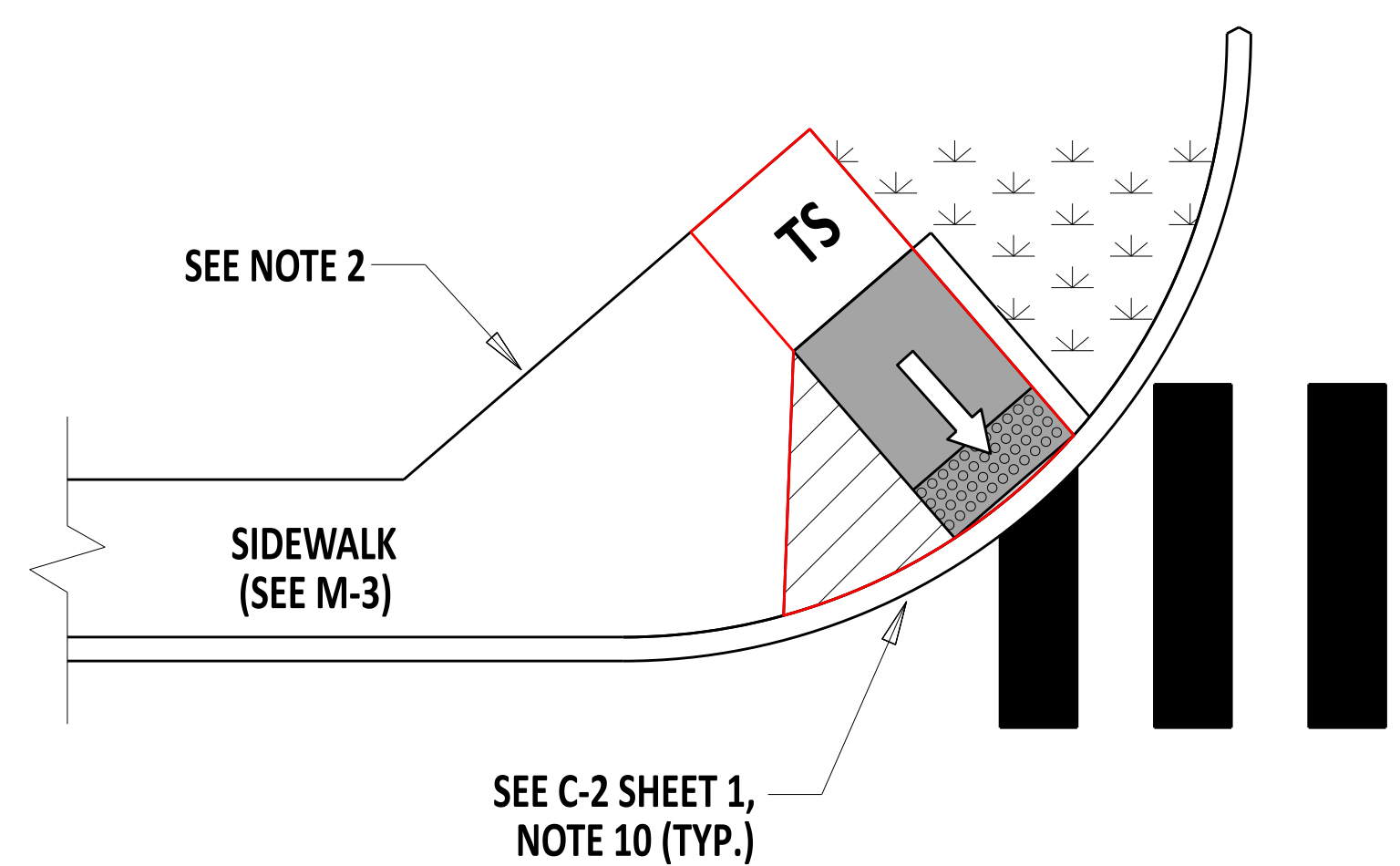
PERPENDICULAR NON-DIRECTIONAL



DIRECTIONAL BLENDED TRANSITION WITH BUFFER STRIP



DIRECTIONAL BLENDED TRANSITION WITH NO BUFFER STRIP
SEE NOTE 4



PERPENDICULAR NON-DIRECTIONAL BLENDED TRANSITION
PEDESTRIAN CONNECTION, TYPE 1: PERPENDICULAR CURB RAMPS AND BLENDED TRANSITIONS
SINGLE APPROACH LAYOUT ALTERNATIVES

LEGEND

TS	TURNING SPACE		TRIANGULAR AREA
	RAMP		DETECTABLE WARNING SURFACE
	BLENDED TRANSITION		FLARED SIDE
	CROSSWALK STRIPING		LIMIT OF 6" MIN. SIDEWALK OVER 6" GABC
	BUFFER OR OTHER NON-WALKABLE SURFACE		

- NOTES:**
- SEE DETAIL C-2, SHEET 1 FOR GENERAL PEDESTRIAN CONNECTION NOTES AND ELEMENT REQUIREMENTS.
 - LOCATE THE BACK OF PEDESTRIAN PATH IN A MANNER THAT ALLOWS FOR THE INSTALLATION OF A TURNING SPACE AT THE TOP OF THE PERPENDICULAR CURB RAMP.
 - INSTALL A TURNING SPACE IF A TURNING MOVEMENT IS REQUIRED TO ENTER OR EXIT THE RAMP. IF A TURNING SPACE IS REQUIRED, THE MINIMUM DEPTH IS 6" OF SIDEWALK OVER 6" OF GABC.
 - USE OF A SINGLE APPROACH PARALLEL CURB RAMP (SEE DETAIL C-2, SHEET 4) IS PREFERRED TO THE USE OF A SINGLE APPROACH DIRECTIONAL WITH NO BUFFER STRIP PERPENDICULAR TYPE APPLICATION.
 - INSTALL DWS IN LOCATIONS AS FOLLOWS:
 - PLACE THE DWS AT THE BACK OF CURB WHEN THE ENDS OF THE BOTTOM GRADE BREAK ARE IN FRONT OF THE BACK OF CURB.
 - PLACE THE DWS ON THE RAMP RUN WITHIN ONE DOME SPACING OF THE BOTTOM GRADE BREAK WHEN THE ENDS OF THE BOTTOM GRADE BREAK ARE BEHIND THE BACK OF CURB AND THE DISTANCE FROM EITHER END OF THE BOTTOM GRADE BREAK TO THE BACK OF CURB IS 5'-0" OR LESS.
 - PLACE THE DWS AT THE BACK OF CURB WHEN THE ENDS OF THE BOTTOM GRADE BREAK ARE BEHIND THE BACK OF CURB AND THE DISTANCE FROM EITHER END OF THE BOTTOM GRADE BREAK TO THE BACK OF CURB IS MORE THAN 5'-0".
 - DO NOT PLACE DWS ACROSS A GRADE BREAK.



Andrew Short
ENGINEERING SUPPORT
RECOMMENDED
DATE 12/22/2023

PEDESTRIAN CONNECTION, TYPE 1
STANDARD NO. C-2 (2024) SHT. 3 OF 8

REVIEWED
[Signature]
DEPUTY DIRECTOR - DESIGN
DATE 22 December 2023

APPROVED
[Signature]
CHIEF ENGINEER
DATE 01/11/2024