

NO GAP BETWEEN TRUNCATED DOME PANEL AND BACK OF CURB. USE STRAIGHT EDGE TO FORM BACK OF CURB NEXT TO PANEL OR POUR MONOLITHICALLY WITH NO GAP OR RADIUS BETWEEN BACK OF CURB AND PANEL.

FLATTEN SLOPE OF ASPHALT TO 5% MAXIMUM WITHIN 4' X 4" CLEAR SPACE.

FLATTEN SLOPE OF GUTTER PAN TO 5% MAXIMUM WITHIN 4' X 4" CLEAR SPACE.

REQUIRED SLOPE TABLE		
LOCATION	RUNNING SLOPE	CROSS SLOPE
C	5% MAX	2% MAX *
F	10% MAX	-
R	5.1% MIN TO 8.3% MAX	2% MAX *
T	2% MAX	2% MAX *
SW	-	2% MAX

* DO NOT EXCEED THE ROADWAY PROFILE GRADE FOR THE CROSS SLOPE AT LOCATIONS WITHOUT A STOP OR YIELD SIGN OR AT MID-BLOCK RAMPS.

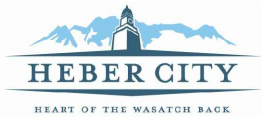
NOTES:

1. RAMP TO INCLUDE ADA DETECTABLE WARNING STRIP; IE. ADA SOLUTIONS, ARMOR-TILE CAST-IN-PLACE, MASCO CASTINTACT, WAUSAU, OR TEKWAY.
2. COLOR OF ADA DETECTABLE WARNING STRIP SHALL BE DARK RED OR GRAY.
3. TRUNCATED DOME PANEL WIDTH SHALL MATCH THE WIDTH OF THE CONNECTING SIDEWALK OR TRAIL.
4. CURB TAPER SLOPE SHALL BE 10% MAXIMUM.
5. NO LIPS ALLOWED. AT THE CURB CUT, A LIP IS A VERTICAL DISCONTINUITY GREATER THAN 1/4". AT THE GUTTER/ROAD TRANSITION, A LIP IS A VERTICAL DISCONTINUITY GREATER THAN 1/2". VERTICAL DISCONTINUITIES GREATER THAN 1/4" SHALL BE BEVELED WITH A SLOPE NOT GREATER THAN 50%.
6. ALL PEDESTRIAN RAMPS ARE SUBJECT TO THE REQUIREMENTS SHOWN ON THE UDOT PEDESTRIAN ACCESS STANDARD DRAWINGS. WHERE CONFLICTS EXIST, THE MORE STRINGENT SHALL GOVERN.

CORNER PEDESTRIAN RAMPS

V:\ENGR\Std\StdSpec\StdDwg\Files\STREETS-5.dwg - ADA Corner - 6/08/2021 01:14pm r.tunk

DATE:	JUNE 2021
SCALE:	N.T.S.
75 NORTH MAIN STREET HEBER CITY, UTAH 84032 (435) 654-0757	



HEBER CITY

STREETS-5