.K: OF THIS STANDARD IS GOVERNED BY THE TEXAS ENGINEERING PRACTICE ACT. THE DESIGN REQUIREMENTS IR USE. THE ENGINEER OF RECORD (EOR) IS TO REVIEW THESE DESIGN REQUIREMENTS AND BY AUTHORIZI. ^ OF ANY KIND IS MADE BY THE CITY OF HOUSTON FOR ANY PURPOSES WHATSOEVER. THE CITY OF HOUS

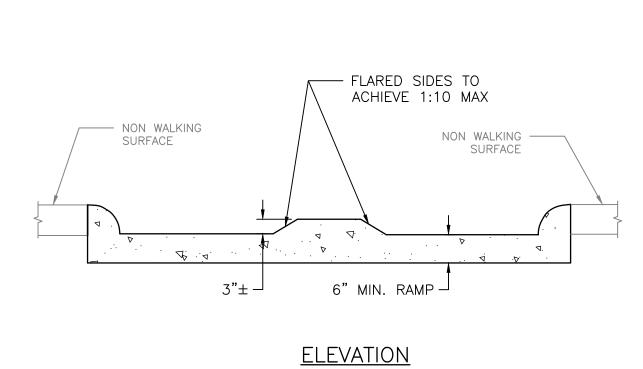
SLOPE 1:12 MAX 5' MIN. SLOPE 1:50 MAX SLOPE 1:20 MAX RAMP LEVEL LANDING (SEE NOTE 6) SIDEWALK (SEE NOTE 1) 6" MIN TO 10" MAX OF BROOM FINISH ONLY - EXPANSION JOINT - TRUNCATED DOMES ┌ 6.5" MIN ------- 4½" CONCRETE SIDEWALK 4 1/2" MIN. EXISTING/PROPOSED ---12" MIN. ROADWAY #4 DOWEL @ 18", 18" LONG, EMBEDDED A MIN. OF 6" INTO ROADWAY

SECTION X-X

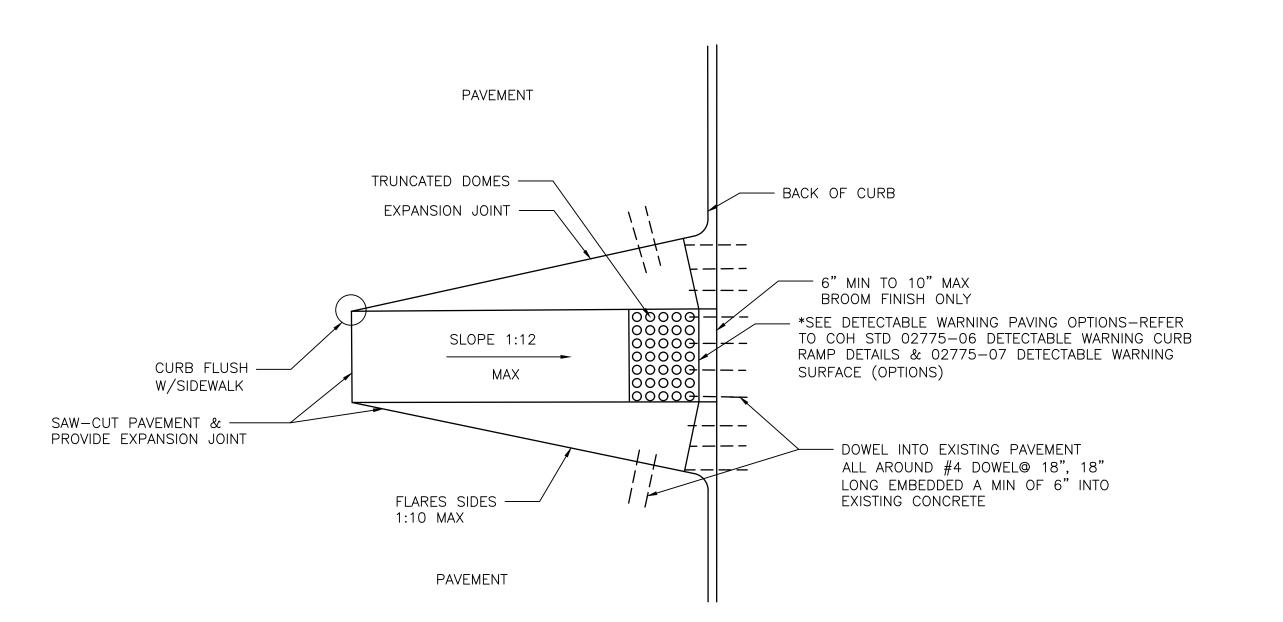
NOTES:

- 1. REPLACE EXISTING SIDEWALK FROM LEVEL LANDING AS NECESSARY TO ACHIEVE 1:20 SLOPE
- 2. BROOM FINISH IS MEASURED FROM FACE OF CURB.
- 3. ALL RAMPS AND SIDEWALKS/WALKWAYS SHALL BE CONSTRUCTED IN ACCORDANCE WITH HOUSTON PUBLIC WORKS STANDARDS, TEXAS ACCESSIBILITY STANDARDS (TAS) AND AMERICANS WITH DISABILITIES ACT (ADA) REQUIREMENTS. IF THERE IS A CONFLICT IN THE REQUIREMENTS, THE STRICTEST REQUIREMENTS SHALL GOVERN.
- 4. CURB RAMPS THAT ARE STEEPER THAN A 1:12 MAX SLOPE WILL NOT BE ACCEPTED BY THE CITY OF HOUSTON UNLESS NOTED OTHERWISE.
- 5. REFER TO CONTRACT DRAWINGS FOR PEDESTRIAN REALM (PR) WIDTH.
- 6. MINIMUM 5'x5' LANDING PAD ACCORDING TO ADA REQUIREMENTS. WHEN THE APPROACHING SIDEWALK IS WIDER THAN 5', THE LANDING PAD AND RAMP WIDTH MUST MATCH THE SIDEWALK WIDTH.
- 7. FOR STREETS WITH WALKABLE SURFACES IMMEDIATELY BEHIND THE CURB A FLARE IS REQUIRED ON BOTH SIDES OF THE RAMP.

STREETS WITH NON- WALKING SURFACE BEHIND CURB SEE NOTE-7



LOOKING UP RAMP



CURB RAMP CONSTRUCTION FOR EXISTING PAVEMENT

APPROVED BY:	APPROVED BY:				
DocuSigned by: Sulail Earwar 9EF8B0C641F5478	DocuSigned by: LHUNG NGUYEN 95A29EFDA75B4CD				
CITY ENGINEER	CITY TRAFFIC ENGINEER				
APPROVED BY:					
DocuSigned by: Larof Haddock A93C410B72B3453					
DIRECTOR OF HOUS	STON PUBLIC WORKS				
EFF DATE: NOV-27-2023	DWG NO: 02775-02				
CITY OF	HOUSTON				

HOUSTON PUBLIC WORKS STANDARD

TYPICAL CURB RAMP DETAILS

	FOR	CITY	OF	HOUSTON	USE	ONLY
DRAWING SCALE						
NOT TO SCALE						