

- 1. EXISTING CURB AND SIDEWALK TO BE SAWCUT AND REMOVED FOR INSTALLATION OF NEW RAMPS.
- 2. RAMPS TO BE POURED SEPARATELY FROM SIDEWALK AND ISOLATED BY EXPANSION JOINT MATERIAL.
- 3. WING DIMENSIONS MAY VARY TO MEET REQUIRED SLOPE.



5. IF THE AREA BEHIND THE SIDEWALK IS VEGETATED, THE BACK CURB MAY BE REPLACED WITH A SLOPE NO STEEPER THAN 4:1.

6. WHEN CONSTRUCTING ADA RAMP AT A SIGNALIZED INTERSECTION MAINTAIN 3'-6" HEIGHT FROM LANDING AREA TO CENTER OF PEDESTRIAN PUSHBUTTON.

7. RIGHT OF WAY LINE SHALL BE 1' BEHIND SIDEWALK UNLESS TRAFFIC SIGNAL CONTROLLER CABINET IS IN AREA, THEN RIGHT OF WAY LINE SHALL BE 1' BEHIND CONTROLLER CABINET CONCRETE PAD. SEE DETAIL T20—06C FOR ADDITIONAL INFORMATION.

B. TYPE A-1 AND E-1 CURB (SEE **CONCRETE CURBS DETAIL T01-01A**) POURED SEPARATELY FROM RAMPS.

-SIDEWALK (TYP.)

9. **ADA RAMP** AND **GRADE CORRECTION CURBS** POURED MONOLITHICALLY.

-PARALLEL RAMP DETAIL TO2-07B (TYP.)

- CURB

LANDING AREA

(SEE NOTE 6)

(TYP.)

GUTTER

CURB AND GUTTER AT ADA RAMP CURBS DETAIL T01-01B

CURB EXPOSURE MAY BE
REDUCED TO NO LESS THAN
4" TO MAINTAIN 4' WIDTH OF
SIDEWALK AREA

5' MIN.

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-MONOLITHIC CURB AT ADA RAMP CURBS DETAIL
T01-01B OUTSIDE OF SIDEWALK (MAY BE INSTALLED INSIDE IF R.O.W. LINE IS BACK OF SIDEWALK)

IF THE MAXIMUM SLOPE OF 8.3%** CANNOT BE ACHIEVED DUE TO THE SLOPE OF THE EXISTING SIDEWALK, THE LENGTH OF THE CURB RAMP SHALL NOT BE REQUIRED TO BE LONGER THAN 15 FEET REGARDLESS OF THE RESULTING RAMP SLOPE.

THIS TYPE OF RAMP IS ONLY TO BE USED IN EXISTING RESTRICTED RIGHT OF WAY AREAS, DOUBLE RAMP SHOWN. SINGLE RAMP MAY BE USED AT SOME INSTALLATIONS.

ON RETROFIT CONSTRUCTION CURB HEIGHT AT TOP OF WING IS TO BE 6".

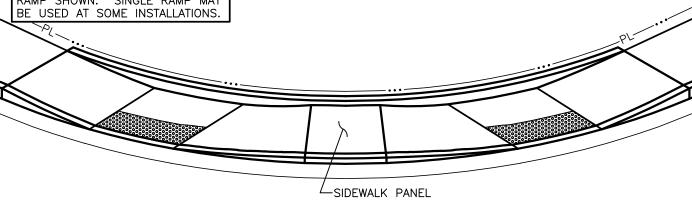
TRANSITION CURB HEIGHT TO MATCH

OF ELEVATION PER 12" HORIZONTAL-

EXISTING CURB HEIGHT FOR EVERY 1"

CONCRETE CURBS DETAIL TO1-01A-

**7.5% OR FLATTER RECOMMENDED FOR DESIGN/FORMWORK (8.3% MAX.)





DOUBLE PARALLEL RAMP PLACEMENT

CITY OF VANCOUVER
DEPARTMENT OF PUBLIC WORKS
TRANSPORTATION DIVISION

DDAWN BY	ADDDOVED BY	APPROVAL DATE
	APPROVED BY	
CDC	MAHH	8/04
REVISION	APPROVED BY	APPROVAL DATE
7	MHH	3/24

T02-07A