



**NOTES:**

1. RAMPS TO BE CENTERED IN CROSSWALKS.
2. RAMPS TO BE CONSTRUCTED SEPARATELY FROM SIDEWALK AND ISOLATED BY EXPANSION JOINT MATERIAL.
3. CROSSWALKS TO BE CENTERED ON SIGNAL POLE. WHERE NO SIGNAL POLE EXISTS, CROSSWALK LOCATION SHALL BE PER APPROVED SITE PLAN.
4. SURROUNDING SIDEWALK CROSS SLOPE TO BE 2% MAX. RADIALLY AROUND CORNER SECTION.
5. IF A SINGLE DIAGONAL CURB RAMP IS PERMITTED, 5' MIN. CLEAR SPACE SHALL BE PROVIDED FOR MANEUVERING ROOM IN CROSSWALK.
6. AT THE TOP EACH RAMP A 5'x5' LANDING AREA SHALL BE CONSTRUCTED AND THE LONGITUDINAL CROSS SLOPE SHALL NOT EXCEED 2%\* EACH DIRECTION.
7. WHEN CONSTRUCTING ADA RAMP AT A SIGNALIZED INTERSECTION MAINTAIN 3'-6" HEIGHT FROM LANDING AREA TO CENTER OF PEDESTRIAN PUSHBUTTON.
8. SEE **DOUBLE DIAGONAL RAMP PLACEMENT FOR TRAFFIC SIGNAL STANDARDS DETAIL T20-06A** IF ADA RAMPS ARE BEING INSTALLED AT A SIGNALIZED INTERSECTION.
9. TYPE A-1 AND E-1 CURB (SEE **CONCRETE CURBS DETAIL T01-01A**) POURED SEPARATELY FROM RAMPS.
10. ALL RAMPS IN AREAS ZONED CITY CENTER OR WHERE THE HERITAGE SIDEWALK IS CONSTRUCTED ARE REQUIRED TO BE CONSTRUCTED WITH BRICK UNIT PAVERS, SEE **BRICK UNIT PAVER PATTERN T02-16** FOR BRICK LAYOUTS.

\* 1.5% OR FLATTER RECOMMENDED FOR DESIGN/FORMWORK (2% MAX.)

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**SINGLE DIAGONAL RAMP REPLACEMENT**

CITY OF VANCOUVER  
DEPARTMENT OF PUBLIC WORKS  
TRANSPORTATION DIVISION

DRAWN BY	APPROVED BY	APPROVAL DATE
CDC	<i>M.H.H.</i>	8/04
REVISION	APPROVED BY	APPROVAL DATE
7	<i>M.H.H.</i>	3/24

STD. PLAN NO.  
**T02-04A**