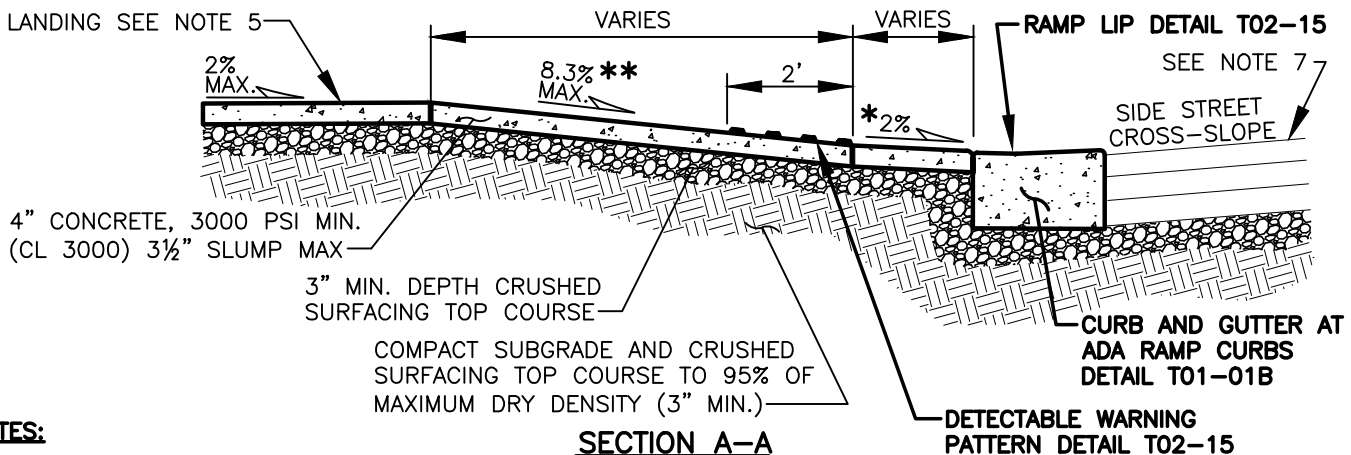
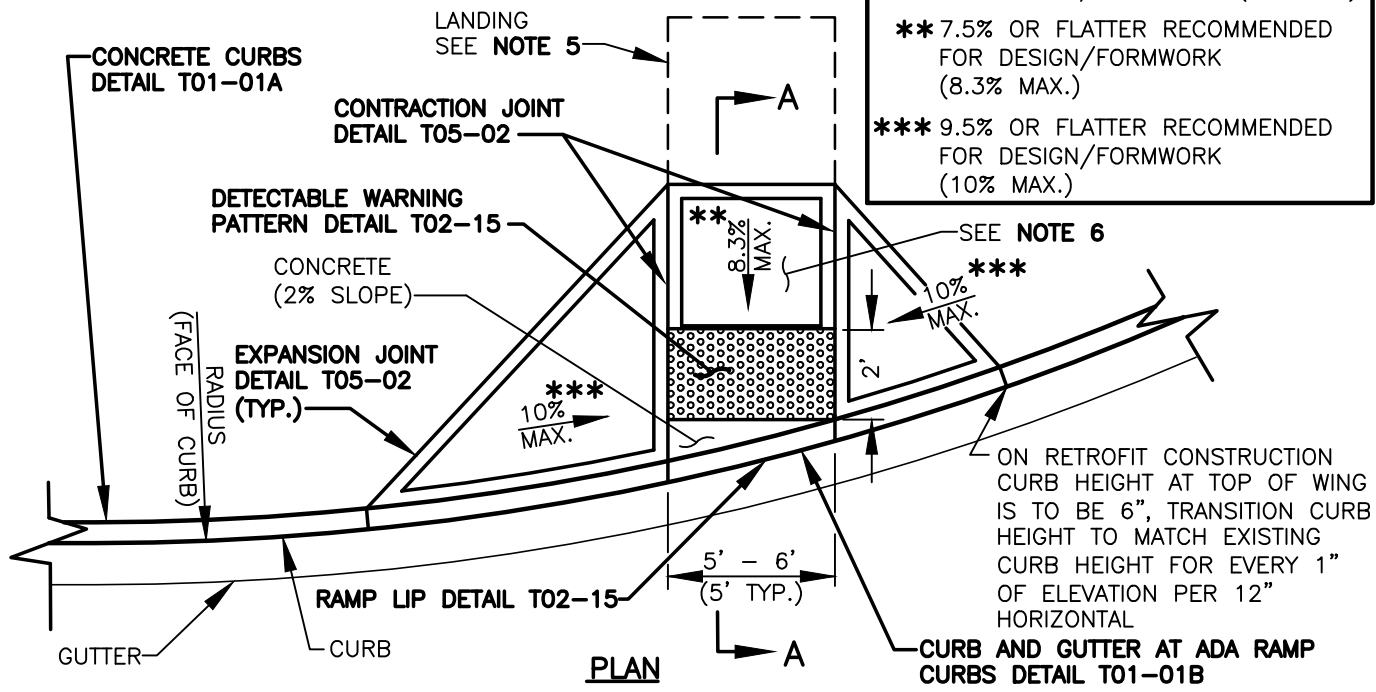


\* 1.5% OR FLATTER RECOMMENDED FOR DESIGN/FORMWORK (2% MAX.)  
 \*\* 7.5% OR FLATTER RECOMMENDED FOR DESIGN/FORMWORK (8.3% MAX.)  
 \*\*\* 9.5% OR FLATTER RECOMMENDED FOR DESIGN/FORMWORK (10% MAX.)



**NOTES:**

- EXISTING CURB AND SIDEWALK TO BE SAWCUT AND REMOVED FOR INSTALLATION OF NEW RAMP.
- RAMP TO BE CENTERED IN CROSSWALK.
- RAMP TO BE CONSTRUCTED SEPARATELY FROM SIDEWALK AND ISOLATED BY EXPANSION JOINT MATERIAL.
- RAMP WING MAY BE REPLACED WITH MONOLITHIC CURB SEE **ADA RAMP CURB DETAIL T01-01B** IF OBSTRUCTION OR PLANTER PREVENTS PEDESTRIAN TRAFFIC IN WING AREA.
- AT THE TOP OF EACH RAMP A 5'X5' LANDING AREA SHALL BE CONSTRUCTED AND THE LONGITUDINAL CROSS SLOPE SHALL NOT EXCEED 2%\* EACH DIRECTION.
- 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.
- SEE **PAVEMENT RESTORATION/WIDENING AT CURB DETAIL T05-01A** WHEN CUTTING EXISTING CURB.
- RAMP CROSS SLOPE SHALL BE 2%\* MAXIMUM.
- TYPE A-1 AND E-1 CURB (SEE **CONCRETE CURBS DETAIL T01-01A**) POURED SEPARATELY FROM RAMPS.
- 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.

**SECTION A-A**

**DIRECTIONAL RAMP CONSTRUCTION**



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.  
**T02-05B**

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