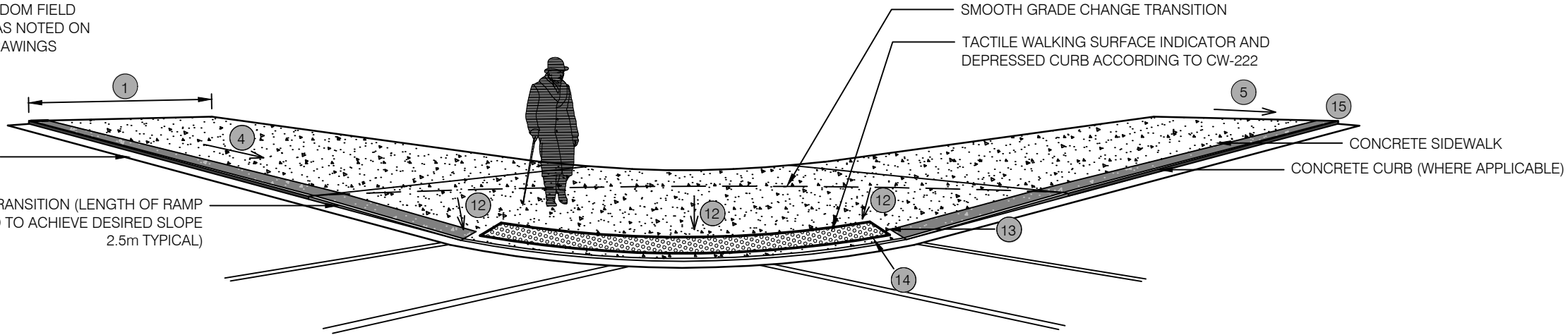


### CURB RAMPS AT INTERSECTION CORNER

- NOTES:
- 1. GREY CONCRETE BANDING
  - A. "GREY" COLOURED, IMPRESSED CONCRETE SHALL HAVE A PIGMENT TO PORTLAND CEMENT RATIO OF 5%.
  - B. ALL COLOURED CONCRETE IS TO BE SEALED WITHIN 7 DAYS AFTER PLACEMENT WITH AN ACRYLIC SEALER WITH A SLIP-RESISTANT ADDITIVE.
  - C. THE CONCRETE IS TO BE POWER-WASHED AND ADEQUATELY DRIED PRIOR TO PLACEMENT OF THE CONCRETE SEALER.
  - D. THE STAMPING PATTERN IS TO CONSIST OF A RANDOM FIELD STONE FINISH OR AS NOTED ON THE CONTRACT DRAWINGS



### CONTINUOUS DEPRESSED CURB AT INTERSECTION CORNER

KEY	ELEMENT	DIMENSION
1	CLEAR WIDTH	1800mm PREFERRED MIN. 1500mm MIN.
2	CLEAR WIDTH - LEVEL LANDING ADJACENT TO CURB RAMP	1200mm MIN
3	CLEAR WIDTH - ENTRANCE TO EXTERIOR PATH OF TRAVEL	850mm MIN
4	RUNNING SLOPE	1:20 MAX (5%), OR SLOPE OF ADJACENT ROADWAY
5	CROSS SLOPE	1:20 MAX (5%) 1:50 PREFERRED (2%)
6	OPENING (VENT, GRATE ETC.)	20mm DIA. MAX

CURB RAMPS:

7	CLEAR WIDTH OF RAMP RUNNING SLOPE	1200mm MIN
8	RUNNING SLOPE OF RAMP < 75mm 75mm > 200mm > 200mm	1:8 (12.5%) MAX 1:10 (10%) MAX DESIGN AS A RAMP
9	CROSS SLOPE OF RAMP	1:50 (2%) MAX
10	FLARED SIDE MAXIMUM SLOPE	1:10 (10%) MAX
11	ALIGNMENT OF RAMP	MUST ALIGN WITH DIRECTION OF TRAVEL

DEPRESSED CURBS:

12	RUNNING SLOPE	1:20 (5%) MAX
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TACTILE WALKING SURFACE INDICATORS:

13	DEPTH	610mm MIN
14	PLACEMENT ON CURB RAMP	150mm - 200mm FROM BACK OF CURB

GREY CONCRETE BANDING:

15	WIDTH REFER TO NOTES FOR FURTHER DETAILS	300mm MIN
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ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.

## STANDARD DRAWINGS

# AODA SIDEWALK AND CURB RAMP DETAILS

REV 1 MAY 2023



CW-221

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