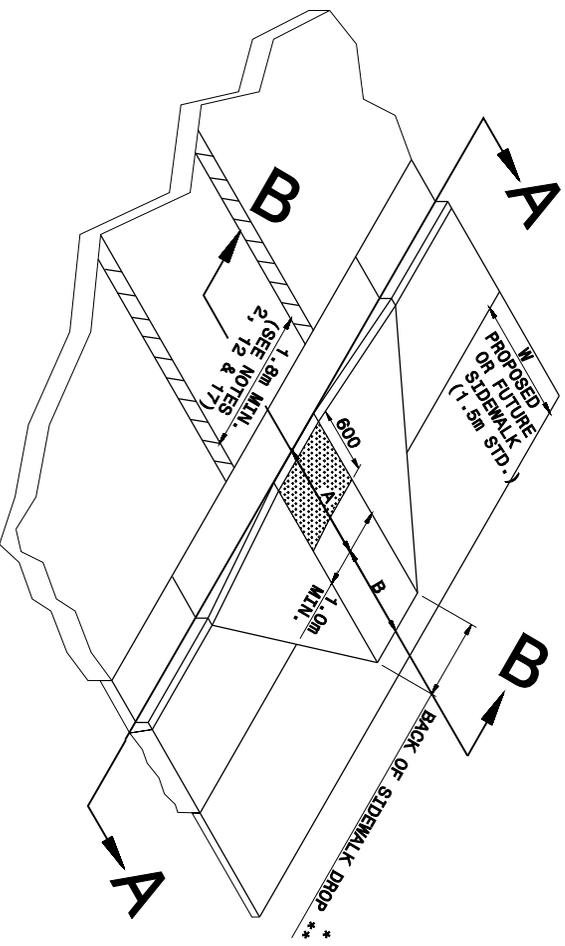


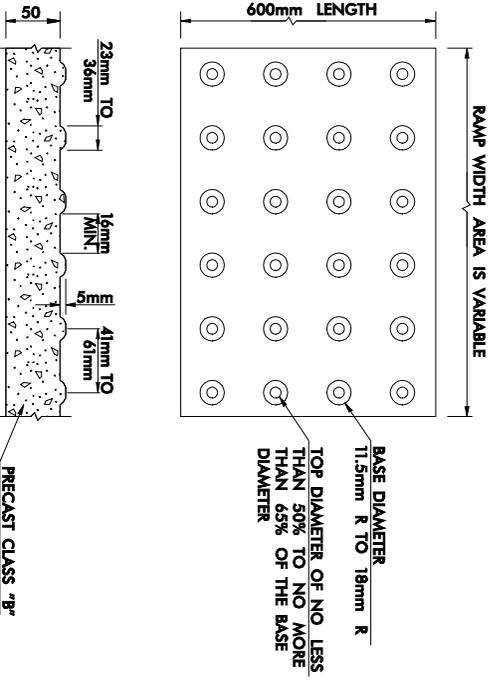
7-06

METRIC STANDARD DRAWING FOR
WHEELCHAIR RAMP
CURB CUT

ISOMETRIC VIEW



- NOTES:
1. DETECTABLE WARNING DOMES SHALL COVER 600mm LENGTH AND FULL WIDTH OF THE RAMP FLOOR AS SHOWN ON THE DETAILS.
 2. OBTAIN 70% CONTRAST VISIBILITY WITH ADJOINING SURFACE, EITHER LIGHT-ON-DARK, OR DARK-ON-LIGHT SEQUENCE COVERING THE ENTIRE RAMP.



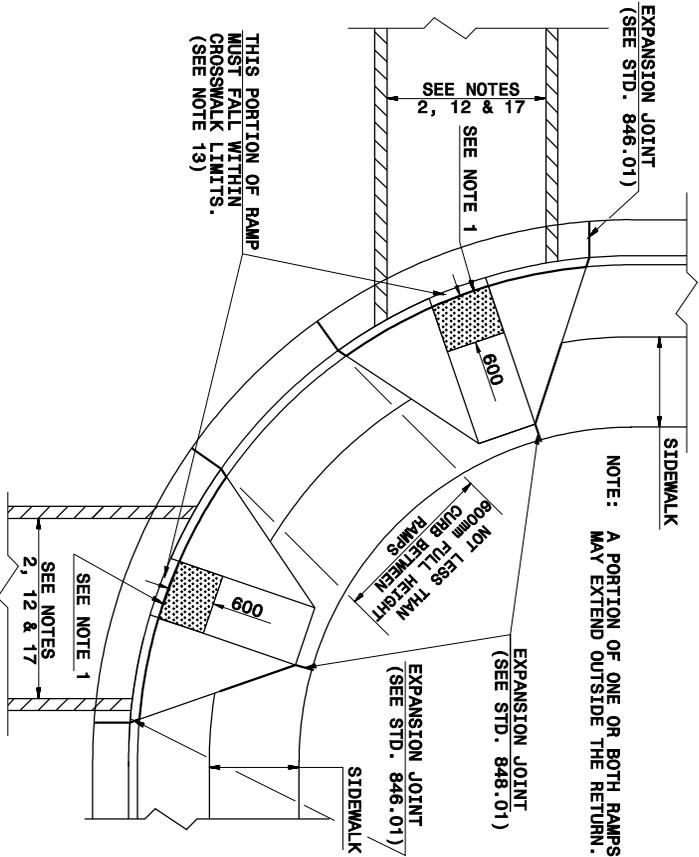
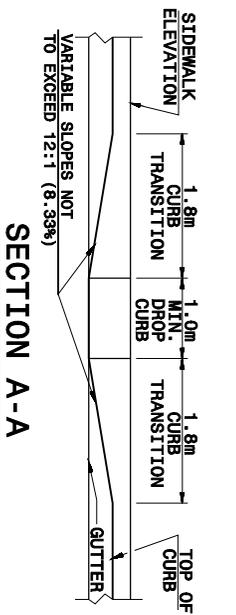
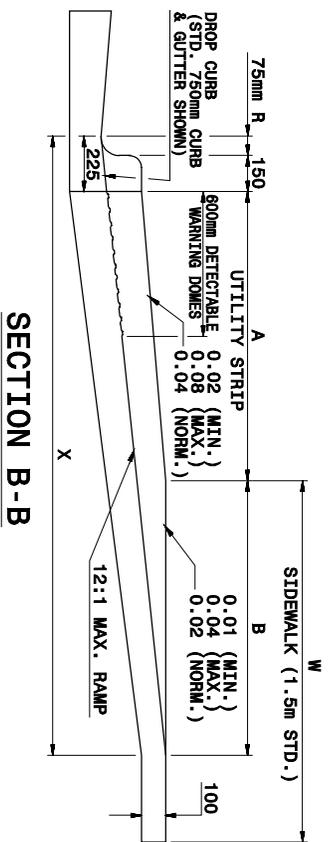
DETECTABLE WARNING DOMES

Note:
This drawing is dimensioned in millimeters unless otherwise depicted within the drawing.

ROADWAY PLAN SYMBOL CCFR CURB CUT FOR FUTURE RAMP	ROADWAY PLAN SYMBOL WCR FOR PROPOSED WHEELCHAIR RAMP
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W	A	W+A+230mm	X	B
1.5m	0	1.8m	1.8m	1.5m*
1.8m	0	2.1m	2.1m	1.8m**
2.1m	0	2.4m	2.2m	2.0m**
2.4m	0	2.7m	2.2m	2.0m**
1.5m	0.6m	2.4m	2.4m	1.5m
1.5m	0.7m	2.5m	2.5m	1.5m
1.5m	0.9m	2.7m	2.6m	1.3m
1.5m	1.1m	2.8m	2.6m	1.3m
1.5m	1.2m	3.0m	2.6m	1.2m
1.5m	1.4m	3.1m	2.7m	1.0m
1.5m	1.5m	3.3m	2.7m	0.9m

B = X - (A+230mm)
B = DISTANCE FROM FRONT EDGE OF SIDEWALK TO BACK POINT OF 12:1 (8.33%) SLOPE.
* BACK OF SIDEWALK DROP REQUIRED FOR ALL SIDEWALK SLOPES.
** BACK OF SIDEWALK DROP REQUIRED FOR SIDEWALK SLOPES 0.04.



PLAN VIEW
DUAL RAMPS
ANY RADIUS
(1.0m MIN. FLOOR WIDTH)

METRIC STANDARD DRAWING FOR
WHEELCHAIR RAMP
CURB CUT

7-06