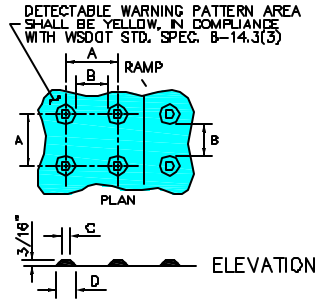


	MIN.	MAX.
A	1 5/8"	2 3/8"
B	5/8"	1 1/2"
C	7/16"	3/4"
D	7/8"	1 7/16"

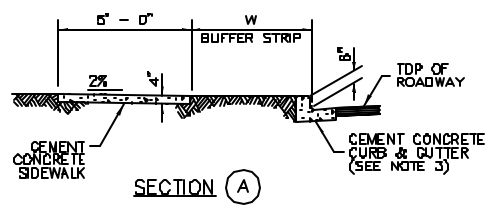


TRUNCATED DOMES (SEE NOTE 2)
DETECTABLE WARNING
PATTERN DETAIL

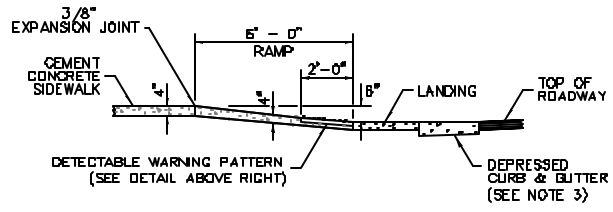
NOTES

1. AVOID PLACING DRAINAGE STRUCTURE, JUNCTION BOXES OR OTHER OBSTRUCTIONS IN FRONT OF ACCESS AREAS.
2. DETECTABLE WARNING PATTERNS MAY BE CREATED BY ANY METHOD THAT WILL ACHIEVE THE TRUNCATED DOME DIMENSIONS AND SPACING SHOWN.
3. CURB AND GUTTER SHOWN, SEE THE CONSTRUCTION PLANS FOR THE DESIGN SPECIFIED. SEE STD. PLAN ST-5 FOR CURB DETAILS.
4. RAMPS SLOPES SHALL NOT BE STEEPER THAN 12H:1V.

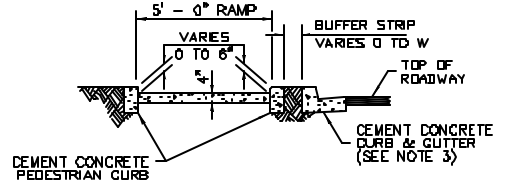
CURB RAMP TYPE 4
PLAN



SECTION (A)



SECTION (B)

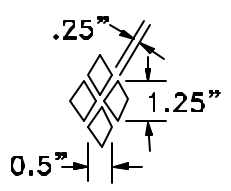


SECTION (C)

RADIUS (AT CURB FACE)	W = 3' - 0"		W = 4' - 0"		W = 5' - 0"		W = 6' - 0"		W = 7' - 0"	
	X	Y	X	Y	X	Y	X	Y	X	Y
20 FEET	5'-5 1/2"	4'-6 1/2"	4'-8 1/2"	8'-0"	4'-1"	7'-2 3/4"	3'-7"	8'-3 1/2"	3'-1 1/2"	9'-2 1/2"
30 FEET	7'-3 3/4"	7'-1"	6'-5 1/2"	8'-11 1/2"	5'-9 1/4"	10'-7"	5'-2 1/2"	12'-0"	4'-8 3/4"	13'-3 1/4"
40 FEET	8'-9 1/2"	9'-2 1/2"	7'-10"	11'-5 1/4"	7'-1"	13'-4 1/2"	6'-5 3/4"	15'-3 3/4"	5'-11 1/2"	16'-7 1/4"
50 FEET	10'-3 3/4"	11'-3 3/4"	9'-1 3/4"	13'-7 1/4"	8'-2 1/2"	15'-9 1/2"	7'-8 1/2"	17'-9"	6'-11 3/4"	18'-6 1/4"
60 FEET	11'-2 1/2"	12'-8 3/4"	10'-3 3/4"	15'-6 1/2"	9'-2 1/4"	17'-11 3/4"	8'-5 3/4"	20'-1 3/4"	7'-10 1/2"	22'-1 1/2"
70 FEET	12'-2 3/4"	14'-3 1/4"	11'-1 3/4"	17'-4"	10'-1"	19'-11 3/4"	9'-3 3/4"	22'-4 1/4"	8'-8 1/4"	24'-8 1/4"
80 FEET	13'-2"	15'-8 1/2"	11'-10 1/2"	18'-11 3/4"	10'-10 3/4"	21'-10"	10'-1"	24'-4 3/4"	9'-5"	26'-8 3/4"
90 FEET	14'-1 1/2"	17'-1 1/2"	12'-8 1/4"	20'-6 1/2"	11'-7 3/4"	23'-7"	10'-9 3/4"	26'-3 3/4"	10'-1 1/4"	28'-9 1/2"
100 FEET	14'-10 1/2"	18'-3 3/4"	13'-5 1/2"	22'-0"	12'-4 1/4"	25'-2 3/4"	11'-5 3/4"	28'-1 1/2"	10' - 9"	30' - 9"

INTERMEDIATE RADII CAN BE INTERPOLATED

SURFACING
TEXTURE



DETAIL (D)

DRAWING 508.G-4
TYPE 4
CURB RAMP DETAIL
WHATCOM COUNTY DEPARTMENT OF PUBLIC WORKS