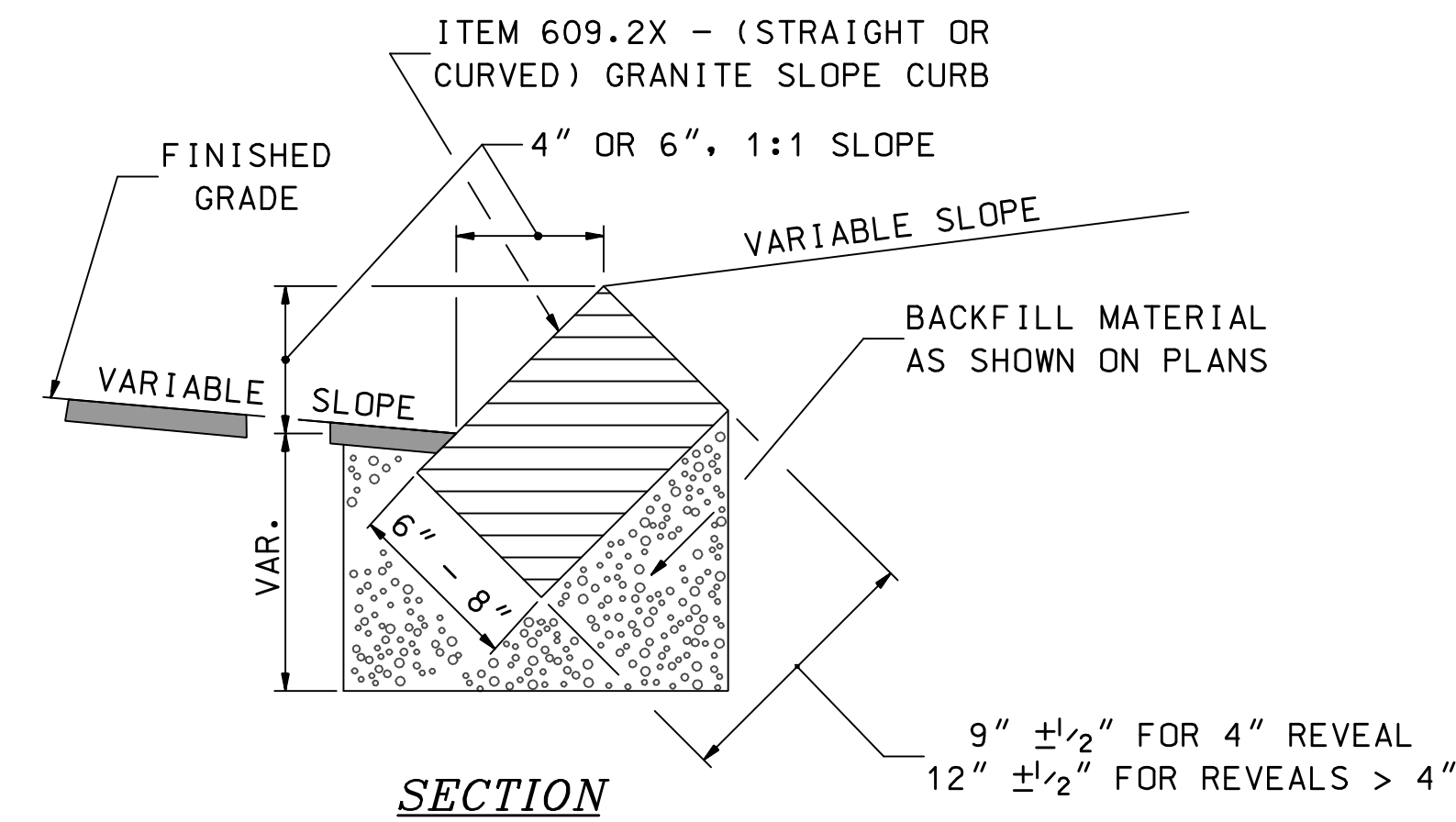


RADIUS	MAX. LENGTH
< 21'	USE CURVED CURB
21'	3'
22' - 28'	4'
29' - 35'	5'
36' - 42'	6'
43' - 49'	7'
50' - 56'	8'
57' - 60'	9'
OVER 60'	10'

* NORMALLY 7" REVEAL, VARIES 9" MAX. TO 2" AT DRIVEWAYS AND 0" AT PEDESTRIAN SIDEWALK RAMPS.

NOTE: ADJOINING STONES SHALL HAVE THE SAME OR APPROXIMATELY THE SAME LENGTH.

MINIMUM LENGTH OF STRAIGHT CURB STONES = 3'
 MAXIMUM LENGTH OF STRAIGHT CURB STONES = 10'
 MAXIMUM LENGTH OF STRAIGHT CURB STONES LAID ON CURVES - SEE CHART



RADIUS FOR STONES WITH SQUARE JOINTS	MAXIMUM LENGTH
< 2'	USE CURVED CURB
2' - 15'	USE RADIAL JOINTS
16' - 28'	1' - 6"
29' - 41'	2'
42' - 55'	3'
56' - 68'	4'
69' - 82'	5'
83' - 96'	6'
97' - 110'	7'
OVER 110'	8'

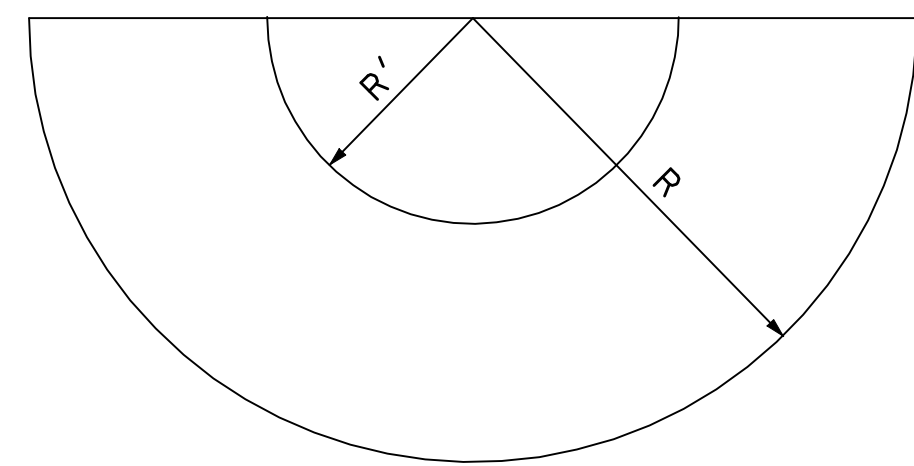
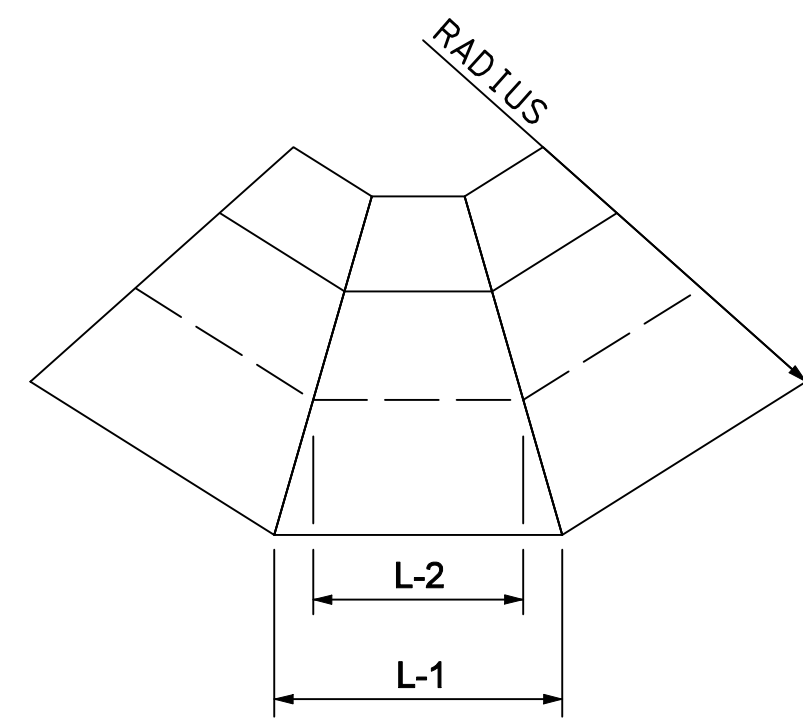
NOTE: ADJOINING STONES SHALL HAVE THE SAME OR APPROXIMATELY THE SAME LENGTH.

NHDOT STANDARD PLANS
 STRAIGHT OR CURVED GRANITE CURB

REV. DATE	PLATE
06-16-2010	1
	STANDARD
	CR-1

NHDOT STANDARD PLANS
 GRANITE SLOPE CURB

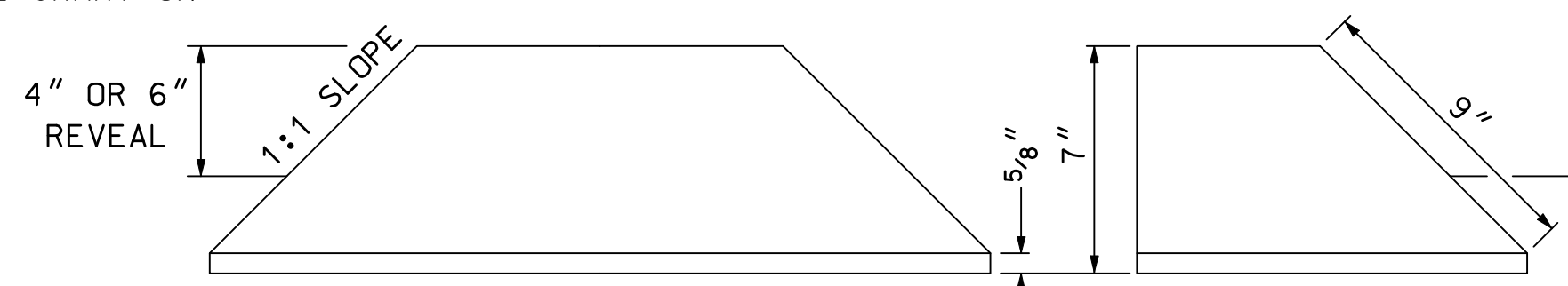
REV. DATE	PLATE
06-16-2010	2
	STANDARD
	CR-1



$R' = 5\frac{5}{8}"$ FOR 1' R
 $R' = 11\frac{5}{8}"$ FOR 1.5' R

DETAIL FOR CUTTING SLOPE CURB WITH RADIAL JOINTS

NOTE: USE FOR 2' TO 15' RADIUS - SEE CHART ON PLATE 4.



DETAIL FOR CUTTING CURVED SLOPE CURB WITH 1' OR 1.5' RADIUS

NHDOT STANDARD PLANS
 DETAILS FOR CUTTING STRAIGHT GRANITE SLOPE CURB

REV. DATE	PLATE
06-16-2010	3
	STANDARD
	CR-1

L-1	RADIUS (SEE DETAIL ON PLATE 3)											
	2'	2.5'	3'	3.5'	4'	5'	6'	8'	10'	12'	14'	15'
	L-2											
0'-9"	0'-6 1/2"											
1'-0"	0'-8 3/4"	0'-9 1/2"										
1'-1"	0'-9 1/2"	0'-10 1/4"										
1'-2"	0'-10 1/4"	0'-11"	0'-11 1/2"									
1'-3"	0'-11"	0'-11 3/4"	1'-0 1/4"									
1'-4"	0'-11 3/4"	1'-0 1/2"	1'-1 1/4"	1'-1 1/2"								
1'-5"	1'-0 1/2"	1'-1 1/2"	1'-2"	1'-2 1/2"	1'-2 3/4"	1'-3 1/4"	1'-3 1/2"	1'-4"	1'-4"	1'-4 1/4"	1'-4 1/4"	1'-4 1/4"
1'-6"	1'-1 1/4"	1'-2 1/4"	1'-2 3/4"	1'-3 1/4"	1'-3 1/2"	1'-4"	1'-4 1/2"	1'-4 3/4"	1'-5"	1'-5 1/4"	1'-5 1/4"	1'-5 1/4"
1'-7"	1'-2"	1'-3"	1'-3 3/4"	1'-4"	1'-4 1/2"	1'-5"	1'-5 1/4"	1'-5 3/4"	1'-6"	1'-6 1/4"	1'-6 1/4"	1'-6 1/4"
1'-8"	1'-2 3/4"	1'-3 3/4"	1'-4 1/2"	1'-5"	1'-5 1/4"	1'-6"	1'-6 1/4"	1'-6 3/4"	1'-7"	1'-7"	1'-7 1/4"	1'-7 1/4"
1'-9"							1'-7 1/4"	1'-7 1/2"	1'-8"	1'-8"	1'-8 1/4"	1'-8 1/4"
1'-10"							1'-8"	1'-8 1/2"	1'-8 3/4"	1'-9"	1'-9 1/4"	1'-9 1/4"
1'-11"							1'-9"	1'-9 1/2"	1'-9 3/4"	1'-10"	1'-10 1/4"	1'-10 1/4"
2'-0"							1'-10"	1'-10 1/2"	1'-10 3/4"	1'-11"	1'-11"	1'-11"
2'-1"											2'-0"	2'-0"
2'-2"											2'-1"	2'-1"
2'-3"											2'-2"	2'-2"
2'-4"											2'-3"	2'-3"
2'-5"											2'-4"	2'-4"
2'-6"											2'-4 3/4"	2'-5"
2'-7"											2'-5 3/4"	2'-5 3/4"
2'-8"											2'-6 3/4"	2'-6 3/4"

NHDOT STANDARD PLANS
 CHART FOR CUTTING STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS

REV. DATE	PLATE
06-16-2010	4
	STANDARD
	CR-1

STANDARD NO. CR-1

REVISION DATE
07-13-2001
06-16-2010

*DGN FILE NAME
 CR-1

STANDARD PLANS



STANDARD NO. CR-1