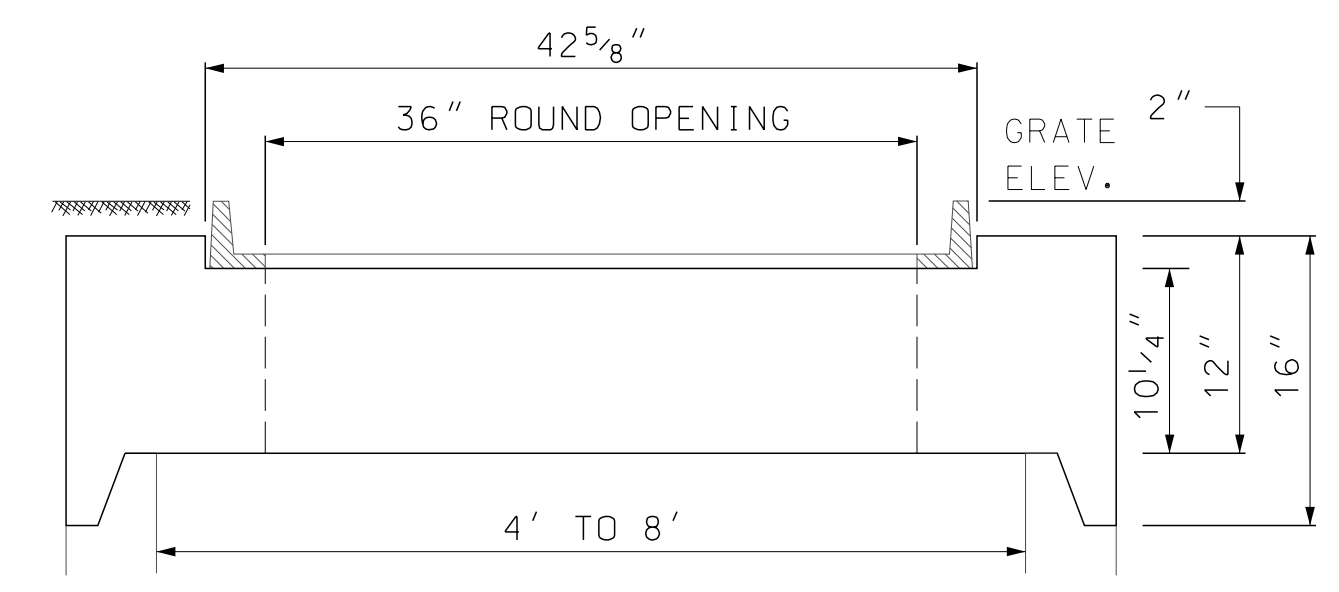
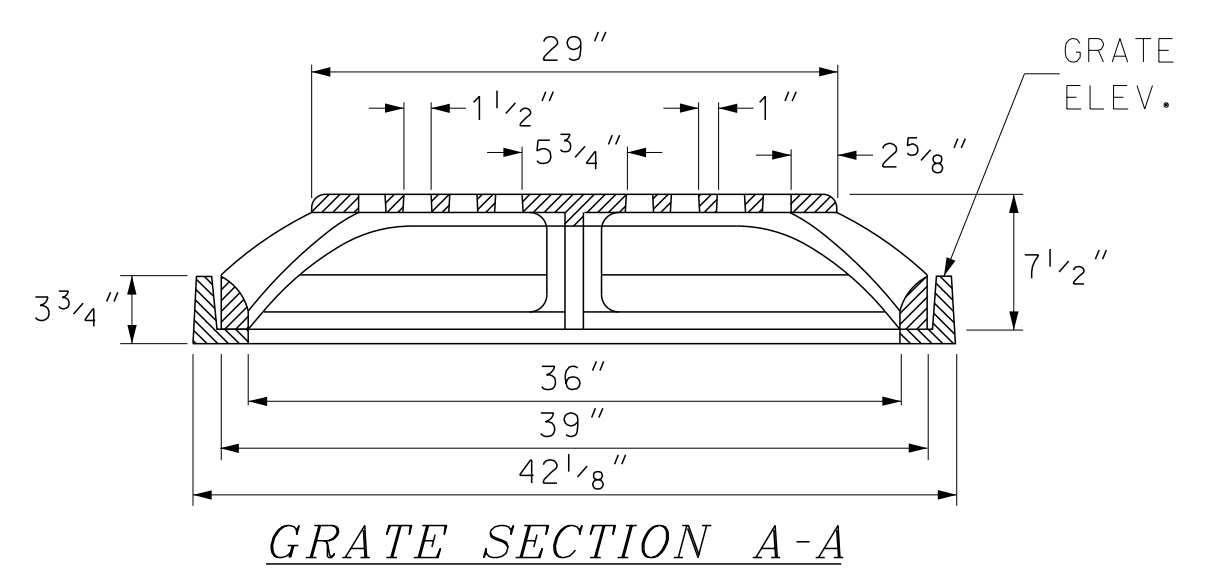
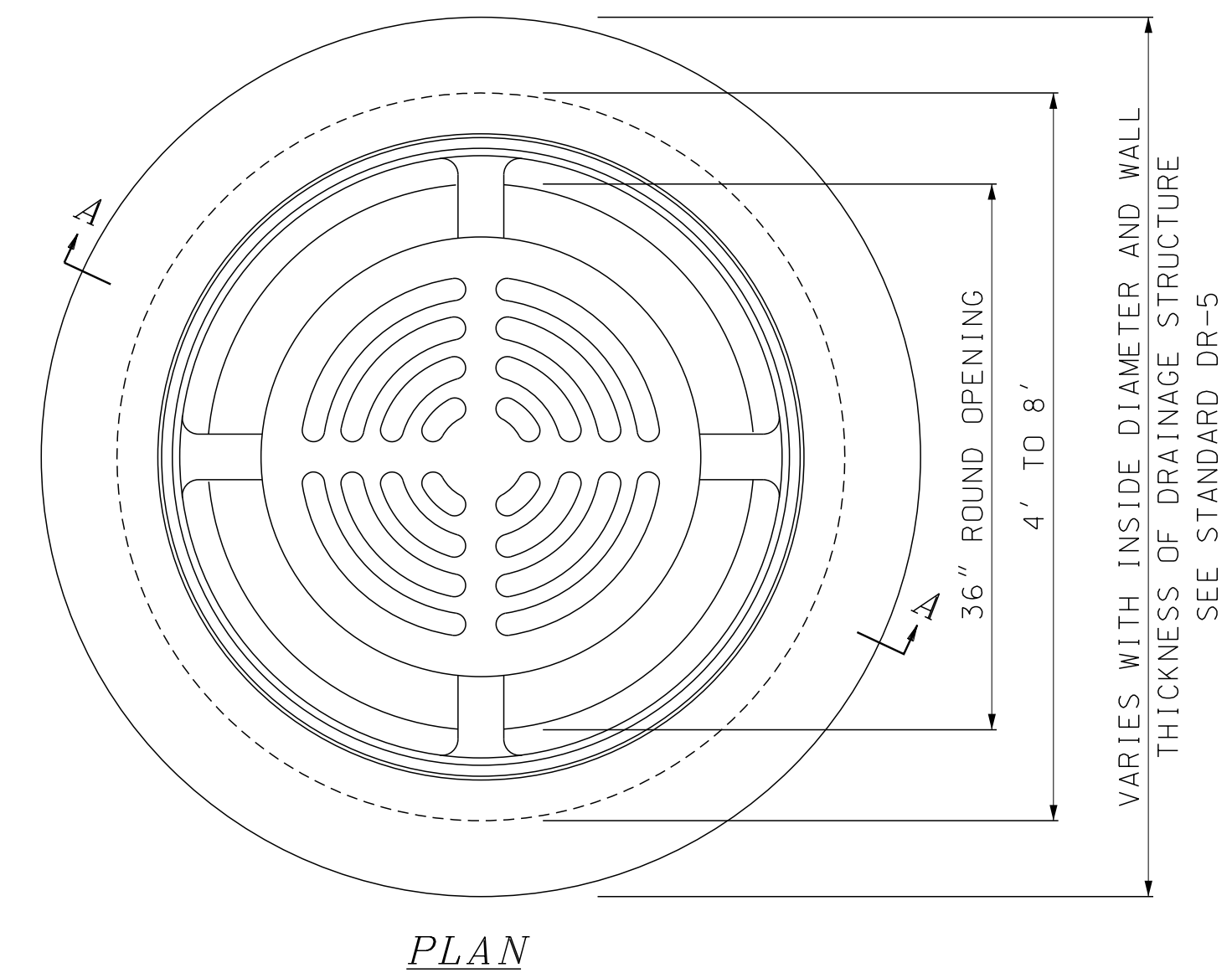


- GENERAL NOTES**
1. ALL DIMENSIONS ARE NOMINAL
 2. FREE OPEN AREA = 1.5 S.F.
 3. TO BE USED ON STEEP GRADES WHERE HIGH CAPACITY IS NEEDED AND BICYCLE TRAFFIC IS ANTICIPATED.

NHDOT STANDARD PLANS
TYPE "F" GRATE

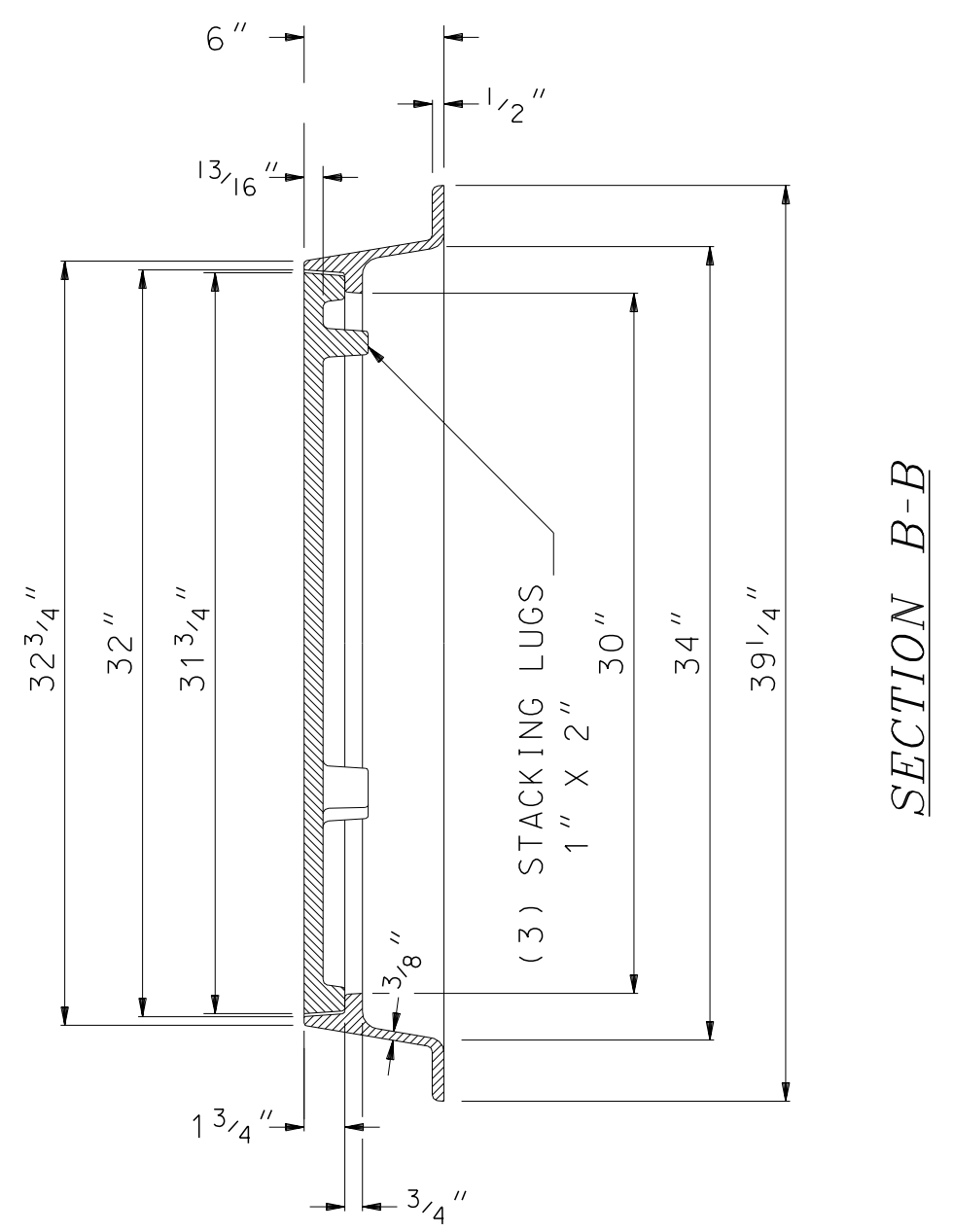
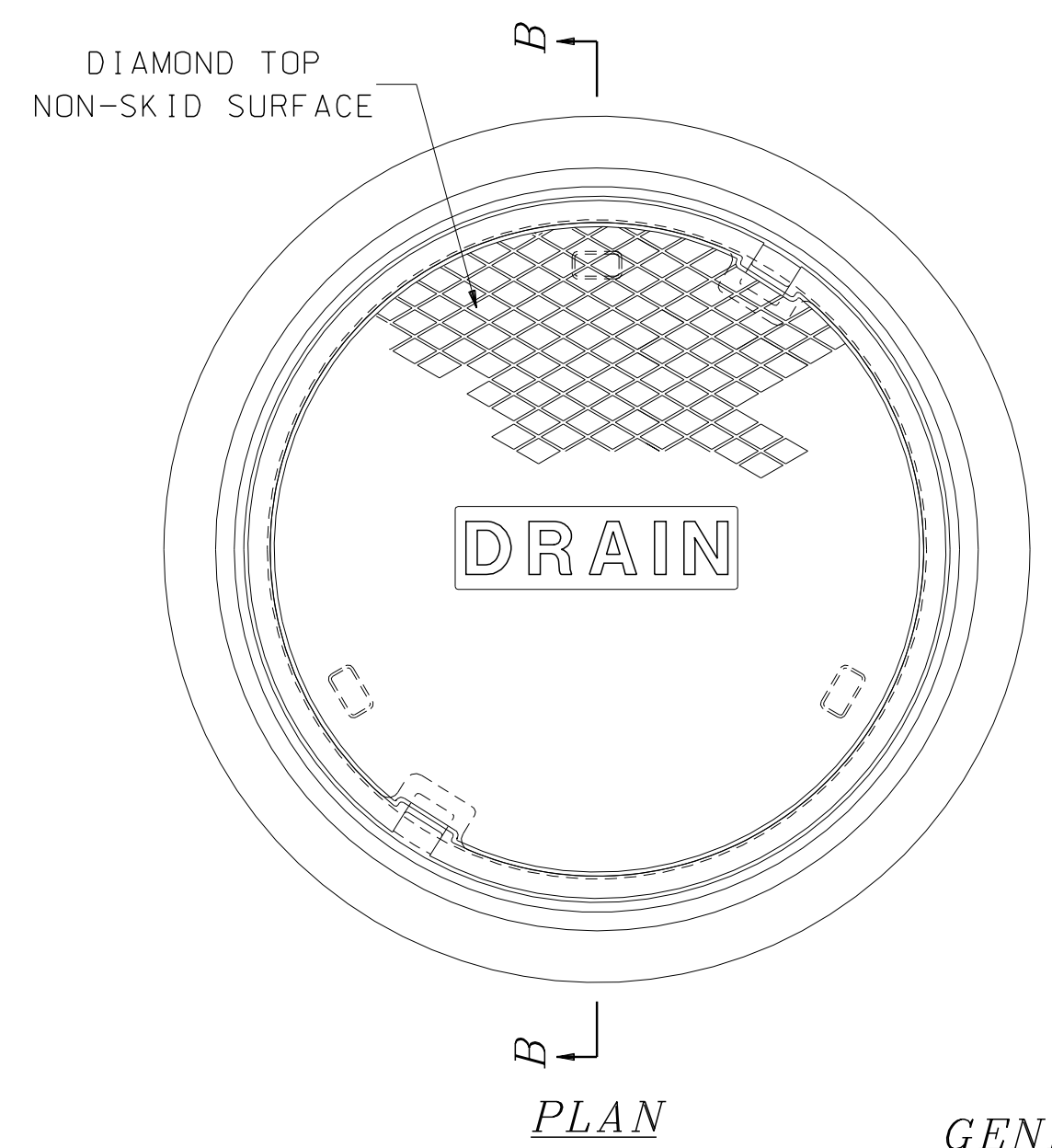
REV. DATE	PLATE
06-16-2010	1
	STANDARD
	DR-2



- GENERAL NOTES**
1. ALL DIMENSIONS ARE NOMINAL.
 2. SEE DR-5 FOR ADDITIONAL NOTES.
 3. FRAME SHALL BE USED WITH 12" SLAB TOP AND BE INSET 1 3/4" SUBSIDIARY.
 4. FREE OPEN AREA = 5.4 S.F.
 5. TO BE USED OFF PAVEMENT WHERE HIGH CAPACITY IS NEEDED AND WHERE THE GRATE IS NOT ANTICIPATED TO BE WITHIN OR IMMEDIATELY ADJACENT TO THE PATH OF BICYCLE OR PEDESTRIAN TRAFFIC.

NHDOT STANDARD PLANS
TYPE "G" GRATE, FRAME AND SLAB

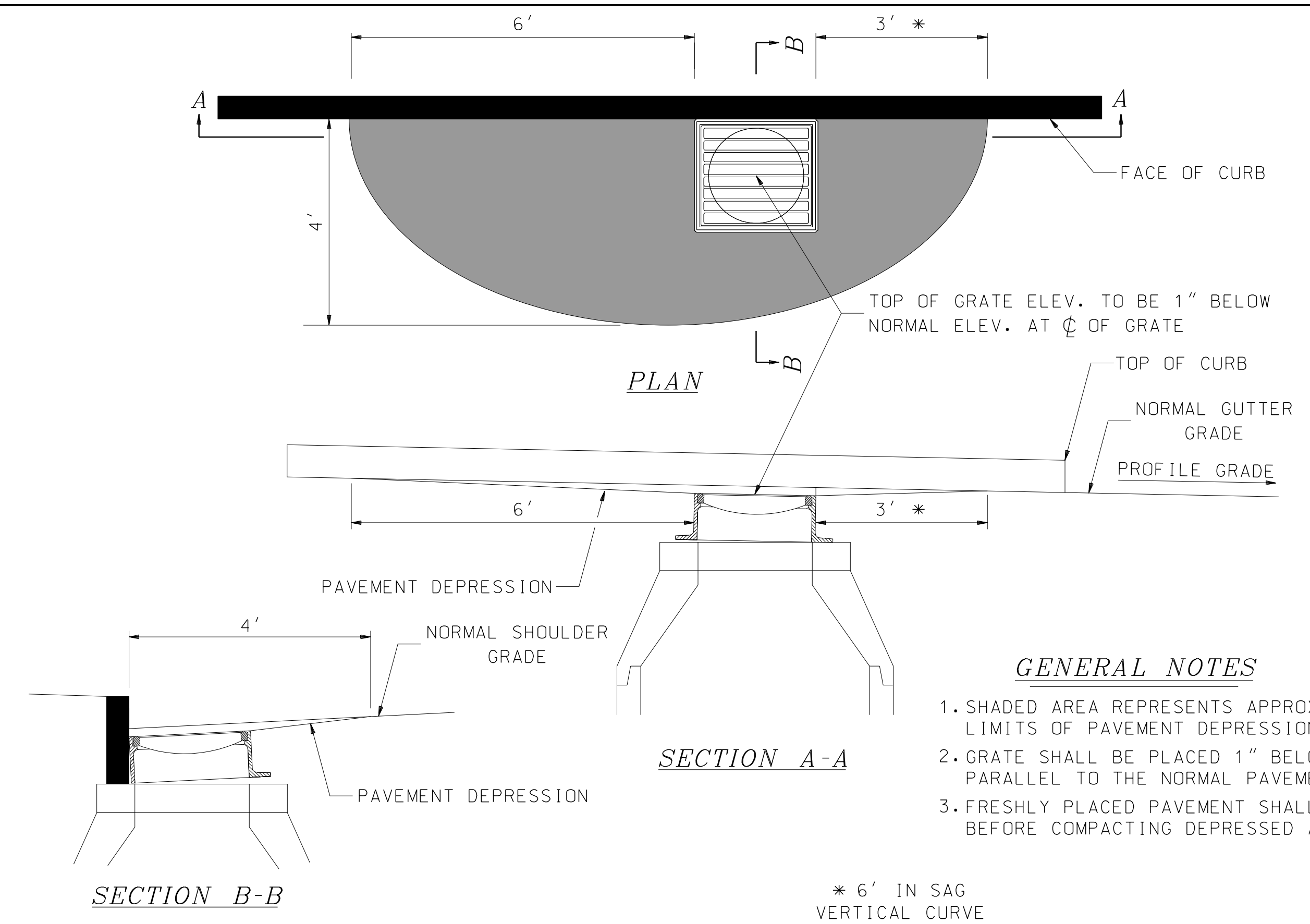
REV. DATE	PLATE
08-14-2015	2
	STANDARD
	DR-2



- GENERAL NOTES**
1. ALL DIMENSIONS ARE NOMINAL.
 2. FRAMES USING NARROWER DIMENSIONS FOR THICKNESS ARE ALLOWED PROVIDED:
 - A. THE FRAMES MEET OR EXCEED THE SPECIFIED LOAD RATING.
 - B. THE INTERIOR PERIMETER (SEAT AREA) DIMENSIONS OF THE FRAMES REMAIN THE SAME TO ALLOW CONTINUED USE OF EXISTING GRATES/COVERS AS THE EXISTING FRAMES ALLOW, WITHOUT SHIMS OR OTHER MODIFICATIONS OR ACCOMMODATIONS.
 - C. ALL OTHER PERTINENT REQUIREMENTS OF THE SPECIFICATIONS ARE MET.
 3. LABEL TYPE OF MANHOLE WITH 3" HIGH LETTERS IN THE CENTER OF THE COVER.

NHDOT STANDARD PLANS
MANHOLE COVER & FRAME

REV. DATE	PLATE
06-16-2010	3
08-14-2015	
	STANDARD
	DR-2



- GENERAL NOTES**
1. SHADED AREA REPRESENTS APPROXIMATE LIMITS OF PAVEMENT DEPRESSION
 2. GRATE SHALL BE PLACED 1" BELOW AND PARALLEL TO THE NORMAL PAVEMENT GRADE
 3. FRESHLY PLACED PAVEMENT SHALL BE REMOVED BEFORE COMPACTING DEPRESSED AREA

NHDOT STANDARD PLANS
PAVEMENT DEPRESSION DETAIL

REV. DATE	PLATE
06-16-2010	4
	STANDARD
	DR-2

STANDARD NO. DR-2

REVISION DATE
07-13-2001
06-16-2010
11-05-2010
08-14-2015

*.DGN FILE NAME
DR-2