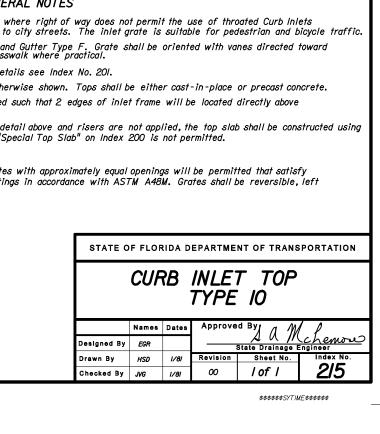


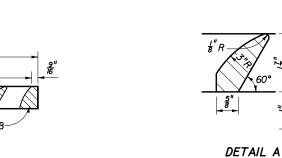
- 3. For structure bottoms see Index No. 200. For supplemental details see Index No. 201.
- 4. All steel in slab tops shall have $l_4^{\#}$ minimum cover unless otherwise shown. Tops shall be either cast-in-place or precast concrete.
- 5. For Alternate B applications, top slab openings shall be placed such that 2 edges of inlet frame will be located directly above bottom or riser walls.
- 6. When used on a structure with dimensions larger than those detail above and risers are not applied, the top slab shall be constructed using Index 200 with the slab opening adjusted to 24" x 36". The "Special Top Slab" on Index 200 is not permitted.
- 7. Frame may be adjusted with one to six courses of brick.
- 8. Inlet and grate detail shown is Neenah R-3065-L. Vaned grates with approximately equal openings will be permitted that satisfy AASHTO H-20 loading. Inlet and grate shall be Class 30 castings in accordance with ASTM A48M. Grates shall be reversible, left or right.





Q_{Intake}/Q_{Total} (%) EFFICIENCY CURVE

100 90 80 70 60 50



/출" DETAIL B

SECTION

See Detail A

र्वे Bottom Lug (4 Corners)

PLAN

19 15" 7 Equal Spaces @ 25ੂੰ

GRATE DETAIL