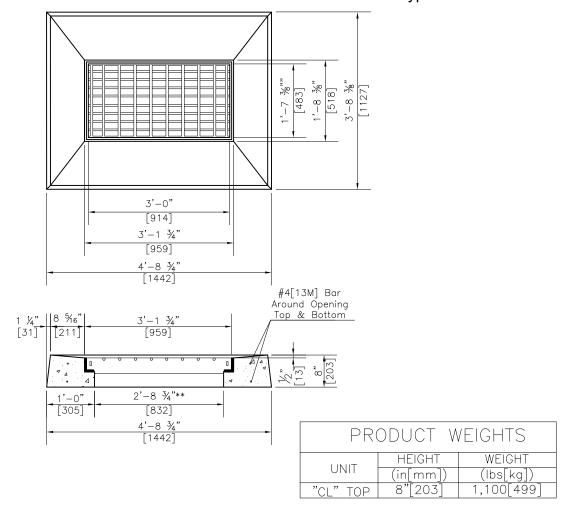


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## Catch **Basins**

CTDOT STANDARD PRECAST CONCRETE **CATCH BASIN TOPS** Type "C-L"



- 1. Minimum Concrete Compressive Strength = 4,000PSI[27,580kPa] shall be obtained prior to shipping.

  2. Product conforms to CTDOT Standard Specification Form 816 and CTDOT Standard Detail HW-507-07.

  3. Frame and Grate shall conform to CTDOT Standard Specifications Form 816 and CTDOT Standard Detail HW-507-08

  4. Frame and Grate shall be either red painted or hot dipped galvanized. For CTDOT Frame and Grate shall be hot dipped
- galvanized only.
- 5. Type "A" grate shall be used on all roadways where bicycle traffic is allowed.

  Type "B" grate shall be used on all limited access highways, ramps, and where bicycle traffic is not allowed.
- 5. Steel reinforcement shall conform to ASTM A615, Grade 60 and have a minimum clear cover of 2"[50].
- 6. Approximate Weights, lbs[kg] = 1,100[499]: