**2' DIAMETER STORM INLET**

- **MIN (1) MAX (3) BRICKS OR PRECAST MASONRY**
  - CONC. ADJUSTMENT RING COURSES FOR ADJUSTING CASTING TO FINISH GRADE

- **MORTAR BED**
  - BLOCK OR PRECAST MASONRY
  - PLASTER COAT ENTIRE STRUCTURE WITH 1#2" CEMENT MORTAR IF BLOCK
  - 4" TYP. MIN. 3" MIN.

- **FOUNDATION SLAB**
  - 8" CAST IN PLACE W/ #4 @ 12" E.W.
  - OR PRECAST BOTTOM SECTION
  - 6" MIN. GRANULAR BACKFILL

- **NOTES:**
  - ALL STRUCTURES TO BACKFILLED WITH CLASS II FILL OR 21AA LIMESTONE COMPACTED TO 98% MAXIMUM DENSITY.
  - CASTING TO BE COATED (TYPICAL TO ALL)

- **GROUT OPENING**
  - WATER TIGHT
  - INV. ELEVATION

- **GROUT OPENING**
  - WATER TIGHT

- **DIPPED EJIW 1040, TYPE M2 OPEN GRATE, OR NEENAH R-1642, R-2501 OPEN GRATE, OR APPROVED EQUAL**

- **DIPPED EJIW 1040, TYPE N GRATE OR NEENAH R-1642, 2577-0014 GRATE, OR APPROVED EQUAL**

- **1/2" CEMENT PLASTER**