HEAVY DUTY INLET FRAME AND GRATE SHALL BE CAMPBELL FOUNDRY PHASE II STORM WATER COMPLAINT BICYCLE SAFE GRATE PATTERN No. 3425. MADE IN U.S.A.

APPLY TOP OF GRATE ELEVATION AT Q. OF CATCH BASIN

ADJUST TO REQUIRED GRADE WITH MINIMUM TWO COURSES OF BRICK

5" THICK X 18" DEEP GRANITE CURB

5" 3500.3/4" 540 FA CONCRETE (3500 PSI, 3/4" STONE)

1/4" per ft.

6X6 – W2.9 X W2.9 W.W.F.

6" 3/4" COMPACTED TRAPROCK

CEDAR SHIMS TO LEVEL

6" SOLID CONCRETE BLOCK 2 BLOCKS PER LENGTH

STATE CLASS "C" CONCRETE (3500 PSI), 3/4" STONE FULL LENGTH OF CURB

95% COMPACTION

PIPE SIZE VARIES

INVERT ELEV.

DISH INLET BOTTOM TO PIPE INVERT WITH BRICK OR CONCRETE

SECTIONAL ELEVATION B—B

SECTIONAL ELEVATION A—A

NOTES:

1. DIMENSION "A" SHALL BE CONSISTENT WITH THE INVERT ELEVATION SHOWN ON CONTRACT DRAWINGS. WHEN NO INVERT ELEVATION IS SPECIFIED, DIMENSION "A" SHALL BE SUCH AS TO PROVIDE A MINIMUM OF 2’-0” OF COVER OVER PIPE.

2. 8” WALLS PRECAST CONCRETE UNITS AS MANUFACTURED BY PRECAST CONCRETE SALES CO. UPON REQUEST OR APPROVED EQUAL.