ASPHALT FINISH LEVEL SHALL BE 1" ABOVE GRATE

APPLY TOP OF FRAME ELEVATION AT C
CATCH BASIN

HEAVY DUTY INLET FRAME AND GRATE SHALL BE CAMPBELL FOUNDRY PHASE II STORM WATER COMPLAINT BICYCLE SAFE GRATE PATTERN No. 2617 WITH 8" HEIGHT TYPE "STD" Curb Box. Made in USA.

ADJUST TO REQUIRED GRADE WITH MINIMUM TWO COURSES OF BRICK.

1" CEMENT PARGE INSIDE AND OUTSIDE, ALL SIDES

8" SOLID CONCRETE BLOCKS, ALL SIDES. BLOCKS MUST BE LAID AS SHOWN WITH JOINTS HORIZONTAL (MAX. CORBEL 2" PER BLOCK).

MORTAR WEDGE

CLASS "A" CONCRETE

SECTIONAL ELEVATION B–B

SECTIONAL ELEVATION A–A

<table>
<thead>
<tr>
<th>PIPE SIZE</th>
<th>CAMPBELL FOUNDRY PATTERN NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>10&quot;</td>
<td>2563</td>
</tr>
<tr>
<td>12&quot;</td>
<td>2563</td>
</tr>
<tr>
<td>15&quot;</td>
<td>2564</td>
</tr>
<tr>
<td>18&quot;</td>
<td>2565</td>
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</tbody>
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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 ADEQUATE TO PROVIDE A MINIMUM OF 2’–0” OF COVER OVER PIPE.

2. INCREASE WALL THICKNESS TO 12" FOR THOSE PORTIONS OF WALL AT DEPTHS GREATER THAN 8 FEET. INSIDE DIMENSIONS TO REMAIN THE SAME. FOOTING SIZE TO BE INCREASED 8”.

SCALE = N.T.S.