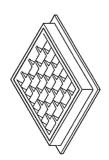
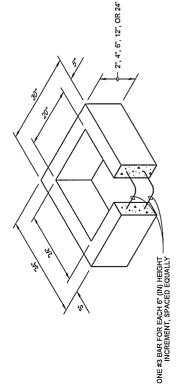
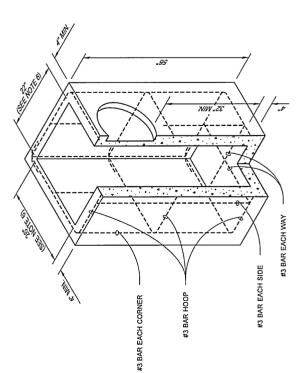
Type 1P Catch Basin



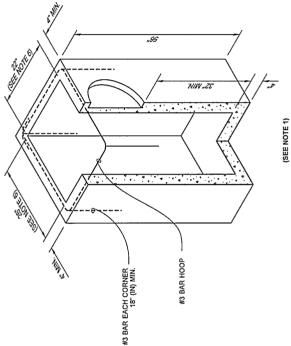
FRAME AND VANED GRATE



RECTANGULAR ADJUSTMENT SECTION



PRECAST BASE SECTION







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As acceptable alternatives to the rebar shown in the PRECAST BASE SECTION, fibers (placed according to the Standard Specifications), or wire mesh having a minimum area of 0.12 square inches per foot, shall be used with the minimum required rebar shown in the ALTERNATIVE PRECAST BASE SECTION. Wire mesh shall not be placed in the knockouts.

NOTES

The maximum depth from the finished grade to the lowest pipe invert shall be 5 (ft).

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The frame and grate may be installed with the flange down, or integrally cast into the adjustment section with flange up.

The Precast Base Section may have a rounded floor, and the walls may be sloped at a rate of 1:24 or steeper.

6. The opening shall be measured at the top of the Precast Base Section.

All pickup holes shall be grouted full after the basin has been placed.

