## NOTES

1. 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.
2. The knockout diameter shall not be greater than 18 " (in). Knockouts shall have a wall thickness of 2" (in) minimum to 2.5 " (in) maximum. Provide a $1.5^{\prime \prime}$ (in) minimum gap between the knockout wall and the outside of the pipe After the pipe is installed fill the 1 with joint mortar in accordance with Standard Specification Section 9-04.3.
3. The maximum depth from the finished grade to the lowest pipe inver shall be $5^{\prime}(\mathrm{ft})$.
4. The frame and grate may be installed with the flange down, or integrally cast into the adjustment section with flange up.
5. 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
7. All pickup holes shall be grouted full after the basin has been placed

RECTANGULAR ADJUSTMENT SECTION



ALTERNATIVE PRECAST BASE SECTION


CATCH BASIN TYPE 1P (FOR PARKING LOT) STANDARD PLAN B-5.60-02 SHEET 1 OF 1 SHEET


