1. Brass disk to be equal to or better than Surv-Kap model M/M-B2 (2" diameter with \( \frac{3}{4} \)" diameter x 2" shank).

2. Excavation shall be filled with Class 4,000 concrete per APWA Section 03 30 04.

3. All loose materials shall be removed from the bottom of the hole so that the concrete is placed on firm, undisturbed earth.

4. The top of the concrete shall be troweled smooth and the brass disk set in the center flush and level so that punch mark falls no closer than \( \frac{3}{4} \)" from the edge of disk.

5. Exact location of control point may be punched after concrete has been secured in position.

6. Disk shall be stamped with city assigned monument number, surveyor's license number, and the year the monument is punched (YYYY).

6. Tie out the monument using transit ties with distances and two angles. Submit tie-out documentation on city monument information form to city public works dept.

7. Complete the DNR monument removal permit process. (RCW 58.24.040, WAC 332–120)

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NOTES:

12/12/14

City Engineer

CONCRETE MONUMENT
OUTSIDE PAVEMENT

ST–173