GENERAL NOTES

1. This inlet is used in Traffic Separators Types 1 and 11, or, in separators constructed with Curbs Types A, B and E and sidewalk paving which cannot accommodate Inlets Types 1, 2, 3, 4, 5, or 6. Use of this inlet on through traffic side of the separator is not permitted in medians with Curbs Types A and B. Locate inlet outside of pedestrian way.

2. All reinforcing to be Grade 60 bars with 2" min. cover unless otherwise shown. See Index 425-001 for equivalent area of welded wire fabric. Cut or bend bars out of way of pipe when necessary. Bars to clear pipe by 1'/6".

3. Recommended maximum pipe sizes are 24" longitudinal and 30" transverse. For larger pipe, Inlets with All. B bottoms, Index 425-010 are recommended.

4. For supplementary details see Index 425-001.

5. All dimensions are for both precast and cast-in-place inlets unless otherwise shown.

6. Inlet to be paid for under the contract unit price for Inlets (Curb) (Type 7), Each.

7. Minimum Dimensions. See Index 425-001 For Between These Limits Const. Joints Permitted For Manhole (See Table 1)

8. #6 Bars ACI Std. Hooks Required Each End of Straight Bars and Right End of Bent Bars; 180° Hooks, Canted 60°(+) on Odd Bars; 90° Hooks, Down, on Even Bars Numeric from Throat Side

9. Options See Optional Construction

10. #5 Bars

11. For Manhole

12. #4 Bars @ 12" Ctrs.

13. Top Slab Reinforcement

14. Horiz. Wall Reinforcement

15. For Bottom Slab Rebar Embedment

16. Options See Optional Construction

17. Joint Filler (Typ.) Preformed Joint Filler (Typ.)

18. Pavement Depression

19. Transition

20. Pavement Transition To Inlet

21. Super-elevated Part

22. 1'/6" Pavement Transition To Inlet

23. 180° Hook (Typ.) 90° Hook (Typ.)