4 each Type A Raised Pavement Markers

4 each Type J Raised Pavement Markers

Markers @ 20'-0" o.c. (Tape, Type I or

Raised Pavement Markers @ 20'-0" o.c.

4" Double Solid Yellow with Type D

Thermoplastic Extrusion)

Type C Raised Pavement Markers @ 40'-0" o.c.

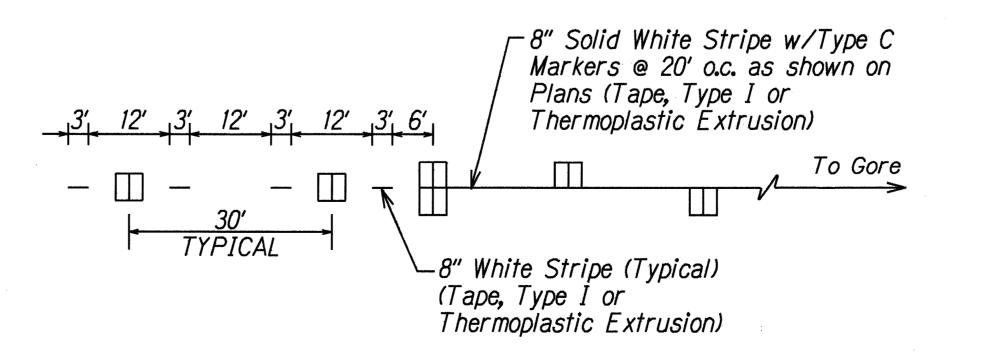
Type D Raised Pavement Markers @ 40'-0" o.c.

8" White Stripe with Type C Raised Pavement

<u>LEGEND</u>

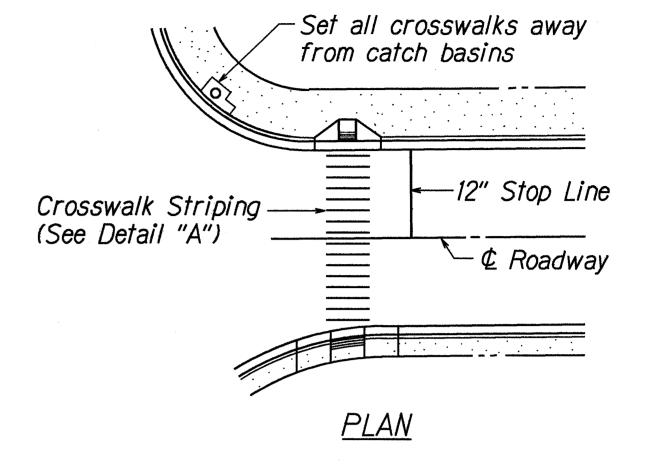
<u>NOTES</u>

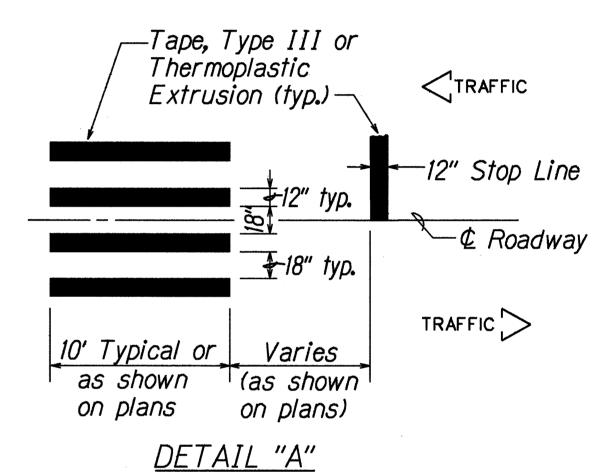
- 1. Layout of pavement markings and striping shall be done by the Contractor and approved by the Engineer prior to any installation work.
- 2. Existing pavement markings not incorporated in the final traffic pattern shall be removed as directed by the Engineer. Costs shall be incidental to the various pavement marking items.
- 3. Raised pavement markers shall not be installed within crosswalks.
- 4. Final locations of all signs shall be approved by the Engineer prior to any installation work.
- 5. Existing signs not shown on these plans shall remain as posted unless otherwise directed by the Engineer. Removal and disposal of existing signs and/or posts as designated on these plans shall be incidental to the various signing items.
- 6. Final locations of all Stop Lines shall be approved by the Engineer prior to installation. All new Stop lines shown on the plans shall be Thermoplastic Extrusion and be considered incidental to various contract items.
- 7. All pavement striping shall be as noted on the legend or plans.
- 8. All preformed pavement marking tapes over existing pavement shall be applied with an approved primer as recommended by the tape manufacturer and as approved by the Engineer. The primer shall be allowed to dry to the tacky stage prior to tape application.
- 9. The Contractor shall erect at the beginning of the project and at the end of the project advance construction warning sings placed as indicated on the plans or as directed by the Engineer for the duration of the highway project and shall be maintained by the Contractor. These signs shall be placed in addition to the required traffic control signs called for in Section 645 - Traffic Control. The advance construction warning signs shall be new and become the property of the State. The Contractor shall remove, clean, and deliver the signs and posts to the District Baseyard, or as directed by the Engineer, upon the completion of the project.
- 10. Removal of Existing Delineators and Posts as directed by the Engineer shall be considered incidental to the various signing items.
- 11. Existing signs that are to be replaced shall not be removed until new signs are installed as replacements, or the messages are no longer necessary.
- 12. Backing for all new regulatory and warning signs shall not be spliced.
- 13. All new and relocated signs and markers installed on pipe post or light standard are to be mounted with band brackets and steel braces.



LANE DROP MARKING Not to Scale

FED. ROAD DIST. NO. FISCAL YEAR SHEET TOTAL STATE PROJ. NO. 130A-01-99 2000 HAW.





CROSSWALK STRIPING DETAIL Not to Scale

REFLECTOR MARKERS LEGEND

 \Vdash RM-2 (White) $\parallel \vdash RM-3 (Yellow)$

