1. THE FOLLOWING CRITERIA SHALL BE USED IN LOCATING MEDIAN CROSSOVERS:
   A. MEDIAN CROSSOVERS MAY BE LOCATED AT INTEREXCHANGES, REST AREAS, AND PORTS OF ENTRY WHEN NECESSARY TO ACCOMMODATE MAINTENANCE EQUIPMENT.
   B. MEDIAN CROSSOVERS SHOULD NOT BE LOCATED BETWEEN INTEREXCHANGES SPACED LESS THAN 3 MILES APART AND SHOULD NOT BE SPACED AT INTERVALS CLOSER THAN 3 TO 4 MILES.
   C. MEDIAN CROSSOVERS SHOULD NOT BE LOCATED IN URBAN AREAS WHERE THE MEDIAN IS LESS THAN 68 FEET BETWEEN SHOULDERS, A MEDIAN CROSSOVER TYPE C MAY BE PROVIDED. IT MAY BE CONSTRUCTED IN CONJUNCTION WITH A SINGLE OR DUAL ACCESS CROSSOVER AS CONDITIONS PERMIT.
   D. MEDIAN CROSSOVERS SHOULD NOT BE LOCATED CLOSER THAN 1500 FEET FROM THE END OF A SPEED-CHANGE TAPER OF A RAMP, OR ANY STRUCTURE THAT CROSSES THE FREEWAY.
   E. MEDIAN CROSSOVERS SHOULD NOT BE LOCATED WHERE ABOVE-MINIMUM STOPPING DISTANCE EXISTS, AND PREFERABLY WILL NOT BE LOCATED ON CURVES REQUIRING SLOWpeedVEHICLE.
   F. MEDIAN CROSSOVERS SHOULD BE LOCATED WHERE ABOVE-MINIMUM STOPPING DISTANCE EXISTS, AND PREFERABLY WILL NOT BE LOCATED ON CURVES REQUIRING SLOWPEEDVEHICLE.
   G. MEDIAN CROSSOVERS SHOULD BE LOCATED WHERE ABOVE-MINIMUM STOPPING DISTANCE EXISTS, AND PREFERABLY WILL NOT BE LOCATED ON CURVES REQUIRING SLOWPEEDVEHICLE.

2. IN AREAS WHERE THE MEDIAN IS LESS THAN 80 FEET BETWEEN SHOULDERS, A MEDIAN CROSSOVER TYPE C MAY BE PROVIDED. IT MAY BE CONSTRUCTED IN CONJUNCTION WITH A SINGLE OR DUAL ACCESS CROSSOVER AS CONDITIONS PERMIT.

3. A MEDIAN CROSSOVER TYPE B SHOULD BE CONSTRUCTED TO SERVICE AUTHORIZED VEHICLES TRAVELING IN ONE DIRECTION. THIS TYPE IS USED NEAR INTEREXCHANGES, REST AREAS, AND PORTS OF ENTRY. A MEDIAN CROSSOVER TYPE A SHOULD BE CONSTRUCTED TO SERVICE AUTHORIZED VEHICLES TRAVELING IN EITHER DIRECTION.

4. THE CROSSOVER SHOULD BE DEPRESSED BELOW SHOULDER LEVEL TO BE INCONSPICUOUS TO TRAFFIC. THE SURFACE MATERIAL SHALL BE A ½" AGGREGATE BASE WITH A MINIMUM 6" COMPACTED DEPTH.

5. THE MEDIAN CROSSOVER GRADE SHALL BE -2% FROM THE EDGE OF THE SHOULDER AND BE CARRIED AS FAR AS THE TERRAIN WILL PERMIT. CROSSOVER TYPE C WILL BE GRADED TO BLEND WITH THE EXISTING FREEWAY SHOULDER.

6. THE CROSSOVER SIDE SLOPE SHALL BE LO SLOPE AT FLATTER SLOPES TO SLOPE AT FLATTER SLOPES FOR CROSSOVER TYPE B. CROSSOVER TYPE C WILL BE GRADED TO BLEND WITH THE EXISTING FREEWAY SHOULDER.

7. MEDIAN CROSSOVERS MAY BE LOCATED WHERE ABOVE-MINIMUM STOPPING DISTANCE EXISTS, AND PREFERABLY WILL NOT BE LOCATED ON CURVES REQUIRING SLOWPEEDVEHICLE.

8. MEDIAN CROSSOVER GRADE SHALL BE -2% FROM THE EDGE OF THE SHOULDER AND BE CARRIED AS FAR AS THE TERRAIN WILL PERMIT. CROSSOVER TYPE C WILL BE GRADED TO BLEND WITH THE EXISTING FREEWAY SHOULDER.

9. MEDIAN CROSSOVER GRADE SHALL BE -2% FROM THE EDGE OF THE SHOULDER AND BE CARRIED AS FAR AS THE TERRAIN WILL PERMIT. CROSSOVER TYPE C WILL BE GRADED TO BLEND WITH THE EXISTING FREEWAY SHOULDER.

10. MEDIAN CROSSOVER GRADE SHALL BE -2% FROM THE EDGE OF THE SHOULDER AND BE CARRIED AS FAR AS THE TERRAIN WILL PERMIT. CROSSOVER TYPE C WILL BE GRADED TO BLEND WITH THE EXISTING FREEWAY SHOULDER.

11. MEDIAN CROSSOVER GRADE SHALL BE -2% FROM THE EDGE OF THE SHOULDER AND BE CARRIED AS FAR AS THE TERRAIN WILL PERMIT. CROSSOVER TYPE C WILL BE GRADED TO BLEND WITH THE EXISTING FREEWAY SHOULDER.

NOTES

PIECE END TREATMENT

NOT TO SCALE.

THE FOLLOWING CRITERIA SHALL BE USED IN LOCATING MEDIAN CROSSOVERS:

1. MEDIAN CROSSOVERS MAY BE LOCATED AT INTEREXCHANGES, REST AREAS, AND PORTS OF ENTRY WHEN NECESSARY TO ACCOMMODATE MAINTENANCE EQUIPMENT.

MEDIAN CROSSOVERS

CROSSOVER TYPE A
(DUAL ACCESS)