REQUIREMENTS (FOR POINT & DIRECTIONAL DETECTOR LOOPS):

1- Distance from loop trench to transverse joint:
   Minimum distance - 5.0 M.

2- See requirements.

REQUIREMENTS (FOR PRESENCE DETECTOR LOOPS):

1- Distance from step line to loop trench:
   Minimum distance - 0.5 M.

2- Distance from loop trench to transverse joint:
   Minimum distance - 6.0 M.

NOTES:

1- Reinforcement shall be installed according to specifications for the road segment(s) being modified.

2- Steel reinforcement shall not be epoxy coated.

3- The loop detectors shall be centered in proposed lane with a tolerance of ±0.5 M. to each side of lane centerline.

4- At his option the contractor may reinforce the entire loop slab or slab as a subsidiary obligation.

EFFECTIVE DATE: APRIL 1997