1) Saw cuts for wire slot construction shall be extended beyond the corners so that the slot is full depth at turn points. A forty-five (45) degree angle shall be cut 1' (0.3m) back from the point of the extended corner.

2) The diagonal cut shall be stopped approximately 2" (50) from the corner to prevent the triangular portion of the pavement from breaking.

3) A maximum of two loop detectors can be spliced to one lead-in cable. The detail illustrates the method of splicing two loop detectors (Loop #1 and Loop #2) to a lead-in cable.

4) Loop detector shall be centered in travel lane.

DELaware
DEPARTMENT OF TRANSPORTATION

Standard No. T-10 (2004)  SHT. 1  OF 1  Recommended

Date: 11/10/05  Drawn by:...

Plan Symbol

Wire slot construction

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