INSTALLATION PROCEDURE:
1- Slots shall be washed, blown out and dried before conductor installation.
2- Install loop conductors in slots using a wood picklee.
3- Twist conductors from loop to the pull box into a pair with at least 6 turns per meter.
4- Test each loop for continuity, resistance and insulation before installing the sealant.
5- Replace drawing as shown in drawing "Aisle Detail-1".
6- Test each loop for continuity, resistance and insulation at the controller cabinet.

NOTES:
1- Loops shall be centered in the lanes with a tolerance of 150 to each side of lane centerline.
2- Bottom of saw cut slot shall be free of sharp edges.
3- Silicone sealant and backer rod shall meet the requirements of Article 5.1 of Specification 59 of the standard specification for stone and bridge construction.

EFFECTIVE DATE: APRIL 1997

TRAFFIC SIGNAL

PRESENCE DETECTOR
SAW-CUT IN PLACE
FOR PCC PAVEMENT
AND BRIDGE DECKS

DATE: 3/17/97

REV: D

BY: TRSI

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