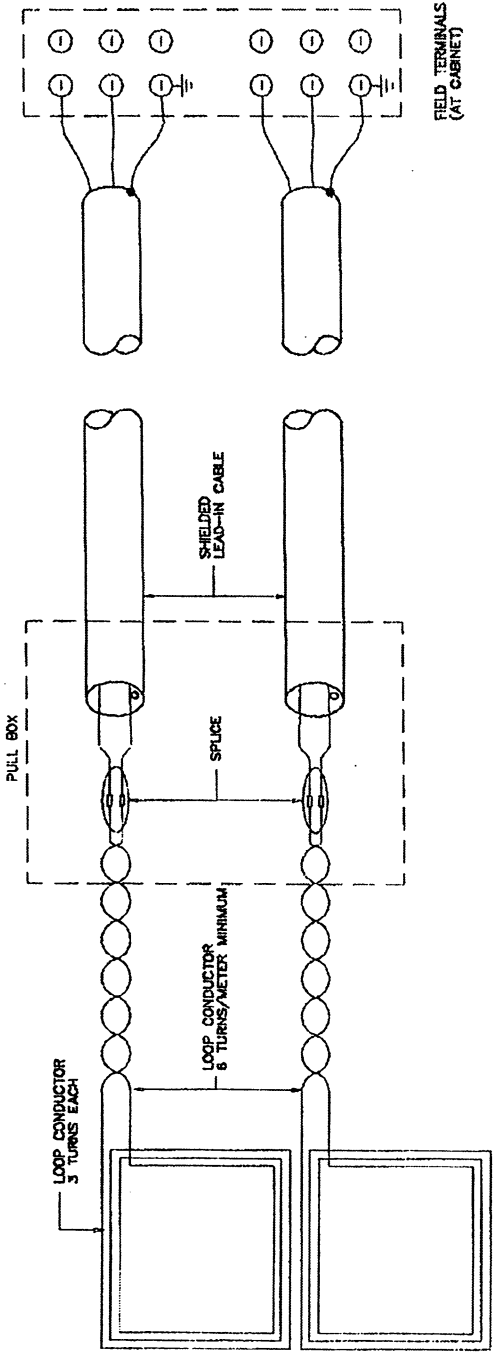
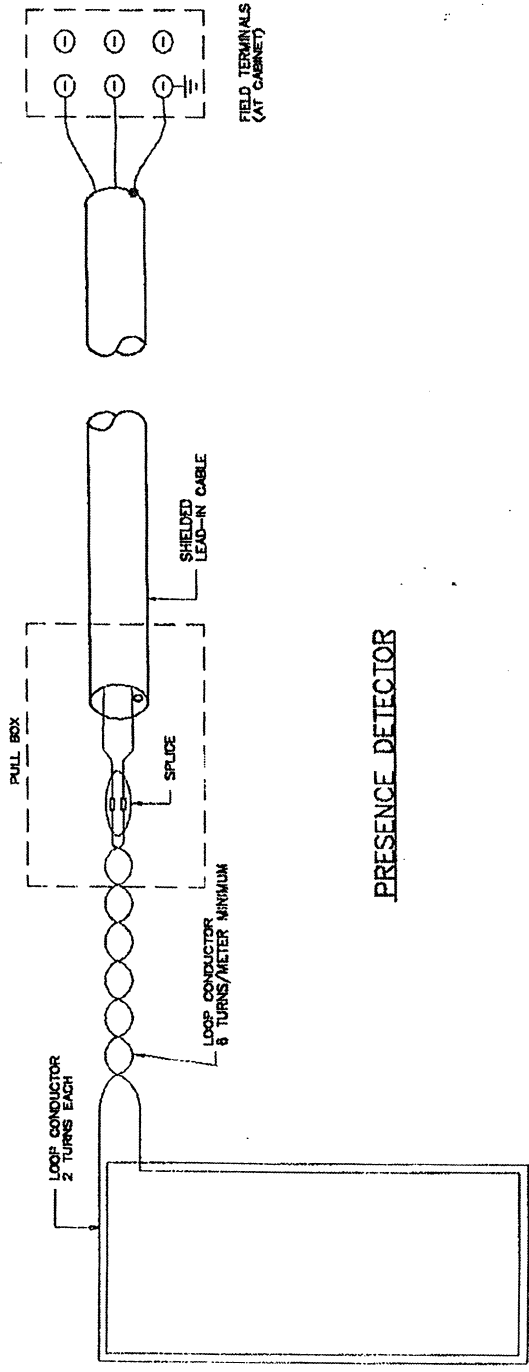


**POINT DETECTOR**

**SPECIFICATIONS**  
 1- LEAD-IN CABLE SHALL BE SIMILAR TO  
 MSA 50-2, STRANDED.



**DIRECTIONAL DETECTOR**



**PRESENCE DETECTOR**

**NOTES**

- 1- ALL POINT DETECTORS ON SAME APPROACH SHALL BE CONNECTED IN SERIES.
- 2- ALL CONDUCTORS SHALL BE SPLICED INSIDE THE PULL BOX ONLY.
- 3- THE CONTRACTOR SHALL PROVIDE A DIRECTIONAL DETECTOR UNIT WITH THE INSTALLATION OF EVERY DIRECTIONAL DETECTOR AS A SUBSIDIARY OBLIGATION.
- 4- FOR SPLICE DETAIL SEE "SPLICE DETAIL" DRAWING

EFFECTIVE DATE: APRIL 1997

COMMONWEALTH OF PUERTO RICO  
 DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC WORKS  
 HIGHWAY AND TRANSPORTATION AUTHORITY

TRAFFIC SIGNAL  
 CONNECTION DETAIL  
 FOR SAW-CUT IN PLACE  
 LOOP DETECTOR

RECOMMENDED BY: [Signature]  
 ASST. ENG. DIR. FOR TRAFFIC  
 DATE: 3-27-97  
 APPROVED BY: [Signature]  
 EXECUTIVE DIRECTOR  
 DATE: [Signature]  
 BY: [Signature]  
 DIV. ADM. FHW-PR DIVISION  
 DATE: 3-27-97

DATE	REVISION	BY

STD. TRSI  
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