

## PROJECT DESCRIPTION

I. GENERAL
THIS PROJECT INVOLVES THE INSTALLATION OF TRAFFIC SIGNAL TELEMETRY CABLE
INTO THE EXISTING POLE MOUNTED CABINET AT MD 201 AND TUCKERMAN STREET LOCATED IN
PRINCE GEORGE'S COUNTY
MD 201 IS ASSUMED TO RUN IN A NORTH SOUTH DIRECTION

II THERE WILL BE NO CHANGE IN THE INTERSECTION OPERATION.

III. SPECIAL NOTE

ALL FIELD WIRING TO THE EXISTING CONTROLLER CABINET SHALL BE TERMINATED TO THE APPROPRIATE CONTROLLER CABINET CONNECTORS BY THE CONTRACTOR AND LABLED. ALL OTHER CONTROLLER CABINET WIRING WILL BE PERFORMED BY S.H.A SIGNAL SHOP. CONTACT MR. ED RODENHIZER AT 410 787-7650 SEVENTY-TWO HOURS IN ADVANCE OF INTENDED WORK.

EQUIPMENT LISTS

- A. EQUIPMENT TO BE SUPPLIED BY S.H.A
- B. EQUIPMENT TO BE SUPPLIED AND/OR INSTALLED BY THE CONTRACTOR

ITEM QUANTITY DESCRIPTION

NO.

8008 1 EACH FURNISH AND INSTALL 3 INCH WEATHERHEAD

8038 3,500 LF FURNISH AND INSTALL 12 PAIR COMMINICATION CABLE, SELF SUPPORTING OVERHEAD

WIRING DIAGRAM

A.B - 12 PAIR VOICE GRADE TELEMETRY CABLE

A.B. -

LOG MILE# 16020101.07

,	and the second s	
REVISIONS	APPROVALS  ASST. DIVISION CHIEF, TEDD	MARYLAND DOT - STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION
II/97 INSTALL TELEMETRY INTERCONNECT CABLE	ASST. DISTRICT ENGINEER, TRAFFIC	(GENERAL INFORMATION SHEET)  INTERCONNECT FOR MD 201 FROM  LYDELL ROAD TO GOODLUCK ROAD DATE / /
A INSTALL TELEMETRY INTERCONNECT 3/93 P-125-501-385	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION  DIRECTOR, OFFICE OF TRAFFIC & SAFETY	DRAWN BY:         DERRICK DICKERSON         F.A.P. NO.         M-5019(I)         PLAN           CHECK BY:         S.H.A. NO.         P-386-000-385         SHEET NO.:         SHEET NO.           SCALE:         1"=50'         COUNTY         PRINCE GEORGES         1219X-5 A         2 0F 2

## UTILITY LEGEND