



CONSTRUCTION DETAILS

- INSTALL 12 IN. WHITE PERMANENT PREFORMED PAVEMENT MARKING TAPE (CROSSWALK).
- INSTALL 24 IN. WHITE PERMANENT PREFORMED PAVEMENT MARKING TAPE (STOP LINE).
- INSTALL 4 IN. SCHEDULE 80 POLYVINYL CHLORIDE ELECTRICAL CONDUIT (SLOTTED).
- INSTALL HANDHOLE.
- INSTALL NON-INVASIVE MICRO-LOOP PROBE SET.
- INSTALL MICRO-LOOP PROBE SET.
- INSTALL 1 IN. LIQUID-TIGHT, FLEXIBLE NON-METALIC ELECTRICAL CONDUIT (DETECTOR WIRE SLEEVE).

CONSTRUCTION NOTES

- EXISTING SIGNAL OPERATIONS TO BE MAINTAINED AT ALL TIMES
- SIGNAL HEAD LOCATIONS TO BE VERIFIED BY FIELD ENGINEER
- CONTRACTOR SHALL HAVE CATALOG CUTS APPROVED BY THE OFFICE OF TRAFFIC AND SAFETY PRIOR TO PURCHASING EQUIPMENT
- REFER TO SIGNING AND PAVEMENT MARKING PLAN FOR SIGNS AND PAVEMENT MARKINGS
- REMOVE COVER FROM PEDESTRIAN HEADS 8-11 & SIGN 17

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

| | | |
|--------------|------|-----|
| AERIAL CABLE | -A- | A- |
| ELECTRIC | -E- | E- |
| TELEPHONE | -T- | T- |
| GAS | -G- | G- |
| SEWER | -S- | S- |
| WATER | -W- | W- |
| CABLE TV | -TV- | TV- |

TS-1

ENGINEERING-PLANNING-EARTH SCIENCES-SURVEYING
GREENHORNE & O'MARA, INC.
 810 GLENEAGLES COURT, SUITE 106, BALTIMORE, MARYLAND 21286
 (410) 583-6700
ANNAPOLIS, MD - BALTIMORE, MD - ATLANTA, GA - TAMPA, FL - FORT LAUDERDALE, FL - PALM BEACH, FL
 ROCKVILLE, MD - RALEIGH, NC - FREDERICKSBURG, VA - MECHANICSBURG, PA - ST. PETERSBURG, FL

| REVISIONS | APPROVALS |
|---|---|
| © MAST ARM POLE RELOCATED DUE TO GEOMETRIC IMPROVEMENTS 7/02 [Signature] | ORIGINAL ASST. TRAFFIC ENGINEERING DESIGN DIVISION [Signature] |
| | ON ASST. DISTRICT ENGINEER, TRAFFIC [Signature] |
| | CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION File DIRECTOR, TRAFFIC & SAFETY |

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
 Office of Traffic & Safety
 TRAFFIC ENGINEERING DESIGN DIVISION
 Traffic Signal Plan (MOT Phase Ultimate)
 US RT. 1 (BALTIMORE AVENUE) & SUNNYSIDE AVENUE

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|------------------------|--------------------------|----------------------|--------------------|
| DRAWN BY: H. KILIAN | F.A.P. NO. J-902-11221 | TS NO. TS-1117E | SHEET NO. 19 OF 22 |
| CHECKED BY: H. KILIAN | S.H.A. NO. P-323 C03 385 | I.I.M.S. NO. 241 | |
| SCALE: 1" = 20' | COUNTY: PRINCE GEORGE'S | LOG MILE: 1600107.18 | |
| DATE: JANUARY 20, 1974 | | | |