



- NOTES: 1. THIS IS PART OF THE ORIGINAL DRAWING TITLED "MD 450 AND MD 704 EAST OF MD 953."
 2. MD 450 AT MD 953 (GLENN DALE RD.), DRAWING NO. 3083C, LOG MILE NO. 16045007.90.
 3. THE ORIGINAL INTERCONNECT PLAN WAS PRODUCED AS PART OF THE MD 450 AT MD 704 INTERSECTION PLAN.

CONSTRUCTION DETAILS

- A. INSTALL HANDHOLE.
- B. INSTALL 3 IN. POLYVINYL CHLORIDE (SCH.40) ELECTRICAL CONDUIT - TRENCHED.
- C. INSTALL 12-PAIR JELLY FILLED TELEMETRY INTERCONNECT CABLE.
- D. INSTALL 12-PAIR SELF SUPPORTING TELEMETRY INTERCONNECT CABLE.
- E. USE HANDHOLE INSTALLED AS PART OF TRAFFIC SIGNAL. REFER TO INDIVIDUAL INTERSECTION PLAN.
- F. USE CONDUIT INSTALLED AS PART OF TRAFFIC SIGNAL. REFER TO INDIVIDUAL INTERSECTION PLAN.
- G. USE SPAN WIRE INSTALLED AS PART OF TRAFFIC SIGNAL. REFER TO INDIVIDUAL INTERSECTION PLAN.
- H. USE STRAIN POLE INSTALLED AS PART OF TRAFFIC SIGNAL. REFER TO INDIVIDUAL INTERSECTION PLAN.
- J. INSTALL 3 IN. POLYVINYL CHLORIDE (SCH. 80) ELECTRICAL CONDUIT - TRENCHED.
- K. INSTALL 3 IN. ELECTRICAL CONDUIT - PVC RISER (NOTE: ONE 3 IN., 90-DEGREE (SCH. 40) PVC BENDS AND ONE 3 IN. WEATHERHEAD.)
- L. ATTACH TO EXISTING WOOD UTILITY POLE INSTALLED BY BGE.
- M. REMOVE EXISTING OVERHEAD INTERCONNECT CABLE.

TRAFFIC SIGNAL INTERCONNECT	DWG. NO. TS - 45
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MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
 Office of Traffic & Safety
 TRAFFIC ENGINEERING DESIGN DIVISION

MD 704 AND FORBES BLVD. EAST TO
 TO MD 450 AND MD 953 (GLENN DALE ROAD)
 PLAN SHEET 3 OF 3

THE WILSON T. BALLARD CO.
 CONSULTING ENGINEERS
 OWINGS MILLS, MARYLAND

APPROVAL

DESIGNED BY: JDM

CHECKED BY: [Signature]

DATE: AUGUST 1996 - WTB

PROJECT: RECONSTRUCTION OF MD 704 & MD 450. EXTENSION OF INTERCONNECT EAST TO MD 953. SHA NO. P6900571

ORIGINAL ON FILE

D.A. NIES/R.R. ZACHERL DJD 7-25-91 EMM 7-26-91	N/A N/A	1" = 50'	PRINCE GEORGES	TS 2637A-X3-P	391	465
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