



CONSTRUCTION DETAILS

- A. DISCONNECT EXISTING INTERCONNECT CABLE FROM EQUIPMENT INSIDE THE MD 32/MD 99 SIGNAL CONTROL CABINET. PULL INTERCONNECT CABLE FROM EXISTING CONDUIT, BACK TO EXISTING HANDHOLE ALONG WEST SIDE OF MD 32 AT STATION 32+05 (SEE PS-1 - H08495187).
- B. REMOVE EXISTING HANDHOLE. CAP AND ABANDON EXISTING CONDUIT ALONG WEST SIDE OF MD 32.
- C. INSTALL HANDHOLE.
- D. INSTALL 3 IN. SCHEDULE 80 RIGID PVC CONDUIT, TRENCHED.
- E. INSTALL 4 IN. SCHEDULE 80 RIGID PVC CONDUIT, SLOTTED PRIOR TO FINAL SLURRY SEAL APPLICATION. EXTEND SLOTTED CONDUIT INTO EXISTING HANDHOLE ALONG WEST SIDE OF MD 32 AT STATION 32+05.
- F. PULL EXISTING INTERCONNECT CABLE THROUGH NEW CONDUIT RUN AND RECONNECT TO EQUIPMENT INSIDE MD 32/MD 99 EQUIPMENT CABINET.
- G. ADJUST EXISTING HANDHOLE FRAME AND COVER TO ULTIMATE GRADE (SEE PS-1 - H08495187).

INTERCONNECT GENERAL NOTE

- 1. SEE SHEET 28 OF 37 (SIG-2 - H08495187) FOR INTERCONNECT QUANTITIES.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

REVISION NO. 1
MAY 17, 2002
NEW SHEET

REVISION CONSULTANT
WR
WHITNEY
BAILEY
COX
MAGNANI
CONSULTING ENGINEERS
849 FAIRMOUNT AVENUE
SUITE 100
BALTIMORE, MD 21286
(410) 512-4500

DESIGN CONSULTANT
WR&A
Whitman, Requardt
and Associates, LLP
2315 Saint Paul Street
Baltimore, Maryland 21218
(410) 235-3450

| REVISIONS | APPROVALS |
|---|---|
| 2) CHANGED CONDUIT RUN TO REDUCE IMPACT FROM MD 32 WIDENING TO MAINTAIN IC - 2002 (H08495187) MJA [initials] [initials] [initials] | ASST. TRAFFIC ENGINEERING DESIGN DIVISION ASST. DISTRICT ENGINEER, TRAFFIC CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION DIRECTOR, TRAFFIC & SAFETY |

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
INTERCONNECT PLAN
MD 99 TO MD 144

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| DRAWN BY: S. BLOSS | F.A.P. NO. _____ | TS NO. TS-3824 | SHEET NO. 37D OF 37 |
| CHECKED BY: N. LEARY | S.H.A. NO. _____ | T.I.M.S. NO. _____ | |
| SCALE: NONE | COUNTY: HOWARD | LOG MILE: 13003219.54 | |
| DATE: 9-27-99 | | | |