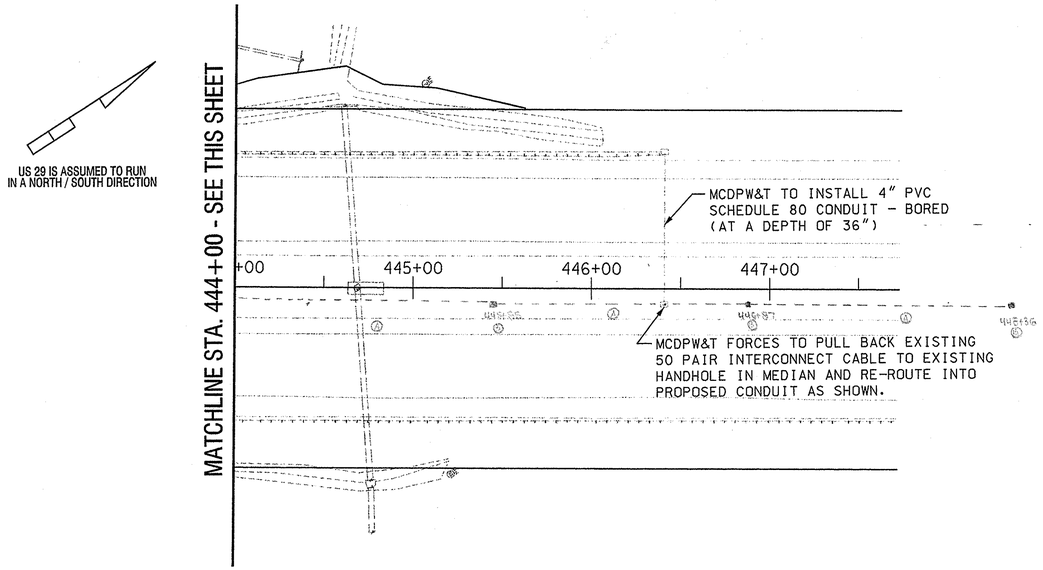


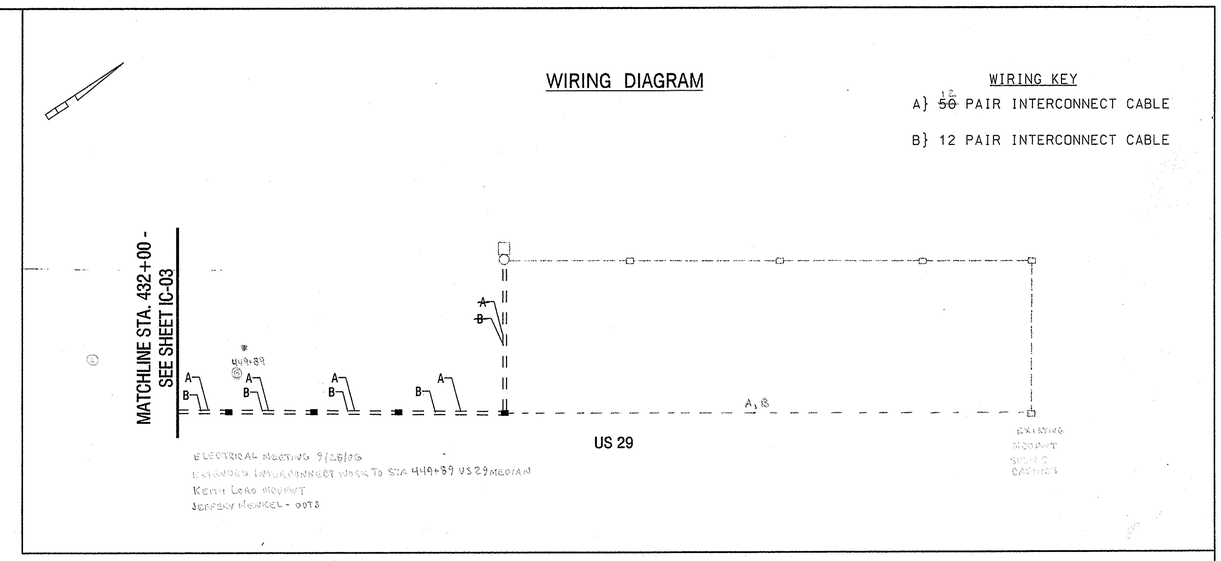


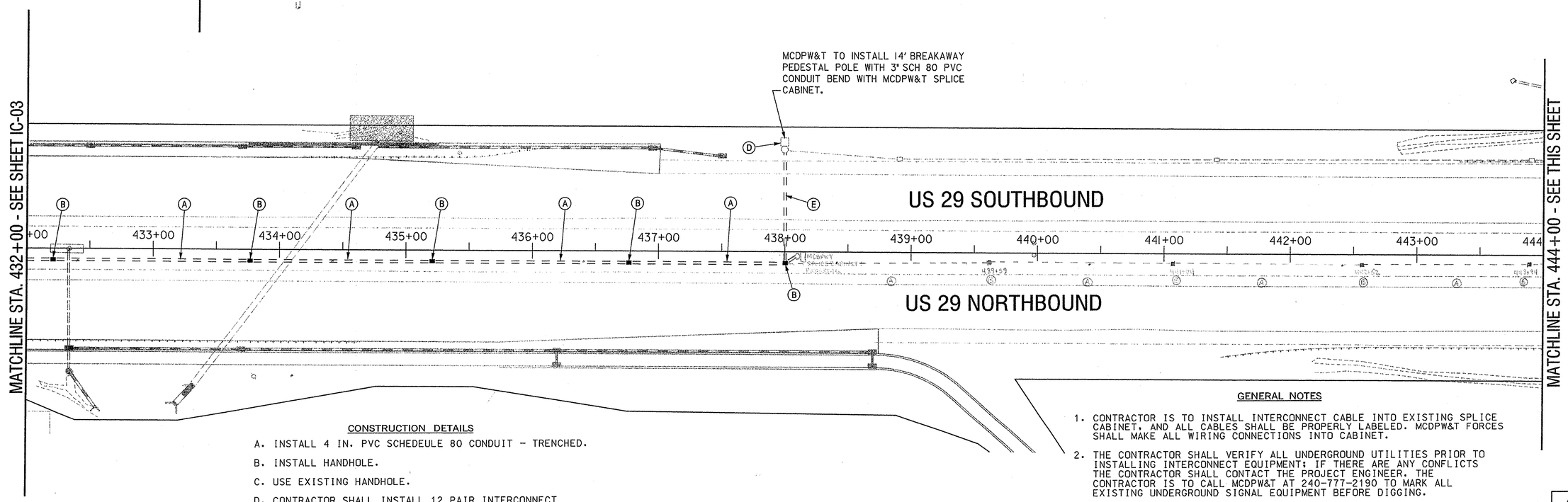


## CONSTRUCTION DETAILS

A. INSTALL 4 IN. PVC SCHEDEULE 80 CONDUIT - TRENCHED.

B. INSTALL HANDHOLE.

C. USE EXISTING HANDHOLE.

D. CONTRACTOR SHALL INSTALL 12 PAIR INTERCONNECT CABLE INTO EXISTING SPLICE CABINET.

E. INSTALL 4 IN. PVC SCHEDULE 80 CONDUIT - BORED

## GENERAL NOTES

1. CONTRACTOR IS TO INSTALL INTERCONNECT CABLE INTO EXISTING SPLICE CABINET, AND ALL CABLES SHALL BE PROPERLY LABELED. MCDPW&T FORCES SHALL MAKE ALL WIRING CONNECTIONS INTO CABINET.
2. THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO INSTALLING INTERCONNECT EQUIPMENT; IF THERE ARE ANY CONFLICTS THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER. THE CONTRACTOR IS TO CALL MCDPW&T AT 240-777-2190 TO MARK ALL EXISTING UNDERGROUND SIGNAL EQUIPMENT BEFORE DIGGING.

GC-04

GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

| | |
|---|---|
| SD | STORM DRAIN |
| G | GAS MAIN |
| W | WATER MAIN |
| S | SEWER MAIN |
| E | ELECTRIC CABLES |
| A | AERIAL CABLES |
| T | TELEPHONE CABLES |
| C-T | CABLE TV |

| REVISIONS | APPROVALS |
|---|---|
| | TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION |
| | ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION |
| SEE GC-01 | CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION |
| | DIRECTOR, OFFICE OF TRAFFIC & SAFETY |

SABRA, WANG & ASSOCIATES, INC.
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WWW.SABRA-WANG.COM

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
*Office of Traffic & Safety*
TRAFFIC ENGINEERING DESIGN DIVISION
INTERCONNECT PLAN
US 29 AT BRIGGS CHANEY ROAD INTERCHANGE IMPROVEMENTS

| | | | | | |
|---|---|---|---|---|---|
| DRAWN BY: | S. SMITH/M. RAFFLE | F.A.P. NO. | SEE TITLE SHEET | TS NO. | SHEET NO. |
| CHECKED BY: | | S.H.A. NO. | M0668517O | | |
| SCALE: | 1" = 40' | COUNTY: | MONTGOMERY | T.I.M.S. NO. | |
| DATE: | FEBRUARY, 2003 | LOG MILE: | | F-357 | 448 OF 504 |

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