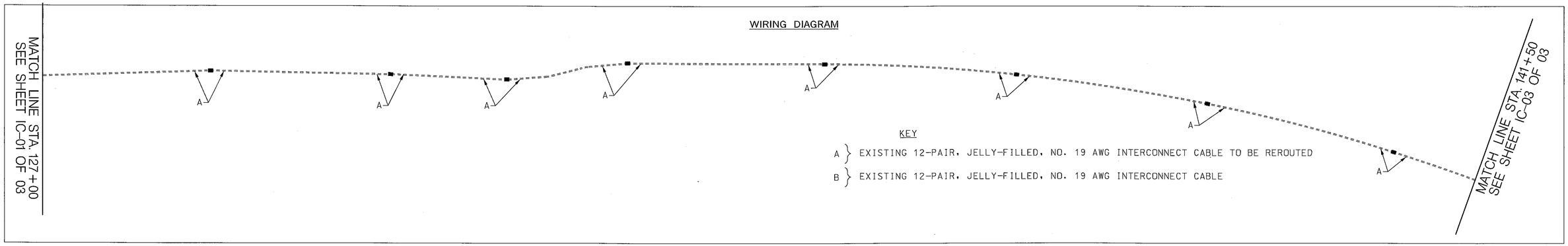

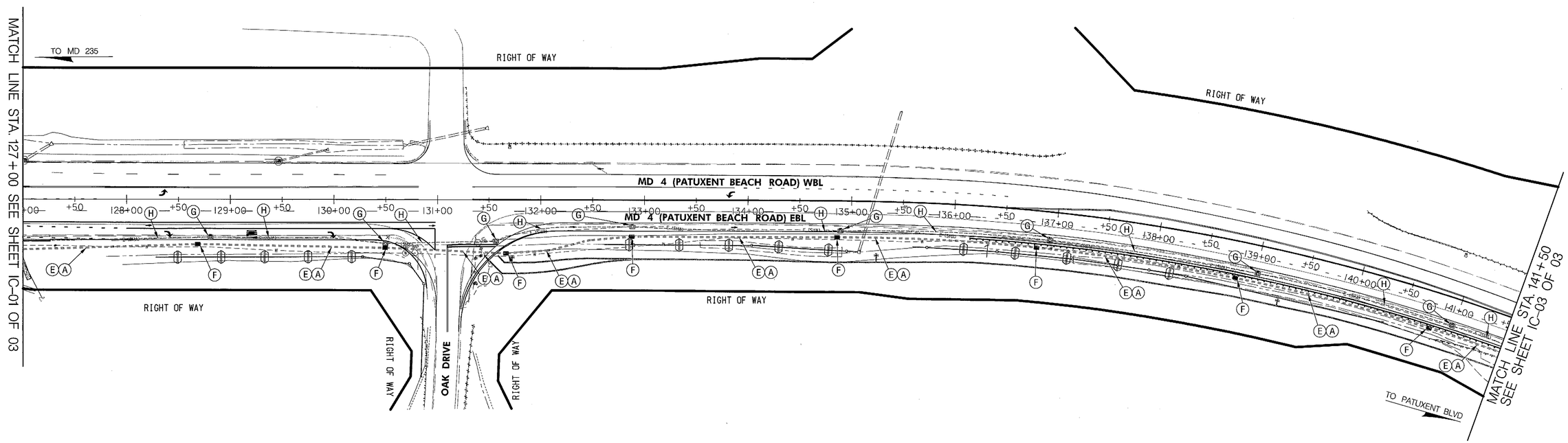

CONSTRUCTION DETAILS

A. REROUTE EXISTING 12-PAIR JELLY-FILLED INTERCONNECT CABLE THROUGH PROPOSED UNDERGROUND CONDUIT SYSTEM.

B. USE EXISTING CONDUIT.

C. USE EXISTING HANDHOLE.

D. USE EXISTING CABINET AND CONTROLLER.

E. INSTALL 3-INCH PVC SCHEDULE 80 CONDUIT - TRENCHED.

F. INSTALL ELECTRICAL HANDHOLE.

G. REMOVE EXISTING HANDHOLE.

H. CAP AND ABANDON EXISTING CONDUIT.

GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

- SD — STORM DRAIN
- G — GAS MAIN
- W — WATER MAIN
- SAN — SEWER MAIN
- E — ELECTRIC CABLES
- A — AERIAL CABLES
- T — TELEPHONE CABLES
- FO — FIBER-OPTIC

50' 0 50' 100'
SCALE: 1" =50'

SABRA, WANG & ASSOCIATES, INC.
7055 SAMUEL MORSE DRIVE
SUITE 100
COLUMBIA, MD 21046
(443) 741-3500
WWW.SABRA-WANG.COM

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 4 (PATUXENT BEACH RD) FROM
MD 235 (THREE NOTCH ROAD) TO PATUXENT BLVD
CALIFORNIA, MARYLAND

REVISIONS

INTERCONNECT PLAN

SCALE 1" = 50' ADVERTISED DATE DEC. 17, 2013 CONTRACT NO. SM2165176

DESIGNED BY W. FOLKERTS
DRAWN BY W. FOLKERTS
CHECKED BY J. WEAVER
F.A.P. NO. SEE TITLE SHEET
COUNTY SAINT MARY'S
LOGMILE 18000406.100 TO 18000406.830
TIMS NO. L905
TOD NO.

TS NO. 4672 | DRAWING IC - 02 OF 03 | SHEET NO. OF

PLOTTED: Wednesday, October 09, 2013 AT 05:08 PM
FILE: c:\projectwise\d0140957\pIC-P002_MD4at235.dgn

BY: sdu -