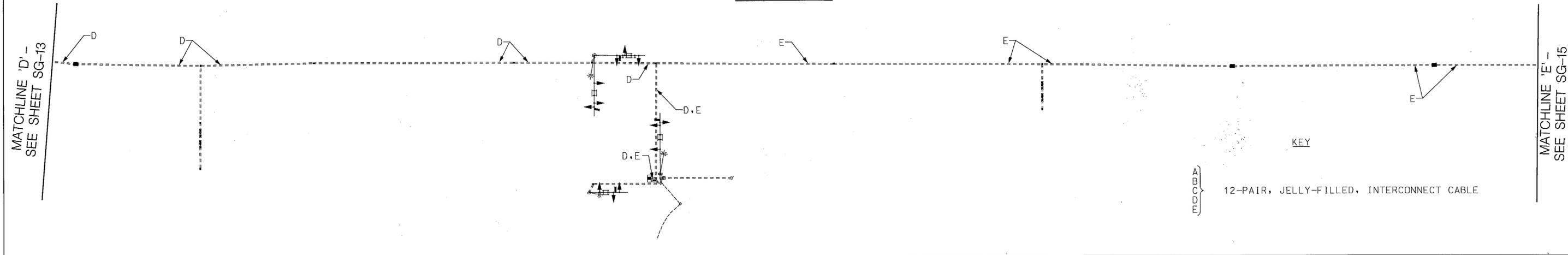
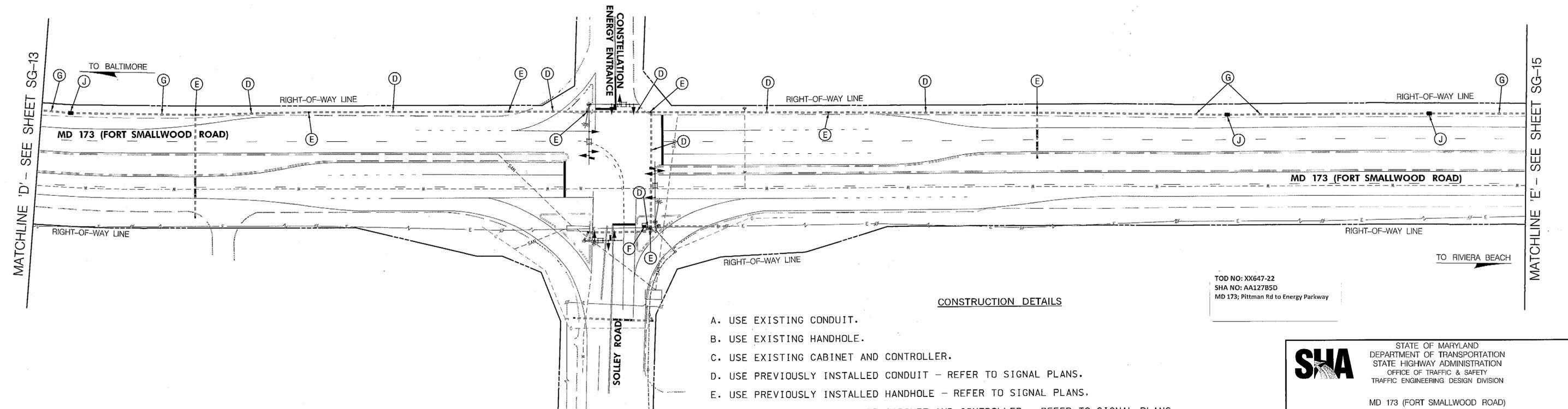


WIRING DIAGRAM



MD 173 (FORT SMALLWOOD ROAD)
IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION



GEOMETRIC LEGEND	
---	EXISTING
UTILITY LEGEND	
SD	STORM DRAIN
G	GAS MAIN
W	WATER MAIN
SAN	SEWER MAIN
UG ELEC	ELECTRIC CABLES
E	AERIAL CABLES
UG TEL	TELEPHONE CABLES
UG FO	FIBER-OPTIC

- CONSTRUCTION DETAILS**
- A. USE EXISTING CONDUIT.
 - B. USE EXISTING HANDHOLE.
 - C. USE EXISTING CABINET AND CONTROLLER.
 - D. USE PREVIOUSLY INSTALLED CONDUIT - REFER TO SIGNAL PLANS.
 - E. USE PREVIOUSLY INSTALLED HANDHOLE - REFER TO SIGNAL PLANS.
 - F. USE PREVIOUSLY INSTALLED CABINET AND CONTROLLER - REFER TO SIGNAL PLANS.
 - G. INSTALL 3 INCH PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED.
 - H. INSTALL 3 INCH PVC SCHEDULE 80 ELECTRICAL CONDUIT - SLOTTED.
 - J. INSTALL HANDHOLE.

TOD NO: XX647-22
SHA NO: AA12785D
MD 173; Pittman Rd to Energy Parkway

SABRA, WANG & ASSOCIATES, INC.
7055 SAMUEL MORSE DRIVE
SUITE 100
COLUMBIA, MD 21046
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STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 173 (FORT SMALLWOOD ROAD)
FROM PITTMAN ROAD TO ENERGY PARKWAY
PASADENA, MARYLAND

INTERCONNECT PLAN

SCALE 1" = 50' DATE JUNE 2012 CONTRACT NO. XX6475185

DESIGNED BY A. GRIFFIN COUNTY ANNE ARUNDEL
DRAWN BY A. GRIFFIN LOGMILE 02017307.20 TO 02017308.63
CHECKED BY S. DU TMS NO. H408
FAP NO. TOD NO.

TS NO. 12551 DRAWING **SG-14** OF 15 SHEET NO. 14 OF 15