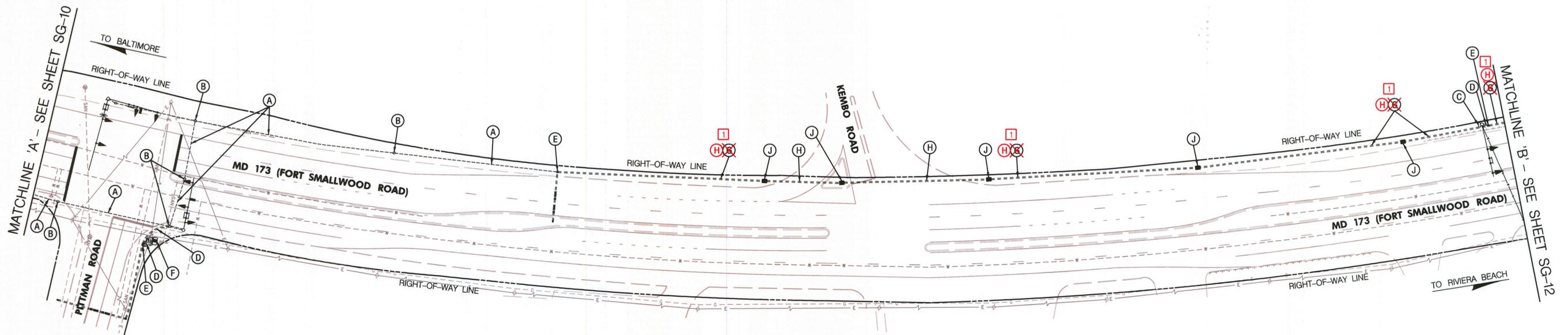


MD 173 (FORT SMALLWOOD ROAD)  
IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION



- 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~~ BORED. [1]
- J. INSTALL HANDHOLE.

**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

**SHA** 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 TIMS NO. H408  
FAP NO. TOD NO.

TS NO. 12551 DRAWING **SG-11** OF 15 SHEET NO. 11 OF 15

**SABRA, WANG & ASSOCIATES, INC.**  
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(443) 741-3500  
WWW.SABRA-WANG.COM

[1] REDLINE NO. 1, 09/28/2012