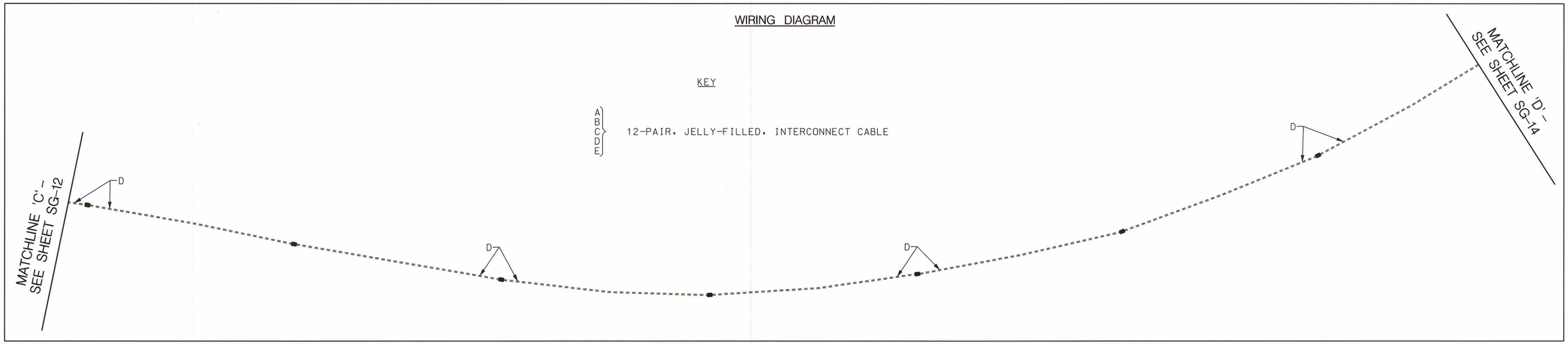
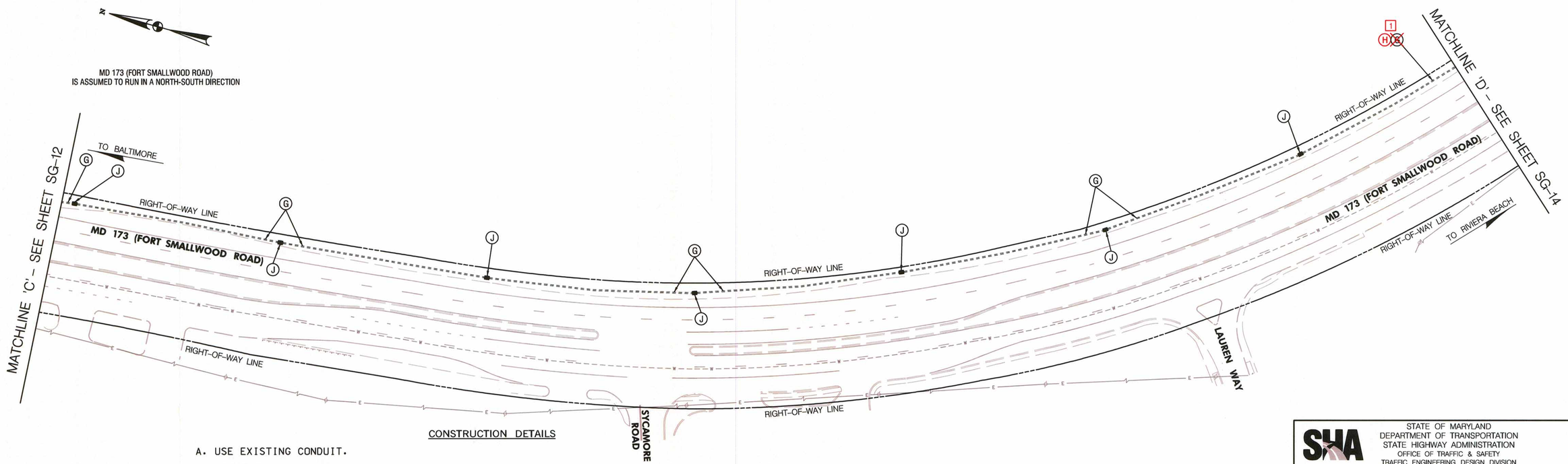
WIRING DIAGRAM

KEY

A B C D E — 12-PAIR, JELLY-FILLED, INTERCONNECT CABLE





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.~~ 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

1 REDLINE NO. 1, 09/28/2012

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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
DRAWN BY A. GRIFFIN
CHECKED BY S. DU
FAP NO.

COUNTY ANNE ARUNDEL
LOGMILE 02017307.20 TO 02017308.63
TIMS NO. H408
TOD NO.

TS NO. 12551 | DRAWING SG-13 OF 15 | SHEET NO. 13 OF 15

PLOTTED: Thursday, September 27, 2012 AT 08:39 PM
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BY:AGRIFFIN -