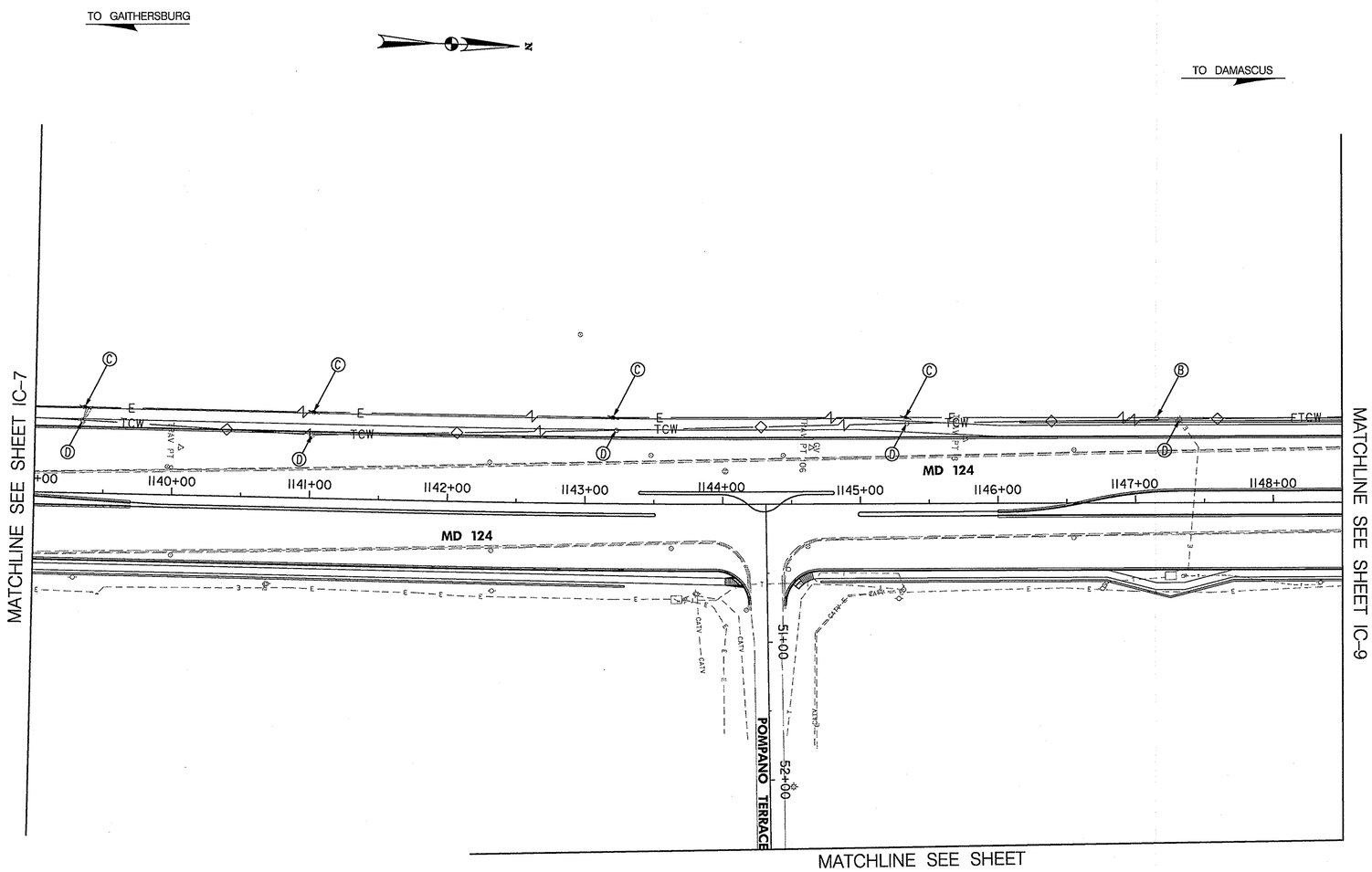

LEGEND:

A. INSTALL 2 NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLES IN PROPOSED TRAFFIC SIGNAL CONDUIT.
B. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE ON EXISTING UTILITY POLE.
C. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE ON NEW UTILITY POLE.
D. REMOVE EXISTING INTERCONNECT CABLE ON EXISTING UTILITY POLE. REMOVE UTILITY POLE WHEN ALL UTILITY POLE WORK HAS BEEN COMPLETED.
E. REMOVE AND DISPOSE OF EXISTING MONTGOMERY COUNTY SPLICE CABINET.
F. INSTALL NEW 6-PAIR COMMUNICATION CABLE IN PROPOSED TRAFFIC SIGNAL CABINET.
G. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE IN EXISTING TRAFFIC SIGNAL CABINET.
H. REMOVE EXISTING INTERCONNECT CABLE ON EXISTING POLE.
J. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE IN EXISTING CONDUIT
K. USE HANDHOLE
L. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE TO EXISTING CONTROLLER.
M. INSTALL NEW 12-PAIR SELF SUPPORTING INTERCONNECT CABLE ON PROPOSED SIGNAL POLE.
N. INSTALL NEW 12-PAIR INTERCONNECT CABLE IN PROPOSED CONDUIT.
P. RELOCATE EXISTING CABLE ONTO NEW PEPCO POLES
Q. INSTALL NEW 6-PAIR COMMUNICATION CABLE IN PROPOSED TRAFFIC SIGNAL CONDUIT.
R. INSTALL 2 NEW 12-PAIR SELF SUPPORTING INTERCONNECT CABLES AND A NEW 6-PAIR COMMUNICATION CABLE IN PROPOSED TRAFFIC SIGNAL SPLICE BOX.

TCW — EXISTING OVERHEAD INTERCONNECT CABLE

E — EXISTING OVERHEAD ELECTRICAL CABLES

BY: Kenneth Saunders Division: 0101 Transportation

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SHA

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

MD 124

FROM SOUTH OF AIRPARK ROAD TO ROSEWOOD MANOR LANE
(DESIGN BUILD)

REVISIONS

INTERCONNECT PLAN

SCALE 1" = 50' DATE N/A CONTRACT NO. M06325171

DESIGNED BY	AMH	COUNTY	MONTGOMERY
DRAWN BY	FNG	LOGMILE	15012407.73 TO 15012409.12
CHECKED BY	JFL	TIMS NO.	I008
FAP NO.	AC-STP-1103(8)E	TOD NO.	

TS NO. | DRAWING IC - 8 OF 11 | SHEET NO. 305 OF 377

PLOTTED: "01:35 PM on Monday, February 25, 2008"
FILE: M:\2007\01070459.db\drawings\pSG-C008_MD124.dgn