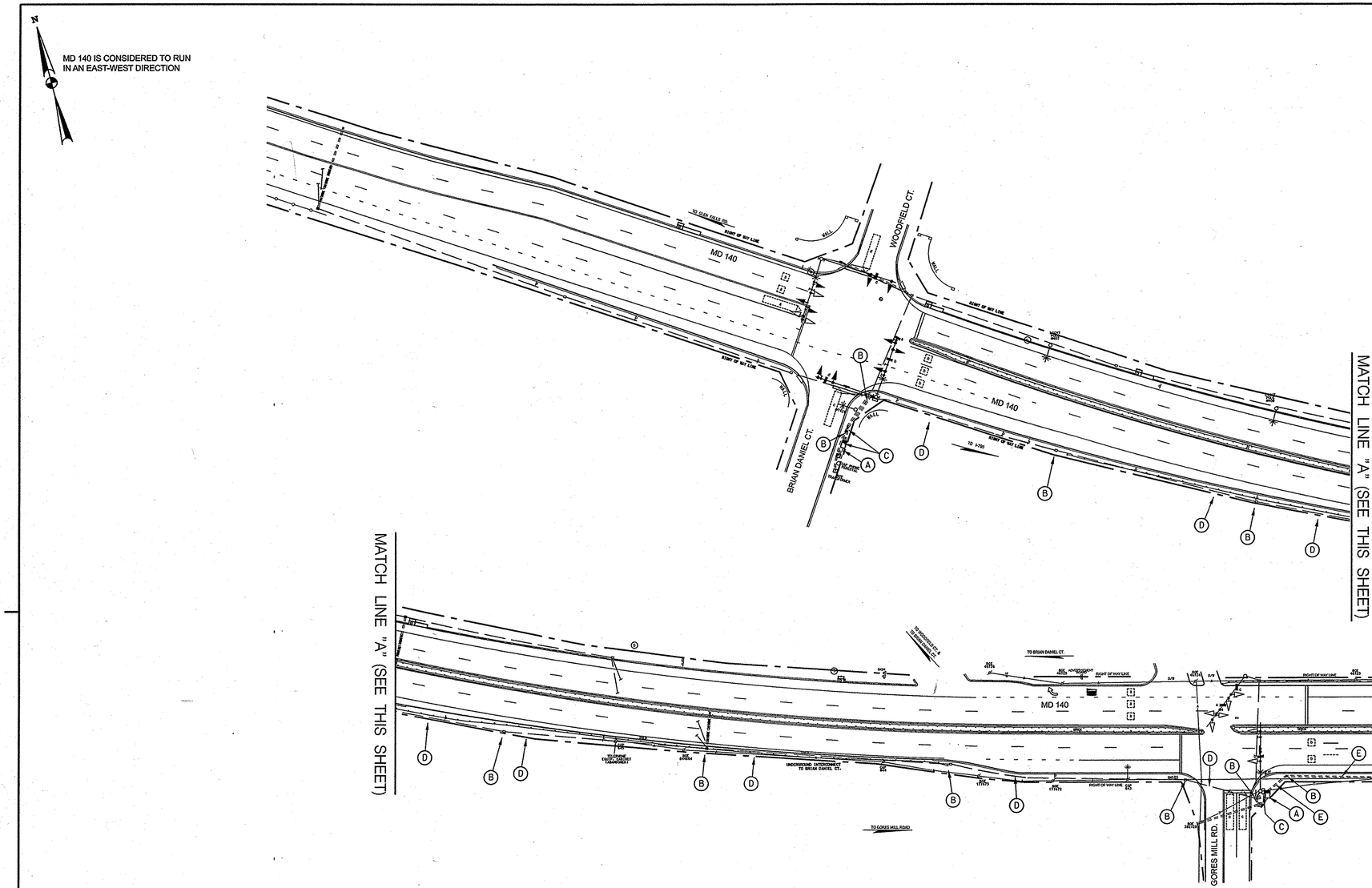

EQUIPMENT LIST "B" (CONT'D.) **

B. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY CONTRACTOR

ITEM NO.	QUANTITY	DESCRIPTION
8051	1400 LF.	12-PAIR COMMUNICATION CABLE, JELLY-FILLED (UNDERGROUND)

** THIS ITEM IS ASSOCIATED ONLY WITH THE INTERCONNECT RUN BETWEEN THE INTERSECTIONS. QUANTITIES FOR SIMILAR INSTALLED EQUIPMENT FOR EACH SIGNAL UPGRADE ARE SHOWN ON THE "GENERAL INFORMATION SHEET" FOR EACH SIGNALIZED INTERSECTION.

CONSTRUCTION DETAILS

A. USE EXISTING CABINET

B. USE EXISTING HANDHOLE. REMOVE UNUSED CABLE.

C. USE EXISITING 4-INCH PVC CONDUIT FOR INSTALLATION OF INTERCONNECT CABLE.

D. USE EXISTING 3-INCH PVC CONDUIT FOR INSTALLATION OF INTERCONNECT CABLE.

E. USE EXISTING 3-INCH PVC CONDUIT FOR EXISTING INTERCONNECT CABLE FROM HIB.

TOD NO:AT914-05
SHA NO:BA651A52/D52
MD 140 GORES MILL RD/BRAIN DANIEL CT

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

MD 140 FROM
GORES MILL RD. TO BRIAN DANIEL CT.

TRAFFIC SIGNAL INTERCONNECT PLAN

SCALE 1" = 50' DATE 04/30/1996 CONTRACT NO. AT9145185

DESIGNED BY G. SIMMERS COUNTY BALTIMORE
DRAWN BY G. SIMMERS LOGMILE 03014011.39
CHECKED BY TIMS NO. H561
FAP NO. TOD NO.

TS NO. 3629-IC-1 DRAWING SG-05 OF 5 SHEET NO. 5 OF 5

GEOMETRIC LEGEND
EXISTING
PROPOSED

UTILITY LEGEND
SD — STORM DRAIN
G — GAS MAIN
W — WATER MAIN
S — SEWER MAIN
E — ELECTRIC CABLES
A — AERIAL CABLES
T — TELEPHONE CABLES
F — FIBER-OPTIC

BY: drandolph

WAE Williams Associates Engineers
Williams Associates-Engineers, P.A.
251 Najoles Road, Suite E
Millersville, MD 21108-2519
Phone: 410-729-1004
Facsimile: 410-729-1009

CENTURY ENGINEERING
CONSULTING ENGINEERS – PLANNERS
10710 GILROY ROAD
HUNT VALLEY, MD 21031
Phone: (410) 823-8070 Fax: (410) 823-2184
25003.34

APPROVALS
TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR
ORIGINAL ON FILE

REVISIONS
(D) INTERCONNECT: CONNECT EXISTING OH HIB INTERCONNECT TO BASE-MOUNTED CABINET. SHA NO. AT9145185 3-18-08
NMR

PLOTTED: Monday, March 31, 2008 at 2:35:32 PM
FILE: s:\SG_P001_MD140\Interconnect.fno rd\.dgn