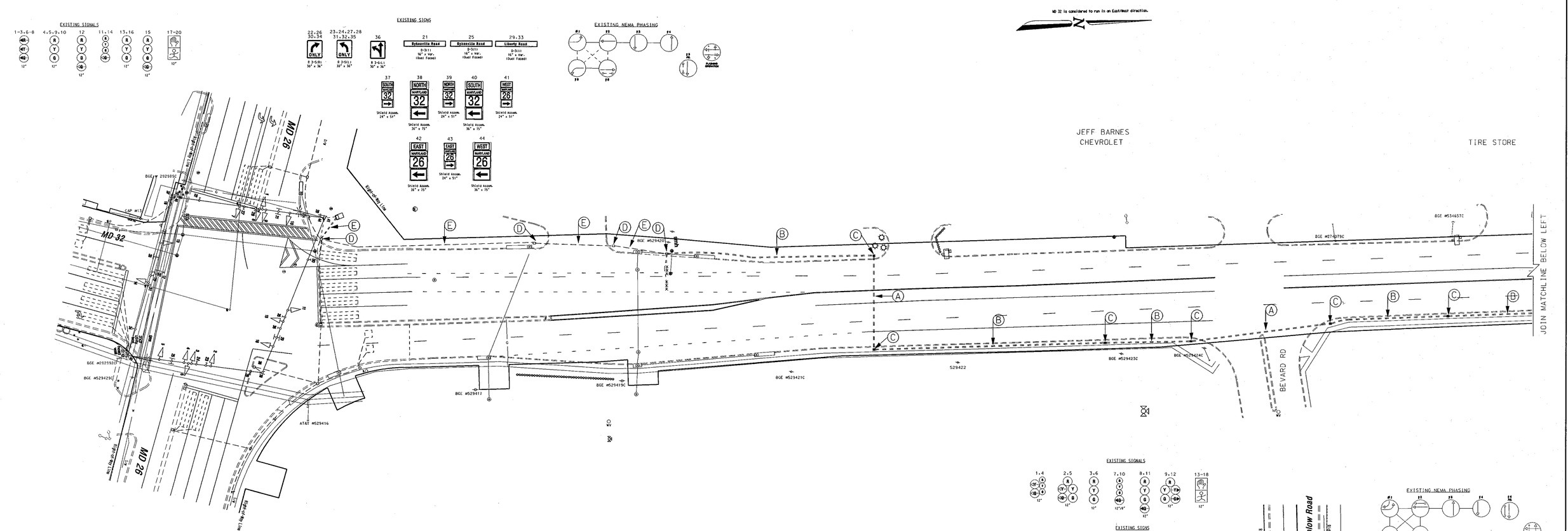

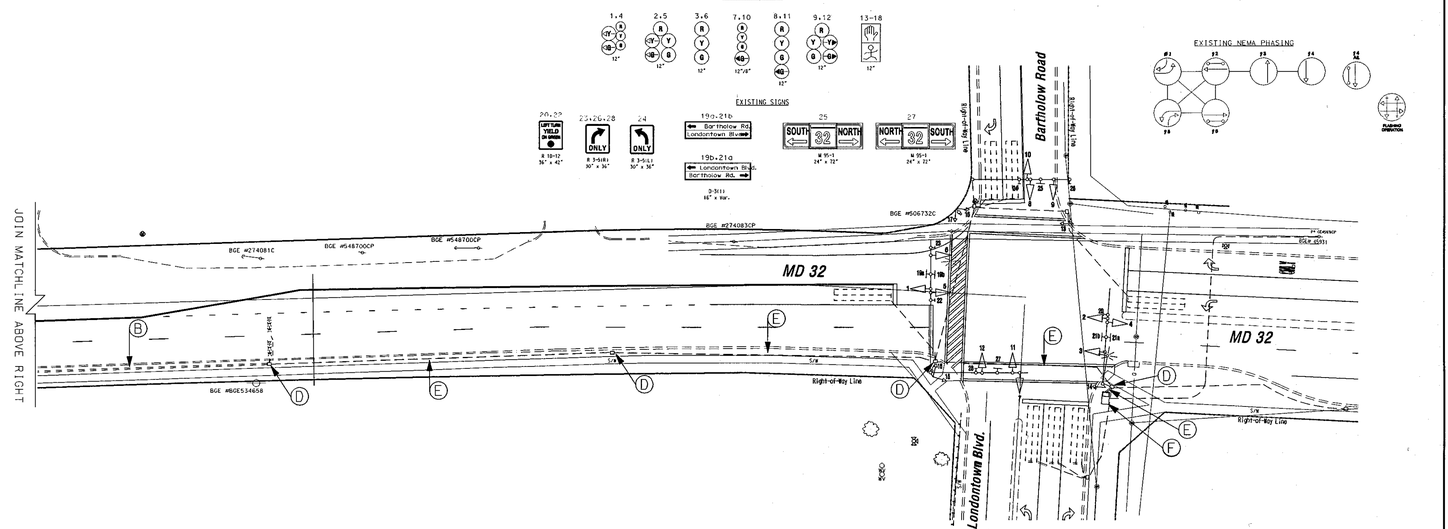

CONSTRUCTION DETAILS

A. INSTALL 3" RIGID PVC CONDUIT-BORED WITH 12-PAIR COMMUNICATION CABLE
B. INSTALL 3" RIGID PVC CONDUIT-TRENCHED WITH 12-PAIR COMMUNICATION CABLE
C. INSTALL ELECTRICAL HANDBOX
D. USE EXISTING HANDBOX
E. USE EXISTING CONDUIT
F. PULL 12-PAIR COMMUNICATION CABLE INTO EXISTING SIGNAL CABINET

A. EQUIPMENT TO BE SUPPLIED BY THE ADMINISTRATION

NONE

B. EQUIPMENT TO BE SUPPLIED AND/OR INSTALLED BY THE CONTRACTOR

ITEM #	QUANTITY	ITEM DESCRIPTION
1001	1 EA	MAINTENANCE OF TRAFFIC
8049	200 LF	FURNISH AND INSTALL 3" SCH 80 RIGID PVC CONDUIT-BORED
8052	750 LF	FURNISH AND INSTALL 3" SCH 80 RIGID PVC CONDUIT-TRENCHED
8067	6 EA	FURNISH AND INSTALL ELECTRICAL HANDBOX
8083	1800 LF	FURNISH AND INSTALL 12-PAIR COMMUNICATION CABLE-UNDERGROUND (JELLYFILLED)

C. EQUIPMENT TO BE RETURNED TO THE ADMINISTRATION

NONE. ALL EQUIPMENT THAT IS REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR.

SHA: CL 829 A52/B52 TSD: AT717-02

REVISIONS	APPROVALS
	Amy K. Beall 3/9/05 — TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	3/9/05 — ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
	3.9.05 — CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	3.9.05 — DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 32 FROM MD 26 (LIBERTY RD) TO BARTHOLOW/LONDONTOWN RDS
INTERCONNECT PLAN
ELDERSBURG, MD

DRAWN BY: C. STRAIN	F.A.P. NO.	TS NO. 1505	SHEET NO.
CHECKED BY: A. BEALL	S.H.A. NO.		
SCALE: 1:40	COUNTY: CARROLL	T.I.M.S. NO. G705	OF
DATE: MARCH 2004	LOG MILE: 06003203.37-06003203.68		