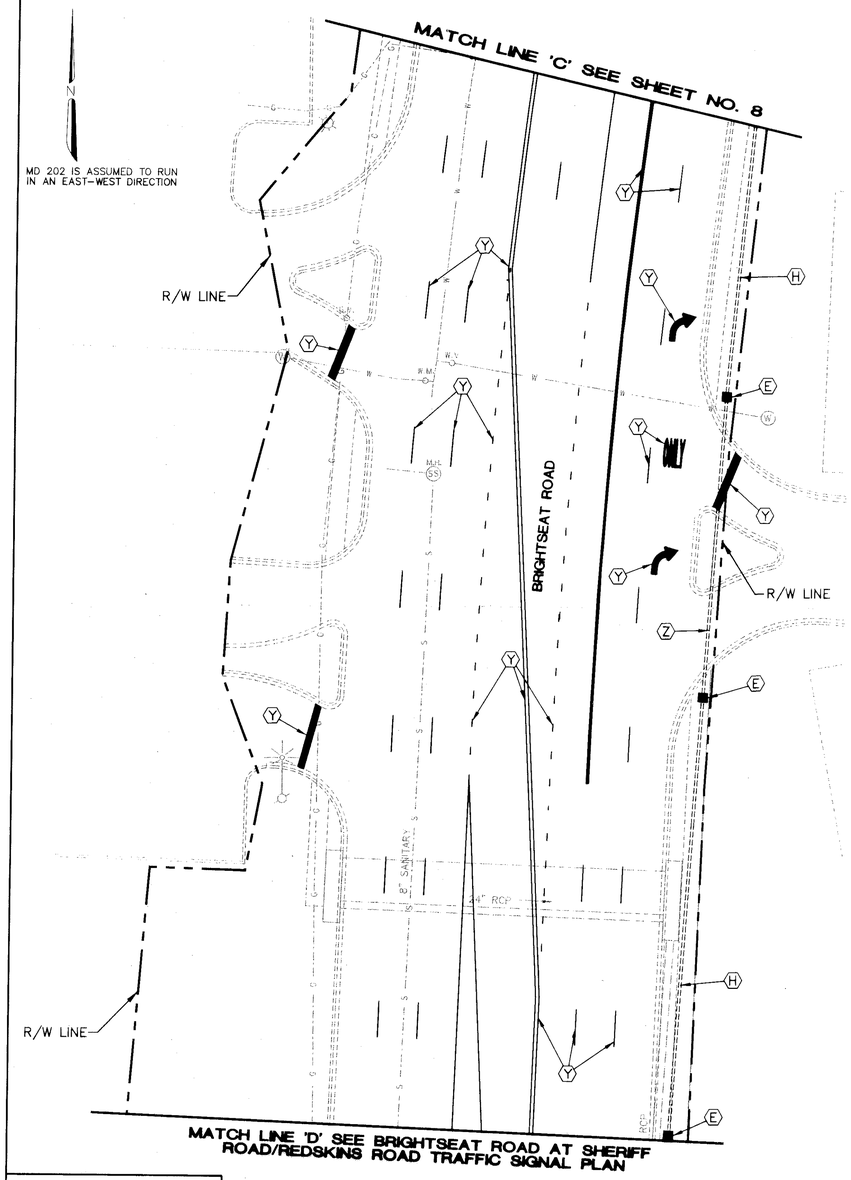
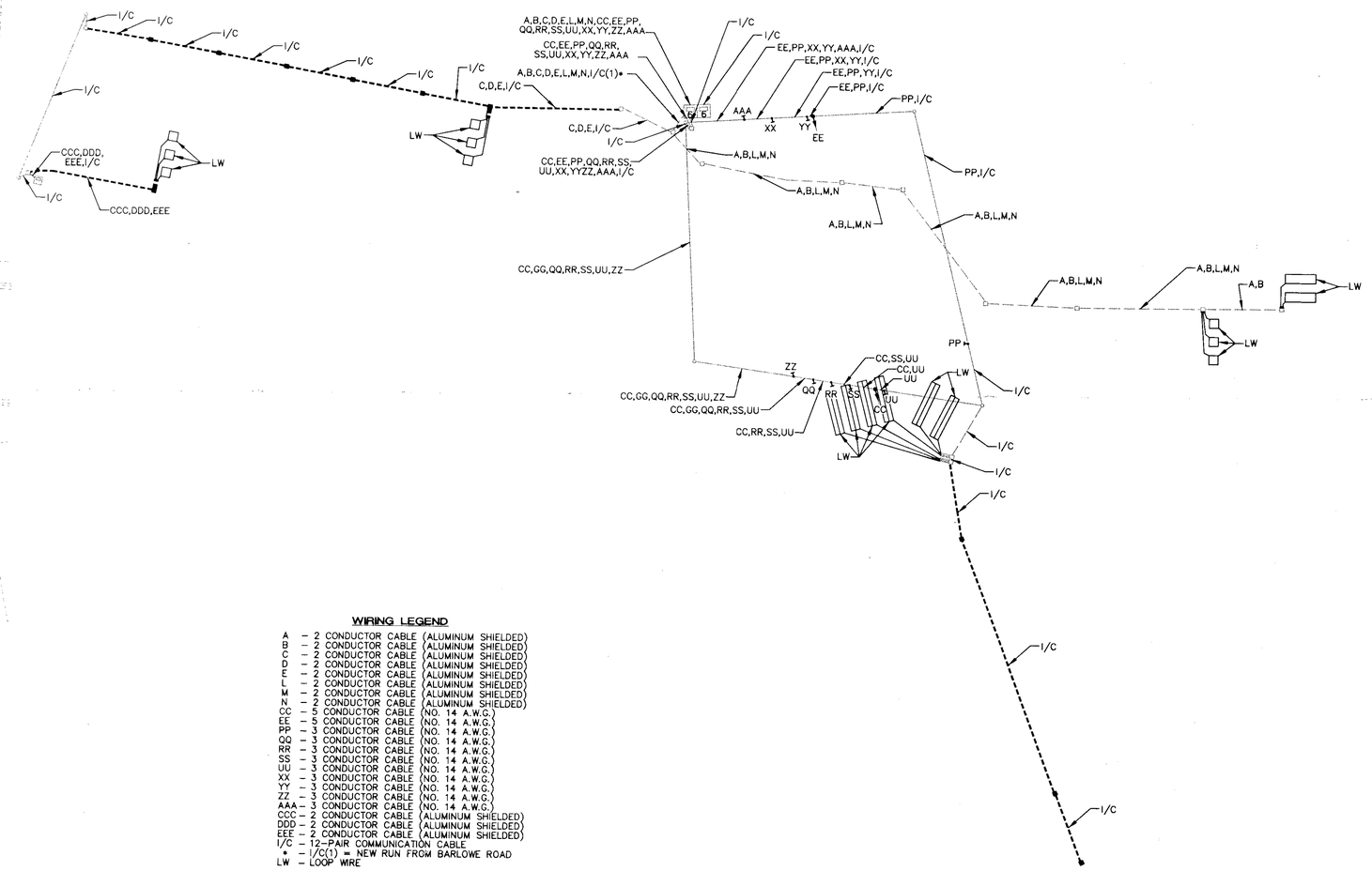
FHWA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.		12	12





WIRING LEGEND

A – 2 CONDUCTOR CABLE (ALUMINUM SHIELDED)
B – 2 CONDUCTOR CABLE (ALUMINUM SHIELDED)
C – 2 CONDUCTOR CABLE (ALUMINUM SHIELDED)
D – 2 CONDUCTOR CABLE (ALUMINUM SHIELDED)
E – 2 CONDUCTOR CABLE (ALUMINUM SHIELDED)
L – 2 CONDUCTOR CABLE (ALUMINUM SHIELDED)
M – 2 CONDUCTOR CABLE (ALUMINUM SHIELDED)
N – 2 CONDUCTOR CABLE (ALUMINUM SHIELDED)
CC – 5 CONDUCTOR CABLE (NO. 14 A.W.G.)
EE – 5 CONDUCTOR CABLE (NO. 14 A.W.G.)
PP – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
QQ – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
RR – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
SS – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
UU – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
XX – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
YY – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
ZZ – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
AAA – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
CCC – 2 CONDUCTOR CABLE (ALUMINUM SHIELDED)
DDD – 2 CONDUCTOR CABLE (ALUMINUM SHIELDED)
EEE – 2 CONDUCTOR CABLE (ALUMINUM SHIELDED)
I/C – 12-PAIR COMMUNICATION CABLE
* – I/C(1) = NEW RUN FROM BARLOWE ROAD
LW – LOOP WIRE

WIRING DIAGRAM

GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
	STORM DRAIN
TV	CABLE TELEVISION
E	ELECTRIC CABLES
T	TELEPHONE CABLES
A	AERIAL CABLES

REVISION "C"
A/E GROUP, INC.
ENGINEERS • PLANNERS
181 East Main Street
Westminster, Maryland 21158
A/E Job No. 96-316

REVISIONS
© 04-07-97 RECONSTRUCT SIGNAL DUE TO GEOMETRIC CHANGES.
J.F.L.
Ⓑ 4-10-91 INSTALL OPTICOM EQUIPMENT, REPLACE LOOP, AND AS-BUILT. SHA NO:
Ⓐ 2-4-89 RECONSTRUCT SIGNAL DUE TO GEOMETRIC CHANGES. SHA NO. BW-230-802-312.

APPROVALS
ORIGINAL ON FILE
CHIEF, SIGNAL DESIGN SECTION
ASST. DISTRICT ENGINEER, TRAFFIC
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, OFFICE OF TRAFFIC & SAFETY

FINAL TRAFFIC SIGNAL

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION SIGNAL • 16020210.05

DRAWN BY: J. GORDAN
DES. BY:
CHK. BY:

MD 202 (LANDOVER RD.) AND BRIGHTSEAT RD.

GENERAL INFORMATION COUNTY: PRINCE GEORGE'S

DATE: 3/13/78 F.A.P. NO. T-8006 (26)
SCALE: 1" = 20' S.H.A. NO. P-346-1-385

TS/STD. NO. 880 C-GI

SHEET NO. 12 OF 12