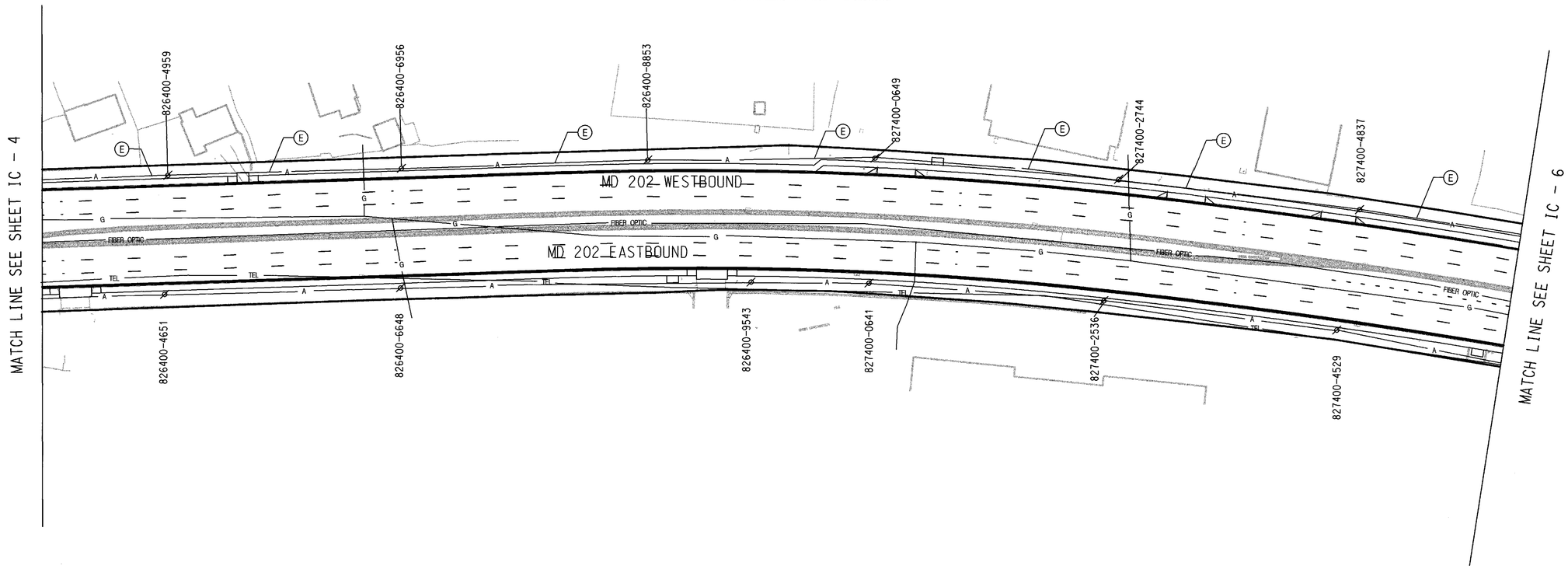
NOTE:
DUE TO VARIOUS PEPCO POWER POLES BEING RELOCATED, (SEE UTILITY PLANS)
THE EXISTING OVERHEAD INTERCONNECT FROM MD 202 /62nd AVE TO MD 202 /KILMER AVE
WILL BE DISCONNECTED RECOILED /REUSED AND RECONNECTED TO THE EXISTING
CONTROLLERS AT THESE INTERSECTIONS.



CONSTRUCTION DETAILS

- (A) EXISTING CONTROLLER TO REMAIN.
- (B) EXISTING ELECTRICAL HANDHOLE TO REMAIN.
- (C) EXISTING CONDUIT TO REMAIN.
- (D) EXISTING 12 PAIR JELLY FILLED NO. 19 A.W.G. INTERCONNECT WIRING UNDERGROUND TO REMAIN.
- (E) EXISTING 12 PAIR SELF SUPPORTING NO. 19 A.W.G. INTERCONNECT OVERHEAD TO REMAIN.
- (F) INSTALL ELECTRICAL HAND HOLE.
- (G) INSTALL 3" SCHEDULE 80 PVC CONDUIT - TRENCHED.
- (H) INSTALL 3 " SCHEDULE 80 PVC CONDUIT - BORED.
- (I) INSTALL 12 PAIR JELLY FILLED NO. 19 A.W.G. INTERCONNECT WIRING UNDERGROUND.
- (J) INSTALL 12 PAIR SELF SUPPORTING NO. 19 A.W.G. INTERCONNECT OVERHEAD.
- (K) INSTALL 12 PAIR JELLY FILLED NO. 19 A.W.G. INTERCONNECT WIRING OVERHEAD ON SPAN WIRE.
- (L) INSTALL 12 PAIR SELF SUPPORTING NO. 19 A.W.G. INTERCONNECT (OVERHEAD) UNDERGROUND

NOTE:
ALL EXISTING CONDUIT TO REMAIN UNLESS NOTED TO BE REMOVED OR ABANDONED.

UTILITY LEGEND

—G—G—	GAS MAIN
—W—W—	WATER MAIN
—S—S—	SEWER MAIN
—E—E—	ELECTRIC CABLES
—A—A—	AERIAL CABLES
—T—T—	TELEPHONE CABLES

JOHNSON, MIRMIRAN & THOMPSON
Engineering A Brighter Future
72 Loveton Circle Baltimore, Maryland 21152-0949

REVISIONS

APPROVALS
ORIGINAL ON FILE
TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, TRAFFIC & SAFETY

IC 5 OF 7

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

INTERCONNECT PLAN

DRAWN BY:	C. Munz	F.A.P. NO.		TS NO. 310 X5	SHEET NO.
CHECKED BY:	C. Munz	S.H.A. NO.	PG4215184		
SCALE:	1" = 50'	COUNTY:	PRINCE GEORGE'S	T.I.M.S. NO. E691	74 OF 92
DATE:	AUG. 2002	LOG MILE:			

FILE: m:\land_3\sp_202_Inter_05.dgn DATE: 08/29/02