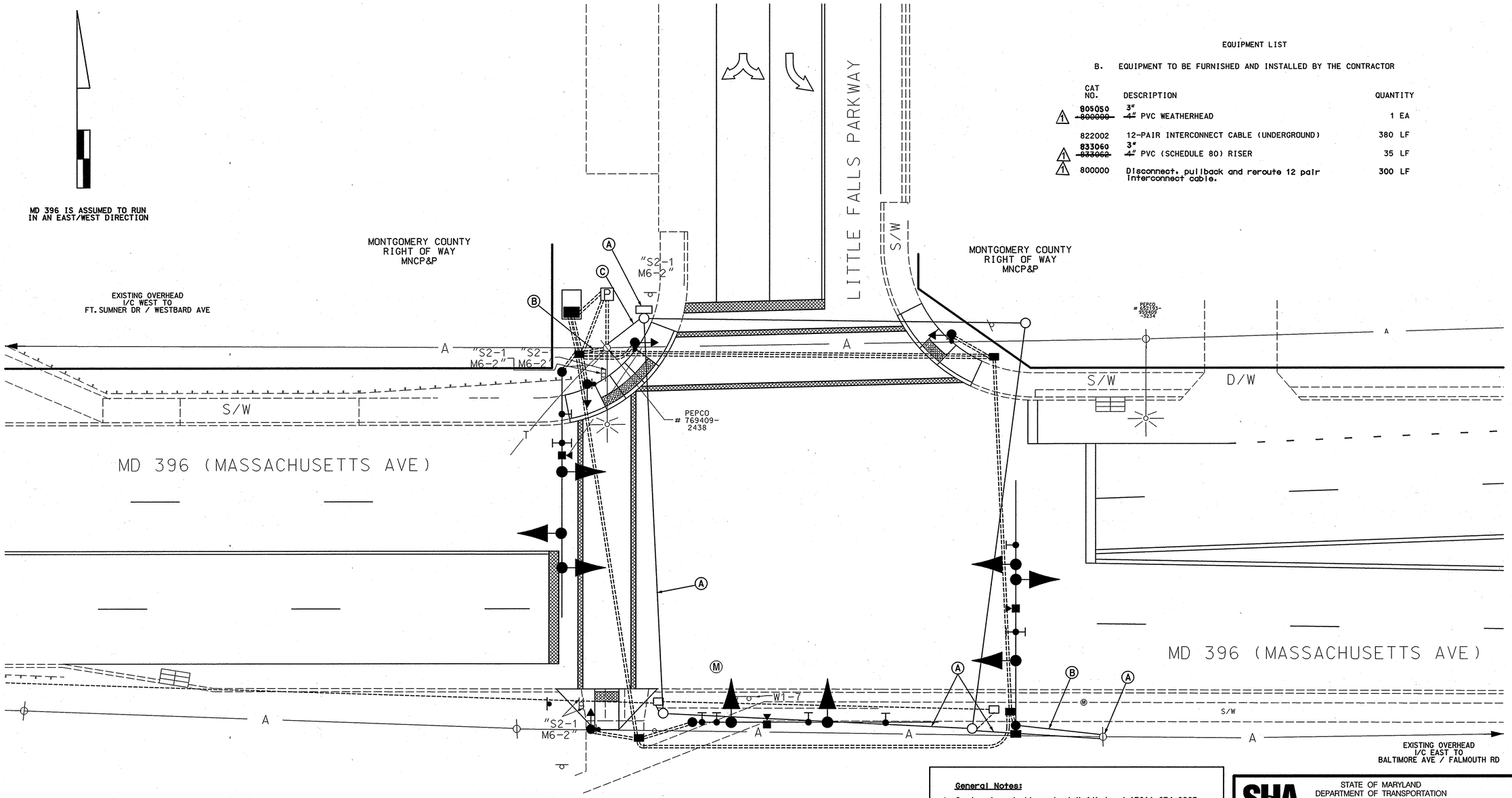
DRILL HOLES

BORDER REV: DATE: June 1, 2004



EQUIPMENT LIST

B. EQUIPMENT TO BE FURNISHED AND INSTALLED BY THE CONTRACTOR

CAT NO.	DESCRIPTION	QUANTITY
1 805050 ~~800000~~	3" ~~4"~~ PVC WEATHERHEAD	1 EA
822002	12-PAIR INTERCONNECT CABLE (UNDERGROUND)	380 LF
1 833060 ~~833062~~	3" ~~4"~~ PVC (SCHEDULE 80) RISER	35 LF
1 800000	Disconnect, pullback and reroute 12 pair interconnect cable.	300 LF

General Notes:

1. Contractor shall contact Keith Lord (301) 674-8965 two (2) weeks prior to starting any interconnect work.
2. Refer to wiring diagram on Traffic Signal General Information Sheet for wiring details.

CONSTRUCTION DETAILS

A. Contractor shall disconnect and pull back existing 12-pair interconnect cables out of existing pole-mounted cabinet, through existing span wire to PEPCO pole.

1 B. Contractor shall transfer existing overhead interconnect cable to proposed mast arm pole through a proposed 3" ~~4"~~ weatherhead and riser that will be installed on this structure into the proposed splice cabinet for Montgomery County forces.

1 C. Contractor shal disconnect and pull back existing 12-pair overhead interconnect cable to PEPCO pole #769409-2438, through proposed 3" ~~4"~~ weatherhead and riser and stub out to a 4" PVC (Schedule 80) trenched conduit.

1 D. Install 3" ~~4"~~ polyvinyl chloride (Schedule 80) conduit (Trenched).

1 ADDENDUM 1: DATE: 10-16-07

GEOMETRIC LEGEND	
PROPOSED	
EXISTING	

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES	
AERIAL CABLE	A
ELECTRIC	E
TELEPHONE	T
GAS	G
SEWER	S
WATER	W
CABLE TV	TV

REVISION "B"

STREET TRAFFIC STUDIES, LTD.
400 Crain Hwy.NW.
Glen Burnie,MD 21061
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Fax (410) 590-6637

530910.dgn T-86

APPROVALS
TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR

REVISIONS	
B	6-18-07
RECONSTRUCT TRAFFIC SIGNAL, ADD APS & CPS S.H.A. NO.: MX2825185	
JWA	
A	11/06
INSTALL COUNTDOWN PEDS, APS AND ADA RAMP S.H.A. NO: AT7825185 TIMS NO: H814	
MAM	

PLOTTED: $DATETIME$
FILE: $FILE$

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

MD 396 (MASSACHUSETTS AVE) AND LITTLE FALLS PARKWAY

INTERCONNECT PLAN

SCALE 1"= 10' DATE 8/30/2006 CONTRACT NO.

DESIGNED BY N/A COUNTY MONTGOMERY
DRAWN BY N/A LOGMILE 15039601.54
CHECKED BY N/A TIMS NO. H433
F.A.P. NO. AC-STPG-000A(241)E TOD NO.

TS NO. 4600 | DRAWING NO. 3 OF 3 | SHEET NO. 21 OF 42

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