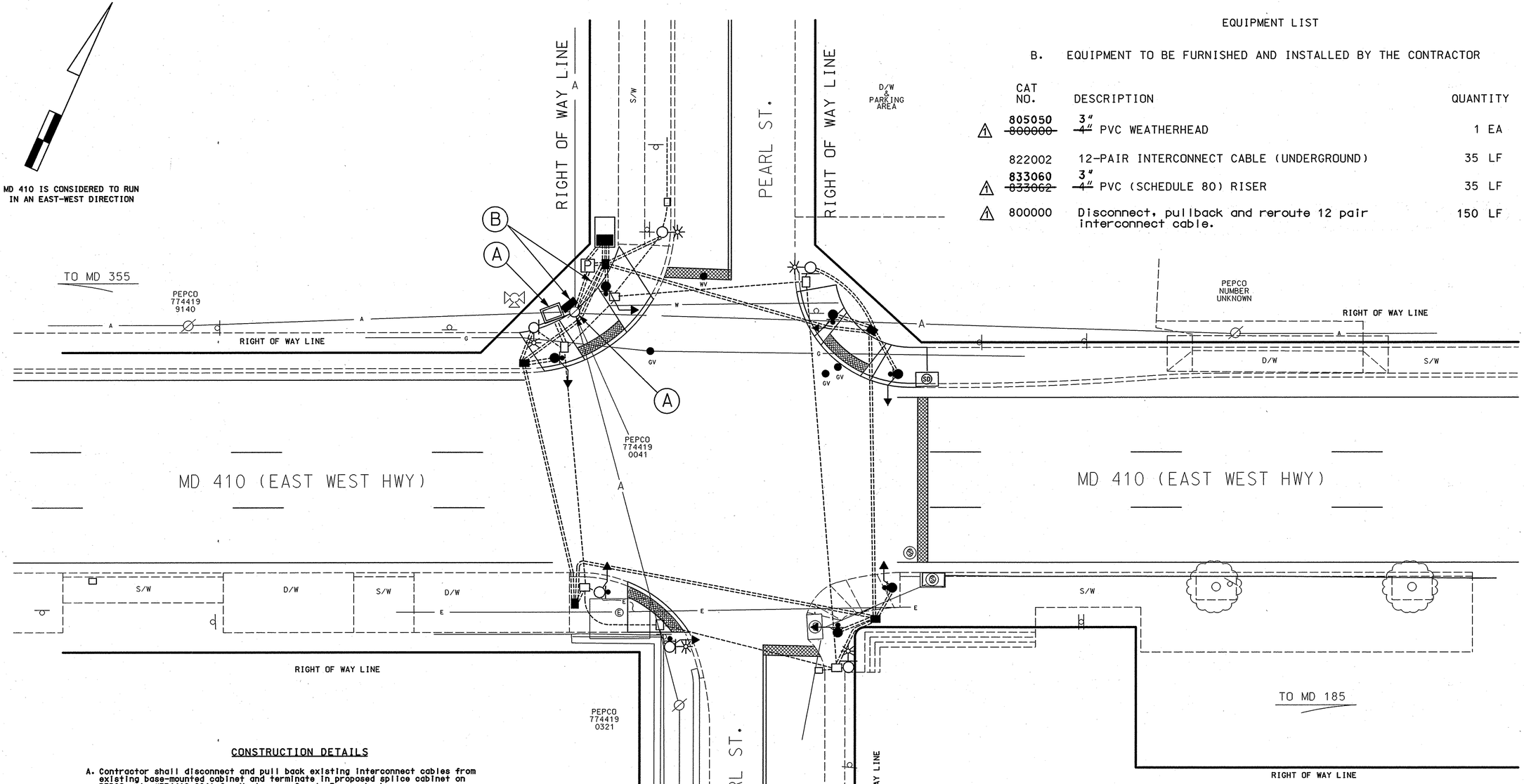

EQUIPMENT LIST

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)	35 LF
1 833060 ~~833062~~	3" ~~4"~~ PVC (SCHEDULE 80) RISER	35 LF
1 800000	Disconnect, pullback and reroute 12 pair interconnect cable.	150 LF

CONSTRUCTION DETAILS

A. Contractor shall disconnect and pull back existing interconnect cables from existing base-mounted cabinet and terminate in proposed splice cabinet on PEPCO pole #774419-0041 for Montgomery County Forces hook up.

B. Contractor shall install 3" riser from bottom of proposed splice cabinet to grade; to be tied into proposed 3" pvc from handhole in front of proposed cabinet.

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.

GEOMETRIC LEGEND

PROPOSED
EXISTING

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	A	A
ELECTRIC	E	E
TELEPHONE	T	T
GAS	G	G
SEWER	S	S
WATER	W	W
CABLE TV	TV	TV

1 ADDENDUM 1: DATE: 10-16-07

REVISION "B"

STREET TRAFFIC STUDIES, LTD.
400 Crain Hwy, N.W.
Glen Burnie, MD 21061
Ph (410) 590-5500
Fax (410) 590-6637
5136bio.dgn T-24

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

B RECONSTRUCT EXISTING TRAFFIC SIGNAL WITH APS & CPS SHA NO. 1M02825185 6-18-07
JWA
A REPLACE LOOP DETECTION WITH VIDEO CAMERAS SHA NO.:AT7175185 TIMS NO.:G592 6/2005
JWA

PLOTTED: $DATETIME$
FILE: $FILE$

SHA
STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

MD 410 (EAST-WEST HWY) AND PEARL STREET

BETHESDA, MD

INTERCONNECT PLAN

SCALE 1"= 10' DATE _____ CONTRACT NO. _____

DESIGNED BY SHA
DRAWN BY SHA
CHECKED BY SHA
F.A.P. NO. AC-STPG-000A(241)E
COUNTY MONTGOMERY
LOGMILE 15W41000.17
TIMS NO. H162
TOD NO. _____

TS NO. 4415B | DRAWING NO. 3 OF 3 | SHEET NO. 16 OF 42

DRILL HOLES
DRILL HOLES
DRILL HOLES

BORDER REV: DATE: June 1, 2004

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