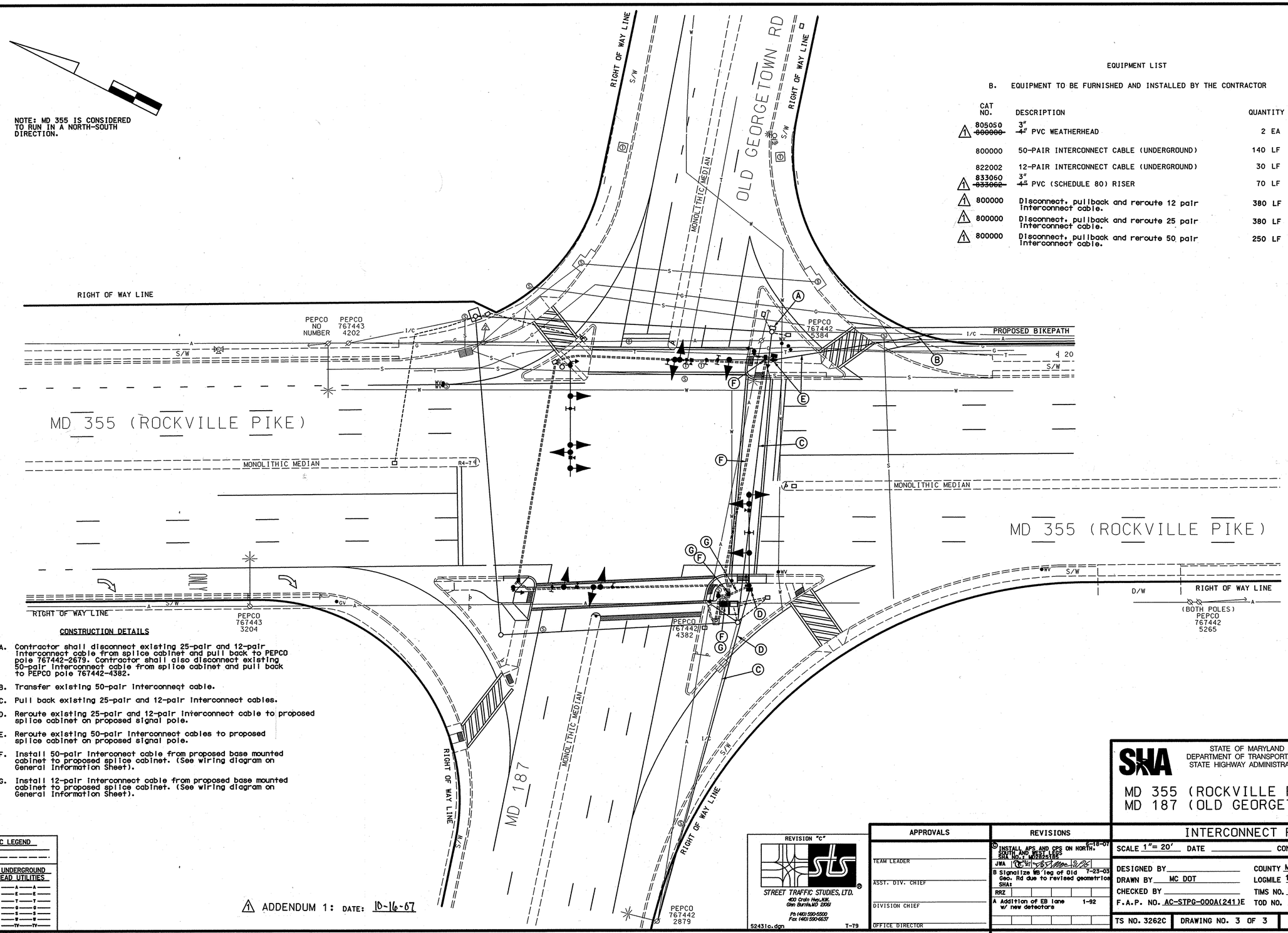
DRILL HOLES

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	2 EA
800000	50-PAIR INTERCONNECT CABLE (UNDERGROUND)	140 LF
822002	12-PAIR INTERCONNECT CABLE (UNDERGROUND)	30 LF
1 833060 ~~833062~~	3" ~~4"~~ PVC (SCHEDULE 80) RISER	70 LF
1 800000	Disconnect, pullback and reroute 12 pair interconnect cable.	380 LF
1 800000	Disconnect, pullback and reroute 25 pair interconnect cable.	380 LF
1 800000	Disconnect, pullback and reroute 50 pair interconnect cable.	250 LF

CONSTRUCTION DETAILS

A. Contractor shall disconnect existing 25-pair and 12-pair interconnect cable from splice cabinet and pull back to PEPCO pole 767442-2679. Contractor shall also disconnect existing 50-pair interconnect cable from splice cabinet and pull back to PEPCO pole 767442-4382.

B. Transfer existing 50-pair interconnect cable.

C. Pull back existing 25-pair and 12-pair interconnect cables.

D. Reroute existing 25-pair and 12-pair interconnect cable to proposed splice cabinet on proposed signal pole.

E. Reroute existing 50-pair interconnect cables to proposed splice cabinet on proposed signal pole.

F. Install 50-pair interconect cable from proposed base mounted cabinet to proposed splice cabinet. (See wiring diagram on General Information Sheet).

G. Install 12-pair interconnect cable from proposed base mounted cabinet to proposed splice cabinet. (See wiring diagram on General Information Sheet).

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 "C"
STREET TRAFFIC STUDIES, LTD.
400 Crain Hwy.NW.
Glen Burnie,MD 21061
Ph (410) 590-5500
Fax (410) 590-6637
52431c.dgn T-79

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

REVISIONS
C INSTALL APS AND CPS ON NORTH, SOUTH AND WEST LEGS SHA NO.: MD2825185 6-18-07
JWA
B Signalize WB leg of Old Geo. Rd due to revised geometrics SHA: 7-23-03
RRZ
A Addition of EB lane w/ new detectors 1-92

PLOTTED: $DATETIME$
FILE: $FILE$

SHA
STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

MD 355 (ROCKVILLE PIKE) AND
MD 187 (OLD GEORGETOWN ROAD)

INTERCONNECT PLAN

SCALE 1"= 20' DATE _____ CONTRACT NO. BW-480-802-312

DESIGNED BY _____ COUNTY MONTGOMERY
DRAWN BY MC DOT LOGMILE 15018705.32
CHECKED BY _____ TIMS NO. H998
F.A.P. NO. AC-STPG-000A(241)E TOD NO. _____

TS NO. 3262C | DRAWING NO. 3 OF 3 | SHEET NO. 33 OF 42

...\5000's\5243\5243c.dgn 9/10/2007 2:27:40 PM