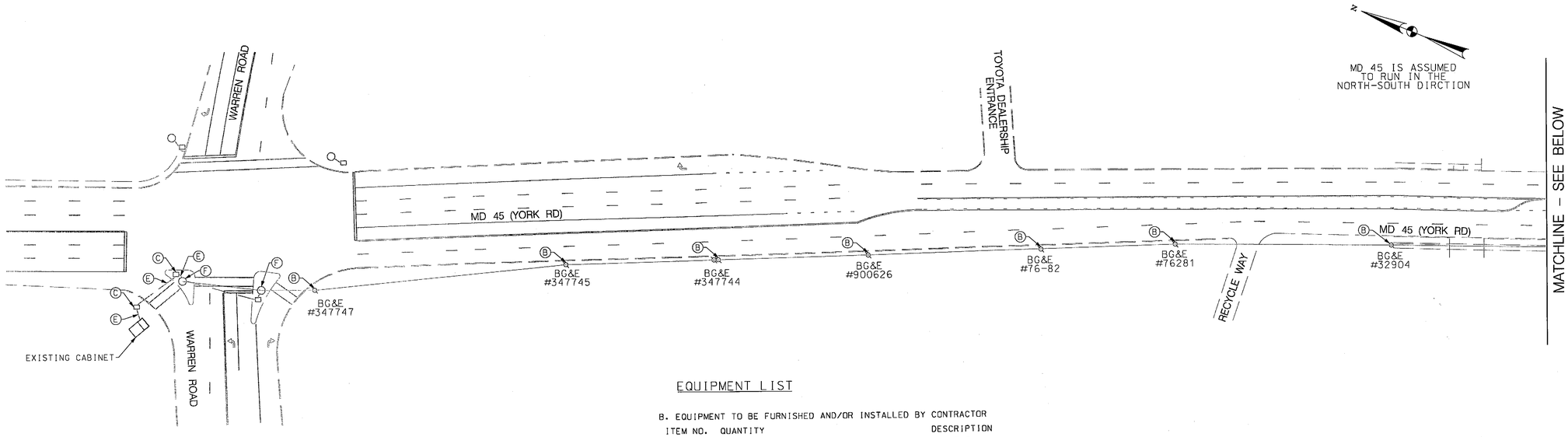
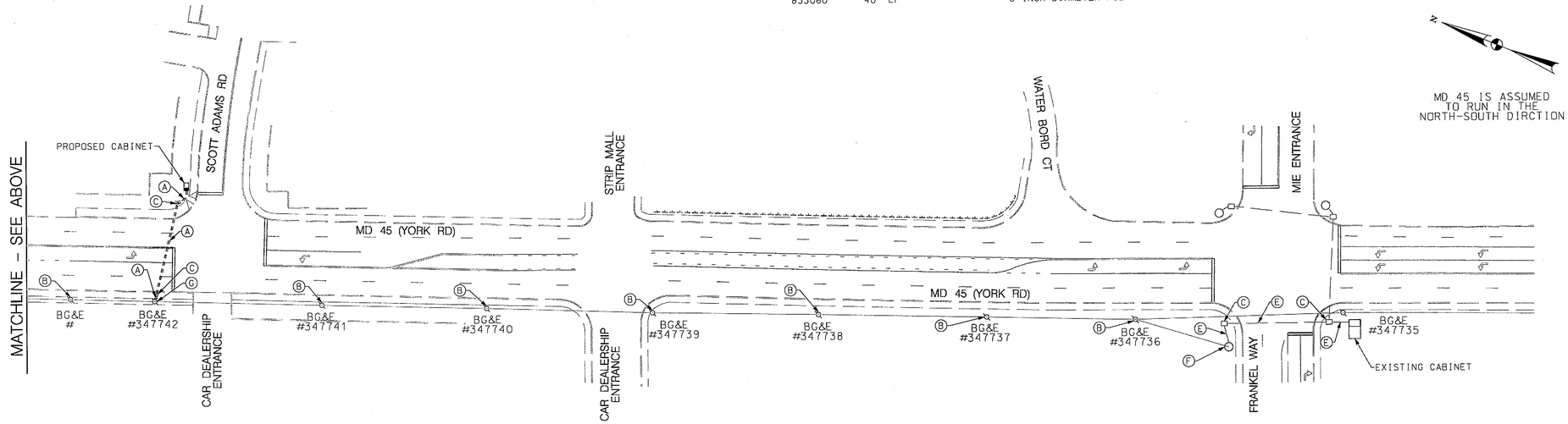


EQUIPMENT LIST

B. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY CONTRACTOR

ITEM NO.	QUANTITY	DESCRIPTION
805050	2 EA	3 INCH WEATHER HEAD
822001	6250 LF	12 PAIR COMMUNICATION CABLE, SELF-SUPPORTING (OVERHEAD)
833060	40 LF	3 INCH DIAMETER POLYVINYL CHLORIDE CONDUIT, SCHEDULE 80, RISER



CONSTRUCTION DETAILS

A. USE PROPOSED CONDUIT. INSTALL 12 PAIR (SELF SUPPORTING) INTERCONNECT CABLE TO WARREN ROAD AND INSTALL 12 PAIR (SELF SUPPORTING) INTERCONNECT CABLE TO FRANKEL WAY.

B. USE EXISTING WOOD POLE. REMOVE EXISTING INTERCONNECT CABLE AND REPLACE WITH 12 PAIR (SELF SUPPORTING) OVERHEAD INTERCONNECT CABLE

C. USE EXISTING HANDHOLE

D. USE PROPOSED HANDHOLE

E. INSTALL NEW 12 PAIR (SELF SUPPORTING) INTERCONNECT CABLE IN EXISTING CONDUIT

F. USE EXISTING SIGNAL POLE. REMOVE EXISTING INTERCONNECT CABLE AND REPLACE WITH 12 PAIR (SELF SUPPORTING) OVERHEAD INTERCONNECT CABLE

G. USE EXISTING WOOD POLE. REMOVE EXISTING INTERCONNECT CABLE AND REPLACE WITH TWO NEW 12 PAIR (SELF SUPPORTING) INTERCONNECT CABLES. INSTALL 3 INCH DIAMETER PVC, SCHEDULE 80, RISER

GENERAL NOTES:

1. SEE SIGNAL PLANS FOR PROPOSED EQUIPMENT, DETAILS AND QUANTITIES NOT DETAILED ON THIS PLAN.

2 ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.

GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

SD	STORM DRAIN
G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
T	TELEPHONE CABLES
F	FIBER-OPTIC

PARSONS BRINCKERHOFF
100 South Charles Street
Tower I, 10th Floor
Baltimore, MD 21201-2727
Phone: 410-727-5050
Fax: 410-727-4608

APPROVALS

TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 45 (YORK RD) FROM WARREN RD TO FRANKEL WAY
COCKEYSVILLE, MARYLAND

INTERCONNECT PLAN

SCALE 1" = 50' DATE 6/1/09 CONTRACT NO. BA1195168

DESIGNED BY K.PERMISOHN
DRAWN BY M.WAGNER
CHECKED BY D.MACLEAN
FAP NO.

COUNTY BALTIMORE
LOGMILE 03004507.26 TO 03004507.66
TIMS NO. J639
TOD NO.

TS NO.265F I/C-2 | DRAWING SP - 06 OF 39 | SHEET NO. 2 OF 2

PLOTTED: $DATETIME$
FILE: T:\17308a_DistrictTraffic\prl\Task 4_TEDD Stimulus\Plans\pIC-0002_MD45.dgn