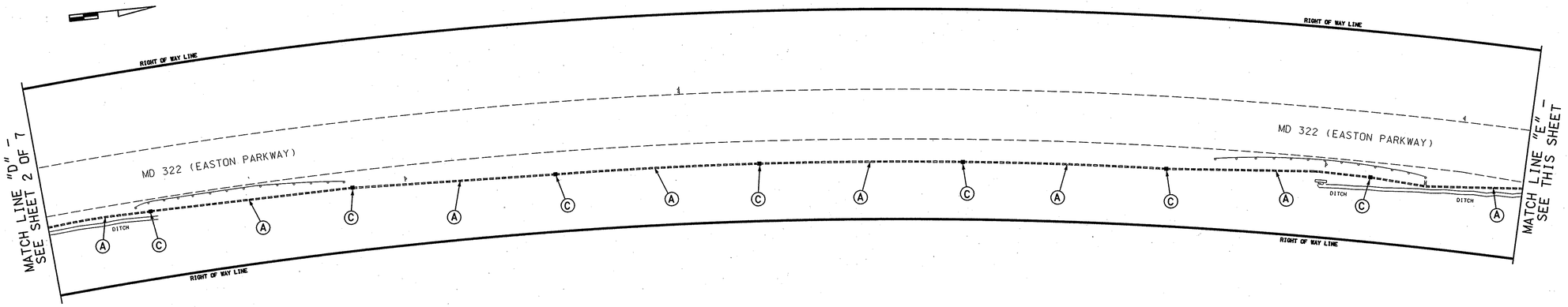
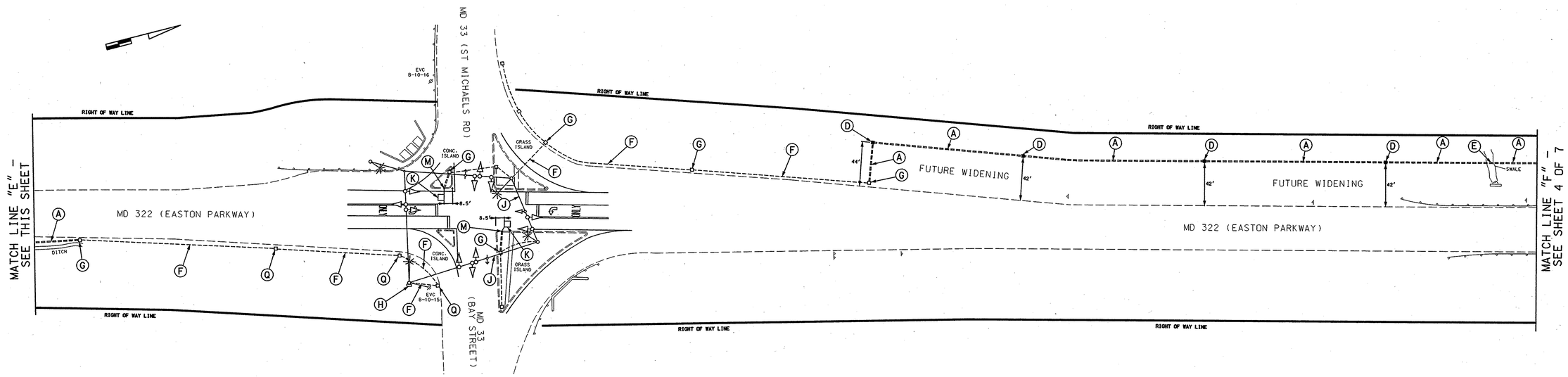
DRILL HOLES

BORDER REV: DATE: June 1, 2004





DRILL HOLES

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CONSTRUCTION DETAILS

A. Install 3" polyvinyl chloride electrical conduit (Schedule 80) trenched with 12 pair underground jellyfilled interconnect cable.

B. Install 4" polyvinyl chloride electrical conduit (Schedule 80) bored with 12 pair underground jellyfilled interconnect cable.

C. Install handhole.

D. Install handhole with 35' of additional 12 pair underground jellyfilled interconnect cable. (Note: Additional interconnect cable will be for future use.)

E. Contractor shall hand dig 3" polyvinyl chloride electrical conduit (Schedule 80) trenched with 12 pair underground jellyfilled interconnect cable in area of swale.

F. Use existing conduit and install 12 pair underground jellyfilled interconnect cable.

G. Use existing handhole.

H. Use existing cabinet and controller to install 12 pair underground jellyfilled interconnect cable.

J. Use existing span wire to install 12 pair underground jellyfilled interconnect cable. (Note: Contractor shall rering existing span wire if necessary.)

K. Install 6' x 6' loop detector encased in 1/4" flexible tubing (4 turns).

L. Install 1" liquid tight flexible non-metallic electrical conduit. (Detector wire sleeve)

M. Install 1" galvanized electrical conduit for detector wire sleeve.

Q. Use existing handhole and coil 35' of additional 12 pair underground jellyfilled interconnect cable. (Note: Additional interconnect cable will be used for future use.)

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—

TOD No: AT720-05
SHA: TA448A51/B51

INTERCONNECT PLAN

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

MD 322: FROM MD 333 TO US 50

STREET TRAFFIC STUDIES, LTD.
400 Crain Hwy. NW.
Glen Burnie, MD 21061
Ph (410) 590-5500
Fax (410) 590-6637

48201c.dgn D6-27

SCALE 1"= 50'	DATE 8-5-05	CONTRACT NO. AT7205185	
DESIGNED BY R R ZACHERL		COUNTY TALBOT	
DRAWN BY W J NIES		LOGMILE 20032202.80	
CHECKED BY		TIMS No: G846	
F.A.P. NO.			
TS NO. TS154IC3	DRAWING NO. OF	SHEET NO. 3 OF 8	

PLOTTED: $DATETIME$
FILE: $FILE$

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