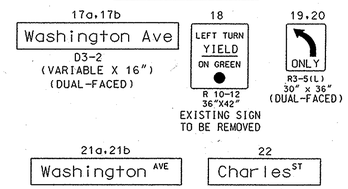
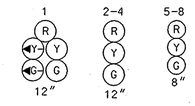
DRILL HOLES

BORDER REV: DATE: June 1, 2004

EXISTING SIGNS

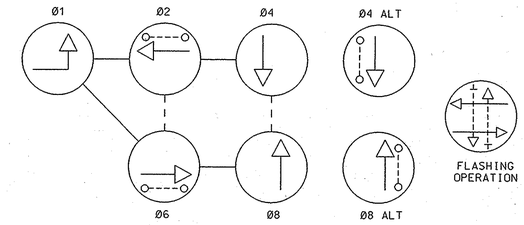


EXISTING SIGNALS



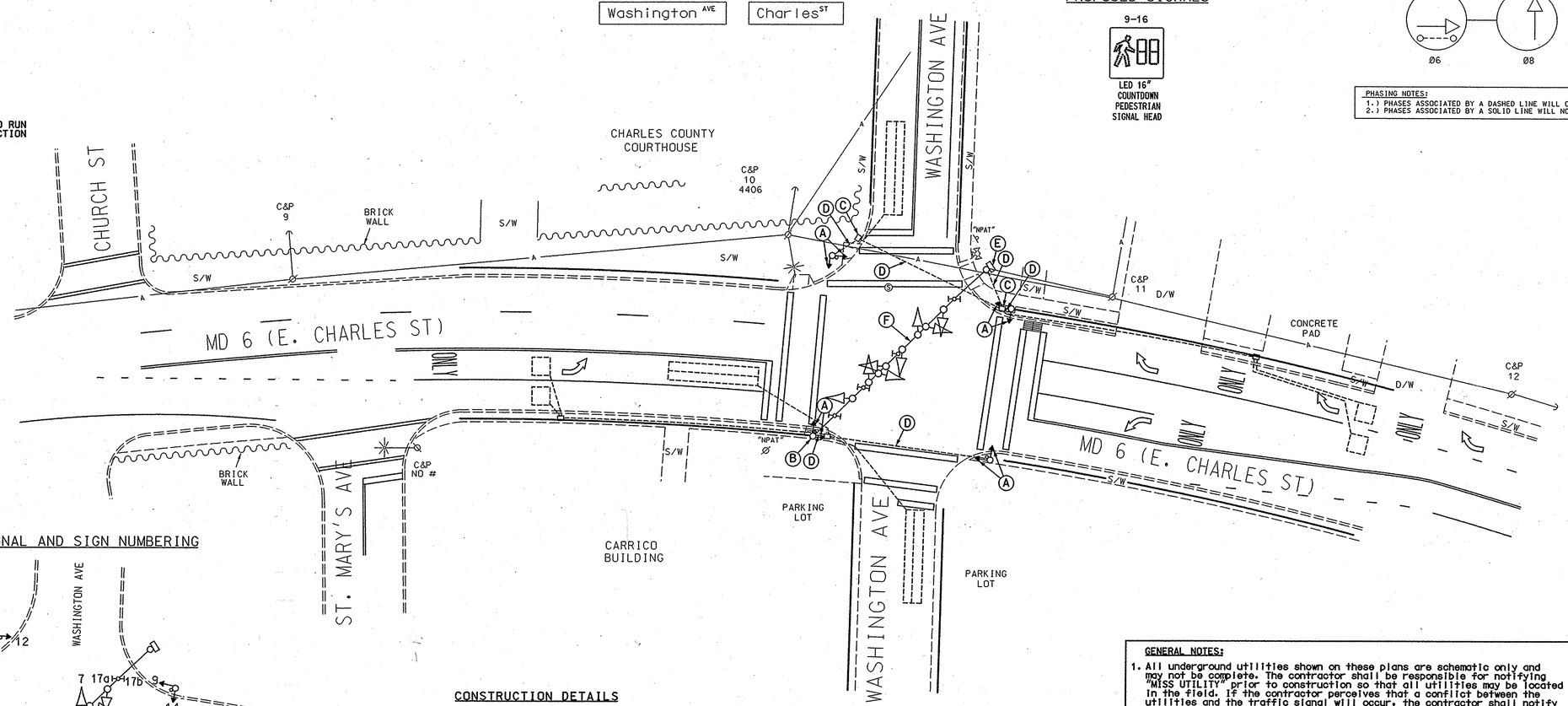
PROPOSED SIGNALS

NEMA PHASING

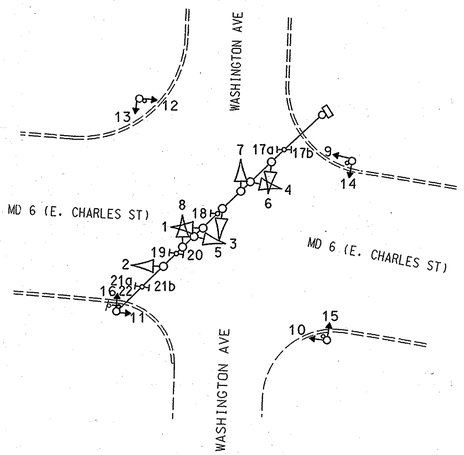


PHASING NOTES:
1.) PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
2.) PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

MD 6 IS CONSIDERED TO RUN IN AN EAST-WEST DIRECTION



SIGNAL AND SIGN NUMBERING



CONSTRUCTION DETAILS

A. Install countdown pedestrian signal heads on existing Pedestal Pole.
B. Use existing strain pole.
C. Use existing handhole.
D. Use existing conduit.
E. Use existing pole mounted cabinet and controller.
F. Rering existing span wire.

GENERAL NOTES:

1. All underground utilities shown on these plans are schematic only and may not be complete. The contractor shall be responsible for notifying "MISS UTILITY" prior to construction so that all utilities may be located in the field. If the contractor perceives that a conflict between the utilities and the traffic signal will occur, the contractor shall notify the project engineer immediately so that the conflict may be resolved.

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—

STREET TRAFFIC STUDIES, LTD.
400 Crain Hwy. N.W.
Glen Burnie, MD 21061
Ph (410) 590-5500
Fax (410) 590-6637
5134.dgn T-23

APPROVALS
TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR
ORIGINAL ON FILE

REVISIONS
Ⓑ 1-25-07
INSTALL APS & CPS SIGNAL HEADS
SHA NO.: AT9365185
JWA
A 7-22-92
ADD E/P LEFT TURN AND PRE-EMPTION
SHA NO.:
RRZ

PLOTTED: $DATETIME$
FILE: $FILE$

SHA
STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

MD 6 AND WASHINGTON AVENUE
LAPLATA, MARYLAND

TRAFFIC SIGNAL PLAN

SCALE 1" = 20' DATE 2-26-86 CONTRACT NO.

DESIGNED BY BRUCE THOMPSON COUNTY CHARLES
DRAWN BY BRUCE THOMPSON FD LOGMILE 08000625.62
CHECKED BY TIMS NO. H933
F.A.P. NO. TOD NO.

TS NO. 1035B | DRAWING NO. 1 OF 2 | SHEET NO. OF

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