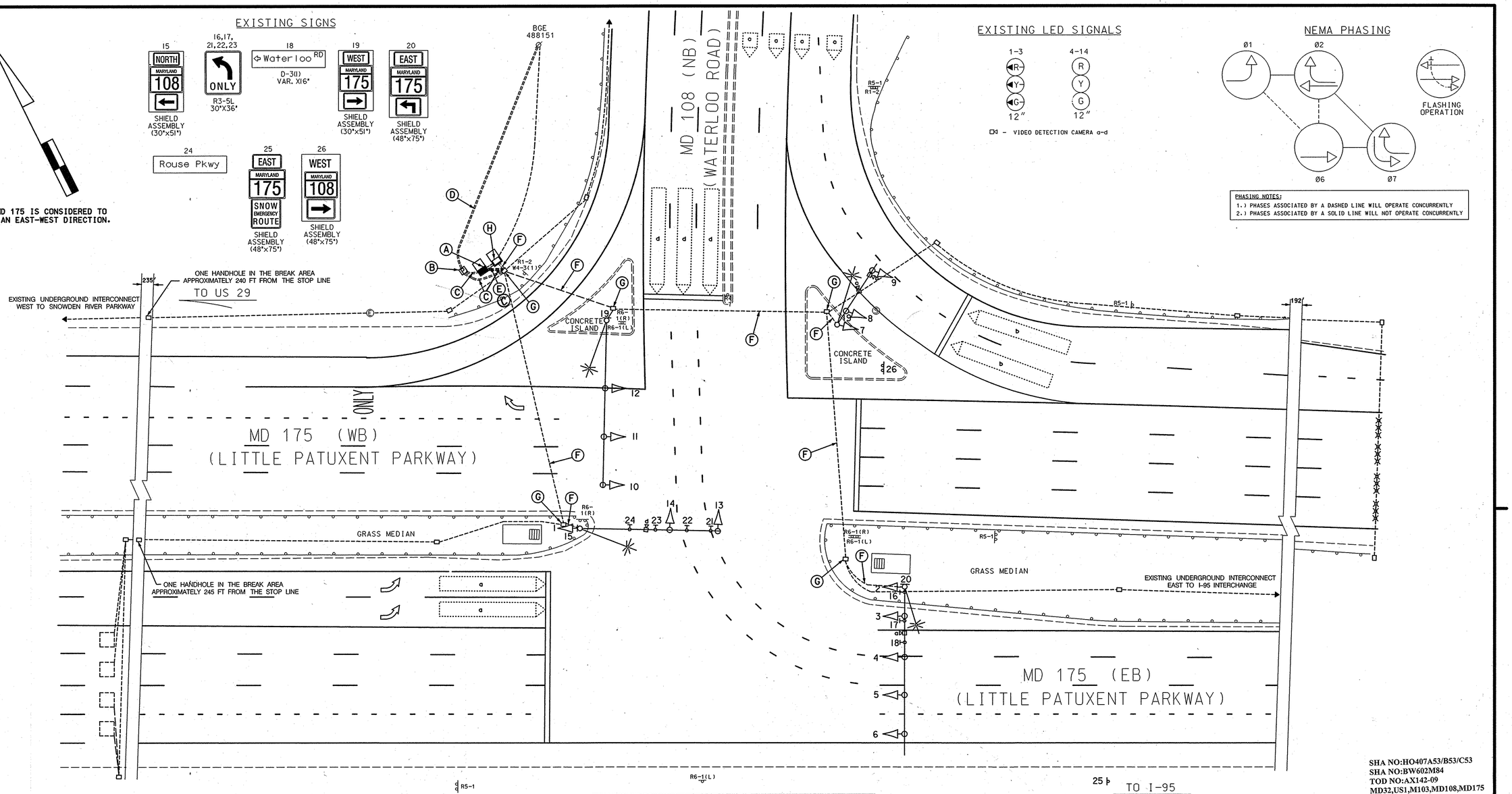

SHA NO:HO407A53/B53/C53
SHA NO:BW602M84
TOD NO:AX142-09
MD32,US1,M103,MD108,MD175

CONSTRUCTION DETAILS

A. Install NEMA size 5 base mounted cabinet with battery backup system.
B. Install proposed metered service pedestal.
C. Install 2" polyvinyl chloride electrical conduit (Schedule 80) (trenched).
D. Install 4" polyvinyl chloride electrical conduit (Schedule 80) (trenched).
E. Locate existing spare 2" conduit bend and use for new service feed from proposed battery backup.
F. Use existing conduit.
G Use existing handhole.
H. Use existing base mounted cabinet.

GENERAL NOTES:

1. This plan reflects only those underground utilities that were apparent at the time of this location being asbuilt. A detailed review was not undertaken and the plan should not be construed as representing all underground utilities in the area.
2. Cabinet and pedestal locations shall be marked in the field.
3. All existing power services shall be removed by BGE after intallation of proposed power services.

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 —

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

REVISIONS
8/10/07 INSTALL BATTERY BACK-UP DEVICE. SHA No. AX1425185
JWA CJS
J 09/2006 INSTALL ADDITIONAL SIGNAL HEAD ALONG E/B APPROACH SHA NO. AT7825185
STV SDY
I 03-25-05 ADD DOUBLE RIGHT-TURN SIGNAL DUE TO WIDENING FOR SECOND RIGHT-TURN LANE ON N/B MD175
M.J.A D.J.R A.W.B

PLOTTED: $DATETIME$
FILE: $FILE$

SHA
STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

MD 175 AND MD 108
COLUMBIA, MARYLAND

TRAFFIC SIGNAL PLAN

SCALE 1"= 20' DATE 6/2/72 CONTRACT NO. HO-433X-775

DESIGNED BY BILL RICHARDSON COUNTY HOWARD
DRAWN BY BILL RICHARDSON LOGMILE 13010815.24
CHECKED BY WILLIAM FITCH TIMS NO. 1544
F.A.P. NO. TOD NO.

TS NO. 558K | DRAWING NO. 1 OF 2 | SHEET NO. OF

DRILL HOLES
DRILL HOLES
DRILL HOLES
BORDER REV: DATE: June 1, 2004