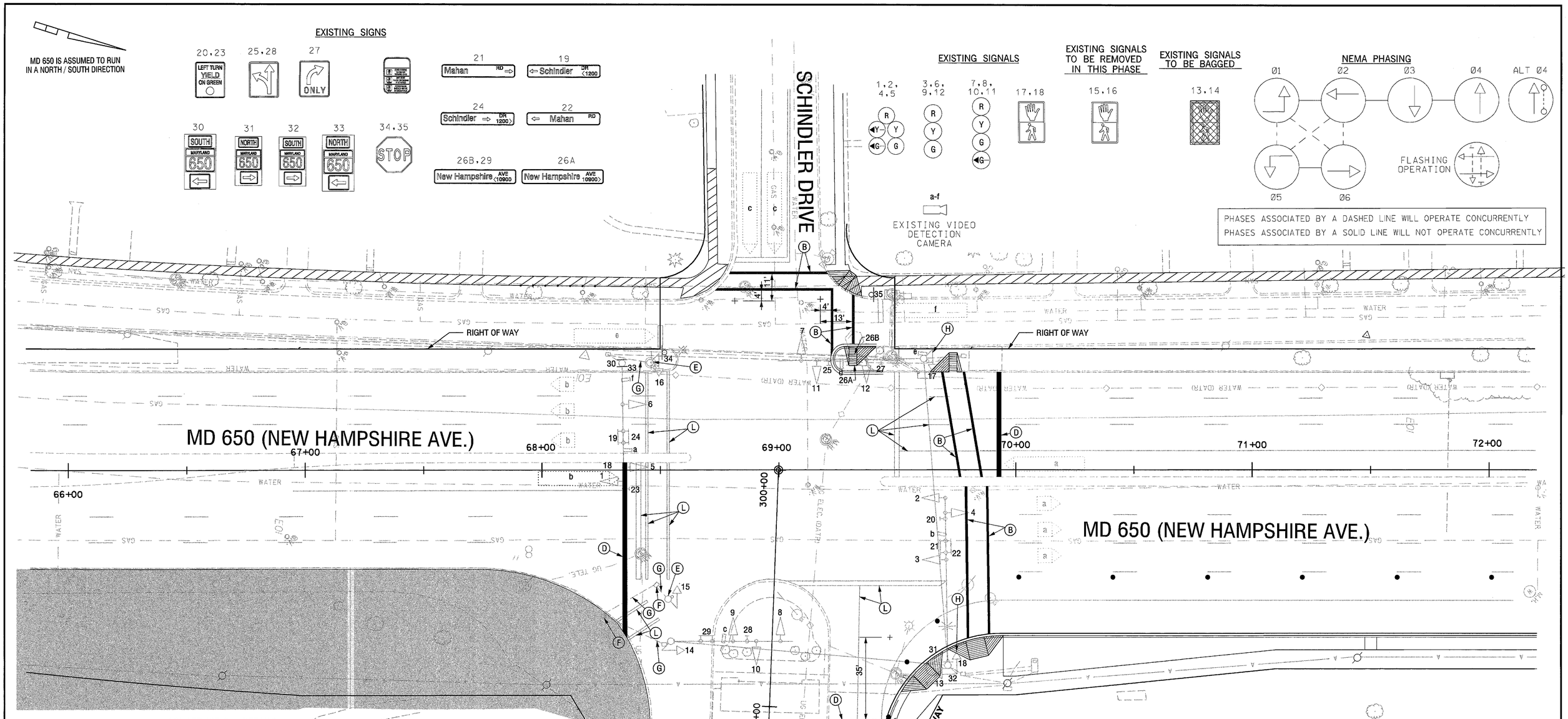


## CONSTRUCTION DETAILS

~~A. USE EXISTING STRAIN POLE.~~

B. INSTALL 12 IN. WHITE HEAT APPLIED THERMOPLASTIC PAVEMENT MARKING TAPE FOR CROSSWALK.

~~C. USE EXISTING SPAN WIRE.~~

D. INSTALL 24 IN. WHITE HEAT APPLIED THERMOPLASTIC PAVEMENT MARKING TAPE FOR STOP LINE.

E. REMOVE EXISTING PEDESTAL POLE 12 IN. BELOW GRADE AND BACKFILL.

F. REMOVE EXISTING HANDHOLE 12 IN. BELOW GRADE AND BACKFILL.

G. CAP AND ABANDON EXISTING CONDUIT.

H. UNBAG PEDESTRIAN SIGNAL IN THIS PHASE OF M.O.T.

~~J. INSTALL CONCRETE FOUNDATION WITH A 27 FT. STEEL POLE WITH PEDESTRIAN SIGNAL HEADS, PUSHBUTTON AND SIGNS (NOTE: ONE 3 IN. PVC SCHEDEULE 80 CONDUIT BEND STA. 69+72 RT. 83 FT.~~

~~K. INSTALL CONCRETE FOUNDATION WITH A 27 FT. STEEL POLE (CUT DOWN TO 21 FT.) WITH PEDESTRIAN SIGNAL HEAD, PUSHBUTTON AND SIGN. (NOTE: ONE 3 IN. PVC SCHEDEULE 80 CONDUIT BEND STA. 69+62 LT. 47 FT.~~

L. REMOVE EXISTING PAVEMENT MARKINGS.

~~M. INSTALL 3 IN. PVC SCHEDEULE 80 ELECTRICAL CONDUIT - TRENCHED.~~

N. NOT USED.

~~O. USE EXISTING CONDUIT.~~

~~P. USE EXISTING HANDHOLE.~~

### CONSTRUCTION LEGEND

PEDESTRAIN SIDEWALK ROUTE

CONSTRUCTION AREA

### GEOMETRIC LEGEND

EXISTING

PROPOSED

### UTILITY LEGEND

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

## GENERAL NOTES

1. Video Camera placement shall be coordinated with the SHA Engineer.
2. All existing traffic signal equipment shall become the property of the signal contractor upon completion of the proposed signal.
3. The contractor shall verify all underground utilities prior to installing proposed signal equipment; if conflicts with these utilities are identified the contractor shall contact the project engineer.

SG 17

MAINTENANCE OF TRAFFIC PLAN – PHASE 2B

⚠1 ADDENDUM NO. 1
MAY 29, 2003
REPLACE THIS SHEET

| REVISIONS | | |
|---|---|---|
| 1 GREENLINE REVISION 1 SHA NO.M09005171 | | 06/04 |
| SWA | | |
| MOT 2B SHA NO. M09005171 RECONSTRUCT SIGNAL DUE TO GEOMETRICS | | 3/03 |
| SWA | | |
| A SHA NO. M 687-509-385 RECONSTRUCT EXISTING TRAFFIC SIGNAL | | 12/92 |

APPROVALS

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION

ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC & SAFETY

ORIGINAL ON FILE

SABRA, WANG & ASSOCIATES, INC.
1504 JOH AVENUE
SUITE 180
BALTIMORE, MD 21227
WWW.SABRA-WANG.COM

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
*Office of Traffic & Safety*
TRAFFIC ENGINEERING DESIGN DIVISION
MOT TEMPORARY TRAFFIC SIGNAL PLAN

MD 650 (NEW HAMPSHIRE AVENUE) AND MAHAN ROAD / SCHINDLER DRIVE

| | | | | | |
|---|---|---|---|---|---|
| DRAWN BY: | S. SMITH | F.A.P. NO. | SEE TITLE SHEET | TS NO. 701B | SHEET NO. |
| CHECKED BY: | K. RINIKER | S.H.A. NO. | M09005171 | | |
| SCALE: | 1" = 20' | COUNTY: | MONTGOMERY | T.I.M.S. NO. E966 | 194 OF 223 |
| DATE: | JUNE 2004 | LOG MILE: | I5065002.04 | | |

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DATE: 07-Jun-04 15:08