MD 35 IS ASSUMED TO RUN IN A NORTH/SOUTH DIRECTION

EXISTING SIGNS

9 — NO TURN ON RED

10 — NO TURN ON RED

12,14,15 — STOP HERE ON RED

11,13 — TEMPORARY

EXISTING SIGNALS

1-8 — R, Y, G

EXISTING VIDEO DETECTION CAMERA

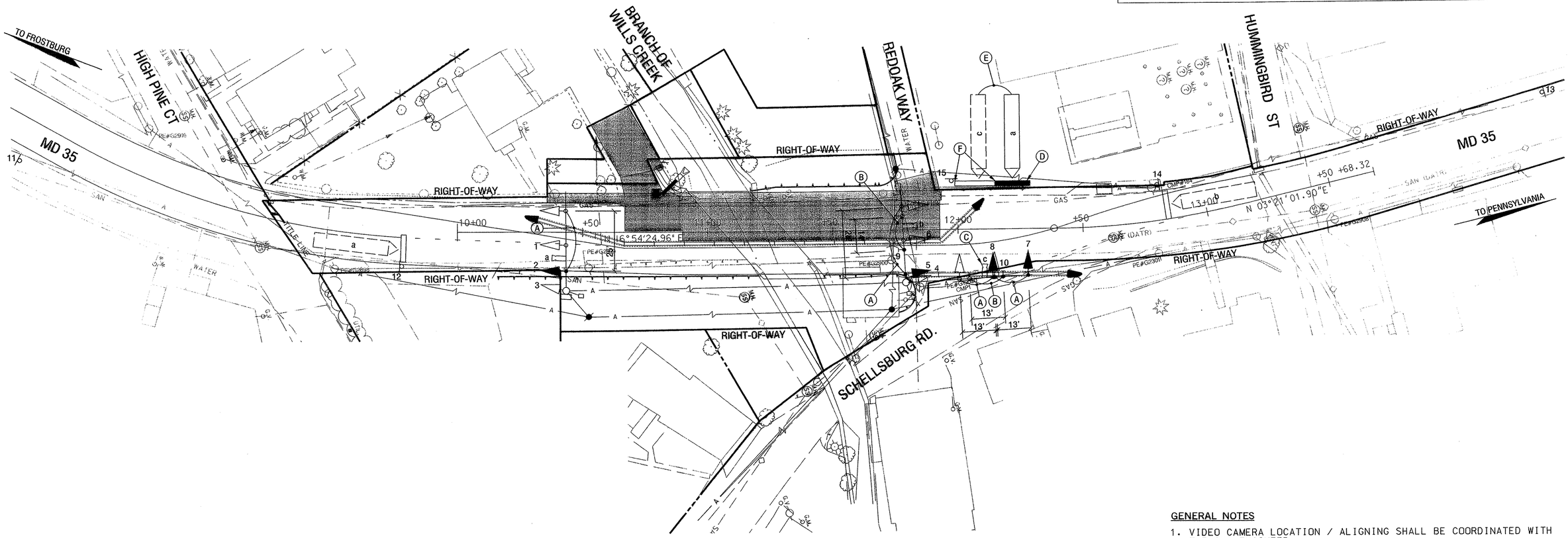
a,b,c

NEMA PHASING

Ø1 Ø2 Ø3 Ø4 Ø5 Ø6 FLASHING OPERATION

ALL RED — ALL RED — ALL RED

NOTE:
PHASES ASSOCIATED BY A SOLID LINE WILL OPERATE SEQUENTIAL.



CONSTRUCTION DETAILS

A. REMOVE AND RELOCATE EXISTING TRAFFIC SIGNAL HEAD AS SHOWN.

B. REMOVE AND RELOCATE EXISTING TRAFFIC SIGNAL SIGN AS SHOWN.

C. REALIGN EXISTING VIDEO DETECTION CAMERA AS PER SHA ENGINEER DIRECTION.

D. INSTALL 24 IN. HEAT APPLIED, WHITE PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING FOR STOP LINE.

E. REALIGNED VIDEO DETECTION ZONE.

F. REMOVE EXISTING PAVEMENT MARKING.

GENERAL NOTES

1. VIDEO CAMERA LOCATION / ALIGNING SHALL BE COORDINATED WITH THE SHA ENGINEER.
2. ALL PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH MSHA STANDARDS AND THE MOT PLANS.
3. THE OPERATION OF THE TEMPORARY TRAFFIC SIGNAL SHALL NOT CHANGE.
4. THE CONTRACTOR SHALL REMOVE THE TRAFFIC SIGNAL IN IT'S ENTIRETY UPON COMPLETION OF THE BRIDGE CONSTRUCTION PROJECT, INCLUDING STOPLINES.

GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

STORM DRAIN
GAS MAIN
WATER MAIN
SEWER MAIN
ELECTRIC CABLES
PROP. AERIAL CABLES
EXIST. AERIAL CABLES
TELEPHONE CABLES
FIBER-OPTIC

MAINTENANCE OF TRAFFIC LEGEND

WORK THIS PHASE
TEMPORARY CONCRETE BARRIER
TEMPORARY CRASH CUSHION
TEMPORARY PLASTIC DRUMS

BY: Samith

SABRA, WANG & ASSOCIATES, INC.
1604 16th AVENUE
SUITE 160
BALTIMORE, MD 21227
(410) 737-6564
WWW.SABRA-WANG.COM

APPROVALS	
TEAM LEADER, TRAFFIC ENGINEERING DIVISION	3-5-07
ASST. CHIEF TRAFFIC ENGINEERING DIVISION	3-5-07
CHIEF TRAFFIC ENGINEERING DIVISION	3/5/07
DIRECTOR, OFFICE OF TRAFFIC & SAFETY	3/7

REVISIONS

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

MD 35 OVER BRANCH OF WILLS CREEK BRIDGE NO. 01068 REPLACEMENT

ELLERSLIE, MARYLAND

MOT (PHASE 2) TEMPORARY TRAFFIC SIGNAL PLAN

SCALE 1"=20' DATE FEBRUARY 2007 CONTRACT NO. AL6205180

DESIGNED BY S. SMITH — COUNTY ALLEGANY
DRAWN BY S. SMITH — LOGMILE 01003602.16 TO 01003602.24
CHECKED BY J. WEAVER — T.I.M.S. NO. H136
F.A.P. NO. — TOD NO.

TS NO. 4450 — DRAWING PSG OF P002 — SHEET NO. 11 OF 66

PLOTTED: Tuesday, February 27, 2007 AT 11:43 AM
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