

FILE: r:\00-48 c:\s\dwg\0586\aspen\dwg\signal\T213gpo1.dgn
DATE: 11-Feb-03 16:08

PROPOSED SIGNS



R3-5(L)
(30'x36')

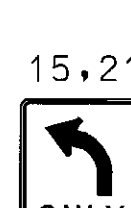


R3-6(1) MOD
(54'x30'')



R3-5(2)
(54'x30'')

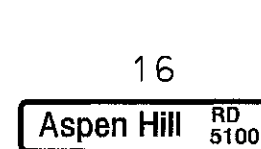
EXISTING SIGNS



15.21



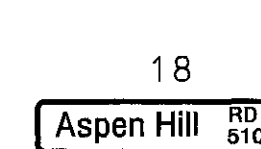
19



16



17.24



18



25



20



26



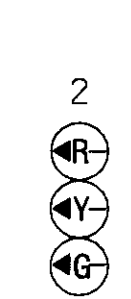
27

EXISTING SIGN TO BE REMOVED



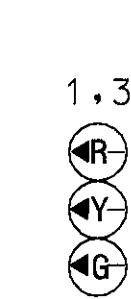
ONLY

PROPOSED SIGNALS

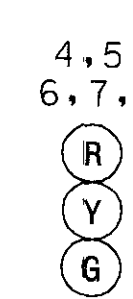


2

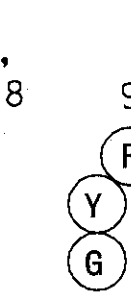
EXISTING SIGNALS



1.3



4.5,
6.7.8



9

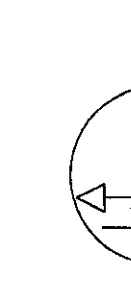


10.11
12.13

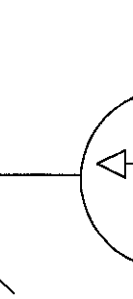
a.b.c.d

EXISTING VIDEO
DETECTION

NEMA PHASING



01



02



04



04 ALT.



06



04 ALT.

FLASHING
OPERATION

NOTE:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

MD 586 (VEIRS MILL ROAD)

MD 586 (VEIRS MILL ROAD)

CONSTRUCTION DETAILS

- INSTALL 24 IN. HEAT APPLIED, WHITE, REFLECTIVE, THERMOPLASTIC PAVEMENT MARKING TAPE FOR STOP LINE.
- INSTALL 12 IN. HEAT APPLIED, WHITE, REFLECTIVE, THERMOPLASTIC PAVEMENT MARKING TAPE FOR CROSSWALK.
- INSTALL OVERHEAD SIGN.
- REMOVE EXISTING SIGN
- USE EXISTING CONDUIT.
- USE EXISTING CONTROLLER AND CABINET.
- RELOCATE EXISTING SIGNAL HEAD.
- RELOCATE SIGN
- USE EXISTING HANDHOLE
- INSTALL SIGNAL HEAD

GENERAL NOTES

- PAVEMENT MARKINGS DETAILED ARE PROPOSED AND SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH MD-SHA STANDARDS.
- VIDEO CAMERA PLACEMENT / ALIGNING AND REMOVAL SHALL BE COORDINATED WITH MR. BOB GONZALES OF MONTGOMERY COUNTY AT (240) 777-8761.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE IN THE CABINET, EXCLUDING INTERCONNECT, TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.

GEOMETRIC LEGEND

PROPOSED
EXISTING

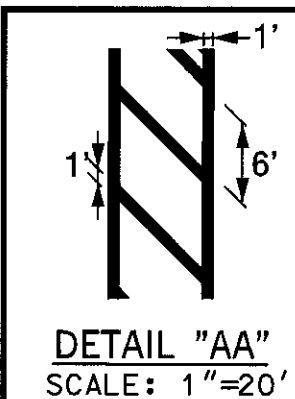
UTILITY LEGEND

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

ADDENDUM No. 1
05-2003
REPLACE THIS SHEET



SABRA, WANG & ASSOCIATES, INC.
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REVISIONS	APPROVALS
1	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
2	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
3	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
4	DIRECTOR, OFFICE OF TRAFFIC & SAFETY



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

MD 586 AT ASPEN HILL ROAD

DRAWN BY:	F.A.P. NO.	SEE TITLE SHEET	TS NO.	SHEET NO.
CHECKED BY:	S.H.A. NO.	MOB165171	4237A	
SCALE:	COUNTY:	MONTGOMERY	T.I.M.S. NO.	
DATE:	LOG MILE:	15058601.97	F213X	66 OF 80

TSP 11