F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.			

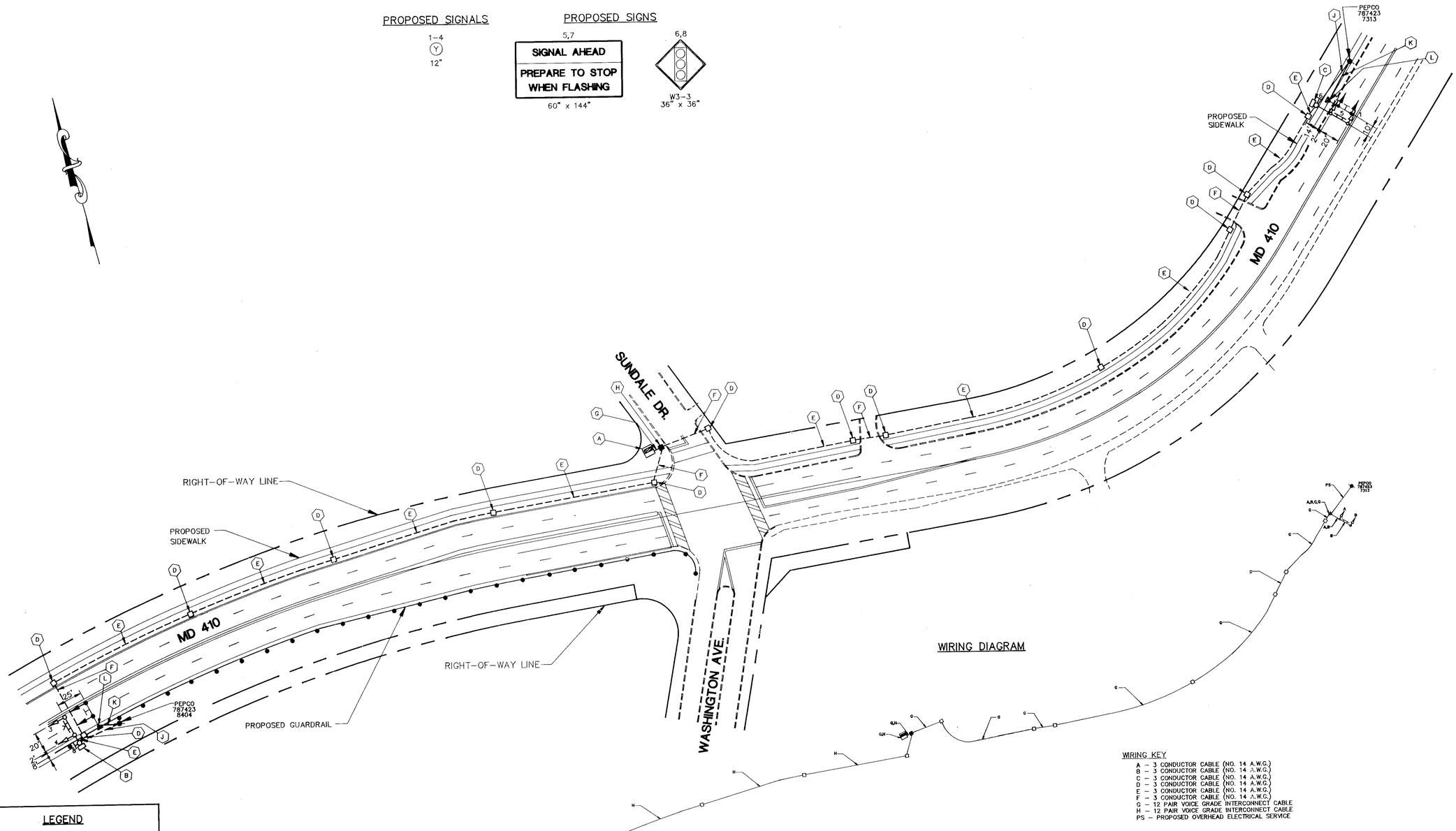
PROPOSED SIGNALS

1–4
Y
12"

PROPOSED SIGNS

5,7
SIGNAL AHEAD
PREPARE TO STOP WHEN FLASHING
60" x 144"

6,8
W3-3
36" x 36"



WIRING KEY

A – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
B – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
C – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
D – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
E – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
F – 3 CONDUCTOR CABLE (NO. 14 A.W.G.)
G – 12 PAIR VOICE GRADE INTERCONNECT CABLE
H – 12 PAIR VOICE GRADE INTERCONNECT CABLE
PS – PROPOSED OVERHEAD ELECTRICAL SERVICE

LEGEND

- PROPOSED POLE AND MAST ARM WITH FLASHER CABINET
- EXISTING POLE AND MAST ARM WITH FLASHER CABINET
- PROPOSED HANDBOX
- EXISTING HANDBOX
- PROPOSED CONDUIT
- PROPOSED GEOMETRICS
- EXISTING CONDUIT
- EXISTING SIGNAL HEAD
- PROPOSED SIGNAL HEAD
- SIGN

APPROVALS

1/8/93
CHIEF, SIGNAL DESIGN SECTION

ASST. DISTRICT ENGINEER, TRAFFIC

1/8/93
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

1/8/93
DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

CONSULTANT

A/E GROUP, INC.
CONSULTING ENGINEERS PLANNERS
11409 CRONHILL DRIVE
OWINGS MILLS, MD. 21117
301-363-1808

REVISIONS

1 ADDENDUM 1/ /92

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

DRAWN BY: J. WEAVER (CADD)
DES. BY: T. ZAYDEL
CHK. BY: E. GUY STANTON

HAZARD IDENTIFICATION BEACON EASTBOUND AND WESTBOUND MD 410 AT WASHINGTON AVE.

LOG MILE#
COUNTY: MONTGOMERY

DATE: 1/6/93
SCALE: 1"=50'
F.A.P. NO. SEE TITLE SHEET
S.H.A. NO. M 680-501-383
TS/FILE NO. 3293
SHEET NO. ___ OF ___

01/07/93 18:16