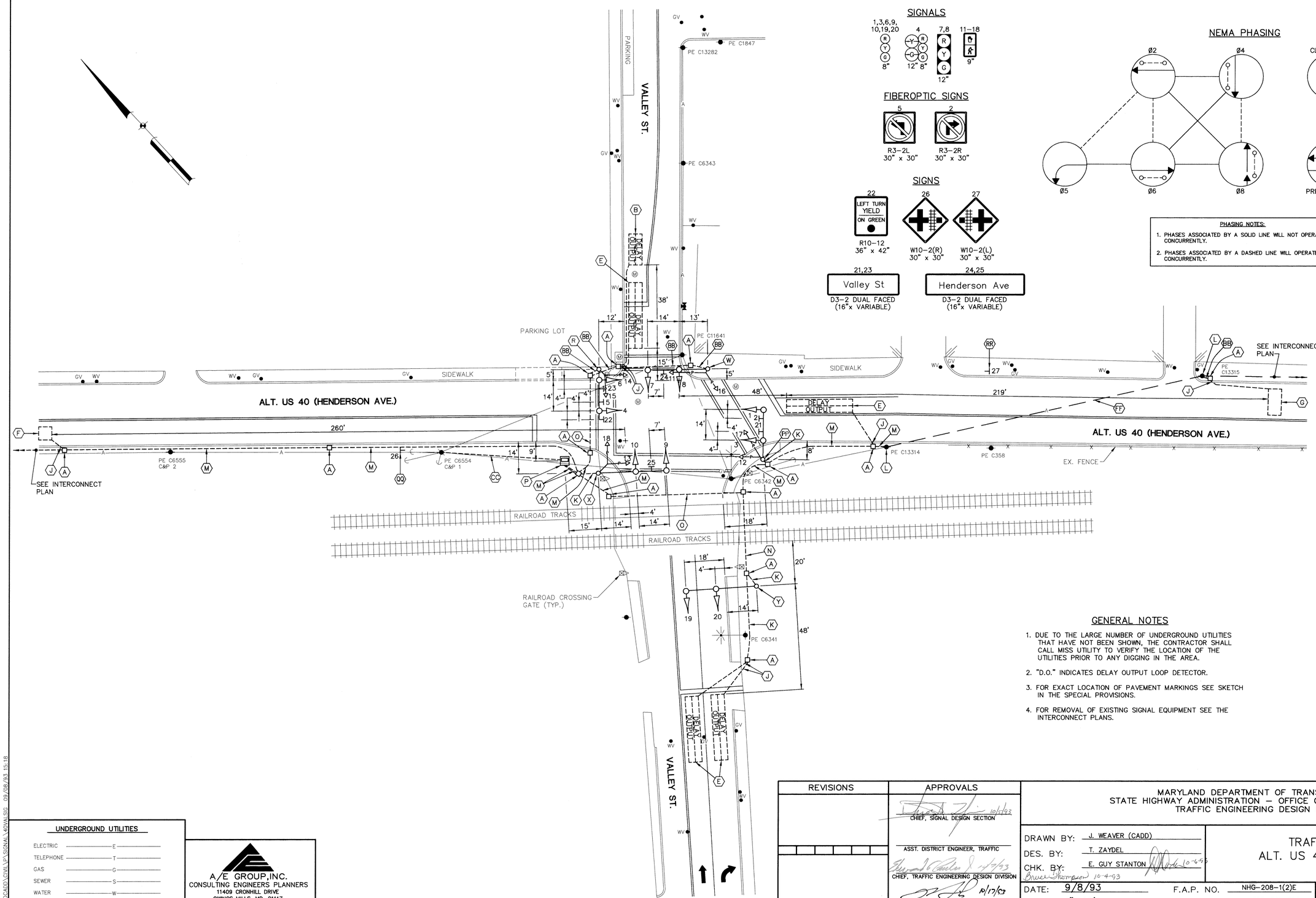
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.	NHG-208-1(2)E	3	15

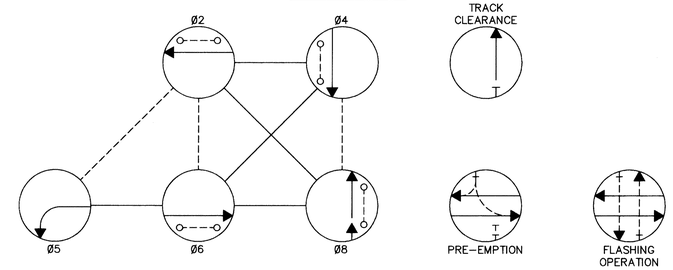


SIGNALS

FIBEROPTIC SIGNS

SIGNS

NEMA PHASING



PHASING NOTES:

1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.

GENERAL NOTES

1. DUE TO THE LARGE NUMBER OF UNDERGROUND UTILITIES THAT HAVE NOT BEEN SHOWN, THE CONTRACTOR SHALL CALL MISS UTILITY TO VERIFY THE LOCATION OF THE UTILITIES PRIOR TO ANY DIGGING IN THE AREA.
2. "D.O." INDICATES DELAY OUTPUT LOOP DETECTOR.
3. FOR EXACT LOCATION OF PAVEMENT MARKINGS SEE SKETCH IN THE SPECIAL PROVISIONS.
4. FOR REMOVAL OF EXISTING SIGNAL EQUIPMENT SEE THE INTERCONNECT PLANS.

UNDERGROUND UTILITIES

ELECTRIC	E
TELEPHONE	T
GAS	G
SEWER	S
WATER	W
CABLE TV	TV

A/E GROUP, INC.
CONSULTING ENGINEERS PLANNERS
11409 CRONHILL DRIVE
OWINGS MILLS, MD. 21117
410-363-1908

REVISIONS	APPROVALS
	CHIEF, SIGNAL DESIGN SECTION 10/5/93
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION 10/7/93
	DIRECTOR, OFFICE OF TRAFFIC & SAFETY 10/17/93

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

LOG MILE 01A04012.19

DRAWN BY: J. WEAVER (CADD)
DES. BY: T. ZAYDEL
CHK. BY: E. GUY STANTON 10-6-93
Bruce Thompson 10-4-93

TRAFFIC SIGNAL PLAN
ALT. US 40 AT VALLEY STREET

COUNTY: ALLEGANY

DATE: 9/8/93
SCALE: 1"=20'
F.A.P. NO. NHG-208-1(2)E
S.H.A. NO. A-773-501-685
TS/FILE NO. 3272
SHEET NO. 3 OF 15

F:\ADCADD\CIVIL\P\SIGNAL\40VALSIG 09/08/93 15:18