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

OVERHEAD WIRE HEIGHTS

SIGNS

D3-2 VAR. x 16" (DUAL FACE)	R10-12 36" X 42"
Warfield Rd.	LEFT TURN / YIELD / ON GREEN
10	9

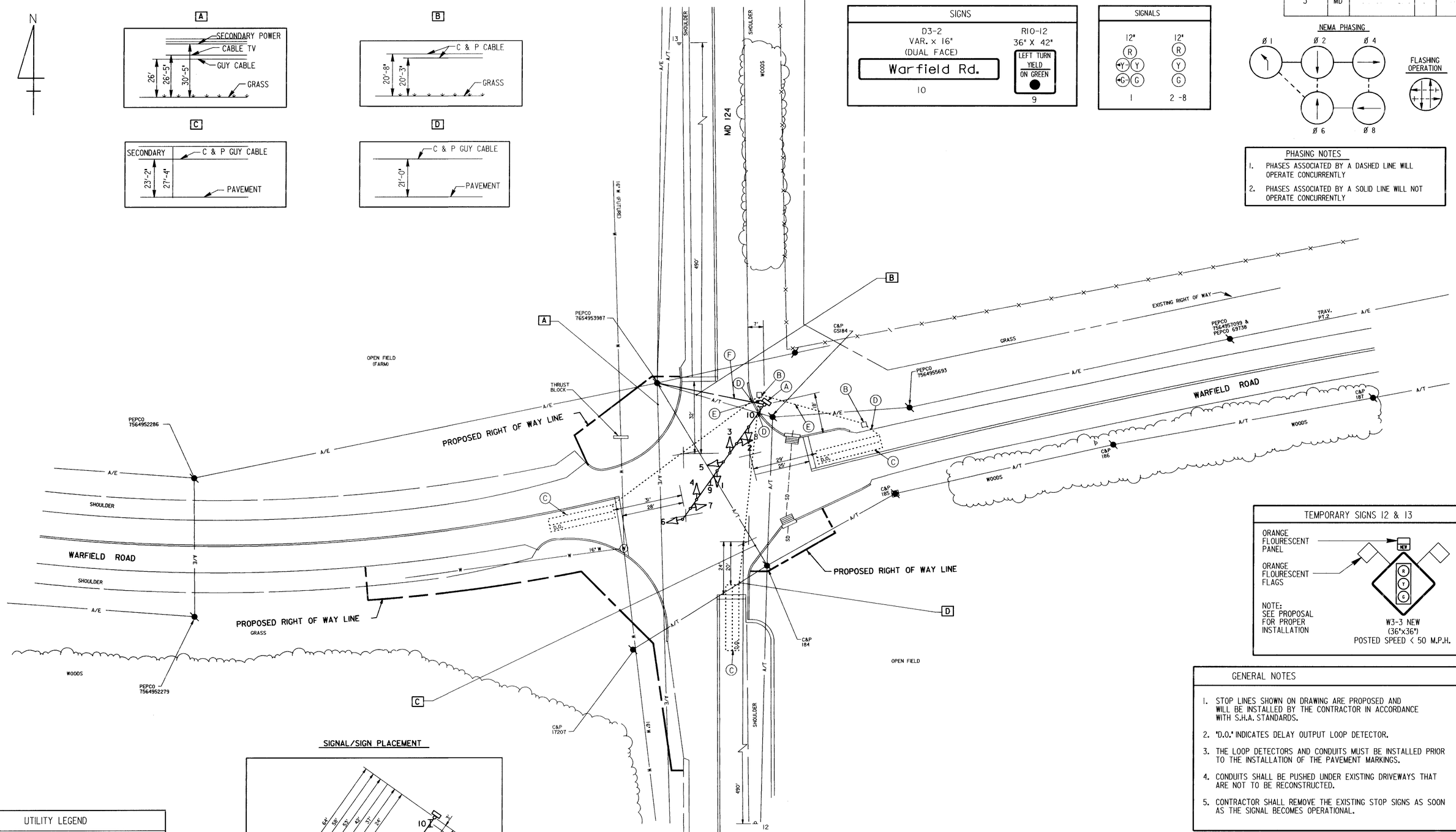
SIGNALS

NEMA PHASING

FLASHING OPERATION

PHASING NOTES

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



TEMPORARY SIGNS 12 & 13

ORANGE FLOURESCENT PANEL

ORANGE FLOURESCENT FLAGS

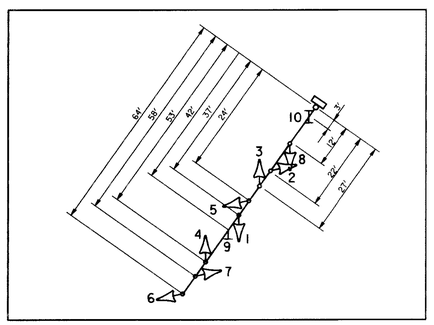
NOTE:
SEE PROPOSAL FOR PROPER INSTALLATION

W3-3 NEW
(36"x36")
POSTED SPEED < 50 M.P.H.

GENERAL NOTES

1. STOP LINES SHOWN ON DRAWING ARE PROPOSED AND WILL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH S.H.A. STANDARDS.
2. "D.O." INDICATES DELAY OUTPUT LOOP DETECTOR.
3. THE LOOP DETECTORS AND CONDUITS MUST BE INSTALLED PRIOR TO THE INSTALLATION OF THE PAVEMENT MARKINGS.
4. CONDUITS SHALL BE PUSHED UNDER EXISTING DRIVEWAYS THAT ARE NOT TO BE RECONSTRUCTED.
5. CONTRACTOR SHALL REMOVE THE EXISTING STOP SIGNS AS SOON AS THE SIGNAL BECOMES OPERATIONAL.

SIGNAL/SIGN PLACEMENT



UTILITY LEGEND

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

ROADWAY LEGEND

EXISTING ROADWAY

EXISTING CURB

DGL
CONSULTING ENGINEERS
COLUMBIA, MARYLAND

REVISIONS	APPROVALS
	for Dimitrios A. Zafiris — CHIEF, SIGNAL DESIGN SECTION
	ASST. DISTRICT ENGINEER, TRAFFIC
	10/22/93 — CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	10/22/93 — DIRECTOR, OFFICE OF TRAFFIC & SAFETY

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

ORIGINAL DRAWN BY: AL MAWRY/(D.C.I.)
DES. BY: R.G./S.AHMAD/(D.C.I.)
CHK. BY: 10/22/93

MD 124 & WARFIELD ROAD

COUNTY: MONTGOMERY

DATE: OCT. - 1993 F.A.P. NO.
SCALE: 1"=20' S.H.A. NO.
TS/FILE NO. 3285
SHEET NO. ___ OF ___

150124 10.23

F# 35

c:\ustation\dgn\md124\md124.dgn Oct. 20, 1993 10:19:32