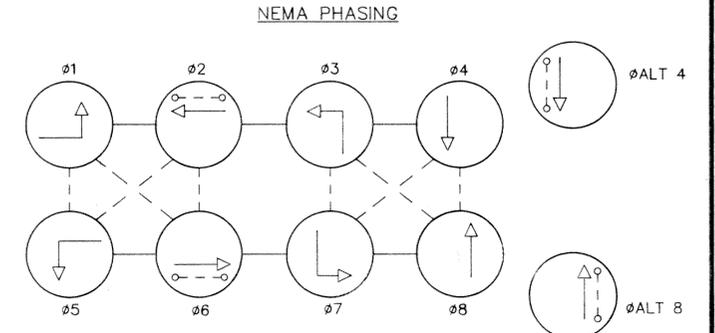
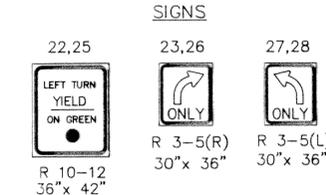
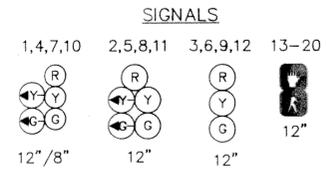
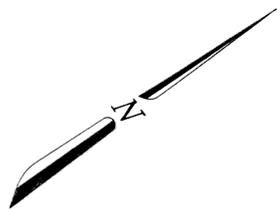


FHWA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.			

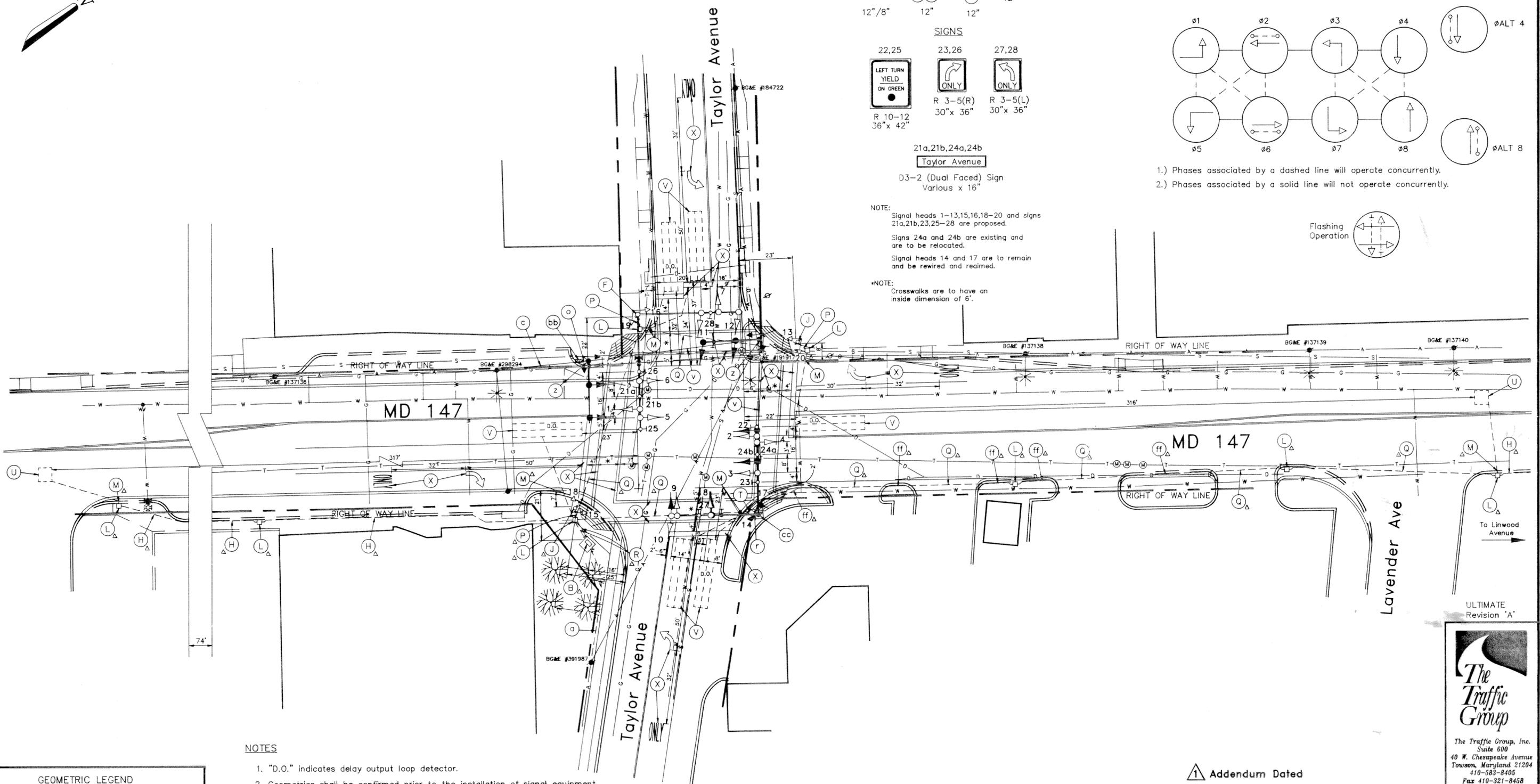


- 1.) Phases associated by a dashed line will operate concurrently.
- 2.) Phases associated by a solid line will not operate concurrently.



**NOTE:**  
Signal heads 1-13,15,16,18-20 and signs 21a,21b,23,25-28 are proposed.  
Signs 24a and 24b are existing and are to be relocated.  
Signal heads 14 and 17 are to remain and be rewired and realigned.

**\*NOTE:**  
Crosswalks are to have an inside dimension of 6'.



- NOTES**
1. "D.O." indicates delay output loop detector.
  2. Geometrics shall be confirmed prior to the installation of signal equipment.
  3. Loop detectors and conduit shall be installed prior to the installation of pavement markings.
  4. Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.H.A. standards. All other pavement markings will be installed as part of the highway contract.
  5. Revision 'A' is a revision to the traffic signal built in February, 1986 by Baltimore County DPW&T.
  6. The signal contractor shall coordinate all traffic signal work with the general roadway contractor.
  7. Any down time of the traffic signal required for this project will be done prior to AM peak hours and shall be assisted by County Police on site.

**GEOMETRIC LEGEND**

== == == PROPOSED GEOMETRICS  
 == == == EXISTING GEOMETRICS

**UTILITY LEGEND**

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

▲ Addendum Dated

ULTIMATE Revision 'A'

The Traffic Group, Inc.  
 Suite 600  
 40 W. Chesapeake Avenue  
 Towson, Maryland 21204  
 410-583-8405  
 Fax 410-321-8458

<p>REVISIONS</p> <p>APPROVALS</p> <p>CHIEF, SIGNAL DESIGN SECTION</p> <p>ASST. DISTRICT ENGINEER, TRAFFIC</p> <p>CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION</p> <p>DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC</p>		<p>MDOT - STATE HIGHWAY ADMINISTRATION</p> <p>Office of Traffic &amp; Safety</p> <p>TRAFFIC ENGINEERING DESIGN DIVISION</p> <p>LOG MILE # 03014700.16</p>	
<p>APR 22, 1992</p> <p>ADDENDUM TO B-909-501-477</p> <p>DATED</p> <p>RECONSTRUCT DUE TO MD 147 WIDENING.</p> <p>S.H.A. No: B-909-501-477</p>		<p>DRAWN BY: W.R. Smith</p> <p>DES. BY:</p> <p>CHK. BY: S.E.W.</p>	
<p>DATE: February 12, 1986</p> <p>SCALE: 1" = 20'</p>		<p>F.A.P. NO. N/A</p> <p>S.H.A. NO. N/A</p> <p>TS/STD. NO. 2167AB</p> <p>SHEET NO. OF</p>	

03014700.16