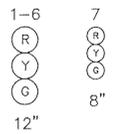
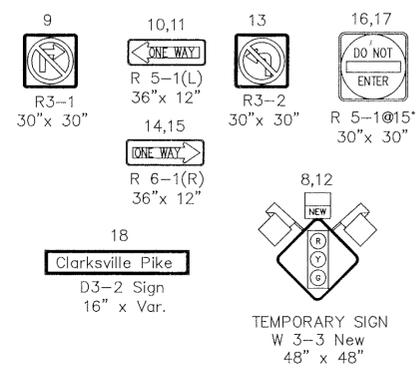


FHWA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.			

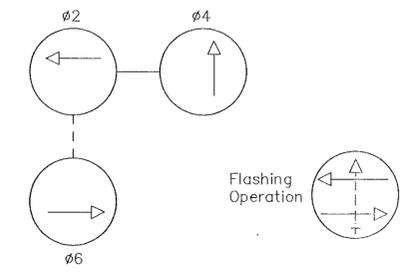
SIGNALS



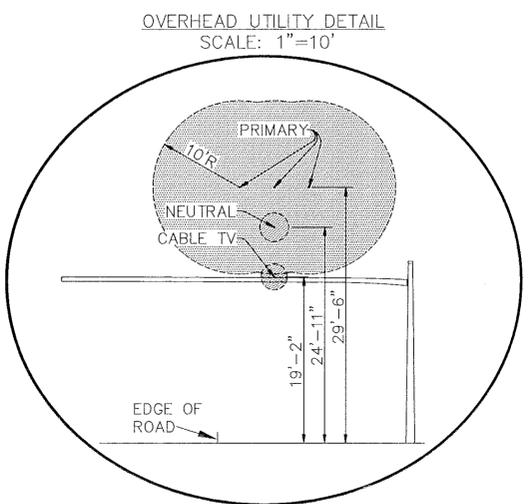
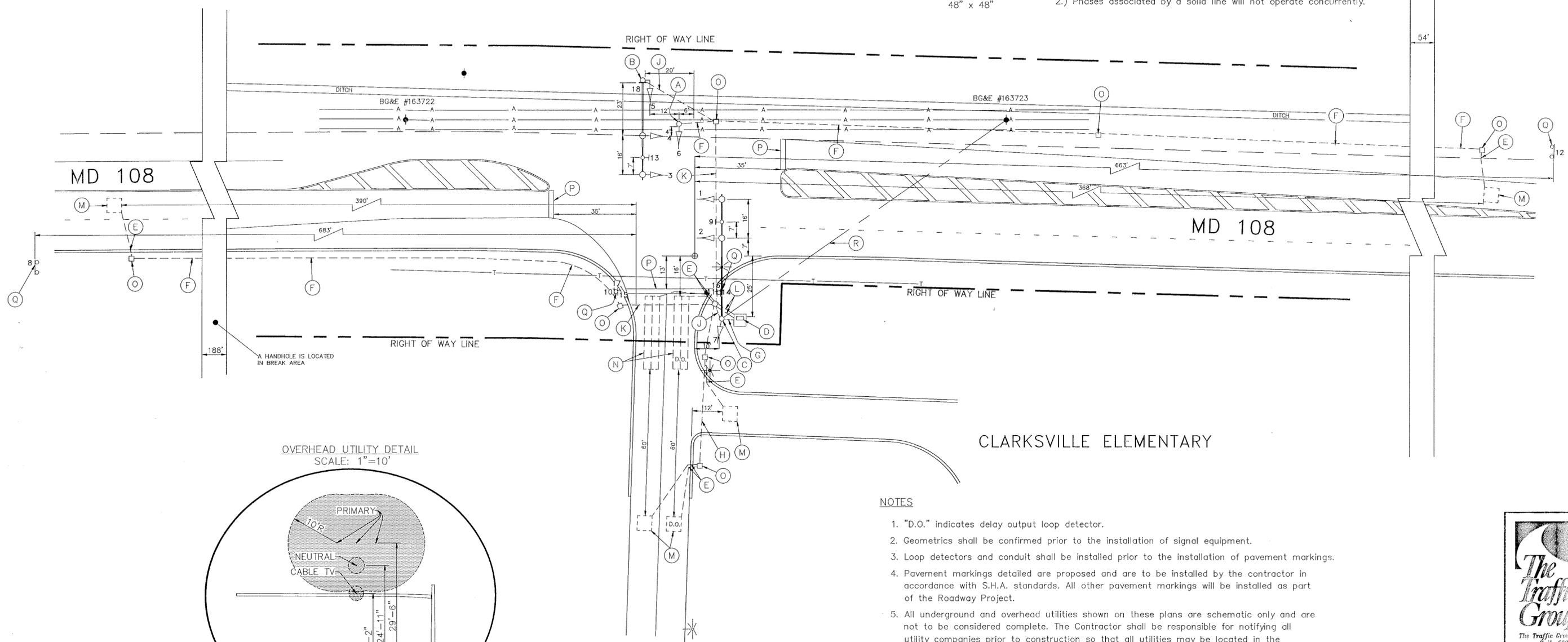
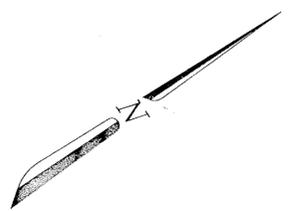
SIGNS



NEMA PHASING



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



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 Roadway Project.
5. All underground and overhead utilities shown on these plans are schematic only and are not to be considered complete. The Contractor shall be responsible for notifying all utility companies prior to construction so that all utilities may be located in the field. If the Contractor perceives that a conflict between the utilities and the traffic signal will occur the Contractor shall notify the appropriate personnel immediately so that the conflict may be resolved in the field.

— — — — —	EXISTING GEOMETRICS
— — — — —	PROPOSED 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

WESTERN HIGH SCHOOL

CLARKSVILLE ELEMENTARY

<table border="1"> <tr> <th>REVISIONS</th> <th>APPROVALS</th> </tr> <tr> <td> </td> <td> ASST. DIVISION CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION </td> </tr> <tr> <td> </td> <td> CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION </td> </tr> <tr> <td> </td> <td> ASST. DISTRICT ENGINEER, TRAFFIC </td> </tr> <tr> <td> </td> <td> DIRECTOR, OFFICE OF TRAFFIC & SAFETY </td> </tr> </table>	REVISIONS	APPROVALS		 ASST. DIVISION CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION		 CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION		 ASST. DISTRICT ENGINEER, TRAFFIC		 DIRECTOR, OFFICE OF TRAFFIC & SAFETY	<p align="center">MDOT — STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION LOG MILE # 13010804.70</p>
REVISIONS	APPROVALS										
	 ASST. DIVISION CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION										
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<p>DRAWN BY: M.A.M.</p> <p>DES. BY: J.M.D.</p> <p>CHK. BY: 2/25/94</p> <p>DATE: March 2, 1994 F.A.P. NO. _____</p> <p>SCALE: 1" = 20' S.H.A. NO. Av/456, 2097-712</p>	<p align="center">MD 108 at WESTERN HIGH SCHOOL EXIT</p> <p align="center">COUNTY: HOWARD</p> <p>TS/STD. NO. 3433 SHEET NO. _____ OF _____</p>										

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