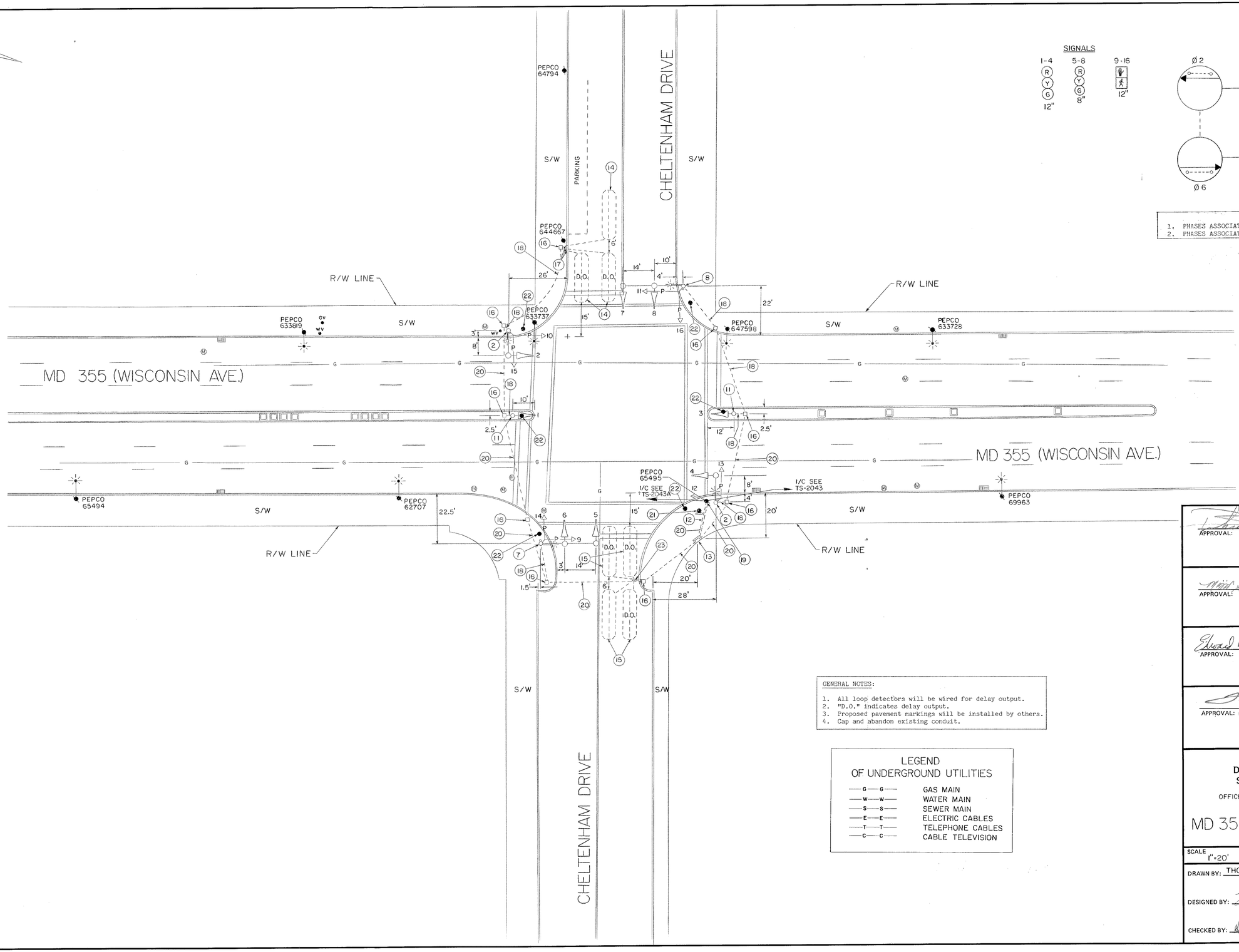
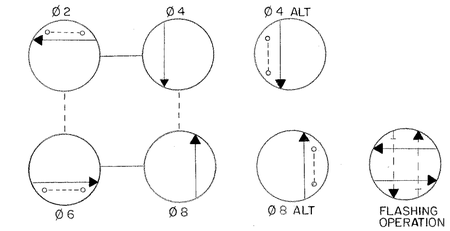
K&E 19 1153 6-81 MC 2647•

F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.	HES-247-1(1)	4	9



SIGNALS

NEMA PHASING



NEMA PHASING NOTES

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

GENERAL NOTES:

1. All loop detectors will be wired for delay output.
2. "D.O." indicates delay output.
3. Proposed pavement markings will be installed by others.
4. Cap and abandon existing conduit.

LEGEND OF UNDERGROUND UTILITIES

—G—G—	GAS MAIN
—W—W—	WATER MAIN
—S—S—	SEWER MAIN
—E—E—	ELECTRIC CABLES
—T—T—	TELEPHONE CABLES
—C—C—	CABLE TELEVISION

APPROVAL: CHIEF SIGNAL DESIGN SECTION 1/8/85

APPROVAL: DISTRICT TRAFFIC ENGINEER 4/4/85

APPROVAL: CHIEF BUREAU OF TRAFFIC ENGINEERING 4-3-85

APPROVAL: DEPUTY CHIEF ENGINEER TRAFFIC 1/4/85

REVISIONS

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC – BUREAU OF TRAFFIC ENGINEERING

MD 355 & CHELTENHAM DRIVE

SCALE	DATE	CONTRACT NO.
1"=20'	12-20-84	M-454-501-376

DRAWN BY: THOMAS ZAYDEL COUNTY: MONTGOMERY

DESIGNED BY: Thomas Zaydel SIGNAL NO.:

CHECKED BY: 4-3-85

DRAWING NO. TS-2032