F.H.WA. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.	SEE TITLE SHEET	7	23

EXISITING SIGNALS & SIGNS

2,5,8,11 — R, Y, G, G — 12" 12"

3,6,9,12 — R, Y, G — 12" 12"

13–20 — DW / WC — 12"

21–22,24,26 — YIELD WHEN TURNING ON GREEN — C REV

23 — NO TURN ON RED

25,27 — QUEENS CHAPEL RD. — B 3-2 16" X VAR.

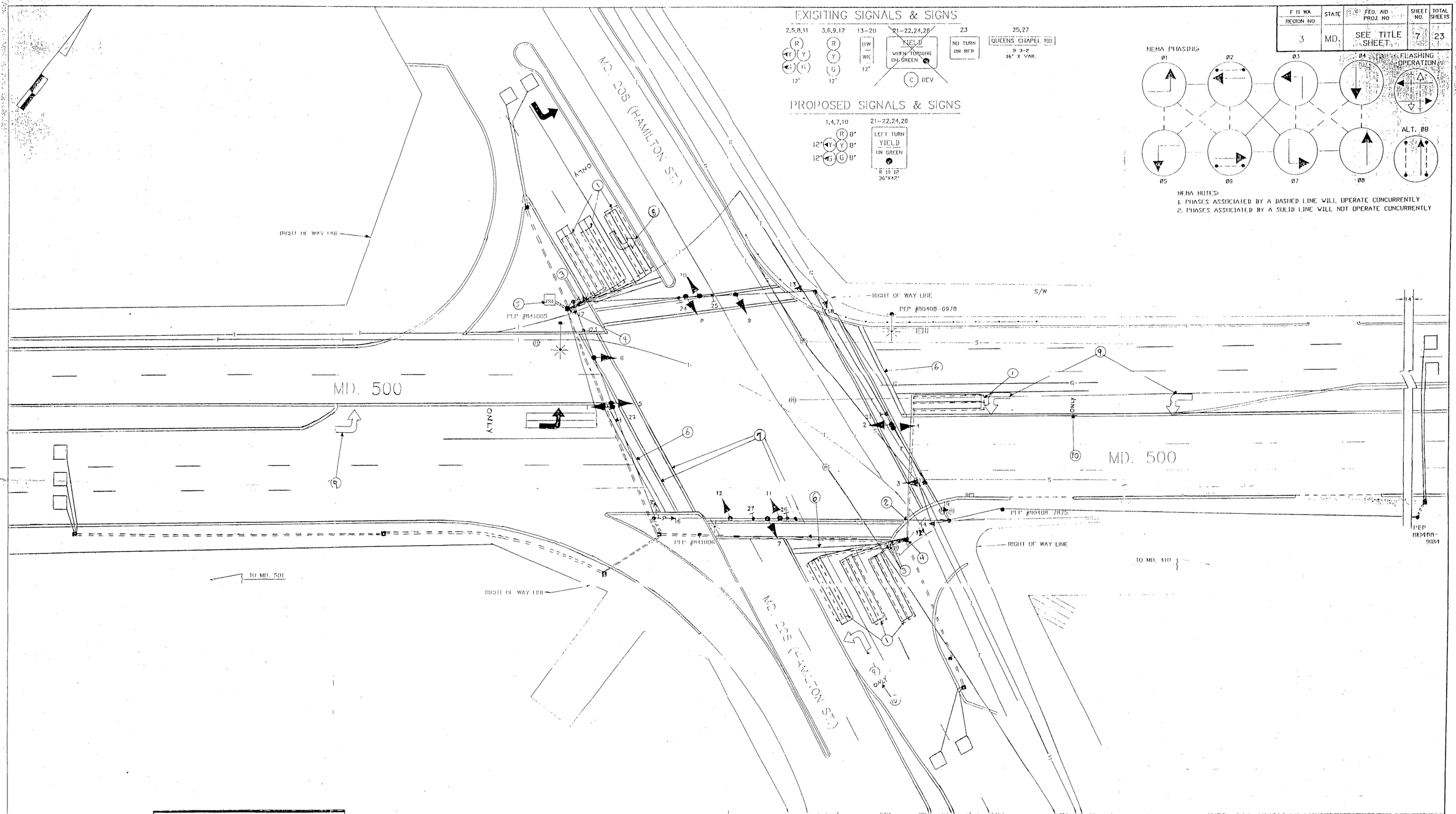
PROPOSED SIGNALS & SIGNS

1,4,7,10 — R 8", Y 8", G 8" — 12" 12"

21–22,24,26 — LEFT TURN YIELD ON GREEN — B 10 12 — 36"X42"

NEMA PHASING

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



TRAFFIC SIGNAL SYMBOLS

EXISTING		PROPOSED
■	HANDHOLE	□
▭	LOOP DETECTOR(6X30)	▭
□	LOOP DETECTOR(6X6)	□
----------	CONDUIT	----------
⊸⊸	MICRO LOOP PROBE SET	⊸⊸

UTILITY LEGEND

G	GAS MAIN
V	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
T	TELEPHONE CABLES

REVISIONS

(A). 9/96 -- ON MD 500 CHANGED FROM E/LEFT TURN TO E/P LEFT TURN; SHA #

DA	SR	DAZ	EIP	BI

(B) 10-18-91, SHA NO. 0965-501-034 MODIFY SIGNAL EQUIPMENT

QUE. TO GEOMETRIC REVISIONS.

E.P.S. [illegible] 5-98

(C) Replace fouled Loop detectors 5-99

SHA #: AW-7751905

APPROVALS

CHIEF, SIGNAL DESIGN SECTION

ASST. TRAFFIC ENGINEER, TRAFFIC

CHIEF, TRAFFIC ENGINEERING DIVISION

DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

NOTE: THIS IS A REVISION TO F.A.P. 042-04-3B5 DATED 04-13-73 ORIGINAL PLAN ON FILE

MDOT STATE HIGHWAY ADMINISTRATION

Office of Traffic

TRAFFIC ENGINEERING DIVISION

SIGNAL # 16020801.05

DRAWN BY: M.L.; W.R.

DES. BY: ROBERT W. TYSON

CHK. BY:

MD. 500 & MD. 208 (HAMILTON ST.)

COUNTY: PRINCE GEORGES

DATE: 04-13-73

SCALE: 1" = 20'

F.A.P. NO. U-158 1 (1)

S.H.A. NO. AW278A5W/B5W

TS/STD. NO. TS-896 (B)

SHEET NO. 7 OF 23