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

SIGNS

11	12	13	14
LEFT TURN YIELD ON GREEN	ONLY		ONLY
R10-12 36"x42"	R3-5L 30"x36"	R3-6 30"x36"	R3-5R 30"x36"

10a, 10b
Post Office Rd
D3-2
Variable x 16"

15, 16
DO NOT ENTER
R5-1
30" x 30"

SIGNALS

1,2,5,7,9: R Y G 12"

4: R Y Y G G 12"

6,8: R Y G G 12"

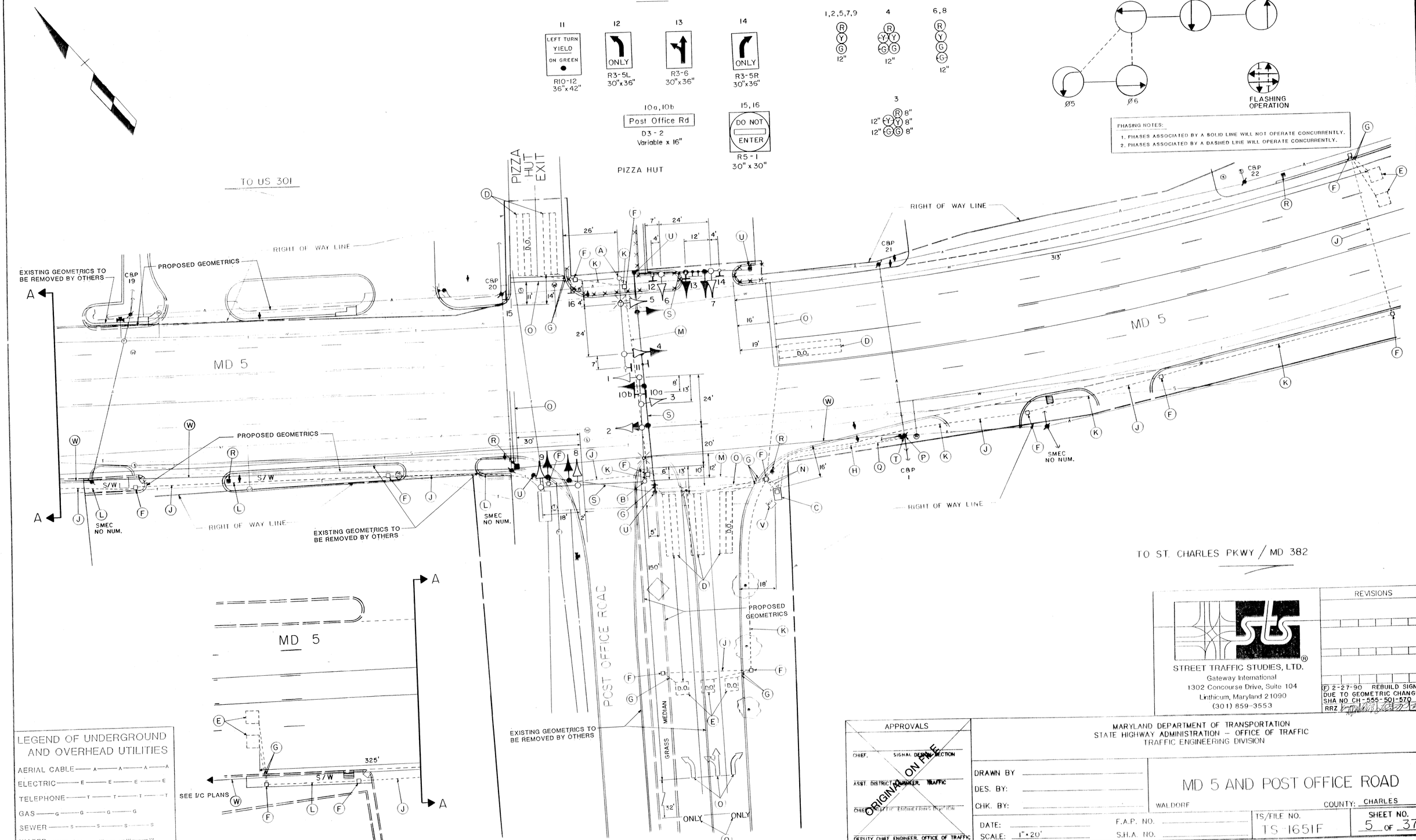
3: R 8" / 12" Y Y 8" / 12" G G 8"

NEMA PHASING

Ø2 Ø3 Ø4 Ø5 Ø6

FLASHING OPERATION

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



LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE — A — A — A — A
ELECTRIC — E — E — E — E
TELEPHONE — T — T — T — T
GAS — G — G — G — G
SEWER — S — S — S — S
WATER — W — W — W — W
CABLE TV — TV — TV — TV — TV

STREET TRAFFIC STUDIES, LTD.
Gateway International
1302 Concourse Drive, Suite 104
Linthicum, Maryland 21090
(301) 859-3553

REVISIONS
(F) 2-27-90 REBUILD SIGNAL DUE TO GEOMETRIC CHANGES SHA NO CH-555-501-570 RRZ

APPROVALS
CHIEF, SIGNAL DESIGN SECTION
ASST. DISTRICT ENGINEER, TRAFFIC
CHIEF, TRAFFIC ENGINEERING DIVISION
DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC
ORIGINAL ON FILE

MARYLAND DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION – OFFICE OF TRAFFIC
TRAFFIC ENGINEERING DIVISION

DRAWN BY
DES. BY:
CHK. BY:
DATE:
SCALE: 1" = 20'
F.A.P. NO.
S.H.A. NO.

MD 5 AND POST OFFICE ROAD

WALDORF
COUNTY: CHARLES
TS/FILE NO. TS-1651F
SHEET NO. 5 OF 37

F# 22

08000511.57