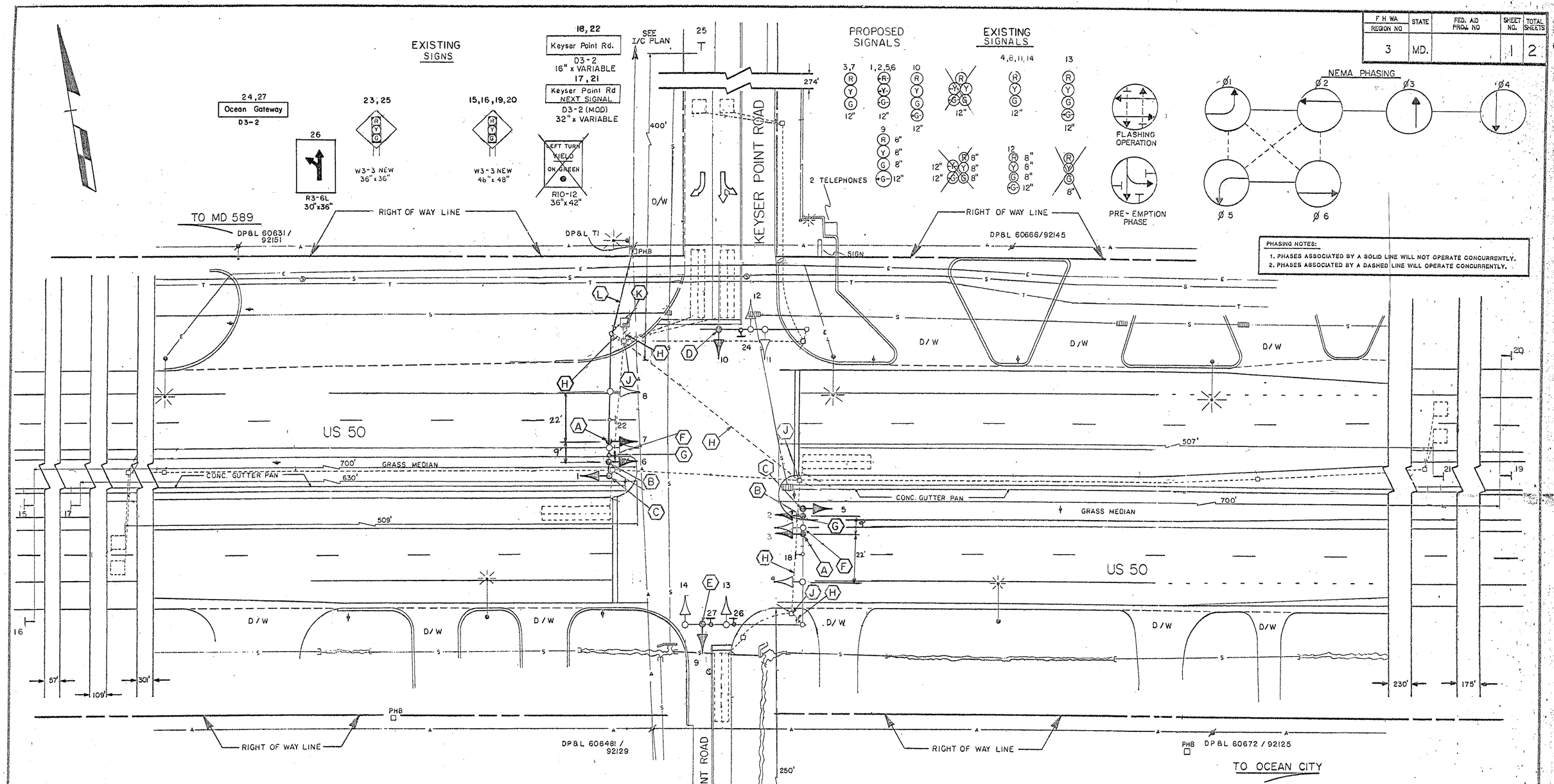
F H WA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.		1	2



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

CONSTRUCTION DETAILS

A. Install 3-section traffic signal head as shown.
B. Install 3-section traffic signal head (with left turn arrows) as shown.
C. Remove existing 5-section traffic signal head and install 3-section traffic signal head (with left turn arrows) in same location as shown.
D. Remove existing 3-section traffic signal head and install 4-section traffic signal head in same location as shown.
E. Remove existing 3-section traffic signal head and install 4-section traffic combination 8"/12" signal head in same location as shown.
F. Remove existing 5-section traffic signal head.
G. Remove existing R10-12 sign.
H. Use existing conduit.
J. Use existing handhole.
K. Use existing cabinet and controller.
L. Service maintained by CONECTIV.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

STREET TRAFFIC STUDIES, LTD.
400 Crain Hwy., N.W.
Glen Burnie, MD 21061
Ph (410) 590-5500
Fax (410) 590-6637

REVISIONS	APPROVALS
	CHIEF, SIGNAL DESIGN SECTION 4/27/89
	ASST. DISTRICT ENGINEER, TRAFFIC 4/27/89
	CHIEF, BUREAU OF TRAFFIC ENGINEERING 4/27/89
(A) 3-16-04 - SF-SIGNAL INSTALL SS SPLIT, ADD EXCLUSIVE LEFT TURN PHASING ON US 50 RRZ	DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC 5/5

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

23005012.58

DRAWN BY: B K MILLER (FOR STS)
DES. BY: R R ZACHERL (FOR STS)
CHK. BY: 4/26/89 4/27/89

US 50 AND KEYSER POINT RD

SIGNAL NUMBER: 23005012.58
COUNTY: WORCESTER

DATE: 3-15-89
SCALE: 1" = 20'
F.A.P. NO.
S.H.A. NO. WO-666-459-185
TS/FILE NO. 2560A
SHEET NO. 1 OF 2

TCA 301-560-3340