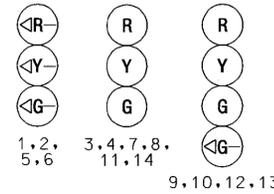


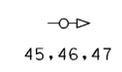
EXISTING SIGNALS TO REMAIN



PROPOSED SIGNALS



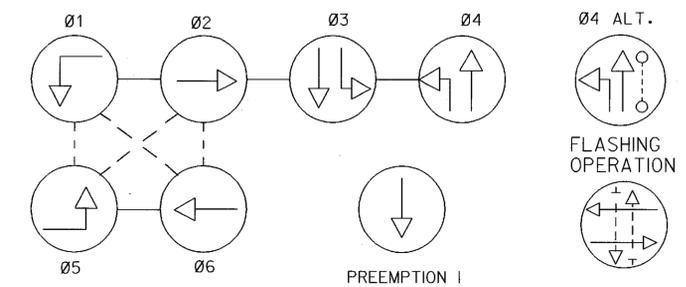
EXISTING OPTICOM DETECTORS TO REMAIN



PROPOSED VIDEO DETECTION CAMERAS



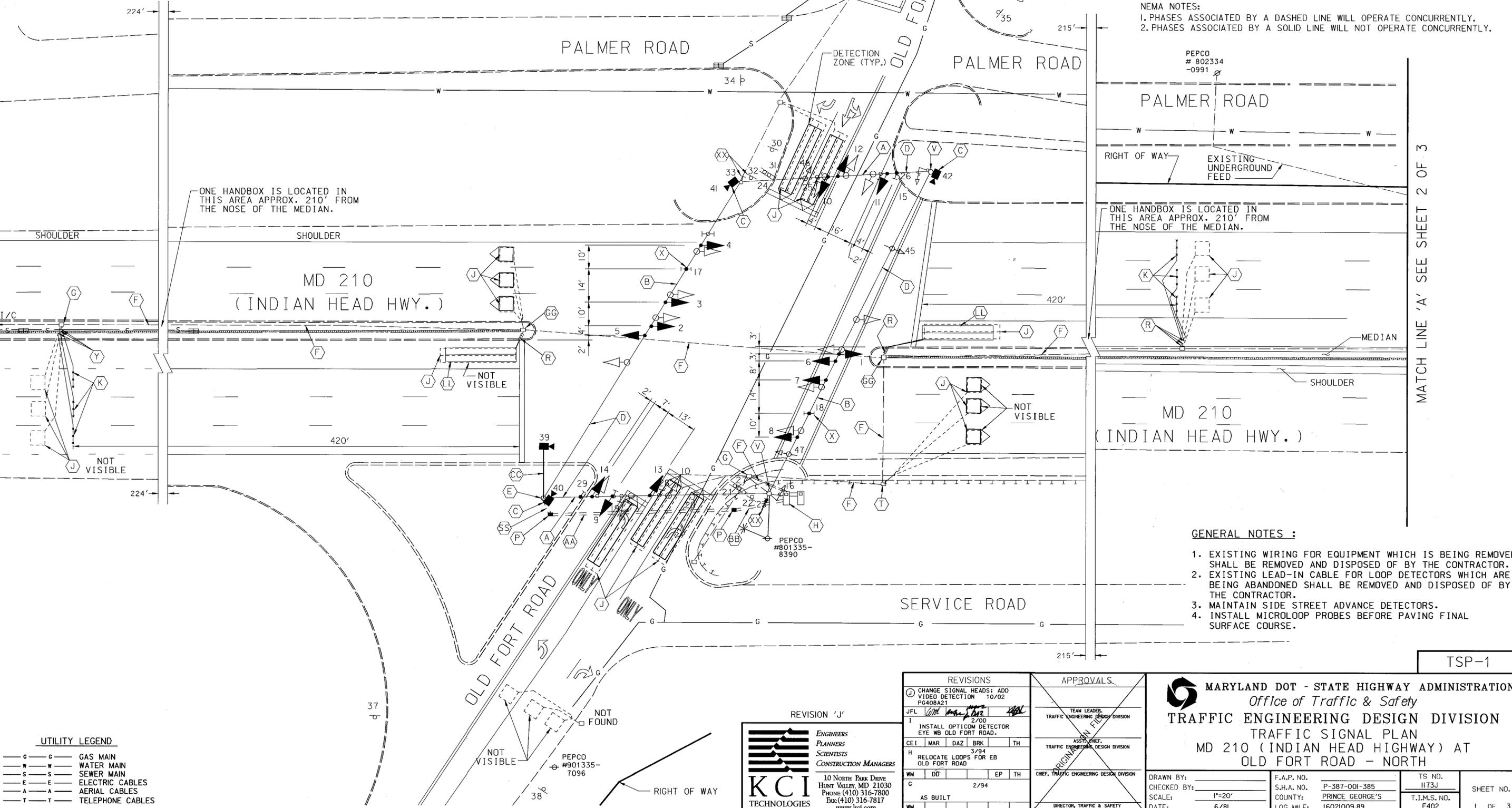
NEMA PHASING



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

PEPCO # 802334 -0991

MD 210 IS ASSUMED TO RUN IN A NORTH - SOUTH DIRECTION



ONE HANDBOX IS LOCATED IN THIS AREA APPROX. 210' FROM THE NOSE OF THE MEDIAN.

ONE HANDBOX IS LOCATED IN THIS AREA APPROX. 210' FROM THE NOSE OF THE MEDIAN.

GENERAL NOTES :

- EXISTING WIRING FOR EQUIPMENT WHICH IS BEING REMOVED SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR.
- EXISTING LEAD-IN CABLE FOR LOOP DETECTORS WHICH ARE BEING ABANDONED SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR.
- MAINTAIN SIDE STREET ADVANCE DETECTORS.
- INSTALL MICROLOOP PROBES BEFORE PAVING FINAL SURFACE COURSE.

MATCH LINE 'A' SEE SHEET 2 OF 3

TSP-1

PLOTTED: 10:42 AM on Wednesday, October 23, 2002  
BY: Rick Briggs, Division Transportation  
FILE: m:\1987\097029\be\drawings\4402p01.dgn

UTILITY LEGEND

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

REVISION 'J'

**KCI TECHNOLOGIES**  
ENGINEERS  
PLANNERS  
SCIENTISTS  
CONSTRUCTION MANAGERS  
10 NORTH PARK DRIVE  
HUNT VALLEY, MD 21030  
PHONE: (410) 316-7800  
FAX: (410) 316-7817  
www.kci.com

REVISIONS		APPROVALS	
J	CHANGE SIGNAL HEADS: ADD VIDEO DETECTION 10/02 PG408A21	JFL	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
T	INSTALL OPTICOM DETECTOR EYE WB OLD FORT ROAD. 2/00	CEI	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
H	RELOCATE LOOPS FOR EB OLD FORT ROAD. 3/94	WM	CHEF, TRAFFIC ENGINEERING DESIGN DIVISION
G	AS BUILT 2/94		

**MARYLAND DOT - STATE HIGHWAY ADMINISTRATION**  
Office of Traffic & Safety  
**TRAFFIC ENGINEERING DESIGN DIVISION**  
TRAFFIC SIGNAL PLAN  
MD 210 (INDIAN HEAD HIGHWAY) AT  
OLD FORT ROAD - NORTH

DRAWN BY:	F.A.P. NO.	TS NO.
CHECKED BY:	S.H.A. NO. P-387-001-385	II73J
SCALE: 1"=20'	COUNTY: PRINCE GEORGE'S	T.I.M.S. NO. F402
DATE: 6/81	LOG MILE: 16021009.89	SHEET NO. 1 OF 3