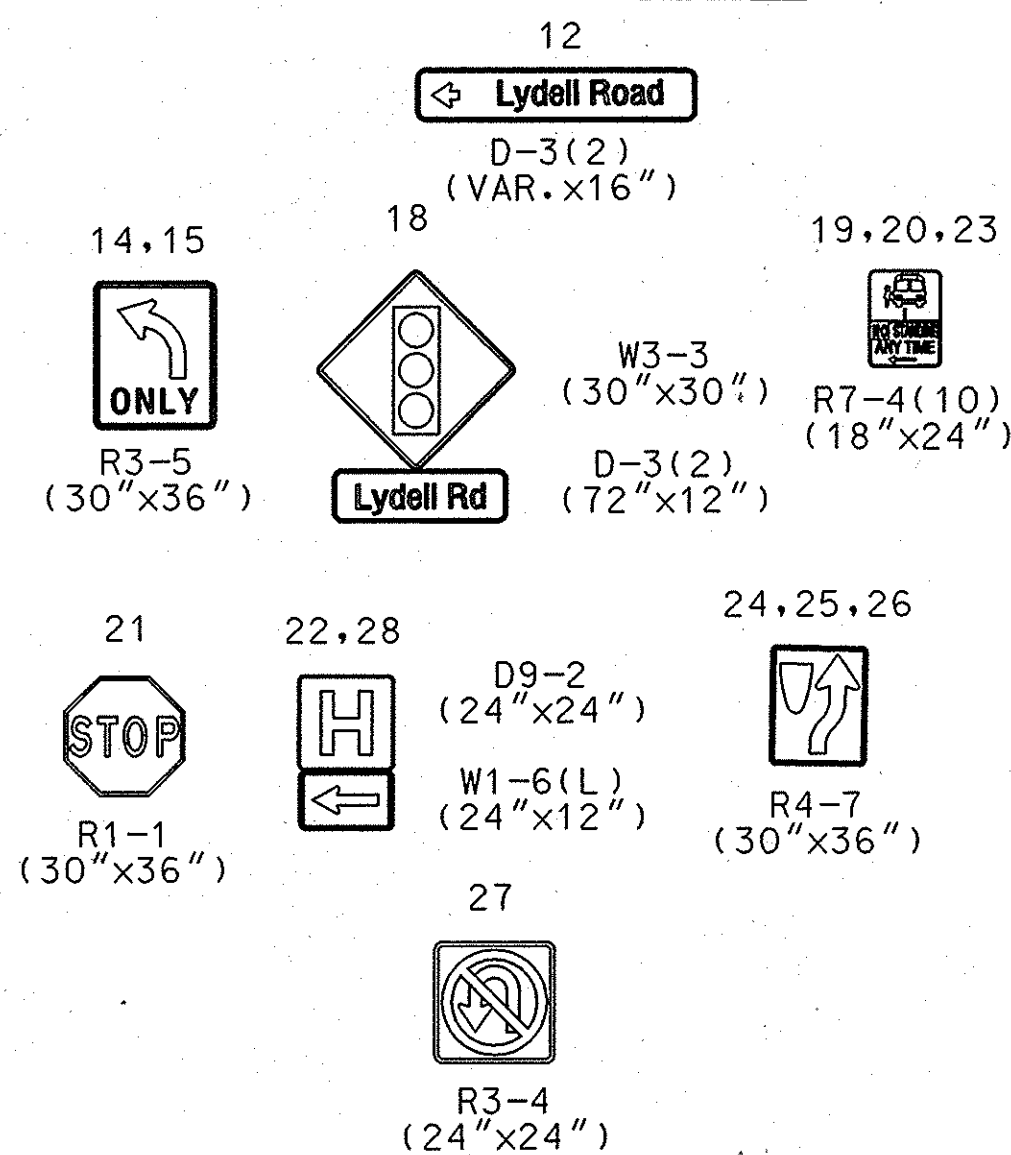
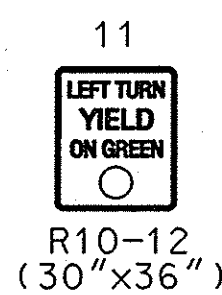


MD 201 IS CONSIDERED TO RUN
IN AN NORTH/SOUTH DIRECTION

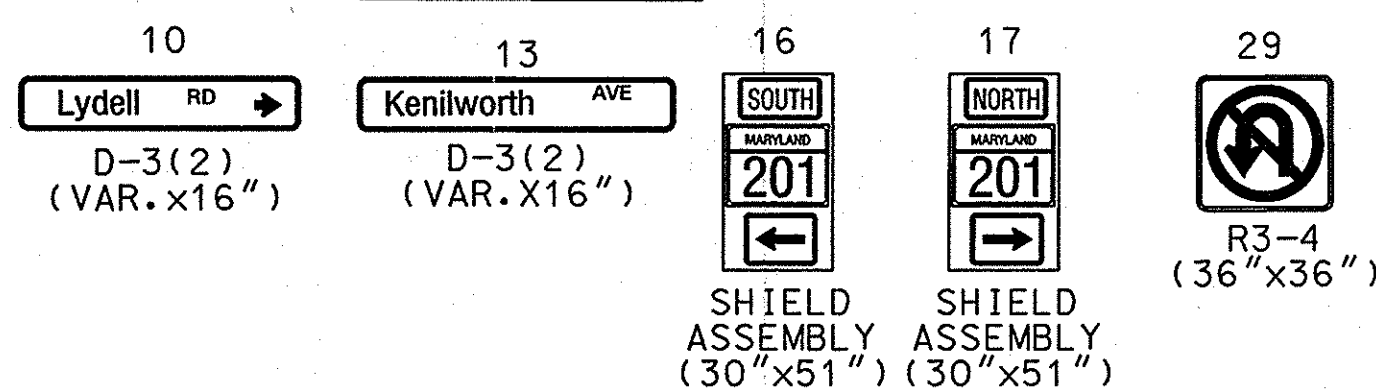
EXISTING SIGNS TO REMAIN



EXISTING SIGN TO BE REMOVED



PROPOSED SIGNS

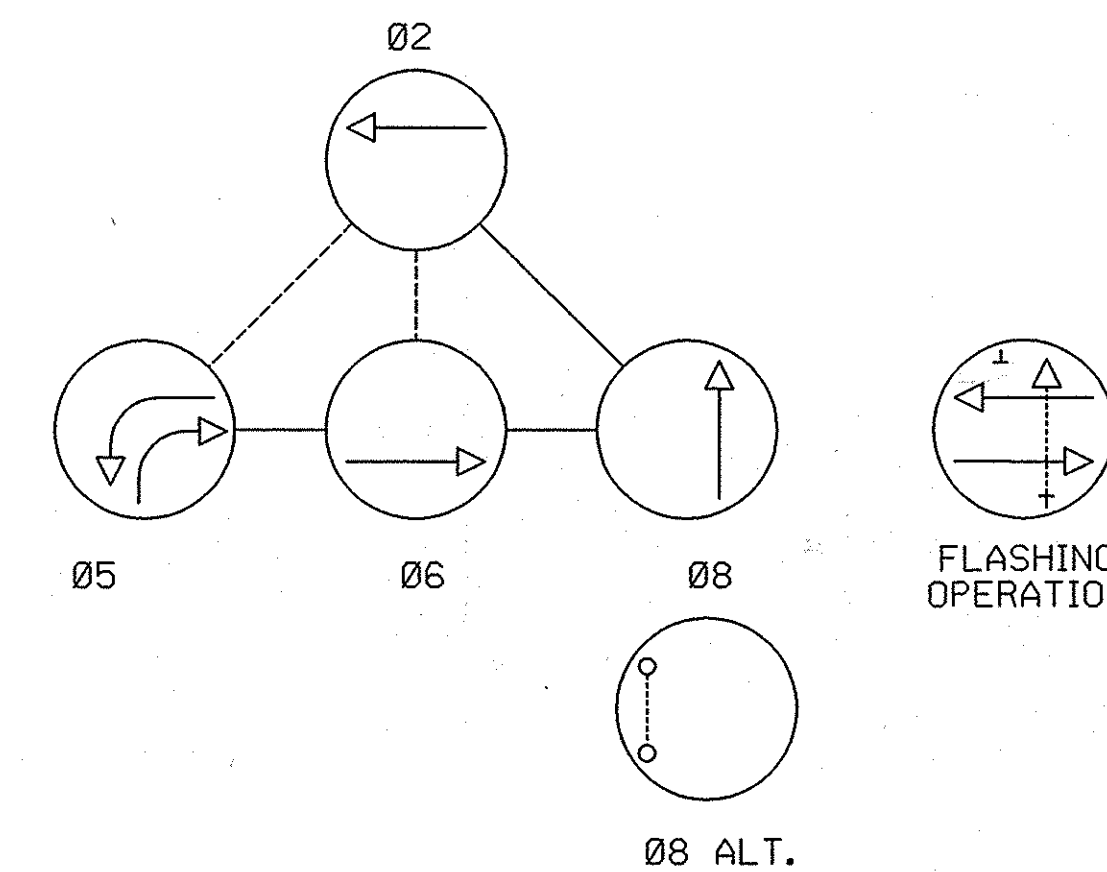
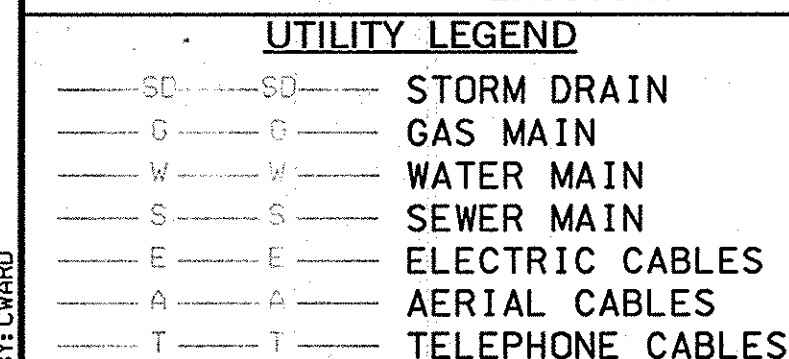


CONSTRUCTION DETAILS

- A. USE EXISTING PEDESTAL POLE AND REMOVE EXISTING PEDESTRIAN SIGNAL HEAD AND CABLE COMPLETELY FROM THE POLE. CONDUIT, HANDHOLES AND THE CABINET AND DISPOSE OF IT. THEN IN THE SAME LOCATION INSTALL PROPOSED LED COUNTDOWN PEDESTRIAN SIGNAL HEAD SECTION, AND NEW ELECTRICAL CABLE TO ENERGIZE.
- B. REMOVE R10-12 SIGN FROM MAST ARM COMPLETELY AND DISPOSE OF IT.
- C. USE EXISTING MAST ARM AND REMOVE EXISTING SIGNAL HEAD COMPLETELY FROM THE ARM AND DISPOSE OF IT. THEN IN THE SAME LOCATION INSTALL PROPOSED LED BLACKFACE SIGNAL HEAD. UTILIZE THE EXISTING WIRE FROM OLD SIGNAL HEAD TO ENERGIZE.
- D. USE EXISTING HANDHOLE.
- E. USE EXISTING CONDUIT.
- F. USE EXISTING MAST ARM POLE.
- G. USE EXISTING MAST ARM POLE AND INSTALL STREET NAME SIGN AS SHOWN ON PLAN.
- H. INSTALL 4 IN. X 6 IN. WOOD POST AND ATTACH SHIELD ASSEMBLY SIGN (30" X 51") AND W9-2(4) (30" X 42") AS SHOWN ON THE PLAN.
- J. USE EXISTING POLE MOUNTED CABINET AND INSTALL NEW SIGNAL CABLES.
- K. USE EXISTING MAST ARM POLE AND INSTALL PROPOSED 8 IN. LED TRAFFIC SIGNAL HEAD AS SHOWN ON THE PLAN.
- L. INSTALL 4 IN. X 6 IN. WOOD POST AND ATTACH PEDESTRIAN SIGN W11-2 AND W16-7p SIGN (36" X 36" AND 30" X 12")
- M. INSTALL 24 IN. HEAT APPLIED, WHITE PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKINGS FOR STOPLINE.
- N. USE EXISTING MAST ARM AND INSTALL R3-4 SIGN AS SHOWN ON THE PLAN.
- P. REMOVE EXISTING HATCHING FROM CROSSWALK.

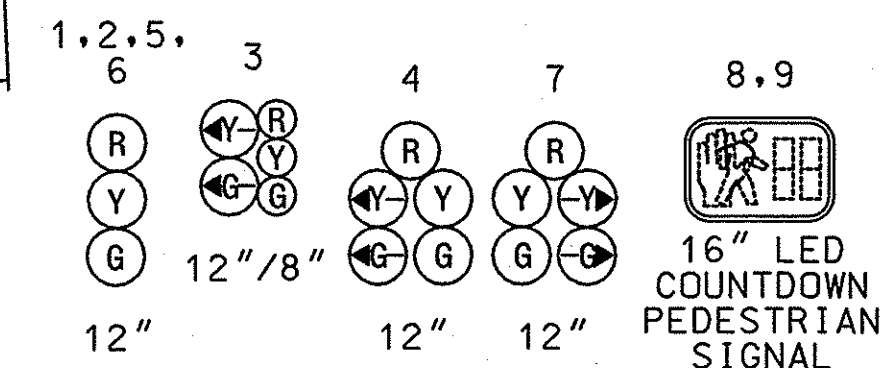
GEOMETRIC LEGEND

UTILITY LEGEND

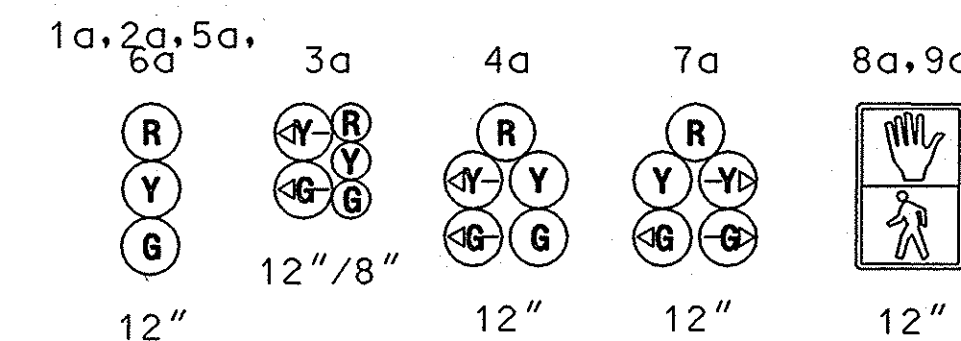


NOTE:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

PROPOSED SIGNALS



EXISTING SIGNALS TO BE REMOVED



PEPSI PLACE

TOD NO: XX449-15
SHA NO: PG728A52/C52
MD 201 @ LYDELL RD

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 201 (KENILWORTH AVENUE) AT
LYDELL ROAD
CHEVERLY, MARYLAND

TRAFFIC SIGNAL PLAN

SCALE 1"=20' DATE REDRAWN 10-24-1992 CONTRACT NO. XX4495185

DESIGNED BY BRUCE THOMPSON COUNTY PRINCE GEORGE'S
DRAWN BY STEVE RENZI LOGMILE 16020101.06
CHECKED BY T.J.M.S. NO. 3027
F.A.P. NO. NA TOD NO.

TS NO. 687 F DRAWING 1 OF 2 SHEET NO. OF

APPROVALS	REVISIONS
TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION	
ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	
DIRECTOR, OFFICE OF TRAFFIC & SAFETY	

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PLOTTED: Thursday, October 23, 2008 at 3:10:44 PM
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