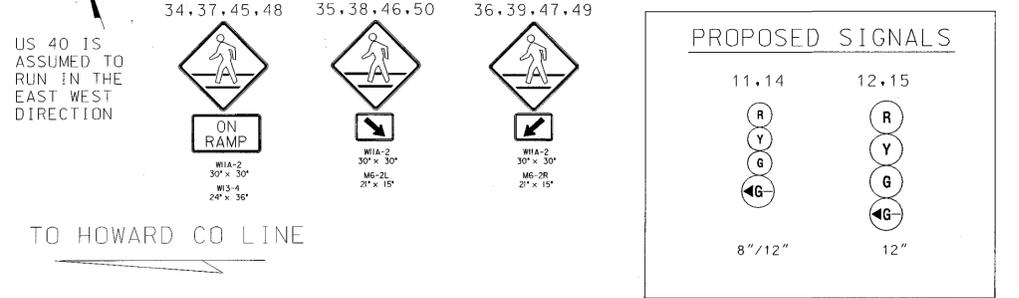


1. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY  
 2. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY



US 40 IS ASSUMED TO RUN IN THE EAST WEST DIRECTION

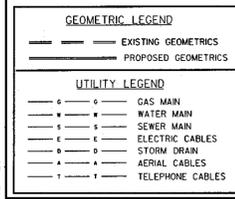
TO HOWARD CO LINE

TO I-695

**CONSTRUCTION DETAILS**

- A USE EXISTING HANDHOLE AND CONDUIT.
- B USE EXISTING STRAIN POLE.
- C INSTALL PROPOSED NEW BLACK FACE SIGNAL HEADS AS SHOWN.
- D REMOVE AND DESPOSE OF EXISTING SIGNAL HEADS AS SHOWN.
- E USE EXISTING SPAN WIRE.
- F SHA SIGNAL SHOP TO REWIRE THE CONTROLLER CABINET AS NEEDED.
- G RAISE EXISTING SPAN WIRE AND USE FOR NEW CABLES.
- H REMOVE AUXILLIARY LANE LINES THEN FURNISH AND INSTALL 5" LEAD FREE WHITE REFLECTIVE THERMOPLASTIC PAVEMENT MARKING (3-9-3) (PROVIDE 25' MIN. BETWEEN THE TWO THE TWO SETS).

- NOTES:**
1. REWIRE THE CONTROLLER AS NEEDED.
  2. "ALL UNDERGROUND, AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY, AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES, AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THE CONFLICT MAY BE RESOLVED."



**CE**  
**CENTURY ENGINEERING, INC.**  
 CONSULTING ENGINEERS - PLANNERS  
 32 WEST ROAD  
 TOWSON, MARYLAND 21204  
 www.Centuryeng.com

REVISIONS		APPROVALS	
DLA	MODIFIED PHASING TO SIDE STREET SPLIT - MAIN LINE STANDARD LEFT TURNS SHA NO. A12885/185 3/31/03	ASST. TRAFFIC ENGINEERING DESIGN DIVISION	
F	REPLACED SIGNAL HEADS, LOOPS & REVISED SIDE STREET PHASING DUE TO WIDENING. SHA NO: B45505176 1/6/00	ASST. DISTRICT ENGINEER, TRAFFIC	
E	REPLACED FAILED LOOP DETECTION 2/9/77	CHECKED TRAFFIC ENGINEERING DESIGN DIVISION	
SRS	ASBUILT & REDRAWN 7/20/73	DIRECTOR, TRAFFIC & SAFETY	
BT			

**MARYLAND DOT - STATE HIGHWAY ADMINISTRATION**  
 Office of Traffic & Safety  
 TRAFFIC ENGINEERING DESIGN DIVISION  
 US 40 & ROLLING ROAD

DRAWN BY: TOWNSEND  
 CHECKED BY: TOWNSEND  
 SCALE: 1" = 20'  
 DATE: 2/3/71

F.A.P. NO.: T-8007 (20)  
 S.H.A. NO.: B45505176  
 COUNTY: BALTIMORE  
 LOG MILE: 03004001.60

TS NO.: TS-284C  
 T.J.M.S. NO.: F632

SHEET NO.: 1 OF 2