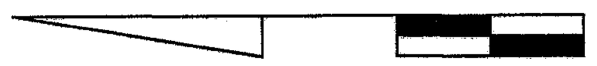
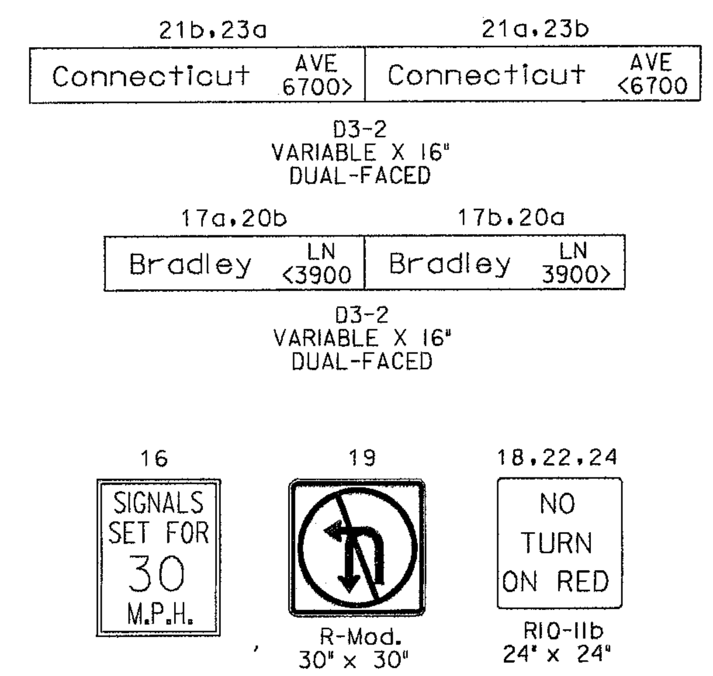
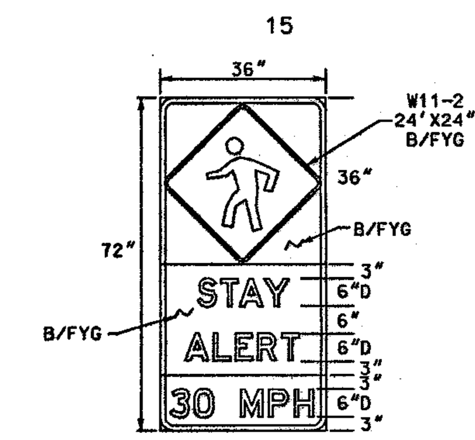


MD 185 IS ASSUMED TO RUN
IN A NORTH-SOUTH DIRECTION

EXISTING SIGNS

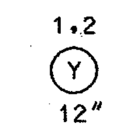


PROPOSED SIGNS

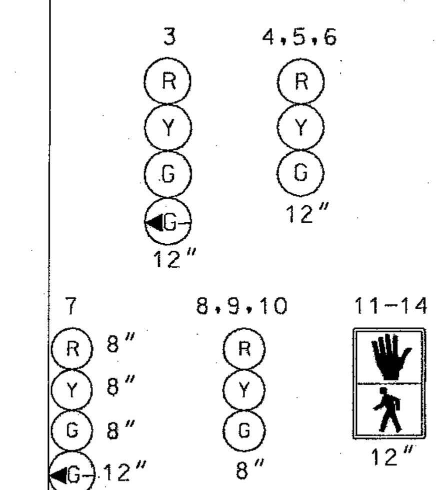


SPECIAL SIGN

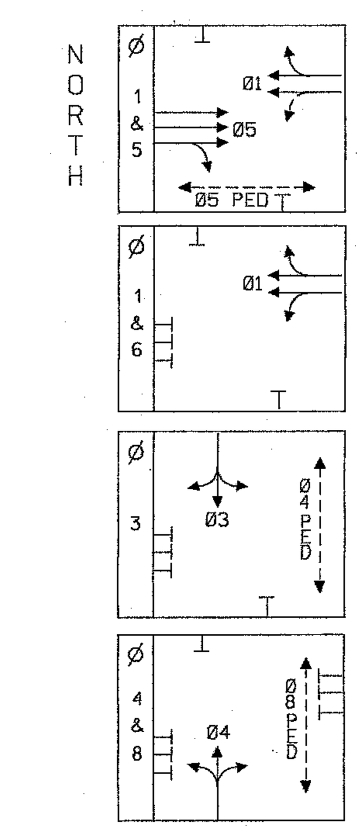
PROPOSED SIGNALS

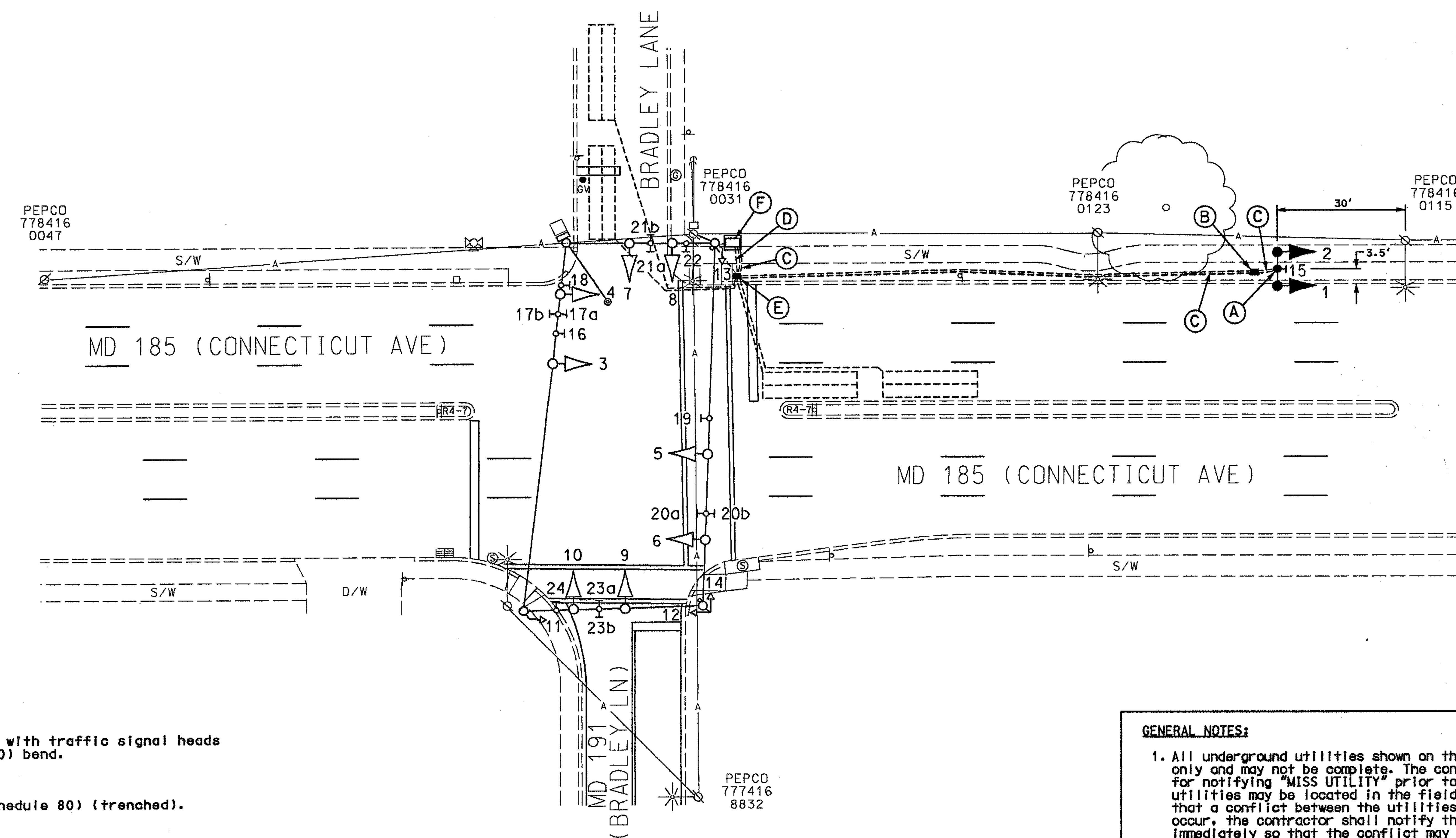


EXISTING SIGNALS



PHASING





CONSTRUCTION DETAILS

A. Install brown 14' breakaway pedestal pedestrian pole with traffic signal heads and sign as shown. (Note: 1-3", 90° PVC (Schedule 80) bend.

B. Install handhole.

C. Install 3" polyvinyl chloride electrical conduit (Schedule 80) (trenched).

D. Use existing conduit.

E. Remove existing handhole and install standard handhole in same location. Reconnect wire to controller using existing 4" conduit and new 3" conduit.

F. Use existing base mounted cabinet and controller. Install 3" bend into cabinet base. Disconnect existing wiring and pull back through adjacent handhole and pull back upon completion of Construction Detail "E".

GENERAL NOTES:

1. All underground 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 the utilities and the traffic signal will occur, the contractor shall notify the project engineer immediately so that the conflict may be resolved.
2. There is no history available for this Traffic Signal.

GEOMETRIC LEGEND	
PROPOSED	———
EXISTING	— — —

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
4245C.dgn TASK-63

REVISIONS

Ⓐ 1-5-04
ADD H.I.B. FOR PED X-ING
SHA NO.: XX1065485
RRZ | [signature] | [initials] | OA2

APPROVALS

ORIGINAL ON FILE

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION

ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

MD 185 (CONNECTICUT AVE) AND MD 191 (BRADLEY LANE)

DRAWN BY:		F.A.P. NO.		TS NO. 4309	SHEET NO.
CHECKED BY:		S.H.A. NO.			
SCALE:	1"= 20'	COUNTY:	MONTGOMERY	T.I.M.S. NO.	
DATE:		LOG MILE:	15018500.60	F-216	2 OF 3

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