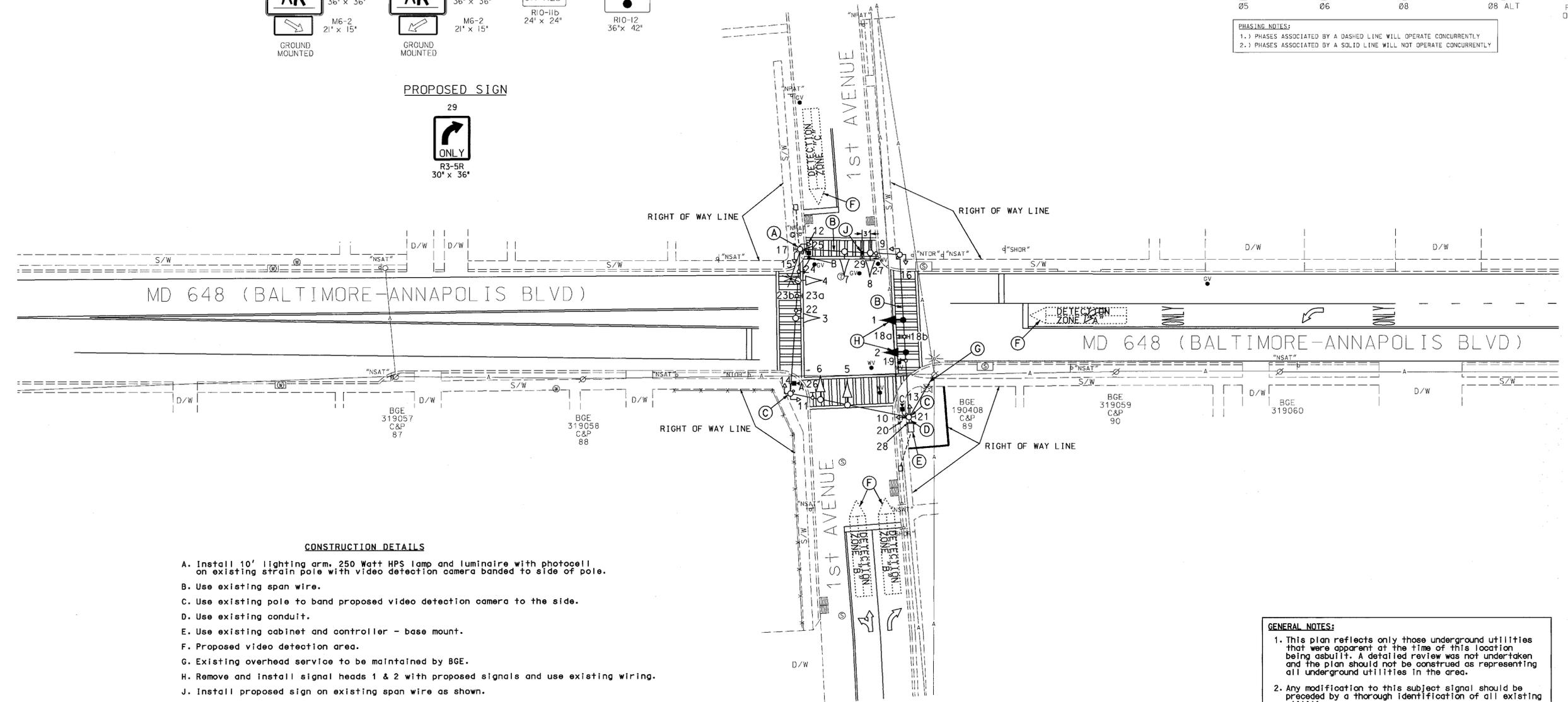
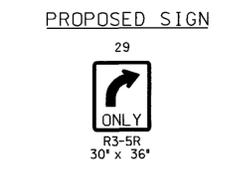
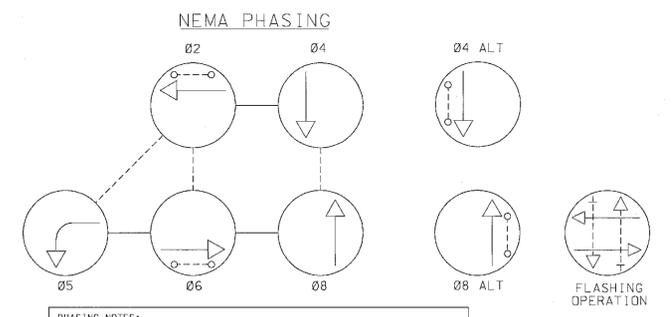
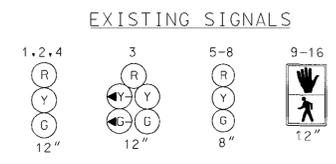
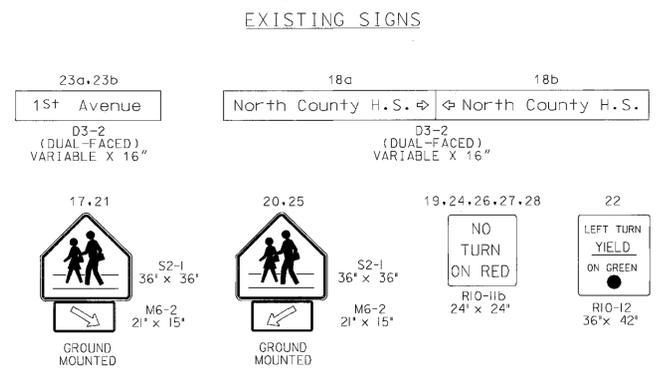


MD 648 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION



- CONSTRUCTION DETAILS**
- A. Install 10' lighting arm, 250 Watt HPS lamp and luminaire with photocell on existing strain pole with video detection camera banded to side of pole.
  - B. Use existing span wire.
  - C. Use existing pole to band proposed video detection camera to the side.
  - D. Use existing conduit.
  - E. Use existing cabinet and controller - base mount.
  - F. Proposed video detection area.
  - G. Existing overhead service to be maintained by BGE.
  - H. Remove and install signal heads 1 & 2 with proposed signals and use existing wiring.
  - J. Install proposed sign on existing span wire as shown.

**GENERAL NOTES:**

1. This plan reflects only those underground utilities that were apparent at the time of this location being as built. A detailed review was not undertaken and the plan should not be construed as representing all underground utilities in the area.
2. Any modification to this subject signal should be preceded by a thorough identification of all existing utilities.

**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

REVISION "C"

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

REVISIONS	APPROVALS
4-30-03 INSTALL LIGHTING AND VIDEO DETECTION SHA # AT2885185 JWA 1-93 REPLACED FAILED LOOP DETECTORS SHA # 865-25009056 A 5-1-74 ASBUILT FR	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 648 AND 1st AVENUE  
GLEN BURNIE, MARYLAND

DRAWN BY: D DODA	F.A.P. NO. AA-886X-575	TS NO. 821 C	SHEET NO. 1 OF 2
CHECKED BY: W FITCH	COUNTY: ANNE ARUNDEL	T.I.M.S. NO. F641	
SCALE: 1" = 20'	LOG MILE: 02E64805.42		
DATE: 12-20-72			