

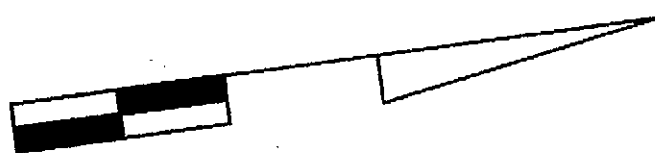
DRILL HOLES

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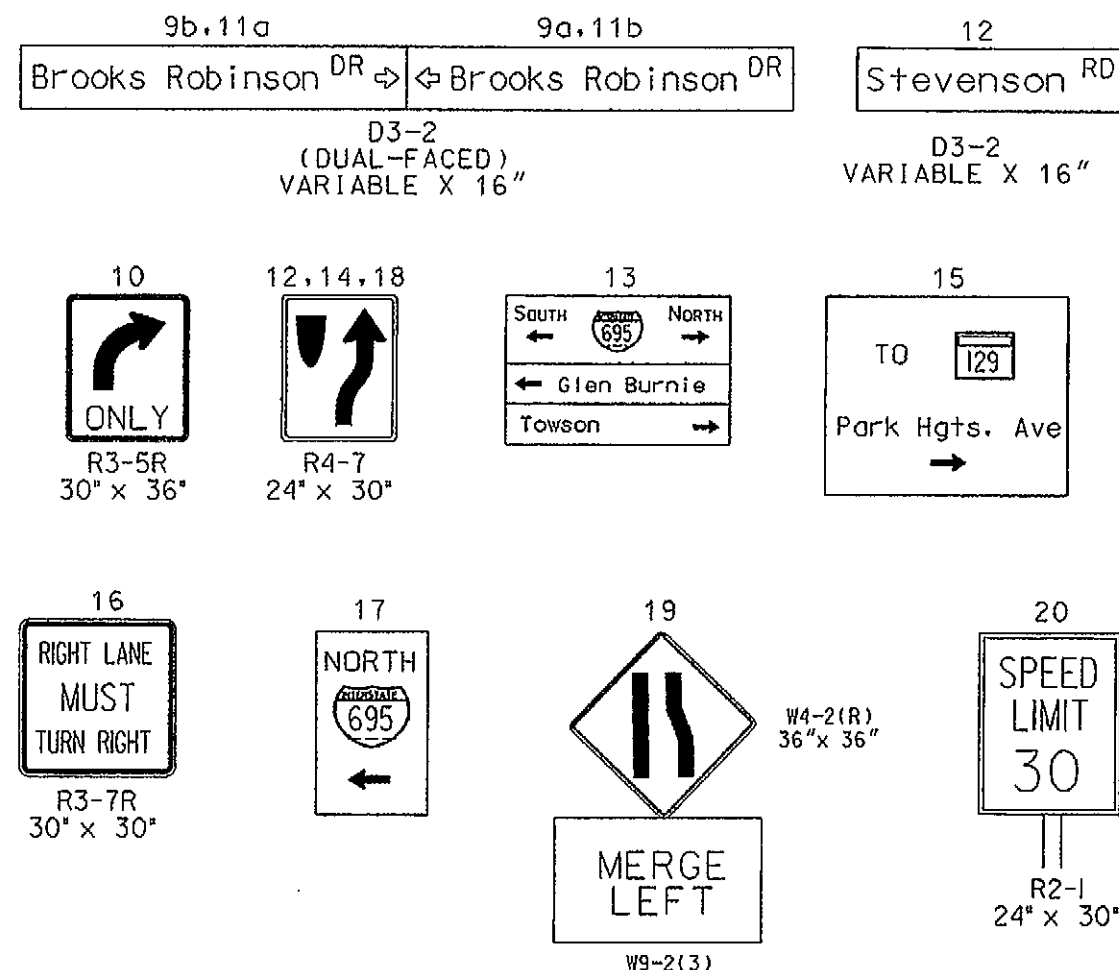
BORDER REV: DATE: June 1, 2004

BY: \$USER\$

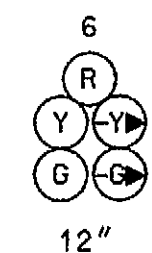


STEVENSON ROAD IS CONSIDERED TO RUN IN A NORTH - SOUTH DIRECTION.

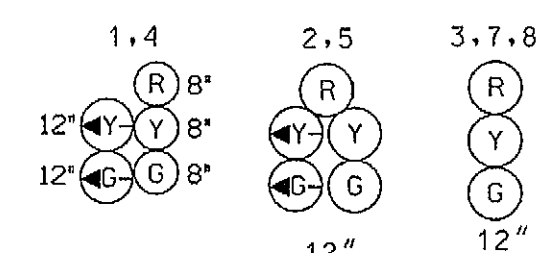
EXISTING SIGNS



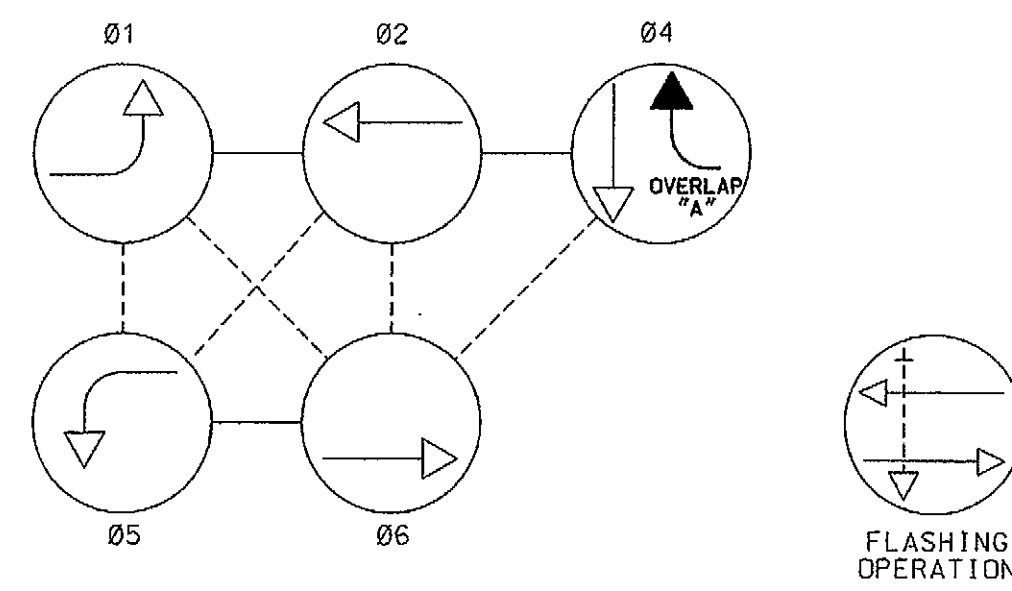
PROPOSED LED SIGNAL



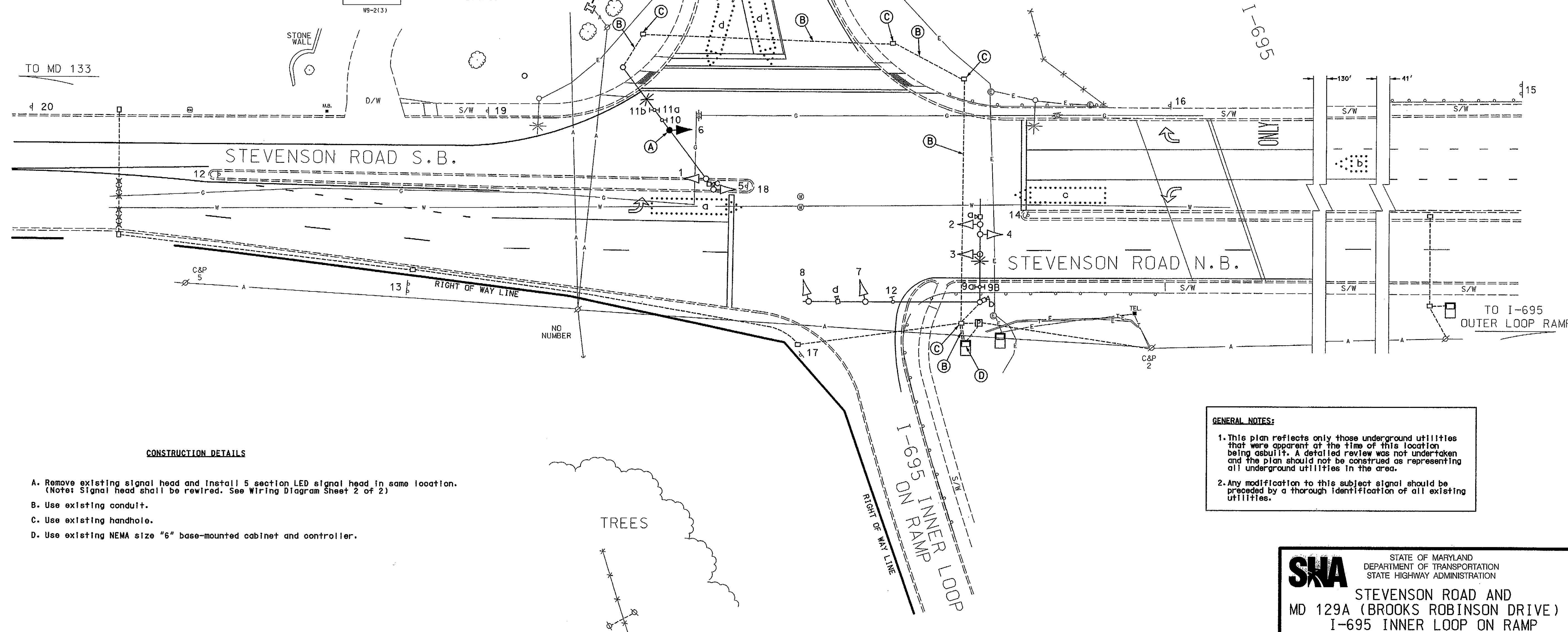
EXISTING SIGNALS



NEMA PHASING



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



CONSTRUCTION DETAILS

- A. Remove existing signal head and install 5 section LED signal head in same location. (Note: Signal head shall be rewired. See Wiring Diagram Sheet 2 of 2)
- B. Use existing conduit.
- C. Use existing handhole.
- D. Use existing NEMA size "6" base-mounted cabinet and controller.

- GENERAL NOTES:
- 1. This plan reflects only those underground utilities that were apparent at the time of this location being asbuilt. 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	---
ELECTRIC	---
TELEPHONE	---
GAS	---
SEWER	---
WATER	---
CABLE TV	---

REVISION "C"

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

APPROVALS	
TEAM LEADER	
ASST. DIV. CHIEF	
DIVISION CHIEF	
OFFICE DIRECTOR	

REVISIONS	
ADD SB STEVENSON RD R/T OVERLAP S.F. NO. 10000001	1-21-11
RECONSTRUCT SIGNAL DUE TO GEOMETRIC CHANGES	2-13-08
ASBUILT	12-5-76

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

SKA

STEVENSON ROAD AND
MD 129A (BROOKS ROBINSON DRIVE) /
I-695 INNER LOOP ON RAMP

TRAFFIC SIGNAL PLAN

SCALE 1"=20' DATE 2-5-76 CONTRACT NO. _____

DESIGNED BY J BOLING COUNTY BALTIMORE
DRAWN BY D DODA LOGMILE 03012901.37
CHECKED BY _____ TMS NO. _____
F.A.P. NO. _____ TOD NO. _____

TS NO. 1399C DRAWING NO. 1 OF 2 SHEET NO. OF

MD 12-10-76-1102/201-609 7/27/2011 609 1399C 1399C 1399C 1399C