F.H.WA. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.		2	7

SIGNS

14 — ONLY — R3-5L 30"x36"

13 — LEFT TURN YIELD ON GREEN — R10-12 36"x42"

11,15,17 — NEW — TEMPORARY SIGN W3-3 NEW 36"x36"

12 — To Oxon Hill Rd — D3-2

SIGNALS

1 — R Y Y G G — 12"

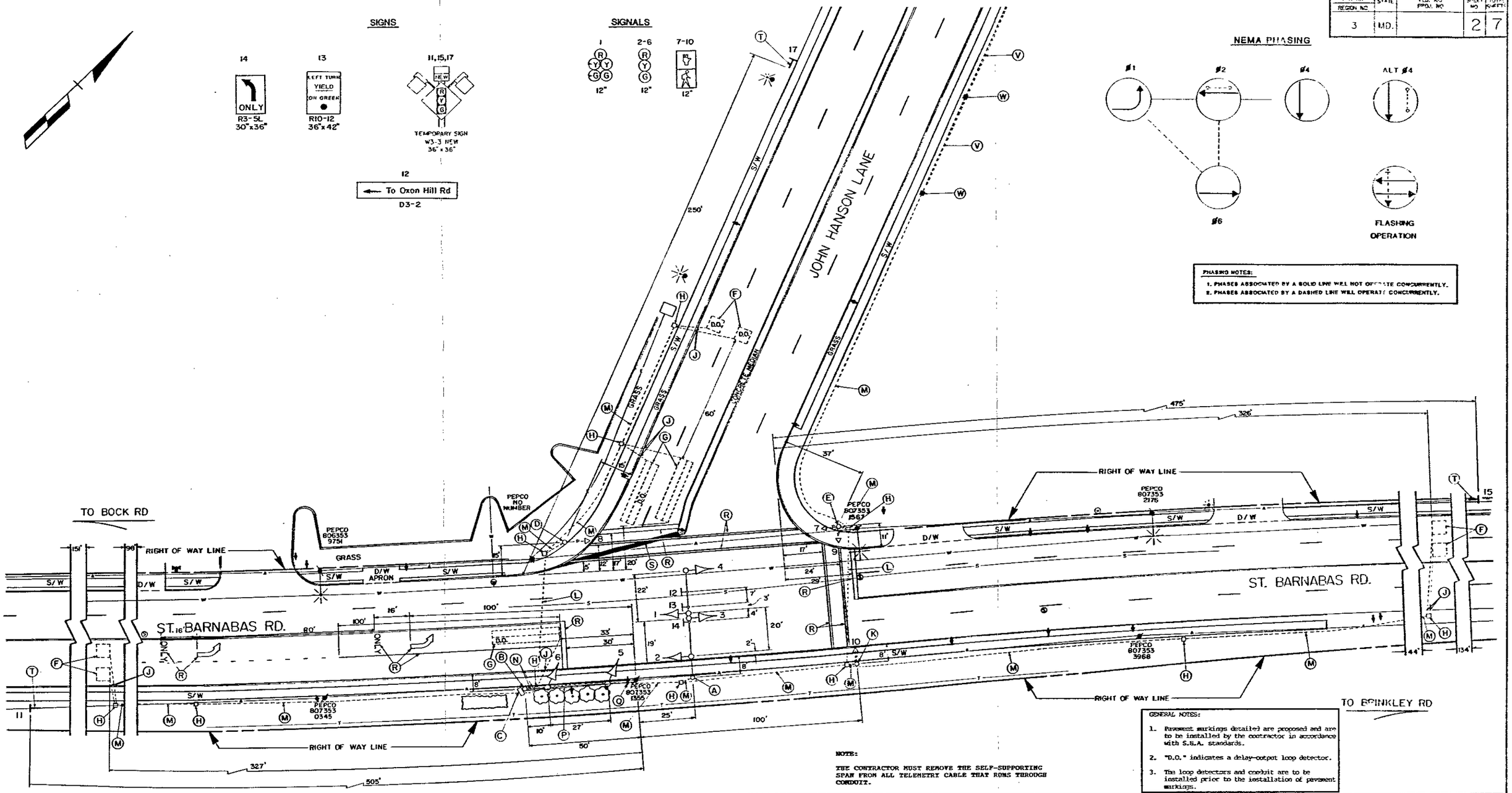
2-6 — R Y G — 12"

7-10 — 12"

NEMA PHASING

PHASING NOTES:

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



NOTE:

THE CONTRACTOR MUST REMOVE THE SELF-SUPPORTING SPAN FROM ALL TELEMETRY CABLE THAT RUNS THROUGH CONDUIT.

GENERAL NOTES:

1. Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.S.A. standards.
2. "D.O." indicates a delay-output loop detector.
3. The loop detectors and conduit are to be installed prior to the installation of pavement markings.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	A
ELECTRIC	E
TELEPHONE	T
GAS	G
SEWER	S
WATER	W
CABLE TV	TV

STREET TRAFFIC STUDIES, LTD.
Suite 295, Commercentre East
1777 Reisterstown Road
Baltimore, Maryland 21208

REVISIONS

APPROVALS

CHIEF, SIGNAL DESIGN SECTION — 10/18/88
ASST. DISTRICT ENGINEER, TRAFFIC — 10/18/88
CHIEF, BUREAU OF TRAFFIC ENGINEERING — 10/18/88
DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC — 10/18/88

MARYLAND DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION – OFFICE OF TRAFFIC
BUREAU OF TRAFFIC ENGINEERING

DRAWN BY: S.R.BARANOWSKI (FOR STS)
DES. BY: R.R.ZACHERL (FOR STS)
CHK. BY: 10-18-88

ST. BARNABAS ROAD AND JOHN HANSON LANE

COUNTY: PRINCE GEORGES

DATE: 5-17-88
SCALE: 1" = 20'
F.A.P. NO.
S.H.A. NO. P-927-509-385

TS/FILE NO. TS-2489

SHEET NO. 2 OF 7

16041401.25

ZACH