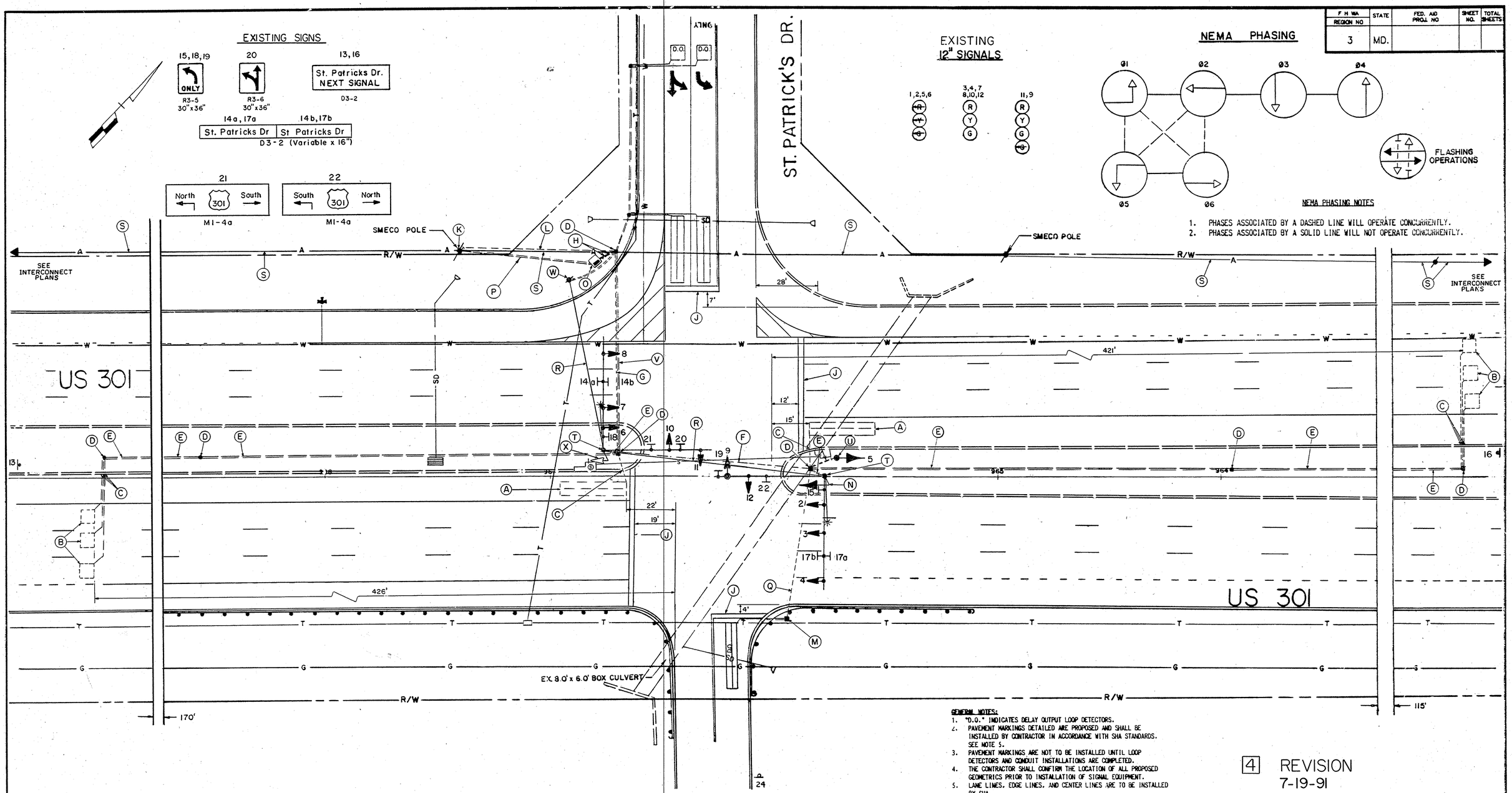
F. H. WA. REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.			



GENERAL NOTES:

1. "D.O." INDICATES DELAY OUTPUT LOOP DETECTORS.
2. PAVEMENT MARKINGS DETAILED ARE PROPOSED AND SHALL BE INSTALLED BY CONTRACTOR IN ACCORDANCE WITH SHA STANDARDS. SEE NOTE 5.
3. PAVEMENT MARKINGS ARE NOT TO BE INSTALLED UNTIL LOOP DETECTORS AND CONDUIT INSTALLATIONS ARE COMPLETED.
4. THE CONTRACTOR SHALL CONFIRM THE LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLATION OF SIGNAL EQUIPMENT.
5. LANE LINES, EDGE LINES, AND CENTER LINES ARE TO BE INSTALLED BY SHA.

4 REVISION
7-19-91

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	A
ELECTRIC	E
TELEPHONE	T
GAS	G
STORM DRAIN	SD
SEWER	S
WATER	W
TRAFFIC	TY

TRAFFIC SIGNAL DESIGN BY

Erdman and Associates, Inc.
Consulting Engineers
9600 LaSalle Road, Suite 336, Chester Building
Baltimore, Md 21204 301/339-7140

BASE PLAN FROM SURVEY AND ROAD DESIGN BY

DH Steffens Co
ESTABLISHED 1923
ENGINEERS
LAND SURVEYORS
LAND PLANNERS
317 Charles Street
P.O. Box 436
La Plata, Maryland 20646
Telephone: 934-2821
870-3263
Four Willow Circle
Lexington Park, Maryland
20653
Telephone: 863-2226

REVISIONS
4 REVISED 7/19/91 NEW SHEET ADDED
(A) 2-28-90 REPLACE LOOP DETECTORS DUE TO NEW GEOMETRICS SHA NO. CH-555-501-570 RRZ

APPROVALS

CHIEF, SIGNAL DESIGN SECTION 1/2/90
ASST. DISTRICT ENGINEER, TRAFFIC 1/3/90
CHIEF, TRAFFIC ENGINEERING DIVISION 1-2-90
DEPUTY CHIEF ENGINEER, TRAFFIC 1/3/90

MDOT – STATE HIGHWAY ADMINISTRATION

Office of Traffic

TRAFFIC ENGINEERING DIVISION

DRAWN BY: S.K.S. (FOR E&A)
DES. BY: D.B.D. (FOR E&A)
CHK. BY: 1-2-90

US 301 AND ST. PATRICK'S DRIVE
COUNTY: CHARLES

DATE: DECEMBER 29, 1989
SCALE: 1" = 20'
F.A.P. NO.
S.H.A. NO. BW-274-802-512
TS/STD. NO. 2597A
SHEET NO. 7A OF 37