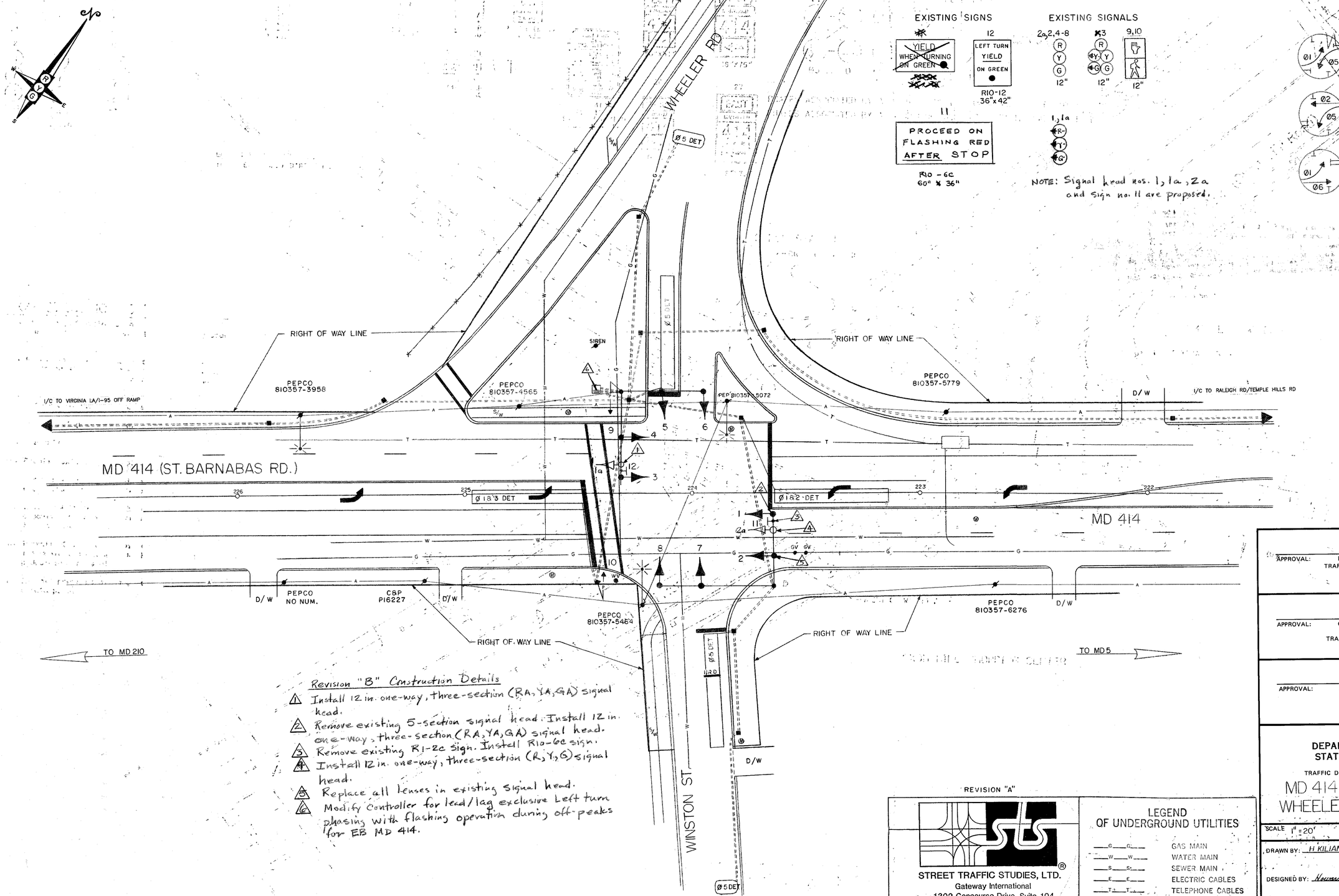
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.	US 9390(5)		



Revision "B" Construction Details

1. Install 12 in. one-way, three-section (RA, YA, GA) signal head.
2. Remove existing 5-section signal head. Install 12 in. one-way, three-section (RA, YA, GA) signal head.
3. Remove existing R1-2c sign. Install R10-6c sign.
4. Install 12 in. one-way, three-section (R, Y, G) signal head.
5. Replace all lenses in existing signal head.
6. Modify controller for lead/lag exclusive left turn phasing with flashing operation during off-peaks for EB MD 414.

REVISION "A"

STREET TRAFFIC STUDIES, LTD.
Gateway International
1302 Concourse Drive, Suite 104
Linthicum, Maryland 21090
(301) 859-3553

LEGEND OF UNDERGROUND UTILITIES

G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
T	TELEPHONE CABLES
A	AERIAL CABLES

APPROVAL: REGIONAL TRAFFIC ENGINEER

APPROVAL: CHIEF-BUREAU OF TRAFFIC ENGINEERING

APPROVAL: ASS'T. CHIEF ENGINEER TRAFFIC

REVISIONS

A 12-9-96 Provide lead/lag exclusive EB MD 414 LT W/ Flash in Off-Peaks.

DJD

B 1-17-92 ASBUILD

SHA NO:

RRZ

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

TRAFFIC DIVISION – BUREAU OF TRAFFIC ENGINEERING

MD 414 (ST. BARNABAS RD) & WHEELER RD & WINSTON ST.

SCALE 1" = 20' DATE 10-4-74 CONTRACT NO. P 406-001-385 F.A.P. NO. US 9390 (5)

DRAWN BY: H KILIAN COUNTY: PRINCE GEORGES

DESIGNED BY: Howard J. Kilian Jr. SIGNAL NO.: 16124

CHECKED BY:

DRAWING NO. TS-442 B

1664, 1402, 26

BRUNING 44-511 19927