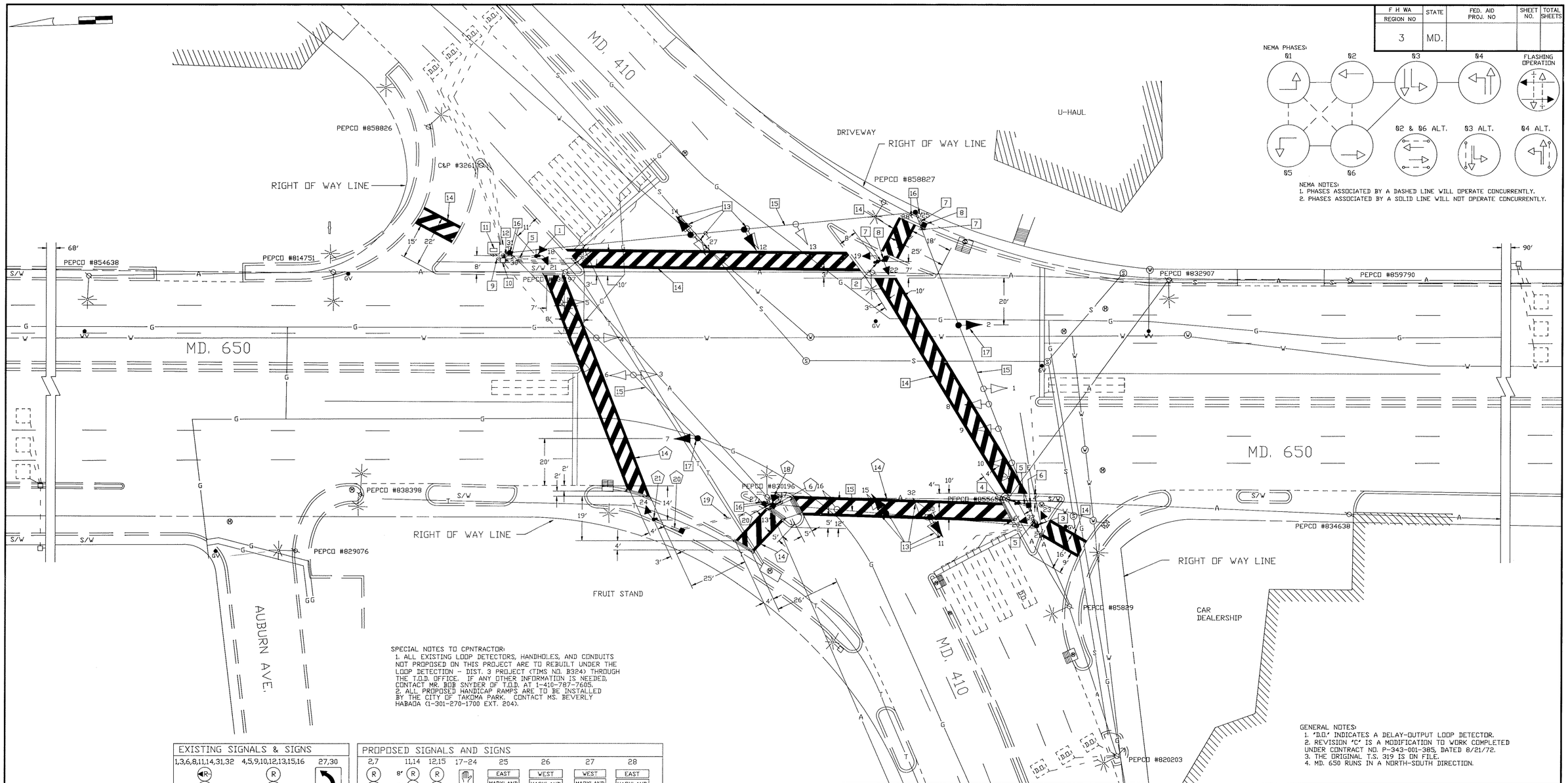
F.H.WA. REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.			



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

SPECIAL NOTES TO CONTRACTOR:
1. ALL EXISTING LOOP DETECTORS, HANDHOLES, AND CONDUITS NOT PROPOSED ON THIS PROJECT ARE TO REBUILT UNDER THE LOOP DETECTION - DIST. 3 PROJECT (TIMS NO. B324) THROUGH THE T.O.D. OFFICE. IF ANY OTHER INFORMATION IS NEEDED, CONTACT MR. BOB SNYDER OF T.O.D. AT 1-410-787-7605.
2. ALL PROPOSED HANDICAP RAMPS ARE TO BE INSTALLED BY THE CITY OF TAKOMA PARK. CONTACT MS. BEVERLY HABADA (1-301-270-1700 EXT. 204).

GENERAL NOTES:
1. 'D.O.' INDICATES A DELAY-OUTPUT LOOP DETECTOR.
2. REVISION 'C' IS A MODIFICATION TO WORK COMPLETED UNDER CONTRACT NO. P-343-001-385, DATED 8/21/72.
3. THE ORIGINAL T.S. 319 IS ON FILE.
4. MD. 650 RUNS IN A NORTH-SOUTH DIRECTION.

EXISTING SIGNALS & SIGNS

1,3,6,8,11,14,31,32	4,5,9,10,12,13,15,16	27,30
R, Y, G, 12'	R, Y, G, 12'	ONLY, R 3-SQ., 30" x 36"

NOTE: SIGNAL HEADS NOS. 31 & 32 ARE TO BE REMOVED AND SALVAGED.

PROPOSED SIGNALS AND SIGNS

2,7	11,14	12,15	17-24
R, Y, G, 12'	8' R, 8' Y, 8' G, 12' G	R, Y, G, 12'	12'

25	26	27	28
EAST MARYLAND 410	WEST MARYLAND 410	WEST MARYLAND 410	EAST MARYLAND 410
ASSOCIATED SHIELD ASSEMBLY 30" x 60"	ASSOCIATED SHIELD ASSEMBLY 36" x 66"	ASSOCIATED SHIELD ASSEMBLY 30" x 60"	ASSOCIATED SHIELD ASSEMBLY 36" x 66"

29	30	31	32
SOUTH MARYLAND 650	NORTH MARYLAND 650	NORTH MARYLAND 650	SOUTH MARYLAND 650
ASSOCIATED SHIELD ASSEMBLY 30" x 60"	ASSOCIATED SHIELD ASSEMBLY 36" x 66"	ASSOCIATED SHIELD ASSEMBLY 30" x 60"	ASSOCIATED SHIELD ASSEMBLY 36" x 66"

UTILITY LEGEND

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

REVISIONS

A. 12/94 AS BUILT
W.M.

B. 02/95 - ADD PEDS. & CROSSWALK TO EAST & SOUTH LEGS OF INTERSECTION & FOUR SECTION SIGNALS TO MD. 410
SHA #
W.M. D.J.D. DZ ETP TH

C. 09/95 - ADD PEDS. & CROSSWALK TO WEST & NORTH LEGS OF INTERSECTION - REDLINE REVISION
SHA #
W.M.

APPROVALS

CHIEF, SIGNAL DESIGN SECTION

ASST. DISTRICT ENGINEER, TRAFFIC

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC & SAFETY

NOTE: A REVISION TO P-343-001-385 DATED 8/21/72 ORIGINAL PLAN ON FILE

MDOT — STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL #16041000.44

DRAWN BY: MATTHAL
DES. BY: MATTHAL
CHK. BY:

MD. 650 & MD. 410 (EAST-WEST HIGHWAY)

COUNTY: PRINCE GEORGES

DATE: 8/21/72 F.A.P. NO. U-134-1 (1)
SCALE: 1" = 20' S.H.A. NO. P-343-001-385

TS/STD. NO. TS-319 C

SHEET NO. 1 OF 1