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

PROPOSED SIGNALS AND SIGNS

1,3 — R, Y, G (12")

2,4–8 — R, Y, G (12")

9–10 — LEFT TURN YIELD ON GREEN (R 10-12, 36"x42")

11 — ← Guilford Road (D3-2, 16" x 96")

12 — Guilford Road → (D3-2, 16" x 96")

NOTE: SIGNAL NUMBERS 5–8 WILL BE INSTALLED WITH LOUVERS

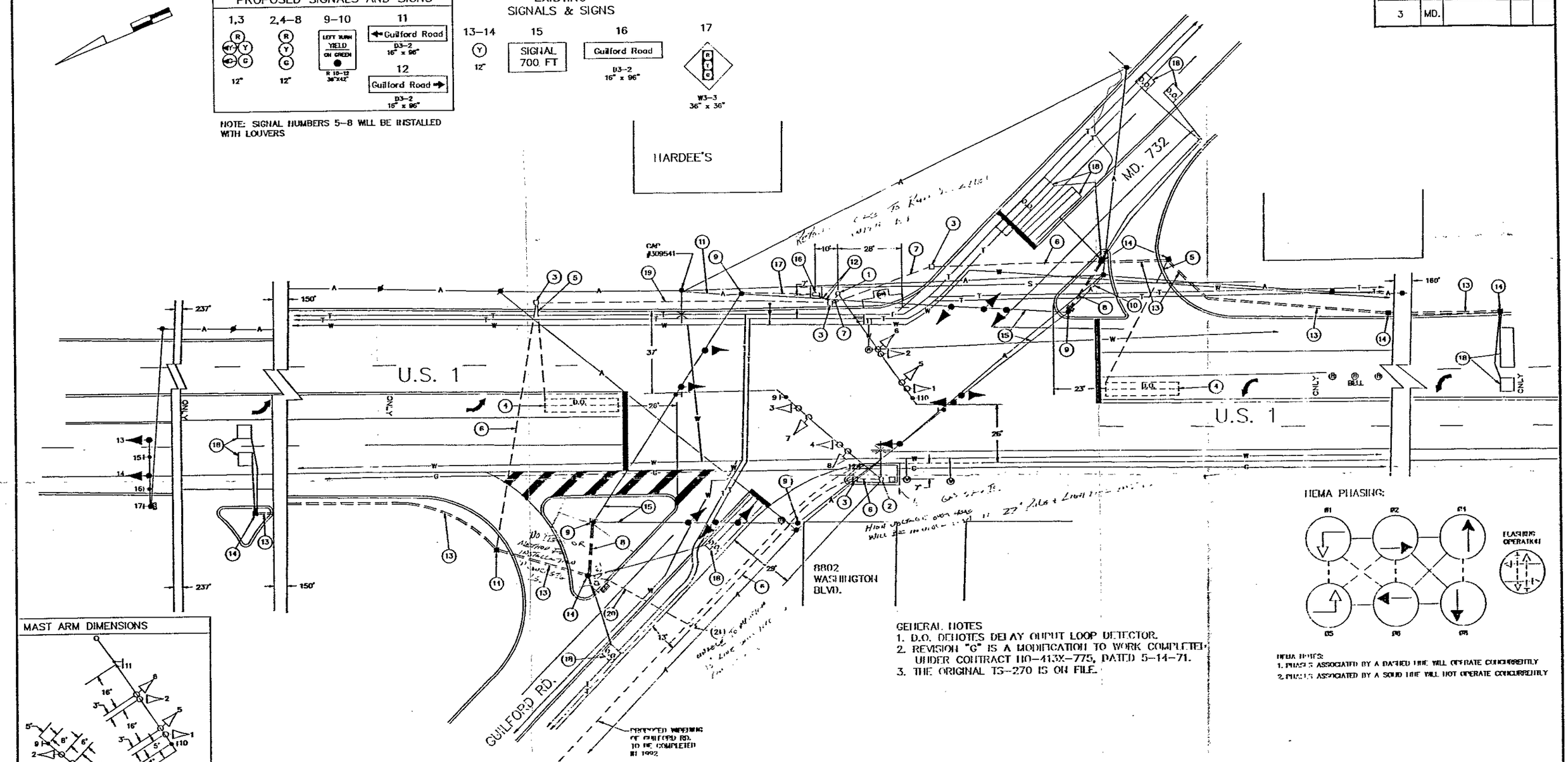
EXISTING SIGNALS & SIGNS

13–14 — Y (12")

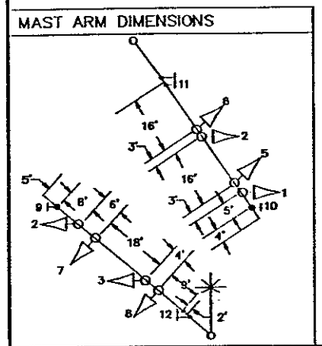
15 — SIGNAL 700 FT

16 — Guilford Road (D3-2, 16" x 96")

17 — R, Y, G (W3-3, 36" x 36")



MAST ARM DIMENSIONS



UTILITY LEGEND

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

NEMA PHASING

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

GENERAL NOTES

1. D.O. DENOTES DELAY OUPUT LOOP DETECTOR.
2. REVISION "G" IS A MODIFICATION TO WORK COMPLETED UNDER CONTRACT HO-413X-775, DATED 5-14-71.
3. THE ORIGINAL TS-270 IS ON FILE.

SLOT WIDTH:
MAY NOT BE ABLE TO MAINTAIN 3' SLOT
GOOD POSSIBILITY THE WIDER SLOT
COULD BE: ABOUT 2 WIDE RD
CONT. ON MD 732

REVISIONS

D. 7-30-87 — RELOCATE TIB DUE TO ROADWAY TWEAKING BY: DEVELOPER
DA | SR | EIP | TH | DAZ
G. 08/90 — REBUILT TRAFFIC SIGNAL
S.H.A. JR
F. 01/90 AS BUILT
E. 8-8-87 — MINOR DESIGN TO ACCOMODATE NEW GEOMETRICS
S.H.A. HO BR-136-804-712
CEC | DA | SRS | DAZ | EIP | TH

APPROVALS

NOTE: THIS IS REVISION "G" DATED 5-14-71 ON ORIGINAL PLAN

MDOT — STATE HIGHWAY ADMINISTRATION
Office of Traffic
TRAFFIC ENGINEERING DIVISION

SIGNAL # 130001032 6

DRAWN BY: J. SPENCE
DES. BY: J. SPENCE
CHK. BY: A. DUDICIUK

U.S. 1 & MD. 732/ GUILFORD RD. 7

COUNTY: HOWARD

DATE: 5-14-71
SCALE: 1" = 20'
F.A.P. NO.
S.H.A. NO. HO-413X-775

IS/STD. NO. TS-270 G

SHEET NO. ___ OF ___