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

EXISTING SIGNALS & SIGNS

1-8: R, Y, G — 12"

9: ONLY — R 3-5(L) 30" x 36"

10: ONLY — R 3-5(R) 30" x 36"

PROPOSED SIGNALS & SIGNS

1,4,7,10: R 8", Y 8", G 8" — 12"

2,5,8,11: R, Y, G

3,6,9,12: R, Y, G — 12"

13,15,19,22: LEFT TURN YIELD ON GREEN — R 10-12 36"X42"

17: SOUTH MARYLAND 924 — ASSOCIATED SHIELD ASSEMBLY 30" x 60"

18: NORTH MARYLAND 924 — ASSOCIATED SHIELD ASSEMBLY 36" x 66"

20: NORTH MARYLAND 924 — ASSOCIATED SHIELD ASSEMBLY 30" x 60"

21: SOUTH MARYLAND 924 — ASSOCIATED SHIELD ASSEMBLY 36" x 66"

14a: Abingdon Rd. ⇨ — 16" X VARIABLE — D 3-2 — DUAL-FACE

14b: ⇦ Abingdon Rd. — D 3-2 — DUAL-FACE

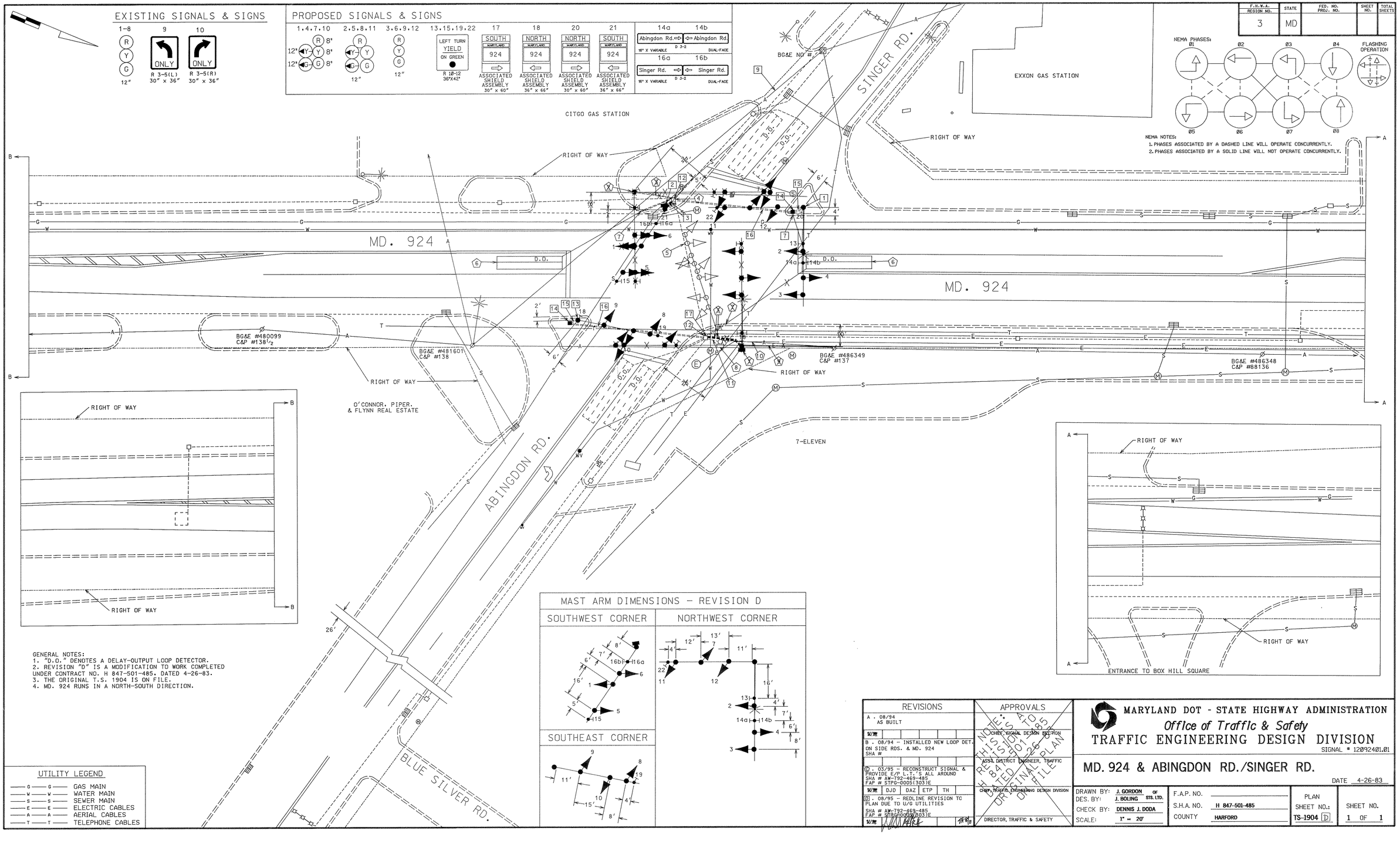
16a: Singer Rd. ⇨ — 16" X VARIABLE — D 3-2 — DUAL-FACE

16b: ⇦ Singer Rd. — D 3-2 — DUAL-FACE

NEMA PHASES: Ø1, Ø2, Ø3, Ø4, Ø5, Ø6, Ø7, Ø8

FLASHING OPERATION

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 A DELAY-OUTPUT LOOP DETECTOR.
2. REVISION "D" IS A MODIFICATION TO WORK COMPLETED UNDER CONTRACT NO. H 847-501-485. DATED 4-26-83.
3. THE ORIGINAL T.S. 1904 IS ON FILE.
4. MD. 924 RUNS IN A NORTH-SOUTH DIRECTION.

MAST ARM DIMENSIONS - REVISION D

SOUTHWEST CORNER

SOUTHEAST CORNER

NORTHWEST CORNER

UTILITY LEGEND

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

REVISIONS	APPROVALS
A . 08/94 AS BUILT — W.M.	CHIEF, SIGNAL DESIGN SECTION
B . 08/94 – INSTALLED NEW LOOP DET. ON SIDE RDS. & MD. 924 SHA #	ASST. DISTRICT ENGINEER, TRAFFIC
C . 03/95 – RECONSTRUCT SIGNAL & PROVIDE E/P L.T.'S ALL AROUND SHA # AW-792-469-485 FAP # STPG-0005(303)E — W.M. | DJD | DAZ | ETP | TH	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
D . 08/95 – REDLINE REVISION TO PLAN DUE TO U/G UTILITIES SHA # AW-792-469-485 FAP # STPG-0005(303)E — W.M.	DIRECTOR, TRAFFIC & SAFETY

NOTE: AS PER THIS SHEET REVISED 01-26-85 HAS REPLACED THE ORIGINAL PLAN DATED 4-26-83 ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL # 12092401.01

MD. 924 & ABINGDON RD./SINGER RD.

DATE 4-26-83

DRAWN BY: J. GORDON OF STS. LTD.	F.A.P. NO.	PLAN SHEET NO.: TS-1904 D	SHEET NO. 1 OF 1
DES. BY: J. BOLING			
CHECK BY: DENNIS J. DODA	S.H.A. NO. H 847-501-485		
SCALE: 1" = 20'	COUNTY HARFORD		