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

EXISTING SIGNALS & SIGNS

1-10 — R, Y, G — 12"

11,12 — Y — 12"

23 — W3-3 — 48" x 48"

13a, 14b — ← Wheatfield Way / Stonecrest Dr. →

13b, 14a — ← Stonecrest Dr. / Wheatfield Way →

D3-2 — 32" x Variable (DUAL FACED)

17 — ONLY — R 3-5(L) — 30" x 36"

18a,18b,22a,22b — Montgomery Rd. — D3-2 — 16" x Variable (DUAL FACED)

24 — ← Wheatfield Way / Stonecrest Drive / NEXT SIGNAL — D3-2 — 48" x 48"

25 — ← Stonecrest Drive / Wheatfield Way / NEXT SIGNAL — D3-2 — 48" x 48"

26,27 — W4-2 — 48" x 48"

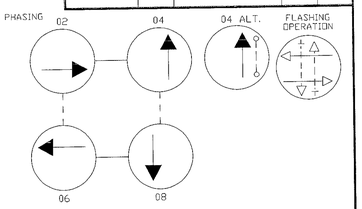
28-30 — W3-3 — 48" x 48"

31,32 — W3-3 — 36" x 36"

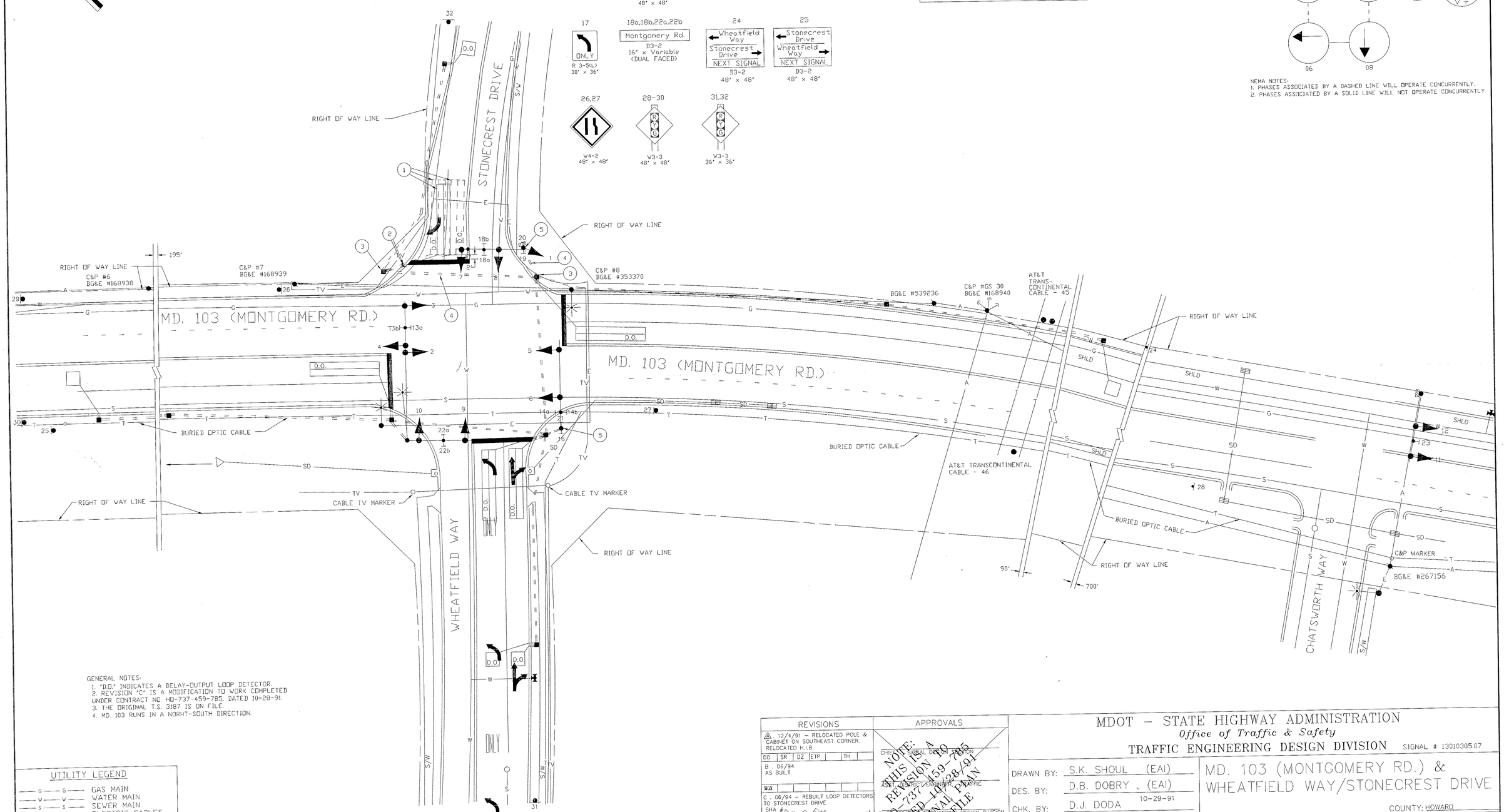
PROPOSED SIGNS

16	19	20	21
SOUTH MD. 103 →	NORTH MD. 103 ←	NORTH MD. 103 →	SOUTH MD. 103 →
ASSOCIATED SHIELD ASSEMBLY	ASSOCIATED SHIELD ASSEMBLY	ASSOCIATED SHIELD ASSEMBLY	ASSOCIATED SHIELD ASSEMBLY

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." INDICATES A DELAY-OUTPUT LOOP DETECTOR.
2. REVISION "C" IS A MODIFICATION TO WORK COMPLETED UNDER CONTRACT NO. HO-737-459-785, DATED 10-28-91.
3. THE ORIGINAL T.S. 3187 IS ON FILE.
4. MD. 103 RUNS IN A NORHT-SOUTH DIRECTION.

UTILITY LEGEND

G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
T	TELEPHONE CABLES
SD	STORM DRAIN
FM	SEWAGE FORCE MAIN
TV	CABLE TV

REVISIONS	APPROVALS
A. 12/4/91 – RELOCATED POLE & CABINET ON SOUTHEAST CORNER. RELOCATED H.I.B.	CHIEF, LOCAL DESIGN DIVISION
DD SR DZ ETP TH	ASST. DISTRICT ENGINEER, TRAFFIC
B. 06/94 AS BUILT	
C. 06/94 – REBUILT LOOP DETECTORS TO STONECREST DRIVE SHA #	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

NOTE: A REVISION TO THIS IS HO-737-459-785 DATED 10/28/91 ORIGINAL PLAN ON FILE

MDOT – STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL # 13010305.07

DRAWN BY: S.K. SHOUL (EAI)
DES. BY: D.B. DOBRY (EAI) 10-29-91
CHK. BY: D.J. DODA

MD. 103 (MONTGOMERY RD.) & WHEATFIELD WAY/STONECREST DRIVE

COUNTY: HOWARD

DATE: 10/28/91
SCALE: 1" = 20'
F.A.P. NO.
S.H.A. NO. HO-737-459-785

TS/STD. NO. TS-3187C

SHEET NO. 1 OF 1

13010305.07