SIGNS

10,10A,11,11A — Laurel Bowie RD. — VARIABLE X 16" D3-2 (DUAL FACED)

14,14A,15,15A — Snowden RD. — VARIABLE X 16" D3-2 (DUAL FACED)

12 — R3-8A 30"X36"

13 — LEFT TURN YIELD ON GREEN — ✳ R10-12 36"X42"

16 — SOUTH MARYLAND 197 — 30"X51"

17 — NORTH MARYLAND 197 — 48"X75"

ONE PIECE SHIELD ASSEMBLIES

18 — SOUTH MARYLAND 197 — 48"X75"

19 — NORTH MARYLAND 197 — 30"X51"

ONE PIECE SHIELD ASSEMBLIES

20 — R3-5 30"X36"

21 — R3-2 30"X30"

22 — R3-3(2) 30"X30"

23 — DO NOT ENTER — R5-1 30"X30"

✳ SIGN NO. 13 IS COVERED

NOTE:
MD 197 IS ASSUMED TO RUN IN NORTH-SOUTH DIRECTION.

SIGNALS

1 — 12"

2,3,4,5,7,9 — 12"

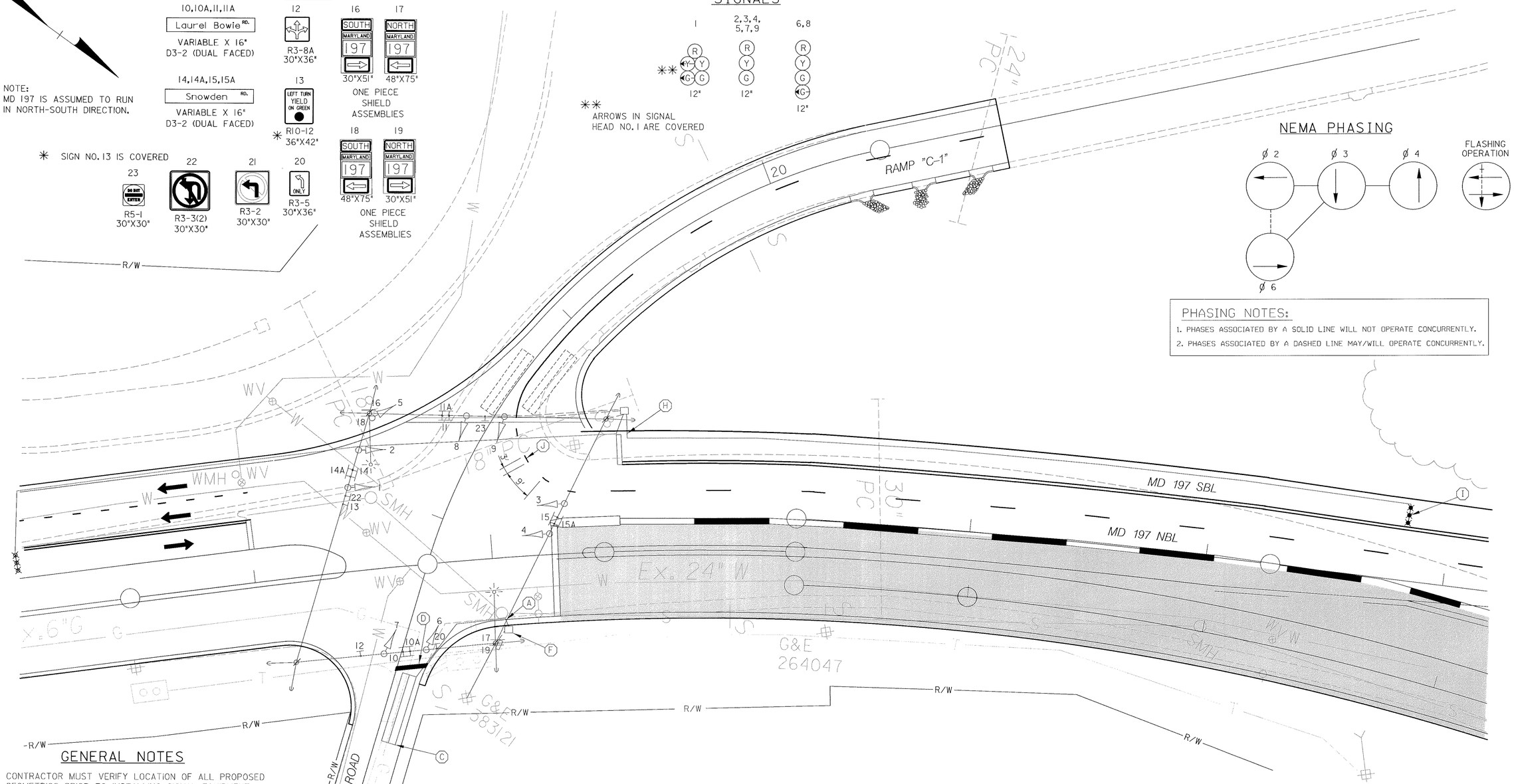
6,8 — 12"

✳✳ ARROWS IN SIGNAL HEAD NO. 1 ARE COVERED

NEMA PHASING

PHASING NOTES:

1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A DASHED LINE MAY/WILL OPERATE CONCURRENTLY.



GENERAL NOTES

1. CONTRACTOR MUST VERIFY LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLING SIGNAL EQUIPMENT.
2. CONTRACTOR MUST VERIFY LOCATION OF ALL PROPOSED AND EXISTING UTILITIES PRIOR TO ANY WORK.
3. THE LOOP DETECTORS AND CONDUITS MUST BE INSTALLED PRIOR TO THE INSTALLATION OF THE PAVEMENT MARKINGS.
4. PAVEMENT MARKINGS DETAILED ARE TO BE INSTALLED BY THE CONTRACTOR AS PER MARYLAND STATE HIGHWAY ADMINISTRATION STANDARDS.
5. REMOVE ALL UNUSED CABLE.

ADDENDUM

STAGE 4
TEMPORARY TRAFFIC SIGNALS

SS-20

RUMMEL, KLEPPER & KAHL, LLP
CONSULTING ENGINEERS
81 MOSHER STREET
BALTIMORE, MARYLAND 21217
TEL: (410) 728-2900 FAX: (410) 383-3270

REVISIONS:

(B) February, 1999 — Reconstruct Due To New Geometrics. SHA No.: N/A

APPROVALS:

CHIEF SIGNAL DESIGN SECTION

ASST. DISTRICT ENGINEER TRAFFIC

CHIEF TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR OFFICE OF TRAFFIC & SAFETY

ORIGINAL ON FILE

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

LOG MILE # 16019711.69

DRAWN BY: SMH
DES. BY: SMH/DLA
CHK. BY: BJH

MD 197 AT SNOWDEN ROAD/RAMP C-1
SIGNAL PLAN

COUNTY: PRINCE GEORGE'S

DATE: FEBRUARY, 1999 — F.A.P. NO. SEE TITLE SHEET
SCALE: 1"=20' — S.H.A. NO. N/A

TS/STD. NO.: 3582B-X4-PS

SHEET NO. 126J OF 367

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