F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD	SEE TITLE SHEET	170A	241

SIGNS

17 — Expedition Park DR
D3-2
VARIABLE X 16 in.
(DUAL FACE - BACK TO BACK)

17a — Expedition Park DR
D3-2
VARIABLE X 16 in.

13,14,19 — ONLY
R3-5
30 in. x 36 in.

18
R3-6
30 in. x 36 in.

16
R3-2L
36 in. x 36 in.

20 — ONE WAY, SOUTH, 235
R6-1(L) 36 in. x 12 in.
M3-3 30 in. x 15 in.
M1-5 48 in. x 36 in.
M6-1 30 in. x 24 in.
ASSOCIATED SHIELD ASSEMBLY 48 in. x 75 in.

21 — ONE WAY, SOUTH, 235
R6-1(R) 36 in. x 12 in.
M3-1 24 in. x 12 in.
M1-5 30 in. x 24 in.
M6-1 21 in. x 15 in.
ASSOCIATED SHIELD ASSEMBLY 30 in. x 51 in.

22,23
R10-4(1) 9 in. x 12 in.

24 — Expedition Park DR / Exploration Park DR
D3-2
VARIABLE X 32 in.

15 — Expedition Park DR
D3-2
VARIABLE X 16 in.

NOTE:
MD 235 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

SIGNALS

1,2 — 12 in.
3,4,5,6,8 — 12 in.
7 — 12 in.
9,10,11,12 — 12 in.

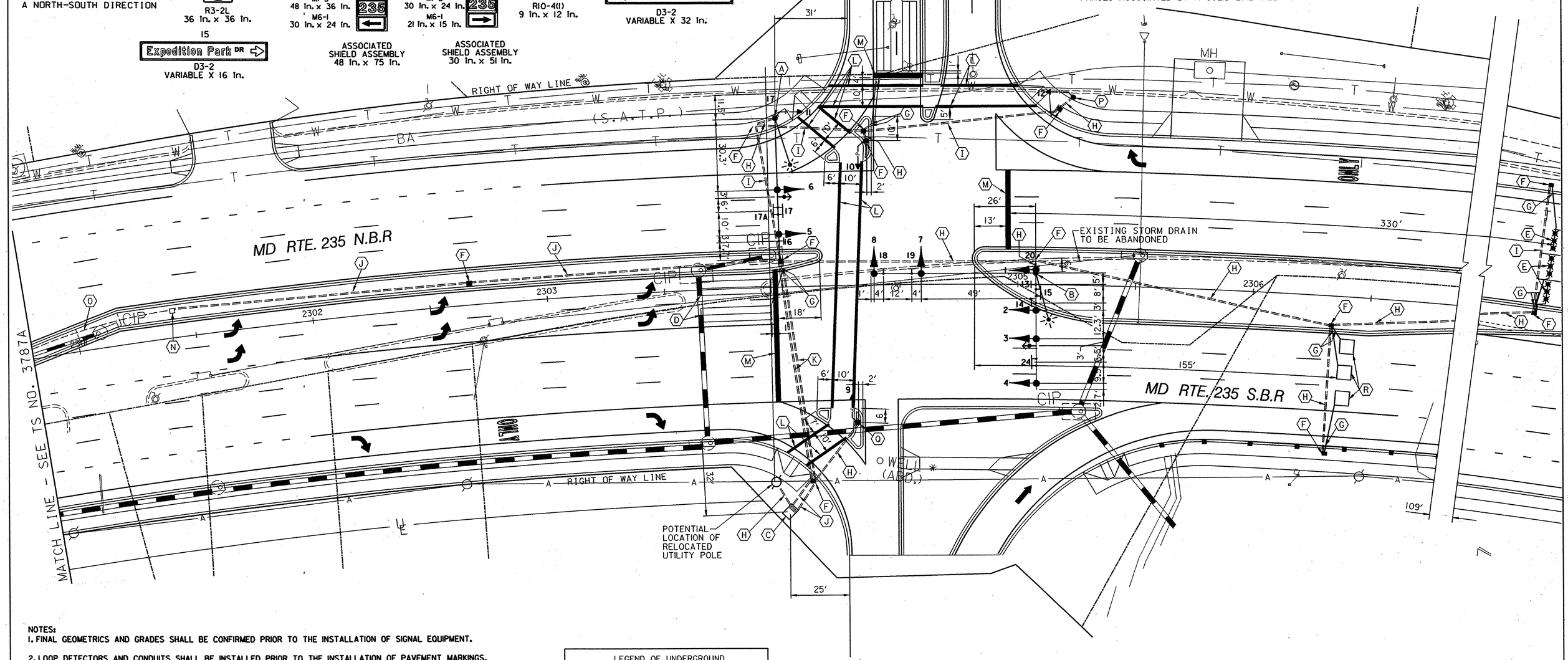
NEMA PHASING

Q1 Q2 Q3 Q4 Q4 ALT
Q5 Q6 Q8 Q8 ALT

PRE-EMPTION PHASING

PE #1 PE #2
FLASHING OPERATION

PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY



NOTES:
1. FINAL GEOMETRICS AND GRADES SHALL BE CONFIRMED PRIOR TO THE INSTALLATION OF SIGNAL EQUIPMENT.
2. LOOP DETECTORS AND CONDUITS SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE UTILITY COMPANIES TO VERIFY THE LOCATION OF ALL UTILITIES.
4. REFER TO DRAWINGS TP-12 AND PAGES SN-2.1 THROUGH SN-2.12 FOR PAVEMENT MARKING DETAILS.
5. PROPOSED OVERHEAD MUST BE FULL CUT OFF.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	A
ELECTRICAL	E
TELEPHONE	T
GAS	G
SEWER	S
WATER	W
CABLE TV	TV

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REVISIONS:
2 REDLINE REVISION NO. 2 NEW SHEET SHA No.: SM7685270 / /2000

APPROVALS:
CHIEF SIGNAL DESIGN SECTION
ASST. DISTRICT ENGINEER TRAFFIC
CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR OFFICE OF TRAFFIC & SAFETY

FINAL SIGNAL — SS-26A

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
LOG MILE # 18023513.13

DRAWN BY: SMH
DES. BY: SMH
CHK. BY: SMH/BLB

MD 235 @ EXPEDITION PARK DRIVE/EXPLORATION PARK DRIVE
SIGNAL PLAN
COUNTY: ST. MARY'S

DATE: APRIL, 2000 F.A.P. NO. SEE TITLE SHEET
SCALE: 1"=20' S.H.A. NO. SEE TITLE SHEET
TS/STD. NO.: 3738A-PS2
SHEET NO. 170A OF 241

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