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

PROPOSED SIGNALS & SIGNS

1 - 4 5 - 8

R Y G 12" R Y G 8"

A - D

NEW R Y G

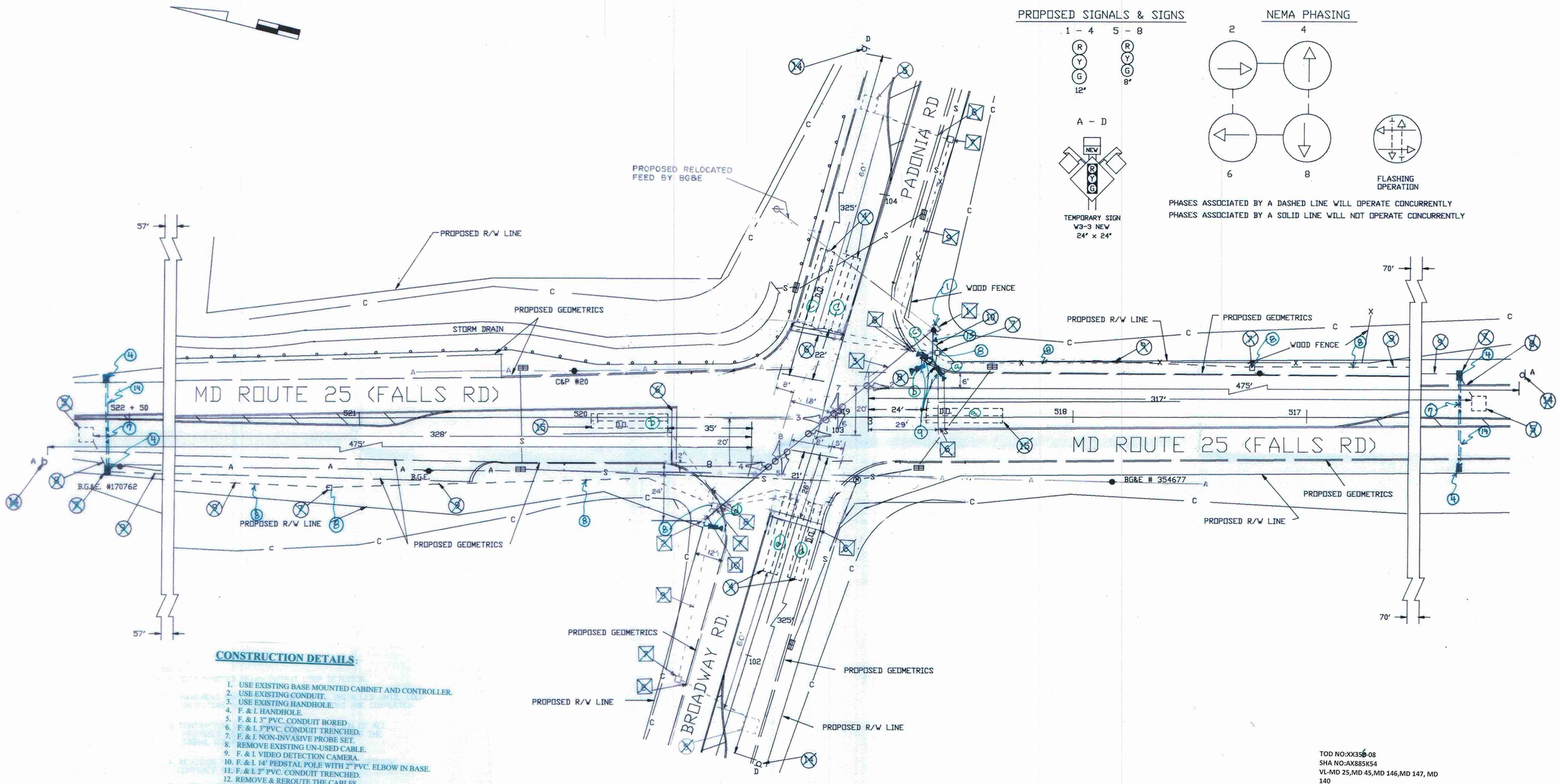
TEMPORARY SIGN
W3-3 NEW
24" x 24"

NEMA PHASING

2 4 6 8

FLASHING OPERATION

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



CONSTRUCTION DETAILS:

1. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER.
2. USE EXISTING CONDUIT.
3. USE EXISTING HANDHOLE.
4. F. & I. HANDHOLE.
5. F. & I. 3" PVC. CONDUIT BORED.
6. F. & I. 3"PVC. CONDUIT TRENCHED.
7. F. & I. NON-INVASIVE PROBE SET.
8. REMOVE EXISTING UN-USED CABLE.
9. F. & I. VIDEO DETECTION CAMERA.
10. F. & I. 14' PEDSTAL POLE WITH 2" PVC. ELBOW IN BASE.
11. F. & I. 2" PVC. CONDUIT TRENCHED.
12. REMOVE & REROUTE THE CABLES.
13. RE-RING THE EXISTING SPAN WITH 4" RING.
14. F. & I. 3" PVC. CONDUIT SLOTTED
15. F. & I. VIDEO DETECTION ARM

TOD NO:XX3356-08
SHA NO:AX885K54
VL-MD 25,MD 45,MD 146,MD 147, MD 140

UTILITY LEGEND

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

REVISIONS	APPROVALS
UPGRADE DETECTION WITH VIDEO & NON-INVASIVE PROBE SET J637 SHA:XX3565168 11-23-09	CHIEF, DESIGN SECTION
1 RED LINE REVISION-12/8/89 CHANGE BOX DESIGN TO DIAGONAL. 8-858-501-476 DCD	ASST. DISTRICT ENGINEER, TRAFFIC
A 2/89 CHANGE I.C.B. TO 2 PHASE FULLY-ACTUATED OPERATION. 3-858-501-476. DCD	CHIEF, BUREAU OF TRAFFIC ENGINEERING
	DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

MARYLAND DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION – OFFICE OF TRAFFIC
BUREAU OF TRAFFIC ENGINEERING

REDRAWN BY B. CUFFLEY & S. SKROSKI
~~DRAWN BY~~ ORIG. - D. DISTANCE 6/87.
DES. BY: ORIG. - D. DISTANCE 6/87.
CHK. BY: ORIG. - S. RENZI 6/87.

MD 25 (FALLS RD) & PADONIA/BROADWAY RDS.

COUNTY: BALTIMORE

DATE: 6/87 F.A.P. NO. NONE
SCALE: 1" = 20' S.H.A. NO. 855-25005

TS/FILE NO. 2291 A 1

SHEET NO. ___ OF ___

03002505.94