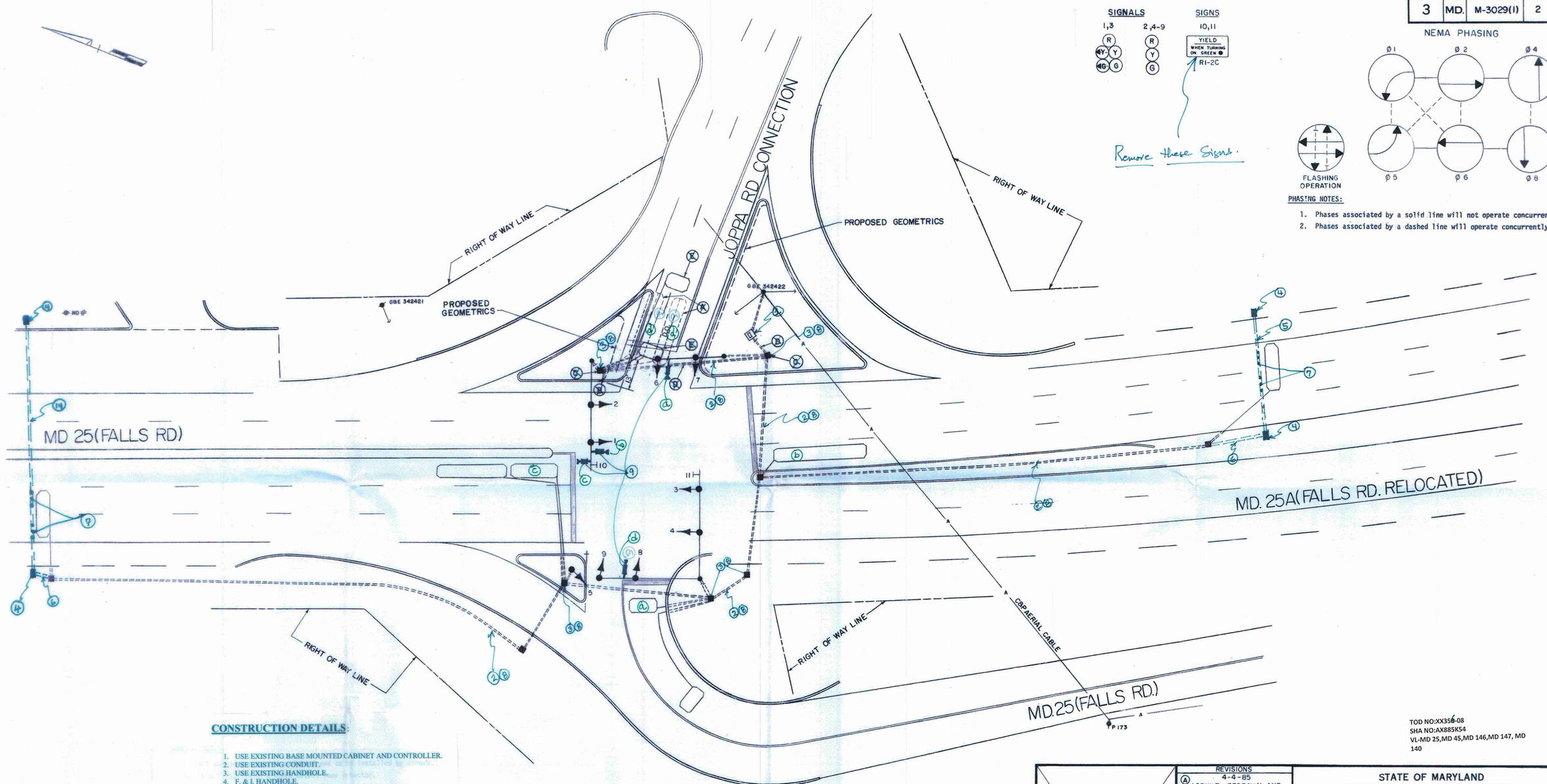
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.	M-3029(1)	2	7



TOD NO:XX356-08
SHA NO:AX885K54
VL-MD 25,MD 45,MD 146,MD 147, MD 140

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

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

STREET TRAFFIC STUDIES, LTD.
Suite 295, Commercentre East
1777 Reisterstown Road
Baltimore, MD 21208

APPROVAL: CHIEF SIGNAL DESIGN SECTION

APPROVAL: DISTRICT TRAFFIC ENGINEER

APPROVAL: CHIEF - BUREAU OF TRAFFIC ENGINEERING

APPROVAL: DEPUTY CHIEF ENGINEER OFFICE OF TRAFFIC

REVISIONS
(A) 4-4-85
ASBUILT, REDRAWN AND INSTALL NEW DETECTORS FOR WIDENED JOPPA ROAD
DMM 8/5/21

UPGRADE DETECTION WITH VIDEO & NON-INVASIVE PROBE SET
SHA NO. XX3565168 11/23/2009
J637

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

MD. 25 (FALLS RD.) AND JOPPA RD. AT FALLS RD. RELOCATED

SCALE 1" = 20' DATE 5-5-77 CONTRACT NO. B-433-501-485

DRAWN BY: BARRY KING COUNTY: BALTIMORE

DESIGNED BY: BARRY KING SIGNAL NO.: 03156

CHECKED BY:

DRAWING NO. TS-271A