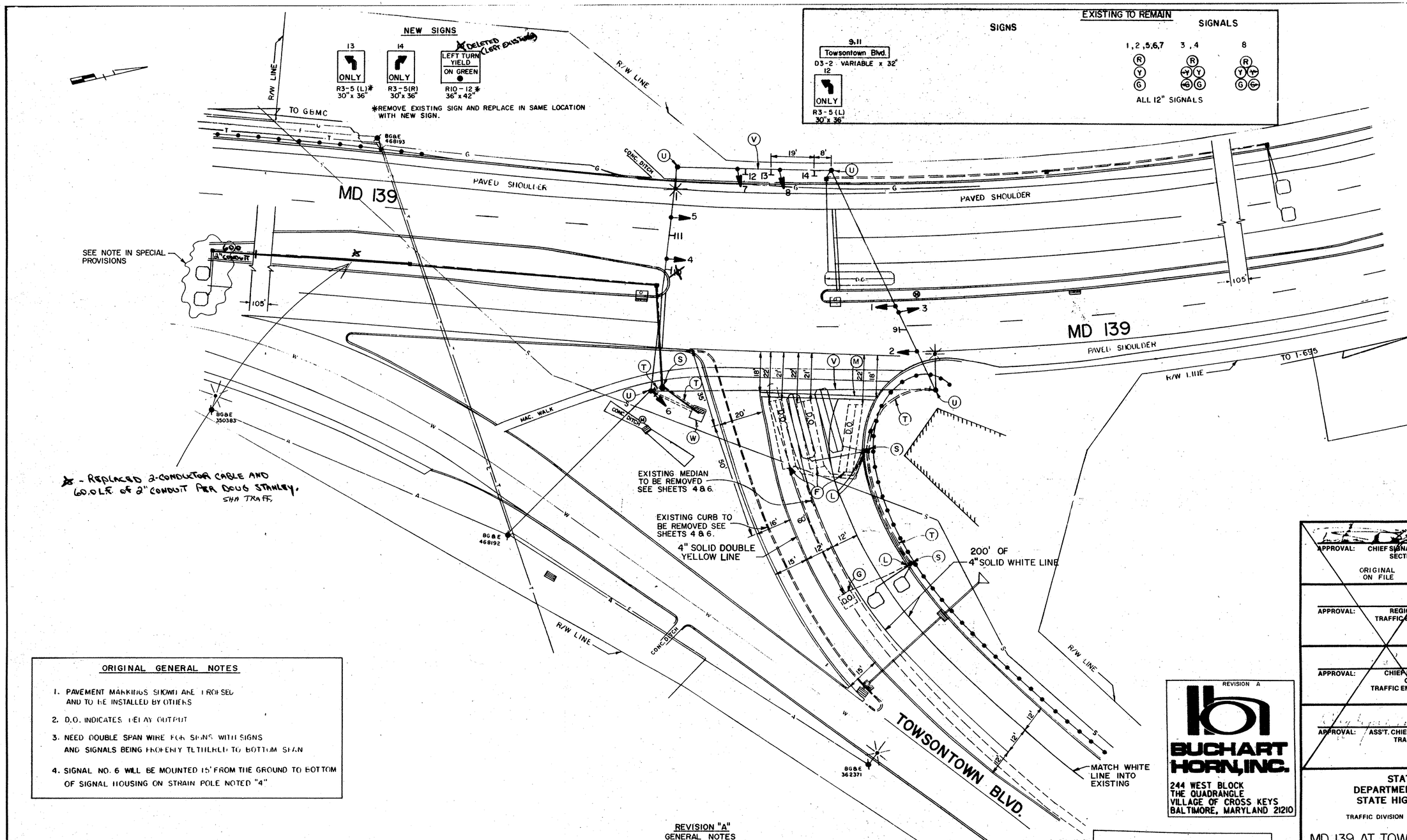
F.H.WA. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.	M-3023-2	3	19



* - REPLACED 2-CONDUCTOR CABLE AND 60.0 L.F. OF 2" CONDUIT PER DOUG STANLEY, SHA TRAFF.

ORIGINAL GENERAL NOTES

1. PAVEMENT MARKINGS SHOWN ARE PROPOSED AND TO BE INSTALLED BY OTHERS
2. D.O. INDICATES DELAY OUTPUT
3. NEED DOUBLE SPAN WIRE FOR SIGNS WITH SIGNS AND SIGNALS BEING PROPERLY TETHERED TO BOTTOM SPAN
4. SIGNAL NO. 6 WILL BE MOUNTED 15' FROM THE GROUND TO BOTTOM OF SIGNAL HOUSING ON STRAIN POLE NOTED "4"

REVISION "A" GENERAL NOTES

- D.O. INDICATES DELAY OUTPUT LOOP DETECTOR.
- LOOP DETECTORS AND CONDUIT SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS.
- PAVEMENT MARKINGS DETAILED ARE PROPOSED AND SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH SHA STANDARDS.
- NO EQUIPMENT IS TO BE INSTALLED UNTIL THE GEOMETRIC ARE CONFIRMED.
- THE DISTRICT WILL INSTALL ALL OTHER PAVEMENT MARKINGS.

LEGEND OF UNDERGROUND UTILITIES

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

REVISION A

BUCHART HORN, INC.
244 WEST BLOCK
THE QUADRANGLE
VILLAGE OF CROSS KEYS
BALTIMORE, MARYLAND 21210

APPROVAL: CHIEF SIGNAL DESIGN SECTION
ORIGINAL ON FILE

APPROVAL: REGIONAL TRAFFIC ENGINEER

APPROVAL: CHIEF BUREAU OF TRAFFIC ENGINEERING

APPROVAL: ASS'T. CHIEF ENGINEER TRAFFIC

REV. A, 7-91 REMOVE MEDIAN AND WIDEN TOWSONTOWN BLVD. FOR DBLE. LT. ON TO MD. 139. RECUT FRONT LOOPS & ADD LOOPS
JDM
REVISIONS

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

TRAFFIC DIVISION – BUREAU OF TRAFFIC ENGINEERING

MD 139 AT TOWSONTOWN BOULEVARD

SIGNAL NO. 03013901.82

SCALE	DATE	CONTRACT NO.
1" = 20'	JULY 1982	B-739-501-485

DRAWN BY: C.L./V.Y. COUNTY: BALTIMORE

DESIGNED BY: N.C.N. / D.B.D. SIGNAL NO.:

CHECKED BY: J.W.E.

DRAWING NO. TS-1842 A

ORIGINAL
KIDDE CONSULTANTS, INC.
ENGINEERS • ARCHITECTS • PLANNERS
BALTIMORE, MARYLAND

BRUNING 44-131 47400

03013901.82