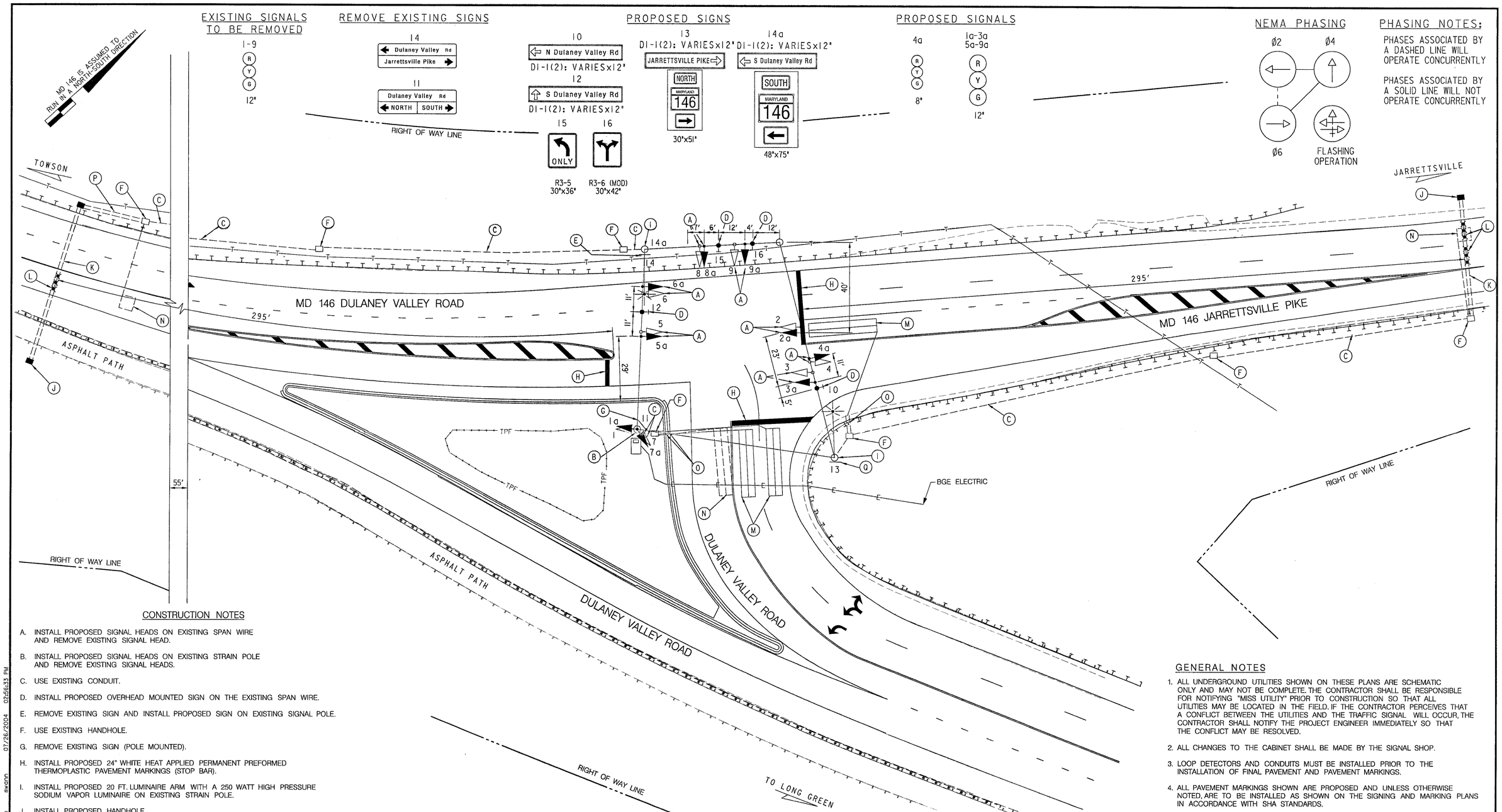

CONSTRUCTION NOTES

A. INSTALL PROPOSED SIGNAL HEADS ON EXISTING SPAN WIRE AND REMOVE EXISTING SIGNAL HEAD.

B. INSTALL PROPOSED SIGNAL HEADS ON EXISTING STRAIN POLE AND REMOVE EXISTING SIGNAL HEADS.

C. USE EXISTING CONDUIT.

D. INSTALL PROPOSED OVERHEAD MOUNTED SIGN ON THE EXISTING SPAN WIRE.

E. REMOVE EXISTING SIGN AND INSTALL PROPOSED SIGN ON EXISTING SIGNAL POLE.

F. USE EXISTING HANDHOLE.

G. REMOVE EXISTING SIGN (POLE MOUNTED).

H. INSTALL PROPOSED 24" WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKINGS (STOP BAR).

I. INSTALL PROPOSED 20 FT. LUMINAIRE ARM WITH A 250 WATT HIGH PRESSURE SODIUM VAPOR LUMINAIRE ON EXISTING STRAIN POLE.

J. INSTALL PROPOSED HANDHOLE.

K. INSTALL 3 IN. SCHEDULE 80 RIGID POLYVINYL CHLORIDE ELECTRICAL CONDUIT (SLOTTED)

L. INSTALL NON INVASIVE MICRO LOOP PROBE SET.

M. INSTALL 6 FT. x 30 FT. QUADRUPOLE VEHICLE LOOP DETECTOR (3-6-3 TURNS) ENCASED IN FLEXIBLE TUBING.

N. EXISTING LOOP DETECTOR TO BE REMOVED DURING GRINDING OF EXISTING ROADWAY.

O. INSTALL 1 IN. LIQUID TIGHT FLEXIBLE NON METALLIC CONDUIT DETECTOR SLEEVE.

P. INSTALL 2 IN. SCHEDULE 80 RIGID POLYVINYL CHLORIDE ELECTRICAL CONDUIT (TRENCHED).

Q. INSTALL PROPOSED SIGN ON EXISTING SIGNAL POLE.

GENERAL NOTES

1. ALL UNDERGROUND UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING "MISS UTILITY" PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN THE UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
2. ALL CHANGES TO THE CABINET SHALL BE MADE BY THE SIGNAL SHOP.
3. LOOP DETECTORS AND CONDUITS MUST BE INSTALLED PRIOR TO THE INSTALLATION OF FINAL PAVEMENT AND PAVEMENT MARKINGS.
4. ALL PAVEMENT MARKINGS SHOWN ARE PROPOSED AND UNLESS OTHERWISE NOTED, ARE TO BE INSTALLED AS SHOWN ON THE SIGNING AND MARKING PLANS IN ACCORDANCE WITH SHA STANDARDS.

GEOMETRIC LEGEND

EXISTING GEOMETRICS
PROPOSED GEOMETRICS

UTILITY LEGEND

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

20 0 20 40
SCALE: 1" = 20'

PREPARED BY
URS
HUNT VALLEY, MARYLAND

REVISIONS			APPROVALS
B	BA4025187 ROADWAY IMPROVEMENTS	7/04	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
KJS			ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
A	NEW MAINLINE LOOPS B-825-501-477	10/87	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
CA			DIRECTOR, TRAFFIC & SAFETY

ORIGINAL FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 146 JARRETTSVILE PIKE AND DULANEY VALLEY ROAD
SIGNALIZATION PLAN

DRAWN BY: CA	F.A.P. NO.		TS NO. 2062B	SHEET NO.
CHECKED BY: DCD/SR	S.H.A. NO.	B825501477		
SCALE: 1" = 20'	COUNTY:	BALTIMORE	T.I.M.S. NO. G133	19 OF 20
DATE: 10/87	LOG MILE:	030I4604.99		

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