TRAFFIC IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

PROPOSED VIDEO DETECTION CAMERA

A

SIGNALS

1,2: R, Y, G — 12"
3-6: R, Y, G — 8"
7,8: 12"

SIGNS

9a,9b: Somerset St.

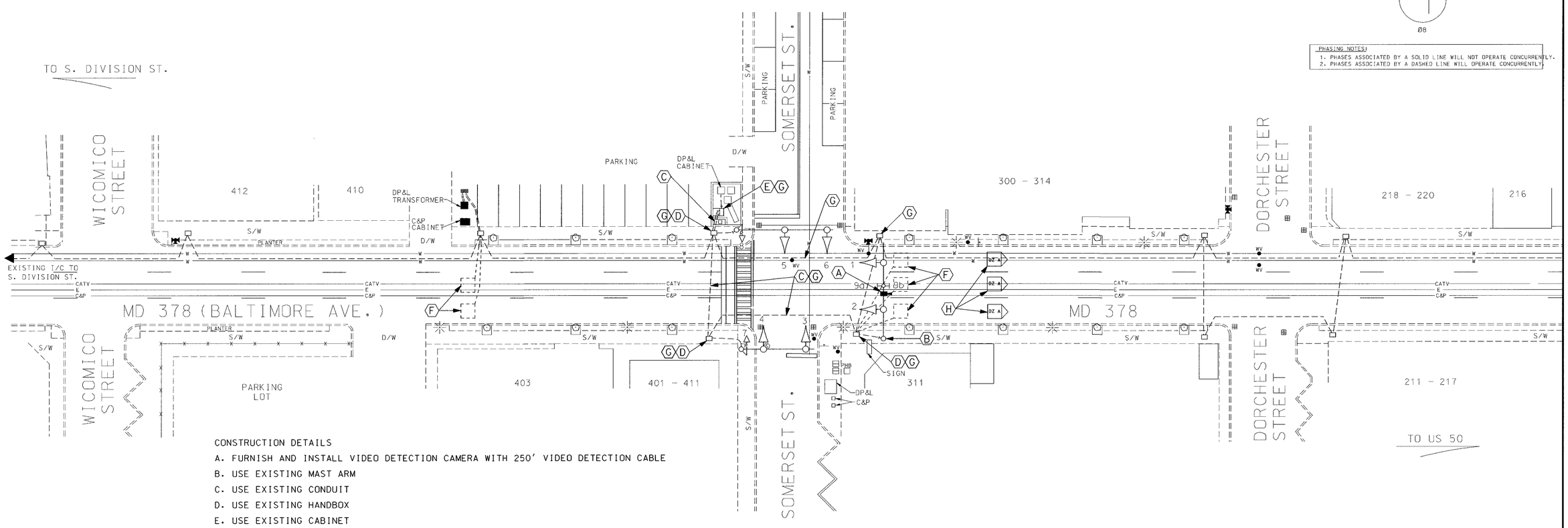
D3-2 (DUAL-FACED) VARIABLE x 16"

NEMA PHASING

Ø2, Ø4, Ø8

FLASHING OPERATION

PHASING NOTES:
1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.



CONSTRUCTION DETAILS

A. FURNISH AND INSTALL VIDEO DETECTION CAMERA WITH 250' VIDEO DETECTION CABLE
B. USE EXISTING MAST ARM
C. USE EXISTING CONDUIT
D. USE EXISTING HANDBOX
E. USE EXISTING CABINET
F. ABANDON EXISTING LOOP
G. REMOVE 2-CONDUCTOR SHIELDED CABLE FROM ABANDONED LOOP TO CONTROLLER CABINET.
H. PROPOSED VIDEO DETECTION ZONE (SAMPLING)

EQUIPMENT LIST

A. EQUIPMENT TO BE FURNISHED BY STATE HIGHWAY ADMINISTRATION

ITEM NO.	QUANTITY	DESCRIPTION
8001	1 EA	250' VIDEO CABLE TO CONTROLLER
8049	1 EA	VIDEO DETECTION CAMERA

B. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY CONTRACTOR

ITEM NO.	QUANTITY	DESCRIPTION
9086	1 EA	VIDEO DETECTION INTERFACE EQUIPMENT: 1-4 CAMERAS

C. EQUIPMENT TO BE REMOVED AND RETURNED TO SHA

NONE

ALL REMOVED MATERIALS ARE TO BECOME THE PROPERTY OF THE CONTRACTOR

GENERAL NOTES:

1. The Right-Of-Way Line is located at the back edge of the sidewalk throughout the limits of the project.

REVISIONS

A. INSTALL VIDEO DETECTION FOR SAMPLING MILLING PROJECT TIMS # F125 9/2002 HR

APPROVALS

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, TRAFFIC & SAFETY

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

MD 378 (BALTIMORE AVE.) AND SOMERSET STREET

DRAWN BY: C. F. STARKEY	F.A.P. NO.	TS NO. 3352 A	SHEET NO.
CHECKED BY: R. R. ZACHERL	S.H.A. NO. WS\023A151		
SCALE: 1"=20'	COUNTY: WORCESTER	T.I.M.S. NO. F 125	3 OF 4
DATE: 5-27-93	LOG MILE: 23037800.21		