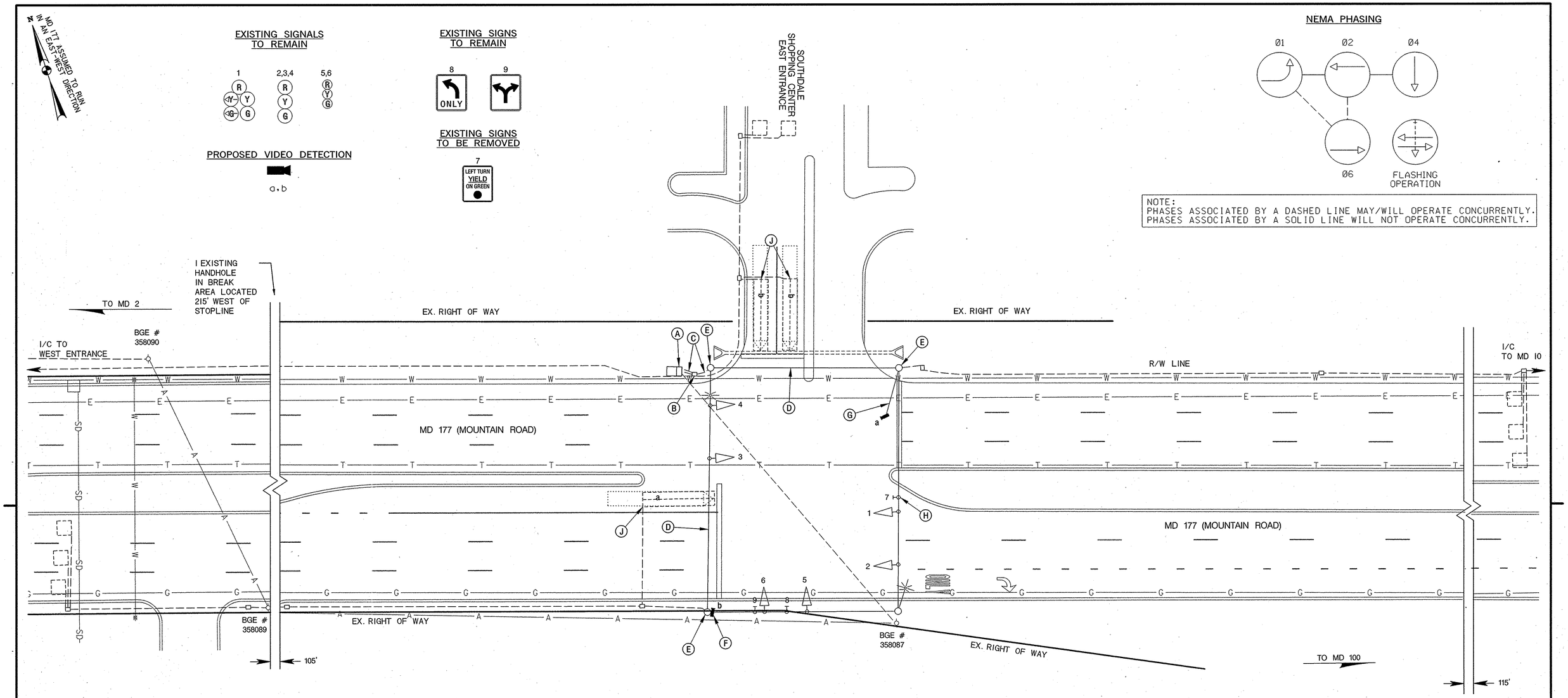

CONSTRUCTION DETAILS

A. USE EXISTING BASE MOUNTED CABINET
B. USE EXISTING HANDHOLE
C. USE EXISTING CONDUIT
D. USE EXISTING SPANWIRE
E. USE EXISTING STRAIN POLE
F. INSTALL VIDEO DETECTION CAMERA ON EXISTING STRAIN POLE
G. INSTALL A 20 FT. LIGHTING ARM WITH VIDEO DETECTION CAMERA ON EXISTING STRAIN POLE
H. REMOVE OVERHEAD SIGN
J. ABANDON EXISTING LOOP DETECTOR

GENERAL NOTES

1. MAINTENANCE OF TRAFFIC SHALL BE HANDLED BY THE CONTRACTOR UTILIZING THE MDSHA STANDARD PLATES FOR TRAFFIC CONTROL.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ROUTING AND PROPERLY LABELING ALL SIGNAL CABLES. THE SHA SIGNAL SHOP WILL BE RESPONSIBLE FOR ALL INTERNAL CABINET WIRING.
3. VIDEO CAMERA LOCATION / ALIGNING SHALL BE COORDINATED WITH THE SHA ENGINEER.
4. THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO INSTALLING PROPOSED SIGNAL EQUIPMENT. IF ANY UTILITY CONFLICTS SHOULD ARISE THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER.
5. WITHIN 36 IN. OF UNDERGROUND UTILITY LOCATIONS, THE CONTRACTOR SHALL BE REQUIRED TO EXCAVATE FOR FOUNDATION AND CONDUIT BY HAND.
6. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL ABANDONED ELECTRICAL CABLES.

TOD No.: AT724-12
SHA No.:AA538A57/B57

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 177 (MOUNTAIN ROAD) AND
SOUTHDALE SHOPPING CENTER EAST ENTRANCE

TRAFFIC SIGNALIZATION PLAN

APPROVALS	REVISIONS
TEAM LEADER	
ASST. DIV. CHIEF	
DIVISION CHIEF	
OFFICE DIRECTOR	

ORIGINAL ON FILE

(A) INSTALL VIDEO DETECTION FOR EB MD 177 AND SHOPPING CENTER SHA# AT7245185 8/2006 MCG STV

SCALE 1" = 20' DATE 6-12-86 CONTRACT NO. BW-883-801-512

DESIGNED BY	MGD	COUNTY	ANNE ARUNDEL
DRAWN BY	NS	LOGMILE	02017700.80
CHECKED BY	MJD	T.I.M.S. NO.	H885
F.A.P. NO.		TOD NO.	

DRAWING NO. TS-2216A SHEET NO. 3 OF 6

PLOTTED: Thursday, July 20, 2006 AT 02:25 PM
FILE: I:\PROJECTS\0312513\0312513_0025\Drawings\TRA\Traffic\East_access\pSG-P000_MD177.dgn

STV Incorporated
engineers / architects / planners / construction managers
7125 Ambassador Road Baltimore, MD 21244-2722 (410) 944-9112

BY: thompsma

UTILITY LEGEND

—E—E—	ELECTRIC CABLES	—SD—SD—	STORM DRAIN
—A—A—	AERIAL CABLES	—G—G—	GAS MAIN
—T—T—	TELEPHONE CABLES	—W—W—	WATER MAIN
—F—F—	FIBER-OPTIC	—S—S—	SEWER MAIN