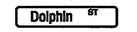
EXISTING SIGNS
TO BE REMOVED

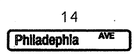
11

EXISTING SIGNS

10,10A,12,12A

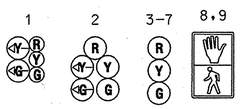


14



13

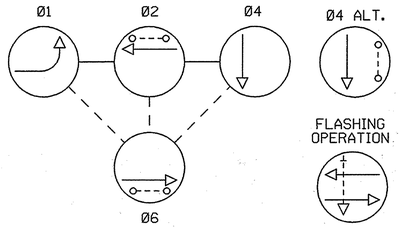
EXISTING SIGNALS



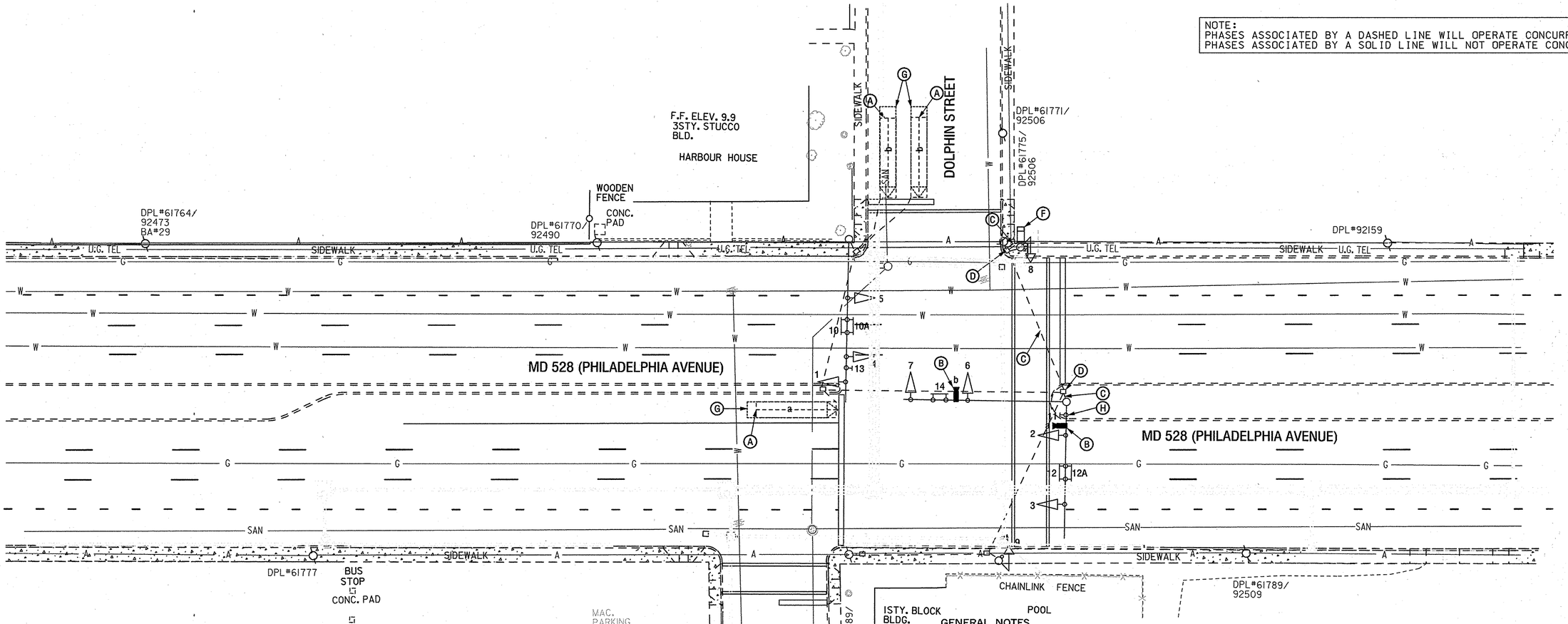
PROPOSED SIGNALS

PROPOSED OVERHEAD VIDEO
DETECTION CAMERA

NEMA PHASING



NOTE:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.



GENERAL NOTES

1. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
3. VIDEO DETECTION CAMERA ALIGNMENT SHALL BE DONE BY SHA ENGINEER.

CONSTRUCTION DETAILS

A. ABANDON EXISTING LOOP DETECTOR AND REMOVE ALL 2 CONDUCTOR ALUMINUM SHIELDED ELECTRICAL CABLE FROM ALL HANDHOLES. CONDUIT AND THE CABINET.
B. USE EXISTING MAST ARM AND INSTALL VIDEO DETECTION CAMERA AS SHOWN ON PLANS.
C. USE EXISTING CONDUIT.
D. USE EXISTING HANDHOLE.
E. USE EXISTING MAST ARM POLE.
F. USE EXISTING CONTROLLER CABINET AND INSTALL NEW VIDEO INTERFACE EQUIPMENT.
G. PROPOSED VIDEO DETECTION ZONE.
H. REMOVE EXISTING R10-12 SIGN AND HARDWARE COMPLETELY FROM THE MAST ARM.

1 REDLINE REVISION No. 1 12/20/07
NEW SHEET TEDD APPROVAL

GEOMETRIC LEGEND

= = = = = = = EXISTING

UTILITY LEGEND

— — — SD— — —	STORM DRAIN
— — — GAS— — —	GAS MAIN
— — —WATER— —	WATER MAIN
— — —SAN— — —	SEWER MAIN
— — UG ELEC— —	ELECTRIC CABLES
—— A ——/\——	AERIAL CABLES
— — —UG TEL— —	TELEPHONE CABLES
— — —UG FO— —	FIBER-OPTIC

BY: $USERNAME$

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APPROVALS

TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR

ORIGINAL ON FILE

REVISIONS

A INSTALL VIDEO DETECTION CAMERAS 12/ /2007
TIMS No. H928 SHA NO.: AT7255185
SWA

PLOTTED: $DATETIME$
FILE: $FILE$

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 528 (PHILADELPHIA AVENUE) @ DOLPHIN STREET

OCEAN CITY, MD.

TRAFFIC SIGNAL PLAN

SCALE 1" = 20' DATE NOV. 15, 2000 CONTRACT NO. WO 7005185

DESIGNED BY C. MUNTZ
DRAWN BY C. MUNTZ
CHECKED BY A.B.
FAP NO.

COUNTY WORCESTER
LOGMILE 23052807.30
TIMS NO. H928
TOD NO.

TS NO. 4052A1 | DRAWING 1 OF 2 | SHEET NO. 21 OF 22