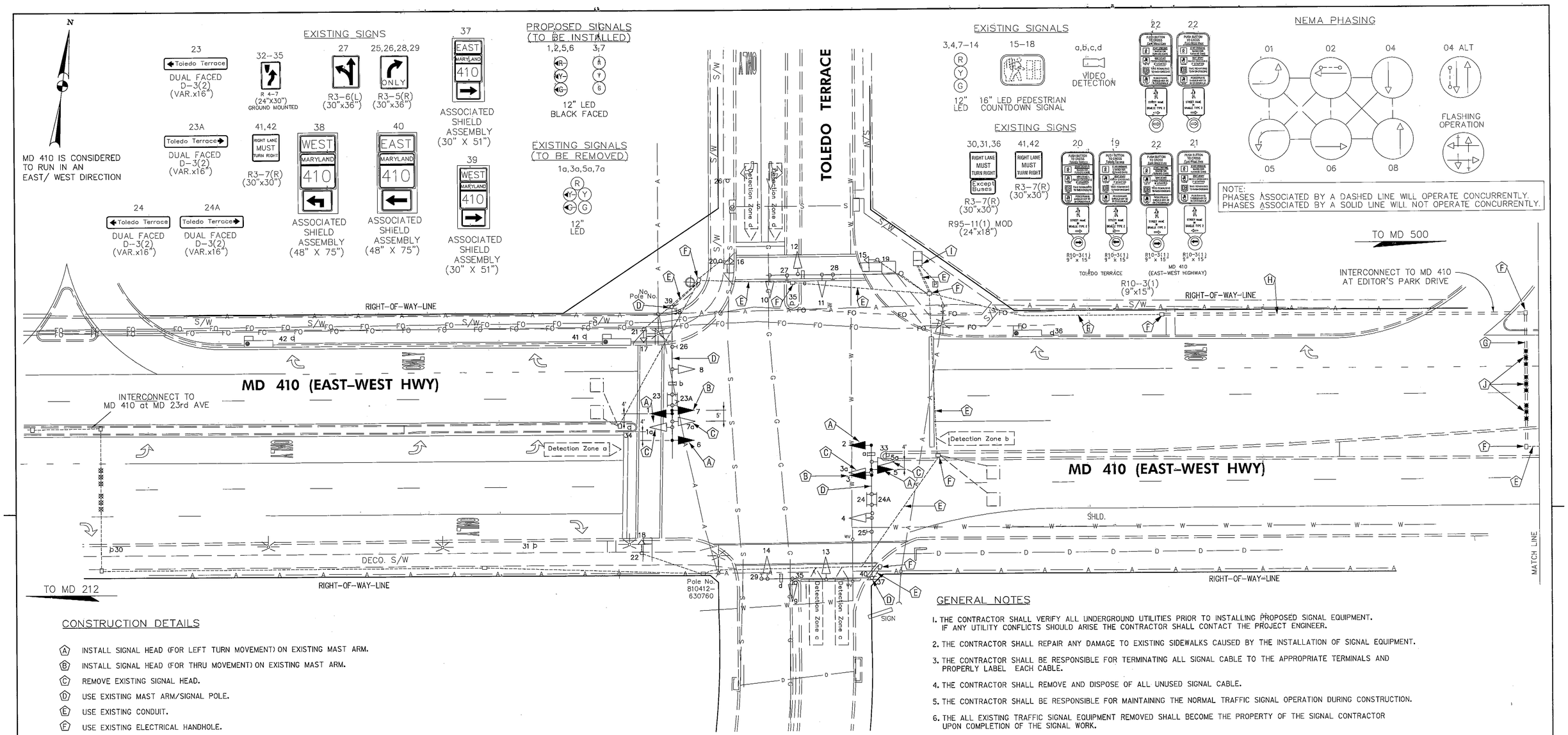


CONSTRUCTION DETAILS

- (A) INSTALL SIGNAL HEAD (FOR LEFT TURN MOVEMENT) ON EXISTING MAST ARM.
- (B) INSTALL SIGNAL HEAD (FOR THRU MOVEMENT) ON EXISTING MAST ARM.
- (C) REMOVE EXISTING SIGNAL HEAD.
- (D) USE EXISTING MAST ARM/SIGNAL POLE.
- (E) USE EXISTING CONDUIT.
- (F) USE EXISTING ELECTRICAL HANDHOLE.
- (G) INSTALL NEW 4" SCHEDULE 80 PVC CONDUIT (SLOTTED). CAP AND ABANDON EXISTING CONDUIT.
- (H) INSTALL NEW 3" SCHEDULE 80 PVC CONDUIT (BORED). CAP AND ABANDON EXISTING CONDUIT.
- (I) USE EXISTING BASE MOUNTED CABINET.
- (J) INSTALL NEW NON-INVASIVE MICRO-LOOP PROBES WITH LEAD-IN CABLES.

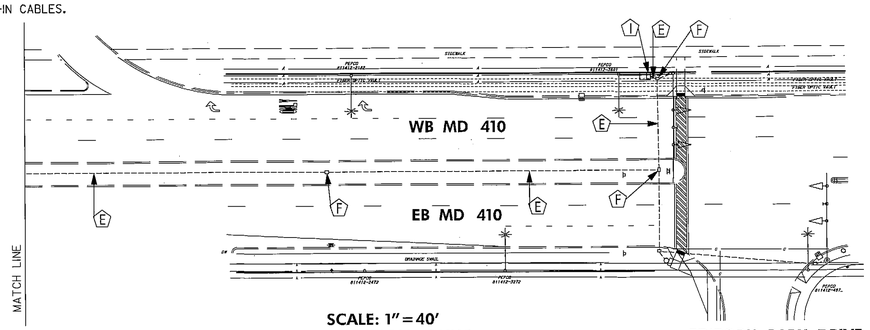
GENERAL NOTES

1. 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.
2. THE CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING SIDEWALKS CAUSED BY THE INSTALLATION OF SIGNAL EQUIPMENT.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
4. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL UNUSED SIGNAL CABLE.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE NORMAL TRAFFIC SIGNAL OPERATION DURING CONSTRUCTION.
6. THE ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE SIGNAL WORK.

TOD NO: XX439028
SHA NO: PG995B5D
MD 410 @ Toledo Terrace entrance to Home Depot

SPECIAL DETAIL:

REMOVE EXISTING I/C CABLE.
INSTALL NEW I/C CABLE FROM CABINET TO CABINET.



SCALE: 1" = 40'
(THIS SECTION ONLY)

EDITOR'S PARK DRIVE

GEOMETRIC LEGEND	
	EXISTING
	PROPOSED

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

BY: MKabengele

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

MD 410 (EAST-WEST HWY) & TOLEDO TERRACE/ENTRANCE TO HOME DEPOT

HYATTSVILLE, MARYLAND

TRAFFIC SIGNALIZATION PLAN

SCALE 1" = 20' ADVERTISED DATE 09-09-1976 CONTRACT NO.

DESIGNED BY M.A. MEARS
DRAWN BY BOB TYSON
CHECKED BY
F.A.P. NO.
COUNTY PRINCE GEORGE'S
LOGMILE 16041002.35
TIMS NO.
TOD NO.

TS NO. 278 E | DRAWING TSP - 01 OF 02 | SHEET NO. 1 OF 2

APPROVALS
TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR
ORIGINAL ON FILE

REVISIONS
E MODIFY PHASE FOR EB&WB MD 410 FROM E/P TO EXCLUSIVE TIMS NO.: KB87 CONTRACT NO.: XX439518S APR. 2, 2013
D PEDESTRIAN FACILITIES ADDED. SHA No.: 05/21/2008
C RECONSTRUCT EXISTING TRAFFIC SIGNAL TIMS GB47 06/2005 CONTRACT # AT72051B5
MAM

PLOTTED: Tuesday, April 02, 2013 AT 12:01 PM
FILE: J:\DATA\KB87\Design Files\MD410&Toledo Terrace.dgn