

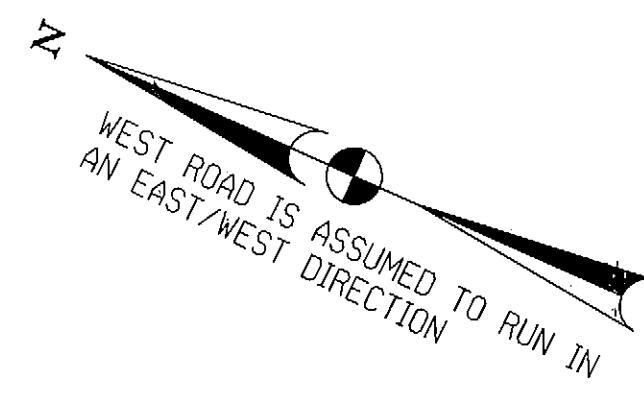
BORDER REV. DATE: March 17, 2007

DRILL HOLES

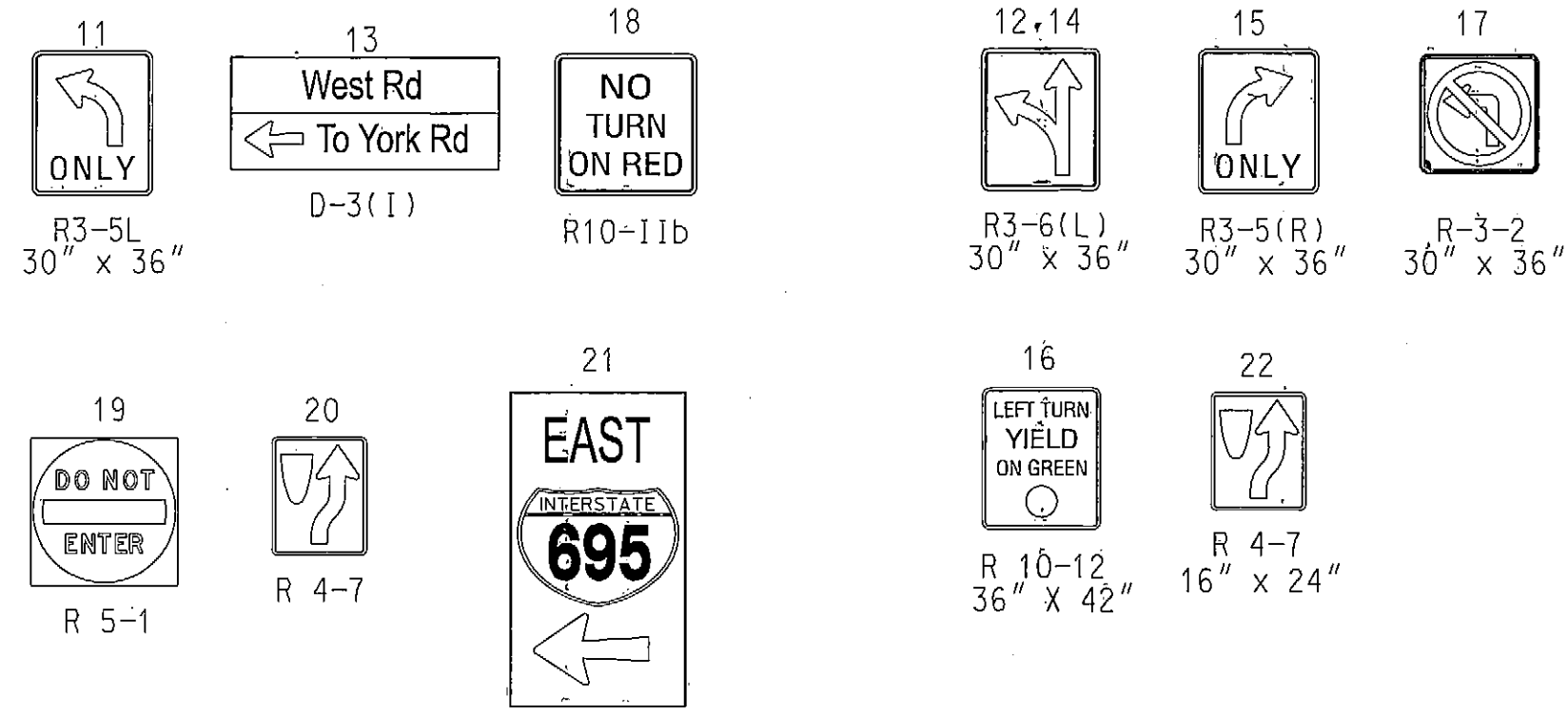
DRILL HOLES

DRILL HOLES

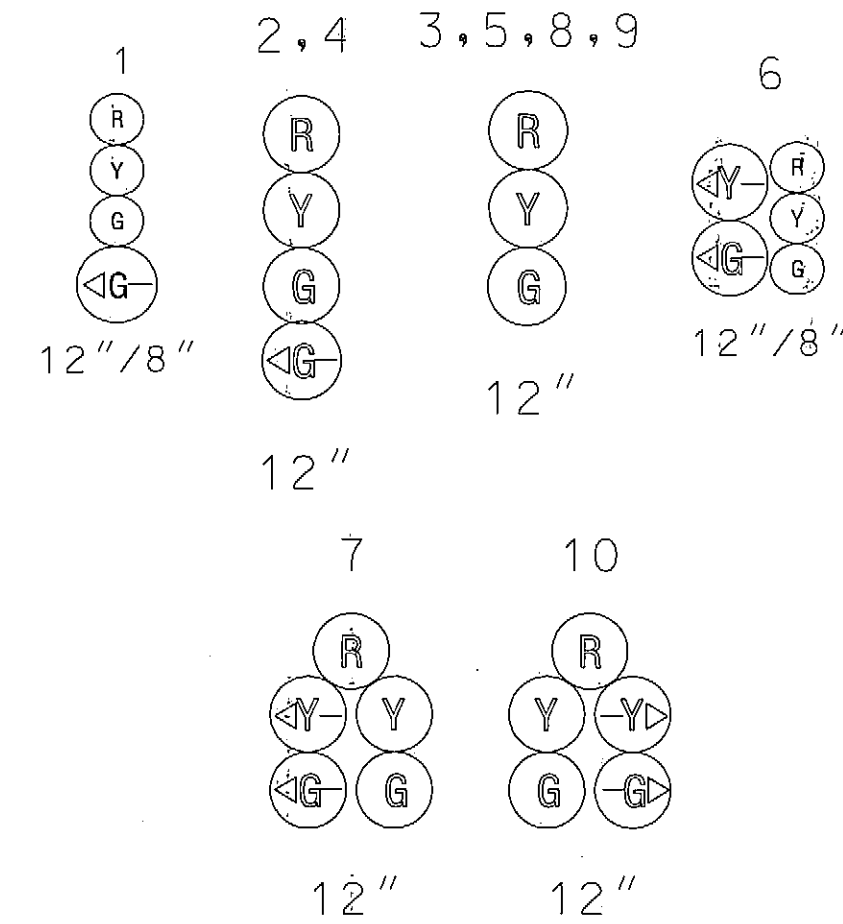
By: John Borkowski Division: P068 Highway Traff GMA Emp



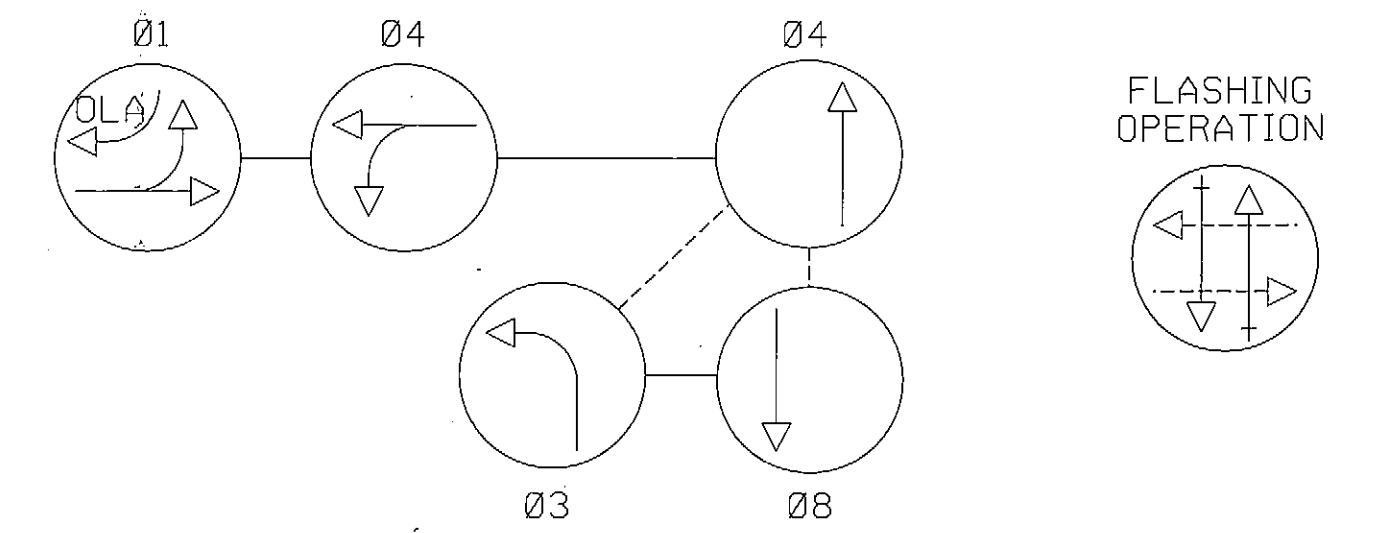
EXISTING SIGNS



EXISTING SIGNALS\*

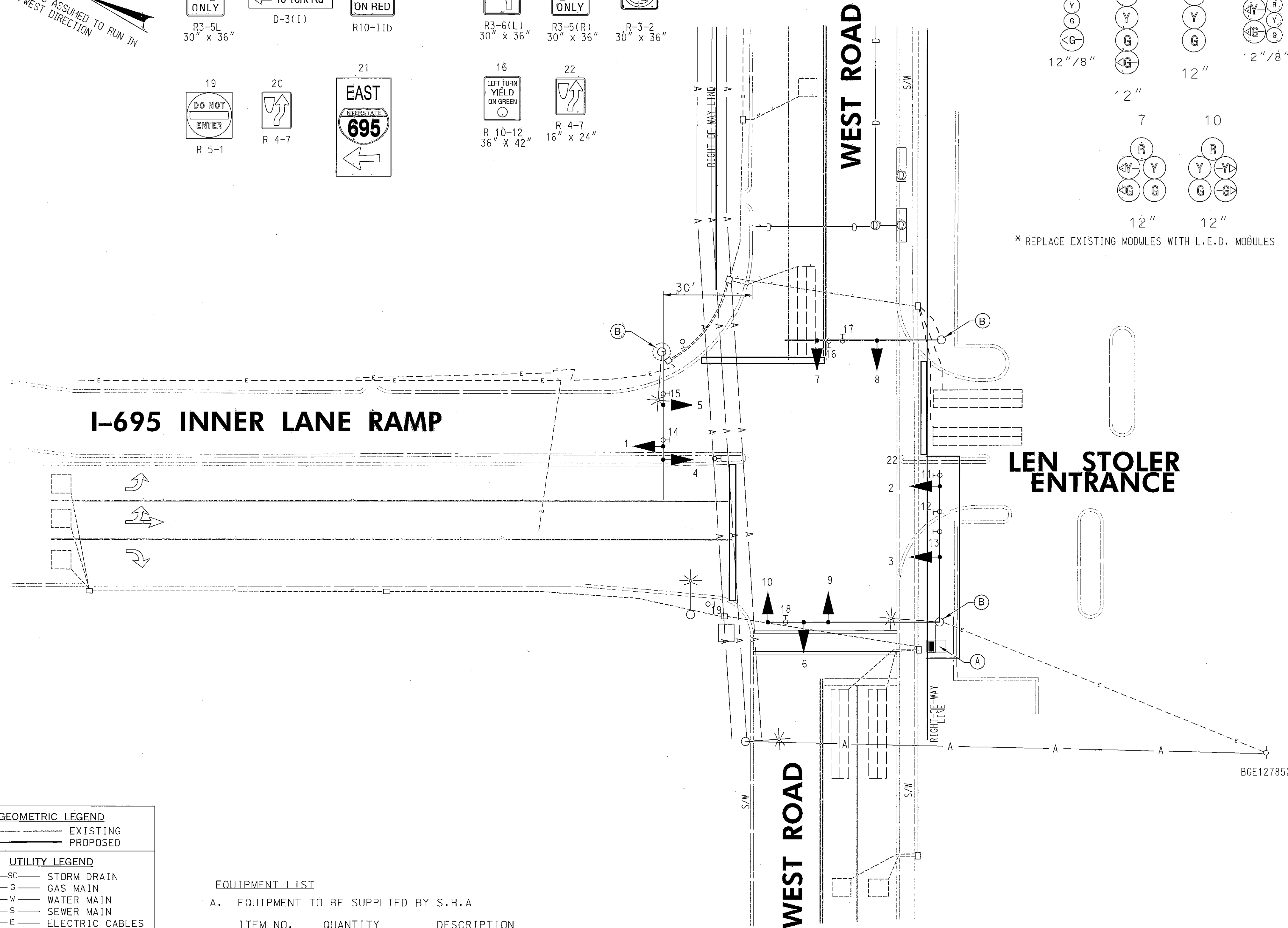


NEMA PHASING



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

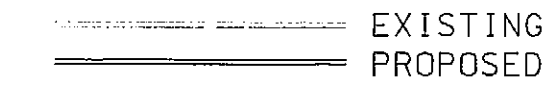
\* REPLACE EXISTING MODULES WITH L.E.D. MODULES



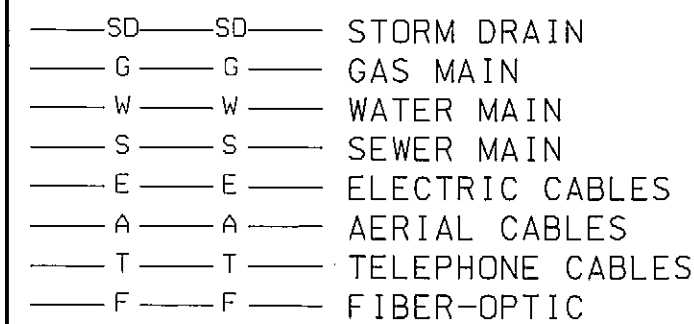
BGE127852

TOD NO: XY137-04  
 SHA NO: BA035853  
 Baltimore County UPS Phase 2

GEOMETRIC LEGEND



UTILITY LEGEND



EQUIPMENT LIST

A. EQUIPMENT TO BE SUPPLIED BY S.H.A		
ITEM NO.	QUANTITY	DESCRIPTION
9104	1 EACH	CONTROLLER CABINET, SIZE "S" WITH CONTROLLER, VIDEO INTERFACE EQUIPMENT 1-8 CAMERAS
9110	1 EACH	UPS EQUIPMENT FOR "S" CABINET
B. EQUIPMENT TO BE FURNISHED AND INSTALLED BY THE CONTRACTOR		
ITEM NO.	QUANTITY	DESCRIPTION
1001	1 EACH	MAINTENANCE OF TRAFFIC
8014	1 EACH	INSTALL CONTROLLER AND CABINET - BASE MOUNT
8017	39 EACH	LED SIGNAL HEAD MODULES (ANY SIZE)
8024	1 EACH	REMOVE & DISPOSE OF MATERIAL AND EQUIPMENT (PER ASSIGNMENT)
8065	1 EACH	INTERSECTION POLICE CONTROL

CONSTRUCTION DETAILS

- A. REMOVE EXISTING NEMA SIZE '6' BASE MOUNTED CABINET AND INSTALL PROPOSED SIZE 'S' BASE MOUNTED CABINET WITH UPS EQUIPMENT ON EXISTING FOUNDATION.
- B. REMOVE EXISTING SIGNAL MODULES, INSTALL LED MODULES.

APPROVALS	REVISIONS
TEAM LEADER	① INSTALL UPS S.H.A. NO. XY1375185 MARCH 2013 <i>Tims M069</i>
ASST. DIV. CHIEF	② KCI, SHA, TBS → MLR/VA/PA APRIL 21, 2004 ADD LEN STOLER ENTRANCE, MODIFY PHASING, S.H.A. NO. BW990482
DIVISION CHIEF	③ JES OCTOBER 1994 SIGNATURE CONSTRUCTION DUE TO GEOMETRIC IMPROVEMENTS PLAN BY JOHNSON, MIRMAN & THOMPSON
OFFICE DIRECTOR	

TRAFFIC SIGNAL PLAN		
SCALE 1" = 20'	ADVERTISED DATE	CONTRACT NO.
DESIGNED BY	COUNTY	BALTIMORE
DRAWN BY	LOGMILE	03045A00.11
CHECKED BY	TIMS NO.	N/A
F.A.P. NO.	TOD NO.	
TS NO. TS-1450C	DRAWING	SG - 1 OF 1
		SHEET NO. 1 OF 1

PLOTTED: 10:14 AM on Monday, March 25, 2013  
 FILE: M:\2009\0109019.70\Drawings\PSG-01\_I-695LRamp@WestRoad.dgn

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ENGINEERS  
 PLANNERS  
 SCIENTISTS  
 CONSTRUCTION MANAGERS