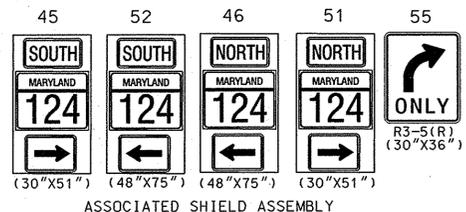
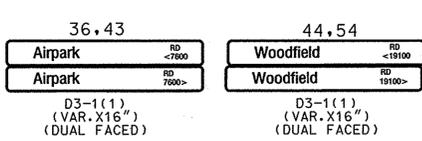


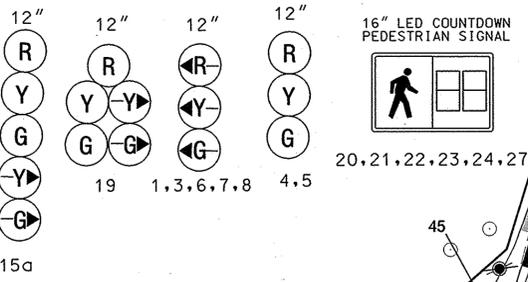
EXISTING SIGNS TO REMAIN



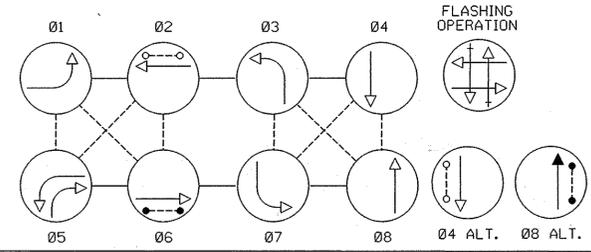
EXISTING SIGNS TO RELOCATED



EXISTING SIGNALS TO REMAIN

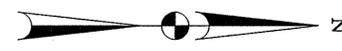


NEMA PHASING



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

RIGHT OF WAY LINE



MD 124 IS ASSUMED TO RUN IN A NORTH SOUTH DIRECTION

GENERAL NOTES:

1. VIDEO CAMERA LOCATION / ALIGNING SHALL BE COORDINATED WITH THE SHA ENGINEER.
2. THE CONTRACTOR SHALL VERIFY PROPOSED POLE AND CABINET LOCATIONS PRIOR TO INSTALLATION.
3. FOR FINAL PAVEMENT MARKINGS REFER TO THE PAVEMENT MARKING PLANS, OTHER THAN THOSE DETAILED ON THE PLAN. ALL PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH MSHA STANDARDS.
4. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
5. ALL PROPOSED LUMINAIRES SHALL BE SUPPLIED WITH A PHOTOCELL.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
7. 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.
8. ALL TRAFFIC SIGNAL FOUNDATIONS SHALL BE INSTALLED AT THE FINAL SIDEWALK OR CURB GRADE FOR CLOSED SECTIONS. HIGHEST ROADWAY PROFILE GRADE FOR OPEN SECTIONS, TO MEET CLEARANCES AS SPECIFIED IN MD 816.03, MD 818.01, MD 818.02, MD 818.04. THE CONTRACTOR SHALL VERIFY ULTIMATE GRADES PRIOR TO THE INSTALLATION OF ALL SIGNAL EQUIPMENT.
9. CONTRACTOR SHALL BAG ALL SIGNAL HEADS NOT ACTIVELY IN USE DURING CONSTRUCTION.
10. CONTRACTOR SHALL MAINTAIN SAFE PEDESTRIAN CROSSING PATHS IN ACCORDANCE WITH MUTCD DURING ALL PHASES OF CONSTRUCTION.
11. APS PUSH BUTTONS MAY BE USED AS A STANDARD PUSH BUTTON DURING TEMPORARY PHASING UNTIL ALL NEW PUSH BUTTONS FOR EACH CROSSING ARE INSTALLED.

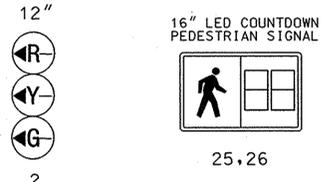
CONSTRUCTION DETAILS

- A. RELOCATE EXISTING SIGNAL HEAD.
- B. RELOCATE EXISTING SIGN.
- C. RELOCATE EXISTING VIDEO DETECTION CAMERA.

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 124 (WOODFIELD ROAD) AND AIRPARK ROAD
STAGE II

APPROVALS	REVISIONS	TEMPORARY TRAFFIC SIGNAL PLAN		
<p>TEAM LEADER</p> <p>ASST. DIV. CHIEF</p> <p>DIVISION CHIEF</p> <p>OFFICE DIRECTOR</p>	<p>MD 124 WIDENING</p> <p>02/20/08 SHA M06325171</p> <p>KCI <i>DATE: 02/20/08</i></p> <p>D REPLACE SIGNAL HEADS WITH BLACKFACE</p> <p>E INSTALL STREET LIGHTING</p> <p>MD T2</p> <p>C SEPTEMBER 25 / 1999 SIGNAL ADJUSTMENT DUE TO GEOMETRIC IMPROVEMENTS</p> <p>JC MAR DAZ BEK TH</p>	<p>SCALE 1" = 20'</p> <p>DATE N/A</p> <p>CONTRACT NO. M06325171</p>	<p>DESIGNED BY</p> <p>DRAWN BY K. BROWN (S.T.S.)</p> <p>CHECKED BY R. ZACHRAAL (S.T.S.)</p> <p>FAP NO. AC-STP-1103(B)E</p>	
	<p>COUNTY MONTGOMERY</p> <p>LOGMILE 15012407.73</p> <p>TMS NO. H079</p> <p>TOD NO.</p>	<p>TS NO. 2248-E</p> <p>DRAWING SP-5 OF 39</p> <p>SHEET NO. 263 OF 377</p>		
	<p>PLOTTED: 02:58 PM on Tuesday, March 04, 2008</p> <p>FILE: M:\2007\01070459.dwg\drawings\p3g-P0018_MD124.dgn</p>			
			<p>APPROVED FOR CONSTRUCTION</p>	
			<p>DATE: 02/20/08</p>	

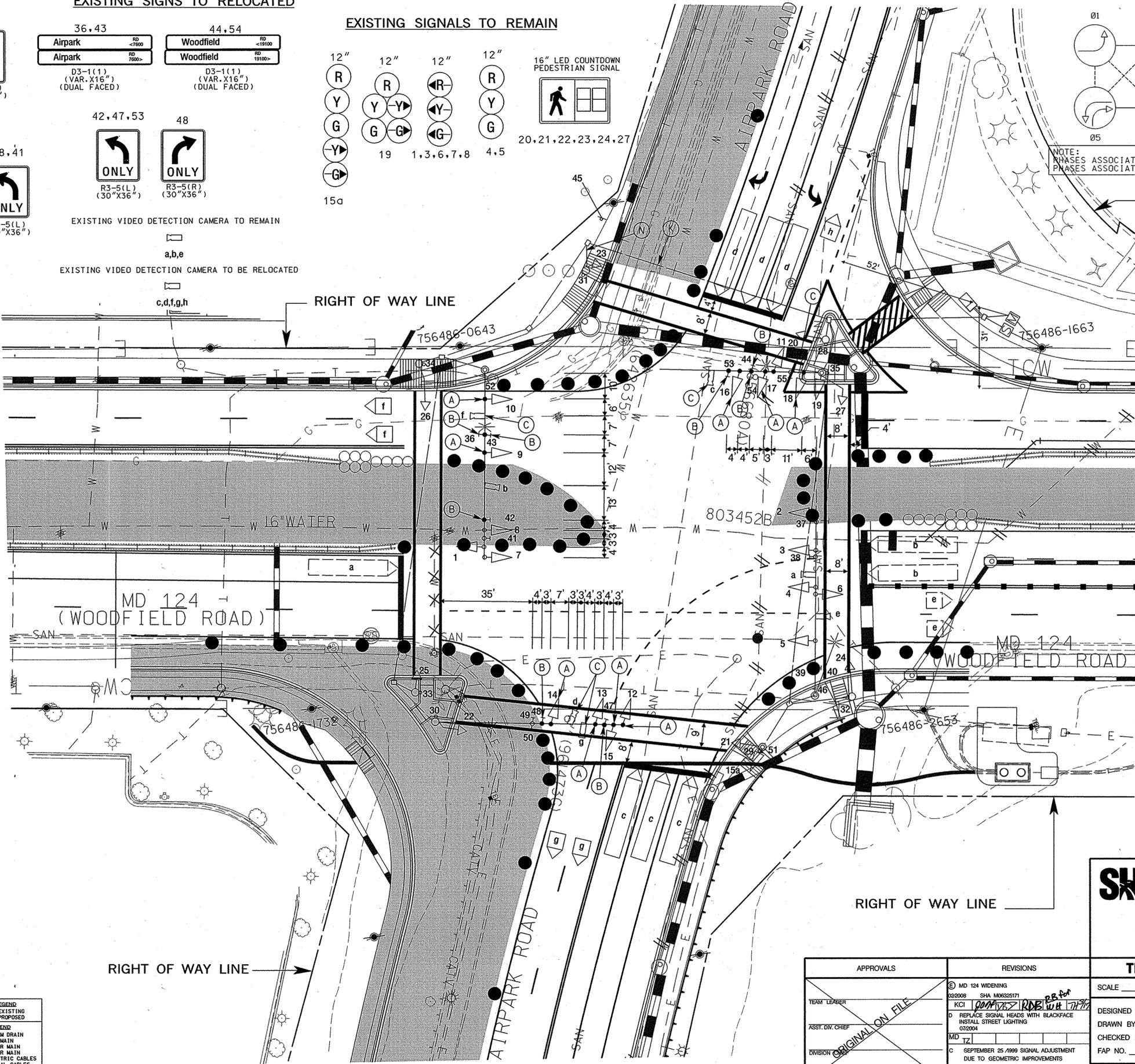
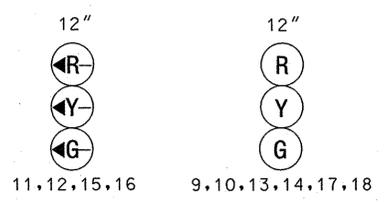
EXISTING SIGNALS TO BE BAGGED



EXISTING SIGNS TO BE BAGGED



EXISTING SIGNALS TO BE RELOCATED



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www.kci.com

GEOMETRIC LEGEND

---	EXISTING
- - -	PROPOSED

UTILITY LEGEND

---	STORM DRAIN
---	GAS MAIN
---	WATER MAIN
---	SEWER MAIN
---	ELECTRIC CABLES
---	AERIAL CABLES
---	TELEPHONE CABLES
---	FIBER-OPTIC

By: Aaron Hottenstein Division: 0101 Transportation