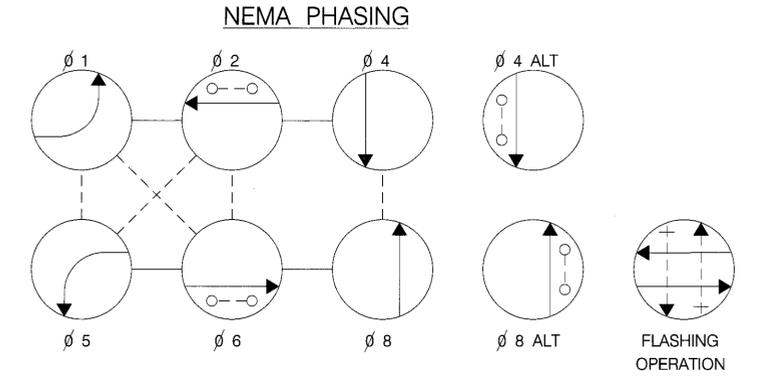
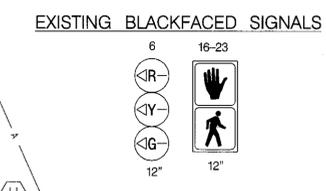
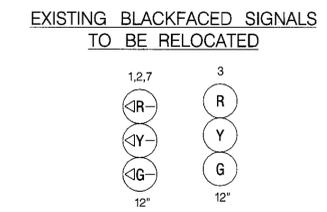
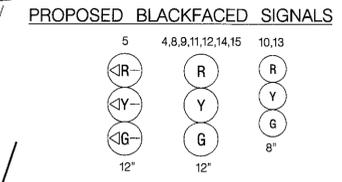
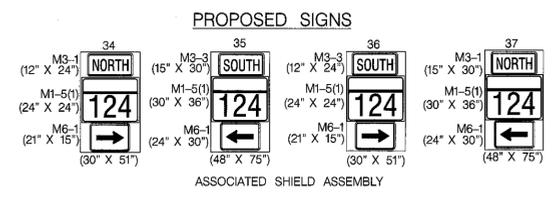
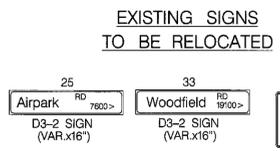
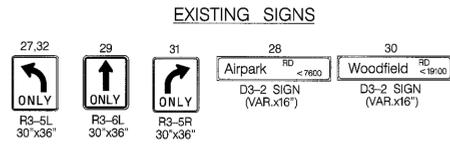
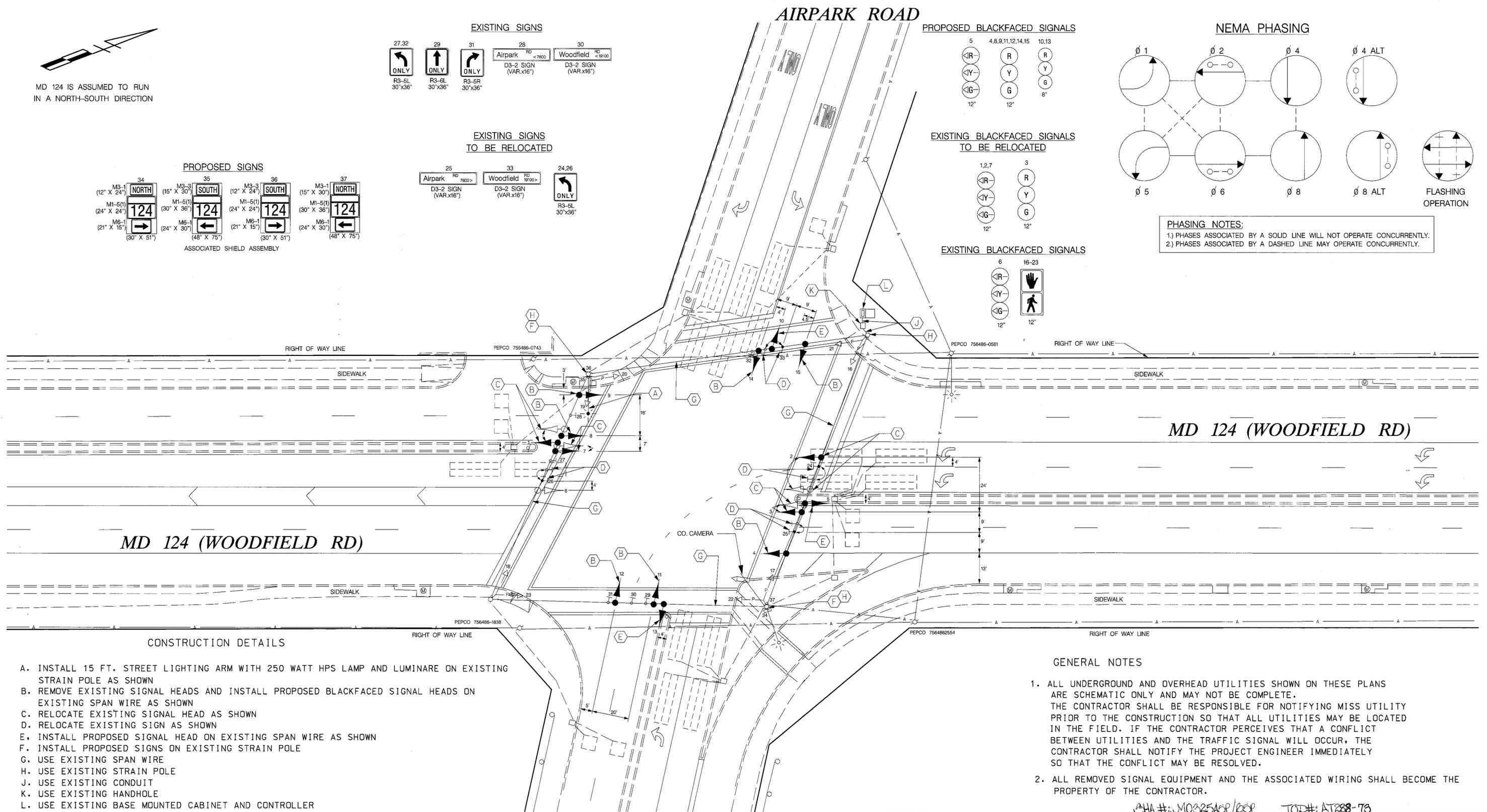




MD 124 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION



PHASING NOTES:  
1) PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.  
2) PHASES ASSOCIATED BY A DASHED LINE MAY OPERATE CONCURRENTLY.



- CONSTRUCTION DETAILS**
- A. INSTALL 15 FT. STREET LIGHTING ARM WITH 250 WATT HPS LAMP AND LUMINARE ON EXISTING STRAIN POLE AS SHOWN
  - B. REMOVE EXISTING SIGNAL HEADS AND INSTALL PROPOSED BLACKFACED SIGNAL HEADS ON EXISTING SPAN WIRE AS SHOWN
  - C. RELOCATE EXISTING SIGNAL HEAD AS SHOWN
  - D. RELOCATE EXISTING SIGN AS SHOWN
  - E. INSTALL PROPOSED SIGNAL HEAD ON EXISTING SPAN WIRE AS SHOWN
  - F. INSTALL PROPOSED SIGNS ON EXISTING STRAIN POLE
  - G. USE EXISTING SPAN WIRE
  - H. USE EXISTING STRAIN POLE
  - J. USE EXISTING CONDUIT
  - K. USE EXISTING HANDHOLE
  - L. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER

- GENERAL NOTES**
1. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
  2. ALL REMOVED SIGNAL EQUIPMENT AND THE ASSOCIATED WIRING SHALL BECOME THE PROPERTY OF THE CONTRACTOR.

**LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES**

AERIAL CABLE	A
ELECTRICAL	E
TELEPHONE	T
GAS	G
SEWER	S
WATER	W
CABLE TV	TV

**TRAFFIC CONCEPTS, INC.**  
 325 Gambrills Road  
 Suite E  
 Gambrills, MD 21054  
 (410) 923-7101

REVISIONS	APPROVALS
07/2004 D REPLACE SIGNAL HEADS WITH BLACKFACE INSTALL STREET LIGHTING SHA NO. / AT2885185	ORIGINAL MARYLAND DOT - STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION SIGNALIZATION PLAN MD 124 (WOODFIELD RD) AND AIRPARK ROAD
08/2004 C SIGNAL ADJUSTMENT DUE TO GEOMETRIC IMPROVEMENTS SEPTEMBER 25, 1999 JC MAR BAZ BEX TH	
2-23-1996 B AS-BUILT RRZ	
7-15-1987 A RELOCATE POLES, H/B'S, CONTROLLER AND CONDUIT FOR FUTURE GEOMETRICS SHA NO. RRZ	

SHA #: MO325A5P/058 T.O.D.#: AT288-73	<b>MARYLAND DOT - STATE HIGHWAY ADMINISTRATION</b> Office of Traffic & Safety <b>TRAFFIC ENGINEERING DESIGN DIVISION</b> SIGNALIZATION PLAN MD 124 (WOODFIELD RD) AND AIRPARK ROAD
DRAWN BY: K. BROWN (S.T.S.) CHECKED BY: R. ZACHRAAL (S.T.S.) SCALE: 1"=20' DATE: 10-15-1986	F.A.P. NO.: S.H.A. NO.: COUNTY: MONTGOMERY LOG MILE: 15012408.48
TS NO. 2248-D T.I.M.S. NO. F-281	SHEET NO. 1 OF 2