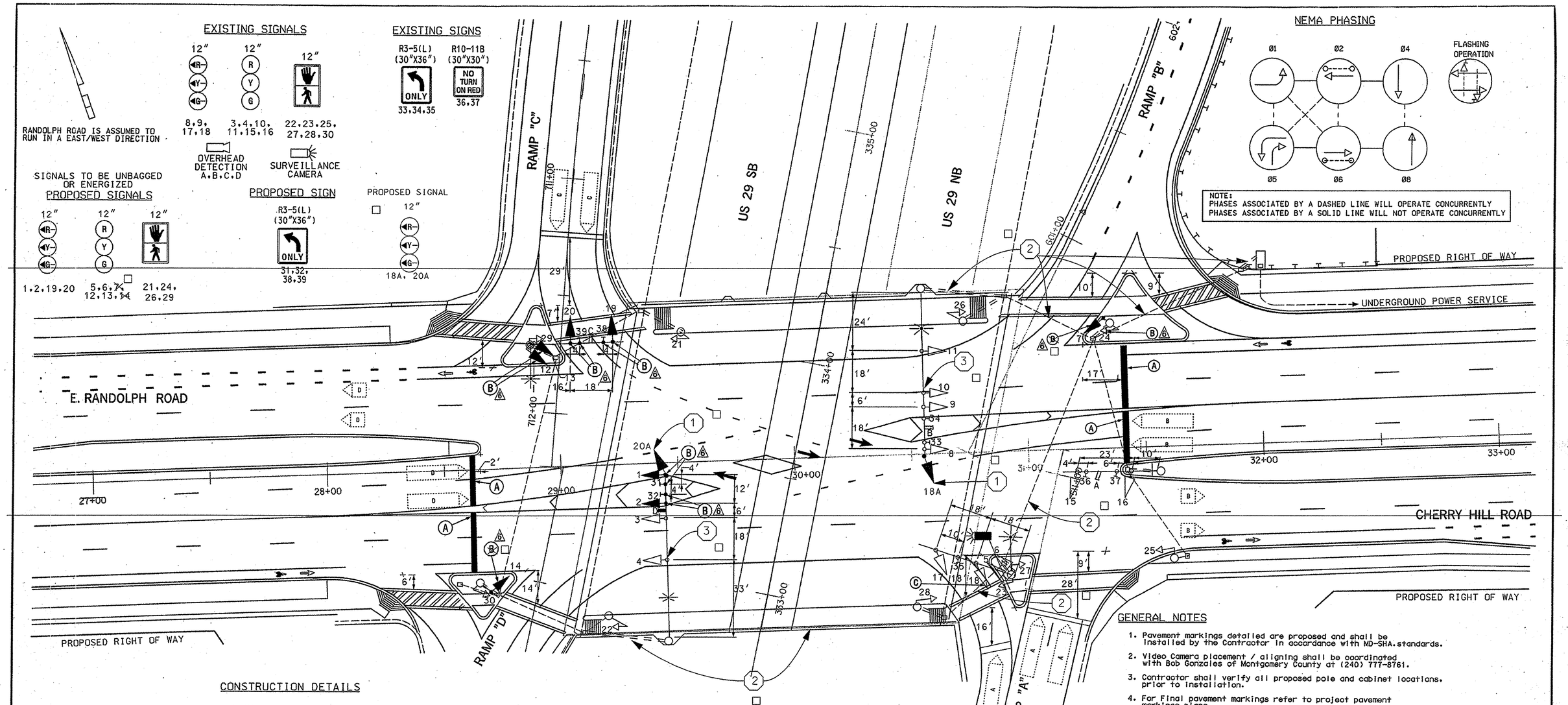

CONSTRUCTION DETAILS

A. INSTALL 24 IN. HEAT APPLIED, WHITE, REFLECTIVE, THERMOPLASTIC PAVEMENT MARKING TAPE FOR STOP LINE.

B. THE CONTRACTOR SHALL UNBAG AND ENERGIZE SIGNAL HEADS/AND OR INSTALL SIGN AS SHOWN.

GENERAL NOTES

1. Pavement markings detailed are proposed and shall be installed by the Contractor in accordance with MD-SHA standards.
2. Video Camera placement / aligning shall be coordinated with Bob Gonzales of Montgomery County at (240) 777-8761.
3. Contractor shall verify all proposed pole and cabinet locations, prior to installation.
4. For Final pavement markings refer to project pavement markings plans.
5. The contractor shall be responsible for terminating all signal cable, excluding interconnect, to the appropriate terminals and properly label each cable.
6. All signal poles and pedestal poles shall be painted Federal green.
7. ~~Contact Montgomery County's Transportation Management Center~~ 72 hours prior to mark existing underground traffic signal equipment. (240)777-2100.
8. The contractor shall contract Mike Kinney for Surveillance Camera equipment installation.
9. All bridge structures shall be installed with 1/2 inch thick vibration bearing pads.
10. See bridge plan sheets for traffic signal conduit connections at bridge.

☐ CONSTRUCTION DETAILS

1. INSTALL SIGNAL HEAD AS SHOWN ON EXISTING MAST ARM
   INSTALL 5 CONDUCTOR #14 AWG TO SIGNAL CABINET
2. USE EXISTING CONDUIT
3. USE EXISTING MAST ARM

☐ NOTES:

1. SEE RED LINE PAVEMENT MARKING PLAN FOR PROPOSED STOP BAR LOCATIONS
2. KEEP SIGNAL HEADS 7 AND 14 TURNED OFF AND BAGGED UNLESS DIRECTED OTHERWISE.

☐ REDLINE 11/2005

OOTS APPROVAL Woody Stroud for TH 11/16/05

6 ADDENDUM NO. 6 NEW SHEET 08/ /02

GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

SD SD	STORM DRAIN
G G	GAS MAIN
W W	WATER MAIN
S S	SEWER MAIN
E E	ELECTRIC CABLES
A A	AERIAL CABLES
T T	TELEPHONE CABLES
C-T C-T	CABLE TV

MONTGOMERY COUNTY
DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION
ROCKVILLE, MARYLAND

RECOMMENDED BY _____ CHIEF, TRANS. SYSTEM MANAGEMENT SECTION

REVIEWED BY _____ ENGINEERING SERVICES SPECIALIST, DIV. OF TRAFFIC AND PARKING SERVICES

APPROVED BY _____ CHIEF, DIV. OF TRAFFIC AND PARKING SERVICES

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REVISIONS

APPROVALS

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION

ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNAL PLAN

US 29 AT RANDOLPH ROAD
INTERCHANGE IMPROVEMENTS
ULTIMATE

DRAWN BY:	JAMES ALLEN Jr.	F.A.P. NO.		TS NO. 4191	SHEET NO.
CHECKED BY:	JAH	S.H.A. NO.	M08365170		
SCALE:	1" = 20'	COUNTY:	MONTGOMERY	T.I.M.S. NO. F142	291 OF 337
DATE:	APRIL, 2002	LOG MILE:	15002906.03		