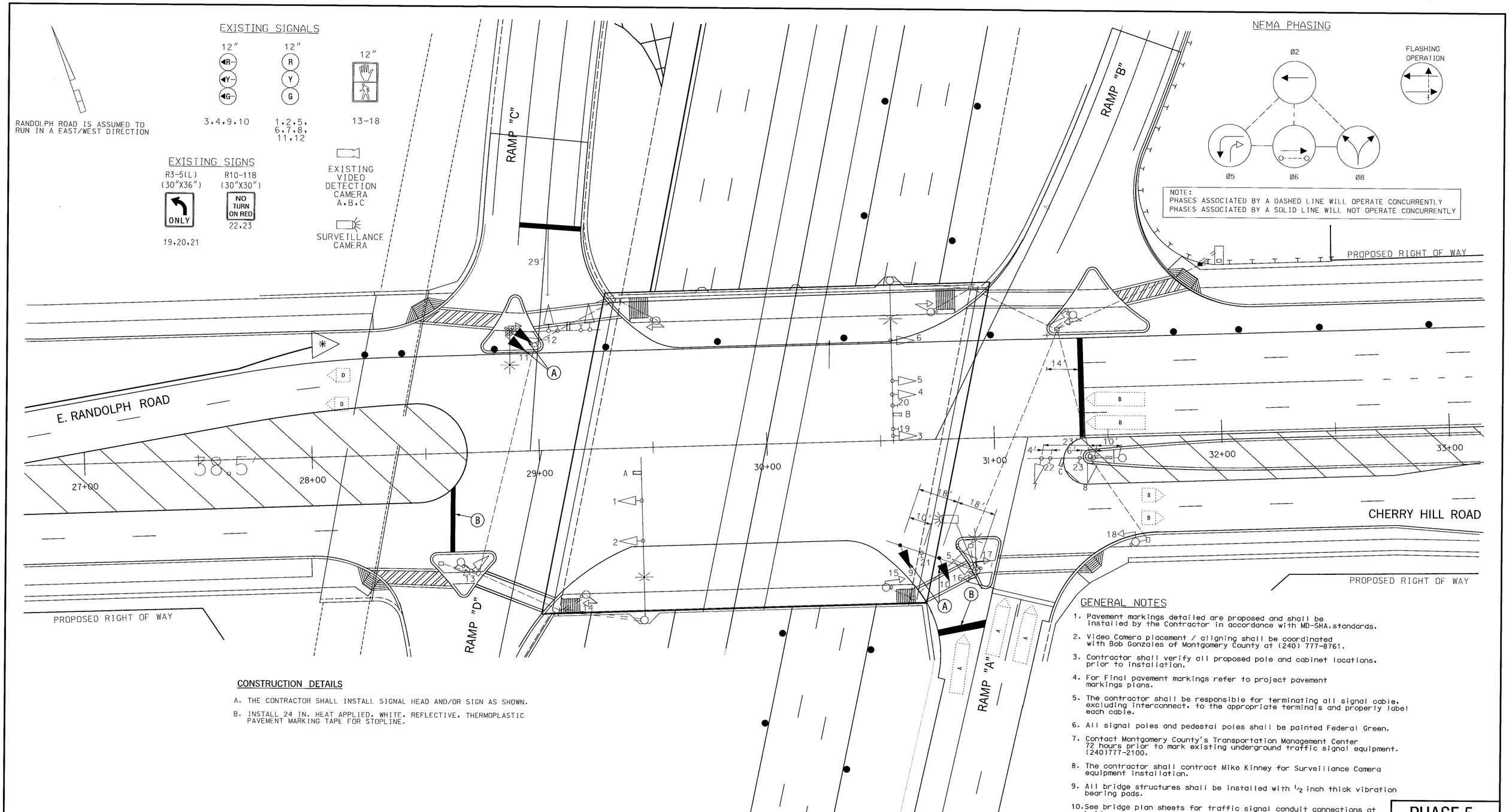

CONSTRUCTION DETAILS

A. THE CONTRACTOR SHALL INSTALL SIGNAL HEAD AND/OR SIGN AS SHOWN.

B. INSTALL 24 IN. HEAT APPLIED, WHITE, REFLECTIVE, THERMOPLASTIC PAVEMENT MARKING TAPE FOR STOPLINE.

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.

PHASE 5

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
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

7-3-02
TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION

ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

7/3/02
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

7/7/02
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

DRAWN BY:	JAMES ALLEN Jr.	F.A.P. NO.		TS NO. 4191	SHEET NO.
CHECKED BY:	JAA	S.H.A. NO.	M0836517O		
SCALE:	1" = 20'	COUNTY:	MONTGOMERY	T.I.M.S. NO. F142	OF
DATE:	APRIL, 2002	LOG MILE:			

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