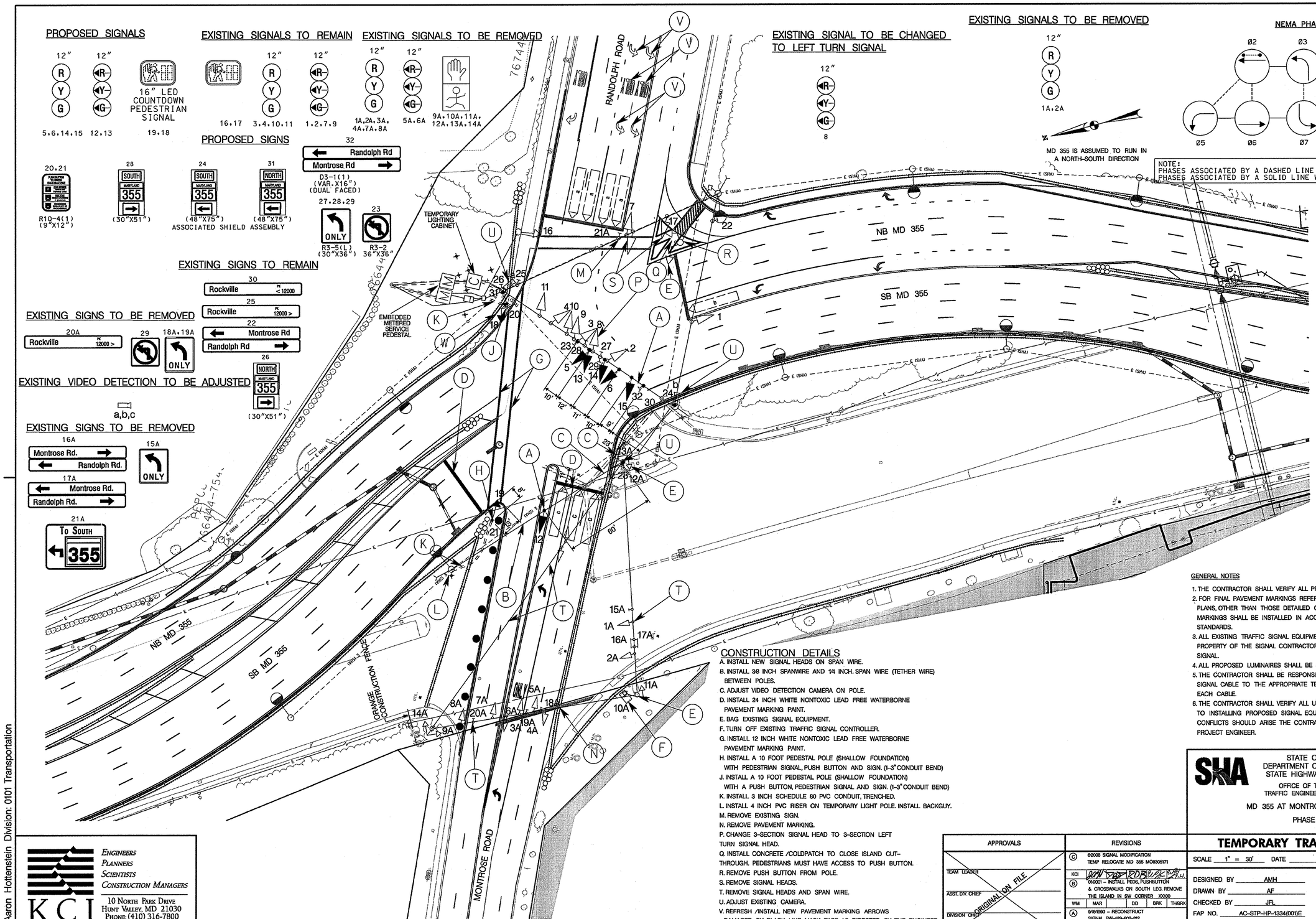

CONSTRUCTION DETAILS

A. INSTALL NEW SIGNAL HEADS ON SPAN WIRE.
B. INSTALL 3/8 INCH SPANWIRE AND 1/4 INCH. SPAN WIRE (TETHER WIRE) BETWEEN POLES.
C. ADJUST VIDEO DETECTION CAMERA ON POLE.
D. INSTALL 24 INCH WHITE NONTOXIC LEAD FREE WATERBORNE PAVEMENT MARKING PAINT.
E. BAG EXISTING SIGNAL EQUIPMENT.
F. TURN OFF EXISTING TRAFFIC SIGNAL CONTROLLER.
G. INSTALL 12 INCH WHITE NONTOXIC LEAD FREE WATERBORNE PAVEMENT MARKING PAINT.
H. INSTALL A 10 FOOT PEDESTAL POLE (SHALLOW FOUNDATION) WITH PEDESTRIAN SIGNAL, PUSH BUTTON AND SIGN. (1-3" CONDUIT BEND)
J. INSTALL A 10 FOOT PEDESTAL POLE (SHALLOW FOUNDATION) WITH A PUSH BUTTON, PEDESTRIAN SIGNAL AND SIGN. (1-3" CONDUIT BEND)
K. INSTALL 3 INCH SCHEDULE 80 PVC CONDUIT, TRENCHED.
L. INSTALL 4 INCH PVC RISER ON TEMPORARY LIGHT POLE. INSTALL BACKGUY.
M. REMOVE EXISTING SIGN.
N. REMOVE PAVEMENT MARKING.
P. CHANGE 3-SECTION SIGNAL HEAD TO 3-SECTION LEFT TURN SIGNAL HEAD.
Q. INSTALL CONCRETE /COLDPATCH TO CLOSE ISLAND CUT-THROUGH. PEDESTRIANS MUST HAVE ACCESS TO PUSH BUTTON.
R. REMOVE PUSH BUTTON FROM POLE.
S. REMOVE SIGNAL HEADS.
T. REMOVE SIGNAL HEADS AND SPAN WIRE.
U. ADJUST EXISTING CAMERA.
V. REFRESH /INSTALL NEW PAVEMENT MARKING ARROWS DAMAGED BY BLACK LINE MASK TAPE, AS DIRECTED BY THE ENGINEER.
W. INSTALL PEDESTRIAN SIGNAL ON SIGNAL POLE.

GENERAL NOTES

1. THE CONTRACTOR SHALL VERIFY ALL PROPOSED POLE AND CABINET LOCATIONS.
2. 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.
3. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
4. ALL PROPOSED LUMINAIRES SHALL BE SUPPLIED WITH A PHOTOCELL.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
6. 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.

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STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 AT MONTROSE RD / RANDOLPH RD

PHASE 1, STAGE 3

TEMPORARY TRAFFIC SIGNAL PLAN

APPROVALS	
TEAM LEADER	ORIGINAL ON FILE
ASST. DIV. CHIEF	
DIVISION CHIEF	
OFFICE DIRECTOR	

REVISIONS					
C	6/2003 SIGNAL MODIFICATION TEMP RELOCATE MD 355 M08305171				
KCI					
B	01/2001 – INSTALL PEDS, PUSHBUTTON & CROSSWALKS ON SOUTH LEG. REMOVE THE ISLAND IN SW CORNER. XXXXX				
WM	MAR		DD	BRK	TH/BRK
A	9/18/1990 – RECONSTRUCT SIGNAL SW-489-602-312				
	WJL	SR	EJP		TH

SCALE 1" = 30' DATE CONTRACT NO. M08305171

DESIGNED BY AMH COUNTY MONTGOMERY
DRAWN BY AF LOGMILE 15035506.0-7.0
CHECKED BY JFL TIMS NO. G248
FAP NO. AC-STP-HP-1334(001)E TOD NO.

TS NO. 2692C DRAWING SP-3 OF 5 SHEET NO. 3 OF 5

PLOTTED: 04:44 PM on Wednesday, August 13, 2008
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