

# LEGEND

-  WORK ZONE
-  IMPACT ATTENUATORS, TEMPORARY
-  TYPE III BARRICADE
-  DRUMS
-  TEMPORARY CONCRETE BARRIER
-  SIGN
-  DETECTOR LOOPS
-  TRAFFIC SIGNAL
-  TEMPORARY RUMBLE STRIPS
-  DOUBLE VERTICAL PANELS

## PRESTAGE CONSTRUCTION:

1. CONSTRUCT TEMPORARY PAVEMENT ON SOUTH SIDE OF IL RTE 116 FROM STA. 395+40 TO STA. 400+38 UNDER HIGHWAY STANDARD 701326. TEMPORARY PAVEMENT TO REMAIN IN PLACE AFTER COMPLETION OF CONTRACT.

## STAGE 1 CONSTRUCTION:

1. REMOVE CONFLICTING EXISTING PAVEMENT MARKINGS AND MARKERS UNDER HIGHWAY STANDARD 701201. GRINDING OF EXISTING PAVEMENT IS NOT ALLOWED.
2. CLOSE NORTH HALF OF IL 116 IN ACCORDANCE WITH HIGHWAY STANDARD 701321-11/701201 AND AS SHOWN IN THE PLANS.
3. PERFORM NORTH HALF STRUCTURAL AND SHOULDER RECONSTRUCTION AS SHOWN IN THE PLANS.

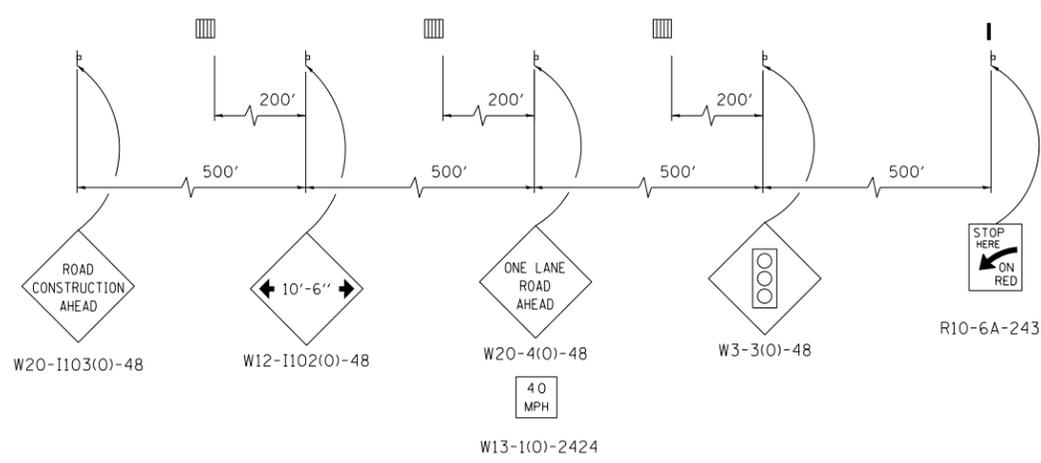
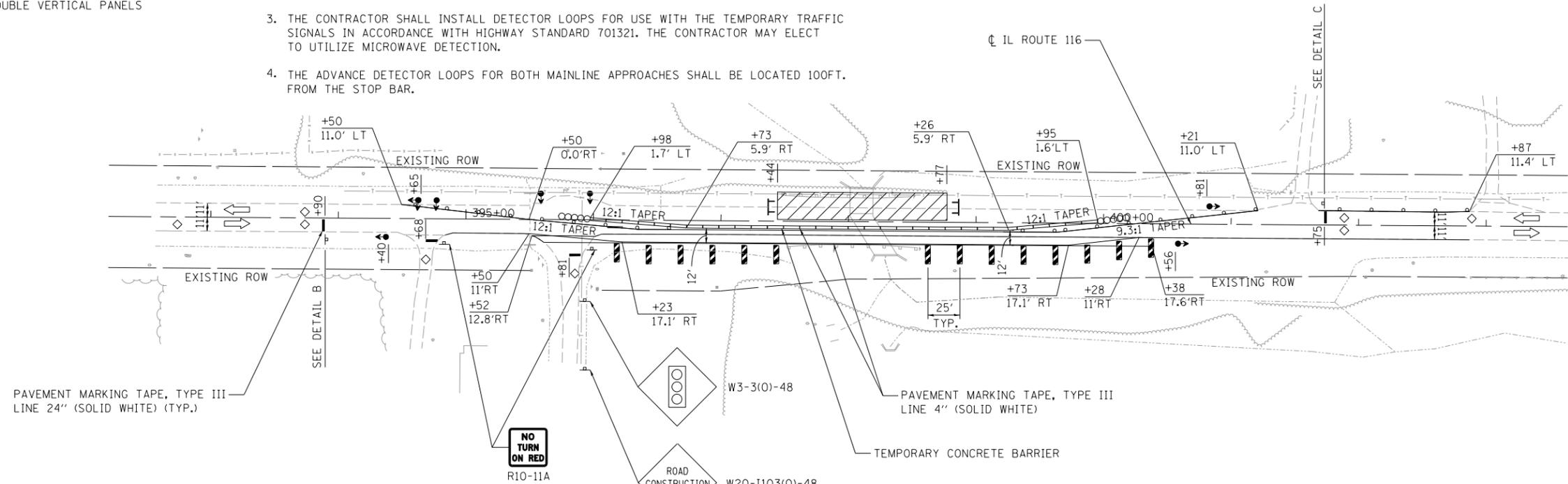
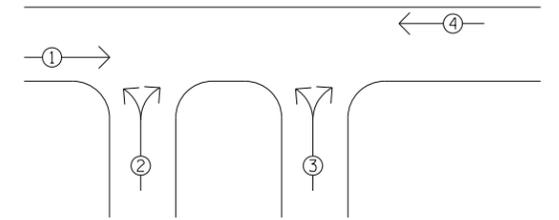
## NOTES:

1. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH STANDARD 701321 EXCEPT WHERE MODIFIED ON THIS PLAN SHEET.
2. FOUR PHASE SIGNAL OPERATION IS REQUIRED FOR STAGE 1. THE ENGINEER OF TRAFFIC SHALL APPROVE ALL TIMING PARAMETERS. THE CONTRACTOR SHALL CONTACT PAUL GRANT, DISTRICT 4 TRAFFIC SIGNAL TECHNICIAN, AT (309) 671-4474, FORTY-EIGHT HOURS PRIOR TO SIGNAL TURN ON.
3. THE CONTRACTOR SHALL INSTALL DETECTOR LOOPS FOR USE WITH THE TEMPORARY TRAFFIC SIGNALS IN ACCORDANCE WITH HIGHWAY STANDARD 701321. THE CONTRACTOR MAY ELECT TO UTILIZE MICROWAVE DETECTION.
4. THE ADVANCE DETECTOR LOOPS FOR BOTH MAINLINE APPROACHES SHALL BE LOCATED 100FT. FROM THE STOP BAR.

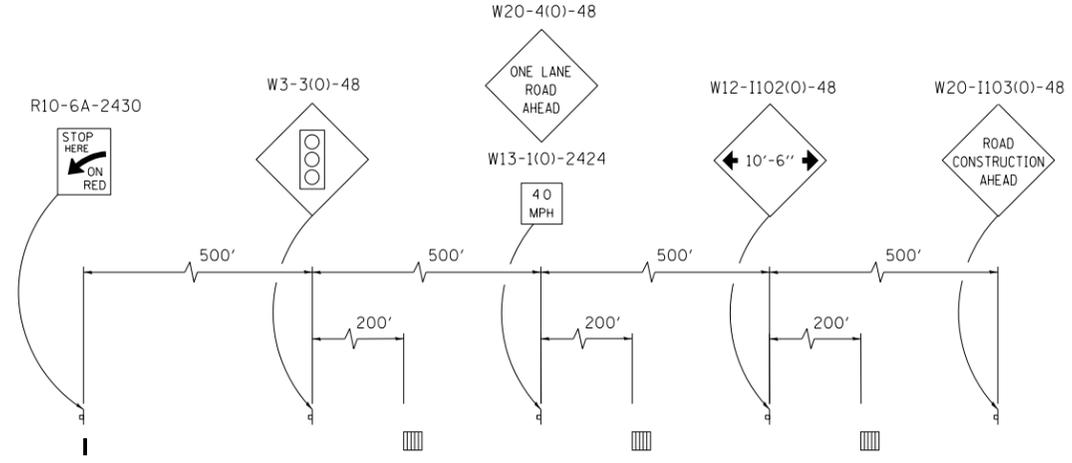
## NOTES CONT.:

5. THE TEMPORARY TRAFFIC SIGNAL HEADS SHALL BE PLACED AT THE LOCATIONS INDICATED ON THE PLAN SHEETS OR AS DIRECTED BY THE ENGINEER.
6. THE TEMPORARY TRAFFIC SIGNAL INSTALLATION SHALL CONFORM TO ALL MUTCD REQUIREMENTS.
7. ALL LABOR, EQUIPMENT, AND MATERIALS REQUIRED TO COMPLY WITH THESE REQUIREMENTS AND PLAN SHEET DETAILS SHALL BE INCLUDED IN THE CONTRACT BID PRICE FOR THE TEMPORARY BRIDGE SIGNAL INSTALLATION. THERE WILL BE NO ADDITIONAL COMPENSATION.

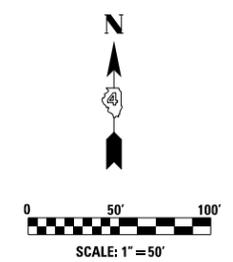
## TRAFFIC SIGNAL SEQUENCE



DETAIL B



DETAIL C



USER NAME = *USER*	DESIGNED - RWK	REVISED -
PLOT SCALE = *SCALE*	DRAWN - RWK	REVISED -
PLOT DATE = *DATE*	CHECKED - ST	REVISED -
	DATE - 11/2012	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	(144-B-1)BR	FULTON	48	15
CONTRACT NO. 68778				
ILLINOIS FED. AID PROJECT				