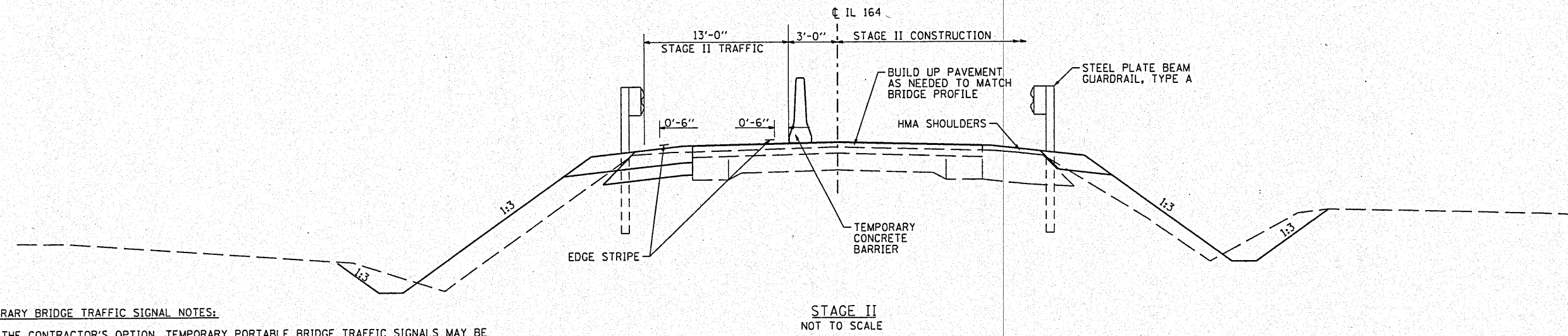


•• NOTE:
 BASE COURSE WIDENING, 9" REQUIRED FROM
 STA. 147+25.00 TO STA. 148+10.00, RT AND
 STA. 153+28.00 TO STA. 154+25.00, RT



TEMPORARY BRIDGE TRAFFIC SIGNAL NOTES:

1. AT THE CONTRACTOR'S OPTION, TEMPORARY PORTABLE BRIDGE TRAFFIC SIGNALS MAY BE USED IN PLACE OF TEMPORARY BRIDGE TRAFFIC SIGNALS.
2. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH STANDARD 701321 EXCEPT WHERE MODIFIED ON THIS PLAN SHEET.
3. TWO PHASE SIGNAL OPERATION IS REQUIRED. THE ENGINEER OF TRAFFIC SHALL APPROVE ALL TIMING PARAMETERS.
4. STOP BAR PLACEMENT, TEMPORARY CONCRETE BARRIER AND SIGNAL PLACEMENT/DETAILS SHALL BE AS SHOWN OR AS DIRECTED BY THE ENGINEER.
5. ADVANCE WARNING SIGNS ARE REQUIRED AS SHOWN ON THE STAGING PLAN SHEETS. THE CONTRACTOR SHALL FURNISH AND INSTALL SOLAR POWERED YELLOW FLASHERS ON THE ADVANCE SIGNAL AHEAD SIGNS. THE CONTRACTOR SHALL RETURN THE FLASHERS TO THE DEPARTMENT UPON REMOVAL OF THE TEMPORARY BRIDGE TRAFFIC SIGNALS.
6. ALL TRAFFIC SIGNAL AND ADVANCE WARNING FLASHER SECTIONS SHALL HAVE 12" DIAMETER LENSES.
7. THE TEMPORARY TRAFFIC SIGNAL HEADS SHALL BE PLACED AS INDICATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
8. THE TEMPORARY TRAFFIC SIGNAL INSTALLATION SHALL CONFORM TO ALL MUTCD REQUIREMENTS.
9. THE CONTRACTOR, AT HIS OPTION, MAY ELECT TO UTILIZE MICROWAVE DETECTORS FOR BOTH MAINLINE APPROACHES.
10. ALL LABOR AND MATERIALS REQUIRED TO COMPLY WITH THESE REQUIREMENTS AND PLAN SHEET DETAILS SHALL BE INCLUDED IN THE PRICE FOR THE TEMPORARY BRIDGE SIGNAL INSTALLATION. THERE WILL BE NO ADDITIONAL COMPENSATION.

SUGGESTED SEQUENCE OF CONSTRUCTION FOR STAGE 1 CONSTRUCTION:

1. USE STANDARD 701201 TO CONSTRUCT THE BASECOURSE WIDENING, 9" FROM STA. 147+25.00 TO STA. 148+10.00 RT AND STA. 153+28.00 TO STA. 154+25.00 RT
2. USE STANDARD 701321 FOR BRIDGE, APPROACH PAVEMENT, AND CONNECTOR PAVEMENT WORK.
3. REMOVE STAGE 1 PORTION OF THE EXISTING STRUCTURE, GUARDRAIL, PAVEMENT, AND SHOULDERS.
4. CONSTRUCT STAGE 1 PORTION OF THE PROPOSED BRIDGE INCLUDING APPROACH PAVEMENTS, CONNECTOR PAVEMENTS, RIPRAP, GUARDRAIL, HMA SHOULDERS, BINDER COURSE, AND TEMPORARY RAMPS.

SUGGESTED SEQUENCE OF CONSTRUCTION FOR STAGE 2 CONSTRUCTION:

1. USE STANDARD 701321 FOR BRIDGE, APPROACH PAVEMENT, AND CONNECTOR PAVEMENT WORK.
2. REMOVE STAGE 2 PORTION OF THE EXISTING STRUCTURE, GUARDRAIL, PAVEMENT, AND SHOULDERS.
3. CONSTRUCT STAGE 2 PORTION OF THE PROPOSED BRIDGE INCLUDING APPROACH PAVEMENTS, CONNECTOR PAVEMENTS, RIPRAP, GUARDRAIL, HMA SHOULDERS, BINDER COURSE, AND TEMPORARY RAMPS.
4. CONSTRUCT ALL MILLING AND SURFACE COURSE USING STANDARD 701306.

FILE NAME = S:\237\2008\23700001\IL164\SmithCreek\CA\0\CADD Sheets\1468761-sh1-staging.dgn	USER NAME = rmbrodie	DESIGNED - RMB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 164 OVER SMITH CREEK STAGING TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / IN.	CHECKED - RJA	REVISED -					657	1116-CIBR-1	HENDERSON	56	16
	PLOT DATE = 10/23/2010	DATE -	REVISED -					CONTRACT NO. 68761				
								ILLINOIS FED. AID PROJECT				
					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.	