

TEMPORARY CONCRETE BARRIER STATION STATION <u>TO</u> 915+63

TEMPORARY BRIDGE TRAFFIC SIGNALS - 1 EACH

IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3 - 2 EACH

TRAFFIC SIGNAL WITH BACKPLATE, SIGNAL DIRECTION INDICATED

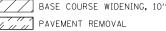


DETECTOR LOOP

DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT



TYPE III BARRICADE



PAVEMENT REMOVAL



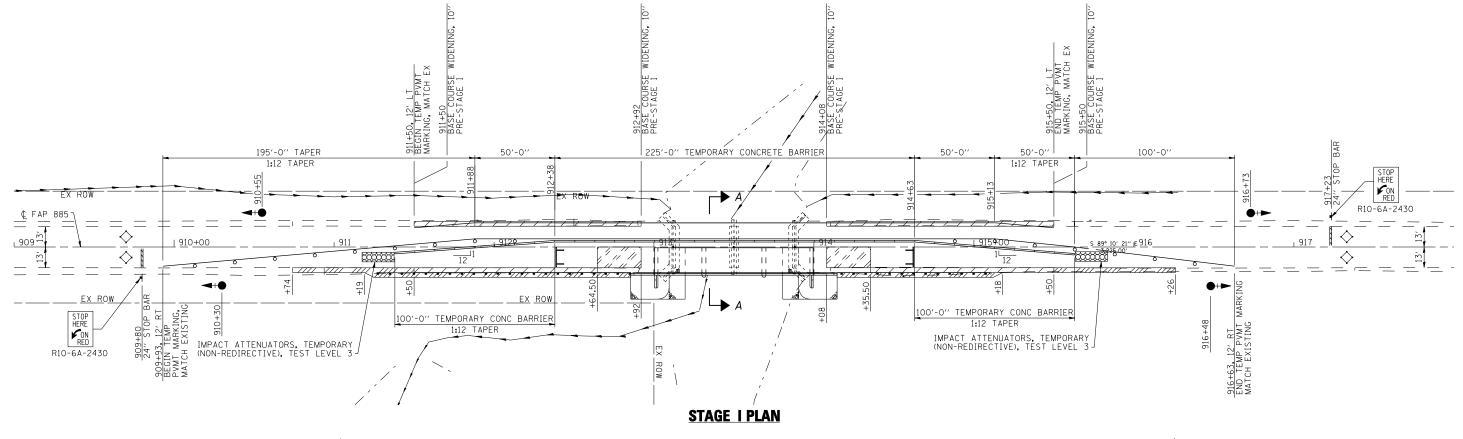
HMA SHOULDER, 8"

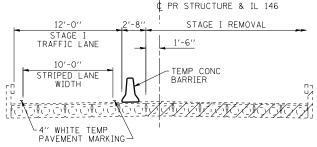
IMPACT ATTENUATORS (TEMPORARY NON-REDIRECTIVE) TEST LEVEL 3

LEGEND GENERAL NOTES

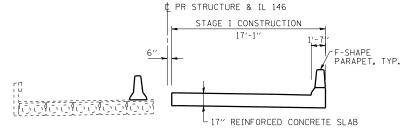
- 1. PRE-STAGE I: CONSTRUCT THE BASE COURSE FROM LT. STA. 911+50 TO LT. STA. 915+50 AS SHOWN ON THIS SHEET PRIOR TO PLACING THE SIGNALS IN OPERATION AND PLACEMENT OF THE TEMPORARY BARRIERS.
- 2. TRAFFIC CONTROL SHALL BE ERECTED AS SHOWN AND ACCORDING TO TRAFFIC CONTROL AND PROTECTION, STANDARD 701321. SEE STANDARD 701321 FOR THE COMPLETION OF THE STAGE CONSTRUCTION TRAFFIC CONTROL THAT IS NOT SHOWN THAT INCLUDES, BUT IS NOT LIMITED TO, ADVANCE SIGNING, ADVANCE LOOP PLACEMENT, DRUMS WITH STEADY BURNING LIGHTS, DOUBLE VERTICAL DANNEY AND ADDIED WALL CLUADRALL MADREDS. PANELS AND BARRIER WALL/ GUARDRAIL MARKERS.
- 3. SEE SPECIAL PROVISIONS FOR ADDITIONAL TRAFFIC CONTROL REQUIREMENTS.
- 4. COORDINATE LOCATION OF SIGNALS WITH FINAL WORK AS DIRECTED BY THE ENGINEER.
- 5. ADVANCE WIDTH RESTRICTION WARNING SHALL BE INCLUDED IN THE COST OF STANDARD 701321.
- 6. THE DIMENSION SHOWN ON THE WIDTH RESTRICTION SIGN (W12-I102(0)-48) SHOWN ON STANDARD 701321 AND ON THE ADVANCE WARNING SIGN (W12-I103) SHOWN ON SHEET 18 SHALL BE 10'-6" FOR STAGE I CONSTRUCTION.
- 7. THE ADVANCE DETECTOR LOOPS ARE TYPICALLY LOCATED 275 FEET IN ADVANCE OF THE STOP BAR. THE BUREAU OF OPERATIONS SHOULD APPROVE THE LOOP LOCATIONS PRIOR TO INSTALLATION.

- 8. THE CENTERLINE PAVEMENT MARKING SHOULD BE REMOVED FROM THE STOP BAR TO THE SAND ATTENUATORS OR DRUMS. EDGE LINE PAVEMENT MARKING SHOULD BE REMOVED IF A 10 FOOT LANE WIDTH CANNOT BE MAINTAINED. TEMPORARY EDGE LINES SHOULD BE INSTALLED WHEN THE EDGE LINES ARE REMOVED.
- 9. VERTICAL PANELS SHOWN ON STANDARD 701321 WILL NOT BE REQUIRED ON THE STAGE II NEW BRIDGE PARAPET. THE BARRIER WALL REFLECTORS SHALL BE INSTALLED PRIOR TO OPENING TO TRAFFIC.
- 10. ANY TIME THE CONCRETE BARRIER IS NOT IN THE PROPER POSITION, FLAGGERS SHALL BE IN PLACE TO CONTROL TRAFFIC AND THE TEMPORARY TRAFFIC SIGNALS SHALL BE TURNED OFF OR COVERED.
- 11. THE STAGE I CONSTRUCTION SHALL INCLUDE COMPLETION OF THE EARTHWORK,
 BASE COURSE, HMA SHOULDERS, GUARDRAIL AND TRAFFIC BARRIER TERMINALS
 FROM RT. STA. 911-19 TO RT. STA. 915-50 AS REFERENCED ON THIS SHEET AND
 DESCRIBED IN DETAIL ON THE PLAN AND PROFILE SHEETS. THE LEVELING BINDER
 (MACHINE METHOD) AND THE HMA SURFACE COURSE SHALL ALSO BE PLACED ON THE
 TRAFFIC LANE ADJACENT TO THE PROPOSED HMA SHOULDERS TO ALLOW COMPLETION
 OF THE HMA SHOULDERS PRIOR TO THE INSTALLATION OF THE GUARDRAIL AND TERMINALS.
 PLACEMENT OF THE LEVELING BINDER AND HMA SURFACE AS INDICATED MAY REQUIRE
 RELOCATION OF THE TEMPORARY BARRIERS AND THE IMPACT ATTENUATORS DURING
 THE DAYTIME HOURS AND ALSO PLACEMENT OF A TEMPORARY RAMP IN ACCORDANCE
 WITH ARTICLE 406,08 OF THE STANDARD SPECIFICATIONS. THE CONTRACTOR WILL SUBMIT
 A WRITTEN PLAN TO THE ENGINEER FOR APPROVAL THAT DETAILS THE STAGING OF THE
 HMA RESURFACING FOR STAGE I CONSTRUCTION TO MEET THESE REQUIREMENTS. THE
 COST ASSOCIATED WITH THE STAGING OF THE HMA RESURFACING, INCLUDING THE
 TEMPORARY RAMP, WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE
 COST OF THE VARIOUS HMA PAY ITEMS INCLUDED IN THE PLANS.





SECTION A-A **REMOVAL**



SECTION A-A **CONSTRUCTION**



USER NAME = has		DESIGNED	-	JMS	REVISED -	Γ
ESCA PROJECT NO. 988.12		DRAWN	-	HAS	REVISED -	
PLOT SCALE = 0.1667 '/ IN.		CHECKED	-	RDP	REVISED -	
PLOT DATE = 8/2/2013 11:3	1:50 AM	DATE	-	03/13	REVISED -	

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: 1"=30'-0"

STAGE CONSTRUCTION PLAN AND DETAILS					F.A.P. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEE NO.	
STRUCTURE NO. 076-0032						885	112B-1		POPE	56	17
01110010112 1101070 0002								CONTRACT	NO. 7	8230	
SHEET NO	1 OF	2 SHEETS	STA 909+00	AT2 OT	918+00	EED DO	AD DICT NO	THE INDIC FED. A	ID DDO IECT AID		