

**SUGGESTED SEQUENCE OF CONSTRUCTION**

**PRE - STAGE I:**

REMOVE EXISTING HMA SHOULDERS (RIGHT) TO THE LIMITS DEFINED IN THE REMOVAL SCHEDULE.  
 CONSTRUCT 3' HMA BASE CSE 9" IN THE SOUTHWEST AND SOUTHEAST QUADRANTS AS SHOWN ON THE PLANS.  
 HMA BASE COURSE SHALL BE CONSTRUCTED WITHOUT DISTURBING THE EXISTING GUARDRAIL.  
 TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH TRAFFIC CONTROL AND PROTECTION, STANDARD 701326.

**STAGE I:**

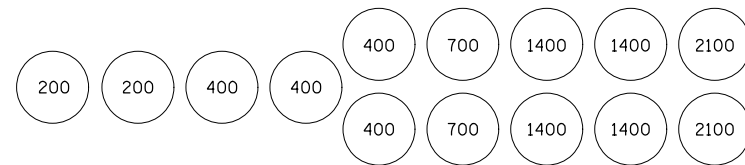
PLACE STOP BARS AS SHOWN ON PLANS.  
 REMOVE CONFLICTING SKIP-DASH PAVEMENT MARKING BETWEEN STOP BARS.  
 PLACE 387.5 FOOT TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS, TEMPORARY.  
 SEE STANDARD 701321 FOR DETAILS NOT SHOWN ON PLANS.  
 REMOVE EXISTING HMA SHOULDERS (LEFT) TO THE LIMITS DEFINED IN THE REMOVAL SCHEDULE.  
 CONSTRUCT 3' HMA BASE CSE 9" IN THE NORTHWEST AND NORTHEAST QUADRANTS AS SHOWN ON PLANS.  
 HMA BASE COURSE SHALL BE CONSTRUCTED WITHOUT DISTURBING THE EXISTING GUARDRAIL.  
 PERFORM ALL STRUCTURAL WORK FOR STAGE I. SEE STRUCTURE PLANS.  
 PERFORM ANY ADDITIONAL NECESSARY WORK FOR STAGE I CONSTRUCTION.

**STAGE II:**

RELOCATE 387.5 FT TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS, TEMPORARY.  
 PLACE IMPACT ATTENUATOR, TEMPORARY.  
 SEE STANDARD 701321 FOR DETAILS NOT SHOWN ON PLANS.  
 PERFORM ALL STRUCTURAL WORK FOR STAGE II. SEE STRUCTURE PLANS.  
 PERFORM ANY ADDITIONAL NECESSARY WORK FOR STAGE II CONSTRUCTION.

**POST - STAGE II:**

APPLY PAVEMENT MARKINGS UTILIZING TRAFFIC CONTROL AND PROTECTION, STANDARD 701311.  
 PERFORM ANY ADDITIONAL WORK REQUIRED.



SAND MODULE IMPACT ATTENUATOR LAYOUT  
 (IF OPTION USED)

FILE NAME =	USER NAME = tharp1	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE CONSTRUCTION DETAILS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\tharp1\d0340841\0876041-sheets-plan.dgn	DRAWN -	REVISED -	327					3BR-1-I-1	ST. CLAIR	20	8	
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -		CONTRACT NO. 76G41							
	PLOT DATE = 12/20/2013	DATE -	REVISED -		SCALE: N/A	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				