

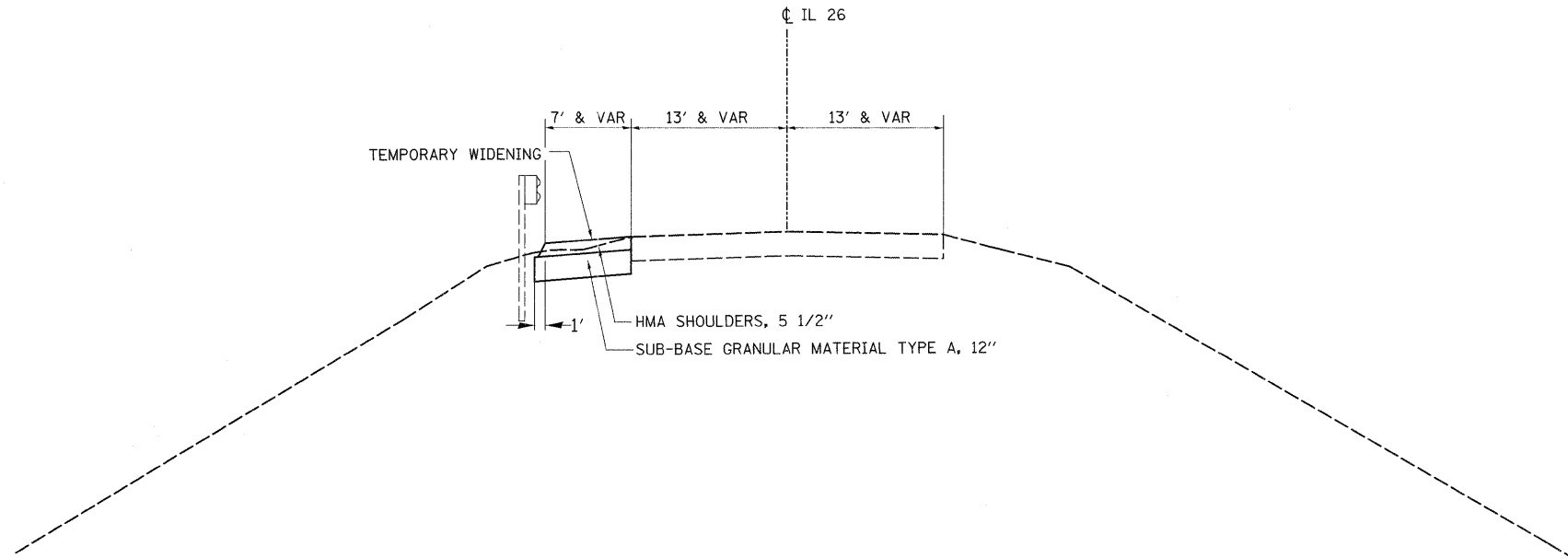
# STAGING TYPICAL SECTIONS

## 3-SPAN CONTINUOUS STEEL COMPOSITE WIDE FLANGE BEAM BRIDGE

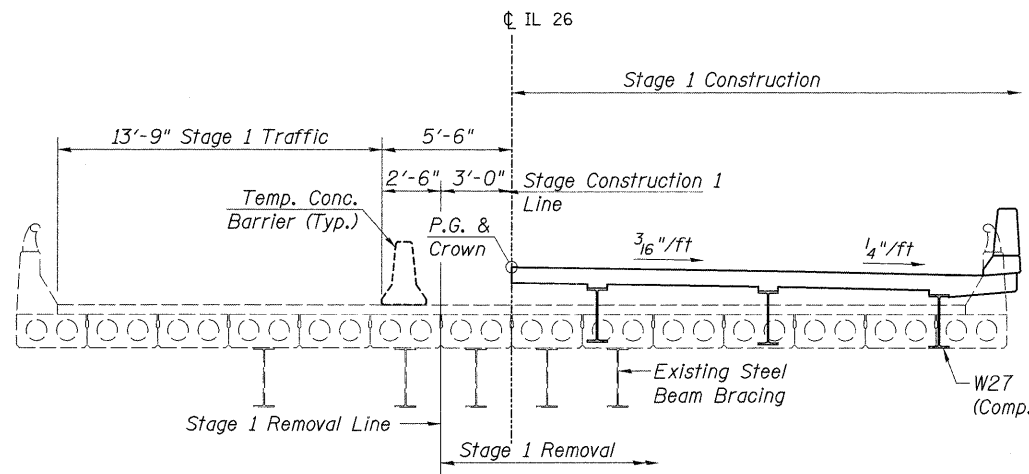
### STA. 420 + 54.63

STA 415+00.00 - 420+33.35 LT  
STA 424+00.00 - 425+25.00 LT

### PRE-STAGE 1



### STAGE 1



**Notes:**

(Looking North)

The condition of the existing deck beams for the duration of Stage I Traffic should be verified during final design. If their condition changes, the proposed staging sequence shall be re-evaluated. If a beam replacement, or beam support contract is required, the designer shall provide the necessary plans. Under a separate contract, several of the deteriorated PPC deck beams have been braced with steel W beams. Stage I Traffic is based on the 5-3-2007 Damage Inspection Report. Underwater Structure Excavation Protection shall be provided at each pier.

• 102BR-5, 102BR-6, & 102BR-7

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A. RTE. 316	SECTION *	COUNTY LEE	TOTAL SHEETS 216	SHEET NO. 18
ca:\pwork\pwork\grantpm\dms41810\02-sh-typical.dgn	PLT SCALE = 50.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 64D57	
PLT DATE = Tue Aug 23 06:26:22 2011	DATE -	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE -	REVISED -									