



## Notes:

The Contractor is to verify the existing dimensions prior to fabricating the support assembly. The existing details shown here are derived from the existing plans. It is intended to keep the utility conduit at the current elevation.

Hangers H5 are connected to floor beams and no change is expected to the support assembly.

All hanger assemblies required including angles, eye rods, end plates and fasteners are included in the price of Conduit Support System.

If Contractor chooses to use different configurations for temporary support than shown on sheets SO25 thru SO27, then plans showing revised configuration shall be submitted to Bridge Office for review.

See Sheet S061 of S138 for stringer repairs at L2 thru L6 and L2' thru L6'.

## BILL OF MATERIAL

Item	Unit	Total	
Conduit Support System	L Sum	1	

See Sheet S014 of S138 for stringer replacements between L17 and L17'.

LIN ENGINEERING,LTD. Consulting Engineers

MODIFICATION SEQUENCE FOR H6 & H12

1. Extend bottom support angle and hang from truss chord.

3. Replace all existing stringers except interior stringer S2.

2. Remove attachment to exterior stringer S1.

4. Attach to proposed stringers S1 and S3.

5. Replace interior stringer S2.

	USER NAME =	DESIGNED - JJA	REVISED -
D.	FILE NAME =	CHECKED - TBP	REVISED -
	PLOT SCALE =	DRAWN - AJF	REVISED -
	PLOT DATE = 05/02/2014	CHECKED - VPT	REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

(Sheet 3 of 3)					
MAIN SPANS CONDUIT HANGER MODIFICATION DETAILS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	
S.N. 082-6001 MLK BRIDGE OVER MISSISSIPPI RIVER	799	1BR. DRS-2	ST. CLAIR	156	045
C.M. COZ COOT MEK BINDGE CVER MICOCOCITY MICE		CONTRAC*	T NO. 7	'6B03	
SHEET NO. SO27 OF S138 SHEETS	ILLINOIS FED. AID PROJECT				