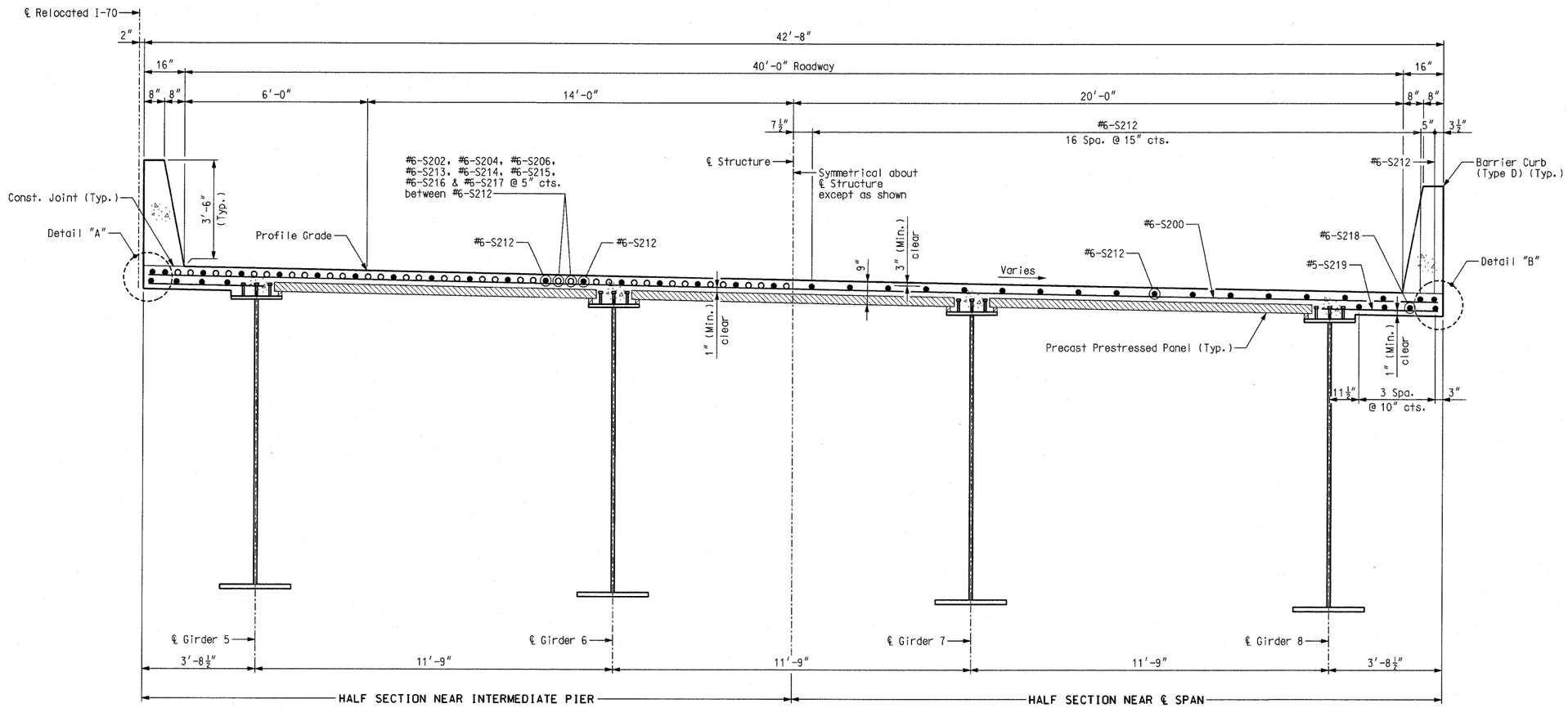
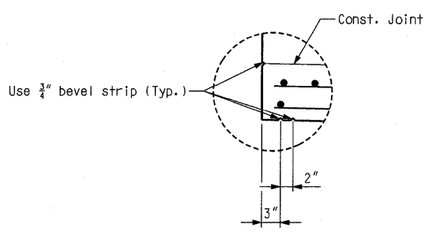
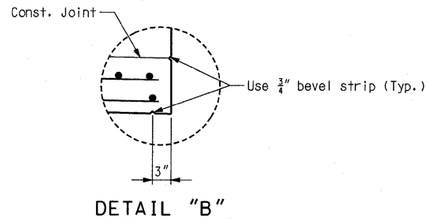


TYPICAL BRIDGE SECTION



DETAIL "A"



DETAIL "B"

Notes:
Longitudinal slab dimensions are measured horizontally.
For slab pouring sequence, see Sheet No. 107.
For theoretical slab haunch, see Sheet No. 73 thru 75.
For details and reinforcement of barrier curbs not shown, see Sheet Nos. 109 thru 117.
For details of precast panels, see Sheet No. 101.
For plan of slab showing reinforcement, see Sheet Nos. 97, 98, and 99.

SLAB CROSS SECTION EB - UNIT 2

Detailed JUL 2009
Checked JUL 2009

Note: This drawing is not to scale. Follow dimensions.

s:\idot\0906601\draw_idot\cadd_sheets\structural\B_A6500_105-152_J6I0984C_105.dgn

CONTRACT NO. 76D61	
F.A. ROUTE	SECTION
999	82-1B-2
FED. AID PROJECT	ILLINOIS
COUNTY	ST. CLAIR
USER NAME = jjollift	
PLOT SCALE = @SCALE@	
PLOT DATE = 4/14/2010	
DESIGNED - HNTB	
CHECKED - CMT	
DRAWN - CMT / HNTB	
REVISED -	
REVISED -	
REVISED -	
REVISED -	

ILLINOIS APPROACH STRUCTURE
FOR NEW I-70 MISSISSIPPI RIVER BRIDGE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MISSOURI HIGHWAYS
AND TRANSPORTATION COMMISSION

HNTB
715 KIRK DRIVE
KANSAS CITY, MO 64105
TELEPHONE (816) 472-1201
CERTIFICATE OF AUTHORITY
NO. 001270

CMT
CRAWFORD, MURPHY & TILLY, INC.
2750 WEST WASHINGTON STREET
SPRINGFIELD, IL 62702
TELEPHONE (217) 787-8050
ENGINEERING CORPORATION - 000631