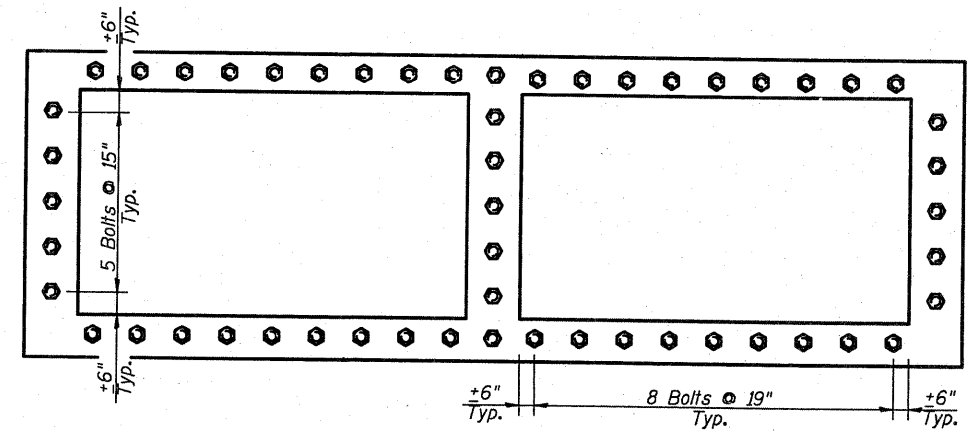
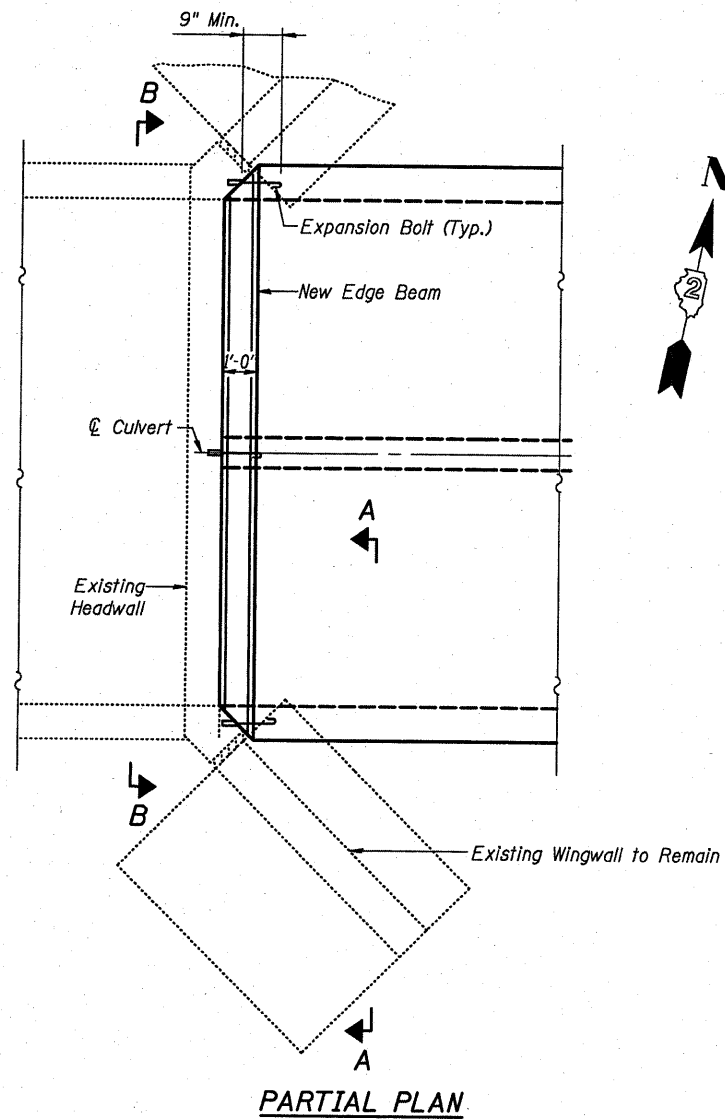
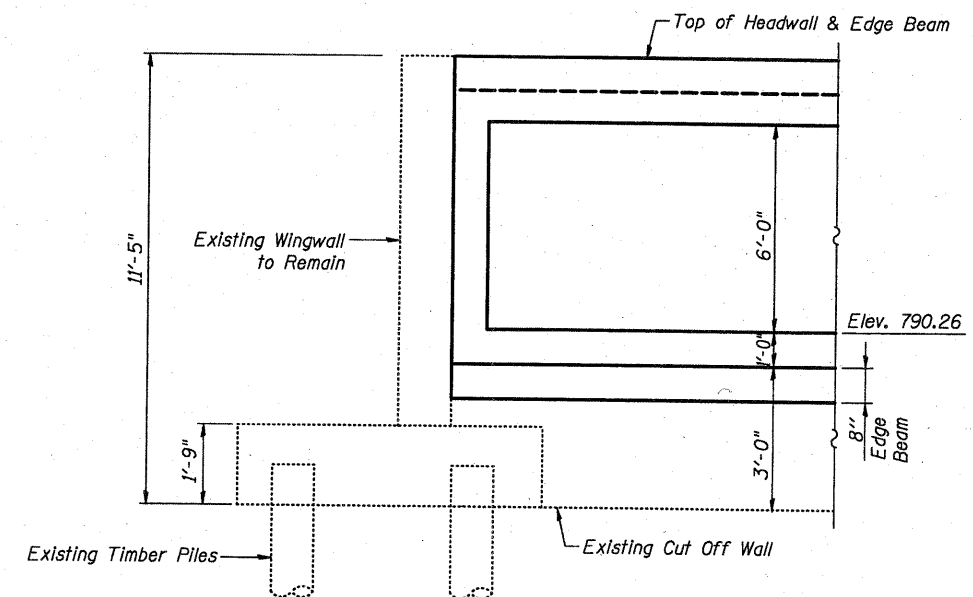


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



SECTION B-B

NOTE: Expansion bolts shall be  $\frac{3}{4}$ "  $\phi$  hooked bolts.  
Hooked bolts shall extend a minimum of 9" into new concrete.



SECTION A-A

BILL OF MATERIAL

Item	Unit	Total
Expansion Bolts $\frac{3}{4}$ Inch	Each	48

DESIGNED PRD
CHECKED WAT
DRAWN CJS
CHECKED PRD

EXTENSION CONNECTION DETAIL  
STRUCTURE NO. 071-2015

SHEET NO. 3	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SHEETS 4	412	(141-1) M-1	OGLE	82	33
			CONTRACT NO. 64E60		
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT					

**DLZ**  
DLZ Illinois, Inc.  
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Arlington Heights IL 60005