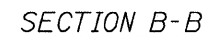
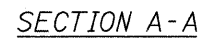


Omit key on exterior
face of outside beams



Note: Place the number of strands specified in each row symmetrically about the centerline of beam in the permissible strand locations shown.



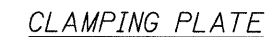
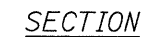
MINIMUM BAR LAP

Note: Spacing of $S(E)$ and $S_2(E)$ bars may be adjusted up to 4" in the immediate area of the transverse tie diaphragms to miss the block outs for the transverse ties.

*Note: See sheet S-9 for additional details
and Bill of Material.*

PLAN

*Space plates to miss Temporary Bridge Rail Posts.



Cost included with Precast Prestressed Concrete Deck Beams.
See Stage Construction Details for traffic lanes.

**** Cast semicircular recesses in the sides of each beam adjacent to the stage construction line. These recesses should align to form a hole at the appropriate locations for the clamping device bolts.**

SUPERSTRUCTURE
21"x48"-14SS PPC DECK BEAM-END SPAN
STRUCTURE NO. 099-3322

SHEET NO. S-8 18 SHEETS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	0856	08-00050-00-BR	WILL	26	14
			CONTRACT NO. 63576		
FED. ROAD DIST. NO. _		ILLINOIS	FED. AID PROJECT		

URS
100 South Wacker Drive, Suite 500
Chicago, IL 60606
Tel: 312.939.1000
Fax: 312.939.4198