## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



ABUTMENTS

Bar Splicer for #5 bar

Min. Pull-out Strength = 12.3 kips - tension

Min. Capacity = 23.0 kips - tension

No. Reauired =

SEMI-INTEGRAL ABUTMENTS

Bar Splicer for #5 bar					
Min. Capacity = 23.0 kips - tension					
Min. Pull-out Strength = 12.3 kips - tension					
No. Required =					

BSD-1

ROUTE NO.	SECTION	COUNTY		TOTAL SHEETS	SHEET NO.	ѕн	EET NO.
FAI 64	95- 6VB-1	WASHINGTON		83	57	7	SHEETS
FED. RCAD DIST. NO. 7		ILLINDIS	FED. AID PROJECT-			1	

7

Contract #76A39

## NOTES

		"		
Bar Size	No. Assemblies Required	Location		
#5	24	Slab		
#6	6	Backwall		

BAR SPLICER ASSEMBLY DETAILS FAI 64 OVER CNIC RAILROAD FAI ROUTE 64 SECTION 95-6VB-1 WASHINGTON COUNTY STATION 3263+73.50 STRUCTURE NO. 095-0061 (EB) STRUCTURE NO. 095-0062 (WB)