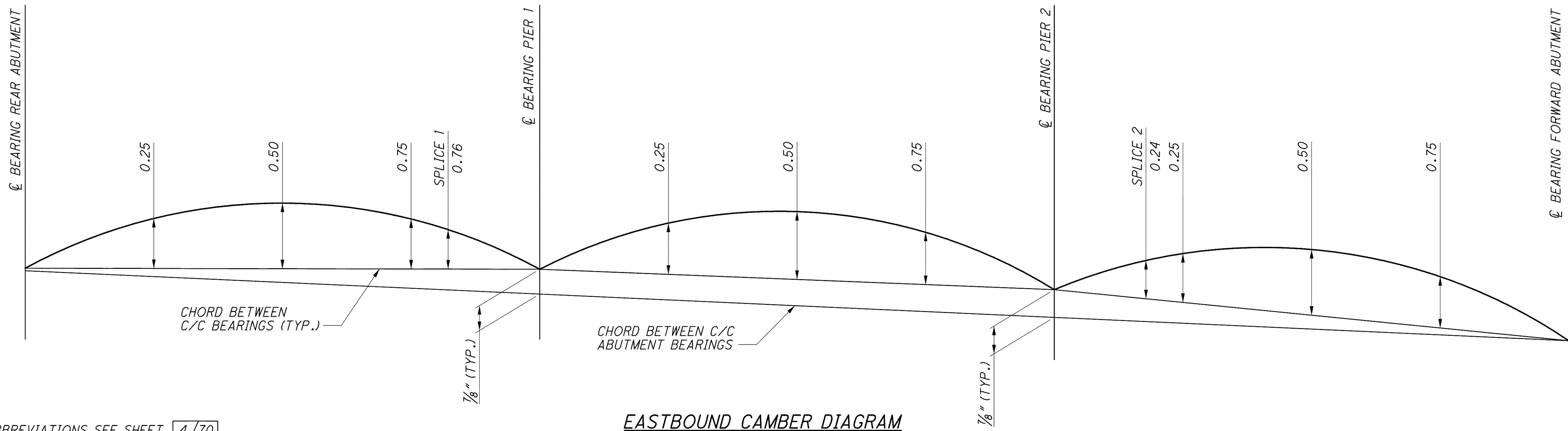


EASTBOUND CAMBER TABLE

	SPAN LOCATION	SPAN 1					SPAN 2					SPAN 3				
		REAR ABUT.	0.25	0.50	0.75	SPLICE 1	PIER 1	0.25	0.50	0.75	PIER 2	SPLICE 2	0.25	0.50	0.75	FWD. ABUT.
BEAM 1	DEFLECTION DUE TO WEIGHT OF STEEL	0	1/16	1/16	0	0	0	0	0	0	0	0	0	1/16	1/16	0
	DEFLECTION DUE TO REMAINING DEAD LOAD	0	5/16	3/8	3/16	3/16	0	0	1/16	0	0	3/16	3/16	3/8	5/16	0
	GEOMETRIC CORRECTION	0	1/16	1/8	1/16	1/16	0	1/8	1/8	1/8	0	1/16	1/16	1/8	1/16	0
	REQUIRED SHOP CAMBER	0	1/16	3/16	1/4	1/4	0	1/8	3/16	1/8	0	1/4	1/4	9/16	3/16	0
BEAM 2	DEFLECTION DUE TO WEIGHT OF STEEL	0	1/16	1/16	0	1/16	0	0	0	0	0	1/16	0	1/16	1/16	0
	DEFLECTION DUE TO REMAINING DEAD LOAD	0	5/16	3/8	1/4	3/16	0	0	1/16	1/16	0	3/16	3/16	3/8	5/16	0
	GEOMETRIC CORRECTION	0	1/16	1/8	1/16	1/16	0	1/8	1/8	1/8	0	1/16	1/16	1/8	1/16	0
	REQUIRED SHOP CAMBER	0	1/16	3/16	5/16	5/16	0	1/8	3/16	3/16	0	3/16	1/4	9/16	3/16	0
BEAM 3	DEFLECTION DUE TO WEIGHT OF STEEL	0	1/16	1/16	1/16	1/16	0	0	0	0	0	1/16	0	1/16	1/16	0
	DEFLECTION DUE TO REMAINING DEAD LOAD	0	5/16	3/16	1/4	1/4	0	0	1/16	0	0	3/16	3/16	3/16	3/8	0
	GEOMETRIC CORRECTION	0	1/16	1/8	1/16	1/16	0	1/8	1/8	1/8	0	1/16	1/16	1/8	1/16	0
	REQUIRED SHOP CAMBER	0	1/16	3/16	3/8	3/8	0	1/8	3/16	1/8	0	3/16	1/4	5/8	1/2	0
BEAM 4	DEFLECTION DUE TO WEIGHT OF STEEL	0	1/16	1/16	1/16	1/16	0	0	0	0	0	1/16	0	1/16	1/16	0
	DEFLECTION DUE TO REMAINING DEAD LOAD	0	3/8	3/16	1/4	1/4	0	0	1/16	0	0	3/16	1/4	3/16	3/8	0
	GEOMETRIC CORRECTION	0	1/16	1/8	1/16	1/16	0	1/8	1/8	1/8	0	1/16	1/16	1/8	1/16	0
	REQUIRED SHOP CAMBER	0	1/2	3/8	3/8	3/8	0	1/8	3/16	1/8	0	3/16	3/16	5/8	1/2	0
BEAM 5	DEFLECTION DUE TO WEIGHT OF STEEL	0	1/16	1/16	1/16	1/16	0	0	0	0	0	1/16	1/16	1/16	1/16	0
	DEFLECTION DUE TO REMAINING DEAD LOAD	0	3/8	1/2	1/4	1/4	0	0	1/16	1/16	0	1/4	1/4	3/16	3/8	0
	GEOMETRIC CORRECTION	0	1/16	1/8	1/16	1/16	0	1/8	1/8	1/8	0	1/16	1/16	1/8	1/16	0
	REQUIRED SHOP CAMBER	0	1/2	1/16	3/8	3/8	0	1/8	3/16	3/16	0	3/8	3/8	5/8	1/2	0
BEAM 6	DEFLECTION DUE TO WEIGHT OF STEEL	0	1/16	1/16	1/16	1/16	0	0	0	0	0	1/16	1/16	1/16	1/16	0
	DEFLECTION DUE TO REMAINING DEAD LOAD	0	3/8	1/2	1/4	1/4	0	0	1/16	1/16	0	1/4	1/4	1/2	3/8	0
	GEOMETRIC CORRECTION	0	1/16	1/8	1/16	1/16	0	1/8	1/8	1/8	0	1/16	1/16	1/8	1/16	0
	REQUIRED SHOP CAMBER	0	1/2	1/16	3/8	3/8	0	1/8	3/16	3/16	0	3/8	3/8	1/16	1/2	0
BEAM 7	DEFLECTION DUE TO WEIGHT OF STEEL	0	1/16	1/16	1/16	1/16	0	0	0	0	0	1/16	0	1/16	1/16	0
	DEFLECTION DUE TO REMAINING DEAD LOAD	0	3/8	3/16	1/4	1/4	0	0	1/8	1/16	0	3/16	1/4	3/16	3/8	0
	GEOMETRIC CORRECTION	0	1/16	1/8	1/16	1/16	0	1/8	1/8	1/8	0	1/16	1/16	1/8	1/16	0
	REQUIRED SHOP CAMBER	0	1/2	3/8	3/8	3/8	0	1/8	1/4	3/16	0	3/16	3/16	5/8	1/2	0
BEAM 8	DEFLECTION DUE TO WEIGHT OF STEEL	0	1/16	1/16	0	1/16	0	0	0	0	0	1/16	0	1/16	1/16	0
	DEFLECTION DUE TO REMAINING DEAD LOAD	0	5/16	3/8	3/16	3/16	0	0	1/16	0	0	3/16	3/16	3/8	5/16	0
	GEOMETRIC CORRECTION	0	1/16	1/8	1/16	1/16	0	1/8	1/8	1/8	0	1/16	1/16	1/8	1/16	0
	REQUIRED SHOP CAMBER	0	1/16	3/16	1/4	5/16	0	1/8	3/16	1/8	0	3/16	1/4	9/16	3/16	0



NOTES:

1. FOR LIST OF ABBREVIATIONS SEE SHEET 4/70.

EASTBOUND CAMBER DIAGRAM

J:\LAK\13486\bridge\LAK002\_0486C\sheets\02\_0486CSD002.dgn 03-JUL-2008 1:43PM jln

DESIGN AGENCY  
**PARSONS BRINCKERHOFF**  
 QUADE & DOUGLAS, INC.  
 614 W. SUPERIOR AVE., SUITE 400  
 CLEVELAND, OHIO 44113

DATE: 6-19-08  
 REVISION: RJO  
 DRAWN: LEL  
 CHECKED: EBS

STRUCTURE FILE NUMBER: 4300696 (L) 4300726 (R)  
**EASTBOUND CAMBER TABLE AND CAMBER DIAGRAM**  
 BRIDGE NO. LAK-2-0486 L&R  
 STATE ROUTE 2 OVER ERIE ROAD

LAK-2-3.32  
 PID No. 13486  
 35/70  
 1427  
 1679