

C:\Project\CV000048A001\Drawing\LAK\13486\bridge\LAK002_0363\002_0363CRL003.dgn 6/26/2008 8:26:27 AM troxberry

REINFORCING SCHEDULE												
BAR MARK	NO. REQUIRED			BAR LENGTH	BAR TYPE	DIMENSIONS						WEIGHT LBS.
	LEFT	RIGHT	TOTAL			A	B	C	D	E	INCR.	
FORWARD ABUTMENT												
F535		1	1	19' - 4"	2	1' - 5"	9' - 1"					20
F536	18	7	25	19' - 7"	5	3' - 5"	6' - 1"					510
F537 NOT USED IN FORWARD ABUTMENT												
F538	1		1	15' - 11"	2	4' - 0"	6' - 1"					17
F539 THRU F541 NOT USED IN FORWARD ABUTMENT												
SERIES	1 SET		1 SET	15' - 5" TO 16' - 0"	2	3' - 6" TO 4' - 1"	6' - 1"				3 1/2"	49
F542	OF 3		OF 3									
F543	1		1	19' - 11"	5	3' - 7"	6' - 1"					21
F544 THRU F549 NOT USED IN FORWARD ABUTMENT												
SERIES	1 SET		1 SET	11' - 4" TO 14' - 2"	ST.	11' - 4" TO 14' - 2"					11 3/8"	53
F550	OF 4		OF 4									
F551	1		2	14' - 4"	ST.	14' - 4"						30
F552	1		2	11' - 6"	ST.	11' - 6"						24
F553	6		12	19' - 1"	51	19' - 1"						239
SERIES		1 SET	1 SET	11' - 9" TO 20' - 9"	ST.	11' - 9" TO 20' - 9"					3'-0"	68
F554		OF 4	OF 4									
F555		1	1	20' - 11"	ST.	20' - 11"						22
F556		1	1	11' - 11"	ST.	11' - 11"						12
F557		6	6	6' - 6"	ST.	6' - 6"						41
F558		6	6	5' - 0"	50	5' - 0"						31
F559	1		1	20' - 1"	5	3' - 11"	5' - 10"					21
F560		2	2	19' - 1"	5	3' - 7"	5' - 8"					40
SERIES	1 SET		1 SET	9' - 6" TO 12' - 0"	ST.	9' - 6" TO 12' - 0"					1'-3"	86
F801	OF 3		OF 3									
SERIES		1 SET	1 SET	12' - 0" TO 14' - 5"	ST.	12' - 0" TO 14' - 5"					1'-2 1/2"	106
F802		OF 3	OF 3									
F803 NOT USED IN FORWARD ABUTMENT												
F804	4		4	10' - 0"	ST.	10' - 0"						107
F805 THRU F806 NOT USED IN FORWARD ABUTMENT												
F807	1		1	7' - 8"	ST.	7' - 8"						20
F808 NOT USED IN FORWARD ABUTMENT												
F809		1	1	5' - 6"	ST.	5' - 6"						15
F810 NOT USED IN FORWARD ABUTMENT												
SERIES	1 SET		1 SET	11' - 4" TO 14' - 2"	ST.	11' - 4" TO 14' - 2"					11 3/8"	136
F811	OF 4		OF 4									
F812	4		4	23' - 11"	51	23' - 11"						255
F813		4	4	7' - 10"	50	7' - 10"						84
F814		4	4	8' - 5"	ST.	8' - 5"						90
SERIES		1 SET	1 SET	11' - 11" TO 20' - 11"	ST.	11' - 11" TO 20' - 11"					3'-0"	175
F815		OF 4	OF 4									
F816 THRU F817 NOT USED IN FORWARD ABUTMENT												
A501	4	4	8	10' - 0"	ST.	10' - 0"						83
A502 THRU A503 NOT USED IN FORWARD ABUTMENT												
A504		3	3	8' - 0"	30	3' - 2"	1' - 2"	2' - 2"	1' - 2"	2' - 2"		25
A505 THRU A512 NOT USED IN FORWARD ABUTMENT												
A513		6	6	10' - 2"	ST.	10' - 2"						64
A514		6	6	10' - 8"	ST.	10' - 8"						67
A515	3		3	8' - 9"	ST.	8' - 9"						27
A516	3		3	9' - 5"	ST.	9' - 5"						29
A517	1		1	12' - 9"	5	3' - 5"	2' - 8"					13
A518	9	8	17	7' - 5"	2	1' - 2"	3' - 3"					132
A519	2		2	12' - 9"	ST.	12' - 9"						27
A520	1	1	2	7' - 8"	2	1' - 5"	3' - 3"					16
A521	4		4	13' - 1"	ST.	13' - 1"						55
A522		2	2	7' - 5"	ST.	7' - 5"						15
A523		2	2	9' - 11"	ST.	9' - 11"						21
A524		2	2	18' - 0"	ST.	18' - 0"						38

NOTES

1. FOR ADDITIONAL NOTES AND DETAILS SEE SHEET 44/44.

- STAGE 1, PHASE B CONSTRUCTION
- STAGE 3 CONSTRUCTION

<p>DESIGN AGENCY ARCADIS ARCADIS C&M of Ohio, Inc. 1100 Superior Avenue, Suite 1250 Cleveland, Ohio 44114 Tel: 216-781-6277 Fax: 216-781-6243 www.arcadis-us.com</p>	<p>DESIGNED SKS CHECKED CMD</p>
<p>DRAWN MPB REVISED</p>	<p>REVIEWED RBB STRUCTURE FILE NUMBER 4300483(L) 4300513(R)</p>
<p>DATE 5/07</p>	
<p>REINFORCING SCHEDULE BRIDGE NO. LAK-2-0363 L&R STATE ROUTE 2 OVER EAST 361 st STREET</p>	
<p>LAK-2-3.32 PID 13486</p>	
<p>40/44</p>	
<p>1311 1679</p>	