

# SUB - SUMMARIES

COMPUTED BY: D.A.S. 6/82  
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FHWA REGION	STATE	PROJECT	
5	OHIO		

LAKE COUNTY  
LAK - 2/44 - (14.28)(16.56) / 5.61

PLAN NO. BR-97-82

\* THIS ITEM IS SUBJECT TO NONPERFORMANCE IF FOUND NOT TO BE REQUIRED

BRIDGE N <sup>o</sup>	STRUCTURES															
	509	509	511	516	516	516	845	845	845	SPECIAL	SPECIAL	518	513	516	SPECIAL	503
	REINF. STEEL AS PER PLAN	REINF. STEEL	CLASS "S" CONCRETE SUB-STRUCTURE	VERTICAL EXTENSION OF STRUCTURAL EXP JOINTS AS PER PLAN	EXPANSION JOINT MOD. A, AS PER PLAN	EXPANSION JOINT MOD. B, AS PER PLAN	LATEX MODIFIED CONCRETE OVERLAY 1 1/4"	LATEX MODIFIED CONCRETE OVERLAY (VARIABLE THICKNESS)	FULL DEPTH REPAIR *	PATCHING CONCRETE WITH MAGNESIUM PHOSPHATE	EPOXY SEALING OF CONCRETE	POROUS BACKFILL	STRUCTURAL STEEL	1/8 IN. PREFORMED BEARING PADS	RESET BEARINGS	UNCLASSIFIED EXCAVATION
LBS.	LBS.	C.Y.	L.F.	L.F.	L.F.	S.Y.	C.Y.	C.Y.	S.F.	S.Y.	C.Y.	LBS.	S.F.	EACH	CU. YDS.	
LAK - 2 - 1428	75			56			745	53	1	50	1100					
LAK - 2 - 1656 L		280	8		32					50	800	80		7	5	80
LAK - 2 - 1656 R		130	3							50	800	80				80
LAK - 44 - 0561 L	100	150	10	120		40	1132	38	1	50	610	80	252	8	6	80
LAK - 44 - 0561 R	100						1132	38	1	50	610	80				80
TOTALS	275	560	21	176	32	40	3009	129	3	250	3920	320	252	15	11	320

100% STATE FUNDING

BRIDGE N <sup>o</sup>	TRAFFIC CONTROL											
	621	621	621	621	614	614		SPECIAL	622	614	614	614
	4" EDGE LINES (WHITE)	4" EDGE LINES (YELLOW)	4" LANE LINES	4" CENTER LINE SOLID DOUBLE	4" TEMPORARY CENTER LINES, CLASS I	4" TEMPORARY LINES, CLASS I (TYPE R TAPE)		PRISMATIC RETRO-REFLECTORS REPLACED	TEMPORARY CONCRETE BARRIER	TEMPORARY LANE LINES CLASS II	TEMPORARY CENTER LINES CLASS II	TEMPORARY STOP LINE
MILES	MILES	MILES	MILES	MILES	MILES	MILES	EACH	L.F.	MILES	MILES	MILES	L.F.
LAK - 2 - 1428				0.06	0.11							24
LAK - 2 - 1656 L	0.25	0.25	0.25			0.52	10	465	0.25			
LAK - 2 - 1656 R	0.22	0.22	0.22			0.52	10	200	0.22			
LAK - 44 - 0561 L	0.26	0.26	0.26			0.55	14	425	0.26			
LAK - 44 - 0561 R	0.26	0.26	0.26			0.55	14	425	0.26			
TOTALS	0.99	0.99	0.99	0.06	0.11	2.14	48	1515	0.99	0.06	24	

100% STATE FUNDING

BRIDGE N <sup>o</sup>	ROADWAY & PAVEMENT							
	202	202	301	404	407	407	SPECIAL	605
	WEARING COURSE REMOVED 1" ±	PORTION OF STRUCTURES	BITUMINOUS AGGREGATE BASE AS PER PLAN	ASPHALT CONCRETE AC - 20	TACK COAT e	COVER AGGREGATE e	PRESSURE RELIEF JOINT, TYPE C	AGGREGATE DRAINS
S.Y.	LUMP	C.Y.	C.Y.	GALS	TONS	L.F.	L.F.	
LAK - 2 - 1428				6	25	1		
LAK - 2 - 1656 L	422	LUMP		9	42	1.5	48	100
LAK - 2 - 1656 R	422	LUMP		9	42	1.5	48	100
LAK - 44 - 0561 L		LUMP	50	9	42	1.5	48	100
LAK - 44 - 0561 R			50	9	42	1.5	48	100
TOTALS	844	LUMP	100	42	193	7	192	400

100% STATE FUNDING