

SUB-SUMMARIES

BRIDGE	STRUCTURES																									
	202		503	507	509		510	511		512	513	514	516		517	518			519	520	607	509		845		
	WEARING COURSE REMOVED, AS PER PLAN	PORTIONS OF STRUCTURES REMOVED, AS PER PLAN	UNCLASSIFIED EXCAVATION	STEEL PILES, HP12x74 (ABUTMENT STABILIZATION)	REINFORCING STEEL GRADE 60, AS PER PLAN (ABUTMENT STABILIZATION)	REINFORCING STEEL FOR REPLACEMENT GRADE 60, AS PER PLAN	DOWEL HOLES, AS PER PLAN (BACKWALL)	CLASS C CONCRETE BACKWALL REPLACEMENT, AS PER PLAN.	CLASS C CONCRETE PILE CAPS	TYPE A WATERPROOFING (BACKWALL)	STRUCTURAL STEEL FOR REHABILITATION, AS PER PLAN (ABC CERTIFICATION NOT REQUIRED)	FIELD PAINTING OF NEW STRUCTURAL STEEL SYSTEM A, AS PER PLAN	VERTICAL EXTENSION OF STRUCTURAL EXPANSION JOINTS, AS PER PLAN (1" x 1" BAR) & (7" x 1" BAR)	VERTICAL EXTENSION OF STRUCTURAL EXPANSION JOINTS, AS PER PLAN (2" x 2" BAR) & (7" x 1" BAR)	RAILING, FACED AS PER PLAN	POROUS BACKFILL WITH FILTER FABRIC, AS PER PLAN	6"Ø PERFORATED, HELICAL CORRUGATED STEEL PIPE	6"Ø NON-PERFORATED, HELICAL CORRUGATED STEEL PIPE	8"Ø GALVANIZED STEEL PIPE 707.08 INCLUDING SPECIALS	PATCHING CONCRETE ** STRUCTURES, AS PER PLAN	PNEUMATICALLY PLACED ** MORTAR, AS PER PLAN	FENCE, TYPE CL, AS PER PLAN, TYPE OPV	EPOXY COATED REINFORCING STEEL, GRADE 60	LATEX MODIFIED CONCRETE OVERLAY (1 1/4" THICK),	LATEX MODIFIED CONCRETE OVERLAY, VARIABLE THICKNESS.	
SQ. YD.	LUMP	CU. YD.	LIN. FT.	POUND	POUND	EACH	CU. YD.	CU. YD.	SQ. YD.	POUND	POUND	LIN. FT.	LIN. FT.	LIN. FT.	CU. YD.	LIN. FT.	LIN. FT.	LIN. FT.	SQ. FT.	SQ. FT.	LIN. FT.	POUND	SQ. YD.	CU. YD.	CU. YD.	CU. YD.
LAK-90-0877									6										20	225	833					
LAK-90-1051																			16	164	817					
LAK-90-1297											11	11							72	446	1394					
LAK-90-1370L	769												123		335					22			3,559	769	26	
LAK-90-1370R	907												123		383					16	34		4,097	907	48	
LAK-90-1487L	937	LUMP	111				32	31	21	63	63			122	382	32			8	194		7,871	937	38		
LAK-90-1487R	1,181	LUMP	169				34	52	31	98	98			173	368	60				125		9,320	1,181	62		
LAK-90-1641L	1,508	LUMP						8		863	310	80			776				63	194		9,112	1,508	44		
LAK-90-1641R	1,508	LUMP	64				28	23	6	1,122	570	40	40	775	21				47	65		11,254	1,508	38		
LAK-90-1921																			46	178	742					
LAK-90-2003L	2,157	LUMP									1,213	324	100		1104			69	9	368		13,428	2,157	72		
LAK-90-2003R	2,172	LUMP									589	365	101		1083			56	171	1931		13,089	2,172	127		
LAK-90-2110L	487	LUMP								102	102	81			271				20	8		3,273	487	22		
LAK-90-2110R	597								6			81			320				13	15		3,887	597	20		
LAK-90-2210																			48	314	1359					
LAK-90-2920		LUMP	125	240	730		18	5	9	6	6,381			25		11	30	20	18	164	653	789				
TOTALS	12,223	LUMP	469	240	730	10,000	112	119	9	76	10,442	1,843	729	360	5,797	124	30	20	125	567	4,447	5,798	79,679	12,223	497	

BRIDGE	STRUCTURES															SPECIAL							
	845																						
	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	RESET BEARINGS	SOUNDING CONCRETE DECK BOTTOMS *	SEALING OF CONCRETE SURFACES (EPOXY) (SEE PROPOSAL NOTE)	CONCRETE REPAIR BY EPOXY INJECTION	LOW PRESSURE EPOXY INJECTING DELAMINATED CONCRETE **	HEAT STRAIGHTENING OF DAMAGED STRUCTURAL STEEL	Concrete bridge deck surface preparation using hydrodemolition	SCUPPER PLUGGING
CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	EACH	SQ. FT.	SQ. YD.	LIN. FT.	SQ. FT.	LUMP	SQ. YD.	EACH	
LAK-90-0877										1,053	21				12	10,469	1,608	75	110		10,53		
LAK-90-1051										1,027	15					10,141	1,593	50	95		10,27		
LAK-90-1297										1,750	34					16,490	2,630	85	170		17,50		
LAK-90-1370L																	854	44					
LAK-90-1370R																	1,022	85					
LAK-90-1487L															14		1,003	100					
LAK-90-1487R															21		1,212	10					
LAK-90-1641L																	1,960	130					34
LAK-90-1641R															3		1,960	185					34
LAK-90-1921										1,047	32				4	10,302	1,397	25	90		10,47		
LAK-90-2003L																	2,802	145					59
LAK-90-2003R															6		2,758	170					32
LAK-90-2110L																	708	40			LUMP		
LAK-90-2110R																	825	20					
LAK-90-2210										1,686	29				1	15,730	2,411	165	170			1,686	
LAK-90-2920										800	22				8	7,829	1,141	55	85			800	
TOTALS										7,363	153				69	70,961	25,884	1,384	720	LUMP	7,363	159	

* No Federal Participation ** 50% Federal Participation