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PAVEMENT PLANING AND RESURFACING QUANTITIES

STATION		LENGTH	RESURFACING END WIDTHS (AVG.)	RESURFACING SURFACE AREA	202			858			407		REMARKS
FROM	TO				WEARING COURSE REMOVED, AS PER PLAN	1-1/2" ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446)	3-1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446)	2" ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446)	TACK COAT	TACK COAT FOR INTERMEDIATE COURSE			
		LIN FT	LIN FT	SQ YD	SQ YD	CU YD	CU YD	CU YD	GAL	GAL			
SR-44 NORTHBOUND													
232+25.00	233+00.00	75.00	49.7	414	414	19	17		41	14	1-1/2" TO 5" OVERLAY		
233+00.00	237+10.00	410.00	43.4	1977	1815	82	192		198	99			
237+10.00	270+30.00	3320.00	38	14018	12542	584	1363		1402	701			
270+30.00	270+80.00	50.00	38	211	189	9	15		21	10	5" TO 3" OVERLAY		
270+80.00	272+20.00	140.00	38	591	529	25	25		59	29	3" OVERLAY		
272+20.00	272+70.00	50.00	38	211	189	9	15		21	10	3" TO 5" OVERLAY		
272+70.00	294+30.00	2160.00	38	9120	8160	380	887		912	456			
294+30.00	297+00.00	270.00	67	2010	1680	84	195		201	100	RAMP WIDENING		
297+00.00	307+00.00	1000.00	50.6	5622	5178	234	547		562	281			
307+00.00	308+97.83	197.83	38	835	747	35	81		84	42			
308+97.83	309+85.33	87.50	38	369	331	17	17		37	13	5" TO 1-3/4" OVERLAY		
309+85.33	310+14.33	29.00	14	45	45	2			5		1-3/4" OVERLAY ON SHOULDERS		
BRIDGE NO. LAK-44-0561 R													
312+38.33	312+45.00 BK=	6.67	14	10	10	1			1		1-3/4" OVERLAY ON SHOULDERS		
RAMP G													
0+00.00 AH	0+22.33	22.33	14	35	35	2			4		1-3/4" OVERLAY ON SHOULDERS		
0+22.33	1+09.83	87.50	38	369	331	17	17		37	13	1-3/4" TO 5" OVERLAY		
1+09.83	18+00.00	1690.17	38	7136	6385	297	694		714	357			
18+00.00	18+40.00	40.00	38	169	169	7	13		17	9	5" TO 3-1/2" OVERLAY		
18+40.00	19+81.87	141.87	38	599	599	25		33	60	30			
19+81.87	22+70.00	288.13	52.5	1681	1681	70		93	168	84			
22+70.00	29+33.76	663.76	31	2286	2286	95	127	229	114				
29+33.76	29+83.76	50.00	31	172	172	8		4	17	4	3-1/2" TO 1-1/2" OVERLAY		
BRIDGE NO. LAK-2-1354 ES													
33+03.27	33+53.27	50.00	31	172	172	8		4	17	4	1-1/2" TO 3-1/2" OVERLAY		
33+53.27	44+20.54	1067.27	31	3676	3676	153		204	368	184			
RAMP F													
2+65.69	15+55.00	1289.31	31	4441	4441	185		247	444	222			
SR-44 SOUTHBOUND													
232+25.00	233+00.00	75.00	48	400	400	19	17		40	13	1-1/2" TO 5" OVERLAY		
233+00.00	233+28.95	28.95	48	154	141	6	15		15	8			
233+28.95	234+28.95	100.00	43	478	433	20	46		48	24			
234+28.95	294+80.64	6051.69	38	25552	22862	1065	2484		2555	1278			
294+80.64	298+00.00	319.36	56	1987	1632	83	193		199	99	RAMP WIDENING		
298+00.00	299+00.00	100.00	47.5	528	483	22	51		53	26			
299+00.00	301+81.00	281.00	48	1499	1374	62	146		150	75			
301+81.00	302+81.00	100.00	43	478	434	20	46		48	24			
302+81.00	308+97.83	616.83	38	2604	2330	109	253		260	130			
308+97.83	309+85.33	87.50	38	369	331	17	17		37	13	5" TO 1-3/4" OVERLAY		
309+85.33	310+14.33	29.00	14	45	45	2			5		1-3/4" OVERLAY ON SHOULDERS		
BRIDGE NO. LAK-44-0561 L													
312+38.33	312+45.00 BK=	6.67	14	10	10	1			1		1-3/4" OVERLAY ON SHOULDERS		
RAMP E													
46+75.63	46+97.96 AH	22.33	14	35	35	2			4		1-3/4" OVERLAY ON SHOULDERS		
46+97.96	46+75.63	87.50	38	369	331	17	17		37	13	1-3/4" TO 5" OVERLAY		
29+00.00	45+88.13	1688.13	38	7128	6377	297	639		713	356			
28+60.00	29+00.00	40.00	38	169	169	7	13		17	9	3-1/2" TO 5" OVERLAY		
28+08.43	28+60.00	51.57	38	218	218	9		12	22	11			
25+09.44	28+08.43	298.99	53	1761	1761	73		98	176	88			
TOTAL (LEFT SIDE)					91142	4179	8015	822	9999	4943			

ASPHALT TRANSITION (SEE ASPHALT TRANSITION DETAIL, SHEET 52.)

PAVEMENT PLANING AND RESURFACING QUANTITIES

STATION		LENGTH	RESURFACING END WIDTHS (AVG.)	RESURFACING SURFACE AREA	202			858			407		REMARKS
FROM	TO				WEARING COURSE REMOVED, AS PER PLAN	1-1/2" ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446)	3-1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446)	2" ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446)	TACK COAT	TACK COAT FOR INTERMEDIATE COURSE			
		LIN FT	LIN FT	SQ YD	SQ YD	CU YD	CU YD	CU YD	GAL	GAL			
RAMP E													
18+66.20	25+09.44	643.24	31	2216	2216	92		123	222	111			
18+16.20	18+66.20	50.00	31	172	172	8		4	17	4	1-1/2" TO 3-1/2" OVERLAY		
BRIDGE NO. LAK-44-0620 SW													
13+74.44	14+24.44	50.00	31	172	172	8		4	17	4	3-1/2" TO 1-1/2" OVERLAY		
2+70.00	13+74.44	1104.44	31	3804	3804	159		211	380	190			
RAMP H													
2+95.97	13+65.00	1069.03	31	3682	3682	153		204	368	184			
RAMP I													
4+18.56	5+18.56	100.00	26.5	294	222	12	29		29	14	RAMP WIDENING		
5+18.56	7+05.00	186.44	25	518	394	22	50		52	52	RAMP WIDENING		
RAMP 2													
2+69.41	12+69.09	999.68	25	2777	2110	116	270		278	139	RAMP WIDENING		
12+69.09	12+83.24	14.15	22	35	35	1	3		4	2			
12+83.24	13+58.24	75.00	CADD	286	286	14	8		29	6	5" TO 1-1/2" OVERLAY		
SR-2 EASTBOUND													
585+72.12	586+22.12	50.00	39	217	217	11		5	22	5	1-1/2" TO 3-1/2" OVERLAY		
586+22.12	593+92.50	770.38	39	3338	3338	139		185	334	167			
593+92.50	594+92.50	100.00	45	500	500	21		28	50	25			
594+92.50	599+23.72	431.22	51	2444	2444	102		136	244	122			
599+23.72	601+92.50	268.78	63.5	1896	1896	79		105	190	95			
601+92.50	622+32.00	2039.5	39	8838	8838	368		491	884	442			
622+32.00	625+00.00	268.00	63.5	1891	1891	79		105	189	95			
625+00.00	628+38.84	338.84	51	1920	1920	80		107	192	96			
628+38.84	633+60.22	521.38	40	2317	2317	97		129	232	116			
633+60.22	657+25.10	2364.88	39	10248	10248	427		569	1025	513			
657+25.10	657+75.10	50.00	39	217	217	11		5	22	5	3-1/2" TO 1-1/2" OVERLAY		
SR-2 WESTBOUND													
585+72.12	586+22.12	50.00	39	217	217	11		5	22	5	1-1/2" TO 3-1/2" OVERLAY		
586+22.12	588+99.53	277.41	39	1202	1202	50		67	120	60			
588+99.53	594+20.91	521.38	45	2607	2607	109		145	261	130			
594+20.91	597+59.75	338.84	51	1920	1920	80		107	192	96			
597+59.75	600+31.00	271.25	63.5	1914	1914	80		106	191	95			
600+31.00	625+54.50	2523.50	39	10935	10935	456		608	1094	547			
625+54.50	628+23.28	268.78	63.5	1896	1896	79		105	190	95			
628+23.28	632+54.50	431.22	51	2444	2444	102		136	244	122			
632+54.50	633+54.50	100.00	45	500	500	21		28	50	25			
633+54.50	657+25.10	2370.60	39	10273	10273	428		571	1027	513			
657+25.10	657+75.10	50.00	39	217	217	11		5	22	5	3-1/2" TO 1-1/2" OVERLAY		
TOTAL (THIS SIDE)					81044	3426	360	4294	8193	4080			
TOTAL (LEFT SIDE)					91142	4179	8015	822	9999	4943			
TOTAL TO GENERAL SUMMARY					172186	7605	8375	5116	18192	9023			

RESURFACING QUANTITIES

LAKE COUNTY
LAK-2/44-13.05/4.14

CALCULATED
EMK
CHECKED
LDH