PAVEMENT PLANING AND RESURFACING QUANTITIES

STATION FROM	STATION TO	LENGTH	RESURFACING END WIDTHS (AVG.)	RESURFACING SURFACE AREA	254 PAVEMENT PLANING, AS PER PLAN		407 TACK COAT (0.1 GAL/SQ YD)	407 TACK COAT FOR INTERMEDIATE COURSE (0.05 GAL/SQ YD)	858 1 1/2" ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446)	858 1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, 9.5 MM, TYPE A (448)	REMARKS
		LIN FT	LIN FT	SQ YD	SQ YD		GALLON	GALLON	CU YD	CU YD	
S.R. 2 - EASTBOUND											
221+02.50	221+27.50	25.00	46	128	128		13	6	4	3	1-1/2" TO 2" OVERLAY
221+27.50	246+83.85	2556.35	46	13066	13066		1307	653	544	272	
246+83.85	247+83.85	100.00	52	578	578		58	29	24	12	
247+83.85	252+74.99	491.14	58	3165	3165		317	158	132	66	
252+74.99	254+85.85	210.86	69.5	1628	1628		163	81	68	34	
254+85.85	258+60.56	374.71	46	1915	1915		192	96	80	40	
258+60.56	259+60.56	100.00	52	578	578		58	29	24	12	
259+60.56	264+82.24	521.68	58	3362	3362		336	168	140	70	
264+82.24	266+63.16	180.92	69.5	1397	1397		140	70	58	29	
266+63.16	272+39.45	576.29	46	2945	2945		295	147	123	61	
272+39.45	274+24.99	185.54	69.5	1433	1433		143	72	60	30	
274+24.99	279+33.78	508.79	58	3279	3279		328	164	137	68	
279+33.78	280+11.91	78.13	51	443	443		44	22	18	9	
280+11.91	282+32.73	220.82	47.5	1165	1165		117	58	49	24	
282+32.73	283+97.65	164.92	43	788	788		79	39	33	16	
283+97.65	290+82.06	684.41	47.5	3612	3612		361	181	151	75	
290+82.06	298+50.00	767.94	53	4522	4522		452	226	188	94	
298+50.00	298+99.50	49.50	55.5	305	305		31	15	13	6	
298+99.50	299+26.37	26.87	55.5	166	166		17	8	6	3	2" TO 1-1/2" OVERLAY
300+35.62	300+58.50	22.88	55.5	141	141		14	7	5	3	1-1/2" TO 2" OVERLAY
300+58.50	301+12.23	53.73	55.5	331	331		33	17	14	7	
301+12.23	309+54.50	842.27	46	4305	4305		431	215	179	90	
309+54.50	387+60.94	7806.44	39	33828	33828		3383	1691	1409	705	
387+60.94	388+60.94	100.00	45	500	500		50	25	21	10	
388+60.94	393+80.00	519.06	53.5	3086	3086		309	154	129	64	
393+80.00	395+60.94	180.94	69.5	1397	1397		140	70	58	29	
395+60.94	396+50.00	89.06	49	485	485		49	24	20	10	
396+50.00	401+07.84	457.84	50	2544	2544		254	127	106	53	
401+07.84	401+55.40	47.56	CADD	176	176		18	9	6	4	2" TO 1-1/2" OVERLAY
403+78.47	404+04.25	25.78	CADD	176	176		18	9	6	4	1-1/2" TO 2" OVERLAY
404+04.25	408+29.30	425.05	50	2361	2361		236	118	98	49	
408+29.30	412+00.00	370.70	70.5	2904	2904		290	145	121	60	
412+00.00	412+70.00	70.00	52	404	404		40	20	17	8	
412+70.00	416+75.24	405.24	51	2296	2296		230	115	96	48	
416+75.24	421+51.23	475.99	45	2380	2380		238	119	99	50	
421+51.23	422+53.53	102.30	39	443	443		44	22	18	9	
422+35.03	514+98.25	9263.22	39	40141	40141		4014	2007	1673	836	
514+98.25	515+23.25	25.00	39	108	108		11	5	4	2	2" TO 1-1/2" OVERLAY
515+76.00	516+01.00	25.00	39	108	108		11	5	4	2	1-1/2" TO 2" OVERLAY
516+01.00	545+33.59	2932.59	39	12708	12708		1271	635	529	265	
545+33.59	546+33.59	100.00	45	500	500		50	25	21	10	
546+33.59	550+00.00	366.41	51	2076	2076		208	104	87	43	
550+00.00	553+33.59	333.59	62.5	2317	2317		232	116	97	48	
553+33.59	569+30.70	1597.11	39	6921	6921		692	346	288	144	
569+30.70	572+00.00	269.30	63	1885	1885		189	94	79	39	
572+00.00	575+38.84	338.84	51	1920	1920		192	96	80	40	
575+38.84	580+60.22	521.38	45	2607	2607		261	130	109	54	
580+60.22	586+22.12	561.90	39	2435	2435		244	122	101	51	
586+22.12	586+47.12	25.00	39	108	108		11	5	4	2	2" TO 1-1/2" OVERLAY
TOTAL (LEFT SIDE)					176066		17614	8799	7330	3663	

ASPHALT TRANSITION (SEE ASPHALT TRANSITION DETAIL, SHEET 53.)

PAVEMENT PLANING AND RESURFACING QUANTITIES

STATION FROM	STATION TO	LENGTH	RESURFACING END WIDTHS (AVG.)	RESURFACING SURFACE AREA	254 PAVEMENT PLANING, AS PER PLAN		407 TACK COAT (0.1 GAL/SQ YD)	407 TACK COAT FOR INTERMEDIATE COURSE (0.05 GAL/SQ YD)	858 1 1/2" ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446)	858 1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, 9.5 MM, TYPE A (448)	REMARKS
		LIN FT	LIN FT	SQ YD	SQ YD		GALLON	GALLON	CU YD	CU YD	
S.R. 2 - WESTBOUND											
221+02.50	221+27.50	25.0	46	128	128		13	6	4	3	1-1/2" TO 2" OVERLAY
221+27.50	245+91.77	2464.3	46	12595	12595		1260	630	525	262	
245+91.77	249+13.09	321.3	52	1857	1857		186	93	77	39	
249+13.09	255+00.00	586.9	58	3782	3782		378	189	158	79	
255+00.00	256+85.56	185.6	70	1433	1433		143	72	60	30	
256+85.56	262+93.07	607.5	46	3105	3105		311	155	129	65	
262+93.07	264+73.97	180.9	70	1397	1397		140	70	58	29	
264+73.97	269+95.07	521.1	58	3358	3358		336	168	140	70	
269+95.07	270+95.66	100.6	52	581	581		58	29	24	12	
270+95.66	274+67.28	371.6	46	1899	1899		190	95	79	40	
274+67.28	277+25.00	257.7	70	1990	1990		199	100	83	41	
277+25.00	278+20.00	95.0	58	612	612		61	31	26	13	
278+20.00	279+20.00	100.0	61	672	672		67	34	28	14	
279+20.00	281+69.28	249.3	51	1413	1413		141	71	59	29	
281+69.28	282+69.28	100.0	45	500	500		50	25	21	10	
282+69.28	290+05.49	736.2	39	3190	3190		319	160	133	66	
290+05.49	298+50.00	844.5	46	4316	4316		432	216	180	90	
298+50.00	298+99.50	49.5	56	305	305		31	15	13	6	
298+99.50	299+26.37	26.9	56	167	167		17	8	6	3	2" TO 1-1/2" OVERLAY
300+35.62	300+58.50	22.9	56	141	141		14	7	5	3	1-1/2" TO 2" OVERLAY
300+58.50	301+12.23	53.7	56	331	331		33	17	14	7	
301+12.23	308+79.94	767.7	53	4521	4521		452	226	188	94	
308+79.94	317+29.35	849.4	46	4341	4341		434	217	181	90	
317+29.35	383+41.64	6612.3	39	28653	28653		2865	1433	1194	597	
383+41.64	388+50.00	508.4	44	2485	2485		249	124	104	52	
388+50.00	392+30.00	380.0	49	2069	2069		207	103	86	43	
392+30.00	394+50.00	220.0	52	1265	1265		127	63	53	26	
394+50.00	396+35.52	185.5	69	1422	1422		142	71	59	30	
396+35.52	396+70.00	34.5	50	190	190		19	10	8	4	
396+70.00	401+28.65	458.7	50	2548	2548		255	127	106	53	
401+28.65	401+55.40	26.8	CADD	176	176		18	9	6	4	2" TO 1-1/2" OVERLAY
403+78.47	404+24.94	46.5	CADD	175	175		18	9	6	4	1-1/2" TO 2" OVERLAY
404+24.94	408+30.00	405.1	50	2250	2250		225	113	94	47	
408+30.00	410+86.18	256.2	47	1331	1331		133	67	55	28	
410+86.18	413+00.00	213.8	65	1538	1538		154	77	64	32	
413+00.00	417+87.82	487.8	51	2764	2764		276	138	115	58	
417+87.82	418+86.81	99.0	45	495	495		50	25	21	10	
418+86.81	422+53.53	366.7	39	1589	1589		159	79	66	33	
422+35.03	514+98.25	9263.2	39	40141	40141		4014	2007	1673	836	
514+98.25	515+23.25	25.0	39	108	108		11	5	4	2	2" TO 1-1/2" OVERLAY
515+76.00	516+01.00	25.0	39	108	108		11	5	4	2	1-1/2" TO 2" OVERLAY
516+01.00	549+12.89	3311.9	39	14352	14352		1435	718	598	299	
549+12.89	554+33.99	521.1	45	2606	2606		261	130	109	54	
554+33.99	557+96.45	362.5	51	2054	2054		205	103	86	43	
557+96.45	560+37.24	240.8	63	1686	1686		169	84	70	35	
560+37.24	574+42.28	1405.0	39	6089	6089		609	304	254	127	
574+42.28	577+00.00	257.7	63	1790	1790		179	90	75	37	
577+00.00	581+42.28	442.3	51	2506	2506		251	125	104	52	
581+42.28	582+42.87	100.6	45	503	503		50	25	21	10	
582+42.87	586+22.12	379.3	39	1643	1643		164	82	68	34	
586+22.12	586+47.12	25.0	39	108	108		11	5	4	2	2" TO 1-1/2" OVERLAY
TOTAL (THIS SIDE)					175278		17532	8765	7298	3649	
TOTAL (LEFT SIDE)					176066		17614	8799	7330	3663	
TOTAL TO GENERAL SUMMARY					351344		35146	17564	14628	7312	

CALCULATED GJN
CHECKED LDH

RESURFACING QUANTITIES

LAKE COUNTY
LAK-2-6.12

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