

# PAVEMENT & RESURFACING QUANTITIES

LAKE COUNTY  
LAK-90/271-1.88/0.00

OHIO  
FHWA  
REGION 5  
FEDERAL  
PROJECT

38  
185

STATION		SIDE	LENGTH	END WIDTH	202	202	203	301		305		310		446		
FROM	TO				WEARING COURSE REMOVED, AS PER PLAN	PAVEMENT REMOVED	SUBGRADE COMPACTION	2-1/4" BITUMINOUS AGGREGATE BASE, AC-20	2-1/2" BITUMINOUS AGGREGATE BASE, AC-20	10" CONCRETE BASE, AS PER PLAN	12" CONCRETE BASE, AS PER PLAN	6" SUBBASE, TYPE II AS PER PLAN	SUBBASE TYPE II, AS PER PLAN (VAR. THICKNESS FOR SHOULDER)	1-3/4" ASPHALT CONC. INTERMEDIATE COURSE, TYPE II	1-1/4" ASPHALT CONC. SURFACE COURSE, TYPE I, A.P.P.	
			FT.		S.Y.	S.Y.	S.Y.	C.Y.	C.Y.	S.Y.	S.Y.	C.Y.	C.Y.	C.Y.	C.Y.	
●	10+35.20	26+00	EB I-90	1564.80	12			2173.3	130.4		2086.4		367.7	101.4	72.4	
●	26+00	30+80	EB I-90	480	12/4			453.3	26.7		426.7		78.1	20.7	14.8	
●	87+60.11	92+40.11	NB I-271	480	4/12			453.3	26.7		426.7		78.1	20.7	14.8	
●	92+40.11	124+34	EB I-90	3193.89	12			4436.0	266.2		4258.5		750.4	207.0	147.9	
●	124+34	135+00	EB I-90	1066	24			631.0	290.2				2842.7	236.9	250.5	
▲	135+00	136+34	EB I-90	134	24			169.0	364.8				357.3	29.8	31.5	
▲	136+34	154+81.61	EB I-90	1847.61	24			5029.6	307.9				4927.0	410.6	434.1	
▲	154+81.61	212+40	EB I-90	5758.39	12			7677.8	479.9				7677.8	1279.6	373.2	
▲	212+40	214+83.73=	EB I-90	243.73	24			663.5	40.6				649.9	54.2	57.3	
▲	222+01.66	228+26.75	EB I-90	625.09	24			1701.6	104.2				1666.9	138.9	146.9	
▲	228+26.75	231+96.75	EB I-90	370	24/17.8			879.8	53.7				859.2	82.2	66.8	
*	▲	231+96.75	232+71.75	EB I-90	75	17.8/17		113.4	2.5				110.6	11.1	8.4	
*	▲	234+86	235+61	EB I-90	75	17/24		138.9	3.2				136.1	11.1	13.0	
*	▲	235+61	265+54.02	EB I-90	2993.02	24		8147.7	498.8				7981.4	665.1	703.2	
▲	265+54.02	269+24.02	EB I-90	370	24/17.8			879.8	53.7				859.2	82.2	66.8	
▲	269+24.02	269+99.02	EB I-90	75	17.8/17			113.4	2.5				110.6	11.1	8.4	
▲	271+75	272+84	EB I-90	109	12			145.3		10.1			145.3	24.2		
▲	271+50	273+09	EB I-90	159	5			97.2		6.1			88.3		17.5	
*	▲	276+00	276+75	EB I-90	75	17/24		148.1	3.2				141.7	11.1	14.7	
▲	276+75	289+57.96	EB I-90	1282.96	24			3492.5	213.8				3421.2	285.1	301.4	
▲	289+57.96	293+27.96	EB I-90	370	24/17.8			879.8	53.7				859.2	82.2	66.8	
*	▲	293+27.96	294+02.96	EB I-90	75	17.8/17		113.4	2.5				110.6	11.1	8.4	
*	▲	296+70	297+45	EB I-90	75	17/24		148.1	3.2				141.7	11.1	14.7	
▲	297+45	308+41	EB I-90	1096	12			1522.2	91.3				1461.3		257.5	
▲	297+45	308+41	EB I-90	1096	12			1461.3	91.3				1461.3	243.6		
▲	308+41	322+71	EB I-90	1430	24			3900	238.3				3820	317.8	335.9	
●	11+02.08	14+38.54=	WB I-90	336.46	12			467.3	28.0				448.6		79.1	
●	4+38.54	18+13.64=	WB I-90	1375.10	12			1909.9	114.6				1833.5		323.1	
●	8+13.64	12+93.64	WB I-90	480	12/4			453.2	26.7				426.7		78.1	
●	85+83.78	90+63.78	SB I-271	480	4/12			453.2	26.7				426.7		78.1	
●	90+63.78	92+40.11	SB I-271	176.33	12			244.9	14.7				235.1		41.4	
●	92+40.11	132+50	WB I-90	4009.89	12			5569.3	334.2				5346.5		942.1	
●	132+50	135+00	WB I-90	250	24			167.0	680.6				666.7	55.6	58.7	
▲	135+00	154+97.58	WB I-90	1997.58	24			5437.9	332.9				5326.9	443.9	469.3	
▲	154+97.58	193+00	WB I-90	3802.42	12			5070.0	316.9				5070.0	845.0	246.5	
▲	193+00	214+83.73=	WB I-90	2183.73	24			5944.6	363.9				5823.3	485.3	513.1	
▲	222+01.66	234+45	WB I-90	1243.34	24			3384.6	207.2				3315.6	276.3	292.1	
*	▲	234+45	235+20	WB I-90	75	24/17		148.1	2.5				141.7	11.1	14.7	
*	▲	237+08.40	237+83.40	WB I-90	75	17/17.8		113.3	2.5				110.6	11.1	8.4	
▲	237+83.40	241+53.40	WB I-90	370	17.8/24			879.8	53.7				859.2	82.2	66.8	
▲	241+53.40	270+45	WB I-90	2891.6	24			7871.6	481.9				7710.9	642.6	679.4	
*	▲	270+45	271+20	WB I-90	75	24/17		148.1	2.5				141.7	11.1	14.7	
▲	272+70	273+80	WB I-90	110	12			146.7		10.2			146.7	24.4		
▲	272+45	274+05	WB I-90	160	5			97.8		6.2			88.9		17.7	
*	▲	276+92.73	277+67.73	WB I-90	75	17/17.8		113.3	2.5				110.6	11.1	8.4	
▲	277+67.73	281+37.73	WB I-90	370	17.8/24			879.8	53.7				859.2	82.2	66.8	
▲	281+37.73	292+55	WB I-90	1117.27	24			3041.5	186.2				2979.4	248.2	262.5	
*	▲	292+55	293+30	WB I-90	75	24/17		148.1	2.5				141.7	11.1	14.7	
*	▲	295+93.99	296+68.99	WB I-90	75	17/17.8		113.3	2.5				110.6	11.1	8.4	
▲	296+68.99	300+38.99	WB I-90	370	17.8/24			879.8	53.7				859.2	82.2	66.8	
▲	300+38.99	308+41	WB I-90	802.01	24			2183.2	133.7				2138.7	178.2	188.4	
▲	308+41	322+71	WB I-90	1430	24			3900	238.3				3820	317.8	335.9	
*	●	7+56.15	7+91.15	RAMP "E"	35	27	105			9.5						
●	7+91.15	15+70.50	RAMP "E"	779.35	22/41	2564		773		232	773		129.2		115.9	
●	15+70.50	20+71.96	RAMP "E"	501.46	27	1505				105.5					52.3	
<b>TOTALS TO GENERAL SUMMARY</b>																
● - COST PARTICIPATION II					4,174	798	20,969	1,214	347	16,688	3,509	422	3,125	944	846	
▲ - COST PARTICIPATION III					---	169	78,119	4,704	33	---	76,741	7537	5581	3,656	2,429	

NOTES:  
\* - FEATHER SECTION  
± - ITEM 446 PAVEMENT THICKNESS SHALL BE 1-1/2"

PLOTTED BY: lennon  
PLOTTED FROM: c:\dgn\pld05772\05772gba.dgn  
05772GBA.dgn  
PLOT SUBMITTED: 21-OCT-1992 07:44