

PAVEMENT MARKING QUANTITIES

CALC. BY: LMI	CALC. BY: CDB	LAK-283-3.83	OHIO
DATE: 6/93	DATE: 5-92	PLAN 81	FHWA REGION 5
CHKD. BY: SJS	CHKD. BY: MJN		
DATE: 6/93	DATE: 5/92		
REVISED			

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ITEM 642 - 4" DOUBLE SOLID CENTER LINE, TYPE 2

STA 127+12 TO 128+90	=	178	LF
STA 129+50 TO 135+90	=	640	LF
STA 136+30 TO 139+57	=	370	LF
STA 142+37 TO 142+87	=	50	LF
STA 144+07 TO 145+57	=	150	LF
STA 149+02 TO 151+75	=	273	LF
STA 165+47 TO 178+59	=	1,312	LF
STA 181+00 TO 183+98	=	298	LF
STA 184+82 TO 197+37	=	1,257	LF
STA 215+90 TO 217+50	=	160	LF
STA 222+50 TO 224+00	=	150	LF
STA 224+75 TO 227+60	=	285	LF
STA 240+05 TO 241+55	=	150	LF
STA 249+40 TO 250+90	=	150	LF
STA 251+50 TO 253+20	=	170	LF
STA 253+80 TO 255+70	=	190	LF
STA 256+30 TO 258+30	=	200	LF
STA 267+65 TO 284+50	=	1,685	LF
SUBTOTAL	=	7,668	LF
7,668 X 1/5,280	=	1.453	MI

RESURFACING PROJECT = 1.453 MI

ITEM 642 - 4" DASHED CENTER LINE, TYPE 2

STA 153+75 TO 161+47	=	772	LF
STA 199+60 TO 207+00	=	740	LF
STA 230+40 TO 237+95	=	755	LF
STA 241+55 TO 249+40	=	785	LF
STA 260+40 TO 263+90	=	350	LF
SUBTOTAL	=	3,402	LF
3,402 X 1/5,280	=	0.645	MI

RESURFACING PROJECT = 0.645 MI

ITEM 642 - 4" SOLID-DASHED CENTER LINE, TYPE 2

STA 152+25 TO 153+75	=	150	LF
STA 161+47 TO 165+47	=	400	LF
STA 198+10 TO 199+60	=	150	LF
STA 207+00 TO 215+50	=	850	LF
STA 218+10 TO 222+50	=	440	LF
STA 228+90 TO 230+40	=	150	LF
STA 237+95 TO 239+45	=	150	LF
STA 258+90 TO 260+40	=	150	LF
STA 263+90 TO 267+65	=	375	LF
TOTAL	=	2,815	LF
2,815 X 1/5,280	=	0.534	MI

RESURFACING PROJECT = 0.534 MI

ITEM 642 - 8" WHITE CHANNELIZING LINE, TYPE 2

STA 127+12 TO 128+90	=	178	LF
STA 142+37 TO 142+87	=	50	LF
STA 144+07 TO 145+57	=	150	LF
STA 181+00 TO 183+98	2 X 298 =	596	LF
TOTAL	=	974	LF

RESURFACING PROJECT = 974 LF

ITEM 642 - 24" WHITE STOP LINES, TYPE 2

STATE ROUTE 91	=	38	LF
STA 125+95	=	24	LF
STA 127+12	=	30	LF
WABAN ROAD	=	17	LF
EDISON ROAD	=	14	LF
STA 142+90	=	30	LF
ERIE ROAD (NORTH)	=	26	LF
ERIE ROAD (SOUTH)	=	26	LF
STA 144+05	=	30	LF
CARLTON DRIVE	=	15	LF
REEVES ROAD	=	26	LF
STA 184+00	=	32	LF
STA 184+80	=	20	LF
SHELTON BLVD.	=	13	LF
PLYMOUTH ROAD	=	17	LF
COURTLAND BLVD.	=	15	LF
TRAYMORE BLVD.	=	19	LF
TOTAL	=	392	LF

ITEM 642 - 6" WHITE EDGE LINES, TYPE 2

STA 125+85 TO 128+90, LT	2 X 305	=	610	LF
STA 129+50 TO 135+90, LT	2 X 640	=	1,280	LF
STA 127+12 TO 142+50, RT	2 X 1,538	=	3,076	LF
STA 142+50 TO 142+89, RT		=	39	LF
STA 136+30 TO 141+51, LT	2 X 521	=	1,042	LF
STA 141+51 TO 142+89, LT		=	138	LF
STA 144+05 TO 144+88, LT & RT	2 X 83	=	166	LF
STA 144+88 TO 165+51, LT	2 X 2,063	=	4,126	LF
STA 144+88 TO 151+75, RT	2 X 687	=	1,374	LF
STA 152+25 TO 165+47, RT	2 X 1,322	=	2,644	LF
STA 166+03 TO 172+79, LT	2 X 676	=	1,352	LF
STA 169+00 TO 172+73, RT	2 X 373	=	746	LF
STA 176+59 TO 184+00, LT	2 X 741	=	1,482	LF
STA 175+46 TO 177+21, RT	2 X 175	=	350	LF
STA 177+21 TO 178+59, RT		=	138	LF
STA 184+80 TO 185+08, RT		=	28	LF
STA 185+08 TO 217+50, RT	2 X 3,242	=	6,484	LF
STA 184+80 TO 197+37, LT	2 X 1,257	=	2,514	LF
STA 198+10 TO 215+50, LT	2 X 1,740	=	3,480	LF
STA 215+90 TO 217+50, LT	2 X 160	=	320	LF
STA 218+10 TO 224+00, LT & RT	4 X 590	=	2,360	LF
STA 224+75 TO 227+60, LT & RT	4 X 285	=	1,140	LF
STA 228+90 TO 284+12, LT	2 X 5,522	=	11,044	LF
STA 228+90 TO 239+45, RT	2 X 1,055	=	2,110	LF
STA 240+05 TO 250+90, RT	2 X 1085	=	2,170	LF
STA 251+50 TO 253+20, RT	2 X 170	=	340	LF
STA 253+80 TO 255+70, RT	2 X 190	=	380	LF
STA 256+30 TO 258+30, RT	2 X 200	=	400	LF
STA 258+90 TO 283+88, RT	2 X 2,498	=	4,996	LF
SUBTOTAL		=	57,479	LF
57,479 X 1/5,280		=	10.886	MI

ADDITION FOR TURNOUTS OF WABAN, EDISON, CARLTON, FOREST, PORTAGE, PARKWAY, PINEHURST, SHELTON, PLYMOUTH, COURTLAND AND TRAYMORE = 1,150 LF

BIKEWAY PROJECT = 10.886 MI

ITEM 642 - PREFERENTIAL LANE MARKER, TYPE 2

STA 128+75	L = 1 EACH	STA 205+00	R = 1 EACH
STA 130+00	R = 1 EACH	STA 207+00	L = 1 EACH
STA 132+00	L = 1 EACH	STA 210+00	R = 1 EACH
STA 133+50	R = 1 EACH	STA 211+00	L = 1 EACH
STA 135+00	L = 1 EACH	STA 215+00	L = 1 EACH
STA 137+00	R = 1 EACH	STA 216+50	R = 1 EACH
STA 142+00	L = 1 EACH	STA 217+00	L = 1 EACH
STA 145+00	R = 1 EACH	STA 220+00	R = 1 EACH
STA 146+50	L = 1 EACH	STA 223+50	L = 1 EACH
STA 149+00	R = 1 EACH	STA 225+00	R = 1 EACH
STA 151+00	L = 1 EACH	STA 227+00	L = 1 EACH
STA 152+75	R = 1 EACH	STA 229+50	R = 1 EACH
STA 156+00	L = 1 EACH	STA 232+75	L = 1 EACH
STA 157+00	R = 1 EACH	STA 234+25	R = 1 EACH
STA 161+50	L = 1 EACH	STA 239+00	L = 1 EACH
STA 163+50	R = 1 EACH	STA 240+50	R = 1 EACH
STA 165+00	L = 1 EACH	STA 244+00	L = 1 EACH
STA 167+40	R = 1 EACH	STA 245+25	R = 1 EACH
STA 170+00	R = 1 EACH	STA 250+50	L = 1 EACH
STA 172+00	L = 1 EACH	STA 252+25	R = 1 EACH
STA 178+45	R = 1 EACH	STA 253+00	L = 1 EACH
STA 178+50	L = 1 EACH	STA 254+50	R = 1 EACH
STA 181+56	R = 1 EACH	STA 255+00	L = 1 EACH
STA 183+70	L = 1 EACH	STA 257+00	R = 1 EACH
STA 183+75	L = 1 EACH	STA 258+00	L = 1 EACH
STA 185+50	R = 1 EACH	STA 259+50	R = 1 EACH
STA 190+00	L&R = 2 EACH	STA 264+00	L&R = 1 EACH
STA 195+00	R = 1 EACH	STA 269+00	L&R = 1 EACH
STA 196+00	L = 1 EACH	STA 279+00	L&R = 1 EACH
STA 200+00	R = 1 EACH	STA 283+00	L = 1 EACH
STA 202+00	L = 1 EACH		
TOTAL		=	62 EACH

BIKEWAY PROJECT = 62 EACH

ITEM 642 - 6" WHITE DOTTED LINE, TYPE 2

STA 166+03 TO 169+00	2 X 297	=	594	LF
STA 178+59 TO 181+00	2 X 241	=	482	LF
TOTAL		=	1,076	LF

BIKEWAY PROJECT = 1,076 LF

ITEM 642 - 24" YELLOW TRANSVERSE LINE, TYPE 2

STA 139+57 TO 142+37	=	400	LF
STA 145+57 TO 149+02	=	490	LF
TOTAL	=	890	LF

RESURFACING PROJECT = 890 LF

ITEM 642 - WORD "ONLY" ON PAVEMENT, 72", TYPE 2

STA 127+80	=	1 EACH
STA 142+39	=	1 EACH
STA 144+80	=	1 EACH
STA 183+00	=	1 EACH
TOTAL	=	4 EACH

RESURFACING PROJECT = 4 EACH

ITEM 642 - STANDARD LANE ARROW, TYPE 2

STA 127+40	=	1 EACH
STA 128+20	=	1 EACH
STA 128+60	=	1 EACH
STA 142+79	=	1 EACH
STA 144+35	=	1 EACH
STA 145+25	=	1 EACH
STA 181+15	=	1 EACH
STA 182+35	=	1 EACH
STA 183+70	=	1 EACH
TOTAL	=	9 EACH

RESURFACING PROJECT = 9 EACH

ITEM 642 - 12" WHITE CROSSWALK LINES, TYPE 2

STA 126+00	2 X 55	=	110	LF
SR 91	2 X 116	=	232	LF
HILLCREST DR.	2 X 65	=	130	LF
STA 184+75	2 X 36	=	72	LF
STA 197+40	2 X 34	=	68	LF
LAKEHURST BLVD. (NORTH)	2 X 65	=	130	LF
LAKEHURST BLVD. (SOUTH)	2 X 30	=	60	LF
PINEHURST BLVD.	8 X 30	=	240	LF
ST. LAWRENCE BLVD.	2 X 45	=	90	LF
TOTAL		=	1132	LF

BIKEWAY PROJECT = 410 LF

RESURFACING PROJECT = 722 LF

ITEM 642 - SCHOOL SYMBOL MARKING, 72", TYPE 2

STA 181+75	=	1 EACH
STA 198+90	=	1 EACH
TOTAL	=	2 EACH

RESURFACING PROJECT = 2 EACH

ITEM 642 - ISLAND MARKING, TYPE 2

STA 140+00 TO 141+51	=	906	SF
STA 144+88 TO 149+00	=	2,472	SF
TOTAL	=	3,378	SF

RESURFACING PROJECT = 3,378 SF