

FOR ADDITIONAL DRIVEWAY DETAILS
SEE SHEETS 54 THRU 60 & 68

DRIVEWAY SUB-SUMMARY

CALC. BY: J. J. C.	OHIO	78 90
DATE: 1/93	LAK - 535 - 0.55	
CHKD. BY: C. C. H.	FHWA REGION 5	
DATE: 1/93		

PLAN NO. 271

STREET NAME	SHEET NUMBER	REFERENCE NUMBER	CENTERLINE STATION	SIDE	TYPE R or C	EXISTING RIGID DRIVEWAY		PROPOSED DRIVEWAY DIMENSIONS				PROPOSED DRIVEWAY AREAS		203				301		304		404		452	
						AVG. WIDTH x LENGTH	PAVEMENT REMOVED SQ YDS	APRON AREA AVG. WIDTH x LENGTH	DRIVEWAY THRU SIDEWALK AREA LENGTH x WIDTH	DRIVEWAY AREA LENGTH x WIDTH	DRIVEWAY EXTRA AREA	TOTAL RIGID AREA SQ YDS	TOTAL FLEXIBLE OR STONE AREA SQ YDS	EXCAVATION 5" DEPTH CU YDS	EXCAVATION 6" DEPTH CU YDS	EXCAVATION 8" DEPTH CU YDS	EXCAVATION 10" DEPTH CU YDS	4" BITUMINOUS AGGREGATE BASE CU YDS	5" BITUMINOUS AGGREGATE BASE CU YDS	8" AGGREGATE BASE CU YDS	10" AGGREGATE BASE CU YDS	1" ASPHALT CONCRETE AC-20 CU YDS	6" PLAIN CONCRETE PAVEMENT SQ YD	8" PLAIN CONCRETE PAVEMENT SQ YD	
																									TOTAL
EAST STREET (S. R. 535)	9	DR-1	48+66.00	RT.	R			18.0x4		13.0x15.0		8.0	21.7			1.0				4.8				8.0	
	9	DR-2	50+55.00	LT.	C			57.0x4	3x47	19.5x42.0	4.7	41.0	91.0		4.3				12.6		2.5			41.0	
	10	DR-1	51+34.00	RT.	R			21.0x4	3x18	14.5x18.0		15.3	29.0							6.5			15.3		
	10	DR-2	53+27.00	RT.	R			14.5x4	3x11.5	12.5x11.5		10.3	16.0	1.0				1.8				0.5	10.3		
	10	DR-3	53+45.00	LT.	R			12.5x4	3x9.5	23.5x 9.5		8.7	24.8			1.1				5.5			8.7		
	11	DR-1	55+90.00	LT.	C		30x15	50.0	33.0x4	3x26	23.5x20.0		23.3	52.2			3.7			7.3		1.5		23.3	
	11	DR-2	57+69.00	RT.	C				35.0x4	3x27	17.5x20.0		24.6	38.9			2.6			5.4		1.1		24.6	
	11	DR-3	58+59.00	RT.	C				35.0x4	3x27	24.5x21.5	0.9	24.6	59.4			4.0			8.3		1.7		24.6	
	12	DR-1	59+54.00	RT.	C				33.0x4	3x27	21.5x23.0		23.7	54.9			2.8			7.6		1.5		23.7	
	12	DR-2	61+15.00	LT.	C		41x22	100.2	54.0x4	3x44	16.0x34.5		38.7	61.3			4.0			8.5		1.7		38.7	
	13	DR-1	63+06.00	LT.	R				15.5x4	3x12.5	13.5x12.5		11.1	18.8			1.4			4.2			11.1		
	13	DR-2	64+40.00	RT.	C				39.0x4	3x33	8.5x26.0		28.3	24.6			2.4			3.4		0.7		28.3	
	13	DR-3	65+67.00	LT.	C		60x15	100.0	68.0x4	3x57	13.5x43.0		49.2	64.5			4.5			9.0		1.8		49.2	
	14	DR-1	67+22.00	RT.	R				21.5x4	3x18.5	10.5x18.5		15.7	21.6			1.6			4.8			15.7		
	14	DR-2	68+38.00	LT.	C		63x17	119.0	64.0x4	3x54	18.5x40.0		46.4	82.2			4.2			11.4		2.3		46.4	
	14	DR-3	68+77.00	RT.	R				23.5x4	3x20.5	7.5x20.5		17.3	17.1			1.2			3.8			17.3		
	14	DR-4	70+48.00	RT.	C		58x15	96.7	54.0x4	3x44	17.5x32.0		38.7	62.2			4.3			8.6		1.7		38.7	
	15	DR-1	72+90.00	RT.	C		50x15	83.3	52.0x4	3x45	7.5x36.0		38.1	30.0			10.8			4.2		0.8		38.1	
	15	DR-2	73+47.00	LT.	C				56.0x4	3x46	26.5x36.0		40.2	106.0			4.3			14.7		2.9		40.2	
	15	DR-3	74+32.00	RT.	R				14.5x4	3x11.5	14.5x11.5		10.3	18.5			1.0			4.1			10.3		
16	DR-1	76+63.00	LT.	R				18.0x4	3x15	19.5x15.0		13.0	32.5			1.7			7.2			13.0			
16	DR-2	77+67.00	RT.	R				14.0x4	3x11	15.0x11.0		9.9	18.3			1.0			4.1			9.9			
18	DR-1	83+23.00	RT.	R				24.0x4	3x21	25.5x21.0		17.7	59.5			2.5			13.2			17.7			
19	DR-1	87+01.00	LT.	C		54x15	90.0	58.0x4	3x50	14.5x46.0		116.6				24.0							116.6		
19	DR-2	87+53.00	LT.	R		16x15	27.0	17.0x4	3x14	9.0x14.0		26.2				1.0							26.2		
19	DR-3	87+94.00	LT.	R				10.5x4	3x7.5	7.0x 7.5		13.0				1.9							13.0		
19	DR-4	88+25.00	LT.	C				45.0x4	3x38	7.5x33.0		32.7	27.5			6.7			3.8		0.8		32.7		
20	DR-1	94+55.00	RT.	C		53x8	47.1	84.0x4	3x72	13.0x60.0		61.3	86.7			4.8			12.1		2.4		61.3		
						TOTAL	713.0	DRIVEWAY SUB-SUMMARY TOTALS				TOTAL	1.0	50.2	28.6	24.0	1.8	116.9	58.2		23.9	176.5	627.4		
						SHEET TOTAL	713.0	CARRIES TO GENERAL SUMMARY				SHEET TOTAL		103.8		118.7		58.2		23.9	176.5	627.4			

R = RESIDENTIAL DRIVEWAY
C = COMMERCIAL DRIVEWAY

90483 MON 02/01/93 08:50:33 AM JACK FILES: DRIVESUM.PLT