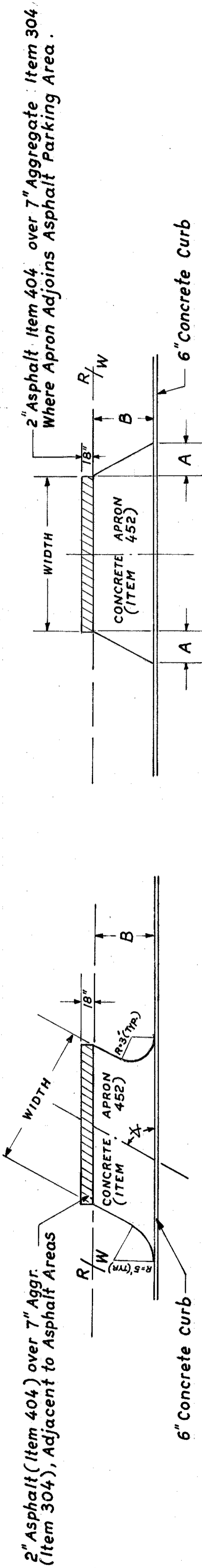


DRIVEWAY DETAILS AND QUANTITIES

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

21
34

LAKE COUNTY
LAK 283-16.85



NORMAL DRIVE DETAILS
SCALE: 1" = 10'

SKEWED DRIVE DETAILS
SCALE: 1" = 10'

SHEET No.	REF. No.	STATION	SIDE	DRIVE USE	EXISTING TYPE	DIMENSIONS						ITEM-452	ITEM-452	ITEM-304	ITEM-404	ITEM-203	Item 304	ITEM-202	REMARKS
						ANGLE	WIDTH	A	B	C	R	8" PORTLAND CEMENT CONCRETE PAVEMENT SQ. YDS.	7" PORTLAND CEMENT CONCRETE PAVEMENT SQ. YDS.	AGGREGATE BASE COURSE CU. YDS.	1" ASPHALTIC CONCRETE SURFACE COURSE CU. YDS.	EXCAVATION CU. YDS.	Water M. Gals.	REMOVAL & DISPOSAL OF EXISTING CONC. DRIVE PAVEMENT SQ. YDS.	
8	1-D	8+01	Lt.	Res.	Conc.	90°	11'	4'	7.5'						1.5		11.0		
"	2-D	8+09	Rt.	Com.	"	"	30	4	"		28.5		3.0	1.0	4.0		31.0		
"	3-D	8+95	Rt.	"	"	75°	36	"	"		31.0		1.5	0.4	3.5		31.5		
"	4-D	8+97	Lt.	"	"	75°	28	"	"		24.5		1.0	0.3	3.0		27.5		
"	5-D	9+54	Rt.	"	"	75°	24	"	"		20.0		8.0	2.4	2.0		113.0		
"	6-D	9+56	Lt.	"	"	75°	28	"	"		24.5		1.0	0.3	3.0		48.5		
"	7-D	1+50 (ERIE ST.)	Lt.	"	"	75°	24	14.5	"		40.0		0.8	0.3	4.5		35.0		
"	8-D	1+53 (ERIE ST.)	Rt.	"	"	75°	24	14.5	"		40.0		0.8	0.3	4.5		35.5		
"	9-D	2+40 (ERIE ST.)	Lt.	"	"	75°	28	14.5	"		40.0		0.8	0.3	4.5		35.0		
"	10-D	2+51 (ERIE ST.)	Rt.	"	"	75°	20	14.5	"		33.5		0.7	0.2	7.0			ITEM 202, EXIST. CONCRETE APRON REMOVAL INCLUDED WITH DRIVE QUANTITIES STA. 9+54 RT.	
"	11-D	10+46	Lt.	"	"	65°	30	7.5	"		28.5		1.0	0.3	3.0		34.0		
8	12-D	10+58	Rt.	"	"	90°	35	"	"		28.5		1.0	0.3	3.0		24.5		
9	13-D	11+03	Rt.	Res.	"	"	8	4	7.5			10.0			1.0		8.0		
8-9	14-D	11+28	Lt.	Com.	"	75°	36	"	7.5		31.0		1.5	0.4	3.5		32.0		
9	15-D	11+59	Lt.	Res.	Asph.	90°	"	4	7.5										
"	16-D	11+75	Rt.	"	Asph.	"	20	"	"			20.0			2.5				
"	17-D	11+91	Lt.	"	Slag	"	8	"	"			10.0			2.5				
"	18-D	12+32	Rt.	"	Asph.	"	8	"	"			10.0			1.0				
"	19-D	13+01	Rt.	"	Conc.	"	10	"	"			11.7			1.5		10.0		
"	20-D	13+18	Lt.	"	Asph.	"	12	"	"			13.3			1.5				
"	21-D	13+43	Lt.	"	Dirt	"	11	"	"			12.5			3.0				
"	22-D	13+48	Rt.	"	Conc.	"	8	"	"			10.0			1.0		9.0		
"	23-D	13+93	Rt.	"	Conc.	"	8	"	"			10.0			1.0		9.5		
9	24-D	14+54	Lt.	Com.	Conc.	"	20	"	"		29.0				2.5		39.5	QUANTITIES INCLUDED FOR APRON, REF. 24 D-1 STA. 1+50 RT. WEST JACKSON ST.	
9-10	25-D	16+12	Rt.	Com.	Asph.	"	73	"	"		76.6		3.0	0.9	19.0				
10	26-D	16+27	Lt.	Res.	Conc.	"	30	"	"			28.3			3.0		24.0		
"	27-D	17+05	Rt.	"	Conc.	"	7	"	"			9.2			1.0		8.0		
"	28-D	17+24	Lt.	Com.	Slag	"	18	"	"		18.3				2.0				
"	29-D	17+43	Rt.	Com.	Conc.	"	28	"	"		26.7		1.0	0.3	3.5		50.0	ITEM 202 INCLUDES CONCRETE APRON REMOVAL AT STA. 17+16, 17+48 AND 17+68 RT.	
"	30-D	17+85	Rt.	Res.	Slag	"	8	"	"			10.0			2.0				
"	31-D	18+08	Lt.	"	Conc.	"	8	"	"			10.0			1.0		10.0		
"	32-D	18+37	Rt.	"	Slag	"	21.5	"	"			21.3			4.5				
"	33-D	18+66	Lt.	"	Slag	"	9	4	7.5			10.8			2.5				
"	34-D	18+90	Lt.	Com.	Conc.	60°	40	"	7.5		33.2		1.5	0.4	4.0		40.5		
"	35-D	20+04	Lt.	Com.	Conc.	60°	35	"	7.5		29.2		1.4	0.3	4.0		37.0		
"	36-D	20+32	Rt.	Res.	Conc.	90°	9	4	7.5			10.8			1.5		11.0		
10	37-D	20+90	Rt.	"	Slag	"	9	"	"			10.8			2.5				
11	38-D	21+23	Rt.	"	Conc.	"	9	"	"			10.8			1.5		11.5		
"	39-D	21+40	Lt.	"	Slag	"	10	"	"			11.7			2.5				
"	40-D	21+93	Lt.	"	Conc.	"	10	"	"			11.7			1.5		11.5		
"	41-D	22+22	Rt.	"	Conc.	"	22	"	"			21.8			2.5		23.0		
"	42-D	22+44	Lt.	"	Conc.	"	7	"	"			9.3			1.0		8.5		
"	43-D	22+78	Rt.	"	Conc.	"	9	"	"			10.8			1.5		11.0		
"	44-D	22+98	Lt.	"	Brick	"	8	"	"			10.0			2.0				
"	45-D	23+36	Rt.	"	Slag	"	8	"	"			10.0			2.5				
"	46-D	23+76	Rt.	"	Conc.	"	9	"	"			10.8			1.5		12.0		
"	47-D	24+30	Rt.	"	Conc.	"	9	"	"			10.8			1.5		12.5		
11	48-D	24+97	Lt.	"	Conc.	"	"	"	"								10.5		
12	49-D	25+28	Rt.	"	Asph.	"	10	"	"			11.7			1.5		11.0		
"	50-D	25+47	Lt.	"	Conc.	"	"	"	"								10.0		
"	51-D	25+94	Rt.	"	Brick	"	8	"	"			10.0			2.5				
"	52-D	26+01	Lt.	"	Conc.	"	"	"	"								10.0		
12	53-D	26+42	Rt.	"	Conc.	"	12	"	"			13.4			1.5		12.5		
TOTALS =											583.0 S.Y.	384.0 S.Y.	28.0 C.Y.	8.4 C.Y.	138.0 C.Y.	1.0 M.Gals.	859.0 S.Y.		

NOTE: Drive Aprons 15-D, 48-D, 50-D and 52-D were Deleted due to Building Removals during Project Plan Preparation. Any Curb Openings Desired by Property Owners will necessitate Approval by City of Painesville, and the State of Ohio