CALC:	9/77
CHK:	9/77

FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		

GENERAL SUMMARY

‡‡ SEEDING FROM PLAN SHEETS
XX PLAN SHEET'S WHERE SODDING SHALL BE DEDUCTED FROM SEEDING.
X B.R.F. FUNDS

LAKE COUNTY
LAK-20-5.60
Type Code 6707, unless otherwise shown

Seed Calculation Chart

TO SHT. 28	XX BRF FUND	FROM SHT. 28	BRF FUND

ITEM	SHEET NUMBER 10-12			16	17	18	19	20	21	XX 22	XX 23	XX 24	25	26	27	XX 28		43	44		76									F FUND TOTAL	BRF FUND TOTAL	GRAND TOTAL	UNIT	DESCRIPTION
																																		DRAINAGE (CONT'D.)
604						1	1	1																					604	3		3	EA.	STANDARD NO. 1 MANHOLE, MODIFIED, AS PER PLAN
604							1																						604	1		1	EA.	STANDARD NO. 3 MANHOLE
604					1		3	2					1	1															604	8		8	EA.	MANHOLE ADJUSTED TO GRADE
605												400 X	518 / 142 X	100															605	678	542	1220	L.F.	6" DEEP PIPE UNDERDRAINS
606									300 X	260 X	74 X	75 X																	606		709	709	L.F.	6" SHALLOW PIPE UNDERDRAINS
605									100 X	530 X	100 X	50 X	6 / 38 X	550															605	556	818	1374	L.F.	6" UNCLASSIFIED PIPE UNDERDRAINS
																																		PAVEMENT
301					10	10	10	8										371	9 X										301	409	9	418	C.Y.	BITUMINOUS AGGREGATE BASE : 702.01, AC-20 ; or 702.09, RT-11 or RT-12
310																		1402	1232 X										310	1402	1232	2634	C.Y.	SUBBASE, GRADING "A"
402		6																376	325 X										402	382	325	707	C.Y.	ASPHALT CONCRETE AC-20
404						1												475	232 X										404	476	232	708	C.Y.	ASPHALT CONCRETE AC-20
404																		2	2 X										404	2	2	4	C.Y.	ASPHALT CONCRETE AC-20 (DRIVEWAYS)
407																		1345	668 X										407	1345	668	2013	GAL.	TACK COAT 702.04, SS-1, SS-1H, MS-2 OR RS-1 OR 702.02, RC-250
407																		47.1	23.4 X										407	47.1	23.4	70.5	TONS	COVER AGGREGATE
452																		636	444 X										452	636	444	1080	S.Y.	8" PLAIN PORTLAND CEMENT CONCRETE PAVEMENT
609																		4350	2070 X										609	4350	2070	6420	L.F.	CURB TYPE 2-B
609																		29	28 X										609	29	28	57	L.F.	CURB TYPE 3-A
609																		859	69 X										609	859	69	928	L.F.	CURB TYPE 6
609									36 X																				609		36	36	L.F.	ASPHALT CONCRETE CURB, TYPE 1
611																			295 X										611		295	295	S.Y.	REINFORCED CONCRETE APPROACH SLAB (T=15")
801																		8031	6795 X										801	8031	6795	14826	S.Y.	8" PORTLAND CEMENT CONCRETE BASE
																																		WATER WORK (CODE Y-060)
814		13																											814	13		13	EA.	SERVICE BOXES ADJUSTED TO GRADE
814		6																											814	6		6	EA.	SERVICE STOPS AND BOXES REMOVED AND RESET
814		2																											814	2		2	EA.	WATER METERS AND BOXES REMOVED AND RESET
814		4																											814	4		4	EA.	FIRE HYDRANTS MOVED AND RESET
814		100																											814	100		100	L.F.	WATER MAINS LOWERED
814		100																											814	100		100	L.F.	SERVICE BRANCHES LOWERED
																																		SANITARY SEWERS (CODE Y-060)
603		100																											603	100		100	L.F.	6" CONDUIT TYPE "C" 706.08 WITH JOINTS AS PER 706.12
603		100					16																						603	116		116	L.F.	8" CONDUIT TYPE "B" 706.01, 706.02, 706.08 WITH JOINTS AS PER 706.11 OR 706.12
																																		EROSION CONTROL (CODE Y-005)
207		242 / 2588 X																											207	242	2588	2830	S.Y.	TEMPORARY SEEDING AND MULCHING
207		4 / 144 X																											207	4	144	148	L.F.	TEMPORARY SLOPE DRAINS
207		3 / 124 X																											207	3	124	127	C.Y.	TEMPORARY BENCHES, DIKES, DAMS AND SEDIMENT BASINS
207		10 / 20 X																											207	10	20	30	EACH	HAY or STRAW BALES
601											2 X	2 X				261 X											265		601		265	265	C.Y.	ROCK CHANNEL PROTECTION TYPE "B" WITH BEDDING
601																52 X											52		601		52	52	C.Y.	ROCK CHANNEL PROTECTION TYPE "B" WITHOUT BEDDING
659		1 / 6 X																											659	1	6	7	M-GAL.	WATER
659		3 / 30 X																											659	3	30	33	M-S.F.	MOWING
659		2 / 8.2 X																											659	2	8.2	10.2	TON	AGRICULTURAL LIMING
659		.5 / 2.2 X																											659	.5	2.2	2.7	TON	COMMERCIAL FERTILIZER (12-12-12)
659									304 X	5446 X	3500 X	6110 X	438 / 311 X	542	229												15671	12940	659	1209	12940	14149	S.Y.	SEEDING AND MULCHING
659		60 / 647 X																											659	60	647	707	S.Y.	REPAIR SEEDING AND MULCHING
660						18	32	519	49 / 428 X	2683 XX			1176 / 388 X	1115	219	474 XX											742		660	3124	1558	4682	S.Y.	SODDING
667																1487 X											1487		667		1487	1487	S.Y.	SEEDING AND JUTE MATTING
																																		STRUCTURES
																																		FOR STRUCTURE QUANTITIES SEE SHEET NO. 64
																																		TRAFFIC CONTROL
																																		FOR QUANTITIES SEE SHEET NO. 46
																																		LIGHTING
																																		FOR QUANTITIES SEE SHEET NO. 57
614		LUMP																											614	LUMP		LUMP		MAINTAINING TRAFFIC
619		LUMP / LUMP X																											619	LUMP	LUMP	LUMP		FIELD OFFICE
623		LUMP / LUMP X																											623	LUMP	LUMP	LUMP		CONSTRUCTION LAYOUT STAKES