DRAINAGE SUB-SUMMARY

CALC. BY J.J.C. DATE 1/93
CHKD. BY C.C.H. DATE 1/93
LAK - 535 - 0.55
OHIO
FHWA REGION 5
82/90

PLAN NO. 271

DRAINAGE		601	602	603	603	603	603	603	603	603	603	603	603	603	603	604	604	604	604	604	604	604	604	604			
SHEET NO.	LOCATION	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	CONCRETE MASONRY	12" CONDUIT, TYPE B, 706.02	12" CONDUIT, TYPE C, 706.02	18" CONDUIT, TYPE B, 706.02	18" CONDUIT, TYPE C, 706.02	24" CONDUIT, TYPE B, 706.02	24" CONDUIT, TYPE C, 706.02	36" CONDUIT, TYPE B, 706.02	36" CONDUIT, TYPE B, AS PER PLAN, TYPE I	36" CONDUIT, TYPE B, AS PER PLAN, TYPE II	36" CONDUIT, TYPE B, 706.02 1250 D-LOAD	36" CONDUIT, TYPE B, 706.02 3000 D-LOAD WALL C	42" CONDUIT, TYPE C, 706.02	MANHOLE NO. 3	CATCH BASIN NO. 2-2B AS PER PLAN	CATCH BASIN NO. 2-3 AS PER PLAN	CATCH BASIN NO. 3 AS PER PLAN	CATCH BASIN NO. 3A AS PER PLAN	CATCH BASIN RECONSTRUCTED TO GRADE, AS PER PLAN	MANHOLE RECONSTRUCTED TO GRADE, AS PER PLAN TYPE I	MANHOLE ADJUSTED TO GRADE, AS PER PLAN	CATCH BASIN ADJUSTED TO GRADE, AS PER PLAN		TEE 36" x 12" x 36"	TEE 12" x 10" x 12"
		C. Y.	C. Y.	L. F.	L. F.	L. F.	L. F.	L. F.	L. F.	L. F.	L. F.	L. F.	L. F.	L. F.	L. F.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.	EA.		EA.	EA.
9	S. R. 535 STA. 47+60 TO STA. 51+00				4					154						1	1				1						
10	S. R. 535 STA. 51+00 TO STA. 55+00			56	32					60	340						2		4		1	1		1		1	
11	S. R. 535 STA. 55+00 TO STA. 59+00			56	23						400					1	1		4		1	1				2	
12	S. R. 535 STA. 59+00 TO STA. 63+00			28	37						285	115				1	2		2			1	2				
13	S. R. 535 STA. 63+00 TO STA. 67+00			29	32	29	18		8			400				1	2	1			1					2	
14	S. R. 535 STA. 67+00 TO STA. 71+00			85	100							400				1	4		4		1		1			5	
15	S. R. 535 STA. 71+00 TO STA. 75+00			56	68							400					3		4		1		1			4	
16	S. R. 535 STA. 75+00 TO STA. 79+00			28	24							100	300			1	1		2							2	
17	S. R. 535 STA. 79+00 TO STA. 83+00			56	27					225			175			1	2		4		2					3	
18	S. R. 535 STA. 83+00 TO STA. 87+00			41	86			16		320				95		3	2		4				1			2	
19	S. R. 535 STA. 87+00 TO STA. 91+00			44						401						1				2				1			
20	S. R. 535 STA. 91+00 TO STA. 95+00			58	30					400						1	2		4							1	
21	S. R. 535 STA. 95+00 TO STA. 98+00			122						251						3				5						1	
22	EASEMENT STA. 0+00 TO STA. 3+00														280												
23	EASEMENT STA. 3+00 TO STA. 4+80	3.9	1.34												180												
DRAINAGE SUB-SUMMARY TOTALS																											
TOTALS CARRIED TO GENERAL SUMMARY		3.9	1.34	659	463	29	18	16	8	1811	1025	1415	475	95	460	15	22	1	32	7	8	3	5	1		23	1

90483 THU 01/28/93 04:45 PM JACK FILES: DRAINSUM.PLT