

EARTHWORK SCHEDULE

LOCATION		EARTH EXCAVATION				EMBANKMENT				CHANNEL EXCAVATION				EARTHWORK USED IN EMBANKMENT (ADJUSTED FOR SHRINKAGE)				EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)				
STA.	STA.	PRESTAGE 1	STAGE 1	STAGE 2	STAGE 3	PRESTAGE 1	STAGE 1	STAGE 2	STAGE 3	PRESTAGE 1	STAGE 1	STAGE 2	STAGE 3	PRESTAGE 1	STAGE 1	STAGE 2	STAGE 3	PRESTAGE 1	STAGE 1	STAGE 2	STAGE 3	
IL RTE 2																						
20850	20900	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	
20900	20950	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	7	
20950	21000	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	7	
21000	21050	0	42	48	16	0	0	0	0	0	0	0	0	0	31	36	12	0	31	36	12	
21050	21100	0	94	101	23	0	1	0	0	0	0	0	0	0	70	76	17	0	69	76	17	
21100	21150	0	106	121	24	0	1	0	0	0	0	0	0	0	79	91	18	0	78	91	18	
21150	21200	0	100	131	24	0	2	0	0	0	0	0	0	0	75	98	18	0	73	98	18	
21200	21250	0	100	129	18	0	10	0	7	0	0	0	0	0	75	97	13	0	65	97	6	
21250	21300	0	107	153	10	0	18	0	15	0	0	0	0	0	81	115	8	0	63	115	-7	
21300	21350	0	148	185	10	0	9	1	13	0	0	0	0	0	111	139	8	0	102	138	-5	
21350	21400	0	190	191	12	0	4	1	9	0	0	0	0	0	142	143	9	0	139	142	0	
21400	21450	0	203	179	13	0	10	1	10	0	0	0	0	0	152	134	10	0	142	133	0	
21450	21500	0	211	143	11	0	22	25	15	0	0	0	0	0	158	107	8	0	136	82	-6	
21500	21550	0	162	149	9	0	44	69	18	0	0	0	0	0	122	112	7	0	77	43	-11	
21550	21567.27	0	39	45	2	0	17	24	6	0	0	0	0	0	29	34	2	0	12	10	-5	
21567.27	21597.27	0	73	55	1	0	13	20	6	0	177	177	0	0	55	41	1	0	42	21	-5	
BRIDGE																						
21676.02	21706.02	0	60	239	1	0	35	32	6	0	176	171	0	0	45	179	0	0	10	148	-5	
21706.02	21750	1	105	380	9	2	93	24	8	0	0	0	0	1	79	285	7	-2	-14	260	-1	
21750	21800	3	120	290	16	13	179	16	0	0	0	0	0	2	90	217	12	-11	-88	202	12	
21800	21850	2	94	167	11	10	244	47	0	0	0	0	0	1	70	125	8	-9	-173	78	8	
21850	21900	0	83	133	11	0	270	39	0	0	0	0	0	0	63	100	8	0	-208	61	8	
21900	21950	0	44	77	6	0	145	0	0	0	0	0	0	0	33	58	5	0	-113	58	5	
TOTALS =		5	2080	2914	251	26	1117	298	113	0	353	348	0	4	1560	2185	188	-22	443	1887	75	

EARTHWORK NOTES:

1. A SHRINKAGE FACTOR OF 25% WAS USED FOR EARTH EXCAVATION ADJUSTMENT.

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES EARTHWORK				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
#FILE#		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	742	34BR-1	WINNEBAGO	78	14
		CHECKED -	REVISED -		CONTRACT NO. 64E68										
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT										