

U. S. 30 EARTHWORK SCHEDULE

A SHRINKAGE FACTOR OF 15% WAS USED FOR EARTH EXCAVATION ADJUSTMENT

LOCATION		EARTH EXCAVATION	REM & DISP UNS MATL	EMBANKMENT	EMBANKMENT (ADJ. FOR SHRINKAGE)	BALANCE WASTE (+) OR SHORTAGE (-)
STA TO STA	US 30	CU YD	CU YD	CU YD	CU YD	CU YD
13600	13700	9	0	0	7	7
13700	13800	18	0	0	15	15
13800	13900	20	0	0	17	17
13900	14000	24	0	0	20	20
14000	14100	29	2	1	25	23
14100	14200	16	21	27	14	-14
14200	14300	6	45	54	5	-50
14300	14400	6	36	36	5	-31
14400	14500	3	23	18	2	-15
14500	14600	4	22	15	4	-12
14600	14649	1	4	2	1	-2
14649	14700	0	0	0	0	0
14700	14800	9	17	0	8	7
14800	14900	11	79	23	9	-14
14900	14934	1	21	8	1	-7
14934	15233	0	0	0	0	0
15233	15300	8	9	11	7	-4
15300	15400	26	17	20	22	2
15400	15500	24	18	14	21	7
15500	15600	18	31	21	16	-5
15600	15700	20	26	19	17	-2
15700	15736	4	4	3	3	0
15736	15795	0	0	0	0	0
15795	15800	1	0	0	1	0
15800	15900	22	2	1	19	18
15900	16000	17	0	0	14	14
16000	16052	4	0	0	3	3
16052	17975	0	0	0	0	0
17975	18000	2	2	1	2	1
18000	18100	16	15	8	14	6
18100	18200	134	84	48	113	66
18200	18300	222	187	89	189	100
18300	18400	153	197	115	130	16
18400	18500	115	177	82	98	16
18500	18600	191	192	50	162	113
18600	18635	47	36	13	40	27
TOTALS =		1180	1268	679	1003	324

FILE NAME =	USER NAME =	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -				353	13-1	WILL	67	8	
PLOT SCALE =		CHECKED -	REVISED -		SCALE: NTS		SHEET NO. 3 OF 3 SHEETS		STA.	TO STA.		ILLINOIS FED. AID PROJECT
PLOT DATE =		DATE -	REVISED -		CONTRACT NO. 60152							