

SUMMARY					
STAGE	EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	
				EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD
	CU YD	CU YD	CU YD	CU YD	
PRE-STAGE	905.00	680.00	0.00	680.00	
STAGE 1	200.00	150.00	210.00	-60.00	
STAGE 2	75.00	55.00	405.00	-345.00	
STAGE 3	400.00	300.00	470.00	-165.00	
BIKE PATH	60.00	45.00	105.00	-60.00	
TOTAL QUANTITIES	1,580	1,185	1,085	-630	

IL ROUTE 40						
PRESTAGE EARTHWORK COMPUTATION						
STATION	STATION	EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	
					EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD
623+36	624+00	60	45	0	45	
624+00	625+00	120	90	0	90	
625+00	626+00	123	92	0	92	
626+00	627+00	121	91	0	91	
627+00	628+00	122	92	0	92	
628+00	629+00	118	88	0	88	
633+09	634+00	16	12	0	12	
634+00	634+60	17	12	0	12	
637+62	638+00	24	18	0	18	
638+00	639+00	73	55	0	55	
639+00	640+00	56	42	0	42	
640+00	641+00	33	25	0	25	
641+00	641+72	21	16	0	16	
Totals		905	680	0	680	

IL ROUTE 40						
BIKE PATH EARTHWORK COMPUTATION						
STATION	STATION	EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	
					EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD
200+00	201+00	2	2	90	-88	
201+00	202+00	9	7	0	7	
202+00	203+00	11	8	0	8	
203+00	204+00	7	5	7	-2	
204+00	205+00	29	22	7	14	
Totals		60	45	105	-60	

IL ROUTE 40						
STAGE 1 EARTHWORK COMPUTATION						
STATION	STATION	EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	
					EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD
628+50	629+00	56	42	2	40	
629+00	630+00	56	42	1	42	
630+00	631+00	15	11	30	-19	
631+00	632+00	0	0	94	-94	
632+00	633+00	0	0	49	-49	
633+00	634+00	0	0	5	-5	
634+00	635+00	1	1	20	-20	
635+00	636+00	25	18	8	11	
636+00	637+00	44	33	0	33	
Totals		200	150	210	-60	

IL ROUTE 40						
STAGE 2 EARTHWORK COMPUTATION						
STATION	STATION	EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	
					EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD
628+50	629+00	22	16	2	14	
629+00	630+00	22	16	9	7	
630+00	631+00	12	9	50	-41	
631+00	632+00	5	4	30	-26	
632+00	633+00	0	0	56	-56	
633+00	634+00	1	1	131	-130	
634+00	635+00	1	1	94	-93	
635+00	636+00	2	2	25	-23	
636+00	637+00	7	5	6	0	
Totals		75	55	405	-345	

IL ROUTE 40						
STAGE 3 EARTHWORK COMPUTATION						
STATION	STATION	EARTH EXCAVATION 20200100	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	FURNISHED EXCAVATION 20400800	
					EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CU YD
623+36	624+00	19	15	21	-6	
624+00	625+00	30	23	40	-17	
625+00	626+00	30	23	40	-18	
626+00	627+00	30	23	40	-18	
627+00	628+00	30	23	40	-18	
628+00	629+00	8	6	38	-32	
629+00	630+00	0	0	12	-12	
630+00	631+00	0	0	44	-44	
631+00	632+00	0	0	62	-62	
632+00	633+00	0	0	0	0	
633+00	634+00	0	0	58	-58	
634+00	635+00	10	7	14	-7	
635+00	636+00	23	18	0	18	
636+00	637+00	22	17	0	17	
637+62	638+00	27	20	27	-6	
638+00	639+00	35	26	25	1	
639+00	640+00	58	44	5	39	
640+00	641+00	60	45	0	45	
641+00	641+72	13	10	0	10	
Totals		400	300	470	-165	

FILE NAME = S:\JUL16300-6399\6346\025\Microsa\Sh\A\264C17-shr-schedule.dgn



1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = brianf	DESIGNED - VLF	REVISED - 04-05-13
	PLOT SCALE = 48.0000' / in.	DRAWN - DJW	REVISED -
	PLOT DATE = 8/14/2014	CHECKED - MAG	REVISED -
		DATE - 8-14-14	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: N/A SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	101 BR-3	WHITESIDE	130	19
CONTRACT NO. 64C17			FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT	