														ΕA	RTHW	ORK	VOLUI	ME ((	CU YD	)																
Station To Station	Length	Earth Excavation (Suitable Cut)							Earth Excavation (15% S.F.) Used for Embankment				Embankment (Suitable Fill)				Earthwork Balance (cu yd) (+) - Wastage / (-) - Shortage				I) Topsoil Excavation And Placement				Removal & Disposal of Unsuitable Material					Aggregate Subgrade Improvement						
		Pre - Stage	Stage	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage	Stage 2	Stage 3	Stage 4	Pre - Stage	Stage 1	Stage 2	Stage 3	Stage 4
ILLINOIS ROUTE 59							Ŭ																													
3982+00 3982+50 3982+50 3983+00	50.0 50.0	30 31	8	29 19	46 51	0	26 26	7	25 16	39 44	0	0	176 157	82 122	0	0	26 26	-169 -150	-57 -106	39 44	0	0	94 94	96 96	0	0	0	0	0	0	0	0	0	0	0	0
3983+00 3983+50	50.0	30	7	16	53	0	26	6	13	45	0	0	163	145	0	0	26	-157	-131	45	0	0	94	101	0	0	0	0	0	0	0	0	0	0	0	0
3983+50 3984+00	50.0	34	6	9	58	0	29	5	8	49	0	0	161	163	0	0	29	-156	-155	49	0	0	94	106	0	0	0	0	0	0	0	0	0	0	0	0
3984+00 3985+00 3985+00 3985+50	100.0 50.0	59 13	106 74	93 61	62 0	0	50	90 63	79 51	52 0	0	5 57	156 45	185 156	0	0	45 -46	-66 18	-107 -105	52 0	0	0 41	176 87	106 66	0	0	0	0	0	0	0	0	0	0	0	0
3985+50 3986+00	50.0	12	55	43	0	0	10	47	36	0	0	95	76	317	0	0	-84	-29	-280	0	0	73	93	127	0	0	0	0	0	0	0	0	0	0	0	0
3986+00 3986+50 3986+50 3987+00	50.0 50.0	17 15	75 92	46 45	0	0	15 13	64 78	39 38	0	0	80 79	50 25	302 232	0	0	-65 -66	14 53	-263 -194	0	0	64 66	93 93	118 108	0	0	0	0	0	0	0	0	0	0	0	0
3987+00 3987+50	50.0	19	114	54	0	0	16	97	46	0	0	66	8	163	0	0	-50	90	-117	0	0	63	94	97	0	0	0	0	0	0	0	0	0	0	0	0
3987+50 3988+00	50.0	33	196	79	0	0	28	167	67	0	0	45	0	106	0	0	-17	166	-39	0	0	58	90	88	0	0	0	0	0	0	0	0	0	0	0	0
3988+00 3988+50 3988+50 3989+00	50.0 50.0	50 59	214 174	110 135	0	0	43 50	182 148	93 115	0	0	37 30	0	72 48	0	0	5 21	181 143	22 67	0	0	56 51	84 84	83 82	0	0	0	0	0	0	0	0	0	0	0	0
3989+00 3989+50	50.0	64	190	120	28	0	55	162	102	24	0	19	14	16	5	0	36	148	86	19	0	47	88	41	40	0	0	0	0	0	0	0	0	0	0	0
3989+50 3990+00	50.0	60	215	95 04	53	0	51	183	81	45	0	23	17	0	15	0	28	166	81	30	0	53	86	0	79 80	0	0	0	0	0	0	0	0	0	0	0
3990+00 3990+50 3990+50 3991+00	50.0 50.0	56 53	220 200	94 84	52 58	0	47	187 170	80 72	44 49	0	25 21	15 18	0	19 9	0	22	172 153	80 72	26 40	0	55 54	83 81	0	80 83	0	0	0	0	0	0	0	0	0	0	0
3991+00 3991+50	50.0	44	186	76	66	0	37	158	64	56	0	20	16	0	2	0	17	142	64	54	0	53	74	0	82	0	0	0	0	0	0	0	0	0	0	0
3991+50 3992+00	50.0	36 28	178	67	67	0	31	151	57	57	0	19 20	6	0	1	0	12	145	57	56	0	50	69	0	83	0	0	0	0	0	0	0	0	0	0	0
3992+00 3992+50 3992+50 3993+00	50.0 50.0	28	157 135	58 53	63 60	0	24 20	133 115	49 45	53 51	0	19	1	0	6 19	0	4	132 113	49 45	47 32	0	54 53	72 72	0	81 80	0	0	0	0	0 26	0	0	0	0	0 26	0
3993+00 3993+50	50.0	21	102	45	52	0	17	87	38	44	0	17	13	0	18	0	1	74	38	25	0	49	36	0	79	0	0	0	0	33	0	0	0	0	33	0
3993+50 3994+00	50.0	18	75	41	49	0	15	63	35	41	0	19	15	0	13	0	-3 5	48	35	29	0	50	0	0	76	0	0	0	0	32	0	0	0	0	32	0
3994+00 3994+50 3994+50 3995+00	50.0 50.0	37 54	93 105	79 102	45 59	0	31 46	79 89	67 87	38 50	0	26 32	3	0	32 31	0	14	76 88	67 87	7 19	0	56 58	38 74	0	79 78	0	0	0	0	32 31	0	0	0	0	32 31	0
3995+00 3995+50	50.0	55	97	91	61	0	47	82	78	52	0	33	1	0	34	0	14	81	77	17	0	58	72	0	78	0	0	0	0	30	0	0	0	0	30	0
3995+50 3996+00	50.0	57	80	93	42	0	48	68	79	36	0	32	17 37	0	51	0	17	51	79	-15	0	55	68	0	82	0	0	0	0	13	0	0	0	0	13	0
3996+00 3996+50 3996+50 3997+00	50.0 50.0	63 82	64 61	92 92	48 114	0	53 69	54 52	78 78	41 97	0	24 9	40	0	36 17	0	29 60	18 12	78 78	5 80	0	50 24	70 75	0	82 41	0	0	0	0	0	0	0	0	0	0	0
3997+00 3997+50	50.0	80	63	91	109	0	68	53	78	92	0	14	36	0	25	0	54	17	78	67	0	25	75	0	42	0	0	0	0	0	0	0	0	0	0	0
3997+50 3998+00	50.0	66 64	62	93	74	0	56	53 49	79	63	0	23	29 31	0	26	0	33 33	24	79	37	0	47	75	0	87	0	0	0	0	0	0	0	0	0	0	0
3998+00 3998+50 3998+50 3999+00	50.0 50.0	62	58 49	92 91	76 49	0	54 53	49	78 77	65 41	0	22 25	43	0	16 37	0	28	19 -2	78 77	49 4	0	47	68 62	0	88 83	0	0	0	0	0	0	0	0	0	0	0
3999+00 3999+50	50.0	62	42	92	54	0	52	36	78	46	0	22	54	0	53	0	30	-18	78	-7	0	38	63	0	79	0	0	0	0	0	0	0	0	0	0	0
3999+50 4000+00	50.0	58	42 36	89	55	0	49	35	76 68	47	0	21 24	63 66	0	51	0	29 24	-28	76	-4	0	33	64	0	73 69	0	0	0	0	0	0	0	0	0	0	0
4000+00 4000+50 4000+50 4001+00	50.0 50.0	56 55	30	81 69	52 40	0	48	31 26	58	34	0	39	71	0	48 54	0	8	-35 -44	68 58	-3 -19	0	35 45	63 69	0	72	0	0	0	0	0	0	0	0	0	0	0
4001+00 4001+50	50.0	56	33	60	33	0	47	28	51	28	0	39	63	0	58	0	8	-35	51	-31	0	48	76	0	74	0	0	0	0	0	0	0	0	0	0	0
4001+50 4002+75 4002+75 4003+00	125.0 25.0	87	156 50	92 11	70 11	0	74	133 43	78 9	59 10	0	65 16	71 2	0	157 40	0	9 -12	62 40	78 9	-98	0	102 22	185 36	0	180 38	0	0	0	0	0	0	0	0	0	0	0
4002+75 4003+00	50.0	6	115	26	22	0	5	97	22	10	0	42	2	0	91	0	-12	95	22	-30 -72	0	53	71	0	80	0	0	0	0	0	0	0	0	0	0	0
4003+50 4004+00	50.0	6	121	26	21	0	5	103	22	18	0	42	3	0	93	0	-36	100	22	-75	0	55	69	0	82	0	0	0	0	0	0	0	0	0	0	0
4004+00 4004+50 4004+50 4005+00	50.0 50.0	9	111 85	30 30	30 40	0	7 15	95 73	25 26	26 34	0	40 34	3	0	94 85	0	-33 -20	92 68	25 26	-68 -51	0	55 55	67 63	0	83 89	0	0	0	0	0	0	0	0	0	0	0
4005+00 4005+50	50.0	31	66	29	50	0	26	56	20	43	0	27	6	0	75	0	-20	50	20	-33	0	55	58	0	94	0	0	0	0	0	0	0	0	0	0	0
4005+50 4006+00	50.0	49	53	25	74	0	42	45	21	63	0	21	7	0	67	0	21	39	21	-4	0	55	53	0	94	0	0	0	0	0	0	0	0	0	0	0
4006+00 4006+50 4006+50 4007+00	50.0 50.0	70 63	35 22	12 4	115 140	0	60 54	29 19	10 3	97 119	0	14 5	11 12	0	44 35	0	46 49	19 7	10	53 84	0	55 28	48 43	0	92 92	0	0	0	0	0	0	0	0	0	0	0
4007+00 4007+50	50.0	47	22	4	144	0	40	18	3	122	0	0	10	0	32	0	40	8	3	91	0	0	41	0	90	0	0	0	0	0	0	0	0	0	0	0
4007+50 4008+00	50.0	48	20	4	151	0	40	17	3	128	0	0	9	0	16	0	40	8	3	113	0	0	40	0	90	0	0	0	0	0	0	0	0	0	0	0
4008+00 4008+50 4008+50 4009+00	50.0 50.0	47	10 0	5 4	198 245	0	40	9	5	169 208	0	0	4	0	14 48	0	40	5	5	155 160	0	0	19 0	0	66 76	0	0	0	0	0	0	0	0	0	0	0
4009+00 4009+50	50.0	47	18	3	135	38	40	16	3	115	32	0	10	0	49	0	40	5	3	66	32	0	43	0	76	0	0	0	0	0	0	0	0	0	0	0
4009+50 4010+00	50.0	47	40	5	20	71	40	34	4	17	60	0	15	0	21	0	40	19	4	-4	60	0	86	0	38	0	0	0	0	0	0	0	0	0	0	0
4010+00 4010+50 4010+50 4011+00	50.0 50.0	45	52 70	4 5	23 24	64 58	38 34	44 59	3	19 20	54 49	16 28	12 11	0	19 17	0	23	32 48	3	0	54 49	18 37	89 91	0	38 38	0	0	0	0	0	0	0	0	0	0	0
4011+00 4011+50	50.0	34	93	5	24	53	29	79	5	20	45	19	6	0	13	0	10	73	5	7	45	37	91	0	38	0	0	0	0	0	0	0	0	0	0	0
4011+50 4012+00	50.0	25	118	25	33	26	22	100	21	28	22	10	3	0	8	0	12	97	21	20	22	37	93	0	38	0	0	0	0	0	0	0	0	0	0	0
4012+00 4012+50 4012+50 4013+00	50.0 50.0	20 18	152 170	47 47	41 41	0	17	129 144	40 40	35 35	0	5	2	0	10 18	0	12	127 143	40	25 17	0	37 39	93 93	0	37 39	0	0	0	0	0	0	0	0	0	0	0
4013+00 4013+50	50.0	23	168	43	39	0	19	142	36	33	0	10	4	0	23	0	10	138	36	11	0	45	121	0	45	0	0	0	0	0	0	0	0	0	0	0
4013+50 4014+60	110.0	34	300	88	102	0	28	255	75	87	0	12	19	0	31	0	17	236	75	56	0	53	273	0	88	0	0	0	0	0	0	0	0	0	0	0
					DEST		<u>۲</u>		000000	P																						1			1 101	
					DESIGN	NED PJC			REVISE REVISE				STATE OF ILLINOIS															F	338	. SEC (112 & 11	TION 3) WRS-6	COUN DUPAC		AL SHEET TS NO. 4 50		
				CHECKED JCM			KED JCM REVISED -					DEPA			TRANS		ATION						ARTHWO							·		CONT	RACT NO.			
					DATE	12/14/2012 REVISED -											SCALE	SCALE: SHEET NO. 1 OF 13 SHEETS STA. TO STA. ILLING							LINOIS FED.	IOIS FED. AID PROJECT										

EARTH		TEMS		338	(112 & 113) WRS-6	DUPAGE	734	50				
						CONTRACT	NO. 6	OR31				
SHEET NO. 1 OF 13	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT								