CONTRACT NO. 66685

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(38-3,38-5)L	IROQUOIS	16	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONDUIT SCHEDULE – GILMAN

LOCATION FROM	LOCATION TO	CONDUIT PUSHED 3" DIA IM (FOOT)	UNIT DUCT 2#8 #8G XLPUSE 3/4" DIA (FOOT)	UNIT DUCT 2#6 #6G XLPUSE 1" DIA (FOOT)	TRENCH BACKFILL FOR ELECT WK (FOOT)	FROM	TO
GILMAN, IL							
CONT	1		116		103	CONT	1
1	2		232		226	1	2
2	3		240		234	2	3
3	4		222		216	3	4
4	5		223		217	4	5
5	6	30	145		109	5	6
6	7		208		202	6	7
7	8		208		202	7	8
8	9		208		202	8	9
9	10		208		202	9	10
5	11		253		247	5	11
11	12		214		208	11	12
12	13		221		215	12	13
13	14		225		219	13	14
CONT	15	35		312	264	CONT	15
15	16		349		343	15	16
16	17	90	240		144	16	17
17	18		239		233	17	18
18	19		350		344	18	19
19	20	30	145		109	19	20
20	21		225		219	20	21
21	22		220		214	21	22
22	23		214		208	22	23
23	24		198		192	23	24
17	25		208		202	17	25
25	26		208		202	25	26
26	27		208		202	26	27
27	28		208		202	27	28
28	29	30	130		94	28	29
29	30		205		199	29	30
30	31		212		206	30	31
31	32		217		211	31	32
CONT	33	100		349	236	CONT	33
33	34			346	340	33	34
34	35	90		408	312	34	35
35	36		83		77	35	36
36	37		346		340	36	37
37	38	30	324		288	37	38
38	39		172		166	38	39
38	40		262		256	38	40
40	41		244		238	40	41
41	42		218		212	41	42
42	43		217		211	42	43
35	44			206	200	35	44
44	45			206	200	44	45
45	46		206		200	45	46
46	47		206		200	46	47
47	48	30	188		152	47	48
48	49		190		184	48	49
49	50		206		200	49	50
50	51		206		200	50	51
51	52		211		205	51	52
CONT	53		61		0	CONT	53
53	54		236		60	53	54
54	55		246		240	54	55
55	56		221		215	55	56
56	57		221		215	56	57
57	58		218		212	57	58
58	59	30	188		152	58	59
59	60		206		200	59	60
60	61		206		200	60	61
61	62		206		200	61	62
62	63		206		200	62	63
58	64		271		265	58	64
64	65		211		205	64	65
65	66		211		205	65	66
66	67		208		202	66	67
67	68		206		200	67	68
TOTAL		495	13,300	1,827	13,978		

PREPARED BY: JDK – CHECKED BY: JLF

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CONDUIT SCHEDULE – ASHKUM

LOCATION FROM	LOCATION TO	CONDUIT PUSHED 3" DIA IM (FOOT)	UNIT DUCT 2#8 #8G XLPUSE 3/4" DIA (FOOT)	UNIT DUCT 2#6 #6G XLPUSE 1" DIA (FOOT)	TRENCH BACKFILL FOR ELECT WK (FOOT)	FROM	TO
ASHKUM, IL							
CONT	1	90		533	430	CONT	1
1	2			1216	1210	1	2
2	3		180		174	2	3
3	4		194		188	3	4
4	5		194		188	4	5
5	6		194		188	5	6
6	7	100	253		147	6	7
7	8		196		190	7	8
8	9		196		190	8	9
9	10		196		190	9	10
7	11		196		190	7	11
11	12		194		188	11	12
CONT	13	50	724		141	CONT	13
13	14		226		220	13	14
14	15		226		220	14	15
15	16	130	448		312	15	16
16	17		221		215	16	17
17	18		221		215	17	18
18	19	40	188		142	18	19
CONT	24		1386		913	CONT	24
24	20	115	276		155	24	20
20	21		196		190	20	21
21	22		196		190	21	22
22	23		197		191	22	23
24	25		197		191	24	25
25	26		194		188	25	26
26	27		194		188	26	27
27	28		193		187	27	28
28	29		194		188	28	29
TOTAL		525	7,470	1,749	7,519		

PREPARED BY: JDK – CHECKED BY: JLF

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LUMINAIRE LOCATION SCHEDULE

LUMINAIRE NUMBER	NORTHING	EASTING	LUMINAIRE NUMBER	NORTHING	EASTING
GILMAN INTERCHANGE			GILMAN INTERCHANGE		
1	1487588.7301	1074119.3070	51	1489459.9771	1074842.5420
2	1487377.1036	1074192.9036	52	1489659.9757	1074832.5159
3	1487219.6938	1074353.7468	53	1487716.9037	1074044.4671
4	1487081.7446	1074519.7576	54	1487914.5262	1074125.4213
5	1486916.9364	1074648.8817	55	1488128.0764	1074213.3114
6	1486881.9877	1074745.6228	56	1488280.3907	1074358.5925
7	1487083.9976	1074740.7374	57	1488429.6893	1074506.1745
8	1487286.0095	1074735.8504	58	1488611.0640	1074614.3765
9	1487488.0183	1074730.9634	59	1488716.9828	1074701.2326
10	1487692.0265	1074726.0281	60	1488517.0030	1074706.0704
11	1486682.8713	1074727.0893	61	1488317.9972	1074710.8847
12	1486480.0012	1074739.9936	62	1488117.9675	1074715.7222
13	1486270.0283	1074751.4891	63	1487917.9899	1074720.5616
14	1486057.9523	1074763.0998	64	1488861.9906	1074661.2553
15	1487736.4597	1074343.7413	65	1489061.9836	1074666.4933
16	1487757.3608	1074686.6480	66	1489261.5710	1074672.4571
17	1487692.0276	1074878.0741	67	1489461.9997	1074676.7937
18	1487781.6923	1075084.0014	68	1489661.9890	1074676.4549
19	1487802.2365	1075427.3857	ASHKUM INTERCHANGE		
20	1487697.8279	1075472.4602	1	1536187.0464	1084739.3630
21	1487495.7381	1075389.9421	2	1536921.8567	1085656.7760
22	1487338.3506	1075244.6567	3	1537074.7216	1085738.5852
23	1487191.2197	1075097.7696	4	1537245.2312	1085818.4900
24	1487029.0153	1074994.9715	5	1537415.4152	1085898.0589
25	1487491.0228	1074882.9368	6	1537586.3802	1085977.1370
26	1487289.0199	1074887.8236	7	1537601.8385	1086164.2423
27	1487087.0153	1074892.7089	8	1537779.0053	1086232.9687
28	1486883.0140	1074897.6440	9	1537956.9277	1086300.4100
29	1486791.0000	1074937.3763	10	1538134.8931	1086365.5326
30	1486596.9984	1074932.0693	11	1537424.0932	1086096.8686
31	1486395.9984	1074925.8576	12	1537244.8939	1086039.4363
32	1486189.9984	1074919.8894	13	1536187.9017	1084880.5142
33	1487811.9778	1074168.1890	14	1536192.4034	1085100.5889
34	1487832.8922	1074507.9112	15	1536202.2350	1085319.8780
35	1487921.9866	1074872.5094	16	1536169.7120	1085577.1990
36	1487857.8536	1074909.1366	17	1536179.8140	1085792.2285
37	1487878.2031	1075248.5287	18	1536183.9109	1086007.3139
38	1487982.2679	1075491.6882	19	1536187.8231	1086145.3006
39	1487899.4222	1075605.8994	20	1535065.2688	1084731.3522
40	1488212.2335	1075422.2329	21	1535199.3282	1084865.9950
41	1488385.0000	1075259.0000	22	1535338.9751	1084995.4860
42	1488520.3352	1075096.2917	23	1535483.8586	1085120.4039
43	1488681.4354	1074961.0588	24	1535225.4274	1084626.9531
44	1488121.4923	1074867.6830	25	1535079.0547	1084504.1116
45	1488320.9949	1074862.8567	26	1534943.1146	1084374.4144
46	1488519.5019	1074858.0258	27	1534808.3877	1084242.9667
47	1488718.9827	1074853.2303	28	1534674.3188	1084112.2000
48	1488877.1126	1074882.5461	29	1534539.2409	1083981.0598
49	1489059.9795	1074862.5908			
50	1489260.0266	1074852.5623			

PREPARED BY: JDK – CHECKED BY: JLF

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REVISIONS NAME	DATE
REVISION 1	12/21/06

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 57

SCHEDULE OF QUANTITIES

SCALE: VERT. HORIZ.
DATE: 12/13/06
DRAWN BY: JDK
CHECKED BY: JLF

Prepared by: Foth & Van Dyke and Associates, Inc.

FVD # 061008

PLOT TIME = 3:38:20 PM
PLOT DATE = 12/21/2006
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USER NAME = JJ11

...\Schedule of Quantities.dgn 12/21/2006 3:38:20 PM