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EARTHWORK SUMMARY - RUNWAY 18-36							
STATION	CUT AREA (SF)	FILL AREA (SF)	CUT VOL (CY)	FILL VOL (CY)	CUM CUT VOL (CY)	CUM FILL VOL (CY)	NET VOL (CY)
96+50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
97+00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
97+50.00	0.00	16.02	0.00	18.54	0.00	18.54	-18.54
98+00.00	0.00	153.44	0.00	196.13	0.00	214.68	-214.68
98+50.00	0.00	270.22	0.00	490.35	0.00	705.02	-705.02
99+00.00	56.03	326.81	51.88	691.01	51.88	1396.03	-1344.15
99+50.00	163.60	364.58	203.36	800.22	255.24	2196.25	-1941.01
100+00.00	0.10	214.52	151.57	670.25	406.81	2866.50	-2459.69
100+50.00	0.00	229.49	0.09	513.90	406.91	3380.41	-2973.50
101+00.00	0.00	208.65	0.00	507.11	406.91	3887.51	-3480.60
101+50.00	103.03	307.28	95.40	597.14	502.31	4484.65	-3982.35
102+00.00	119.92	279.11	206.44	678.69	708.74	5163.34	-4454.60
102+50.00	185.57	171.96	282.86	522.07	991.60	5685.42	-4693.81
103+00.00	260.01	123.26	412.57	341.69	1404.18	6027.11	-4622.93
103+50.00	323.87	102.43	540.63	261.22	1944.81	6288.32	-4343.52
104+00.00	308.44	129.17	585.47	268.06	2530.28	6556.38	-4026.10
104+50.00	243.04	181.44	510.63	359.50	3040.91	6915.88	-3874.97
105+00.00	198.83	205.58	409.14	447.94	3450.05	7363.82	-3913.77
105+50.00	176.04	211.41	347.10	482.63	3797.15	7846.45	-4049.30
106+00.00	140.47	200.51	293.06	476.76	4090.21	8323.21	-4232.99
106+50.00	134.93	216.13	255.00	482.22	4345.21	8805.43	-4460.22
107+00.00	191.99	155.34	302.70	429.94	4647.92	9235.37	-4587.45
107+50.00	172.74	181.47	337.71	389.83	4985.63	9625.20	-4639.57
108+00.00	189.02	155.69	334.96	390.23	5320.59	10015.43	-4694.84
108+50.00	253.96	120.87	410.17	320.09	5730.76	10335.52	-4604.76
109+00.00	281.88	105.43	496.15	261.92	6226.91	10597.44	-4370.53
109+50.00	270.56	109.98	511.52	249.32	6738.43	10846.76	-4108.33
110+00.00	281.81	107.52	511.45	251.74	7249.88	11098.50	-3848.62
110+50.00	366.32	82.45	600.12	219.87	7850.00	11318.37	-3468.37
111+00.00	394.19	56.00	704.18	160.24	8554.18	11478.61	-2924.44
111+50.00	450.20	32.21	781.84	102.09	9336.02	11580.71	-2244.69
112+00.00	459.61	26.24	842.42	67.65	10178.44	11648.36	-1469.92
112+50.00	509.86	7.11	897.66	38.60	11076.09	11686.96	-610.86
113+00.00	493.38	19.02	928.93	30.24	12005.02	11717.20	287.82
113+50.00	435.31	24.51	859.90	50.38	12864.92	11767.58	1097.34
114+00.00	408.39	61.02	781.20	98.99	13646.12	11866.57	1779.55
114+50.00	451.77	80.33	796.44	163.60	14442.56	12030.17	2412.39
115+00.00	486.58	120.30	868.84	232.21	15311.41	12262.38	3049.02
115+25.00	0.00	188.24	225.27	178.55	15536.68	12440.94	3095.74
115+50.00	0.00	75.99	0.00	152.91	15536.68	12593.85	2942.83
116+00.00	35.31	0.00	32.69	87.95	15569.37	12681.80	2887.57
116+50.00	0.00	63.41	32.69	73.39	15602.06	12755.19	2846.87
117+00.00	0.00	209.82	0.00	316.24	15602.06	13071.43	2530.64
117+50.00	0.00	520.69	0.00	845.50	15602.06	13916.93	1685.14
118+00.00	0.15	342.46	0.14	999.02	15602.20	14915.94	686.26
118+50.00	0.00	300.16	0.14	743.77	15602.34	15659.72	-57.37
119+00.00	2.56	27.24	2.37	378.94	15604.71	16038.65	-433.94
119+50.00	18.14	23.81	19.17	59.09	15623.88	16097.74	-473.86
120+00.00	65.67	0.00	77.60	27.56	15701.48	16125.30	-423.81
120+50.00	74.77	0.00	130.04	0.00	15831.52	16125.30	-293.78

EARTHWORK SUMMARY - RUNWAY 18-36							
STATION	CUT AREA (SF)	FILL AREA (SF)	CUT VOL (CY)	FILL VOL (CY)	CUM CUT VOL (CY)	CUM FILL VOL (CY)	NET VOL (CY)
121+00.00	140.83	104.42	199.63	120.86	16031.15	16246.15	-215.00
121+50.00	289.43	161.28	398.39	307.52	16429.54	16553.67	-124.14
122+00.00	275.82	399.71	523.38	649.29	16952.92	17202.97	-250.05
122+50.00	238.80	551.57	476.50	1,101.02	17429.42	18303.99	-874.57
123+00.00	206.46	672.59	412.28	1,416.85	17841.69	19720.84	-1879.14
123+50.00	168.47	660.73	347.16	1,543.19	18188.85	21264.03	-3075.18
124+00.00	97.07	525.37	245.87	1,372.80	18434.72	22636.83	-4202.11
124+50.00	152.44	331.21	231.03	991.41	18665.75	23628.25	-4962.50
125+00.00	172.00	167.15	300.41	576.81	18966.16	24205.05	-5238.89
125+50.00	150.17	67.20	298.31	271.24	19264.46	24476.29	-5211.83
126+00.00	209.17	2.93	332.72	81.17	19597.19	24557.46	-4960.27
126+50.00	300.14	0.02	471.58	3.41	20068.77	24560.87	-4492.11
127+00.00	322.80	0.00	576.80	0.02	20645.56	24560.90	-3915.33
127+50.00	339.49	0.12	613.23	0.14	21258.80	24561.04	-3302.24
128+00.00	411.71	0.00	695.56	0.14	21954.35	24561.17	-2606.82
128+50.00	365.06	0.08	719.23	0.09	22673.58	24561.27	-1887.68
129+00.00	260.99	2.56	579.68	3.06	23253.26	24564.32	-1311.06
129+50.00	156.69	13.32	386.74	18.38	23640.00	24582.70	-942.70
130+00.00	130.18	42.11	265.62	64.16	23905.62	24646.86	-741.24
130+50.00	128.13	39.98	239.18	95.01	24144.80	24741.87	-597.07
131+00.00	25.70	20.52	142.44	70.02	24287.23	24811.89	-524.66
131+50.00	30.74	23.20	52.26	50.60	24339.49	24862.49	-523.00
132+00.00	29.34	65.53	55.63	102.70	24395.12	24965.19	-570.07
132+50.00	24.11	75.25	49.49	162.94	24444.61	25128.13	-683.52
133+00.00	71.44	67.28	88.47	164.97	24533.08	25293.10	-760.01
133+50.00	124.04	21.18	181.00	102.38	24714.08	25395.48	-681.40
134+00.00	189.12	0.00	289.96	24.51	25004.05	25419.99	-415.95
134+50.00	286.37	0.00	440.27	0.00	25444.31	25419.99	24.32
135+00.00	236.30	5.22	483.95	6.04	25928.27	25426.04	502.23
135+50.00	158.15	30.55	365.23	41.40	26293.50	25467.44	826.06
136+00.00	193.91	122.92	325.98	177.63	26619.48	25645.06	974.42
136+50.00	0.00	0.00	179.55	142.27	26799.03	25787.33	1011.70
137+00.00	0.00	0.00	0.00	0.00	26799.03	25787.33	1011.70
137+50.00	0.00	0.00	0.00	0.00	26799.03	25787.33	1011.70
138+00.00	0.00	0.00	0.00	0.00	26799.03	25787.33	1011.70
138+50.00	0.00	0.00	0.00	0.00	26799.03	25787.33	1011.70
139+00.00	0.00	0.00	0.00	0.00	26799.03	25787.33	1011.70
139+50.00	0.00	0.00	0.00	0.00	26799.03	25787.33	1011.70
140+00.00	0.00	0.00	0.00	0.00	26799.03	25787.33	1011.70
140+50.00	0.00	0.00	0.00	0.00	26799.03	25787.33	1011.70
141+00.00	0.00	0.00	0.00	0.00	26799.03	25787.33	1011.70
141+50.00	0.00	0.00	0.00	0.00	26799.03	25787.33	1011.70
142+00.00	0.00	0.00	0.00	0.00	26799.03	25787.33	1011.70
142+50.00	0.00	0.00	0.00	0.00	26799.03	25787.33	1011.70
143+00.00	0.00	0.00	0.00	0.00	26799.03	25787.33	1011.70
143+50.00	0.00	0.00	0.00	0.00	26799.03	25787.33	1011.70

NOTE:  
CUMULATIVE FILL VOLUMES INCLUDE A 25% SHRINKAGE AND LOSS FACTOR.

REVISION							
DATE							
EDGAR COUNTY AIRPORT PARIS, ILLINOIS A.I.P. PROJ.: 3-17-0077-B13 ILL PROJ.: PRG-4018							
Hanson Proj. No. 10A0053	Filename R-290XS.DWG	Scale NOT TO SCALE	Date 03/10/11	LAYOUT	BAK	01/11/11	
				DRAWN	BAK	01/11/11	
				REVIEWED	CAH	xx/xx/xx	
 © Copyright Hanson Professional Services Inc. 2011 Hanson Professional Services Inc. 1525 South Sixth Street Springfield, Illinois 62703-2886 www.hanson-inc.com Offices Nationwide				CONSTRUCT CROSSWIND RUNWAY 18-36 N-S RUNWAY EARTHWORK			
67 67 of 137 sheets							