



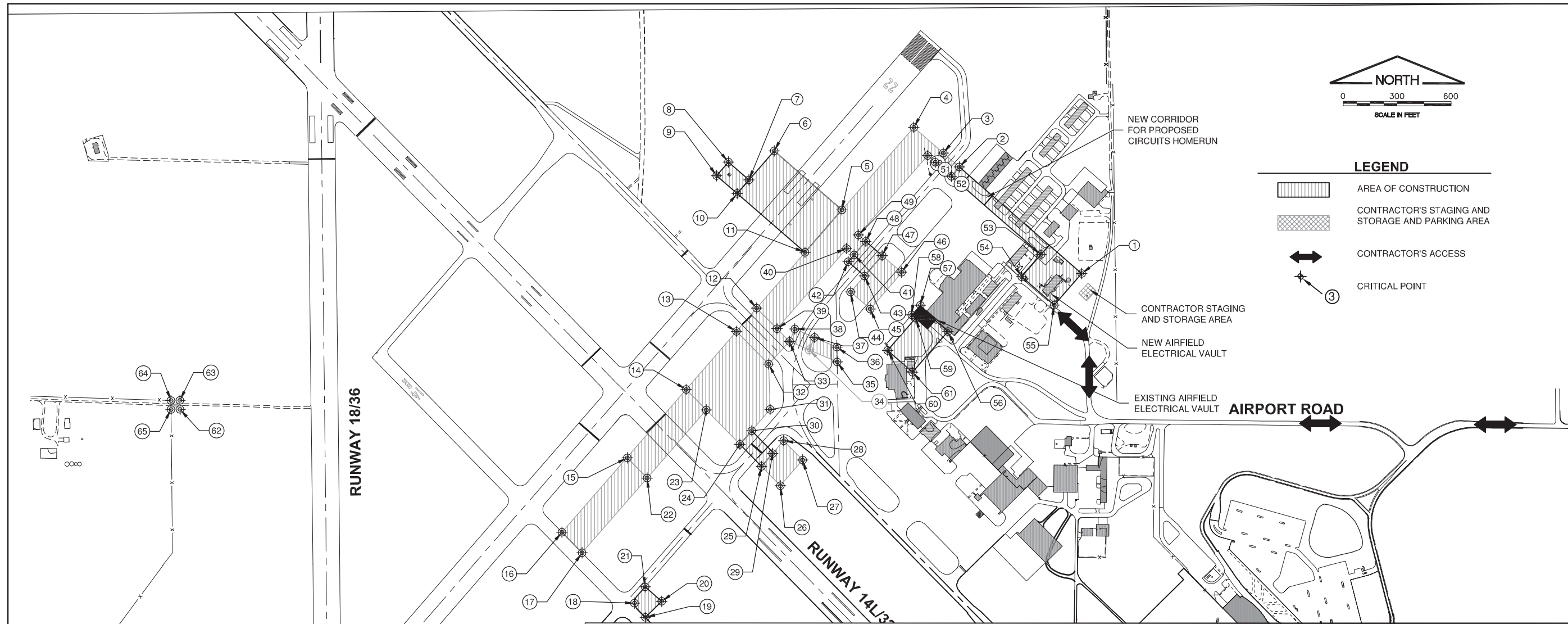
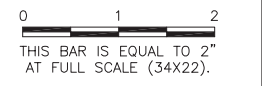
LEGEND

- AREA OF CONSTRUCTION
- CONTRACTOR'S STAGING AND STORAGE AND PARKING AREA
- CONTRACTOR'S ACCESS
- CRITICAL POINT

UN051

REVISIONS

NUMBER	BY	DATE



**WILLARD AIRPORT
 UNIVERSITY OF ILLINOIS
 NEW AIRFIELD LIGHTING VAULT
 SITE PLAN**

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DESIGN BY:	CBG
DRAWN BY:	CMT
CHECKED BY:	CET
APPROVED BY:	CET
DATE:	APRIL 20, 2012
JOB No:	11059-03
IL PROJ. NO.	CMI-4100
AIP PROJ. NO.	3-17-0016-XX

CONTROL POINT TABLE

POINT	LATITUDE	LONGITUDE	ELEVATION
1	N 040° 02' 30.1304"	W 088° 16' 01.7605"	745.76
2	N 040° 02' 35.9880"	W 088° 16' 10.5047"	745.76
3	N 040° 02' 36.7549"	W 088° 16' 11.6497"	745.76
4	N 040° 02' 38.1671"	W 088° 16' 13.7579"	745.76
5	N 040° 02' 33.6358"	W 088° 16' 18.9062"	745.76
6	N 040° 02' 36.8784"	W 088° 16' 23.7472"	745.76
7	N 040° 02' 35.2857"	W 088° 16' 25.5531"	745.76
8	N 040° 02' 36.2656"	W 088° 16' 27.0205"	745.76
9	N 040° 02' 35.5196"	W 088° 16' 27.8638"	745.80
10	N 040° 02' 34.5401"	W 088° 16' 26.3985"	745.76
11	N 040° 02' 31.3023"	W 088° 16' 21.5487"	745.76
12	N 040° 02' 28.2432"	W 088° 16' 25.0069"	746.00
13	N 040° 02' 26.9636"	W 088° 16' 26.4534"	745.79
14	N 040° 02' 23.7746"	W 088° 16' 30.0539"	746.92
15	N 040° 02' 20.0199"	W 088° 16' 34.2666"	746.34
16	N 040° 02' 15.9351"	W 088° 16' 38.9416"	745.84
17	N 040° 02' 14.8070"	W 088° 16' 37.5049"	746.43
18	N 040° 02' 12.0406"	W 088° 16' 33.7623"	745.81
19	N 040° 02' 11.2564"	W 088° 16' 32.9792"	745.71
20	N 040° 02' 12.1398"	W 088° 16' 31.8126"	745.57
21	N 040° 02' 12.9326"	W 088° 16' 32.9931"	745.78
22	N 040° 02' 18.9098"	W 088° 16' 32.8536"	746.17

CONTROL POINT TABLE

POINT	LATITUDE	LONGITUDE	ELEVATION
23	N 040° 02' 22.6469"	W 088° 16' 28.6167"	746.79
24	N 040° 02' 20.7588"	W 088° 16' 26.2133"	746.35
25	N 040° 02' 19.5468"	W 088° 16' 24.6704"	746.06
26	N 040° 02' 18.4836"	W 088° 16' 23.3171"	745.86
27	N 040° 02' 19.8943"	W 088° 16' 21.7271"	746.35
28	N 040° 02' 20.9572"	W 088° 16' 23.0808"	746.58
29	N 040° 02' 20.2520"	W 088° 16' 23.8756"	746.42
30	N 040° 02' 21.5042"	W 088° 16' 25.3678"	746.38
31	N 040° 02' 22.6780"	W 088° 16' 24.0501"	746.54
32	N 040° 02' 25.1640"	W 088° 16' 24.1508"	745.96
33	N 040° 02' 26.4097"	W 088° 16' 22.6608"	746.03
34	N 040° 02' 25.9475"	W 088° 16' 21.2614"	746.31
35	N 040° 02' 25.2836"	W 088° 16' 19.2512"	746.22
36	N 040° 02' 26.0966"	W 088° 16' 19.2702"	746.18
37	N 040° 02' 26.6253"	W 088° 16' 20.8709"	746.26
38	N 040° 02' 27.0907"	W 088° 16' 22.2801"	746.01
39	N 040° 02' 27.1098"	W 088° 16' 23.5567"	746.00
40	N 040° 02' 31.5153"	W 088° 16' 18.5763"	745.76
41	N 040° 02' 31.1579"	W 088° 16' 18.0411"	745.76
42	N 040° 02' 30.7849"	W 088° 16' 18.4628"	745.76
43	N 040° 02' 30.0014"	W 088° 16' 17.2931"	745.76
44	N 040° 02' 29.1233"	W 088° 16' 18.2888"	745.76

CONTROL POINT TABLE

POINT	LATITUDE	LONGITUDE	ELEVATION
45	N 040° 02' 28.1861"	W 088° 16' 16.8869"	746.03
46	N 040° 02' 30.2077"	W 088° 16' 14.6391"	745.76
47	N 040° 02' 31.1187"	W 088° 16' 16.0261"	745.76
48	N 040° 02' 31.9028"	W 088° 16' 17.1966"	745.76
49	N 040° 02' 32.2551"	W 088° 16' 17.7226"	745.76
50	N 040° 02' 36.6159"	W 088° 16' 12.7778"	745.76
51	N 040° 02' 36.2464"	W 088° 16' 12.2263"	745.76
52	N 040° 02' 35.4795"	W 088° 16' 11.0813"	745.76
53	N 040° 02' 31.1795"	W 088° 16' 04.6622"	745.77
54	N 040° 02' 29.9557"	W 088° 16' 06.0500"	745.79
55	N 040° 02' 28.3981"	W 088° 16' 03.7249"	745.98
56	N 040° 02' 26.9482"	W 088° 16' 11.3270"	745.76
57	N 040° 02' 28.3896"	W 088° 16' 13.3004"	745.90
58	N 040° 02' 27.8659"	W 088° 16' 13.9200"	745.92
59	N 040° 02' 27.6942"	W 088° 16' 13.6242"	745.91
60	N 040° 02' 25.9109"	W 088° 16' 15.6432"	745.90
61	N 040° 02' 24.7155"	W 088° 16' 13.8586"	745.79
62	N 040° 02' 22.6992"	W 088° 17' 06.2536"	1497.99
63	N 040° 02' 23.1932"	W 088° 17' 06.2612"	745.79
64	N 040° 02' 23.1874"	W 088° 17' 06.9041"	745.79
65	N 040° 02' 22.6933"	W 088° 17' 06.8965"	745.79

MAXIMUM EQUIPMENT HEIGHT 40 FEET