

KENTUCKY AIRPORT ZONING COMMISSION

ANDY BESHEAR Governor Office of Audits, 200 Mero Street, 4th floor Frankfort, KY 40622 www.transportation.ky.gov 502-782-4043

AERONAUTICAL STUDY OF PROPOSED CONSTRUCTION OR ALTERATION

July 17, 2020

APPLICANT Duke Energy Corp Steve Reising 139 E. Fourth St ., EX 552 Cincinnati, OH 45202

SUBJECT: AS-BOONE-CVG-2020-073

CONSTRUCTION LOCATION Florence, KY CONSTRUCTION PROPOSED Power Lines

Structure Name	Latitude	Longitude	Structure Height AGL	ASML
Structure_504	39-00-07.37	84-39-07.99	80	998
Structure_505	39-00-08.08	84-39-09.87	82	1001
Structure_506	39-00-09.14	84-39-12.65	80	999
Structure_507	39-00-10.38	84-39-14.26	85	1007
Structure_508	39-00-08.78	84-39-17.64	85	1009
Structure_510	39-00-10.90	84-39-20.27	80	1003
Structure_511	39-00-10.37	84-39-22.80	80	999
Structure_512	39-00-11.80	84-39-25.08	64	975
Structure_513	39-00-13.19	84-39-27.32	73	978
Structure_514	39-00-14.87	84-39-30.00	70	968
Structure_515	39-00-16.95	84-39-28.60	77	978
Structure_516	39-00-18.94	84-39-27.04	86	998
Structure_517	39-00-20.95	84-39-25.46	90	1013
Structure_519	39-00-22.40	84-39-29.91	91	1006
Structure_520	39-00-23.46	84-39-33.10	91	1000
Structure_522	39-00-24.70	84-39-36.88	86	987
Structure_523	39-00-25.48	84-39-39.21	86	982
Structure_525	39-00-26.51	84-39-43.03	86	976
Structure_526	39-00-27.65	84-39-46.44	95	980
Structure_527	39-00-31.55	84-39-48.97	100	968



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39-00-33.57	84-39-53.27	95	945
39-00-35.74	84-39-54.16	91	943
39-00-38.74	84-39-54.89	77	922
39-00-41.73	84-39-55.62	77	914
39-00-44.02	84-39-56.18	95	926
39-00-46.66	84-39-56.82	95	919
39-00-48.22	84-39-57.20	80	901
39-00-51.03	84-39-55.54	68	902
39-00-53.80	84-39-53.90	64	912
39-00-56.61	84-39-52.24	64	925
39-00-58.70	84-39-50.44	85	927
39-01-02.04	84-39-50.59	77	925
39-01-05.09	84-39-49.60	80	933
39-00-20.48	84-39-25.83	85	1005
39-00-22.50	84-39-30.18	90	1006
39-00-21.99	84-39-30.36	95	1009
	39-00-35.74 39-00-38.74 39-00-41.73 39-00-44.02 39-00-46.66 39-00-48.22 39-00-51.03 39-00-53.80 39-00-56.61 39-01-02.04 39-01-02.04 39-01-05.09 39-00-20.48 39-00-22.50	39-00-35.7484-39-54.1639-00-38.7484-39-54.8939-00-41.7384-39-55.6239-00-44.0284-39-56.1839-00-46.6684-39-56.8239-00-48.2284-39-57.2039-00-51.0384-39-55.5439-00-53.8084-39-53.9039-00-56.6184-39-52.2439-01-02.0484-39-50.5939-01-05.0984-39-50.5939-00-20.4884-39-25.8339-00-22.5084-39-30.18	39-00-35.7484-39-54.169139-00-38.7484-39-54.897739-00-41.7384-39-55.627739-00-44.0284-39-56.189539-00-46.6684-39-56.829539-00-48.2284-39-57.208039-00-51.0384-39-55.546839-00-53.8084-39-53.906439-00-56.6184-39-52.246439-00-58.7084-39-50.448539-01-02.0484-39-50.597739-01-05.0984-39-49.608039-00-20.4884-39-25.838539-00-22.5084-39-30.1890

An application has been filed with the Kentucky Airport Zoning Commission for a permit to construct or alter the above described structure. Accordingly, the Kentucky Airport Zoning Commission is conducting an aeronautical study of the proposal to determine its effect upon the safe and efficient use of navigable airspace by aircraft and on the operation of air navigation facilities.

In the study, consideration will be given to all facts relevant to the effect of the structure on the safety of airport users and surface persons and property; the character of the flying operations conducted at the airport; the nature of the terrain; the height of existing structures and trees above the level of the airport, the views of the officials of the Federal Aviation Administration as to the safe approaches required for operation of the airport, the future development of the airport including extension to runways that may be required; the interest of the public in developing a sound public transportation system and the views and opinions of those owning the land in the area.

Interested persons are invited to participate in the aeronautical study by submitting written comments to the Administrator of the Kentucky Airport Zoning Commission. To be eligible for consideration, comments must be relevant to the effect of the proposed construction with the consideration set out above. The comments should provide sufficient details to permit a clear understanding, and be received before Tuesday, August 11, 2020.

The Power Lines will be located 2.89 nm. South of Cincinnati/Northern Kentucky International Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting are not proposed.

Randall S. Royer

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