

FLOODPLAIN DEVELOPMENT PERMIT/APPLICATION

Application No.: 202104

Date: August 09 2021

TO THE ADMINISTRATOR: The undersigned hereby makes application for a permit to develop in the Special Flood Hazard Area (SFHA) or "floodplain." The work to be performed, including flood protection works, is as described below and in attachments hereto. The undersigned agrees that all such work shall be in accordance with the requirements of the Floodplain Management Ordinance and with all other applicable county/city ordinances, federal programs, and the laws and regulations of the State of Missouri.

Ameren Transmission	6/22/2021	Ameren Transmission
Owner or Agent	Date	Builder
1901 Chouteau Ave, St. Louis, MO 63166		1901 Chouteau Ave, St. Louis, MO 63166
Address		Address
314-554-3875		314-554-3875
Telephone Number		Telephone Number

SITE DATA

1. Location: _____ 1/4; _____ 1/4; Section 23; Township 26N; Range 13E
Street Address: 1551 Wakefield Avenue, Sikeston, MO 63801
2. Type of Development: Filling Grading Excavation Minimum Improvement
Routine Maintenance Substantial Improvement New Construction Other
3. Description of Development: A new 161kV electric substation is to be built to support the City of Sikeston and further transmission service to the surrounding communities and corporations.
4. Premises: Structure Size _____ ft. By _____ ft. Area of Site 250000 Sq. Ft.
Principal Use: Electric Substation Accessory Uses (storage, parking, etc.): _____
5. Value of Improvement (fair market): \$ 8,500,000 Pre-Improvement/Assessed Value of Structure: \$ TBD
6. Is the Property Located in a Designated FLOODWAY? Yes No
IF ANSWERED YES, CERTIFICATION MUST BE PROVIDED PRIOR TO THE ISSUANCE OF A PERMIT TO DEVELOP, THAT THE PROPOSED DEVELOPMENT WILL RESULT IN NO INCREASE IN THE BASE (1%) FLOOD ELEVATIONS.
7. Is the Property Located in a Designated Floodplain FRINGE or a Floodplain (SFHA) without a Designated FLOODWAY? Yes No
8. Elevation of the 1% Base Flood (ID source) 303.00 NGVD/NAVD
9. Elevation of the Proposed Development Site 304.50 (minimum) NGVD/NAVD
10. Community Ordinance Elevation/Floodproofing Requirement Elevated to 1' above BFE NGVD/NAVD
11. NFIP Flood Insurance Rate Map Panel(s) Number(s) 29201C031D
12. Other Permits Required?

Corps of Engineer 404 Permit:	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	Provided	<input type="checkbox"/>
State Department of Natural Resources 401 Permit:	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	Provided	<input type="checkbox"/>
Environmental Protection Agency NPDES Permit:	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Provided	<input type="checkbox"/>

All Provisions of Ordinance Number 410.00, the "Floodplain Management Ordinance", shall be in Compliance.

PERMIT APPROVAL/DENIAL

Plans and Specifications Approved/Denied this 09 Day of August, 20 21

Signature of Property Owner or Agent	_____ Authorizing Official
Print Name and Title	_____ BRUCE COPELAND Print Name and Title

THIS PERMIT IS ISSUED WITH THE CONDITION THAT THE LOWEST FLOOR (INCLUDING BASEMENT FLOOR) OF ANY NEW OR SUBSTANTIALLY IMPROVED RESIDENTIAL BUILDING WILL BE ELEVATED 10 FOOT/FEET ABOVE THE BASE FLOOD ELEVATION. IF THE PROPOSED DEVELOPMENT IS A NON-RESIDENTIAL BUILDING, THIS PERMIT IS ISSUED WITH THE CONDITION THAT THE LOWEST FLOOR (INCLUDING BASEMENT) OF A NEW OR SUBSTANTIALLY IMPROVED NON-RESIDENTIAL BUILDING WILL BE ELEVATED OR FLOODPROOFED 10 FOOT/FEET ABOVE THE BASE FLOOD ELEVATION.

THIS PERMIT IS USED WITH THE CONDITION THAT THE DEVELOPER/OWNER WILL PROVIDE CERTIFICATION BY A REGISTERED ENGINEER, ARCHITECT, OR LAND SURVEYOR OF THE "AS-BUILT" LOWEST FLOOR (INCLUDING BASEMENT) ELEVATION OF ANY NEW OR SUBSTANTIALLY IMPROVED BUILDING COVERED BY THIS PERMIT.