## CITY OF ALBUQUERQUE



September 15, 2017

Mr. Tavis Browne,

This Letter serves as approval for DRB for landfill gas buffer related concerns of the 8701 Alameda Park NE, Albuquerque NM project.

There are items that will need to be addressed prior to building permit.

Building permit and/or any other permit for construction of this project shall require the following conditions of approval:

Items to be addressed prior to approval of construction:

- The Landfill Gas Mitigation Report from Terracon must include information on the historic migration of landfill gas to this area. The report by Terracon indicates that the North Diversion Channel provides some measure of protection. This conclusion is not supported by historical gas readings. Neighboring properties having had methane concentrations above the lower explosive limit.
- 2. All plan sets must include a statement on the cover sheet that the subject property is within a landfill gas buffer.
- 3. Plan sets must be reviewed and approved by the landfill gas engineer.
- 4. Excavation activities must include monitoring for air quality concerns consistent landfill gas constituents.
- 5. City of Albuquerque landfill gas monitoring probes must be protected and replaced if damaged on non-functioning.

Please submit a copy of this letter with all paper and electronic submissions for permit reviews.

Thank you,

Paul Olson, PE

of la

Environmental Health ESD

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