

Unit 8 - 851 Lagimodiere Blvd. Winnipeg, MB, R2J 3K4 www.southmandesign.ca 204-371-7314

December 23, 2022

Re: Holmfield Colony - Technical Review

Public Comment Response

In support of the Technical Review, the following response has been prepared to the comments and concerns expressed by a nearby resident of the proposed operation.

Randy Dousselaere -

There are no hog barns in close proximity to the river/creek bank as suggested. In addition, all manure generated by the hog barns are in liquid form and are conveyed to the earthen manure storage situated to the south of the main development site. All hogs are contained within barn facilities so the possibility for hog manure impacting the river/creek as suggested, is very unlikely.

One of the intentions of the proposal is to construct new barns to replace the existing infrastructure. The proposed location is further separated from residents to the north and consequently should reduce odours produced from the production facilities by virtue of separation distance. Over time all of the existing hog barns within the current yard site will be relocated to the south near the site of the proposed barn. In your situation, being located directly to the east of the proposed barn site, it is expected that once all of the barns have been resituated that less odour will be experienced during the colder months when the predominant wind direction is from the north and northwest. Winds from the west to south-southwest would be anticipated to impact your site, however the odour levels experienced are not expected to change dramatically due to the proposed changes as the majority of the odour which is experienced currently, is likely the result of the existing earthen manure storage. All reasonable efforts will be made to minimize and mitigate odour production not only as a courtesy to neighbours but also because the colony residences are situated in direct line of prevailing southeast to southwest winds and in closer proximity to the production units and odour sources than any neighbours. Following the completion of stages of construction, shelter belt planting will occur in order to reduce the potential for odour impacts.

The intention of the colony is to make significant efforts to avoid conflicts and impacts on their neighbours. Ultimately, their goal is to have as little impact on the community and surrounding neighbours as practically

feasible, yet still have the ability to grow to support their families. In the absence of any significant manufacturing or commercial enterprise on site, agriculture and particularly livestock production is the most viable method to achieve this growth as the potential to increase land base for crop production is limited within the region.

Respectfully Submitted,

South-Man Design Group Ltd.

Peter Grieger, P. Eng