

July 23, 2021

**Our Reference**  
Project No. 60640258Jennifer Winsor P. Eng.  
Environmental Engineer  
Manitoba Conservation and Climate  
Environmental Approvals  
1007 Century Street  
Winnipeg MB R3H 0W4**RE: Vivian Sand Facility Project – Environment Act Proposal (EAP) Application**

Dear Ms. Winsor,

On behalf of CanWhite Sands Corp. ('CanWhite'), enclosed is an Environment Act Proposal (EAP) application including an EAP report for the Vivian Sand Extraction Project (the 'Project'). As outlined in the EAP report, the Project will consist of extracting silica sand from the Winnipeg Sandstone aquifer in the Winnipeg Sandstone geological formation southwest of the hamlet of Vivian, Manitoba and approximately 26 km east of the City of Winnipeg from the border of the CanWhite mining claims area within the R.M. of Springfield.

The Project will not be using an open pit quarry method due to the depth of the target sand deposit. Instead, water well drilling rigs will be used to drill extraction wells and install casing to the target sand deposit. A maximum of seven extraction wells would be operating simultaneously for five to seven days each from April to November each extraction year to up and including 2025. Groundwater brought to surface with the sand will be separated from the sand, treated with ultraviolet light, and immediately returned to the original aquifer. There will be progressive decommissioning (sealing) of annual extraction wells and well cluster areas. There will also be progressive annual rehabilitation of temporarily drill rig access trails, equipment laydown areas, slurry line trails and return water line trails.

If you have any questions regarding the proposed Project, please contact me at your earliest convenience.

Yours sincerely,

  
Marlene Gifford  
Biologist, Environmental Assessor  
AECOM Canada Ltd.  
T: 204-928-9210  
E: marlene.gifford@aecom.com

cc: Feisal Somji (CanWhite)

# Environment Act Proposal Form



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| Name of the development:<br><b>Vivian Sand Extraction Project</b>  |  |
| Type of development per Classes of Development Regulation (Manitoba Regulation 164/88):<br><b>Class 2 (mine)</b>                                     |  |
| Legal name of the applicant:<br><b>CanWhite Sands Corp.</b>  |  |
| Mailing address of the applicant: <b>Suite 1930, 440-2nd Ave. SW</b>   |  |
| Contact Person: <b>Feisal Somji</b>  |  |
| City: <b>Calgary</b>   | Province: <b>Manitoba</b> Postal Code: <b>N/A</b>                          |
| Phone Number: <b>(888) 436-5238</b> Fax:   | email: <b>info@viviansandproject.com</b>                                   |
| Location of the development: <b>Rural Municipality of Springfield</b>  |  |
| Contact Person: <b>Feisal Somji</b>  |  |
| Street Address: <b>See Location Description</b>  |  |
| Legal Description: <b>See EAP Sec. 1.4</b>   |  |
| City/Town: <b>Near Vivian</b>  | Province: <b>Manitoba</b> Postal Code: <b>N/A</b>                          |
| Phone Number: <b>(888) 436-5238</b> Fax:   | email: <b>info@viviansandproject.com</b>                                   |
| Name of proponent contact person for purposes of the environmental assessment:<br><b>Marlene Gifford, M.Sc., P.Biol., R.P.Bio. AECOM Canada Ltd.</b> |  |
| Phone: <b>(204) 928-9210</b>   | Mailing address: <b>99 Commerce Drive, Winnipeg, MB R3P 0Y7</b>            |
| Fax: <b>(204) 284-2040</b>   |  |
| Email address: <b>marlene.gifford@aecom.com</b>  |  |
| Webpage address:   |  |
| Date: <b>July 23/2021</b>  | Signature of proponent, or corporate principal of corporate proponent:<br> |
| Printed name:  | <b>Feisal Somji</b>  |

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