



I-Plants Magazine

WINNERS ANNOUNCED



BIOPHILIC
DESIGNAWARDS
2021

I-Plants Special Awards Edition - 2021



BIOPHILIC
DESIGN AWARDS
2021
PLATINUM
WINNER

Platinum Award

Moss Wall Art
\$100,001-\$250,000

Project:

Oil & Gas Company

Congratulations to:
Greenery Office Interiors Ltd.
& **ByNature.** 
Calgary, Alberta, Canada

The story behind this design and installation:

Our company and By Nature Design in Vancouver, British Columbia collaborated on this project in downtown Calgary. By Nature was responsible for the design of the biophilic features in this office space, and our company collaborated with By Nature in the successful installation of all elements. The client is an oil and gas company located in the downtown core of Calgary, Alberta. This newly renovated floor was created to provide a space for staff to relax, enjoy, and feel refreshed. By Nature worked with the client early on in the renovation plans and design to create a cohesive space that features a series of custom preserved moss walls, freestanding water features, plant partitions, and floor plants. Our company collaborated with ByNature and the client on the design, delivery, and installation of this unique and uplifting space.



These safely distanced, semi-private nooks provide a quiet space for patrons to relax. Each seating area is placed next to a custom design moss wall partition that contains a glass water feature. Water trickles quietly in between two glass panes and is recaptured in a hidden reservoir, this closed-loop system allows for continuous flow of water. The perfect place to sit and enjoy natural elements within the workspace.



This mixed moss wall features Grade A preserved Pole, Mood, Sheet, and Fern Moss as well as preserved foliage elements that provide texture and visual interest. This one-of-a-kind moss piece was created custom for this space, with moss wrapping around the corner of this partition, it softens and brightens the area.

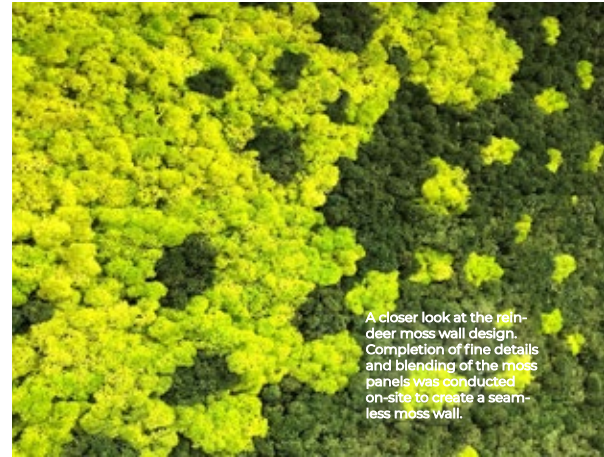
"Biophilic design should also be considerate of the environment that we are attempting to emulate, therefore, the moss materials used in this space are sustainably collected."



This seating area meanders through the kitchen lounge area, separated by a row of low light Dracaena and Snake Plants. Each of the white tapered tower planters is outfitted with a bottom-fed sub-irrigation unit that provides the plants with consistent levels of moisture through capillary action. In the background is one of the two reindeer moss walls in this space featuring spring green and dark green reindeer moss.

What makes this design biophilic?

This design in this space was carefully crafted and considered with the patrons of this space in mind. The intention for this floor was to provide a lounge area that staff could utilize for a variety of functions from dining to hosting breakout sessions. The large footprint is sectioned into vignettes that provide comfortable seating and unique custom-designed biophilic elements. A series of preserved moss walls soften hard surfaces in this space to reduce echo through sound absorption. These moss walls also add interest to the space and inspire creativity and connection with nature. Low light plant material was selected and installed, along with Ollie plant sippers. This bottom-fed sub-irrigated technology was utilized in this project to reduce maintenance requirements, prevent overwatering of plants, and reduce water waste.



A closer look at the reindeer moss wall design. Completion of fine details and blending of the moss panels was conducted on-site to create a seamless moss wall.



The south-facing windows of this floor space are outfitted with a series of trough-style planters from a Canadian supplier called Green Theory out of Vancouver, BC. The diverse range of plant material within these troughs creates a layered ecosystem and mimics uncultivated landscapes that are found in nature. The varying textures, shapes, colours, and heights add interest and provide the space with a bright and fun feel.



These moss walls feature By Nature's spring green and dark green reindeer moss (lichen). The custom-designed gradient pattern melds the two colours of moss in a unique way. The photo above shows the other reindeer moss wall in this area, where the spring green and dark green mosses are switched. A fun detail that's sure to intrigue the patrons of this space