

Design Concept

The small home is an affordable home designed to be placed on the Turtle Mountain Chippewa Reservation. The home is built using durable materials and universal design is implemented throughout the home. This will allow for many families to live there no matter their age or if they have a disability. Sustainable practices such as energy efficient lighting and recycled materials will be used throughout the home.

The home provides spaces to connect the families. It will encourage them to spend quality time together through the interior and exterior spaces that are dedicated to that. The colors used throughout the space are inspired by nature. The colors can be seen in the fall leaves of the trees, beautiful sunsets, and some of the traditional beading done by the Chippewa.



A Global Solution

Designed by Allison Voigt

Ceramic tile flooring that is non-slip and will help collect heat

Plumbing contained to one wall to be more efficient and cost effective.

Built in bunk bed to save space in the small home.





Living Room



CF-1

The leaf-shape design on the fan blades is a way to incorporated biophilic design.

Tables made out of recycled teakwood.



T-1



S-1



A sleeper sofa easily converts to a bed when company comes over.



T-2



C-1



F-1



F-2

North East Livingroom View



C-2



F-2



C-3



Kitchen/Dining Room



The brick wall and the wood beam light give the room a natural feeling



The dining table, The Table of Life, is the custom element of this project

Contrast between the counter and the cabinets is so it's easier to distinguish apart from each other.



P-1

Ceramic tile to catch heat from the lights through the windows.

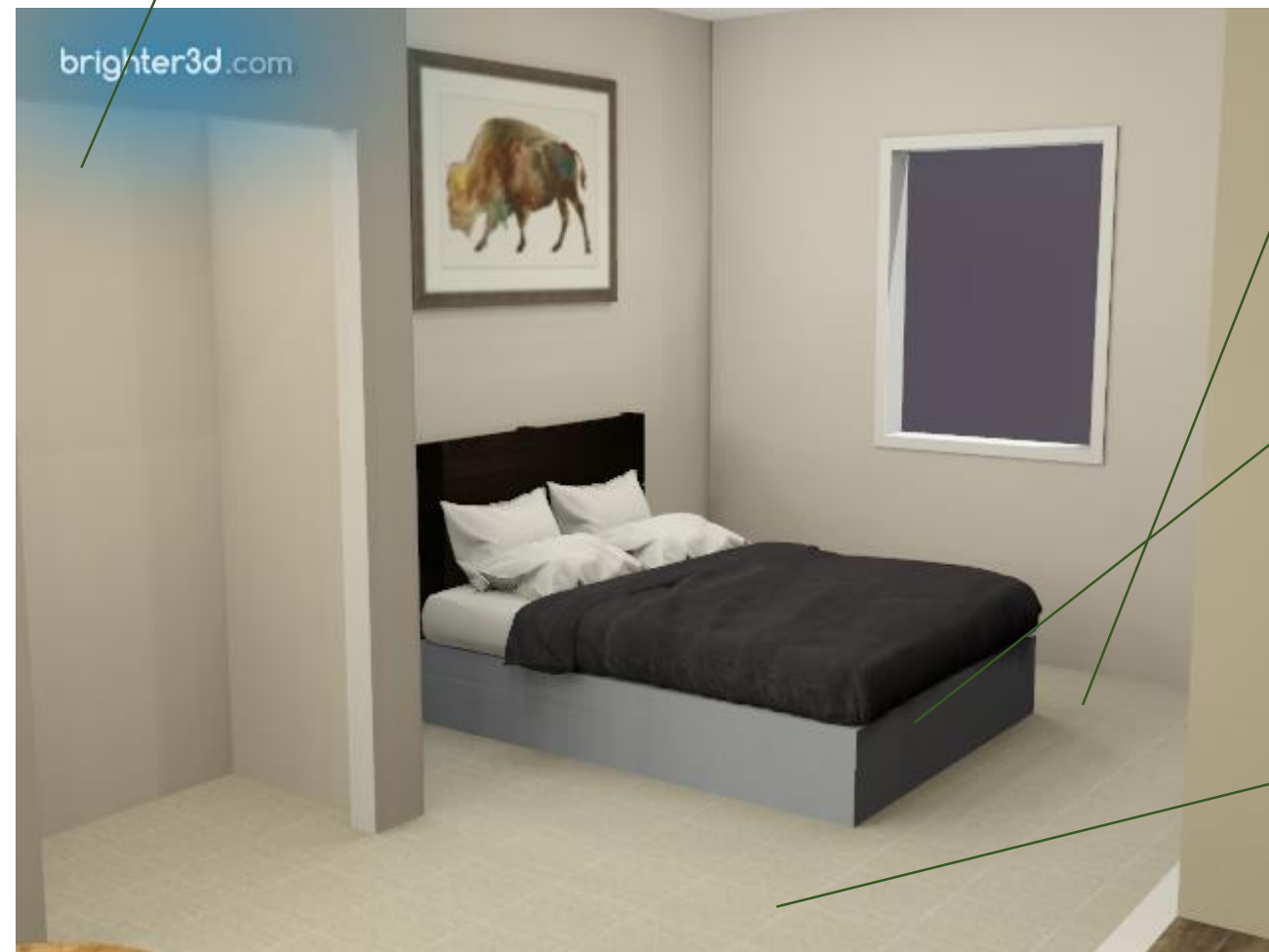


A-2

A nice sized closet for storing clothes or any other belongings.



Grandma's Room



Carpet to add a little more padding on the floors of the bedrooms..

Extra Storage integrated into the bed.

One side of the bed is completely accessible in case there is a grandparent in a wheel chair.



B-1