Custom Modular Direct strongly believes in green building. The concept of building homes in a controlled environment with very little job site waste is just one facet of what we consider "green" building.

Conserving natural resources, energy efficiency, and using renewable technology such as solar, wind, or geo thermal are important considerations in our world today. To be able to create your design and construct your home to work with your site and with the least negative impact to our environment is an approach on which we should all be aware.

Buildings, not cars, create the most negative impact on our planet. Even in the U.S., the environmental impact from the heating and cooling of buildings, exceeds the negative impact from our cars.

We need to learn to work with the Earth, not against it.

Some Green Ideas to consider when building your new home:

- Orient your home to work with a long east-west axis so that more of your house faces south/southwest. (Even if you don’t decide to incorporate solar now, your home’s positioning will allow it later.)
- Minimize windows in the north side of your home.
- Use as high as energy-efficient heating system that you can afford.
- Consider geo-thermal heating which has a very reasonable pay back period.
- Plan for the day when your water is heated by the sun, maybe even your radiant floors.

Small things that you do now will reward you in the future.

Our approach at CMD is to work with you, to get the floorplan and design to work for you. Want to know more about how to incorporate a sustainable environmental design into your custom home? Many of us are already doing it! Our design team can modify any of our home plans or custom design a home that you, and the environment, can be proud of!