The Upper Arm Bay Resort:

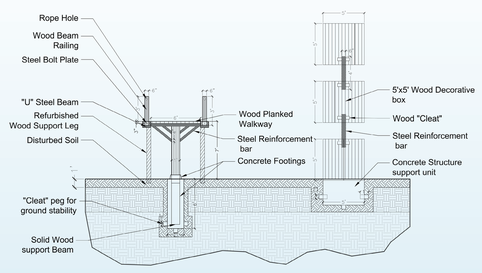
On the Missouri

Parshall, North Dakota
Fort Berthold Indian Reservation
Van Hook Arm

Scale: 1/4"=1'0"

Elevated Boardwalk Section Detail | DD.1

The Boardwalk uses strong materials such as stainless steel "U" Railings and Wood Planks. Concrete base underground will provide stability.



Mid-walk Eye Catcher | POV.3

Walk along the wooden evelated pathway and enjoy the view of the Missouri river and large decorative posts

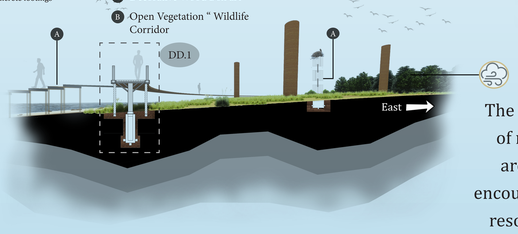
- (A) Native Graphic Images on Posts
- (B) Bald Eagles Nest

Scale: 1/4"=1'0"

Elevated Boardwalk Section | SEC.1

This boardwalk is anywhere between 1 foot and 8 feet off ground level and is held up by wood beams embedded into concrete footings

- (A) Water Access from Boardwalk
- (B) Decorative Wood Box art
- (B) Open Vegetation " Wildlife Corridor



The Upper Arm Bay Resort will be significantly focused on the economic gain of recreational living. While Farming communities and Indian Reservation are declining, the purpose of the resort is to reboot the rural tourism and encourage citizens to come back to their home town communities and area. The resort will accommodate guided hunting and fishing while being focused on sustainability around the site.

Concrete Pavers

Patio Style Brick

Light Wood Decking

Patio Deck | POV.6

Lounge in this prestine large patio area with water flow white noise and stay warm next to the propane fire pits

- (A) Fire Pit
- (B) Tables and chairs
- (C) Hotub overflow (White Noise)
- (D) Welcome Center

- **Microclimate Design**
  - Control Wind Direction
  - Manage Wind Speed
- **Low Impact Development**
  - Reutilization of the Site
  - Storm Water Management/Drainage
  - Re-use Tree Canopy and Water Access
- **Public Recreation**
  - Outdoor Activities
  - Guided Fishing/Hunting
  - Swimming Destination

Missouri River
Fort Berthold Reservation

North Dakota

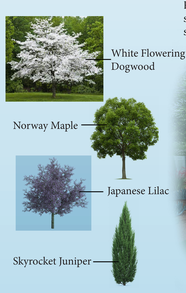
N

Campground Entrance Gate | POV.7

The Yard | POV.4

The Welcome Center Provides a sizeable green space for outdoor activites such as Corn hole

- (A) Storage Shed
- (B) American Flag
- (C) Grilling area



Boardwalk Lounging | POV.1

Take a Break from your joyous walk along the elevated boardwalk and enjoy views of the sunrise/Sunset and the rugged terrain of the Missouri River

- (A) White Tail Deer
- (B) North American Rabbit
- (C) Migrating Canadian Geese
- (D) Ashore Drift Wood

Dark Finished Wood

Light Wood Planks

Gabion Rock Bench

Scale- 1:100

The Upper Arm Bay Master Plan | MP.1

My Master Plan consists of 4 major zones, 3 median zones, and 3 minor zones. The zones are categorized by size, cost, location, use and finally productivity and use of each site plan. The welcome center, boat launch and boardwalk are to be considered major while the RV parking, lodges and second boat launch are median. The entire site has a theme of curvilinear and rustic features which make the resort a natural and rustic theme.

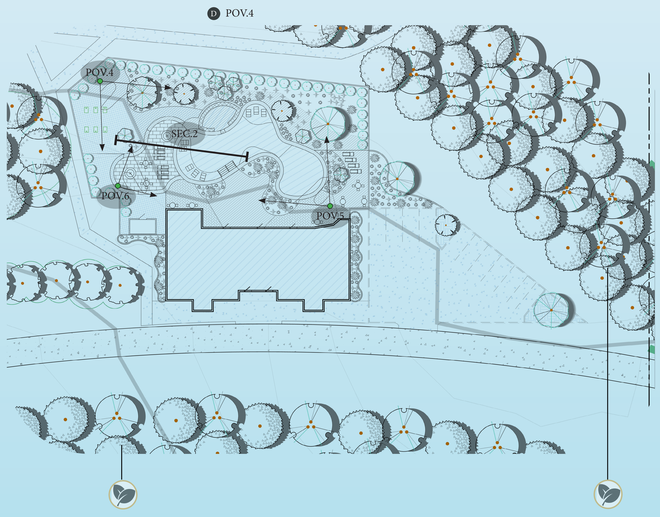
- (A) Welcome Center
- (B) Main Boat Launch
- (C) Medium size Lodges
- (D) Tenting Zone
- (E) RV Hookups
- (F) Secondary Boat Launch
- (G) Swimming Area
- (H) Large Size Lodges
- (I) Small Size Lodges

Scale- 1:20

The Welcome Center Plan | SP.2

A Sense of arrival is what a traveler wants to feel after their journey. Driving into the loop to the welcome center it will make you feel excited and ready to check out the site and what it has to offer.

- (A) POV.5
- (B) POV.6
- (C) SEC.2
- (D) POV.4

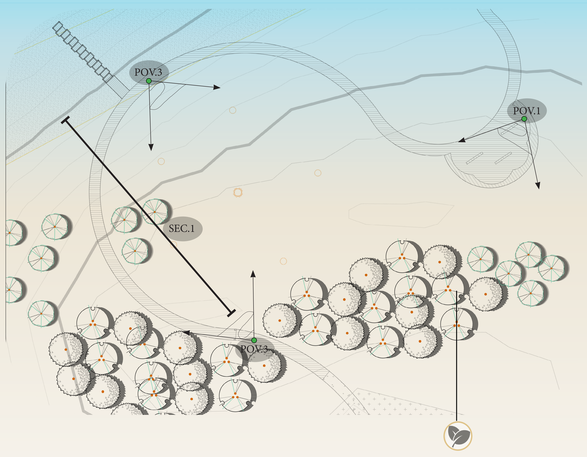


Scale- 1:20

Boardwalk Site Plan| SP.1

This Site plan shows why and how the perspectives got their name and shows the materials on site being used

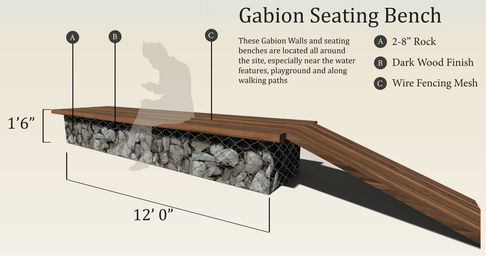
- (A) POV.1
- (B) POV.2
- (C) SEC.1
- (D) POV.3



Gabion Seating Bench

These Gabion Walls and seating benches are located all around the site, especially near the water features, playground and along walking paths

- (A) 2-8" Rock
- (B) Dark Wood Finish
- (C) Wire Fencing Mesh



The mission is to involve the diverse cultures and ecosystems of North Dakota to help the tourism, sustainability, and recreation and create job opportunities for everyone which will endure a culture to thrive for future years to come.

Patio Relaxation Hideaway | POV.5

Take the edge off of your busy everyday life to enjoy a furnished lounging pool and poolside amenities.

- (A) Hanging Outdoor Lights
- (B) American Flag
- (C) "Western Meadowlark" ND State Bird

Boardwalk Oasis Entrance | POV.2

Enjoy a Breathtaking view through the tree canopy into a open land of nature and phenomenal perspectives full of vegetation

- (A) White Tail Deer
- (B) Bald Eagles Nest
- (C) North American Rabbit
- (D) "Western Meadowlark" ND State Bird

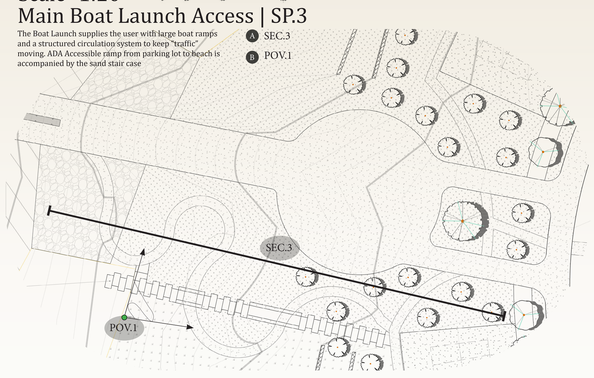
Successful sustainability and Eco-tourism play two major rolls in this project and site design. Understanding the concept of attainable, Eco-friendly, and social aspects are key factors in the prosperity of my proposal. Bringing a community back together and creating an oasis for any civilian looking to get closer to the outdoors in the great state of North Dakota.

Scale- 1:20

Main Boat Launch Access | SP.3

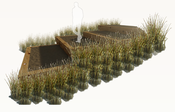
The Boat Launch supplies the user with large boat ramps and a structured circulation system to keep "traffic" moving. ADA Accessible ramp from parking lot to beach is accompanied by the sand stair case

- (A) SEC.3
- (B) POV.1



Vegetative Step Walkway | POV. 1

Walk down the tampered sand stair case to the beach destination. Made up of Reclaimed Wood and 75% Sand / 25% Clay mix to help with structure control



Scale- 1:50

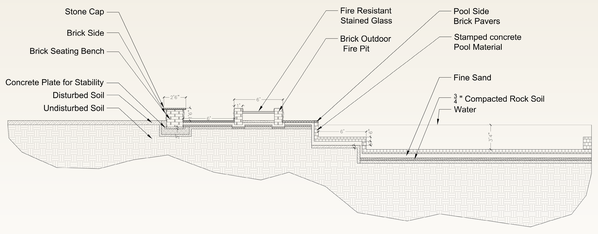
Main Boat launch section | SEC.3

The Boat Launch aquires very minimal maintenance and has a well organized circulation system for vehicular traffic and pedestrian traffic, keeping everyone safe

- (A) Colorado Blue Spruce
- (B) Norway Maple Tree
- (C) American Linden
- (D) Lombardi Poplar

Welcome Center Patio Section| DD.2

The Welcome center patio and pool area features different brick and stamped concrete materials which will instruct which zone your located in. Enjoy the water lounging chairs or a cocktail in the 3'6" deep pool.



Welcome Center Patio Section| SEC.2

The Welcome center provides a luxury swimming pool with patio furniture and fire pit to further enjoy the outdoors

- (A) Seating / Retaining Wall
- (B) Fire Pit

Large Cabin Lodging| Pov.8

- (A) Secluded from Neighbors
- (B) Front Porch

This 1,200 Sq. Ft large style cabin is a great way to get a group of your family and friends to stay for short-long term periods of time and enjoy electricity and heating and A/C

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