Conceptual Museum Display Design

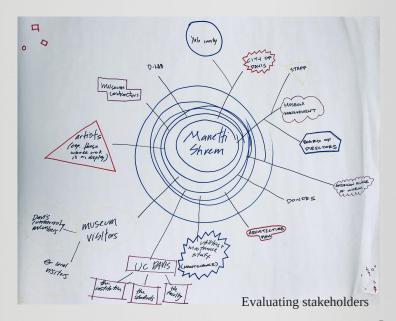
Sustainable, modular pedestals

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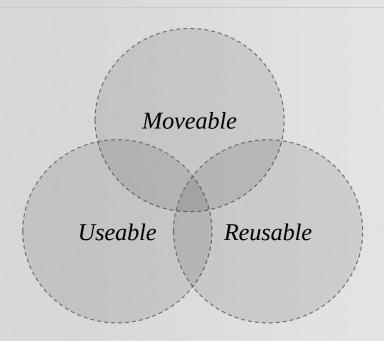
LAUNCH POINT

Project Statement

Create framework for modular, sustainable display design at the Manetti Shrem Museum in Davis, California



FUNCTIONAL - MODULAR - SUSTAINABLE



DESIGN PROCESS

SITE VISIT



- → Manetti Shrem Museum, visitors, patrons, museum management, donors, Davis community members, artists
- → One-time use pedestals produced in-house with limited usage

EVALUATING DISPOSABLE DESIGN



Key question: How do parts fit together?

Modular design

→ Innovative, Easily stored

Materials & aesthetics

→ Sustainable & Embracing the seam

MATERIALS

Sustainable materials

Consider social, economic, and environmental factors from extraction to manufacture to use and into end of life.

Considerations

- → Bio-based paints
- → Low emission materials
- → Local materials
- → Recycled Upcycled

Always look at life cycle!

PROCESS SKETCHES

"Breaking it apart to put it back together"

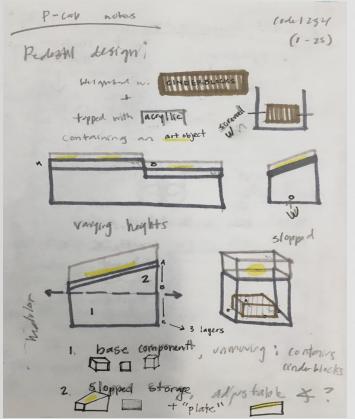
3D modeling

Community participation

Hand drawn sketches

Finalizing concepts

Deconstructing current pedestals from exhibits at the Manetti Shrem in February

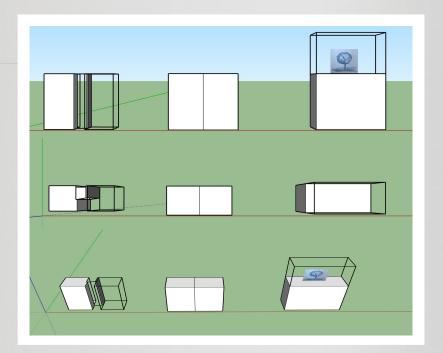




ORIGINAL IDEA

2 pieces = 1 pedestal

- Stackable
- Hides seam
- Parts interconnect'into' each other



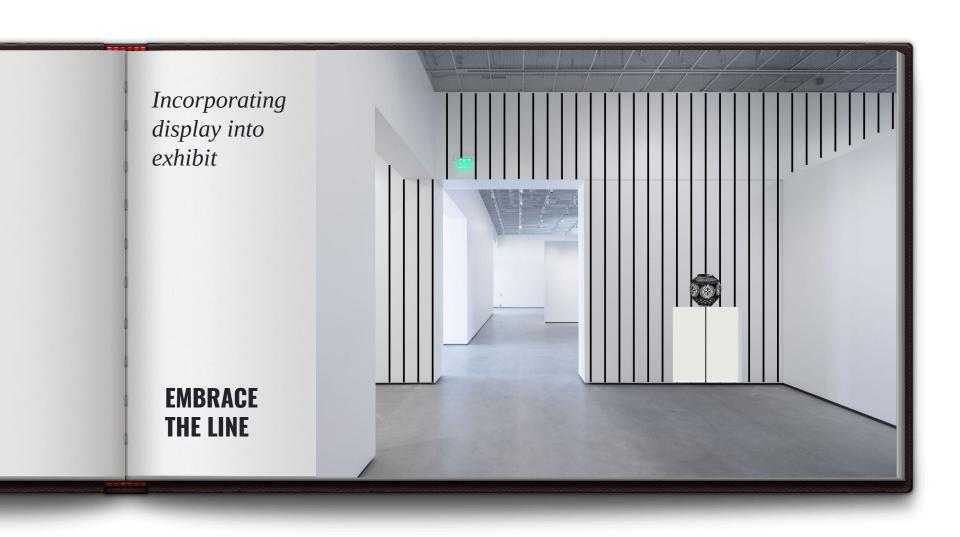
FINAL CONCEPT

Embracing the seam

STACKABLE & SEAM AWARE

Moving away from the 'white cube' mentality & embracing to black line





CREDITS & CITATIONS

Special thanks to Luke Turner at the Manetti Shrem in addition to SketchUp, Canva, and the undergrad students at Hunt Hall who left materials in the studio we could scavenge.



















