CLIMATE CONVERTER
DESIGN PROCESS.

Constraints - Floorplan
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Pitch - Mood Board
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Spatial Tests - Boxes
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Wall Design Tests

Sprites on plane

Flat Layering, Elevated Perspective

Flat Layering, Compressed Perspective
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Wall Design Tests
CLIMATE CONVERTER DESIGN PROCESS.

Landscape Perspective Tests

[Images of perspective tests showing different landscapes and perspectives]
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Environmental Elements Layout

- Port
- City
- Urban
- Suburb
- Airport
- Wind
- Coal
- Bio
- Hydro
- Oil

Coast
- fishing
- Meuse
- Farming
- Puddle
- River
- Town Hall

- Add bike lanes
- Get fuel inefficient cars off road
- More hydro in mix
- Ban cutting down natives
- Replant native forest
- Easter egg
- Bird multiplier
- Reduce reliance on oil
- More recycling centers
- Use low carbon building materials
- Build homes that use less energy
- Generate electricity on homes
- Carbon capture technologies
- Decentralising electricity generation
- More efficient wind turbines
- More wind power in mix
- More geothermal in mix
- More solar in the mix
- Add biofuels to mix
- Breed cows for lower emissions
- Eliminate coal from mix
- Less dairying
- Increase car occupancy
- More electric car charge points
- Add public transport
- Add bike lanes
- Educational housing
- Add food growing
- Reduce reliance on oil
- More extra care in mix
- More education in the mix
- More gardens at school
- More recycling at school
- Ethical cost of mix
- High quality of mix
- Add public transport
- Add bike lanes
- Add food growing
- Reduce reliance on oil
- More education in the mix
- More gardens at school
- Ethical cost of mix
- High quality of mix
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Colour Tests

Rain

Day

Drought

Night
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Plinth Mood Boards
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Plinth Design 1.
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Plinth Design 2.
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Spatial Tests - On site
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Spatial Tests - VR
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Animation Storyboards
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Level of Detail Tests
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Pledge UX Prototyping
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Floor Design
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Design for Accessibility
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Testing for Accessibility
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User Testing
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Outcome
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DESIGN PROCESS.

Outcome
CLIMATE CONVERTER DESIGN PROCESS.

Outcome