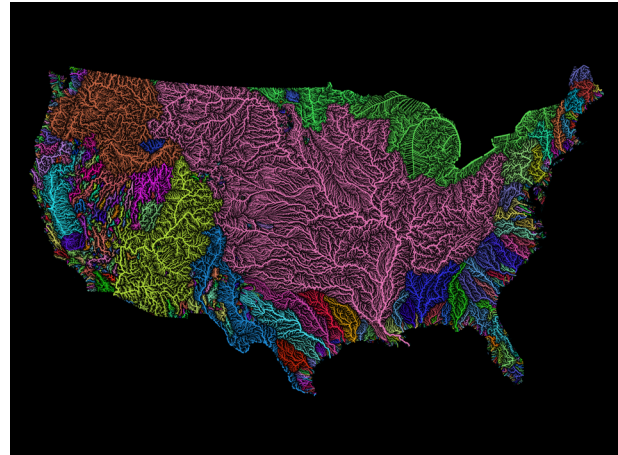


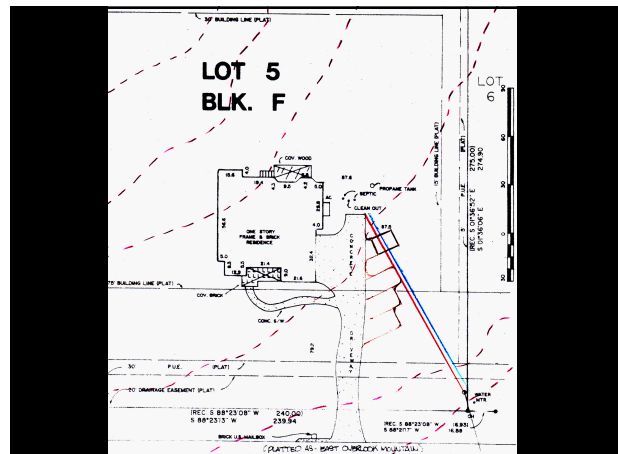
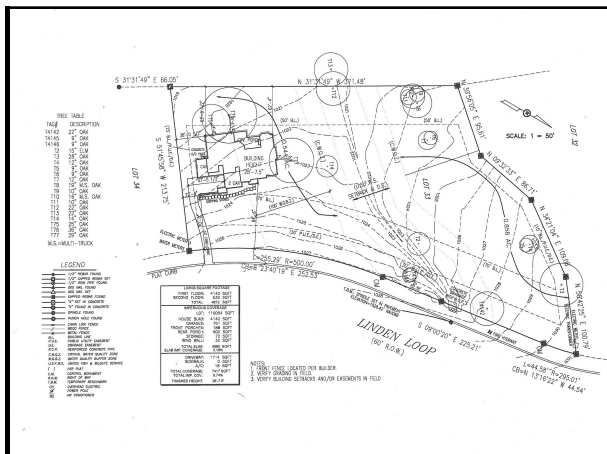
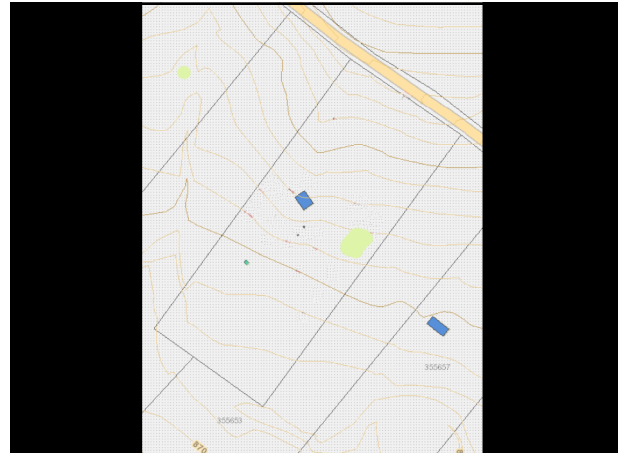
Design Process with Maps Large Land 2020

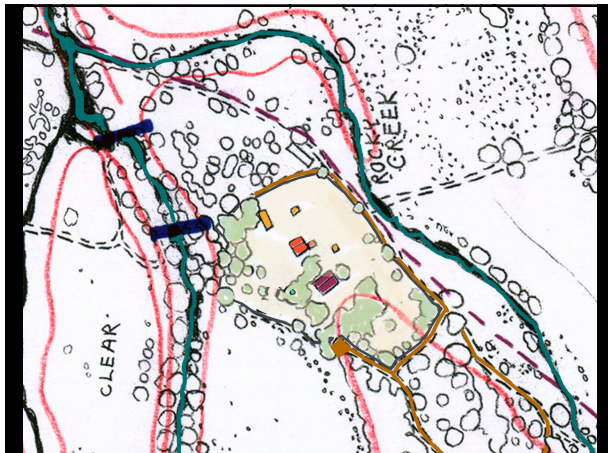
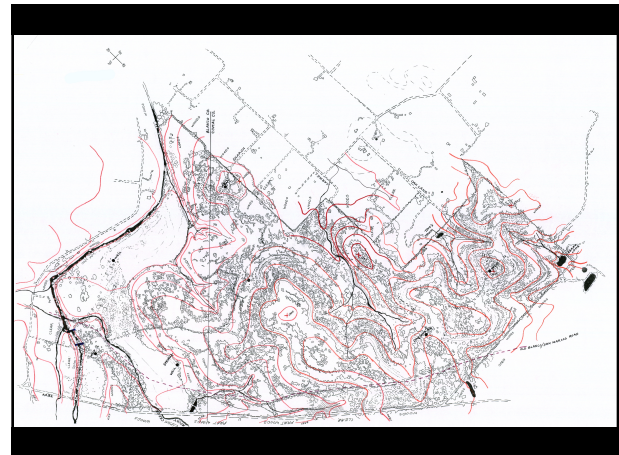
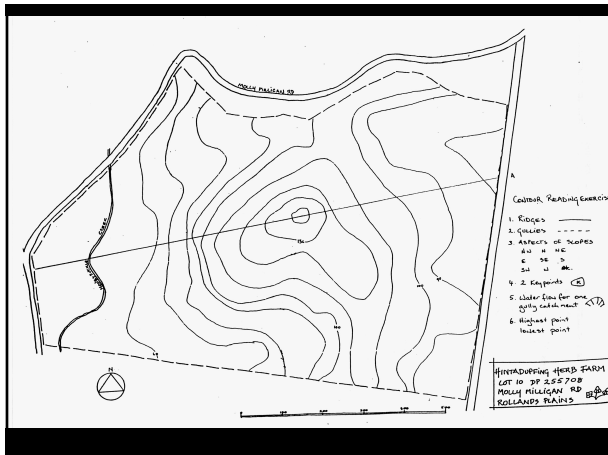


Make a Base Map

- Large paper – 17" x 22" or 22" x 36"
- Scale – 1/8" = 1' or 1/4"=200' etc.
- Include

Date	Lines showing right of way
Scale	Easements
NSEW Arrows	Permanent Structures
Boundary Lines	Neighbors
Lines showing setbacks	Topography

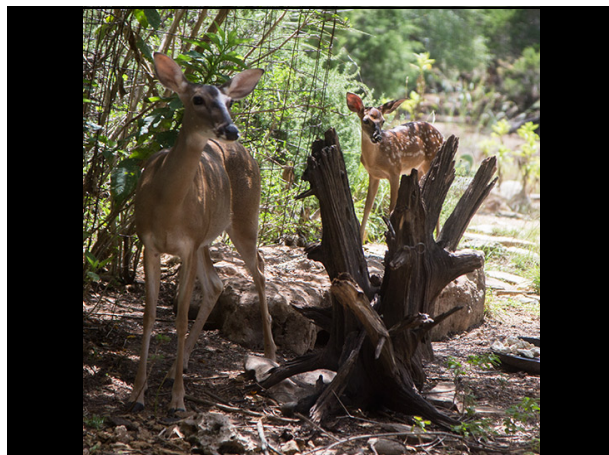




Observation

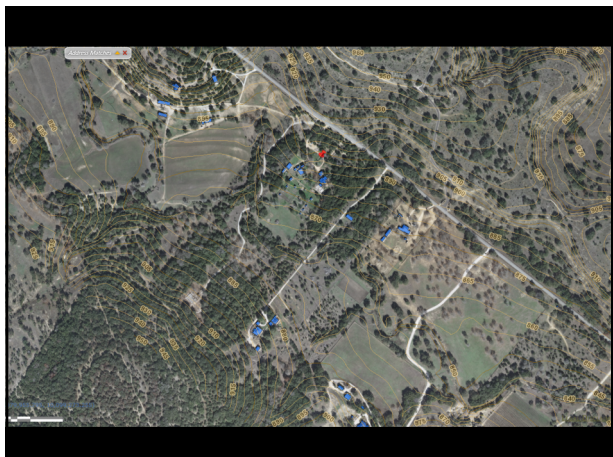
- Walk and take notes and photos
- Possible Catastrophes
- Soils
- Climate
- Surface Water Flows
- Species, Animals, Trees, Plants

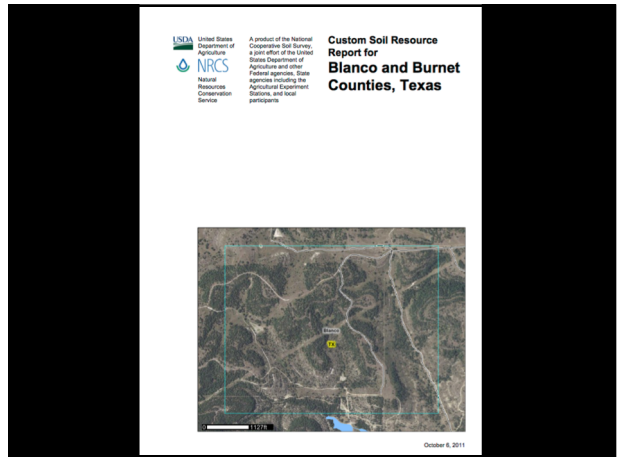
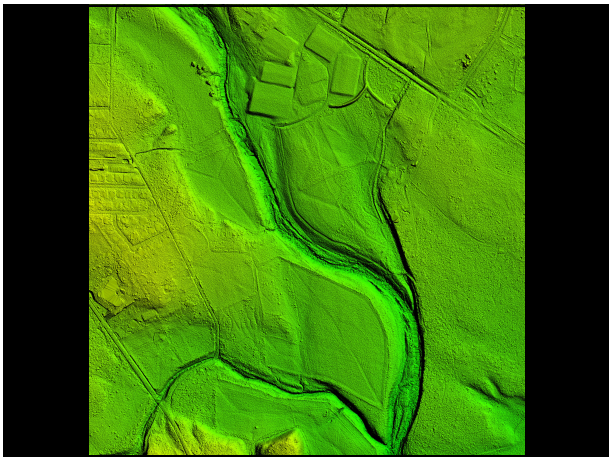
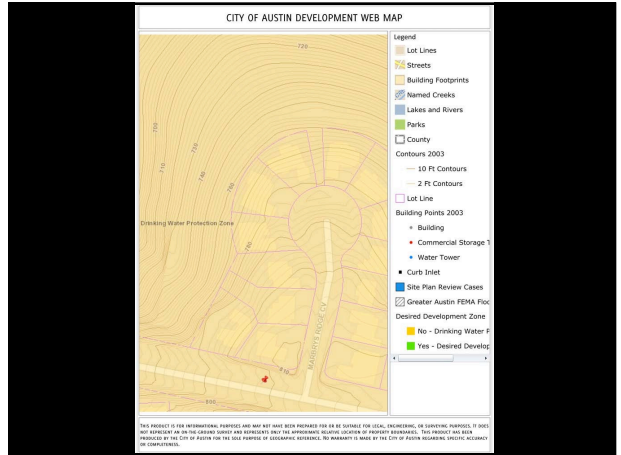
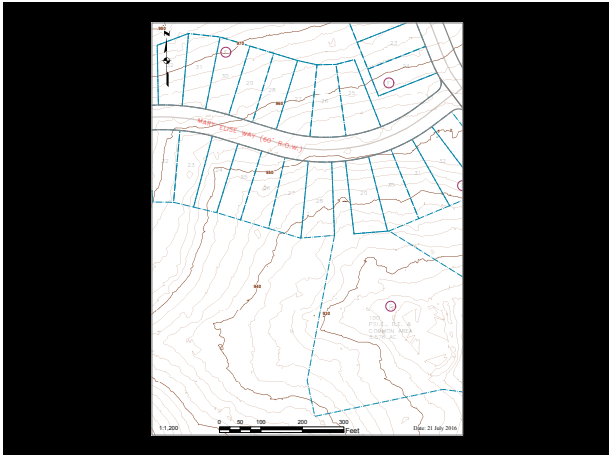


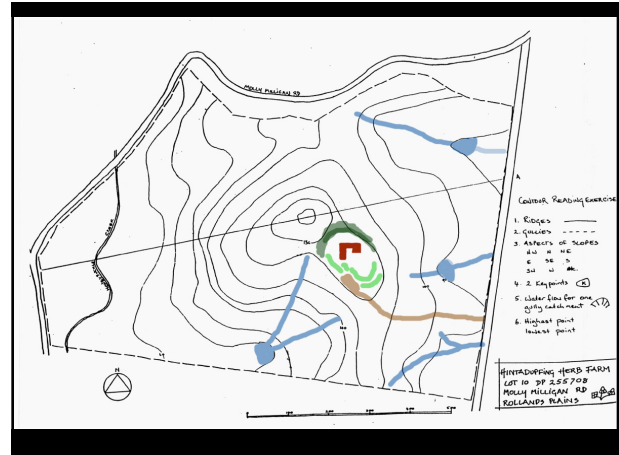
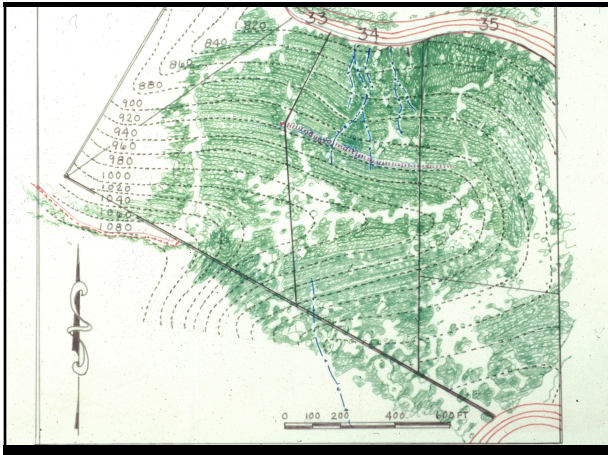


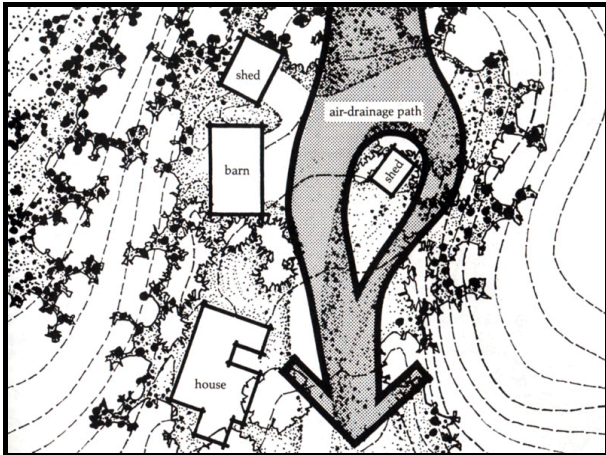
Research the Site

- Legal
- Possible Catastrophes
- Soils
- Climate
- Surface Water Flows
- Species, Animals, Trees, Plants









Wants and Needs

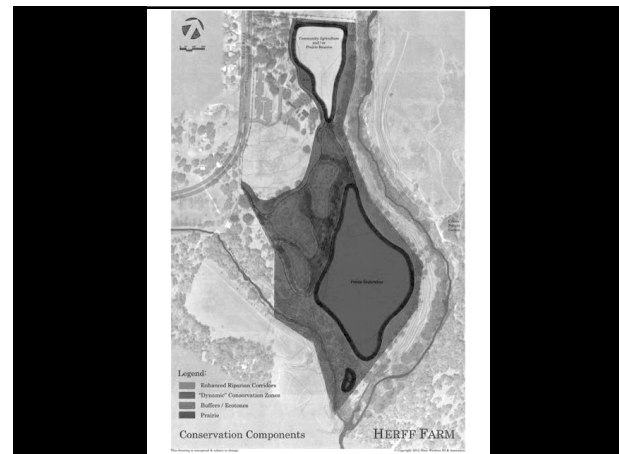
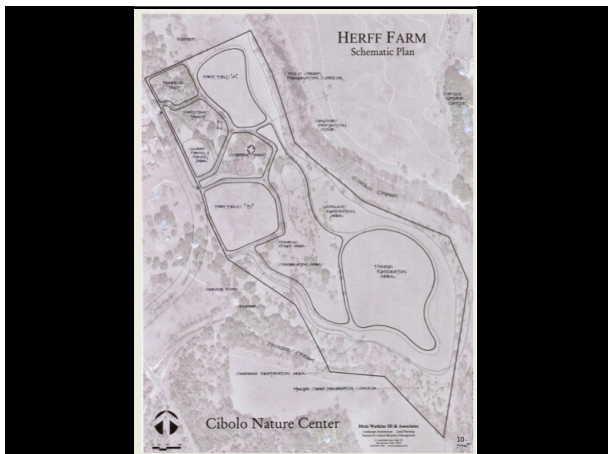
- Needs are things you must have or the design simply won't work for you.
- Wants are things you would like to have, but if necessary you could do without.

Make a Program

- List elements to include
- List design goals

Create Bubble Diagrams

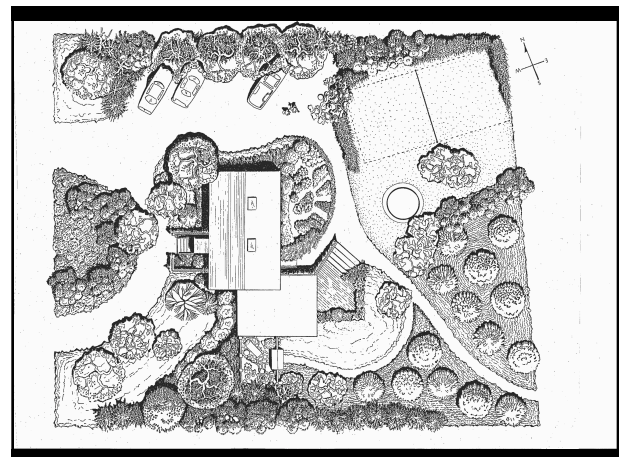
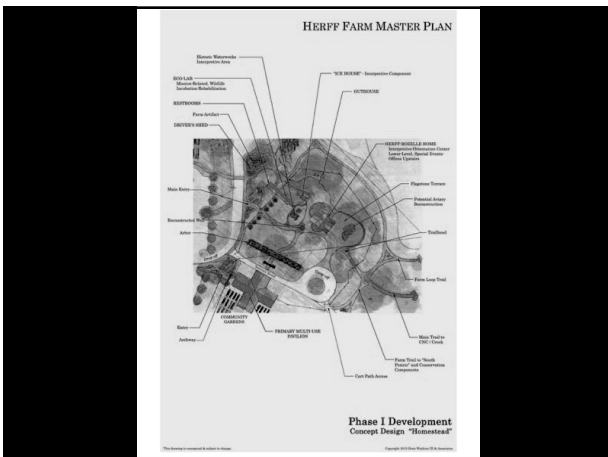
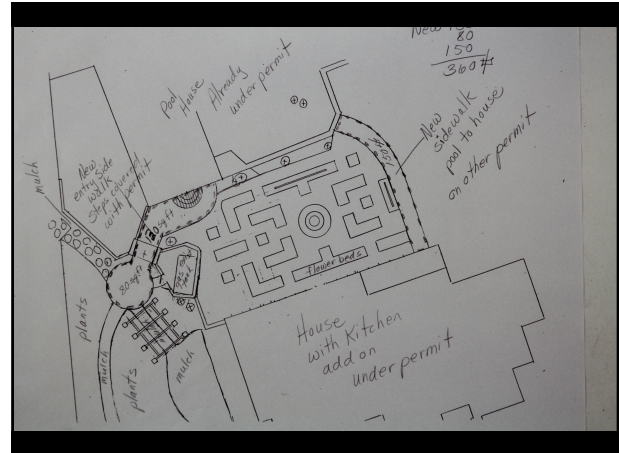
- Shapes with captions show placement
- Lines show flows between elements
- Show zones (distance) and sectors (direction)
- Do them quickly
- Do several
- Combine the best ideas into one final bubble diagram

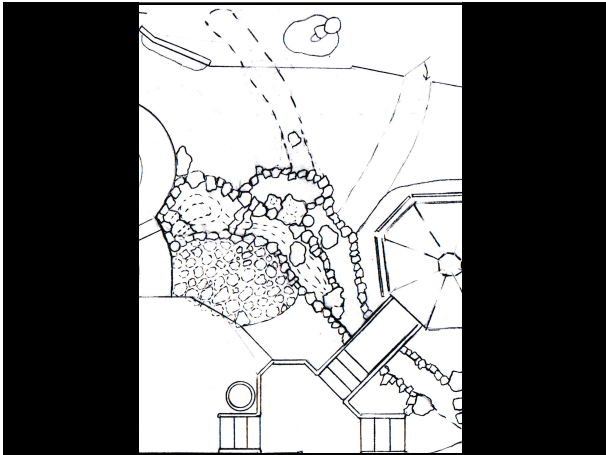
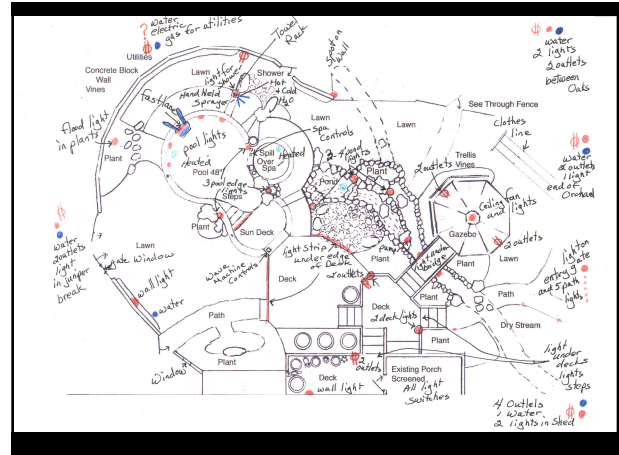




Create Your Final Design

- Draw your design over a copy of the base map
- Take time, make it look good
- Use overlays for utility details
- You can make separate drawings for hard surfaces and plants
- List elements separately





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