

Existing Barn

The flooring is concrete with the maternity stall covered by humane mats.

- Male stall and restraint is 960 sq. ft.
- Female Stall is 1040 sq. ft.
- Maternity Stall is 624 sq. ft.

Existing Outdoor yards

The substrate is a mix of grass, dirt and sand.

- Male holding is 498' sq. ft.
- Female holding is 640 sq. ft.
- Exhibit Yard is 3233 sq. ft.
- Pool is 1855 sq. ft.
- Demonstration yard is 6351 sq. ft.
- Elephant day yard is 3 ½ acres.

*Concept
Phase*

Elephant Exhibit Modification

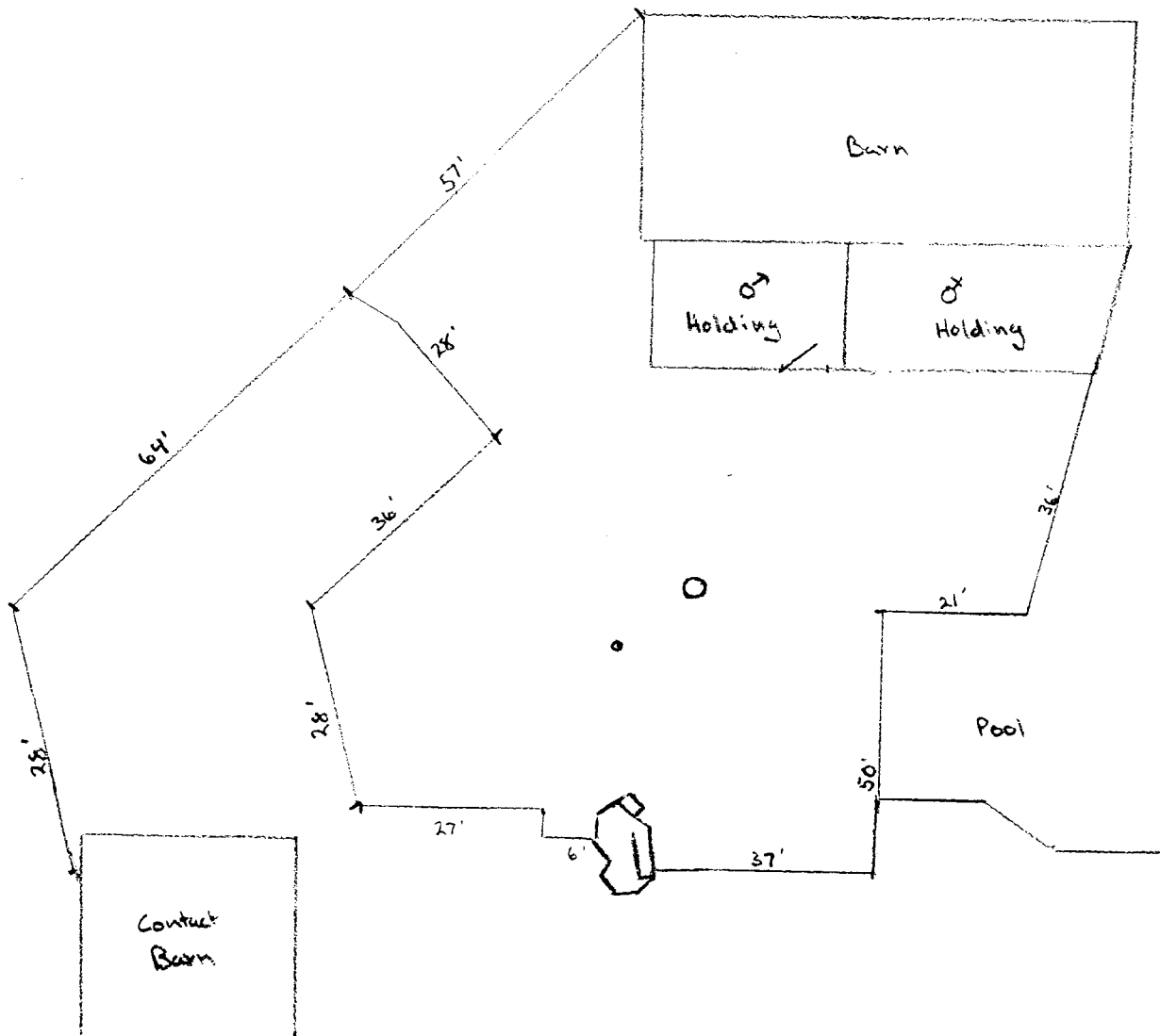
Current Exhibit - 3,233 sq ft
Pool - 1855 sq ft

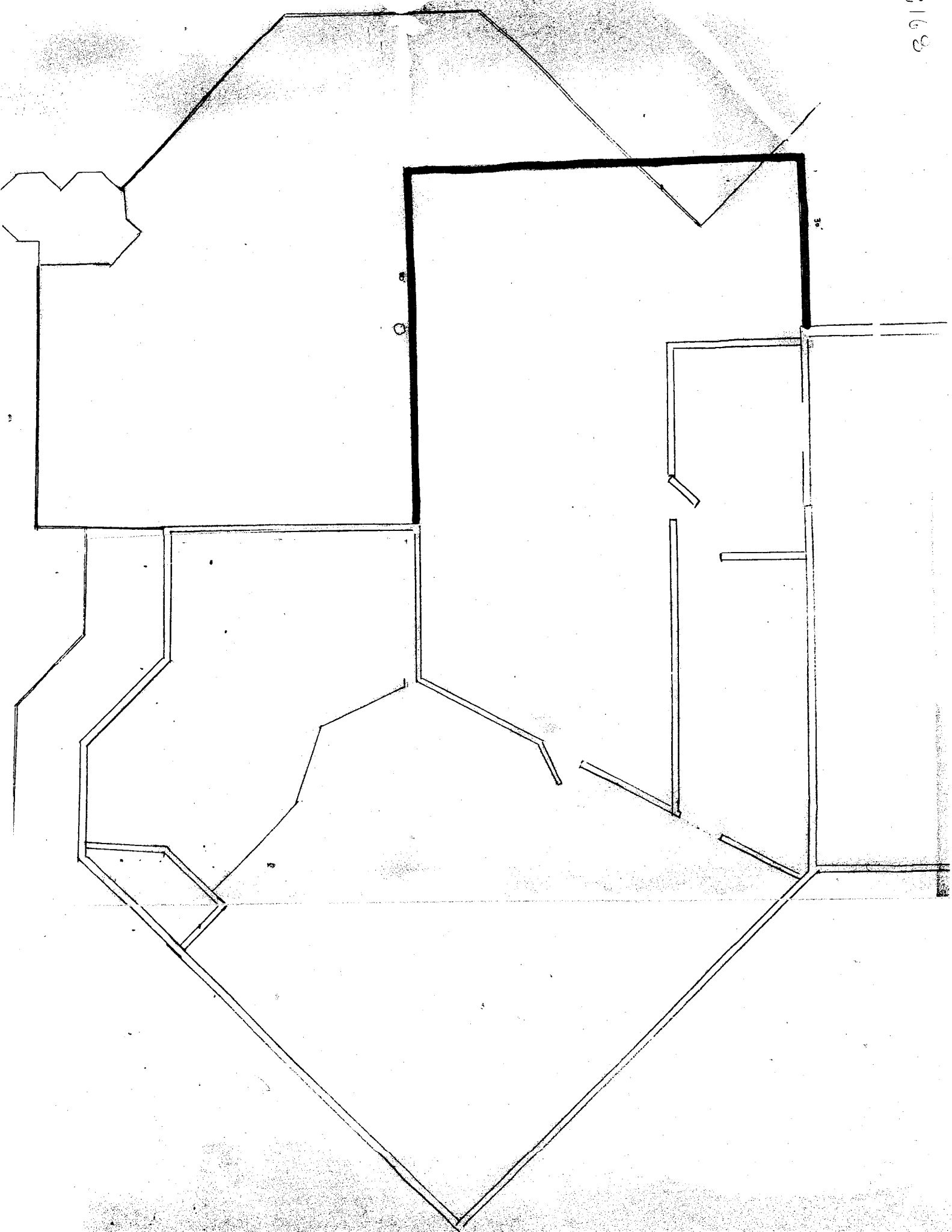
- 5,088 sq ft

Design Concept A - 3168 sq ft

Design Concept B - 4344 sq ft

- Keeper Area 1,368 sq ft
- Relocate keeper area to provide more space for exhibit.
- Provide a shed for tools and microphone equipment.
- Hot wire trees in the exhibit.
- If trees are removed we would need to build a shade structure.
- Provide a "baby pool" in new exhibit.
- Remove ride ticket booth to provide more public viewing for exhibit and demonstrations.
- Modify current exhibit so that calf could not access through bollards.
- Provide a scratching post.
- Provide a structure to hang enrichment.
- Build steps on the hill leading to the Day Yard.





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