FLOOR PLAN

SLOPE ENTIRE BUILDING 1/4" PER FT
6" X 6" PRESS. TREATED POSTS SET 8'-0" O.C.

2" X 6" STUDS BETWEEN POSTS

80' X 0'

NIPPLE WATERERS

ONE BOAR & THREE SOWS PER PEN

8' BROOM FINISH

145 LBS. NET live WT.

ONE BOAR & THREE SOWS PER PEN

SOLID 2" X 6" OAK PARTITIONS

ALLEY

SOLID 2" X 6" OAK PLANKS

200 GAL. FLUSH TANK

DUMP WELL DETAIL

NOTES:

1. CONCRETE FLOORS SHOULD NOT BE OVER-FINISHED. A SOFT HAIR BRUSH WILL USUALLY PRODUCE A DESIRABLE SKID RESISTANT FINISH. A SLIGHTLY SMOOTHER "SAND" FINISH CAN BE PRODUCED WITH A WOOD OR ALUMINUM-MAGNESIUM FLOAT. DO NOT FINISH WITH A STEEL TROWEL.

2. THE LAST 18" OF PEN SLOPE - JUST BEFORE STEPPING INTO THE GUTTER - SHOULD HAVE A BROOM FINISH TO IMPROVE ANIMAL FOOTING.

3. A SPRINKLER COOLING SYSTEM IS RECOMMENDED FOR IMPROVING HOT WEATHER PERFORMANCE IN THIS FACILITY. INSTALL SPRINKLER COOLING ACCORDING TO TN PLAN NO. 74005 OR A SIMILAR PLAN.

4. RIGID INSULATION (R = 5.4) TO BE 7" EXTRUDED POLYSTYRENE WITH 17 LBS. PER CU FT. MIN DENSITY. MOLDED BEAD STYRENE IS NOT RECOMMENDED.

SECTION A-A