

REPORT FOR
SOUTH CAROLINA STATE HOSPITAL
COLUMBIA, S. C.

APRIL 12, 1949



THE MCPHERSON COMPANY
ENGINEERS • ARCHITECTS
GREENVILLE, SOUTH CAROLINA

Report For
South Carolina State Hospital
April 21, 1949

State Park Building: No. 6

Use: Male Ward (Violent)
Capacity: 112, Occupancy: 193

I. Characteristics:-

1. Size: 15,400 sq. ft, 2 Floors & Boiler Room Built: 1927, Renovated: No.
2. Walls, Exterior: 12 $\frac{1}{2}$ " Brick, NLB Interior: Structural Tile, NLB
3. Framing, Structural: Reinforced Concrete Roof: Reinforced Concrete Slab
4. Floors, Ward: Concrete, Poor Rooms: Concrete, Fair Porches: Concrete, Fair
Basement: Concrete, O.K. Toilets & Baths: Quarry Tile, Fair
5. Doors: All types, Wood, Grill, Bars, Solid Metal - Range Good to Very Bad
6. Trim: Wood, Poor Base: Concrete, Fair
7. Finish, Walls: Plaster, Generally Very Bad Ceilings: Plaster, Poor
8. Windows, Frames: Psychiatric Sash, Needs Paint Glazing: Plain
Guards: Grill, Need Paint Screens: No
Painting: Bad
9. Roof, Type: Tar & Gravel, Fair w/some leaks
Flashing: Has been replaced once, Needs repairs.
10. Roof Drainage: Cast Iron Pipes
11. Stains: Concrete with safety tread; fair
12. Remarks:- This building badly crowded. Day room space on rated capacity is 22 square feet per person; on actual occupancy it is 13 square feet per person. On rated capacity 47 square feet per person is allowed in the wards. On actual occupancy this reduces to 27 square feet per person. The Public Health Service recommends a minimum of 40 square feet per person in day rooms and 70 square feet per person in wards.

Building badly deteriorated due to poor roof and unusually

severe wear.

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II. Plumbing:-

<u>Item</u>	<u>Type</u>	<u>Number</u>	<u>Condition</u>
1. Water Closets	China, Seat Operated	9	Fair
2. Lavatories	Iron, Enamel	6	Fair
3. Drinking Fountains	Floor Stand	1	Fair
4. Shower Heads (Usable)		3	Fair
Shower Heads (Capped)		5	?
5. Shower Mixing Valves	Speakman	4	Fair
6. Urinals	Floor, China	3	Fair
7. Sinks	Slop	1	Very Poor
	Kitchen, S. D. B.	1	Fair
	2 Compartment, Deep	2	O.K.
8. Floor Drains	2" Signet	8	Fair
	2" Bell Top	17	Fair
	3" Bell Top	4	Fair
9. Hose Bibs	Wall	4	Fair

III Electrical:-

<u>Repairs</u>	<u>Urgent</u>
1. Install Panels and Feeders	\$500
2. Install Receptacles	120
3. Increase Illumination in Kitchen and Mess Area	35
4. Replace Relocate and/or Repair Lights, Wiring, Switches, Etc. (Violent patients have damaged this wiring).	400
5. Remove bad wiring, Etc. in Toilets, Baths, Sinks Etc.	80
Total	\$1,135

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IV. Repairs:-

<u>Item</u>	<u>Urgent</u>	<u>Routine</u>	<u>Desirable</u>
1. Surface Concrete Floors, 4000 sq. ft.	\$ 1,000		
2. Replaster Walls and Ceilings	4,000		
3. Repair Woodwork	800		
4. Paint Walls and Ceilings			\$ 1,200
5. Paint Woodwork	400		
6. Repair Metal Windows	500		
7. Repair Metal Doors and Grills	400		
8. Paint Metal Windows, Floors & Grills	800		
9. Replace Roof	1,800		
10. Point Tile Floors	300		
11. Point Exterior Wall and Coping	200		
12. Repair Water Closets (3)	100		
13. Replace Water Closets (2)	200		
14. Replace Drinking Fountains	150		
15. Repair Electrical System	1,135		
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	\$11,785.		\$ 1,200.