ST. CLOUD, Minn., April -- Construction will begin this summer on a $950,000 Industry and Arts Building at St. Cloud State College.

The two-story, concrete and brick structure will house the departments of industrial arts and art, according to Howard Walton, director of physical resources. Bids for its construction will be advertised in May. Funds were provided by the 1969 legislature.

The building will be erected just west of the Mathematics and Science Building and will be of similar design, Walton said.

Special features will be a generous use of glass and granite trim, fluorescent lighting throughout, two surfaced outside work areas, a radio tower, a 200-seat lecture hall and a freight elevator. The building will provide about 34,500 square feet of floor space.

A corridor on each floor will separate the instructional unit from the office and administration units. The north entrance will open onto a lobby midway between the first and second floor levels and the southeast entrance will feature a ramp approach.

On the first floor will be a woodworking shop, graphic arts room, bookstore, electricity, electronics and power shop, ham radio facilities, two metal shops, lobby and display area, two lecture rooms, finishing room, storage room, research laboratory and eight offices.

The second floor will include two pre-engineering drawing rooms, two conference rooms, a lobby and display area, a large lecture hall and a small lecture room, an art studio, an art education room, ceramics and sculpture room, a gallery and gallery storage room, nine offices, a general office, and a handicrafts laboratory and crafts room joined by a machine work room.

Architect for the building is the St. Cloud firm of Frank Jackson and Associates. Orr-Schelen, Inc., of Minneapolis is the consulting engineer.