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	Form 10-300		DEPARTMENT OF		STATE:									
	(Rev. 6-72)	NAT	IONAL PARK SERV	ICE		Mississippi								
		NATIONAL REG	ISTER OF HIST	TORIC PLAC										
			Y - NOMINATI			Oktibbeha								
					EN	FOR NPS U	SEONLY							
		(Type all entries	- complete appl	ns)	MAY 1	2 1975								
	1. NAME	1. NAME												
	COMMON													
		rial Education	Building			······································								
	AND/OR HISTORIC: Textile Building													
	Interview Street and number: State University Campus													
	CITY OR			• •	CONGRESSION	AL DISTRICT:								
	M16919	sippi-State (S	tarkville vi		Second									
	Missis	sippi 39762		28	Oktibbeha		105	E						
	3. CLASSIF				okcibbella									
S		CATEGORY				STATUS	ACCESSIBLE							
z		(Check One)	·	OWNERSHIP		314105	TO THE PUBLIC							
0	🗋 Distri	ict 🔀 Building	X Public	Public Acquisit		X Occupied	Yes:							
2	🔲 Site	Structure	Private	🗌 In Pro		Unoccupied	😨 Restricted	,						
┣		🔲 Object	🗌 Both		Considered	Preservation wor in progress	k ⊡ No							
U														
b		TUSE (Check One or M												
2	Agrid			Park Private Reside		Transportation Other. (Specify)	Comments							
			litary			RECEIVED	P.	_						
's	Enter	rtainment 🗌 Mu	seum	Scientific	1/_		1-1-	_						
z	4. OWNER OF PROPERTY FEB 19 1975													
		OWNER'S NAME:												
ш		ssippi State U	niversity		NATIONAL REGISTER									
ш	J'INCE I					112010	1	S						
S	CITY OR	TOWN:			STATE: `		CODE	sippi	1					
	Missi	Mississippi State (Starkville vicinity) Mississippi 39762 28												
		ON OF LEGAL DESC							-					
		COURTHOUSE, REGISTRY OF DEEDS, ETC: Oktibbeha County Courthouse												
		STREET AND NUMBER:												
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		Starkville Mississippi 39759 28 6. REPRESENTATION IN EXISTING SURVEYS												
	on th	TITLE OF SURVEY: Mississippi State University: Survey of Historic Architecture on the Campus												
	DATE OF	DATE OF SURVEY: 1974 🗌 Federal 🕱 State 🗌 County 🗋 Local												
		DEPOSITORY FOR SURVEY RECORDS:												
		Mississippi Department of Archives and History STREET AND NUMBER:												
	P. 0.	Box 571						5	FOR NPS USE ON					
	CITY OR	TOWN:		- <u> </u>	STATE:		CODE	 ──- ──	ONLY					
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7.	DESCRIPTION							
					(Check One)			
	CONDITION	X Excellent	Good Good	🗋 Fair	Deteriorate	d 🗌 Ruins	Unexposed	
	CONDITION		(Check On	<i>ie)</i>		(Check One)		
		🕅 Alter	ed	🔲 Unaltered		Moved	🙀 Original Site	

DESCRIBE THE PRESENT AND ORIGINAL (if known) PHYSICAL APPEARANCE

The building which currently houses the industrial education and seed processing departments of Mississippi State University occupies a prominent position on the campus near Starkville, facing west and slightly north from an elevated site. Originally constructed for the specific purpose of accommodating the necessary machinery and space for instruction and practical training in all phases of textile manufacture, the building understandably resembles closely the textile mills of its day. Basically a large rectangular block, 227'4" x 78'2", the two-story, twenty-four bay brick structure could be mistaken for a commercial factory of its period were it not for the abundance of nonfunctional ornamental details which reveal the greater symbolic importance attached to its educational role.

The most notable feature of the Textile Building's exterior is the tripartite composition of an entrance loggia set between identical four-story towers and centered on the facade. The one-story, triple-arched loggia is supported by stone Corinthian columns and ornamented with the seal of the state of Mississippi on a stone cartouche applied above the central arch. The square stair towers are capped by tiled ogen roofs beneath which, at the fourth floor level, the rectangular window openings are ambitiously decorated with applied surrounds executed in stone, terra cotta, and corbelled brick. Each of these windows seemingly rests on a five-spindle engaged balustrade supported by corbelled brackets. Similarly supported are flanking Ionic pilasters on which rests an elaborate entablature that terminates in tall obelisk-like finials. On the first floor level of the towers the brick is set in wide sections which give the effect of a cut stone foundation. Window openings in this space are square, but all remaining windows consist of double-hung sashes topped by quartered fanlights which fit into a roundarched opening. Corbelled stringcourses separate the floor levels on the building and towers, and a decorative brick arcade follows the arched window openings around all elevations.

A one-story wing forty feet wide projects sixty-eight feet to the rear (east) of the building at the north end, but otherwise the rectangular shape of the structure is undisturbed. Portions of the large open interior spaces were enclosed in a 1969 renovation of the simple and functional interior, but the added partitions follow the pattern of the original interior supports, and consequently the original structural configuration of the building remains intact. Spacious machine shop areas still occupy parts of the building, which continues to serve its original purpose of industrial education.



S

PERIOD (Check One or More as	Appropriate)		
🌅 Pre-Columbian	16th Century	🔲 18th Century	🔀 20th Century
15th Century	17th Century	19th Century	
SPECIFIC DATE(S) (If Applicab	le and Known) 1900		
AREAS OF SIGNIFICANCE (Ch	eck One or More as Appropri	ate)	
Abor iginal	🙀 Education	Political	🔲 Urban Planning
Prehistoric	Engineering	Religion/Phi-	📋 Other (Specify)
Historic	👷 Industry	losophy	
Agriculture	Invention	Science	
X Architecture	Landscape	Sculpture	
Art	Architecture	Social/Human-	
Commerce	Literature	itarian	
Communications	Military	Theater	
Conservation	Music	Transportation	

The Industrial Education Building, constructed in 1900 to house the ambitious but short-lived Textile School of what was then Mississippi Agricultural and Mechanical College, now stands as the oldest extant academic building on the Mississippi State University campus as well as a significant monument in the history of industrialization, and particularly of cotton manufacturing, in Mississippi.

In 1900 the Mississippi legislature passed an act which established a "Textile School . . . in connection with the Agricultural and Mechanical College, where young men and women may be educated in the art of manufacturing textile fabrics, . . . and especially those made from cotton, or cotton and wool combines, including dyeing, designing and drawing." Reflecting the undeniable connection between the establishment of a Textile School and the official encouragement of capital investment in the Mississippi textile industry, the same session of the legislature also passed "a concurrent resolution inviting the investment of capital in cotton factories and other enterprises," and "an act to encourage manufactories and other new enterprises by granting five years exemption from taxation." The establishment of a Textile School had been urged and supported for years by A. & M. College President S. D. Lee. But the motion was not widely endorsed until 1899 when the new college president, former Governor John M. Stone, made a successful appeal to a more receptive legislature for the necessary authorization and funds to create the school.

In the college's 1898-99 <u>Biennial Report</u>, President Stone described the proposed school as "a miniature cotton factory for instruction in all the details and manipulation and manufacture of cotton goods," and the building that was designed for the school by North Carolina textile engineer Daniel A. Tompkins (1852-1914) reflects its intended function (see Physical Description). As the college's most ambitious building project up to that time, as the first and only structure of its kind in the state of Mississippi, and as one of very few such institutions in its regional vicinity, the new Textile School was widely publicized and supported nationally as well as locally. According to the Aberdeen, Miss., <u>Examiner</u> of April 13, 1900, "Hon. D. A. Tompkins, the noted North Carolina cotton mill owner and architect, . . offered to furnish the plans and specifications for our \$40,000 plant for the textile industry branch of the A. & M. College, free of charge, and also to supervise the construction. Of course this generous offer was accepted." The completed building was then entirely equipped

(continued)

SEE INSTRUCTION

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9. MAJOR BIBLIOGRAPHICAL REFERENCES												
Bettersworth, John K. <u>People's College</u> : <u>A History of Mississippi State</u> <u>University</u> . Alabama: University of Alabama Press, 1953.												
Mississippi. Laws of the State of Mississippi, Passed at a Regular Session of the Mississippi Legislature Held in the City of Jackson Commencing January 2, 1900, and Ending March 12, 1900. Jacksonville, Fla.: Vance Printing Company, 1900.												
(continued) 10. GEOGRAPHICAL DATA												
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As the designated State Liaison Officer for the Na- tional Historic Preservation Act of 1966 (Public Law 89-665), I hereby nominate this property for inclusion in the National Register and certify that it has been evaluated according to the c-iteria and procedures set forth by the National Park Service. The recommended level of significance of this nomination is: National State Local							I hereby certify that this property is included in the National Register.					
Name <u>Clour A. Ikilkiand</u> State Historic Preservation						-	Date $5/12/75$ ATTEST:					
Title <u>Officer</u> Date February 14, 1975						-	Date					

☆ U.S. GOVERNMENT PRINTING OFFICE : 1973-729-147/1442 3-1

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INSTRUCTIONS

Form	10-300a
(July	1969)

INVENTORY - NOMINATION FORM

STATE							
Mississippi							
COUNTY							
Oktibbeha							
FOR NPS USE ONL	Y						
ENTRY NUMBER	DATE						

MAY 1 2 197

(Continuation Sheet)

NATIONAL REGISTER OF HISTORIC PLACES

(Number all entries)

8. Significance (continued)

through donations of machinery from various northern manufacturing firms that had hopes of future support from graduate professionals.

Although the Textile School began to experience hard times with the economic crisis of 1907, it survived on a reduced scale until 1914, when the machinery was disposed of and the building finally vacated by the last vestiges of the once active program. But the exuberant building which had been constructed to contain the Textile School was "designed to meet all requirements for a first-class textile building," and it still, in the words of a 1901 college catalogue, "presents a fine architectural effect" that indicates the importance which the college and the Mississippi legislature attached to the activities it was designed to house. As the Industrial Education building, the former Textile School structure continues to provide useful space for practical instruction in the industrial arts.

- 9. Major Bibliographical References (continued)
- Mississippi Agricultural and Mechanical College. <u>Biennial Reports</u>. Various publishers, 1898-1904.
- Mississippi Department of Archives and History. Statewide Survey File. Oktibbeha County. "Textile Building."
- Mississippi State Building Commission and Mississippi State University. "Report on Mississippi State University, Physical Facilities." Building Commission of the State of Mississippi and Participating Colleges. Reports on Physical Facilities, Mississippi Colleges: Public and Private Institutions, 1967-68.
- Starkville, Mississippi. Mitchell Memorial Library. Mississippi State University Archives.



