

MICHIGAN STATE COLLEGE - BUILDINGS & UTILITIES DEPARTMENT

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Administration Bldg. (Original)	219,300	17,500	22,000	0.11	1881	Arnold
Adm. Bldg. (Add'n & Alt's)	202,000	14,072	368,550		1947	Munson
Agricultural Bldg. (Original)	1,699,000	191,305	182,000	0.43	1909	Bowd
Agricultural Bldg. (Alt.&Add'ns)			60,000			
Agricultural Eng'g. Building	1,073,355	69,864	681,542	0.64	1948	Munson
Agr. Eng'g. Annex (Old Blacksmith Shop)	93,803	5,038				
Animal House (Experimental)	42,500	4,500	18,000	0.36	1940	Bowd- Munson
Apartments: Barracks (267 Bldgs.)	6,408,000	640,000			1948	F.P.H.A.
Barracks Office	23,800	2,546				

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect	
Apartments: (Con't)							
-Brick	Bldg. 1	215,625					
(11 Bldgs.)	Bldgs. 2-6	159,575ea	145,892	1,779,333	0.93	1948	Munson
(184 Apts.)	Bldgs. 7-11	179,900ea					
Faculty (30 Bldgs.)		265,677	31,282	339,850	1.28	1947	Erickson
-Married Students:		167,700	18,621			1953-	Manson &
Bldgs. 1112, 1113, 1114						1954	Carver
Auditorium		3,344,216	119,360	1,025,000	0.31	1940	Munson
Band Shell			4,416	25,000		1938	Bowd-Munson
Barns: Animal Disease		135,290	11,410	69,324	0.52	1949	Munson
Beef Cattle		321,904	20,836	117,695	0.37	1953	B & U Div 8
Bull (Beef)		20,400	2040	5,000	0.24	1953	B & U Div 8
Bull (Dairy)		29,304	3240				

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Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Barns; (Con't)						
Dairy	504,437	31,588	125,000	0.25	1929	Bowd-Munson
Dairy (Pole) Main Bldg.	66,433	7,182)	21,450	0.21	1952	Ag. Eng. Dept.
Hay Storage	36,735	1,860)				
Dairy (Experimental)	52,926	4,904				
Dairy (Quonsets)	119,731	6,400	Donated		1951	Ag. Eng. Dept.
Experimental Beef	137,454	10,539	35,826	0.26	Moved 1954	B & U Div 8
Hay Curing	19,350	915			1947	Erickson
Horse (Saddle)	339,800	20,430				
Piggery (Forest Road)	158,870	11,392	100,000	0.63	1951	B & U Div 8
Nutrition (An. Husb.)	74,986	6,110				
Sheep (Old)	116,772	11,584				
Sheep (Proposed)						
Barracks Maint. Bldg. (Small)	21,880	1,080				

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Barracks Shop (Old Show Horse Barn)	116,850	11,500				
Basic College Bldg.	103,280	7,696	7,000	0.07	1888	Bowd
Basic College Bldg. (Remodeled)			62,957	0.61	1952	Munson
Beaumont Tower	36,181	2,440			1928	Donaldson- Meier
Berkey Hall	1,575,000	123,834	1,177,019	0.74	1947	Munson
Blacksmith (New)	52,200	3,200	23,649	0.46	1949	B & U Div 8
Botany Field House (New)	18,820	2,250	5,222	0.28	1948	B & U Div 8
Business Adm. (Old Bacty.)	277,392	19,858	27,000	0.10	1902	Bowd
Business Adm. (Remodeled)			130,545	0.47	1953	Munson
Canoe Shelter	17,398	851	6,000	0.34	1941	Munson
Cavalry Stables	165,600	11,040	25,000	0.15	1928	Bowd-Munson

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Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Chemical Engineering Bldg.	47,600	1,700	Incl. in Chem.		1927	Bowd-Munson
Chemistry Building (Kedzie)	1,122,450	85,872			1927	Malcomson & Higgenbotham
Chimney (So. Campus Plant-250' High)			120,000	1.5	1952	Commonwealth Associates
Chittenden Cabin	23,760	1,485			1937	
Cleaning Building (Old Garage)	109,332	6,846			1904	
Coal Storage Basin		11,650			1929	
Conservation (Forestry Annex)	125,262	9,795	7,500	0.06	1889	
Dairy (Creamery)	317,554	26,462	60,000	0.19	1912	Bowd
Demonstration Hall	2,274,639	77,461	355,000	0.16	1928	Bowd-Munson

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
-Dormitories:						
Men: Brody (Dining Hall)	1,690,400	101,100				
Bryan (No.1)	955,900	103,200				
Butterfield (No.3)	889,000	96,000	6,270,000	1.41	1954	Calder
Rather (No.2)	910,300	98,200				
(No.4)						
(No.5)						
(No.6)						
Shaw	3,310,000	270,000	3,016,791	0.91	1950	Calder
Snyder-Phillips	2,100,000	200,776	2,152,236	1.02	1947	Munson
Women: Campbell	845,000	80,000	474,628	0.56	1939	Malsomson, Calder, Hammond
Gilchrist	430,000	57,038	584,239	1.36	1948	Calder

BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Dormitories; (Con't)						
Women:						
Landon	1,030,000	78,208	1,346,256	1.27	1947	Calder
Mary Mayo	688,828	57,699	425,000	0.62	1931	Calder
Mason-Abbott	1,944,752	191,450	1,050,000	0.54	1938 1940	Bowd-Munson
Williams	819,000	63,476	500,000	0.61	1937	Calder
Yakely	1,060,000	78,208	1,439,000	1.36	1948	Calder
Electrical Engineering Bldg.	962,500	75,189	1,058,644	1.09	1948	Munson
Engineering Shops	535,268	29,708	50,860	0.10	1906	Bowd
Fire Station	16,560	1,454	6,871	0.41	1947	Erickson
Food Stores	551,300	49,052	536,525	0.97	1948	Munson
Forestry Building	179,200	13,470	15,900	0.08	1900	Bowd

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Forest Products (Old Apiary)	32,000	1,500	19,600	0.59	1939	Bowd-Munson
Forge & Foundry	363,071	22,672	42,000	0.14	1916	Bowd
Giltner Hall: Anatomy Section	285,500	23,760	100,165	0.34	1931	Bowd-Munson
Anatomy Section (Add'n)	7,000	800	7,575	1.08	1947	Munson
Main Section	1,837,710	131,760	2,287,483	1.24	1952	Munson
Vet. Section (Original)			33,000	0.12	1914	Bowd
Vet. Section (Add'n)	1,010,715	66,840	133,000	0.34	1940	Bowd-Munson
Vet. Section (Add'n 2)			Incl. in cost of main section		1952	Munson
Grain Drying (Quonset)	3220	512				
Greenhouse (Rotary)	57,526	6,312	22,000	0.38	1930	Bowd-Munson
Greenhouse (Horticulture)	227,441	22,095			1924	King
Greenhouse (Plant Science)	602,879	54,492	315,106	0.52	1949	B & U Div. 8
Greenhouse (Plant Science Service Bldg.)	75,930	6,000	52,100	0.69	1949	Munson

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost. Cu.Ft.	Year Built	Architect
Greenhouse (Sugar Beet)	182,568	10,443	33,000	0.18	1942	Munson-Lord & Burnham
Grounds Building	66,960	4,000	5,000	0.07	1939	
Gymnasium & Field House	5,779,496	193,346	1,025,000	0.18	1940	Munson
Gymnasium (Women)	1,080,220	64,594	229,000	0.21	1916	Bowd
Hi-Rate Composting Building	34,000	2,400	21,640	0.64	1953	B & U Div. 8
Home Economics Building (Original)	804,005	56,690	400,000	0.50	1924	Bowd
Home Economics Building (Attic Add'n)	50,160	4,560	16,177	0.32	1937	Bowd-Munson
Home Management Building	226,230	20,800	253,601	1.12	1947	Calder
Horticulture Building	574,016	57,106	383,000	0.67	1924	Bowd-Munson
Horticultural Field House (Quonset)	13,440	1,500	4,150	0.31	1948	B & U Div. 8
Hospital	247,952	21,795	250,000	1.01	1939	Calder
Incinerator	21,112	1,624	10,000	0.48	1941	Munson

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
International Center	53,727	4,975				
Journalism Building (Bacty. Annex)	181,000	13,520	20,000	0.09	1903	Bowd
Journalism Building (Remodeled)			110,787	0.61	1953	Munson
Kellogg Center	1,129,450	108,600	1,758,052	1.55	1951	Sarvis
Laundry (Add'n to Food Stores)	130,459	9,654	171,000	1.31	1952	Munson
Library (Old)	526,650	58,527	460,000	0.87	1927	Bowd-Munson
Library Annex (Old Physics)	261,118	23,738	70,000	0.27	1871	
Library Annex (Old Physics Add'n)					1928	Bowd-Munson
Library (New)	3,235,145	284,102				Calder
Machine Shed (Quonset)	16,800	1,200			1947	
Mead Classroom Bldgs. (A1-A8)	899,672	89,840			1947	Munson
Mead Classroom Bldgs. (B1-B3)	268,734	26,826			1947	Munson
Mead Classroom Bldgs. (B4-B5)	179,156	17,884			1948	Munson

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Memorial Chapel	125,140	7,317	230,545	1.84	1952	Calder
Military Garage	14,220	900				
Morrill Hall	885,748	67,718.	91,000	0.11	1900	
Morrill Hall (Alt.)			65,725		1937	Pratt-Koepke
Music Building	483,900	36,350	227,288	0.47	1940	Calder
Music Practice Building	160,000	15,000	15,000	0.09	1886	
Natural Science Building	2,425,400	255,610	2,687,675	1.11	1948	Munson
Nursery (Forestry)	25,280	3,312				
Nursery (Spartan)	28,300	2,850	25,084	0.89	1948	B & U Div. 8
Olds Hall Of Engineering	1,149,820	90,305	202,000	0.18	1916	Bowd
Personnel Building	84,441	8,133	37,500	0.44	1927	

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Physics-Mathematics Building	1,413,000	91,200	1,540,511	10	1949	Calder
Poultry Buildings:						
Chicken Brooder House	30,400	3,060)				
Chicken Laying House	67,500	6,450)	54,585	0.44	1949	Munson
Turkey Brooder House	26,500	2,270)				
Egg Laying Contest	141,200	25,000	21,000	0.15	1940	Bowd-Munson
Disease House	67,908	9,720	50,552	0.74	1951	Munson
Research House	10,600	936	7,800	0.74	1949	B & U Div 8
Power Plant (South Campus)	620,460	26,809	506,000	0.82	1948	Erickson
Power Plant (North Campus-Old)	514,300	24,128	409,000	0.80	1921	Bowd
Power Plant (North Campus) (Alt & Add'n)	310,200	7,951	500,000	1.61	1940	Bowd-Munson
President's Residence (Rebuilt)	108,000	11,233			1950	Calder
Psychology Animal Lab. (Old Entemology Lab.)	10,800	800				

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Quonset Village (104 Bldgs.)						
AFROTC Bldgs. 53, 54, 55, 56 63, 64, 65, 66, 67, 68, 69, 70, 71 72, 73	113,145	14,400))))
Campus Police Bldgs. 82, 85, 104	22,629	2,880))))
Chemistry Bldgs. 88, 89, 90, 91, 97, 98, 99, 100	60,384	7,680))))
Offices (Quonset)	15,950	1,594))))
Mail Room	14,376	1,576))))
Military Supply (Old Huddle)	25,044	2,146))))
Police Adm. Bldgs. 101, 102 103, 83, 86, 87	45,258	5,760))))
Psychology Bldgs. 74, 77, 78, 92, 93, 96,	45,258	5,760))))
Shower Bldg.	19,341	2,149))))
Storage (Remaining 66 Bldgs)	497,838	63,360))))
	<u>859,223</u>	<u>107,305</u>				

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Stores Add'n (Old Laundry)	94,430	7,980	47,000	0.50	1937	Bowd
Stores Annex (Old Cannery)	46,690	4,335				Munson
Stores Lumber Barn	12,331	1,628				
Stadium (Original)			160,000		1923	Bowd
Stadium (Addition)	561,358	39,669	1,432,574		1948	Munson
Steel Classrooms (9)	69,120	8,640	32,394		1946	Erickson
Stock Judging Pavillion	816,950	33,750	175,000	0.21	1938	Bowd-Munson
Storage Bldg. (Faculty Housing)	7,746	753			1947	Erickson
TELEvision Studio (Old Quonset Cafe)	193,424	17,622	96,124	0.50	1946	Munson
Television Studio (Alt & Add'n)			98,000		1953	Munson
Television Transmitter House	26,645	2,233	38,000	1.43	1954	Munson
Union Building (original)	801,350	68,000	413,149	0.51	1924	Calder

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Radio Transmitter Bldg. (Forest Rd.)	32,650	2,052	24,187	0.74	1948	B & U Div 8
Red Cedar Village (North Unit)	61,704	6,947	37,318	0.60	1947	Erickson
Red Cedar Village (South Unit) (School)	61,704	6,947	37,318	0.60	1947	Erickson
Reservoir	200,140	10,007	225,560	1.13	1951	Erickson
River Intake Station	6,528	315			1940	
Salvage Yard Quonsets (5)	55,932	4,720	9,346	0.17	1948	B & U Div 8
Service Garage	127,018	7,773	Incl. in Stadium Add'n.		1948	Munson
Sheet Metal Shop Bldg.	200,000	10,000			1890	
Short Course Dormitories (2)	116,856	7,380	66,185	0.36	1941	N.Y.A.
Short Course Dining Hall	150,726	8,651				
Short Course Dining Hall Add'n.	7,500	466	7,355	0.98	1949	B & U Div 8
Stores Bldg.	261,600	20,000	34,000	0.13	1920	Bowd

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Union Building (Annex)	268,040	20,324	85,120	0.32	1936	Calder
Union Building (Alt & Add'n)	1,044,000	84,750	2,362,125		1949	Calder
Wells Hall	473,313	45,077	82,000	0.17	1905	Bowd