

ACADEMIC

## MICHIGAN STATE UNIVERSITY - BUILDINGS &amp; UTILITIES DEPARTMENT

BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Administration	219,300	17,500	22,000	0.11	1881	Arnold
Add'n & Altn's	202,000	14,072	368,550	----	1947	Munson
Agriculture Hall	1,690,000	101,305	182,000	0.13	1909	Bowd
Add'n & Altn's			60,000	----	1946	Munson
Agricultural Engr.	1,073,655	69,864	681,542	0.64	1948	Munson
Annex	93,803	5,098	-----	----	1929	-----
Animal House (Experimental)	49,500	4,500	18,000	0.36	1940	Bowd- Munson
Anthony Hall:						
Creamery	540,137	36,315	3,270,380	1.38	1955	Munson
Animal Husbandry	1,970,545	138,852				
Meats Laboratory	304,942	19,638				
Art Center	1,060,000	71,800	1,480,160	1.39	1959	Calder
Auditorium	3,344,216	119,360	1,025,000	0.31	1940	Munson
Band Shell	-----	4,416	25,000	----	1938	Bowd-Munson
Basic College	103,280	7,696	7,000	0.07	1888	Bowd
Remodeled	-----	-----	62,957	0.61	1952	Munson

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Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Beaumont Tower	36,181	2,440	-----	----	1928 ✓	Donaldson-Meier
Berkey Hall	1,575,000	123,834	1,177,019	0.74	1947	Munson
Altn's 4th floor	-----	-----	155,560	----	1957	Munson
<i>Business Admin.</i>	<i>277,392</i>	<i>19,858</i>	<i>505,329</i>	<i>1.76</i>	<i>1960</i>	<i>Bowd</i>
Business Admin.	277,392	19,858	27,000	0.10	1902 ✓	Bowd
Remodeled	-----	-----	130,545	0.47	1953	Munson
Canoe Shelter	17,398	851	6,000	0.34	1941	Munson
Chemical Engineering	47,600	1,700	-----	----	1927 ✓	Bowd-Munson
Chemistry	1,122,450	85,872	-----	----	1927 ✓	Malcomson & Riggerbotham
Chimney (S. Campus Plant 250' High)	-----	-----	120,000	----	1952	Commonwealth Associates
Chittenden Cabin (Forestry)	23,760	1,485	-----	----	1937 ✓	-----
Cleaning (Old Garage)	109,332	6,846	-----	----	1904 ✓	-----
Coal Storage Basin	-----	11,650	-----	----	1929	Bowd-Munson

BUILDING DATA

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Conservation <i>1959</i> Dated 1959	125,262 <i>26,960</i>	9,795 <i>4,800</i>	7,500 <i>3,400</i>	0.08 <i>0.07</i>	1889 <i>1949</i>	-----
Demonstration Hall	2,274,639	77,461	355,000	0.16	1928	Bowd-Munson
Education	2,751,130	183,776	3,563,610	1.29	1957	Calder
Electrical Engineering	962,500	75,189	1,058,644	1.09	1948	Munson
Fire Station	109,490	8,948	110,010	1.01	1954	Munson
Food Science Lab	317,554	26,462	60,000	0.19	1912	Bowd
Remodeled	-----	-----	173,735	0.55	1957	Munson
Forestry	179,200	13,470	15,000	0.08	1900	Bowd
Forest Products - Packaging Lab.	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	285,500	23,760	100,185	.34	1931	Bowd-Munson
Add'n	7,000	800	7,575	1.08	1947	Munson
Bact'y Section	1,837,710	131,760	2,287,483	1.24	1952	Munson
Veterinary Section						
Add'n 1	1,083,768	73,730			1938	Bowd-Munson
Add'n 2					1940	Bowd-Munson
Add'n 3					1952	Munson
Giltner Total	3,213,978	230,050				

Cost incl. in cost of Bact'y Section Add'n.

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Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
✓ Golf Course Maintenance	76,800	4,800	28,300	0.37	1956	B&U Div. 8
	<i>21,832</i>	<i>2,076</i>	<i>33,578</i>	<i>1.55</i>	<i>1958</i>	<i>Sup. Arch.</i>
✓ Golf Course Pro Shop	23,832	<del>2,316</del>	<del>37,100</del>	<del>1.55</del>	1958	Sup. Arch.
	<i>2,999</i>	<i>2,210</i>	<i>35,25</i>	<i>1.75</i>		
✓ Greenhouses:	<i>33,747</i>	<i>4,975</i>				
Botany	57,526	6,312	22,000	0.38	1930	Bowd-Munson
✓ Horticulture	227,441	22,095	-----	----	1924	Bowd-Munson King
Plant Science						
✓ Original	602,879	54,492	315,106	0.52	1949	B&U Div. 8
✓ Headhouse	75,930	6,000	52,100	0.69	1949	Munson
Sugar Beet & Headhouse Relocated	146,170	12,150	94,856	0.65	1956	B&U Div. 8
Additions	73,454	5,582	62,240	0.85	1958	B&U Div. 8
<i>Ph</i> <i>GROUNDS (NEW)</i>	<i>258,480</i>	<i>13,560</i>	<i>27,787</i>	<i>0.34</i>	<i>1950</i>	<i>Sup. Arch.</i>
✓ Grounds	66,960	<del>4,000</del>	<del>5,000</del>	<del>0.07</del>	1939	-----
<i>ph</i> ✓ Grounds Storage - Old Fire Station	<i>16,569</i>	<i>1,454</i>	<i>6,871</i>	<i>0.41</i>	1947	Erickson
✓ Gymnasium & Fieldhouse	5,779,498	193,346	1,025,000	0.18	1940	Munson
✓ Gymnasium (Women)	1,080,220	64,594	229,000	0.21	1916	Bowd
Add'n & Altn's	1,535,802	83,283	2,305,076	1.50	1958	Calder

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Hi Rate Composting	34,000	2,400	21,640	0.64	1953	B&U Div. 8
Home Economics	804,005	56,690	400,000	0.50	1924	Bowd
Addition	50,160	4,560	16,177	0.32	1937	Bowd-Munson
Home Management	226,230	20,800	253,601	1.12	1947	Calder
Horticulture	574,016	36,050	383,000	0.67	1924	Bowd-Munson
Hospital	247,952	21,795	250,000	1.01	1939	Calder
Addition	510,930	48,980	1,313,900	2.58	1956	Calder
Incinerator	21,112	1,624	10,000	0.48	1941	Munson
International Center	53,727	4,975	-----	-----	1900	-----
Intramural (M: 1)	3,569,500	198,600	3,212,508	.90	1958	Sarvis
Journalism	181,000	13,520	20,000	0.09	1908	Bowd
Remodeled	-----	-----	110,787	0.61	1953	Munson
Judging Pavilion	816,950	33,750	175,000	0.21	1938	Bowd-Munson
Library	3,580,000	284,102	3,712,865	1.04	1955	Calder
Mead Classroom Bldgs:						
A1 - A8	899,672	89,840	-----	-----	1947	Munson
B1 - B3	268,734	26,828	-----	-----	1947	Munson
B4	89,578	8,942	-----	-----	1948	Munson

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Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Mech. Engr. Lab.	535,268	29,708	50,860	0.10	1916	Bowd
<i>New Chapel</i>						
<i>omit</i> Military Garage	<del>14,220</del>	<del>900</del>	<del>-----</del>	<del>----</del>	<del>1928</del>	<del>-----</del>
Morrill Hall	885,748	67,718	91,000	0.11	1900	Pratt-Koepke
Altn's	-----	----	65,725	----	1937	Bowd-Munson
Museum Building	526,650	58,527	460,000	0.87	1927	Bowd-Munson
Add'n	20,826	11,175	264,624	----	1957	<del>-----</del> <i>Calder</i>
Music	483,900	36,350	227,288	0.47	1940	Calder
Add'n	248,000	23,130	568,970	2.29	1955	Calder
Music Practice	160,000	15,000	15,000	0.09	1886	-----
Natural Science	2,425,400	255,610	2,687,675	1.11	1948	Munson
Nursery-Forestry	25,280	3,312	-----	----	1937	Bowd-Munson
Nursery-Spartan	28,300	2,850	25,084	0.89	1948	B&U Div. 8
Olds Hall	1,149,820	90,305	202,000	0.18	1916	Bowd
Personnel	84,441	8,133	37,500	0.44	1927	-----
Physics-Math	1,413,000	91,200	1,540,511	1.09	1949	Calder
Battery Rm.	5,830	530	6,500	1.12	1955	B&U Div. 8

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Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
✓ Power Plant (S. Campus)	620,460	26,809	506,000	0.82	1948	Erickson
Addition	263,423	8,970	557,900	2.11	1958	Commonwealth
✓ Power Plant (N. Campus)	514,300	24,128	409,000	0.80	1921	Bowd
Add'n & Altn's	100,000	7,951	-----	-----	1940	Bowd-Munson
A.I.E.	13,710	1,075	7766	0.45	1940	Bowd-Munson
✓ President's Res. Rebuilt	108,000	11,232	-----	-----	1950	Calder
Pres. (Area of Upgrade)	8,000	2,000	-----	-----	-----	-----
✓ Psych. Animal Lab.	10,800	800	-----	-----	1909	-----
Quonset Village:						
AFROTC: 53-56, 63-73	113,145	14,400	-----	-----	-----	-----
Old Huddle	25,044	2,146	-----	-----	-----	-----
Police:						
Campus Police- 49, 83, 85, 104	37,715	4,800	-----	-----	-----	-----
Add'n	10,370	1,150	-----	-----	-----	-----
Police Admin. 1, 58, 86, 87, 101, 102, 103	52,801	6,720	-----	-----	-----	-----
Add'n	10,370	1,150	-----	-----	-----	-----
Chemistry Department 88-100	98,099	12,480	-----	-----	-----	-----
Credit Union - 59A	5,652	720	-----	-----	-----	-----
Remaining 66 Bldgs.	482,752	61,440	-----	-----	-----	-----



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Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
Quonset Village (Contd.)						
Psychology (Old Shower Bldg.)	19,341	2,149	-----	-----	-----	-----
Married Housing Meeting Hall-Expandable Trailer, Former Quonset Village Offices	15,950	1,594	-----	-----	-----	-----
Old Post Office-Expandable Trailer	<del>14,376</del>	<del>1,576</del>	-----	-----	-----	-----
Radio Transmitter	32,650	2,052	24,187	0.74	1948	B&U Div. 8
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	1.17	1948	B&U Div. 8
Mead Building	89,578	8,942	17,367	0.19	1948	Munson
Service Garage	127,018	7,773	Incl. in Stadium		1948	Munson
Sheet Metal Shop	200,000	10,000	-----	-----	1937	-----
Stores	261,600	20,000	34,000	0.13	1920	Bowd
Add'n - Old Laundry	94,430	7,980	47,000	0.50	1937	Bowd
Annex - Old Cannery	46,690	3,335	-----	-----	1942	Munson
Lumber Barn	12,331	1,628	-----	-----	1936	-----

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Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
✓ Stadium	-----	-----	160,000	-----	1923	Bowd
Add'n	561,358	39,869	1,432,574	-----	1948	Munson
Add'n - 9000 seats	-----	-----	397,347	-----	1956	Munson
Add'n - 15,000 seats	329,699	27,077	1,805,317	-----	1957	Munson
✓ Student Services	1,513,893	117,309	2,141,011	1.41	1957	Calder
✓ TV Studio - Old Quonset Cafe	} 273,252	16,458	96,124	0.50	1946	Munson
Add'n & Altn's			98,000	-----	1953	Munson
✓ Transmitter	26,645	2,233	28,477	1.06	1954	Munson
✓ Wells Hall	473,313	45,077	82,000	0.17	1905	Bowd

NON-ACADEMIC

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Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
<b>Apartments:</b>						
<del>Barracks (122 Bldgs.)</del>	<del>(2,928,000)</del>	<del>292,800</del>	<del>-----</del>	<del>----</del>	<del>1948</del>	<del>F.P.H.A.</del>
<del>Barracks Office</del>	<del>(23,800)</del>	<del>2,648</del>	<del>-----</del>	<del>----</del>	<del>----</del>	<del>-----</del>
Bricks: 11 Bldgs.	1,913,000*	145,892	1,799,333	0.93	1948	Munson
Faculty (50 Bldgs.)	(265,677)	31,282	399,850	1.28	1947	Erickson
Storage	(7,746)	753	-----	----	1947	Erickson
Cherry Lane (16 Bldgs.)	1,275,212*	105,735	1,160,443	0.91	1956	Manson & Carver
<b>University Village:</b>						
3 Bldgs.	217,638*	18,834	215,604	0.99	1953	Manson & Carver
9 Bldgs.	673,394*	58,528	593,824	0.88	1954	Manson & Carver
30 Bldgs.	1,926,460*	173,158	1,720,547	0.89	1955	Manson & Carver
<b>Spartan Village:</b>						
46 Bldgs. 1 Laundry & Maint.	3,140,000*	333,300	3,688,316	1.17	1957	Manson & Carver
Spartan Village No. 2	4,950,000*	547,000	5,555,336	1.12	1958	Manson & Carver
72 Bldgs. 1 Laundry						

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BUILDING DATA

Building	Cubic Feet	Square Feet	Building Cost	Cost Cu.Ft.	Year Built	Architect
<b>Apartments: (Contd.)</b>						
Van Hoosen Hall	324,850*	33,890	447,781	1.38	1957	Hanson & Carver
<del>Barracks Maint. Storage</del>	<del>(21,880)</del>	<del>1,080</del>	<del>-----</del>	<del>----</del>	<del>1930</del>	<del>-----</del>
<del>Barracks Shop</del>	<del>(118,850)</del>	<del>11,500</del>	<del>-----</del>	<del>----</del>	<del>1930</del>	<del>-----</del>
<b>Dormitories:</b>						
Men: Brody Dining Hall	1,690,400*	101,100	6,381,906	1.41	1954	Calder
Bryan	955,900*	103,200				
Butterfield	889,000*	96,000				
Rather	910,300*	98,200				
Brody Hall Add'ns	570,410*	31,200	5,051,500	1.52	1955	Calder
Armstrong	955,900*	103,200				
Bailey	910,300*	98,200				
Emmons	889,000*	96,000				
Shaw	3,310,000*	270,000	3,016,791	0.91	1950	Calder
<b>Women:</b>						
Campbell	845,000*	80,000	474,628	0.56	1938	Malcomson, Calder, Hammond

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<b>Dormitories:</b>						
<b>Women: Contd.</b>						
Gilchrist	430,000*	57,038	584,239	1.36	1948	Calder
Landon	1,060,000*	78,208	1,346,256	1.27	1947	Calder
Mary Mayo	688,828*	57,699	425,000	0.62	1931	Malcomson, Higgenbotham & Trout
Mason-Abbott	1,944,752*	191,450	1,050,000	0.54	1938- 1940	Bowd-Munson
Snyder-Phillips	2,100,000*	200,776	2,152,236	1.02	1947	Munson
Williams	819,000*	63,476	500,000	0.61	1937	Calder
Yakeley	1,060,000*	78,208	1,439,000	1.36	1948	Calder
Food Stores	551,300*	49,052	536,525	0.97	1948	Munson
Kellogg Center	(1,619,177)	135,010	1,758,052	1.08	1951	Sarvis
West Add'n & Remodel	(37,750)	3,410	124,170	----	1955	Sarvis
South Add'n	(258,000)	23,000	331,650	1.28	1958	Sarvis
East Add'n	(194,187)	16,260	289,260	1.49	1955	Sarvis
Laundry	130,459*	9,654	171,000	1.31	1952	Munson
Add'n	139,500*	11,168	129,644	.93	1956	Munson

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1957

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<b>Short Course:</b>						
Dormitories (2)	(116,856)	7,380	66,185	0.36	1941	N.Y.A.
Dining Hall	(150,726)	8,651				
Add'n	( 7,500)	466				
Union	(861,250)	68,900	443,149	0.51	1924	Calder
Annex	(268,040)	20,324	85,120	0.32	1936	Calder
Add'n & Altn's	(1,044,000)	84,750	2,362,125	----	1949	Calder

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Bldg. No.	Name	Cubic Feet	Square Feet	Bldg. Cost	Cost Cu.Ft.	Year Built	Architect.
Ag. Engineering Department:							
✓ 410	Machine Shed Quonset	✓ 16,800	1,200 ✓	-----	-----	1947	-----
✓ 411	Hay Curing	✓ 19,350	915 ✓	-----	-----	1947	Erickson
✓ 461	Ag. Engr. Grain Drying Quonset	✓ 3,220	512 ✓	Donated		1955	B&U 8
	T.H.C.	-----	-----				
Animal Husbandry Department:							
✓ 401	Old Piggery Barn	27,195	1,225	-----	-----	-----	-----
✓ 402	Old Piggery Storage Barn	13,720	980	-----	-----	-----	-----
403	Nutrition Research	✓ 74,986	6,110 ✓	-----	-----	1934	M.S.U.
404	Sheep Barn	✓ 116,772	11,534 ✓	-----	-----	1920	Bowd-Munson
405	Exp. Reef Barn	✓ 137,454	10,539 ✓	35,826	.26	Moved 1954	B&U 8
409	Horse (Saddle)	✓ 339,800	20,430 ✓	-----	-----	Moved 1943	Erickson
440.1	Swine Barn	✓ 158,870	11,392 ✓	100,000	.63	1951	B&U 8
	Feed Plant Add'n	✓ 113,730	4,850 ✓	59,363	.52	1954	B&U 8



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Bldg. No.	Name	Cubic Feet	Square Feet	Bldg. Cost	Cost Cu.Ft.	Year Built	Architect
Animal Husbandry Department (Contd.)							
440.4	Exp. Swine (Pole Barn)	✓ 18,900	1,800	3,000	.37½	1957	Tri-County
449.1	Exp. Beef Cattle Pole Barn	45,000	3,000	3,000	.07	1955	Tri-County
449.2	Beef Cattle Barn	77,000	4,000	----	----	----	-----
450.1	Beef Cattle-Loose Housing-Hay Storage & Silo.	✓ 116,034	6,268	23,100	.20	1954	B&U 8
450.2	Beef Cattle Bull Barn	✓ 20,400	2,040	5,000	.24	Moved 1953	B&U 8
450.3	Beef Cattle Barn Main Barn	✓ 321,904	20,836	117,695	.37	Moved 1953	B&U 8
450.4	Beef Cattle Hay Storage	15,120	1,120	2,920	.20	1954	B&U 8
450.5	Beef Cattle Hay Storage	7,870	560	1,475	.20	1954	B&U 8
455.1	Beef Cattle Barn	43,000	1,410	----	----	----	-----
456.2	Wieland Horse Barn	192,708	6,669	----	----	----	-----
456.3	Wieland Granery	9,800	600	----	----	----	-----
✓ 456.4	Wieland Corn Crib	7,000	560	----	----	----	-----

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Bldg. No.	Name	Cubic Feet	Square Feet	Bldg. Cost	Cost Cu.Ft.	Year Built	Architect
Animal Husbandry Department (Contd.)							
456.5	Wieland Shed	9,440	880	----	----	----	-----
456.6	Wieland Garage & Implement Shed	9,660	840	----	----	----	-----
456.7	Wieland Horse Shelter	14,400	1,152	----	----	----	-----
456.8	Wieland Chicken Coop	3,300	330	----	----	----	-----
463	Swine Evaluation	✓ 20,400	2,550 ✓	16,683	.81	1957	B&U 8
		-----	-----	-----	-----	-----	-----
	<i>T.H.C.</i>	<i>171,443</i>	<i>10,715</i>				
Botany Department:							
443.	Botany Fieldhouse	20,000	2,100	----	----	1949	Kutchins-Brayton
Dairy Department:							
406	Dairy Barn	✓ 504,437	31,588 ✓	125,000	.25	1929	Bowd-Munson
407	Bull Barn (Dairy)	✓ 29,304	3,204 ✓	-----	-----	1929	Bowd-Munson
408	Dairy (Experimental)	✓ 52,926	4,904 ✓	-----	-----	1930	Bowd-Munson



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Bldg. No.	Name	Cubic Feet	Square Feet	Bldg. Cost	Cost Cu.Ft.	Year Built	Architect
<b>Farm Crops Department:</b>							
442.1	Farm Crops Field Lab.	199,220	16,820	----	----	1937	Bowd-Munson
442.2	Farm Crops Seed Lab.	✓ 168,100 7,320	9,700 ✓ 2,520	67,640	.40	1954	Munson
<b>Farm Maintenance Department:</b>							
433	Aldrich Barn	42,000	3,360	----	----	----	-----
439.1	Blacksmith Shop	✓ 52,200	3,200 ✓	23,649	.46	1949	B&U 8
439.2	Storage Barn	59,000	4,000	----	----	----	-----
439.3	Wagon Shed	60,800	3,330	----	----	1947	-----
439.7	Steel "Butler" Bldg.	33,630	2,280	----	----	1955	Univ. Farms Dept.
439.8	Quonset Bldg.	✓ 37,700 1,030	2,400	----	----	1956	Univ. Farms Dept.
<b>Forestry Department:</b>							
427.2	Biebesheimer Small Barn	34,000	1,584	----	----	----	-----
428	Saw Mill	136,175	8,112	----	----	----	-----

BUILDING DATA

Bldg. No.	Name	Cubic Feet	Square Feet	Bldg. Cost	Cost Cu.Ft.	Year Built	Architect
<b>Horticulture Department:</b>							
429.1	Main Barn	30,880	3,250	----	----	----	-----
429.2	Machine Storage Bldg.	13,650	1,300	----	----	----	-----
429.3	Quonset	18,150	1,300	----	----	1949	Kutchins- Brayton
429.4	"Butler" Storage Bldg.	29,400	2,450	----	----	1955	Hort. Dept.
429.5	Root Cellar North	11,900	1,320	----	----	1951	B&U 8
429.5	Root Cellar South	11,900	1,320	----	----	1955	B&U 8
429.6	Apple Storage	✓ 4,700	470	----	----	1956	B&U 8
429.7	Well House	2,938	272	----	----	----	-----
429.8	Irrigation House	✓ 1,164	120	----	----	1956	B&U 8
<b>Poultry Department:</b>							
412	Turkey Brooder	✓ 26,500	2,270	11,610	.44	1949	Munson
414	Chicken Brooder	✓ 30,400	3,060	13,326	.44	1949	Munson
415	Exp. Laying House	37,600	3,640	----	----	----	-----

*Tobler*

## MICHIGAN STATE UNIVERSITY - BUILDINGS &amp; UTILITIES DEPARTMENT

BUILDING DATA

Bldg. No.	Name	Cubic Feet	Square Feet	Bldg. Cost	Cost Cu.Ft.	Year Built	Architect
Poultry Department (Contd.)							
416	Egg Laying Contest	✓ 141,200	25,000	21,000	.15	1940	Bowd-Munson
417	Poultry Bldg.	11,248	1,071	----	----	----	-----
418	Chicken Laying House	✓ 67,500	6,450	29,650	.44	1949	Munson
422	Poultry Research Bldg.	✓ 43,200	3,600	17,681	.41	1957	B&U 8
423	Hutchinsen Barn & Shed	43,500	3,860	----	----	----	-----
441.2	Woodworth Barn	52,440	2,365	----	----	----	-----
441.3	Storage Barn	21,850	1,455	----	----	----	-----
441.4	Shed	2,520	240	----	----	----	-----
441.5	Shed	2,520	240	----	----	----	-----
Soils Department:							
430.1	Soils Science	103,400	9,032	----	----	1938	Ag. Eng.
430.2	Soils Science Tool Shed	34,528	2,656	----	----	1938	Ag. Eng.
445.2	Thayer Garage	7,875	630	----	----	----	-----

## MICHIGAN STATE UNIVERSITY - BUILDINGS &amp; UTILITIES DEPARTMENT

BUILDING DATA

Bldg. No.	Name	Cubic Feet	Square Feet	Bldg. Cost	Cost Cu.Ft.	Year Built	Architect
Soils Department (Contd.)							
457.1	Muck Farm Bldg.	----	----	----	----	----	-----
457.2	Muck Farm Bldg.	----	----	----	----	----	-----
457.3	Muck Farm Bldg.	----	----	----	----	----	-----
Veterinary Medicine Department:							
446.2	Animal Disease Barn No. 2	✓ 135,290	11,410 ✓	69,324	.52	1949	Munson
446.4	Animal Disease Barn No. 4	✓ 10,600	986 ✓	7,800	.74	1949	B&U 8
446.5	Animal Disease Barn No. 5	✓ 67,908	9,720 ✓	50,552	.74	1951	Munson
447.1	Animal Disease Barn No. 3	33,120	3,000	9,000	----	1951 Addn.	B&U 8
446.1	Animal Disease Barn No. 1	✓ 56,400	8,300	45,633	.81	1958	B&U 8

## Sewers

Figures listed below pertain only to sewers maintained by Michigan State University Buildings & Utilities Department. They do not include farm drains, county sewers and drains or East Lansing Interceptors.

East Lansing interceptors are; 27" on north side of river from Bogue Street to Disposal Plant, 60" across Circle Drive, 36" through Brody Group, 18" in front of Kellogg. Total length is 12,750 feet.

Also not included are 1,590' of Storm and 1,590' of Sanitary Sewers going from Spartan Village through Ivanhoe Subdivision.

DATE	PROJECT	Lin. Ft. STORM	Lin. Ft. SANITARY
Dec. 1958	100 Scale maps	119,129	111,205
Dec. 1958	Harrison Road Job	2,230	1,493
Dec. 1958	Spartan Village	26,756	20,255
Dec. 1958	Poultry Plant to and across Railroad.		3,515
Dec. 1958	Kellogg Addition (Not including Catch Basin)	100	160
Dec. 1958	Office Building (Not including Catch Basin)	1,905	590
	Abandoned in Barracks Removal <u>27,400</u>		



## Water

Water Mains listed below do not  
include piping on farms or farm wells.

DATE	PROJECT	Lin. Ft. of Mains	Lin. Ft. of Well Line	Lin. Ft. of Irrigation
12-16-58	Mains from maps	139,490	19,800	50,100
12-16-58	Spartan Village	22,588		
12-16-58	Van Hoosen	890		
12-16-58	Office Building	463		
12-16-58	Men's Intramural - 680	400		
12-16-58	Barracks Area - 26,150			
12-16-58	Golf Course (Service)	455		

Steam

<u>DATE</u>	<u>PROJECT</u>	<u>Lin. Ft. of Steam &amp; Return</u>
Dec. 1958	100 Scale maps	150,150
Dec. 1958	Art Center	400
Dec. 1958	Men's Intramural	2,294
Dec. 1958	Van Hoosen	3,540
Dec. 1958	Steam Plant - 710	
Dec. 1958	Harrison Road Sewers - 600	

FARM BUILDINGS

Ag. Engr.

Cubic Feet	Square Feet
39,370	2,627

Animal Husbandry

1,914,463	121,725
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Botany Department

20,000	2,100
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Dairy Department

1,057,842	64,798
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Farm Crops

367,320	26,520
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Farm Maint.

285,330	18,570
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Forestry Department

170,175	9,696
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Horticulture

124,682	11,802
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Poultry Dept.

480,478	53,251
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Soils Dept.

145,803	12,318
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Vet Medicine

303,318	33,416
4908781	356,823

( )

Cubic Feet

7,921,739

Square Feet

708,712

\*

35,270,603

3,290,164

Administration to Wells Hall

Cubic Feet

60,819,429

Square Feet

4,044,711