

ESTIMATES FOR BUILDING FURNISHINGS

I. Lab and Admin. Bldg. - Central Section

1. Director, Dep. Director and secretaries offices	\$ 4,000.00
2. Business offices, 3 offices for 6 people	6,500.00
3. 12 Double offices	11,500.00
4. 2 Secretarial offices for 4 secretaries	3,200.00
5. Library	2,000.00
6. Duplicating and Records room	4,000.00
7. Data Processing Room	5,000.00
8. 2 Conference Rooms	2,000.00
9. 3 Labs - 2,000 sq. ft.	20,000.00
10. 2 Dark rooms	2,000.00
11. Shop	25,000
12. Stock Room	1,000.00
13. Lobby & Lounge	2,000.00

Total \$ 83,200.00

II. Lab and Admin. Bldg. - Wings

Estimate wing furnishing from cost per square foot for furnishing central section. Central section 19,000 square feet - \$63,200 or 3.32 per square foot.

West Wing - 12,900 sq. ft.	42,957.00
East Wing - 14,000 sq. ft.	46,200.00

Total \$ 89,157.00

III. Residence Hall

Phase I

4 apartments @ \$4,000.00	16,000.00
16 double rooms @ 1,000.00	16,000.00
	<u>32,000.00</u>
(kitchen ) very rough guess	
(dining room)	<u>20,000.00</u>

Total \$ 82,000.00

Phase II

2 apartments	8,000.00
8 double rooms	8,000.00

Total \$ 16,000.00

Summary:

Lab and Admin.	Phase I	\$ 63,200.00
	Phase II	42,957.00
	Phase III	16,200.00
Residence Hall	Phase I	32,000.00
	Phase II	<u>16,000.00</u>
	<b>Total</b>	<b>\$ <u>260,357.00</u></b>

*Breakdown of*

Furnishing Estimates for Lab & Admin. Bldg. and Residence Hall

Director's Office

1	60 x 30 Desk	@	180.75	\$	180.75
1	Swivel Arm Chair	@	75.00		75.00
2	Side Arm Chairs	@	51.75		103.50
2	Side Armless Chairs	@	31.25		62.50
1	Wastebasket	@	5.30		5.30
1	Desk Lamp	@	16.75		16.75
2	4-Drawer File Cabinets	@	86.75		173.50
2	Bookcases	@	25.40		50.80
1	Conf. Table	@	110.50		110.50
1	Coat Rack (4 dbl. hooks)	@	19.95		19.95
2	Letter Desk Trays	@	3.15		6.30
2	Smokers	@	10.00		20.00
			Total		<u>324.85</u>

Assistant Director's Office

Same as above.

Total 324.85

Directors' Secretaries Office

2	Typing Desks	@	221.50		443.00
2	Secretaries' Chairs	@	57.00		114.00
6	File Cabinets	@	86.75		520.50
2	Side Arm Chairs	@	51.75		103.50
2	Side Armless Chairs	@	31.25		62.50
1	Office Valet (12 hangers)	@	42.25		42.25
2	Desk Lamps	@	16.75		33.50
1	Storage Cabinet	@	74.90		74.90
4	Letter Desk Trays	@	3.15		12.60
2	Wastebaskets	@	5.30		10.60
2	Typewriters	@	381.00		762.00
2	Typing Mats	@	5.00		10.00
			Total		<u>2,189.35</u>

Business Manager & Assistant

2	60 x 30 Desks	@	180.75		361.50
2	Swivel Arm Chairs	@	75.00		150.00
2	Side Arm Chairs	@	51.75		103.50
2	Side Armless Chairs	@	31.25		62.50
2	Wastebaskets	@	5.30		10.60
2	Desk Lamps	@	16.75		33.50
4	Letter Desk Trays	@	3.15		12.60
2	Bookcases	@	25.40		50.80
1	Table	@	110.50		110.50
1	Office Valet	@	26.00		26.00
2	Filing Cabinets (1 letter, 1 legal)	@	86.75		173.50
2	Smokers	@	10.00		20.00
			Total		<u>1,115.00</u>

2 Secretaries

2	Typing Desks	@ \$221.50	\$ 443.00
2	Secretaries Chairs	@ 57.00	114.00
2	Desk Lamps	@ 16.75	33.50
1	Storage Cabinet	@ 74.90	74.90
2	Wastebaskets	@ 5.30	10.60
4	Letter Desk Trays	@ 3.15	12.60
4	Filing Cabinets (3 letter, 1 Legal)	@ 86.75	347.00
2	Side Arm Chairs	@ 51.75	103.50
2	Side Armless Chairs	@ 31.25	62.50
1	Office Valet	@ 26.00	26.00
2	Typewriters	@ 381.00	762.00
2	Typing Mats	@ 5.00	10.00
		<b>Total</b>	<b><u>1,999.00</u></b>

Accounting - 2 people

2	Typing Desks	@ 221.50	443.00
2	Secretaries Chairs	@ 57.00	114.00
2	Desk Lamp	@ 16.75	33.50
1	Storage Cabinet	@ 74.90	74.90
2	Wastebaskets	@ 5.30	10.60
4	Letter Desk Trays	@ 3.15	12.60
2	Side Arm Chairs	@ 51.75	103.50
4	Filing Cabinets	@ 86.75	347.00
1	Office Valet	@ 26.00	26.00
1	Check Protector	@ 33.95	33.95
1	Calculator (Marchant)	@ 625.00	625.00
2	Adding Machines (Sunstrand)	@ 350.00	700.00
2	Typewriters	@ 438.60	877.20
2	Typing Mats	@ 5.00	10.00
		<b>Total</b>	<b><u>3,411.25</u></b>

12 Double Offices

24	60 x 30 Desks	@ 180.75	4,338.00
24	Swivel Arm Chairs	@ 75.00	1,800.00
24	Side Armless Chairs	@ 31.25	750.00
24	Side Arm Chairs	@ 51.75	1,242.00
24	Wastebaskets	@ 5.30	127.20
24	Desk Lamps	@ 16.75	402.00
48	Letter Desk Trays	@ 3.15	151.20
12	Bookcases	@ 25.40	304.80
24	Filing Cabinets	@ 86.75	2,082.00
12	Office Valets	@ 26.00	312.00
		<b>Total</b>	<b><u>11,509.20</u></b>

2 Offices - 4 Secretaries

4	Typing Desks	@ 221.50	\$ 886.00
4	Secretaries Chairs	@ 57.00	228.00
4	Desk Lamps	@ 16.75	67.00
1	Storage Cabinet	@ 74.90	74.90
2	Wastebaskets	@ 5.30	10.60
8	Letter Desk Trays	@ 3.15	25.20
4	Filing Cabinets	@ 86.75	347.00
1	Office Valet	@ 26.00	26.00
4	Typewriters	@ 381.00	1,524.00
4	Typing Mats	@ 5.00	20.00
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		Total	\$ <u>3,208.70</u>

Duplicating and Records Room

1	Table	@ 110.50	110.50
25	File Cabinets	@ 86.75	2,213.00
1	Typing Desk	@ 221.50	221.50
1	Secretary's Chair	@ 57.00	57.00
1	Typewriter	@ 381.00	381.00
1	Mimeograph	@ 312.00	312.00
1	Typing Mat	@ 5.00	5.00
1	Duplicating Machine	@ 350.00	350.00
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		Total	<u>3,650.00</u>

Lobby and Lounge

4	Leather Couches	@ 335.00	1,340.00
8	Leather Chairs	@ 135.00	1,080.00
12	Smoking Stands	@ 15.95	191.40
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			<u>2,511.40</u>

Data Processing Room

1	Smoker	@ 12.00	12.00
3	Wastebaskets	@ 5.30	15.90
2	Tables 72 x 36 x 30	@ 120.00	240.00
1	Typing Desk (Single Pedestal)	@ 150.00	150.00
1	Typewriter	@ 381.00	381.00
2	Tables 45 x 30 x 30	@ 76.00	152.00
1	Posture Chair	@ 57.00	57.00
3	Armless Chairs	@ 31.25	93.75
2	Stools	@ 14.00	28.00
4	Desk computing machines	@ 1,000.00	4,000.00
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		Total	\$ <u>5,129.65</u>

Library

2 Double Card Files	⊙ 6.75	\$ 13.50
2 Reading Tables	⊙ 110.50	221.00
8 Chairs (Armless)	⊙ 31.25	250.00
1 Typing Desk	⊙ 221.50	221.50
1 Chair - Posture	⊙ 57.00	57.00
1 Desk Lamp	⊙ 16.75	16.75
1 Wastebasket	⊙ 5.30	5.30
2 Letter Desk Trays	⊙ 3.15	6.30
1 Typewriter	⊙ 381.00	381.00
1 Typing Mat	⊙ 5.00	5.00
1 Lot Library Shelving - 2 Stacks- Approx. 15' x 7' x 10" deep		635.00
1 Magazine Rack for 40 Periodicals	⊙ 35.00	<u>35.00</u>
	Total	<u><u>\$ 41,847.35</u></u>

#1 Conference Room

1 12-ft. table	⊙ 325.00	325.00
12 Chairs	⊙ 19.05	228.60
6 Smokers	⊙ 12.00	72.00
3 Office Valets	⊙ 17.50	<u>52.50</u>
	Total	<u><u>\$ 678.10</u></u>

#2 Conference Room

1 20-ft. table	⊙ 600.00	600.00
22 Chairs	⊙ 19.05	419.10
8 Smokers	⊙ 12.00	96.00
4 Coat Racks	⊙ 17.50	<u>70.00</u>
	Total	<u><u>\$ 1,185.10</u></u>

20 x 20 Ft. Electronics Lab

Shelves		200.00
Lab benches		2,000.00
1 Desk	⊙ 180.75	180.75
1 Chair	⊙ 52.00	52.00
4 Stools	⊙ 14.60	58.40
2 File Cabinets	⊙ 86.75	173.50
Small parts storage		575.00
Hand tools		500.00
	Total	<u><u>\$ 3,739.65</u></u>

Dining Room

1 Table	@ 140.00	\$140.00
1 Buffet	@ 250.00	250.00
1 China Cabinet	@ 210.00	210.00
6 Chairs	@ 23.00	138.00
Rugs and Drapes		<u>292.00</u>
	<b>Total</b>	<b><u>1,000.00</u></b>

Living Room

1 Living Room Suite	@ 400.00	400.00
2 End Tables	@ 21.90	43.80
1 Coffee Table	@ 21.90	21.90
2 Lamps	@ 14.00	28.00
1 Floor Lamp	@ 19.50	19.50
1 Platform Rocker	@ 90.00	90.00
1 Occasional Chair	@ 85.00	85.00
Rugs and Drapes & Misc.		<u>512.00</u>
	<b>Total</b>	<b><u>\$ 1,200.00</u></b>

Bedroom

1 Triple Dresser	@ 180.00	180.00
1 Chest	@ 125.00	125.00
1 Bed	@ 185.00	185.00
1 Night Table	@ 39.50	39.50
1 Innerspring Mattress	@ 80.00	80.00
Rugs, Drapes & Chair		<u>200.00</u>
	<b>Total</b>	<b><u>\$ 809.50</u></b>