Linnea Thomas
Portfolio 1
IDSN 3600
Fall 2014

## Research: Building History

The Edgeworth Building is located at 2100 E Cary Street in Richmond Virginia. E. Cary Street is part of the Historic District known as Tobacco Row. The name is derived from the large number of tobacco manufacturing and warehousing companies that resided in the twelve block area from the early nineteenth century until the late 1970's and early 1980's.

Built in 1923, the Edgeworth Building served as the manufacturing and warehouse facility for the Larus Brothers Tobacco Processing Company. Edgeworth Pipe Tobacco was the signature product produced by the company and it established the building name.





Designed by industrial architect and engineer, Joseph Sirrine, the 137,000 square foot building in the Art Deco style with a nod to Bauhaus Industrial. Sirrine, working out of his office in Greenville, South Carolina, specialized in textile mills, tobacco warehouses, manufacturing warehouses and other industrial buildings in the Carolinas. He also designed several buildings for the R. J. Reynolds Tobacco Company in Winston Salem, North Carolina.

Comprising five floors, the building sits high above the James River affording spectacular views from the expansive windows on the south side of the building. The tall smoke stack projecting above the roofline makes the building easily recognizable from any distance.

After being vacated by the former owners, the building became part of a large scale renovation of the Tobacco Row Historic District. Individual buildings in the district have been converted to loft apartments, condominiums, office and retail space.



# Program

#### The Client

- Real estate developer
- Interested in co-working
- Looking for a tenant to occupy the space

#### The Tenant

- Marketing Agency and VCU senior students
- The seniors work on senior projects in business setting to get "real world" experience
  - Marketing Agency works on actual projects and also allow students to assist

Summary				D			G	Н			
Personnel Totals Per	r Department	Personne	ol Totale	Personnel				Support	Total	Circulation	Carpetable
r croomier rotals Fel	. Department	Current	Future	Sq. Feet	Computer	Printer	Fax	Sq. Feet	Sq. Feet	Circulation	Sq. Feet
Executive		Current	- Tutule	34.1 cci	Computer	1	- Tax	1,100	1,100	1.54	1,694
										1.54	
Administration		2	2	394	4	1	-	210	604		930
Account Admin		5	4	647	3	1	1	374	1,021	1.54	1,572
Creative Services		3	15	1,200	15	-	-	1,100	2,300	1.54	3,542
Support		-	-	-	-	-	-	1,594	1,594	1.54	2,455
		<del> </del>									
Totals:		10	21	2,241	22	3	1	4,378			10,193
PERSONNEL Position	Personnel Total Current Ful	ls Un ture Office	nit Square Ft. Workstation	Extended Sq. Feet	PC PC	uipment Printer Fa	ix	Notes		Department Sumr Information: Personnel	mary 0 Square I
				0						Equipment Sub Total: Circulation	1100 Square I 1100 Square I 1.54
				0	0		Locate nea	ar Reception		Total Carpetable:	
				0 0 0	0	1	Locate dire	ectly outside Mgr off	ice		
				0							
			+	0						Interviewee: Interview Date:	
	<del> </del>	-+-		U						Revision Submitte	d:
negonal Tat-l-				0						Cian Off	
'ersonnel Totals:	0	0		0	0	1	0			Sign Off:	
	0	0	IIIII III manata	0	0		0			Sign Off:	
SUPPORT/EQUIPMENT SPACES							0	Notor			
	Support/Equipme	ent	Unit Guare Feet	Extended Sq. Feet		ocation	0	<u>Notes</u>		Department Notes Entire company is	progressive
SUPPORT/EQUIPMENT SPACES  Space	Support/Equipme Current Fut	ents	Square Feet	Extended Sq. Feet						Department Notes	progressive
SUPPORT/EQUIPMENT SPACES  Space  Vailing Area	Support/Equipme Current Ful	ent ture S	Square Feet 20	Extended Sq. Feet 0 0 200 0	/isible from Admin			Notes r 4 guests		Department Notes Entire company is	progressive
SUPPORT/EQUIPMENT SPACES  Space  Vailing Area	Support/Equipme Current Fut	ents	Square Feet	Extended Sq. Feet 0 0 200 0 0 100 0						Department Notes Entire company is	progressive
SUPPORT/EQUIPMENT SPACES  Space  Vaiting Area	Support/Equipme Current Ful	ent ture S	Square Feet 20	Extended Sq. Feet 0 0 0 2000 0 0 1000 0 0 120 0 0 0 0 0 0	/isible from Admin					Department Notes Entire company is	progressive
SUPPORT/EQUIPMENT SPACES  Space  Vailting Area  Pantry  Fax/Copy	Support/Equipme Current Ful  1	ent S	200 100 120	Extended Sq. Feet 0 0 2000 0 1000 0 1200 0 1200 0 0 0	visible from Admin A		Seating fo			Department Notes Entire company is	progressive
SUPPORT/EQUIPMENT SPACES  Space  Vailing Area  Pantry  ax/Copy  Storage	Support/Equipme Current Fut  1  0  1	ent S	20: 10: 12:	Extended Sq. Feet 0 0 0 200 0 0 100 0 0 120 0 0 100 0 0 100 0 0 100 0 0 100 0 0 100 0 0 100 0 0 0 100 0 0 0 100 0 0 0 100 0 0 100 0 0 100 0 0 100 0 0 100 0 0 100	visible from Admin A		Seating fo	r 4 guests		Department Notes Entire company is	progressive
SUPPORT/EQUIPMENT SPACES  Space  Vailing Area  Pantry  ax/Copy  Storage	Support/Equipme Current Ful  1 0	ent sture s	20: 10: 12:	Extended Sq. Feet 0 0 0 200 0 0 100 0 0 120 0 0 0 0 0 0 0	visible from Admin A		Seating fo	r 4 guests		Department Notes Entire company is	progressive
Personnel Totals:  SUPPORT/EQUIPMENT SPACES  Space  Naiting Area  Pantry  Fax/Copy  Storage  File Drawers  Seminar Room	Support/Equipme Current Fut  1  0  1	ent S	20: 10: 12:	Extended Sq. Feet 0 0 0 200 0 0 100 0 0 120 0 0 0 0 0 0 0	visible from Admin A	Asst	Seating fo	r 4 guests		Department Notes Entire company is	progressive

A	В	С	D	E	F	G	H	I	J	K	L	M	N	0
Administration														
PERSONNEL														
Position	Personn	ol Totale	Unit Sq	uaro Et	Extended		Equipment		Notes	8	Doparte	nent Summa		
Position	Current	Future	Office	Workstation	Sq. Feet	PC	Printer	Fax	Notes		Informa		<b>y</b> ////////	
	Current	Tuture	Office	VVOIKStation	aq. reet	umuseum.	Fillitei	1 dx		20		onnel	304	Square
					0							pment		Square
					0						Sub Tot			Square
Professor	0	1	125	80	205		1					ulation	1.54	
Marketing Exec.	2	1	125	64	189		3 1					rpetable:	930.16	
					0									
					0									
					0									
					0									
					0					-				
					0									
					0				4	-	Intervie	2222		
					0						Interviev			
	00000				0				1	-		n Submitted:		
Personnel Totals:	2	2			394		1 ///		0		Sign Off			
rersonner rotals.				<u> </u>	334	200	1		<u> </u>	2	Olgii Oli			
SUPPORT/EQUIPMENT SPA	CES								=					
<u>Space</u>		quipment		nit	Extended		Location		Notes		Departr	nent Notes:		
	Current	Future	Squar	e Feet	Sq. Feet									
					0									
					0									
File Drawers	50	50		1.8		Lockable roon			5-Hi cabinets					
Equipment	1	1		120	120	Next to work a	rea		3 Printers, shredder, work counter	-				
					0					-	_			
					0					-				
	00000				0									
					0					1				
					0					1				
					0					1				
					0									
					0									
					0									
Support Totals:					210									
	В	С	D	E	F	G	Н	1	J		L		N	0

A	В	C	D	E	F	G	Н	1	J	K	L	M	N	0
Account Admin														
PERSONNEL														
PERSONNEL														
Position	Personne	nel Totals	Unit Sq	uare Ft.	Extended		Equipment		Notes		Departn	nent Summa	ry	
	Current	Future	Office	Workstation	Sq. Feet	PC	_Equipment _ Printer	Fax			Informa			
					0							onnel		Squa
Account Executive	4	3	125	64		2					Equi	pment	374	Squ
					0					1	Sub Tot		1021	
	-				0							ulation	1.54	
desiriatanti a Arabatant	-	1		00	0	-	4		1 Ob and by sating Deady sting staff	-	Total Ca	arpetable:	1572.3	Squ
Administrative Assistant	1	1		80	80	1	1		1 Shared by entire Production staff	-				
	1	0			0	0				+	+			
		, v			0	U				1				
					0									
					0									
					0				4					
					0						Intervie			
					0						Interviev			
					0							n Submitted:		
Personnel Totals:	5	4		The summer tills	647	3	1				Sign Off	t		
SUPPORT/EQUIPMENT SPACES														
						_								
Casas				4:4////////////////////////////////////	(((F)))((A))(A)					0	1544444			
<u>Space</u>	Support/E	Equipment		nit	Extended		Location		Notes		Departr	nent Notes:		
<u>Space</u>		Equipment Future		nit re Feet	Extended Sq. Feet		Location		Notes		Departm	nent Notes:		
	Support/E Current	Future	Squar		Sq. Feet 0	Noar Admin As					Departr	nent Notes:		
	Support/E	Future	Squar		Sq. Feet 0	Near Admin As			Notes 3-Hi cabinets		Departr	nent Notes:		
File Drawers	Support/E Current	Future	Squar	re Feet 3	Sq. Feet 0 90 0		sts		3-Hi cabinets		Departr	ment Notes:		
File Drawers	Support/E Current	Future	Squar		Sq. Feet 0 90 0	Near Admin As Near Admin As	sts				Departr	nent Notes:		
File Drawers Equipment	Support/E Current	Future	Squar	re Feet 3	Sq. Feet 0 90 0 64		sts		3-Hi cabinets Copier, work counter		Departr	nent Notes:		
File Drawers Equipment	Support/E Current	Future	Squar	64 100	Sq. Feet 0 90 90 64 0 100 0		sts		3-Hi cabinets		Departm	nent Notes:		
File Drawers Equipment Digital Storage	Support/E Current	Future	Squar	ge Feet	Sq. Feet 0 0 90 0 64 0 100 0 120		sts		3-Hi cabinets Copier, work counter		Departm	nent Notes:		
File Drawers Equipment Digital Storage	Support/E Current	Future	Squar	64 100	Sq. Feet 0 90 90 64 0 100 0 120 0		sts		3-Hi cabinets  Copier, work counter  Shelving; can be spread throughout		Departr	ment Notes:		
File Drawers Equipment Digital Storage	Support/E Current	Future	Squar	64 100	Sq. Feet 0 0 90 0 64 0 100 0 120		sts		3-Hi cabinets  Copier, work counter  Shelving; can be spread throughout		Departr	ment Notes:		
File Drawers Equipment Digital Storage	Support/E Current	Future	Squar	64 100	Sq. Feet 0 90 90 64 0 100 0 120 0		sts		3-Hi cabinets  Copier, work counter  Shelving; can be spread throughout		Departm	nent Notes:		
Space File Drawers Equipment Digital Storage Storage	Support/E Current	Future	Squar	64 100	Sq. Feet 0 90 90 64 0 100 0 120 0		sts		3-Hi cabinets  Copier, work counter  Shelving; can be spread throughout		Departm	nent Notes:		
File Drawers Equipment Digital Storage	Support/E Current	Future	Squar	64 100	Sq. Feet 0 90 0 64 0 100 0 120 0 0 0 0 0 0 0 0 0 0 0		sts		3-Hi cabinets  Copier, work counter  Shelving; can be spread throughout		Departir	nent Notes:		
File Drawers Equipment Digital Storage	Support/E Current	Future	Squar	64 100	Sq. Feet 0 90 90 64 0 100 0 120 0		sts		3-Hi cabinets  Copier, work counter  Shelving; can be spread throughout		Departr	nent Notes:		

В	С	D	E	F	G	Н	1		J	K	L	М	N	0
Doreonne	ol Totale	Unit Squar	ro Et	Extended		Equipment			Notoe		Donartn	oont Summar		
					DC		Fav		Notes				y	
Current	Tuture	T	TOTKStudion							2010			1200	Square F
				0										Square F
				0										Square F
3	15		80	1200	15									
8				0										Square F
				0										
000				0										
				0										
8				~~~~										
8														
8														
8										_				
3	15				15	0		0						
3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1200	//////////////////////////////////////	0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		0			Sigil Oil			
S														
	quipment	Unit		Extended		Location			Notes		Departn	nent Notes:		
Support/E	quipment Future	Unit Square F		Extended Sq. Feet		Location			Notes		Departn	nent Notes:		
Support/E						Location			Notes		Departn	nent Notes:		
Support/E				Sq. Feet		Location			Notes		Departn	nent Notes:		
Support/E			eet	Sq. Feet 0 0 0 0		Location			Notes		Departn	nent Notes:		
Support/E				Sq. Feet 0 0		Location			Notes		Departn	nent Notes:		
Support/E-Current	Future 1		<b>eet</b> 350	Sq. Feet 0 0 0 0 0 0 350 0 0					Notes		Departn	nent Notes:		
Support/E- Current			eet	Sq. Feet 0 0 0 350 0 550	Adjacent to Tea			Work counters	Notes		Departn	nent Notes:		
Support/E- Current	Future 1		350 550	Sq. Feet  0 0 0 350 0 550		ms			Notes		Departn	nent Notes:		
Support/E-Current	Future 1		<b>eet</b> 350	Sq. Feet 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Adjacent to Tea	ms		Work counters Shelving	Notes		Departn	nent Notes:		
Support/E- Current	Future 1		350 550	Sq. Feet 0 0 0 0 0 350 0 0 550 0 0 200 0 0		ms			Notes		Departn	nent Notes:		
Support/E- Current	Future 1		350 550	Sq. Feet  0 0 0 350 0 550 0 200 0 0		ms			Notes		Departm	nent Notes:		
Support/E- Current	Future 1		350 550	Sq. Feet 0 0 0 350 0 550 0 200 0 0 0 0 0 0 0		ms			Notes		Departm	nent Notes:		
Support/E- Current	Future 1		350 550	Sq. Feet  0 0 0 350 0 550 0 200 0 0 0 0 0 0 0 0		ms			Notes		Departm	nent Notes:		
Support/E- Current	Future 1		350 550	Sq. Feet 0 0 0 350 0 550 0 200 0 0 0 0 0 0 0		ms			Notes		Departn	nent Notes:		
		Personnel Totals Current Future  3 15	Personnel Totals Unit Squa Current Future Office V	Personnel Totals Unit Square Ft. Current Future Office Workstation  3 15 80	Personnel Totals Unit Square Ft. Extended Current Future Office Workstation Sq. Feet  3 15 80 1200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Personnel Totals	Personnel Totals	Personnel Totals	Personnel Totals	Personnel Totals Unit Square Ft. Extended Sq. Feet PC Printer Fax  On O	Personnel Totals	Personnel Totals	Personnel Totals Unit Square Ft. Extended Sq. Feet PC Printer Fax Information: Personnel Equipment Sub Total: Circulation Total Carpetable:  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Personnel Totals

A	В	C I	D	E	F	G H	1	J	K	L	M	N	0
Support													
Support													
DED CONNEL													
PERSONNEL													
										(2000)			
<u>Position</u>		Equipment	Unit		Extended	Location		Notes			nent Summa	ry	
	Current	Future	Square Ft.		Sq. Feet					Informa			
				- 3	0						onnel		Square Ft.
				333	0						pment		Square Ft.
				- 33	0					Sub Tot			Square Ft.
				- 88	0						ılation	1.54	
					0					Total Ca	rpetable:	2454.8	Square Ft.
					0								
					0								
				333	0								
					0								
				88	0								
				333	0								
					0								
					0					Intervie			
					0					Interviev	v Date:		
					0					Revision	Submitted:		
Personnel Totals:	0	0			0					Sign Off			
SUPPORT/EQUIPMENT SPACE	ES												
-													
Space	Support/E	Equipment	Unit		Extended	Location		Notes	0	Departn	nent Notes:		
	Current	Future	Square Feet		Sq. Feet				7				
					0				-				
Reception	1	1		200	200	Direct access to Broadcast, Exe	cutive Mkta	Waiting for 6, TV's					
tocopaori		<u> </u>		200	0	Biroti docooo to Broadcast, Exc	odavo, miag	Training for 0, 1 v 0					
	1	2		200	400	Shared by all areas		Full AV					
Meeting Room				200	0			1 311714					
Meeting Room		1		80	80			Work counter, outlets					
	0			80		Near Acount Admin		Raised floor, secure, 3 racks	1				
Computer Service Area	0	1				Spread throughout		Work counter					
Computer Service Area Computer Server Room	0 1 1	1 2			120								
Computer Service Area Computer Server Room Copy/Fax Station	0 1 1 1	1 2		60				Coffee sink refrigerator cabinets					
Computer Service Area Computer Server Room Copy/Fax Station	0 1 1 1 1	1 2 1		60 64	64	Spread throughout		Coffee, sink, refrigerator, cabinets					
Computer Service Area Computer Server Room Copy/Fax Station	0 1 1 1 1 0	1		60		Spread throughout		Coffee, sink, refrigerator, cabinets Full kitchen, seating					
Computer Service Area Computer Server Room Copy/Fax Station Pantry Lunch Room	0 1 1 1 1 0	1		60 64 350	64 350 0	Spread throughout		Full kitchen, seating					
Computer Service Area Computer Server Room Copy/Fax Station	0 1 1 1 1 0	1		60 64	64 350 0	Spread throughout							



### Concept Statement

- Open space for workers
  - A lot of glass walls
  - Vibrant colors
- A lounge for them to think and communicate
  - Lots of light
  - Keep the integrity of the space
  - Mixture of clean and abstract lines

