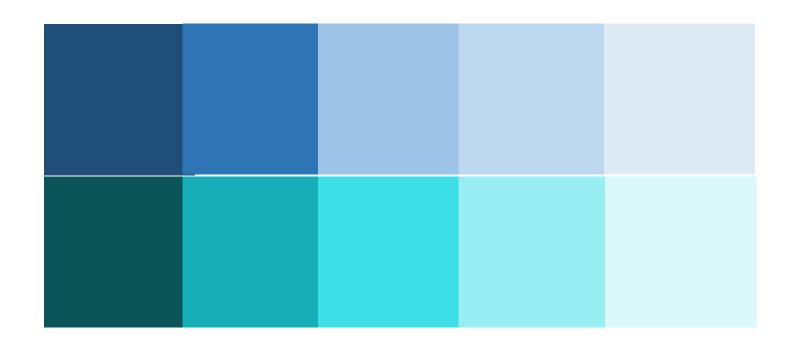
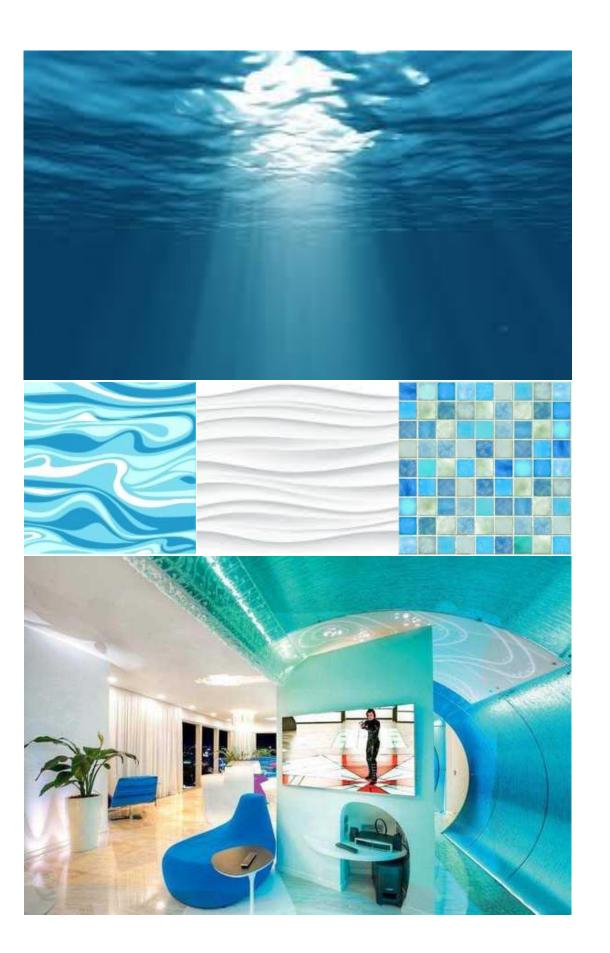
# Concept and Inspiration

- Fluidity
- Curvilinear lines
- Mood lighting
- Transitional spaces
- Fluid movements from space to space create an almost laid back work style.
- Relaxing/less stressful work environment
- Clean, modern lines
- Serene color palate, soothing to the eye
- Co-working environment





# **Embodied Energy**

# What is embodied energy?

• Embodied energy is the total energy required for the extraction, processing. Manufacture and delivery of building materials to the building site. In short, embodied energy represents the overall impact the building has on the environment.

# How is embodied energy measured?

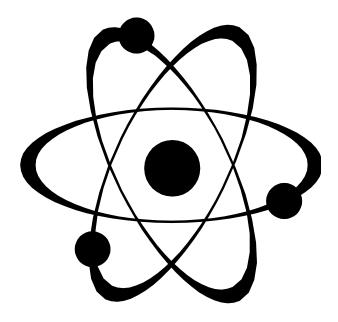
• Embodied energy is measure as the quantity of nonrenewable energy per unit of building material, component or system. Expressed in megajoules or gigajoules per unit weight, the process includes numerous sources of data and is very complex.

# How and why should we reduce embodied energy?

• There is a constant battle to ensure that as a little impact as possible is mode on the environment when constructing new buildings. Lightweight building materials often have lower embodied energy than heavyweight materials, but in so9me situations, lightweight construction may result in higher energy use.

When selecting building materials, embodied energy should be considered with respect to:

- Durability of the products
- Separation ease of materials
- Availability of materials locally
- Availability and use of recycled materials
- Specifying sizes of materials
- Keeping things clean and avoiding waste
- Ensuring that materials produced are made using clean, renewable resources.



# Designworks

Summary										
Personnel Totals Per Department	Personne Current	el Totals Future	Personnel Sq. Feet	Computer	Printer	Fax	Support Sq. Feet	Total Sq. Feet	Circulation	Carpetable Sq. Feet
Executive	2	2	250	2	- <i></i> 1	-	840	1,090	1.54	1,679
Administration	2	4	230	4	1	-	190	420	1.54	647
Account Admin	12	9	660	24	3	3	300	960	1.54	1,478
Creative Services	4	35	1,600	7	1	-	800	2,400	1.54	3,696
Support	-	-	-	-	-	-	1,755	1,755	1.54	2,703
Totals:	20	50	2,740	37	6	3	3,885			10,203
			,				•			,

## **Executive**

#### PERSONNEL

<u>Position</u>	Personne	el Totals	Unit Sq	uare Ft.	Extended		Equipment		Notes
	Current	Future	Office	Workstation	Sq. Feet	PC	Printer	Fax	
					0				
					0				
					0				
					0				
Director	1	1	150		150	,	1		Locate near Reception
					0				
					0				
Administrative Assistant	1	1		100	100		1 1		Locate directly outside Mgr office
- 10.11.11.11.01.01.01.01.01.01.01.01.01.0				.00	0				
					0				
					0				
					0				
Development Totale:	3	2			0				0
Personnel Totals:	Z	2			250		1		U

#### **Department Summary**

Information:

Personnel 250 Square Ft.
Equipment 840 Square Ft.
Sub Total: 1090 Square Ft.

Circulation 1.54

**Total Carpetable:** 1678.6 Square Ft.

#### Interviewee:

Interview Date: Revision Submitted:

Sign Off:

<u>Space</u>	Support/Ed	quipment	Unit	Extended	Location	Notes
	Current	Future	Square Feet	Sq. Feet		
Waiting Area	1	1	180	180	Visible from Admin Asst	Seating for 4 guests
Pantry	0	1	100	100	Near Admin Assts	
Fax/Copy	0	1	80	80	Near Admin Assts	
Storage	1	1	100	100		Shelving
File Drawers	50	60	3	180		3-Hi cabinets
Executive Conference Room	1	1	200	200	Adjacent to Waiting Area	Full AV
Support Totals:				0 <b>840</b>		

<b>Department Notes:</b>	
Entire company is progr	essive
Space is attractive	

# **Administration**

#### PERSONNEL

<u>Position</u>	Personne	el Totals	Unit S	quare Ft.	Extended		Equipment		Notes
	Current	Future	Office	quare Ft. Workstation	Sq. Feet	PC	Printer	Fax	
				T	0				
Finance					0				
					0				
Manager	0	1		80	80	1			
Clerical	2	3		50	150	3	1		
					0				
					0				
					0				
					0				
					0				
					0				
					0				
					0				
					0				
					0				
Personnel Totals:	2	4			230	4	1	0	

#### **Department Summary**

Information:

Personnel 230 Square Ft. Equipment 190 Square Ft. Sub Total: 420 Square Ft.

Circulation 1.54

**Total Carpetable:** 646.8 Square Ft.

#### Interviewee:

Interview Date: Revision Submitted:

Sign Off:

<u>Space</u>	Support/Ed	quipment	Unit	Extended	Location	Notes
	Current	Future	Square Feet	Sq. Feet		
<b>P!</b>				0		
Finance				0		
File Drawers	50	50	1.8	90	Lockable room	5-Hi cabinets
Equipment	1	1	100	100	Next to work area	3 Printers, shredder, work counter
				0		
				0		
				0		
				0		
				0		
				0		
				0		
				0		
				0		
				0		
Support Totals:				190		

Department Notes:

# **Account Admin**

#### PERSONNEL

<u>Position</u>	Personnel Totals		Unit Square Ft. Office Workstation		Extended		Equipment		Notes
	Current	Future	Office	Workstation	Sq. Feet	PC	Printer	Fax	
					0				
Account Executive	4	3	100		300	9			
					0				
Account Manager	4	3	80		240	12			
					0				
Administrative Assistant	1	3		40	120	3	3		3 Shared by entire Production staff
				=0	0				
Account Assistant	3	0		50	0	0			<u> </u>
					0				+
					0				
					0				
					0				
					0				
					0				
Personnel Totals:	12	9			660	24	3		3

#### **Department Summary**

Information:

660 Square Ft. 300 Square Ft. 960 Square Ft. Personnel Equipment Sub Total:

1.54 Circulation

1478.4 Square Ft. **Total Carpetable:** 

#### Interviewee:

Interview Date: Revision Submitted:

Sign Off:

<u>Space</u>	Support/Equipment	Unit	Extended	Location	Notes	<b>Department Notes:</b>
	Current Future	Square Feet	Sq. Feet			
File Drawers	10 30	3	0 90 Near Ad	dmin Assts	3-Hi cabinets	
Equipment	1 1	50	50 Near Ac	dmin Assts	Copier, work counter	
Digital Storage	0 1	80	80		Shelving; can be spread throughout	
Storage	0 1	80	80		Lockable room; shelving	
			0			
			0			
			0			
Support Totals:			300			

Department Notes:	
_	
_	

## **Creative Services**

#### **PERSONNEL**

<u>Position</u>	Personne	el Totals	Unit Sq	uare Ft.	Extended		Equipment		Notes
	Current	Future	Office	uare Ft. Workstation	Sq. Feet	PC	Printer	Fax	
Team Manager	1	5	80		400	2	1		
Team Assistant	3	30		40	1200	1			
					0	2			
					0	2			
					0				
					0				
					0				
Personnel Totals:	4	35			1 <b>600</b>	7	1	0	

#### **Department Summary**

Information:

1600 Square Ft. 800 Square Ft. 2400 Square Ft. Personnel Equipment Sub Total:

Circulation 1.54

3696 Square Ft. **Total Carpetable:** 

#### Interviewee:

Interview Date: Revision Submitted:

Sign Off:

<u>Space</u>	Support/Equipment Current Future		Unit	Extended	Location	Notes	
	Current	Future	Square Feet	Sq. Feet			
				0			
				0			
				0			
ncept Lounge	0	1	200	200			
/		4	400	0	A Paragraph Tanana	Moderate	
/ork Area	0	1	400	400	Adjacent to Teams	Work counters	
torage		1	200	200	Next to Work Area	Shelving	
torage	U	- 1	200	200	Next to Work Area	Offerving	
				0			
				0			
				0			
				0			
				0			
Support Totals:				800			

Department Notes:

# **Support**

#### **PERSONNEL**

<u>Position</u>	Support/Ed	quipment	Uni	t	Extended	L	ocation	Notes
	Current	Future	Square	t e Ft.	Sq. Feet			 
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
					0			
B					0			
Personnel Totals:	0	0			0			

#### **Department Summary**

Information:

Personnel 0 Square Ft.
Equipment 1755 Square Ft.
Sub Total: 1755 Square Ft.

Circulation 1.54

**Total Carpetable:** 2702.7 Square Ft.

#### Interviewee:

Interview Date: Revision Submitted:

Sign Off:

Space Support/Equipme		quipment	nent Unit		Location	Notes	
	Current	Future	Square Feet	Sq. Feet			
				0			
Reception	1	1	300	300	Direct access to Broadcast, Executive, Mktg	Waiting for 6, TV's	
Conference Room	1	4	100	400	Shared by all areas	Full AV	
Computer Service Area	0	1	80	80		Work counter, outlets	
Computer Server Room	1	1	80	80	Near Acount Admin	Raised floor, secure, 3 racks	
Copy/Fax Station	1	2	80		Spread throughout	Work counter	
Pantry	1	2	80	160	Spread throughout	Coffee, sink, refrigerator, cabinets	
Lunch Room	0	1	200	200		Full kitchen, seating	
Coats	40	75	1	0 75	Spread throughout		
Mechanical Room	0	1	300	300	Near Base Building air supply	Supplemental Air	
Support Totals:				1755			

<b>Department Notes:</b>