

LOWCOUNTRY LIBRARY

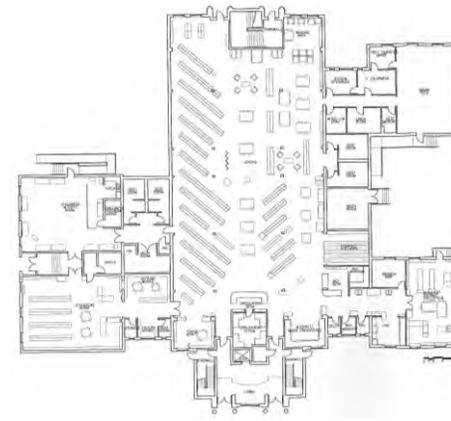
JENNA ROBINSON

DES482.01

MEIRAV GOLDHOUR

PROGRAMMING & RESEARCH

The Beaufort Library is located in the heart of Downtown Beaufort, South Carolina. Constructed initially in 1964, the library interior has been overlooked for the past few decades. As only a small percentage of the community utilizes it, the overall goal of this project is to rejuvenate the library while creating a serene and inspiring atmosphere to encourage more community members to enjoy the space. The second floor will be expanded to relegate the archives and offices to the wings of the building, maximizing open space for bookshelves and seating. Patrons will be provided with multiple workplace options; Lounge seating, group seating, isolated seating, and relaxed workspace seating. Organic textures, cool calming colors, and biophilia are incorporated into the main concept to bring a more relaxed aesthetic to the space. These changes will transform this dated space into an inviting community oasis.



Existing Floorplans



Current Images

PROGRAMMING & RESEARCH

The Beaufort Library was initially constructed in 1964, at 711 Craven St. in Downtown Beaufort. In August 1992, The Beaufort County Library headquarters building at 311 Scott Street opened. The Scott Street library facility was physically linked to the original 1964 Craven Street Library, which became the children's department. Much of the funding to finish the 2nd floor in 1997 was provided by The Friends of the Beaufort County Library, a volunteer community dedicated to providing resources and funding to libraries in Beaufort County.

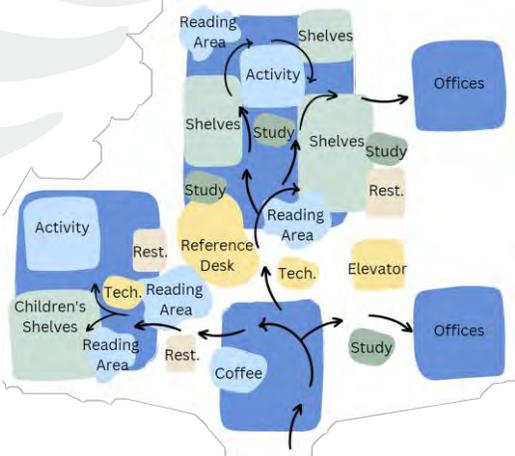
The library is classified as A-3 Assembly and is up to code. The building has no structural issues and needs only cosmetic changes.

Existing Conditions

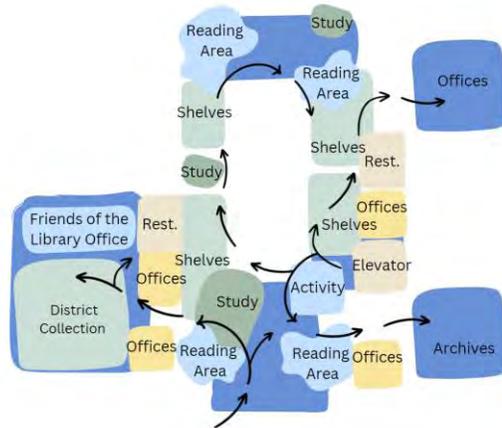
- Outdated carpet & paint detract from visual appeal.
- Lack of natural daylight and poor space planning create a sense of confinement.
- Lack of versatile workspace, limiting functionality.



SPACE PLANNING & INSPIRATION



Level 1 Bubble Diagram



Level 2 Bubble Diagram

Criteria Matrix FOR: LOWCOUNTRY LIBRARY	RS FOOTAGE NEEDS	ADJACENCIES	PUBLIC ACCESS	DAYLIGHT AND/OR VIEW	PRIVACY	PLUMBING	SPECIAL EQUIPMENT	SPECIAL CONSIDERATIONS	SUSTAINABLE FACTORS
1 RECEPTION	2400 1 3 4 10	H	Y	N	N	N	N	TRAFFIC HUB ADJACENT TO MAIN ENTRANCE	USE LIGHT COLORED SURFACES TO REFLECT DAYLIGHT
2 COFFEE BAR	266 1 3 5 4	H	Y	N	N	N	N	TRAFFIC ADJACENT TO MAIN ENTRANCE	NATURAL WOOD FEATURES
3 CAFE AREA	2132 1 2 4 5 8 10	H	Y	N	N	N	N		NATURAL WOOD CEILING FEATURES
4 READING/WORK AREA	7810 5 6 8 10	H	Y	Y	N	Y		TRAFFIC HUB ADJACENT TO MAIN ENTRANCE	MULTIFUNCTIONAL SEATING CREATES MORE OPTIONS FOR USERS
5 TODDLER/INFANT AREA	560 1 2 3 4 6 7 9 10	H	Y	N	Y	N			HEAVY DUTY VINYL WALLPAPER IS LIQUID & TEAR RESISTANT
6 CHILDRENTWEEN AREA	1530 4 5 7 9 10	H	Y	N	N	N			MODULAR SEATING CREATES MORE USES FOR THE SPACE
7 MULTIPURPOSE ROOM	1530 5 6 9	M	Y	N	Y	N		TRAFFIC HUB ADJACENT TO MAIN ENTRANCE	AUTOMATIC BOOK SORTING MACHINE MINIMIZES EMPLOYEE LABOR
8 MAIN RESTROOM	578 2 3 4 10	H	N	Y	Y	N			
9 CHILDREN'S RESTROOM	418 5 6 7	M	N	Y	Y	N			
10 CIRCULATION ROOM	1116 1 3 4 5 8 9	H	Y	N	N	Y		TRAFFIC TRAVELS THROUGH CAFE AREA	
11 UPSTAIRS READING/WORK AREA	10650 1 3 4 10	H	Y	N	N	N			

LEGEND

- H - HIGH
- M - MEDIUM
- L - LOW
- Y - YES
- N - NO
- I - IMPORTANT BUT NOT REQUIRED
- - PRIMARY ADJACENCY
- - SECONDARY ADJACENCY
- + - DISTANT ADJACENCY
- = - NO ADJACENCY

Color Palette

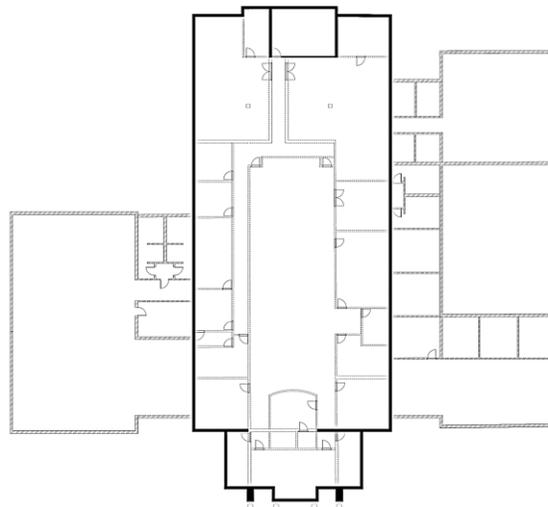
TOTAL SQ. FOOTAGE: 29,000 SQ. FT.



Inspirational Images

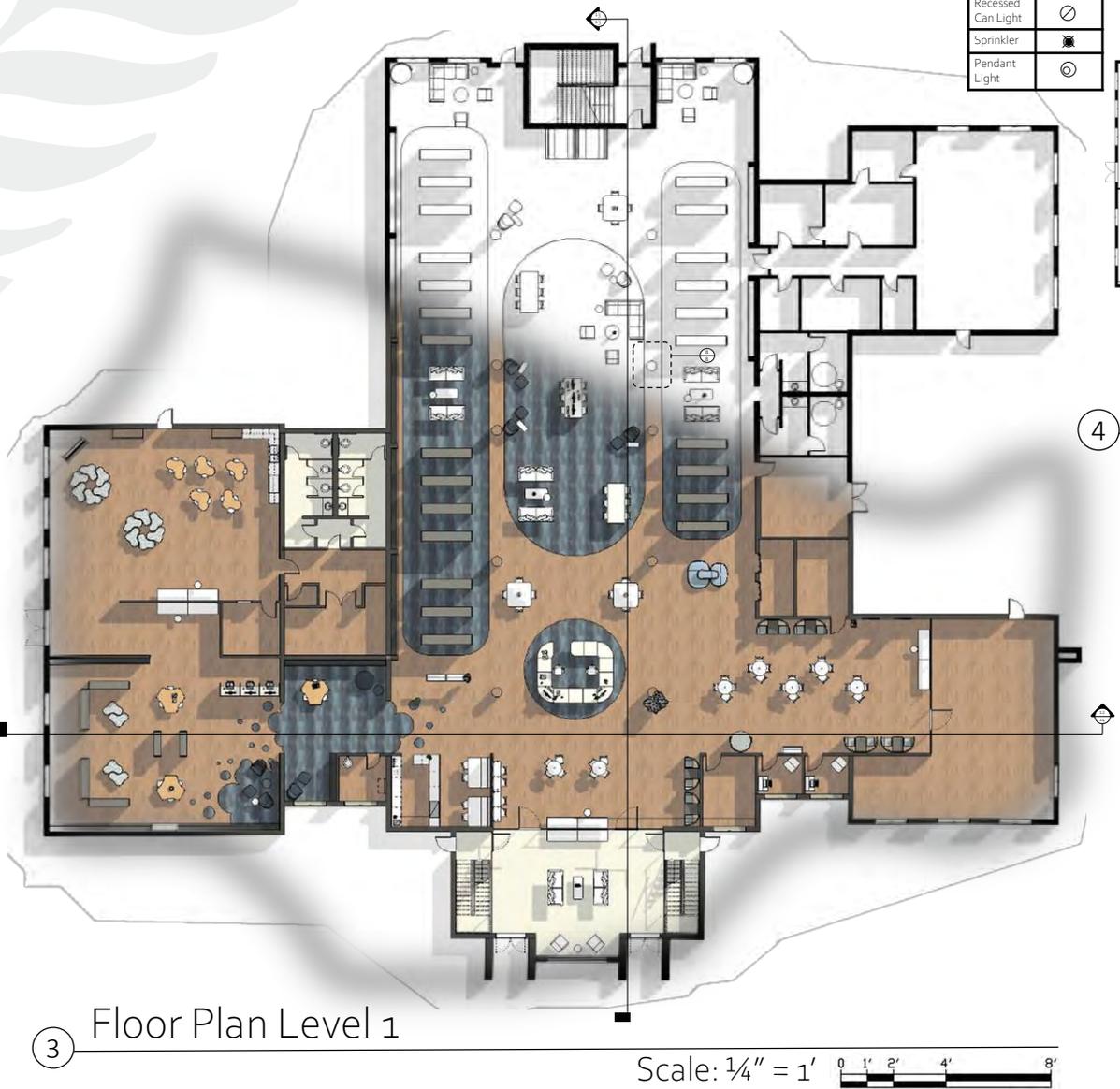


① Demolition Plan Level 1 Scale: 1/8" = 1' 0" 8" 16" 32"



② Demolition Plan Level 2 Scale: 1/8" = 1' 0" 8" 16" 32"

FLOOR 1



Recessed Can Light	⊙
Sprinkler	⊛
Pendant Light	⊙

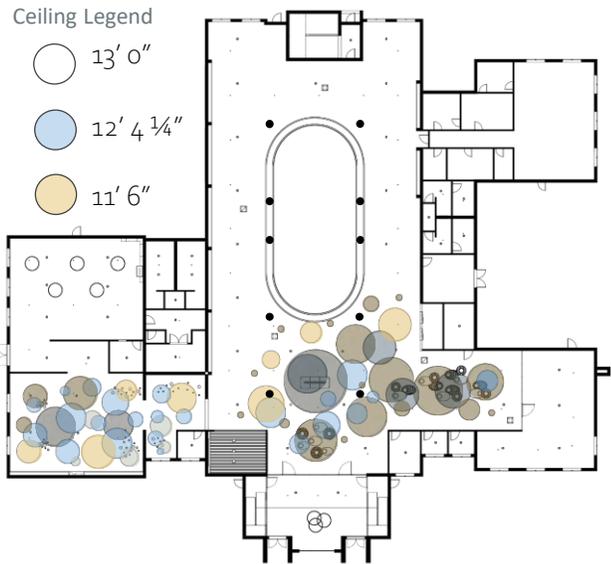
Ceiling Legend

○	13' 0"
●	12' 4 1/4"
●	11' 6"

④

Reflective Ceiling Plan

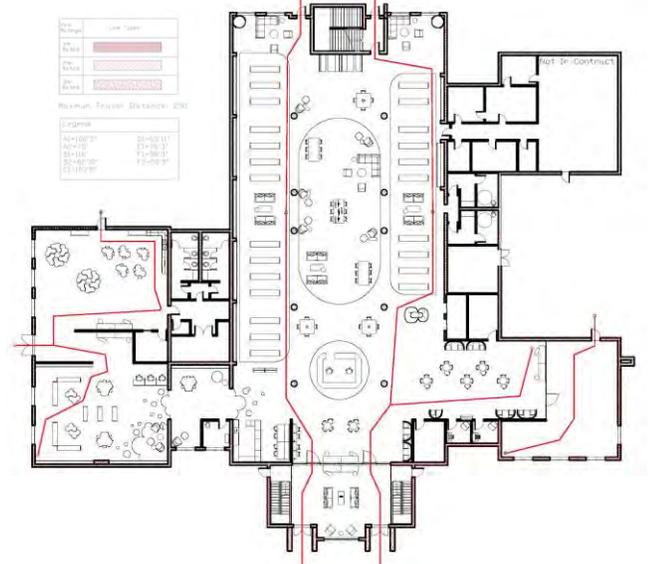
Scale: 1/4" = 1' 0 1' 2' 4' 8'



⑤

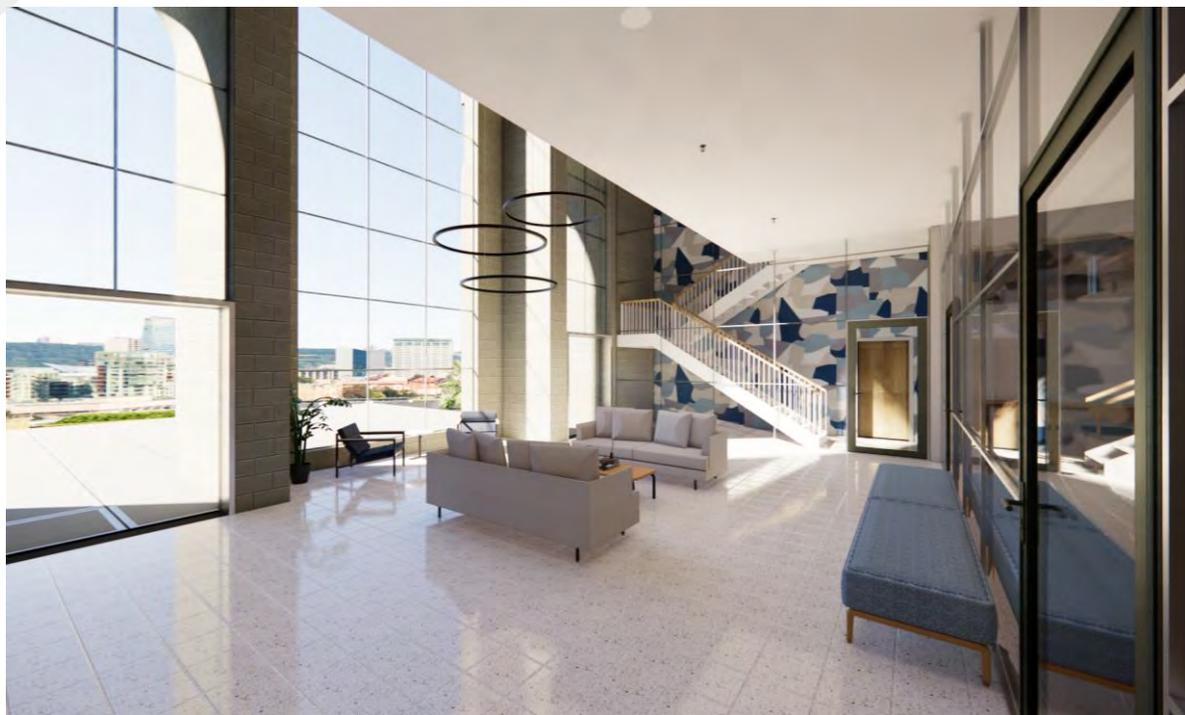
Life Safety Plan

Scale: 1/4" = 1' 0 1' 2' 4' 8'

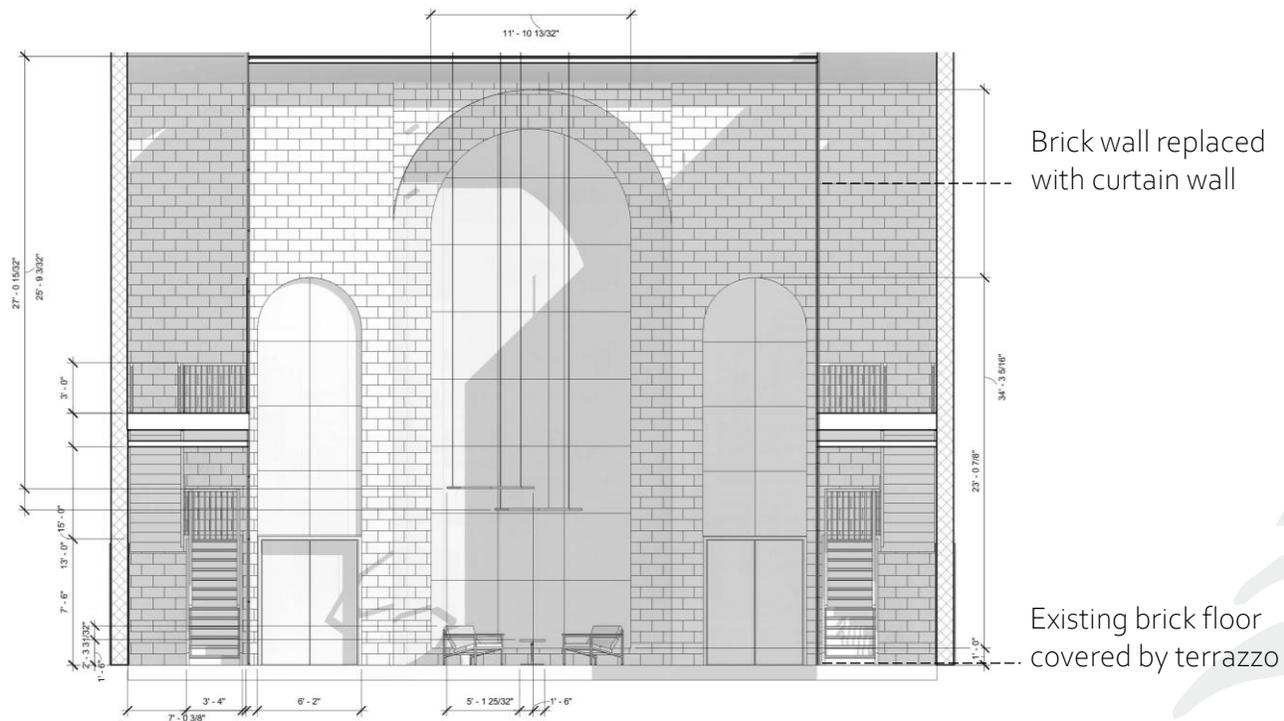


Exterior View

FLOOR 1 – MAIN ENTRANCE



Main Entrance View



Main Entrance Elevation

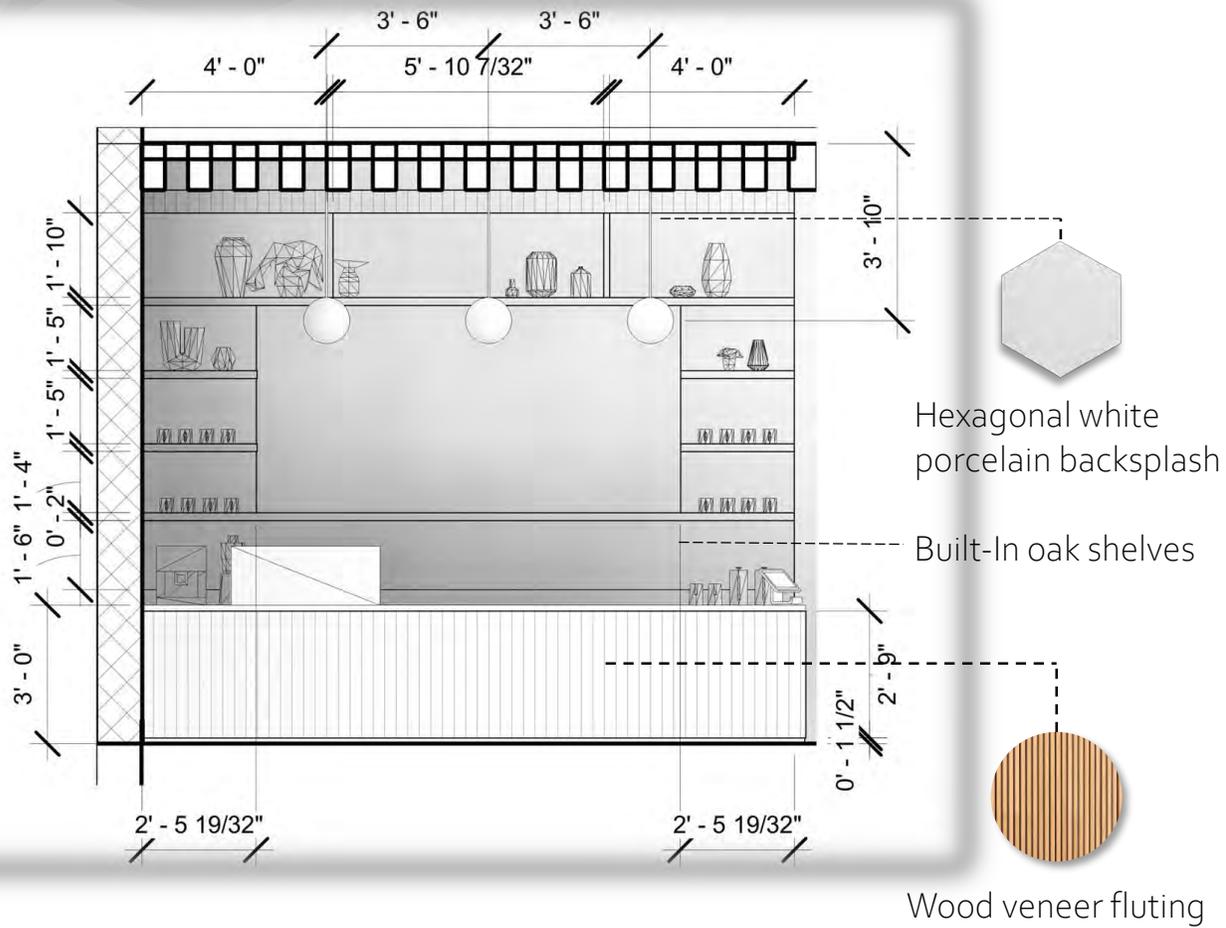
⑥

Scale: 1/4" = 1'

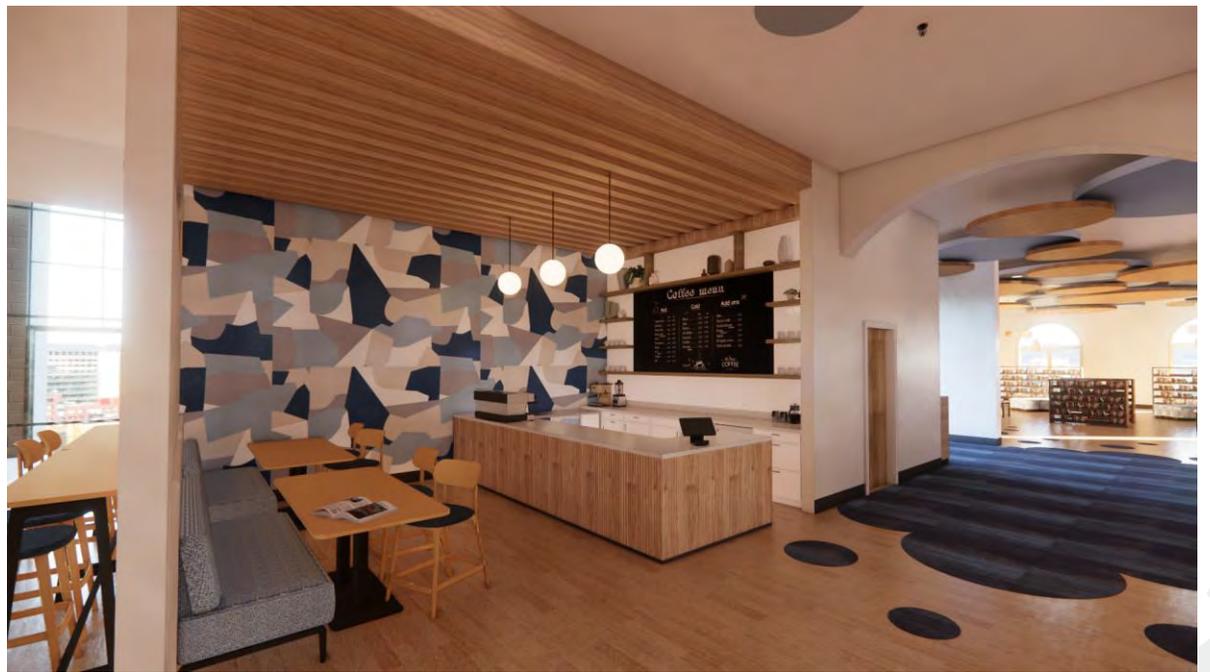


- 1. Hovia – Camofleurs Wallcovering
- 2. Light Beige Brick Walls
- 3. Riad Tile – Terrazzo
- 4. Oak Wood Door and Tabletop
- 5. Teknion – Halifax Chair
- 6. Teknion – Routes Coffee Table
- 7. Teknion – Margot Sofa
- 8. Teknion – Routes Adjustable Side Table

FLOOR 1 – COFFEE SHOP



7 Coffee Shop Elevation



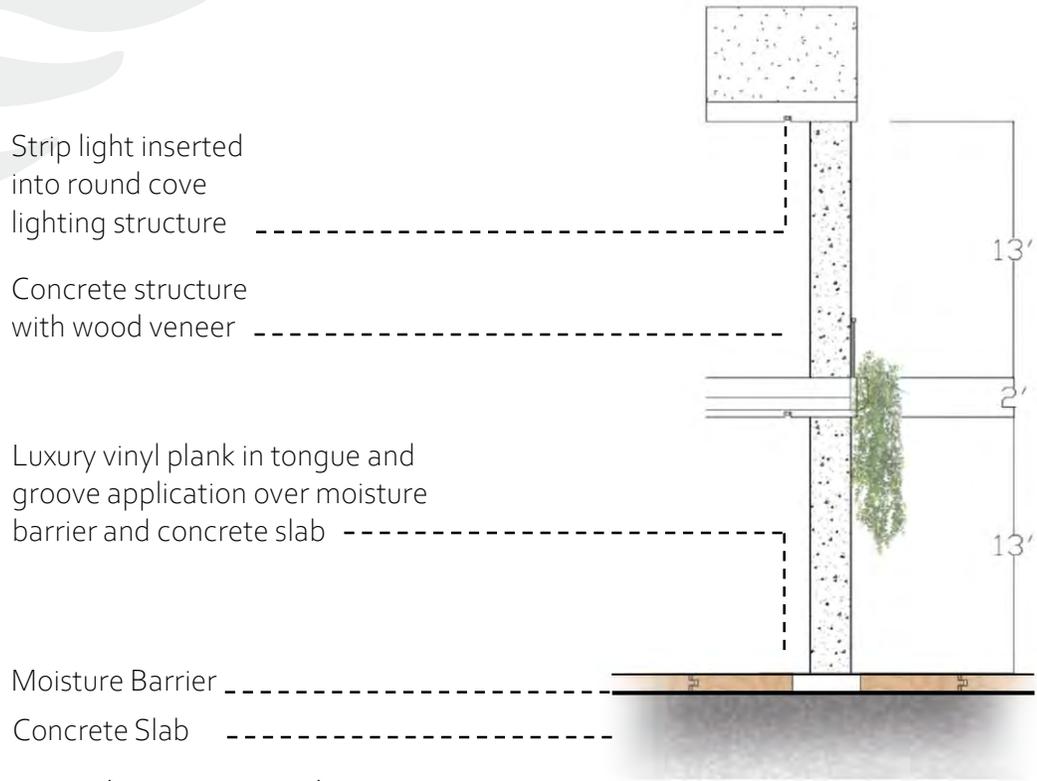
Coffee Shop View



1. Teknion - Banqs Three Seater
2. Design House - Gracelyn Globe Pendant
3. Teknion - Banqs Flat Base Table
4. Teknion - Zones Side Chair
5. Hovia - Camofleurs Wallcovering
6. Oak Beams & Veneer
7. SW7671 On the Rocks



FLOOR 1 – CAFÉ & WORK AREA

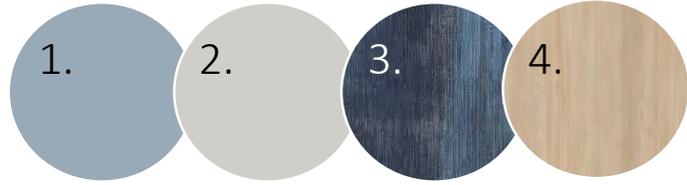


Column Detail

8

Scale: 1/4" = 1'

1. Ceiling Paint – SW6241 Aleutian
2. Wall Paint – SW7671 On the Rocks
3. Milliken – Naturally Drawn
4. Lowes – Sherwood Oak LVP

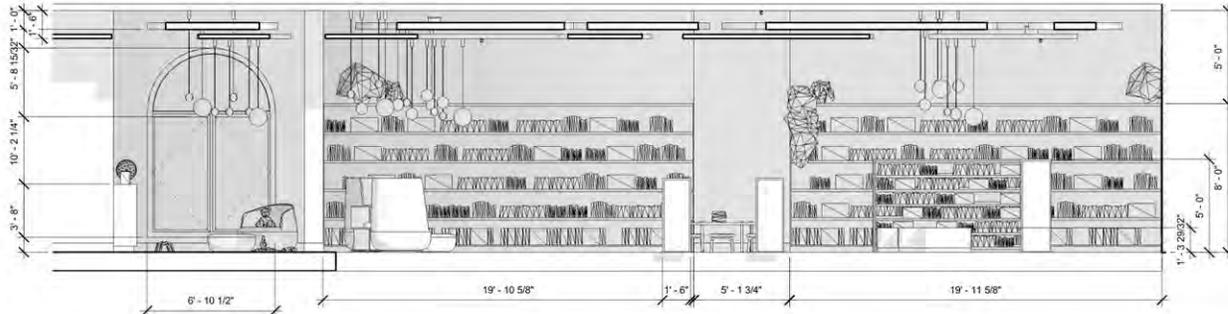


Café View



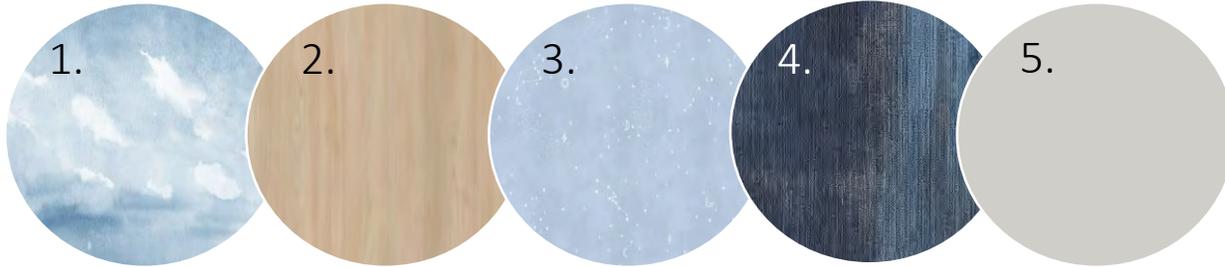
Reading & Work Area View

FLOOR 1 – CHILDREN’S WING



Children's Area Elevation

Scale: 1/4" = 1' 0 2' 4' 8'



1. Hovia – Cirrus Daylight Wallcovering
2. Lowes – Sherwood Oak LVP
3. Hovia – Celestial Blue Wallcovering
4. Milliken – Naturally Drawn Carpet
5. Wall Paint – SW7671 On the Rocks
6. MooreCo – Hierarchy Cognitiv Table
7. Marset – Dipping Light
8. Hightower – Gimbal Highback Rocker
9. MooreCo – Cloud Nine Modular Bench



Children & Teen Area View



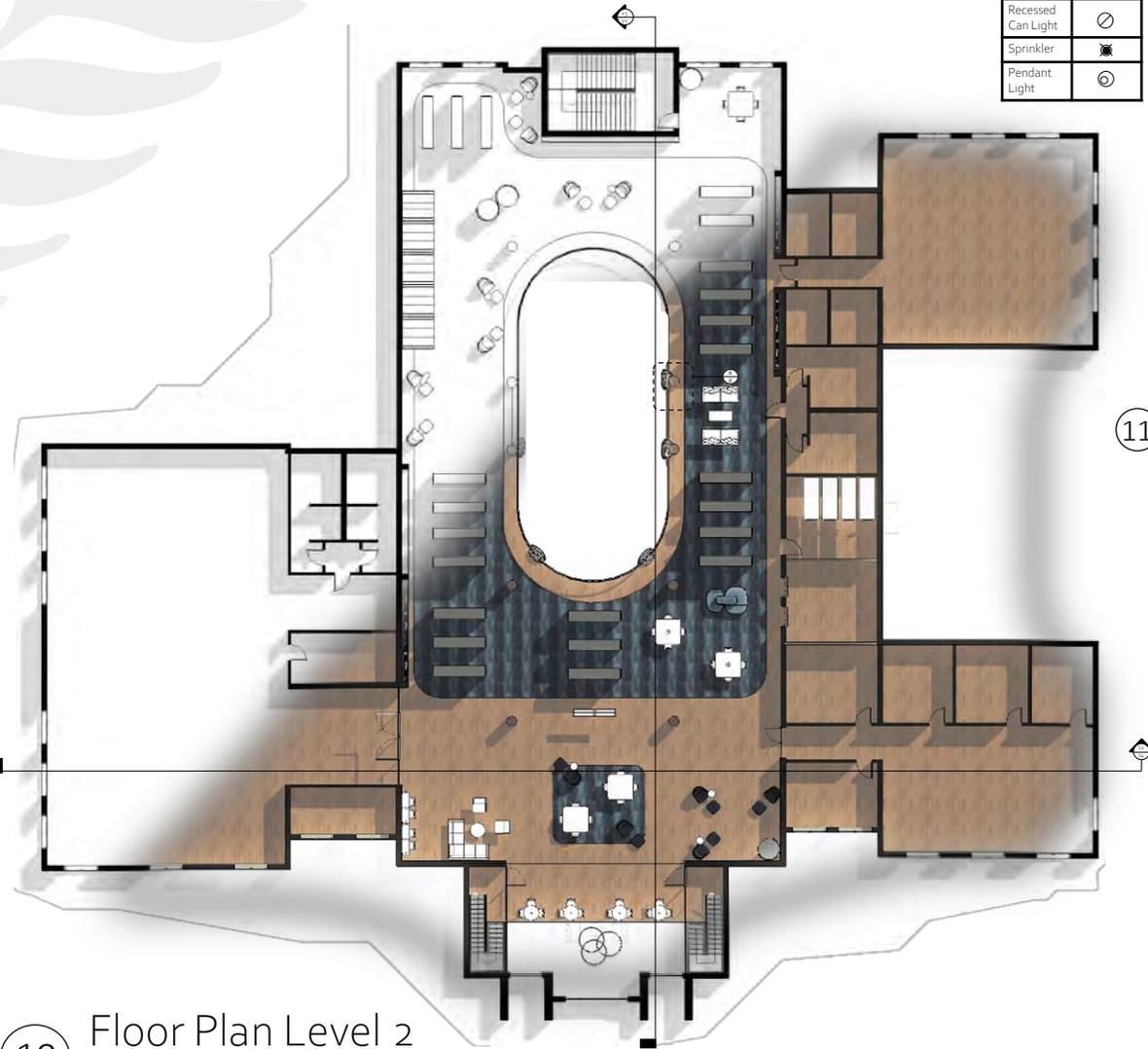
Toddler Area View

FLOOR 2

Ceiling Legend

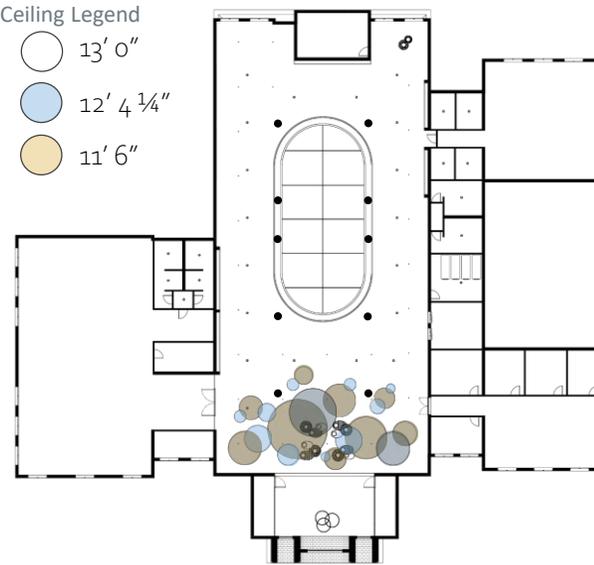
- 13' 0"
- 12' 4 1/4"
- 11' 6"

Recessed Can Light	⊙
Sprinkler	⊗
Pendant Light	⊕



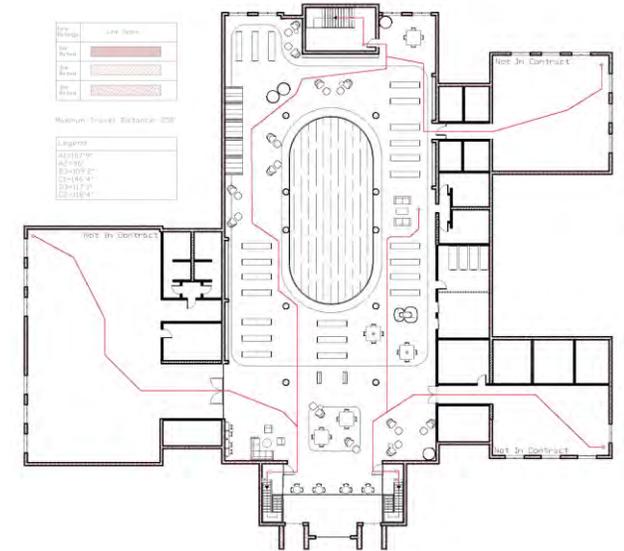
10 Floor Plan Level 2

Scale: 1/4" = 1' 0 1' 2' 4' 8'



11 Reflective Ceiling Plan Level 2

Scale: 1/4" = 1' 0 1' 2' 4' 8'



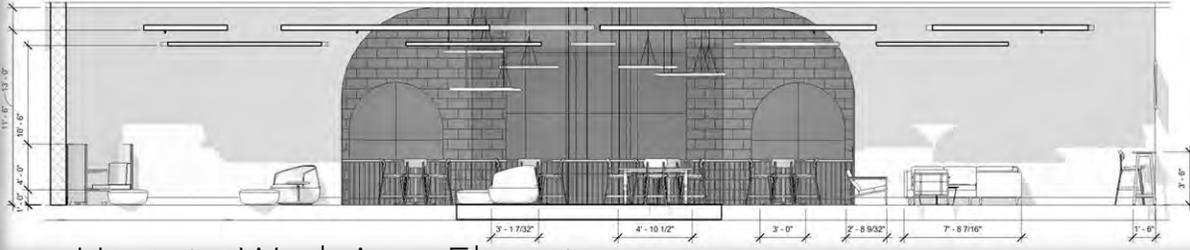
12 Life Safety Plan Level 2

Scale: 1/4" = 1' 0 1' 2' 4' 8'



Foyer Level 2 View

FLOOR 2 – READING & WORK AREA



Upstairs Work Area Elevation

Scale: 1/4" = 1'

13



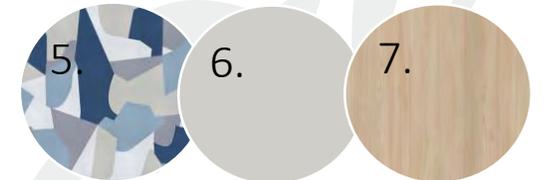
Upstairs Reading & Work Area View



Upstairs Reading & Work Area View 2



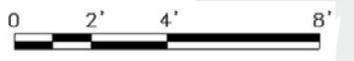
1. Hightower – Kilo Islands
2. Teknion – Zones Workshop Table
3. Teknion – Zones Freestanding Table
4. MooreCo – Single Privacy Pod
5. Hovia – Camofleurs Wallcovering
6. Paint – SW7671 On The Rocks
7. Lowes – Sherwood Oak LVP



SECTION VIEWS



14 Eastern Cross Section

Scale: $1/4'' = 1'$ 

SECTION VIEWS



15 Northern Cross Section



Beaufort Library Furniture Schedule

Class: DES482.01

Date: May 10, 2023

Jenna Robinson

#	Item	Image	Manufacturer	Description	Dimensions	Quantity
1	Zones Free standing Ledge Table		Teknion	Worksurface Finish: Zones Foundation Laminate in Natural Beech Leg Paint Finish: Mica - Athracite 68/X Edge Style: Flat Edge	42"H X 72"W X 18"D	2
2	Routes Adjustable Side Table		Teknion	Worksurface Finish: Foundation Laminate in Very White Leg Paint Finish: Mica - Athracite 68/x Edge Trim Finish: Laminate Coordinate	18-26"H X 18"W X 18"D Adjustable Height	5
3	Routes Laptop Table		Teknion	Worksurface Finish: Foundation Laminate in Very White Leg Paint Finish: Mica - Athracite 68/x Edge Trim Finish: Laminate Coordinate	26" H X 30" W X 12" D	4
4	Zones Round Bistro Table		Teknion	Worksurface Finish: Zones Foundation Laminate in Atrium White Leg Paint Finish: Mica - Athracite 68/X	36" H X 36" W X 36" D	2
5	Zones Round Bistro Table		Teknion	Worksurface Finish: Zones Foundation Laminate in Atrium White Leg Paint Finish: Mica - Athracite 68/X	42" H X 36" W X 36" D	5
6	Zones Square Workshop Table		Teknion	Worksurface Finish: Zones Laminate in DC Pecan Beech Leg Wood Finish: DC Pecan Beech Edge Style: Flat Edge	29" H X 60" W X 60" D	3

7	Routes Rectangular Coffee Table		Teknion	Worksurface Finish: Zones Foundation Laminate in Atrium White Leg Paint Finish: Mica - Athracite 68/X	14" H X 54" W X 24" D	4
8	Cocoon Community Table		Moore Co	Tabletop & Frame Material: Marker Board	42"H x 96"W x 42"D	3
9	Hierarchy Cloud Nine Table		Moore Co	Tabletop Finish: Castle Oak Leg Finish: Black Powder Coat Edge Finish: EndlessSea	22 – 32"H X 48"W X 33"D	5
10	Hierarchy Cognitiv Table		Moore Co	Tabletop Finish: Castle Oak Leg Finish: Black Powder Coat Edge Finish: EndlessSea	12 – 18"H X 64.6"W X 56.5"D	3
11	Banqs Flat Base Table		Teknion	Worksurface Finish: Foundation Laminate in DC Pecan Beech Leg Paint Finish: Mica - Athracite 68/X	29" H X 72" W X 36" D	2
12	Array Round Coffee Table		Gus* Modern Teknion	Tabletop Finish: Black Laminate & DC Pecan Beech Edge Finish: DC Pecan Beech Leg Finish: Black Powder Coat	15" H X 35" W X 35" D	4
13	Double Privacy Pod		Moore Co	Tabletop Finish: Marker Board Edge Finish: Castle Oak Seat Upholstery: Cotton CV - Ecru Shell Upholstery: Epic - Azure	62"H X 79"W X 36"D	6
14	Single Privacy Pod		Moore Co	Tabletop Finish: Marker Board Edge Finish: Castle Oak Seat Upholstery: Epic - Azure Shell Upholstery: Cotton CV - Ecru	48"H X 53"W X 39"D	4

15	Margot Sofa		Gus* Modern Teknion	Upholstery: Thea Moonstone Leg Finish: Matte Black Steel	34" H X 83" W X 35" D	8
16	Adelaide Bi-Sectional		Gus* Modern Teknion	Upholstery: Andorra Pewter Legs: Walnut	31" H X 93" W X 93" W X 23" D	3
17	Banqs Medium Back 3-Seater		Teknion	Seat Upholstery: Luum - Meta Texture in Blue Skies Panel Upholstery: Luum - Percept in Pristine	31" H X 72" W X 26" D Screen: 44" H	3
18	Banqs Backless 3-Seater		Teknion	Upholstery: Luum - Meta Texture in Blue Skies Leg Finish: DC Pecan Beech	18" H X 72" W X 26" D	10
19	Gimbal High Back Rocker		Hightower	Upholstery: Knoll- Allstar in Indigo	48" H X 37" W X 38 1/4" D Screen: 17" H X 24" D	8
20	Gimbal Ottoman		Hightower	Upholstery: Knoll- Stretch Appeal in Ecru	13" H X 27 1/4" D	7
21	Halifax Chair		Gus* Modern Teknion	Upholstery: Hanson Navy Armrest Material: Ash Wood Frame Finish: Black powder-coat	27" H X 31" X W X 33" D	8
22	Kilo Islands		Hightower	Upholstery: Knoll - Vast in Horizon Electrical Face Plate: Mist Gloss	32" H X 64 1/2" W X 95" D	2

23	Cloud Nine Bench		MooreCo	Upholstery: Discovery in Denim	16" H X 48" W X 34" D	16
24	Lentil Lounger Large		MooreCo	Upholstery: Navy	40" H X 48" W X 58" D	1
25	Crystal 4-Legged Stool		Leland	Upholstery: Hanson Navy Tabletop Finish: Castle Oak	12" H X 18" W X 18" D	24
26	Zones Sled Lounge Chair		Teknion	High Back, No Arms Upholstery: Situ - Pozzolana Base Finish: Mica - Athracite 68/X	16" H X 24" W X 26" D	3
27	Zones Side Chair		Teknion	Frame Finish: DC Pecan Beech Seat Upholstery: Wool Fleck - Iolite	24" H X 21" W X 21" D	52
28	Around Task Chair		Teknion	Mesh: Luum - Graviton in Cold Fusion	40" - 44-1/2" H X 26" W X 26" D	2
29	Seed 5-Star Stool		MooreCo	Shell Color: Light Blue	36 - 46" H X 23" W X 23" D	3
30	Mono Modular Reception Desk		Isomi	Tabletop Finish: Cloud	30" H X 180" W X 144" D	1

31	Snug Plus		Boss Design	Outer Panel Upholstery: Momentum - Parachute in Wind Inner Panel Upholstery: Momentum - Twill Epu in Blueberry	55"H X 141" W X 39" D	1
32	Arcadia 2-Door & Drawer Cabinet		DiamondNOW Lowe's	Fully Assembled Stock Cabinet Shaker Style Doors Full Overlay Cabinet Paint: SW7674	35"H X 30"W X 24"D	7
33	Arcadia 3-Drawer Cabinet		DiamondNOW Lowe's	Fully Assembled Stock Cabinet Shaker Style Doors Full Overlay Cabinet Paint: SW7674	35"H X 18"W X 24"D	5
34	Arcadia Blind Corner Cabinet		DiamondNOW Lowe's	Fully Assembled Stock Cabinet Shaker Style Doors Full Overlay Cabinet Paint: SW7674	35"H X 36"W X 24"D	1
35	Arcadia Corner Wall Cabinet		DiamondNOW Lowe's	Fully Assembled Stock Cabinet Shaker Style Doors Full Overlay Cabinet Paint: SW7674	30"H X 12"W X 24"D	1
36	Arcadia Two-Door Wall Cabinet		DiamondNOW Lowe's	Fully Assembled Stock Cabinet Shaker Style Doors Full Overlay Cabinet Paint: SW7674	30"H X 30"W X 12"D	3
37	Arcadia Single-Door Wall Cabinet		DiamondNOW Lowe's	Fully Assembled Stock Cabinet Shaker Style Doors Full Overlay Cabinet Paint: SW7674	30"H X 12"W X 12"D	2
38	Routes Mobile Work & Tech Board		Teknion	Frame Finish: Very White Task Board: Markerboard Laminate	77" H X 64" W	1

Beaufort Library Finish Schedule

Class: DES481.01

Date: May 10, 2023

Jenna Robinson

#	Item	Image	Manufacturer	Description
1	SW6241 Aleutian		Sherwin Williams	Finish: Satin SuperPaint Interior Acrylic with Air Purifying Technology. Zero VOC formula paint improves air quality by reducing VOC levels from potential sources like carpet, cabinets, and fabrics.
2	SW7671 On the Rocks		Sherwin Williams	Finish: Satin SuperPaint Interior Acrylic with Air Purifying Technology. Zero VOC formula paint improves air quality by reducing VOC levels from potential sources like carpet, cabinets, and fabrics.
3	Camofleurs Wallcovering		Hovia	Heavy Duty Wallcovering
4	Celestial Blue Wallcovering		Hovia	Heavy Duty Wallcovering
5	Cirrus Daylight Wallcovering		Hovia	Heavy Duty Wallcovering

6	Terra Terrazzo		Riad Tile	12" X 12" Tile Grout: Mapei Flexcolor CQ
7	Bruce Nature of Wood Platinum Red Oak		Lowes	SMARTCORE Ultra XL is the smart choice for longer + wider hi-def style and design that is 100% waterproof, so it won't swell, crack or peel when exposed to water.
8	Naturally Drawn Americas Carpet		Milliken	Comfort Plus® & Underscore™ are Milliken's latest cushion backing systems. In addition to providing superior underfoot comfort and improving the carpet's wear performance, these cushion backings also offer ergonomic and acoustic benefits.

Beaufort Library Lighting Schedule

Class: DES481.01

Date: May 10, 2023

Jenna Robinson

#	Item	Image	Manufacturer
1	Oval BuzziMoon Acoustic Pendant Light		BuzziSpace
2	Circular BuzziMoon Acoustic Pendant Light		BuzziSpace
3	Gracelyn Globe Pendant Light		Design House
4	Dipping Light		Marsat