

SOUTHINGTON

PUBLIC LIBRARY

Building Committee
MEETING – 11/1/23

LIBRARY PLANNING
AND DESIGN SERVICES



100
YEARS
DRA

Discussion Agenda

I. SITE REVISIONS

II. FLOOR PLAN COMPARISONS

III. FLOOR PLANS

IV. PROPOSED BUILDING SHELL MATERIALS

V. PROPOSED ELEVATIONS

VI. SCHEDULE

Discussion Agenda

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Site Plan



Discussion Agenda

I. SITE REVISIONS

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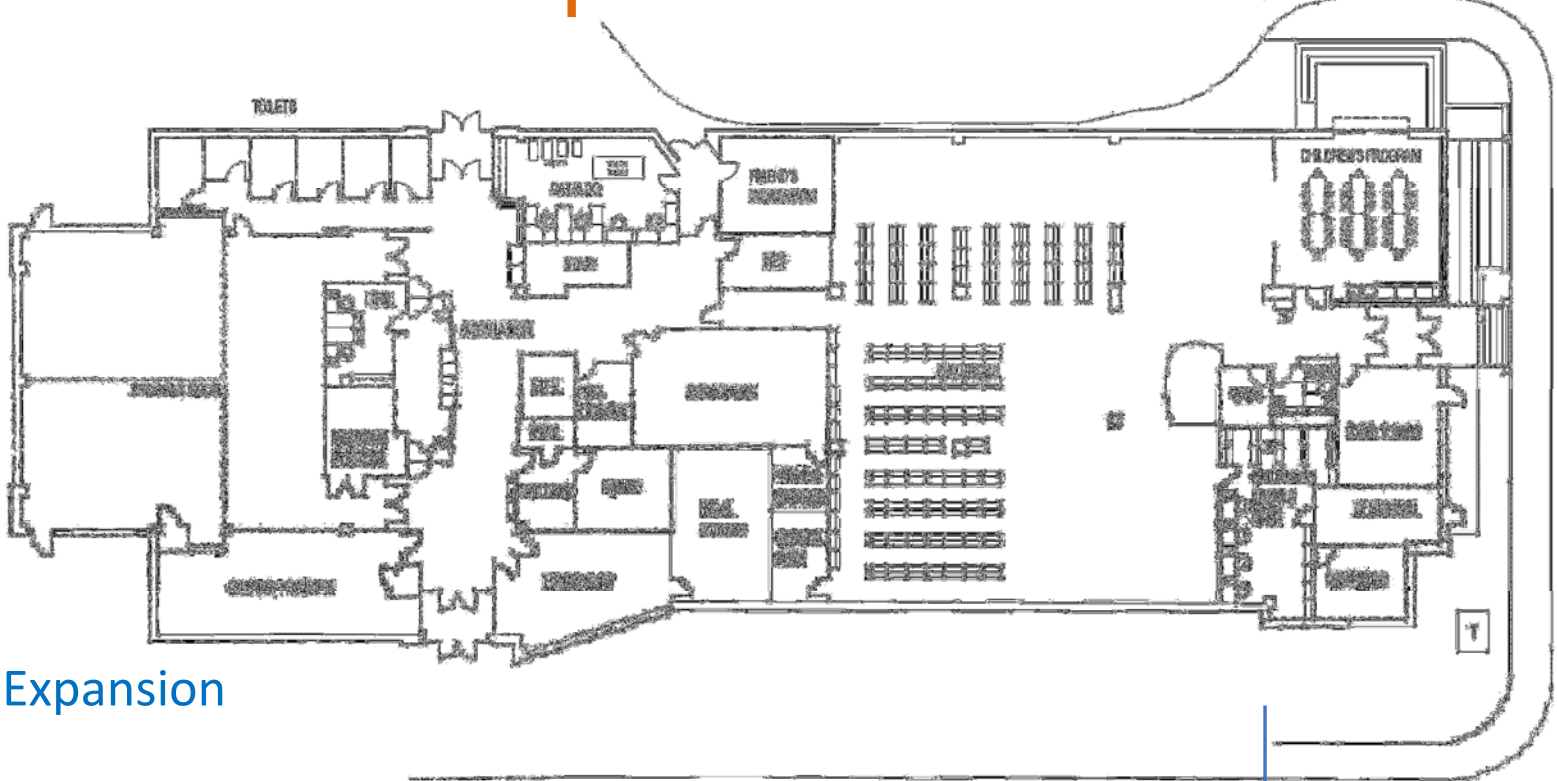
III. FLOOR PLANS

IV. PROPOSED BUILDING SHELL MATERIALS.

V. PROPOSED ELEVATIONS

VI. SCHEDULE

Building Expansion Plan Comparison



Expansion

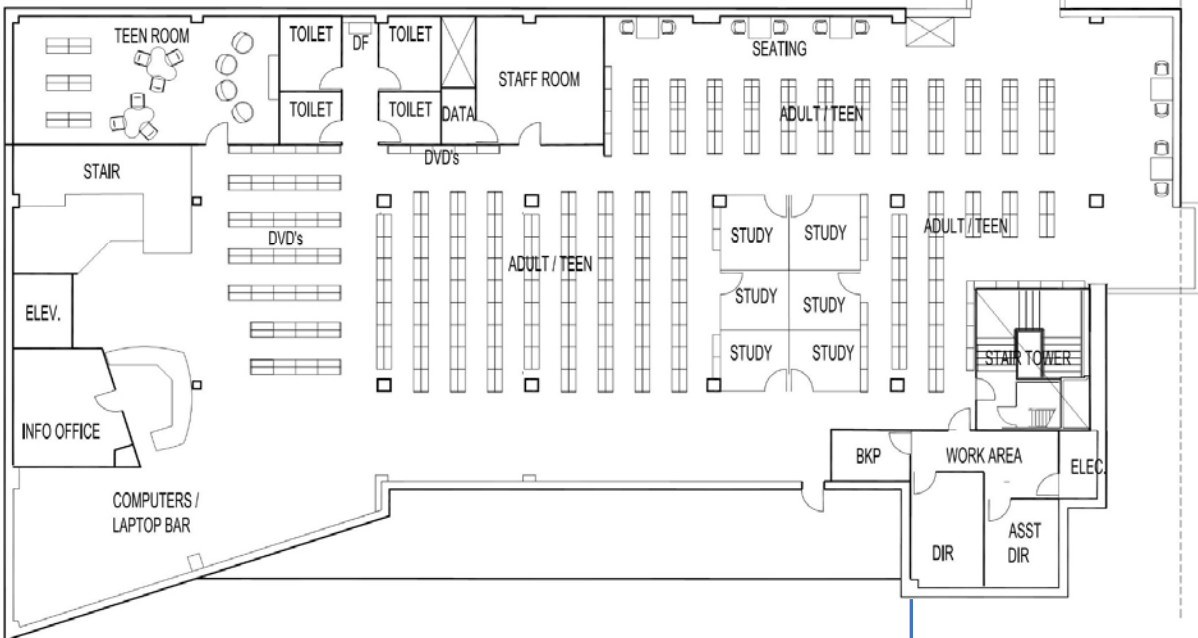
Original Expansion



Original

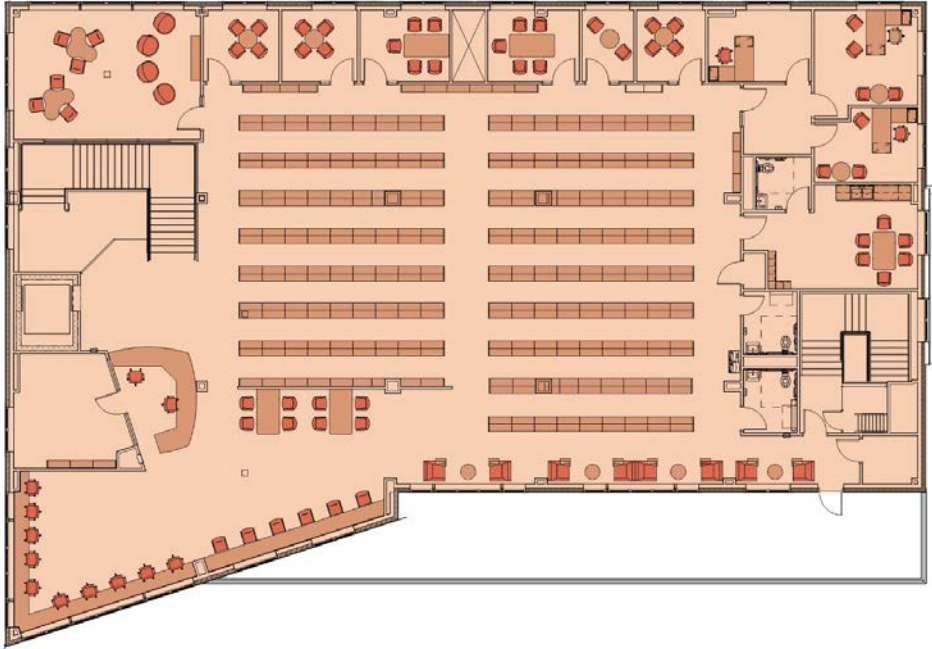
First Floor

Building Expansion Plan Comparison



Expansion

Original Expansion



Original

Second Floor

Discussion Agenda

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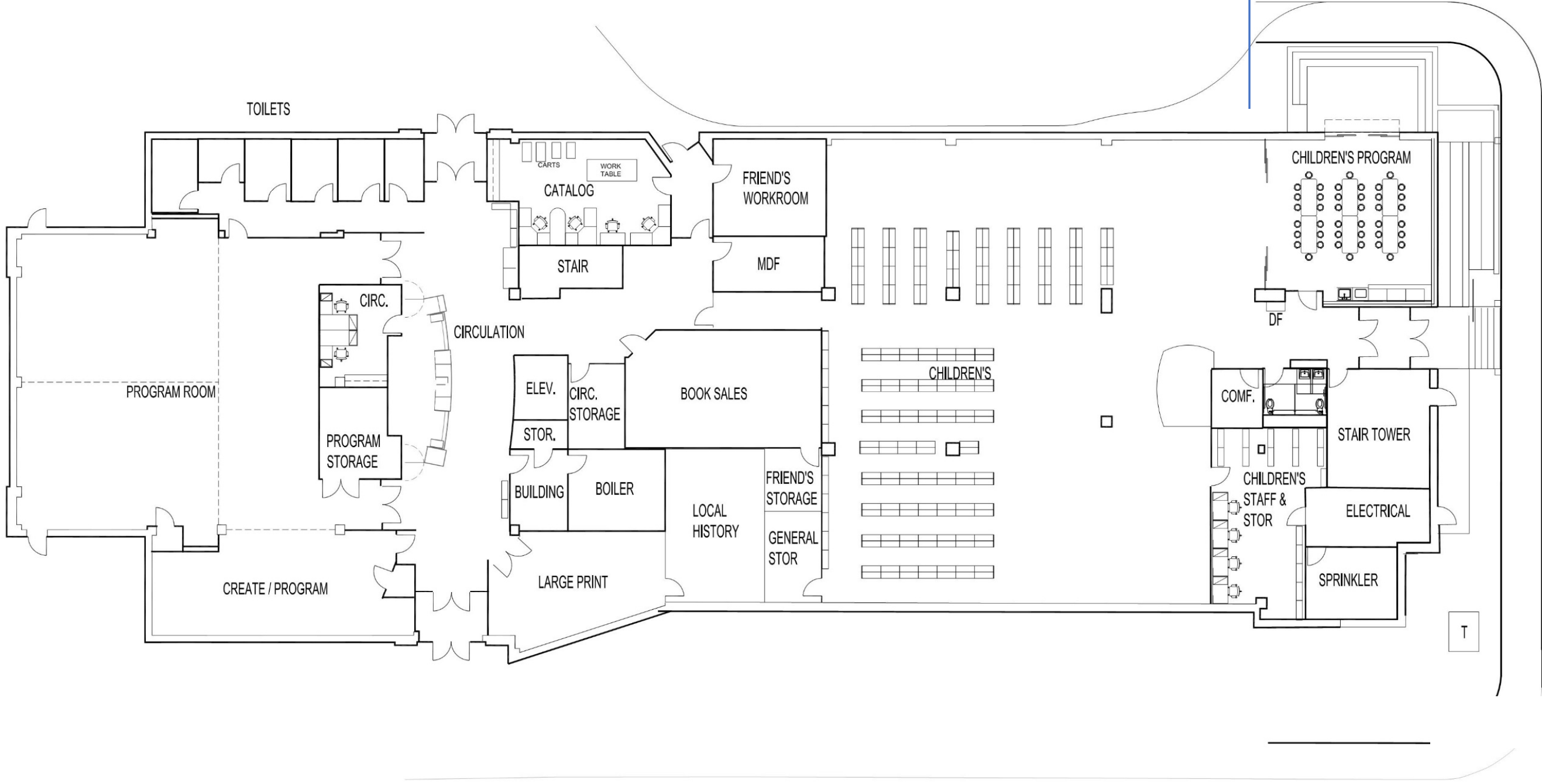
IV. PROPOSED BUILDING SHELL MATERIALS.

V. PROPOSED ELEVATIONS

VI. SCHEDULE

Building Expansion Proposed Plans

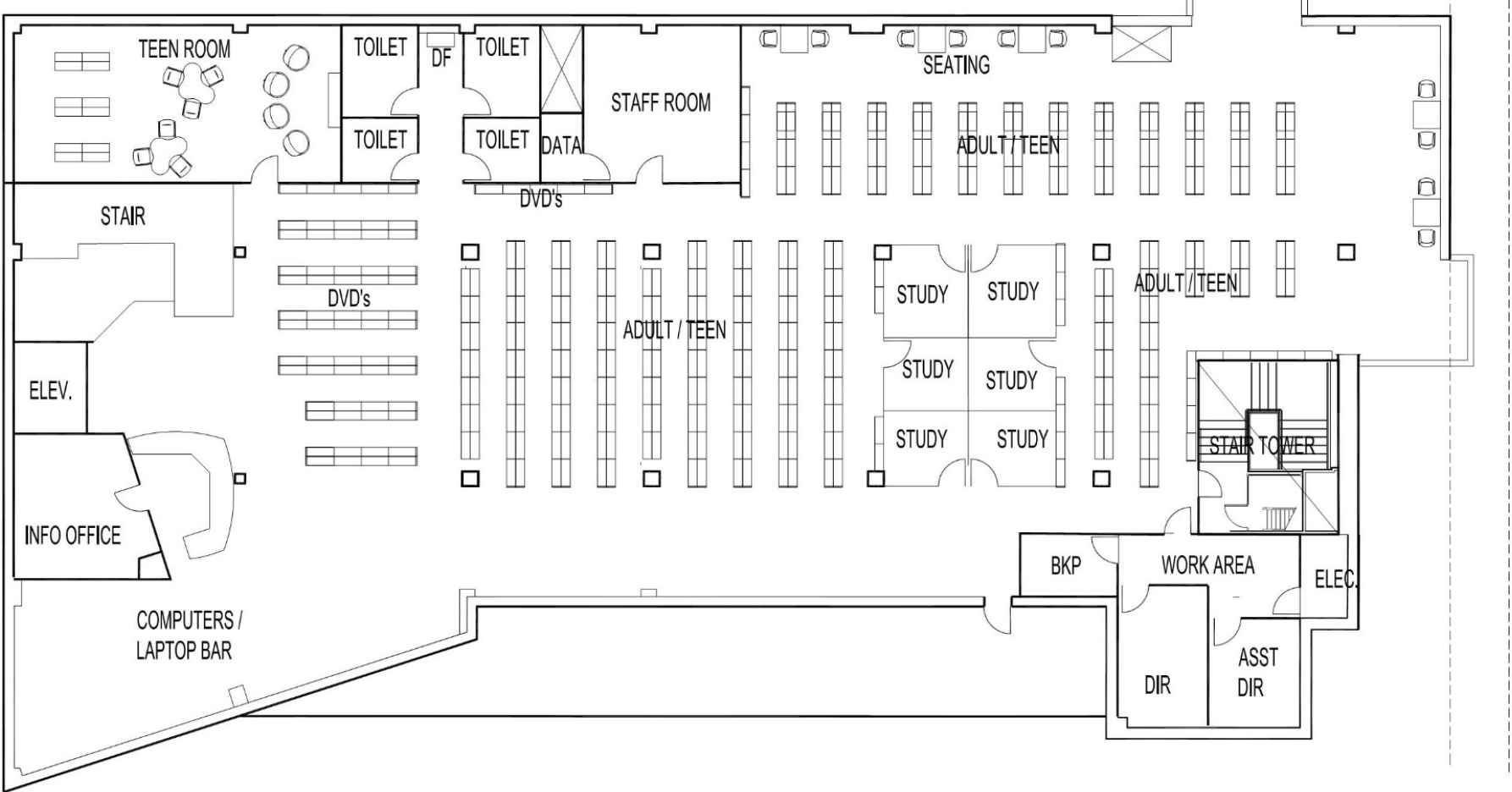
Original | Expansion



First Floor

Building Expansion Proposed Plans

Original | Expansion



Second Floor

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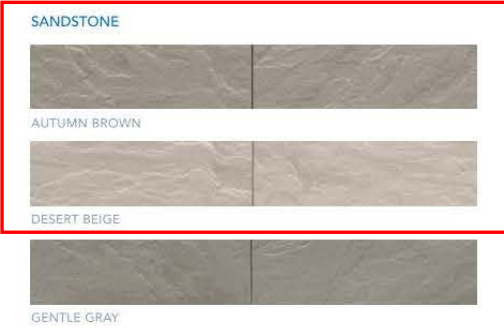
Proposed Building Shell Materials



VNTAGEBRICK™		PLYMOUTHBRICK™	
	ALEXANDRIA BUFF		CRUSON
	WHITE WASH	<p>Get the classic look of kiln-fired brick with the modern strength of PlymouthBrick panels.</p>	
VNTAGEBRICK SPECS	AWP 1818		PLYMOUTHBRICK SPECS
DIMENSIONS (ACTUAL MM)	17-7/8" H x 71-9/16" L (455 MM H x 1818 MM L)	DIMENSIONS (ACTUAL MM)	17-7/8" H x 71-9/16" L (455 MM H x 1818 MM L)
THICKNESS (ACTUAL MM)	3/4" (18 MM)	THICKNESS (ACTUAL MM)	5/8" (16 MM)
WEIGHT (LBS. PER PANEL)	39.6	WEIGHT (LBS. PER PANEL)	35.2
WEIGHT (LBS. PER SQ. FT.)	4.4	WEIGHT (LBS. PER SQ. FT.)	3.9
EXPOSED COVERAGE (SQ. FT. PER PANEL)	8.88 SQ. FT.	EXPOSED COVERAGE (SQ. FT. PER PANEL)	8.88 SQ. FT.
PACKAGING (PIECES PER PACK)	2(17.76 SQ. FT.)	PACKAGING (PIECES PER PACK)	2(17.76 SQ. FT.)
CANYONBRICK™		MODERNBRICK™	
	SHALE BROWN		MIDNIGHT
CANYONBRICK SPECS	AWP 1818	MODERNBRICK SPECS	AWP 1818
DIMENSIONS (ACTUAL MM)	17-7/8" H x 71-9/16" L (455 MM H x 1818 MM L)	DIMENSIONS (ACTUAL MM)	17-7/8" H x 71-9/16" L (455 MM H x 1818 MM L)
THICKNESS (ACTUAL MM)	5/8" (16 MM)	THICKNESS (ACTUAL MM)	5/8" (16 MM)
WEIGHT (LBS. PER PANEL)	35.2	WEIGHT (LBS. PER PANEL)	36.6
WEIGHT (LBS. PER SQ. FT.)	3.9	WEIGHT (LBS. PER SQ. FT.)	4.1
EXPOSED COVERAGE (SQ. FT. PER PANEL)	8.88 SQ. FT.	EXPOSED COVERAGE (SQ. FT. PER PANEL)	8.88 SQ. FT.
PACKAGING (PIECES PER PACK)	2(17.76 SQ. FT.)	PACKAGING (PIECES PER PACK)	2(17.76 SQ. FT.)

Brick Series

Proposed Building Shell Materials



SANDSTONE SPECS	AWP 1818
DIMENSIONS (ACTUAL MM)	17-7/8" H x 71-9/16" L (455MM H x 1818MM L)
THICKNESS (ACTUAL MM)	3/4" (18MM)
WEIGHT (LBS. PER PANEL)	39.68
WEIGHT (LBS. PER SQ. FT.)	4.41
EXPOSED COVERAGE (SQ. FT. PER PANEL)	8.88 SQ. FT.
PACKAGING (PIECES PER PACK)	2 [17.76 SQ. FT.]

NO MORTAR, NO MESS

Prefinished panels eliminate the need for messy mortar or costly masonry-skilled labor, while still providing a textured finish and enduring design aesthetic.

Get the beauty of stone for a fraction of the price.

Nichiha's Masonry Series makes grandeur attainable for every situation. Offering a distinct finish, this series of stone panels is as elegant as it is affordable.

With its subtle color and deep texture, our SandStone™ captures the look of limestone and adds a traditional design aesthetic to any commercial building. Covering approximately 9 square feet per panel, this finish goes up in a fraction of the time required by a crew of masonry contractors. Plus, with three color options, you have even more possibilities for customization — all backed by the power of fiber cement.



Proposed Building Shell Materials



Patina Original P 020



Patina Original P 050



Patina Original P 070



Patina Original P 222



Patina Original P 545



Patina Original P 313



Patina Original P 333



Patina Original P 323



Patina Original P 343



Patina Original P 565



Patina Original P 626

Swiss Pearl



Proposed Building Shell Materials



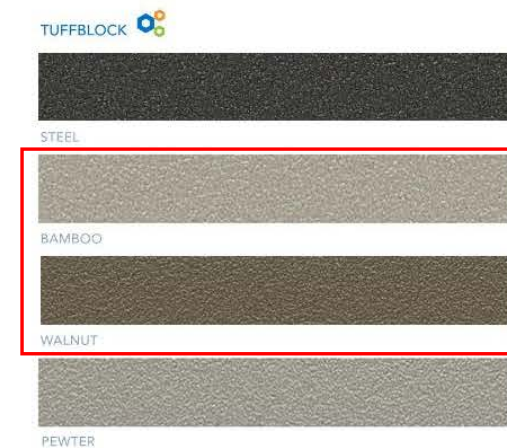
Take modern to the next level with distinct textures and tones.

The clean, modular look of the Nichiha Modern Series is a versatile choice for commercial and residential projects alike. The stylish tones and subtle seams are the perfect partner for gleaming glass and stainless steel. If you're looking for a modern contrast, the cool hues glow when paired with the warmth of wood. This series offers two distinct textures to ensure you find the perfect fit. ArchitecturalBlock™ is a handsome, durable and cost-effective solution. The ease of installation and wide variety of corner options make it as popular with contractors as it is with clients.

Its partner product, TuffBlock,™ offers many of the same features as ArchitecturalBlock, but takes urban to the next level with a tough, textured finish. TuffBlock is built to last with strong construction that stands up to everyday wear and tear, making it the perfect panel for high-traffic areas.



ARCHITECTURALBLOCK SPECS	AWP 1818
DIMENSIONS (ACTUAL MM)	17-7/8" H x 71-9/16" L (455MM H x 1818MM L)
THICKNESS (ACTUAL MM)	5/8" (16MM)
WEIGHT (LBS. PER PANEL)	35.2
WEIGHT (LBS. PER SQ. FT.)	3.9
EXPOSED COVERAGE (SQ. FT. PER PANEL)	8.88 SQ. FT.
PACKAGING (PIECES PER PACK)	2 [17.76 SQ. FT.]



TUFFBLOCK SPECS	AWP 1818
DIMENSIONS (ACTUAL MM)	17-7/8" H x 71-9/16" L (455MM H x 1818MM L)
THICKNESS (ACTUAL MM)	5/8" (16MM)
WEIGHT (LBS. PER PANEL)	35.2
WEIGHT (LBS. PER SQ. FT.)	3.9
EXPOSED COVERAGE (SQ. FT. PER PANEL)	8.88 SQ. FT.
PACKAGING (PIECES PER PACK)	2 [17.76 SQ. FT.]

CUSTOM HUES MEET MODERN DESIGN
With Color Xpressions, TuffBlock is now available in an array of custom colors. Learn more on page 6.



Proposed Building Shell Materials



Add rustic sophistication with RoughSawn and RiftSawn.

Nichiha's Wood Series provides the look of wood without the drawbacks of natural wood cladding. With its earthy appeal and rich texture, RiftSawn and RoughSawn™ add a rustic quality to all types of projects. They showcase the ridges, grooves and textures of natural wood while maintaining a consistent length that is easy to work with. RiftSawn is unique in the Wood Series with its full panel design, which incorporates a darker edge to create the look of a reveal. This provides the appearance of an open joint system with the added performance of a closed joint system.

Like VintageWood, these products also pair well with glass, metal, and block panels. And when it comes to installation, hidden fasteners provide a clean and beautiful look that works for exterior and interior applications. Nichiha gives you the perfect match — the beauty of wood backed by the brawn of fiber cement.

ROUGHSAWN



ESPRESSO



TOBACCO



SMOKE

ROUGHSAWN SPECS	AWP 3030
DIMENSIONS (ACTUAL MM)	17-7/8" H x 119-5/16" L (455MM H x 3030MM L)
THICKNESS (ACTUAL MM)	5/8" (16MM)
WEIGHT (LBS. PER PANEL)	57.3
WEIGHT (LBS. PER SQ. FT.)	3.8
EXPOSED COVERAGE (SQ. FT. PER PANEL)	14.81 SQ. FT.
PACKAGING (PIECES PER PACK)	2 [29.62 SQ. FT.]

AWP 3030 CAN BE INSTALLED HORIZONTALLY OR VERTICALLY.

RIFTSAWN



PECAN



CHESTNUT

RIFTSAWN SPECS	AWP 1818
DIMENSIONS (ACTUAL MM)	17-7/8" H x 71-9/16" L (455MM H x 1818MM L)
THICKNESS (ACTUAL MM)	3/4" (18MM)
WEIGHT (LBS. PER PANEL)	41.6
WEIGHT (LBS. PER SQ. FT.)	4.7
EXPOSED COVERAGE (SQ. FT. PER PANEL)	8.88 SQ. FT.
PACKAGING (PIECES PER PACK)	2 [17.76 SQ. FT.]

AWP 1818 CAN ONLY BE INSTALLED HORIZONTALLY.



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Proposed Elevations

Original | Expansion



West Elevation – Option 1

Proposed Elevations

Expansion | Original



East Elevation – Option 1

Proposed Elevations



South Elevation – Option 1

Proposed Elevations

Original | Expansion



West Elevation – Option 2

Proposed Elevations

Expansion | Original



East Elevation – Option 2

Proposed Elevations



South Elevation – Option 2

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