

Association of Firestone Residents in the Americas (AFIRA)

Standing Committee on Projects:

Chair:

Reverend George Warner

Members:

Mrs. Eva Welwean

Mr. Beyan Sana

Mr. Samuel S.S. Kieh

Mr. Sam N. Garwo

Mr. David Karngba

Mr. Jenkins Atuanya

The Cotton Tree Library Project Overview



- ❑ The AFIRA Cotton Tree Library Project was conceived at the 3rd Annual National Convention (July 2017) in Minnesota
- ❑ The AFIRA Cotton Tree Library Project was conceived at the 3rd Annual National Convention (July 2017) in Minnesota
- ❑ The Project Committee has been working assiduously since then to ensure successful execution and implementation of this 'signature project.'
- ❑ The project committee constructed a timeline of deliverables to achieve this noble goal.
- ❑ The Project Committee is pleased to report that construction of the Library commenced in March 2021



Welwean and Garwo Trip to Liberia





Start of Construction





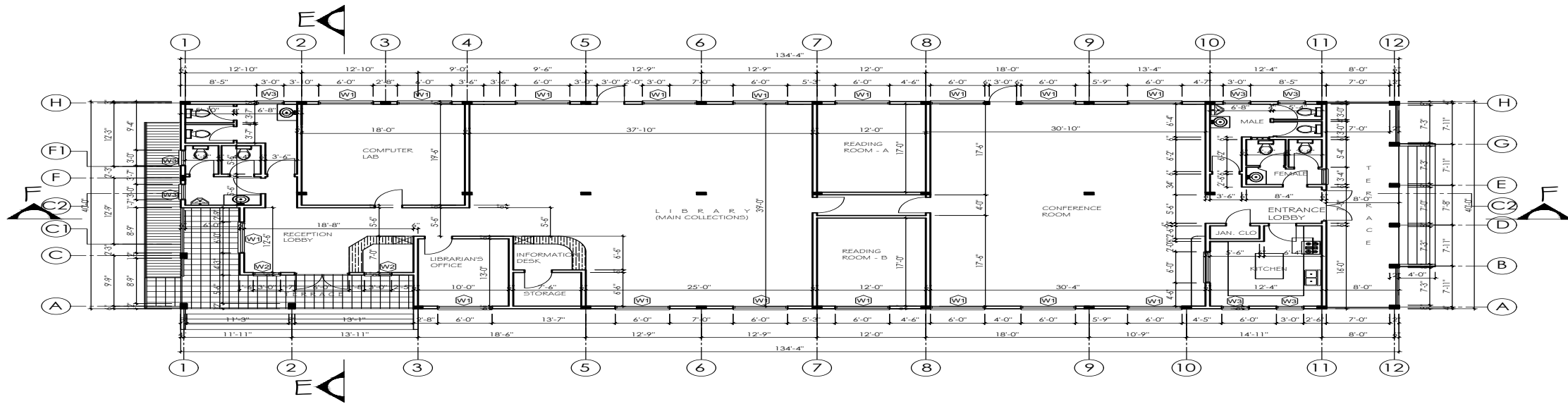
REVISION			
No.	Description	Drawn By:	Checked By:



DEVELOPED BY:	SPECIAL GROUP INC. Engineers - Contractors - Agriculturists		
	Capitol Bye-Pass, Opposite the Old Health Ministry & Directly Behind Reservoir Car Showroom		
DESIGNED BY:	J.H.Swaray	DRAWN BY:	J.H.Swaray
		CHECKED BY:	P.T.K-5
CELL:	0777020136 / 0770673875		
EMAIL:	everspecial@gmail.com		

PROJECT:	A PROPOSED LIBRARY COMPLEX		DRAWING TITLE	DRAWING CLASSIFICATION	
LOCATION:	Cotton Tree, Harbel, Margibi County, Liberia		PHOTO GALLERY	ARCHITECTURE	
CLIENT:	ASSOCIATION OF FIRESTONE RESIDENTS IN THE AMERICAS (AFIRA)				
DATE:	DECEMBER 2020	PROPERTY SIZE:	SCALE:	N . T . S	SHEET No. A-14

Conceptual Design – Front/Rear



FLOOR PLAN

REVISION					DEVELOPED BY: SPECIAL GROUP INC. Engineers - Contractors - Agriculturists Capital Bye-Pass, Opposite the Old Health Ministry & Directly Behind Remanih Car Showroom	PROJECT:	A PROPOSED LIBRARY COMPLEX		DRAWING TITLE		DRAWING CLASSIFICATION	
No.	Description	Drawn By:	Checked By:			WORK : DESIGNED BY: J.H.Swaray DRAWN BY: J.H.Swaray CHECKED BY: P.T.K-S CELL: 0777020136 / 0770673875 Email: everspecial1@gmail.com	LOCATION:	Cotton Tree, Harbel, Margibi County, Liberia		FLOOR PLAN		ARCHITECTURE
					CLIENT:	ASSOCIATION OF FIRESTONE RESIDENTS IN THE AMERICAS (AFIRA)		SCALE:	N . T . S		SHEET No.	A- I
					DATE :	DECEMBER 2020	PROPERTY SIZE:					

Floor Plan

Design of the Building

Library

- Library Stack
- 2 Reading Rooms
- A Computer Lab
- Male & female - Restrooms
- Information Desk
- Librarian's Office
- Utility Room
- Storage Room

Multi Purpose Hall

- Conference Room
- Male & Female – Restrooms
- Service Porch
- Kitchen

Total Estimated Project Cost - \$116,331.00

ITEM	SCOPE DESCRIPTION	COST
1	SITE PREPARATION, LAYOUT OF BUILDING AND EXCAVATION	\$694.15
2	SUB-STRUCTURE (INCLUDING CASTING OF MASS CONCRETE FLOOR SALB)	\$21,367.13
3	SUPER STRUCTURE/ELEVATIONS	\$22,835.25
4	ROOFING WORK	\$13,528.35
5	CEILING WORK	\$5,116.50
6	WINDOWS / BURGLAR BARS	\$11,299.50
7	DOORS	\$3,685.50
8	TILING / WAINSCOT	\$18,391.05
9	ELECTRICAL WORKS	\$7,125.98
10	PLUMBING WORKS	5,645.70
11	PAINTING WORKS	6,642.00

Project Committee's Timeline of Deliverables

Phase 1:

- ✓ Site Preparation
- ✓ Layout of Building
- ✓ Excavation
- ✓ Sub-Structure – Foundation
 - Plumbing *In Process

Timeline of Deliverables

Phase 2:

✓ **Super-Structure Complete:**

- Library Stack
- 2 Reading Rooms
- A Computer Lab
- Male & female – Restrooms
- Information Desk
- Librarian's Office
- Utility Room
- Storage Room
- Conference Room
- Service Porch
- Kitchen

✓ **Plumbing *In-Process**

Timeline of Deliverables

Phase 3:

✓ Roofing *In-Process:

Purchasing of materials
Supply Carboline for Roofing Timber

✓ Plumbing *In-Process

Timeline of Deliverables

Phase 4:

✓ Ceiling Works / Windows Burglar Bar/Doors/Tiling/ Wainscot:

- Supply Masonite Ceiling Board
- Supply Aluminum / Sliding Glass window
- Supply Carbolite to treat Ceiling Noggins against Termites infestation
- Supply Anti-Burglar Bars for Windows
- Supply Solid Hardwood Panel Door
- Supply ordinary Hollow Core Plywood Flush Door
- Supply Ceramic Floor Tiles for all rooms & Halls
- Supply Ordinary Portland Cement for tile laying

☐ Estimated Cost: \$31,364.00

Timeline of Deliverables

Phase 5:

✓ **Electrical Works / Plumbing / Painting:**

- Make provisions to construct Septic Tank, Man-holes and Grease Trap
- Allow a provisional sum to install Plumbing Pipes and Plumbing Fittings
- Supply Stainless Steel Kitchen Sink
- Supply Stainless Steel Kitchen Sink (Double Bowl)
- Allow a provisional sum to install Plumbing Pipes and Plumbing Fittings
- Supply Primer (White Wash) for all external Walls
- Supply Wall Putty for all internal wall
- Supply Emulsion Paint (Super Latex) to be applied on Ceilings and Internal Walls

❑ **Estimated Cost: \$14798.00**

Our Goal

By 2022, this Public Library aims to...

- ✓ Welcome 10 thousand visitors within Cotton Tree and beyond.
- ✓ Provide training for gainful employment to 5,000 youths.
- ✓ Circulate 1.0 million library books and media materials.
- ✓ Facilitate over 50,000 in-library computer sessions.
- ✓ Engage 10,000 children and adults.
- ✓ Provide space for 10,000 meetings and study sessions.

Our Team



Mr. Jenkins Atunaya



Dr. Beyan Y. Sana



Mr. David Karngba

Our Team



Mr. Sam Garwo



Mrs Eva Welwean



Mr. Samuel Kieh

Our Team



Rev. George Warner



QUESTIONS ?