

LOUISVILLE FREE PUBLIC LIBRARY

FERN CREEK LIBRARY

FERN CREEK ROAD
LOUISVILLE KY

DESIGN ARCHITECT:

Studio Shea
185 Plymouth Street
Brooklyn, NY 11201
contact: Justin Shea

ARCHITECT OF RECORD:

studio kremerarchitects
1231 S Shelby St
Louisville, KY 40203
902.499.1100
contact: Anna Finneran

OWNER:

Louisville Free Public Library
contact: Doug Foster

CIVIL ENGINEER & LANDSCAPE ARCHITECT:

Carman Design
contact: Travis Edien

STRUCTURAL ENGINEER:

JQOL Engineers
contact: Joe Vance

MEP ENGINEER:

Shrout Tate Wilson Engineers
contact: James Troutman



BASED UPON 2018 KENTUCKY BUILDING CODE

USE GROUP: A-2
CONSTRUCTION TYPE: 2B
ONE STORY: FULLY SPRINKLED(WITH MEP BASEMENT)

*REFER TO G1.00 AND G1.01 LIFE SAFETY PLAN FOR ADDITIONAL CODE INFORMATION.

GENERAL

G0.01 COVER SHEET
G1.00 LIFE SAFETY PLAN

CIVIL/LANDSCAPE

C0.0 GENERAL NOTES
C0.1 SITE/SCULPTURE PLAN
C0.2 EROSION CONTROL PLAN
C0.3 LAYOUT PLAN
C0.4 GRADING PLAN
C0.5 DRAINAGE PLAN
C0.6 UTILITY PLAN
C0.7 SITE DETAILS
C0.8 LANDSCAPE PLAN

STRUCTURAL

S001 GENERAL NOTES AND ABBREVIATIONS
S002 LEGEND
S100 FOUNDATION PLAN
S110 ROOF GARDEN FRAMING PLAN
S120 ROOF FRAMING PLAN
S000 FOUNDATION SCHEDULES, SECTIONS, & DETAILS
S010 HOLLOW CORE SCHEDULES, SECTIONS, & DETAILS
S020 FRAMING SCHEDULES, SECTIONS, & DETAILS
S030 FRAMING SCHEDULES, SECTIONS, & DETAILS
S040 COLUMN SCHEDULES & DETAILS
S050 SPECIAL INSPECTIONS
S060 MODEL VIEWS

ARCHITECTURAL

A1.0 SITE PLAN
A1.1 FIRST FLOOR PLAN- OVERALL
A1.2 MEP BASEMENT PLAN
A1.5 FIRST FLOOR ROOF
A1.6 REFLECTED CEILING- LIGHTING PLAN
A2.00 EXTERIOR ELEVATIONS
A3.00 BUILDING SECTIONS
A4.00 ENLARGED PLANS & INT. ELEV. - RESTROOMS
A7.00 INTERIOR ELEVATIONS
A7.01 INTERIOR ELEVATIONS
A7.02 INTERIOR ELEVATIONS
A8.00 ROOM FINISH SCHEDULE & LEGENDS
A8.02 FURNITURE AXON

UTILITY

U1.1 PLUMBING SITE UTILITIES PLAN
U1.2 MECHANICAL SITE UTILITIES PLAN
U1.3 ELECTRICAL SITE UTILITIES PLAN

FIRE PROTECTION

PLUMBING

P0.1 PLUMBING LEGEND GENERAL NOTES
P1.1 PLUMBING BASEMENT
P1.2 PLUMBING LEVEL 1
P1.3 PLUMBING DETAILS
P1.4 MECHANICAL DETAILS
P1.5 PLUMBING SCHEDULES

MECHANICAL

M0.1 MECHANICAL LEGEND GENERAL NOTES
M1.1 MEP BASEMENT
M1.2 HVAC LEVEL 1
M1.3 HVAC ROOF
M1.4 MECHANICAL PIPING SCHEMATIC
M1.5 MECHANICAL DETAILS
M1.6 MECHANICAL SCHEDULES

ELECTRICAL

E0.1 ELECTRICAL LEGEND GENERAL NOTES
E1.1 BASEMENT- POWER
E1.2 LEVEL 1- POWER
E1.3 ROOF- ELECTRICAL
E1.4 BASEMENT- SYSTEMS
E1.5 LEVEL 1- SYSTEMS
E1.6 ELECTRIC- DETAILS
E1.7 CONTROL DIAGRAMS
E1.8 POWER DIAGRAMS



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COVER SHEET

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REVISIONS

2023-23

G0.01

DESIGN DEVELOPMENT - 100% SET













