

ST. MATTHEWS GALLERIA RENOVATION

4101 OECHSLI AVE, ST. MATTHEWS
LOUISVILLE, KY 40207

ARCHITECT



DONHOFF KARGL NALL ARCHITECTS

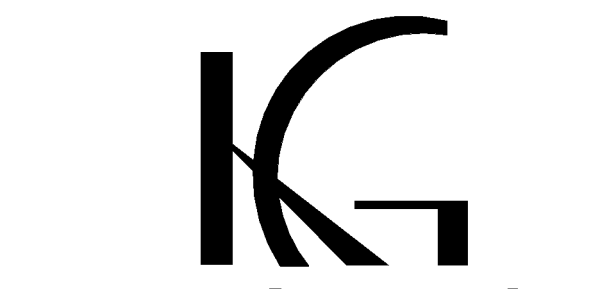
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STRUCTURAL ENGINEER



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GENERAL NOTES

- ALL DIMENSIONS GIVEN ARE FROM FACE OF STUD TO FACE OF STUD OR FROM CENTERLINE OF COLUMN, UNLESS NOTED OTHERWISE.
- DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE ARCHITECT BEFORE CONTINUING WITH THE WORK.
- IN THE EVENT OF ANY DISCREPANCIES FOUND IN THE DRAWINGS OR CONFLICTS BETWEEN THE ARCHITECTURAL DRAWINGS AND THOSE OF THE ENGINEERS, THE CONTRACTOR SHALL BE REQUIRED TO NOTIFY THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
- VERIFY LOCATION OF ALL EQUIPMENT AND VERIFY SIZES, WALL OPENINGS, AND SUPPORT REQUIREMENTS WITH MANUFACTURER. PROVIDE OPENINGS, BRACING AND REINFORCEMENT AS REQUIRED BY MANUFACTURER.
- FOR ALL RATED WALLS, CONTRACTOR IS TO FILL ALL VOIDS OR PENETRATIONS TO ENSURE THAT THE SMOKE/FIRE INTEGRITY OF THE RATED WALLS IS MAINTAINED.

GRAPHIC SYMBOLS

ALL SYMBOLS MAY NOT BE USED

	DESCRIPTIVE KEY NOTE		REVISION TAG
	PARTITION TYPE		GLAZING/FRAME TYPE & SHEET REFERENCE
	DETAIL BUBBLE		DOOR TAG
	EXTERIOR ELEVATION TAG		SECTION MARKER
	COLUMN LINE		INTERIOR ELEVATION TAG

VICINITY MAP



APPLICABLE CODES AND REGULATIONS:

BUILDING	- KENTUCKY BUILDING CODE	2018
MECHANICAL	- INTERNATIONAL MECHANICAL CODE	2015
PLUMBING	- KENTUCKY STATE PLUMBING LAW (815 KAR CH. 20)	2017
ELECTRICAL	- NATIONAL ELECTRICAL CODE (NFPA 70)	2017
FIRE	- INTERNATIONAL FIRE CODE	2015
ENERGY	- KENTUCKY ENERGY CONSERVATION CODE	2012
ACCESSIBILITY	- ANSIA 117.1 & KENTUCKY BUILDING CODE, CH. 11	2009

CODE REVIEW:

OCCUPANCY GROUP:	MIXED: A2 - ASSEMBLY (RESTAURANT), M - MERCANTILE, AND B - BUSINESS
CONSTRUCTION TYPE:	TYPE VB (COMBUSTIBLE, UNPROTECTED)
REQUIRED FIRE RESISTANCE RATINGS - TABLE 601	
PRIMARY STRUCTURAL FRAME:	0-HOURS
BEARING WALLS AND PARTITIONS:	
EXTERIOR:	0-HOURS
INTERIOR:	0-HOURS
NON-BEARING WALLS AND PARTITIONS:	0-HOURS
FLOOR CONSTRUCTION AND SECONDARY MEMBERS:	0-HOURS
ROOF CONSTRUCTION AND SECONDARY MEMBERS:	0-HOURS
FIRE PROTECTION:	FULLY SPRINKLERED, PER NFPA 13
OCCUPANCY SEPARATION:	DEMISING WALLS AND HORIZONTAL SEPARATION BETWEEN TENANTS TO BE CONSTRUCTED AS ONE (1) HOUR RESISTANCE RATED FIRE BARRIERS PER TABLE 508.4
NO. OF STORIES PERMITTED:	TWO STORIES PER TABLE 504.4
NO. OF STORIES IN DESIGN:	TWO STORIES
BUILDING HEIGHT PERMITTED:	60 FT. PER TABLE 504.3
BUILDING HEIGHT IN DESIGN:	31 FT.
TABULAR BUILDING AREA:	18,000 SQ. FT. PER TABLE 506.2 FOR A2 - ASSEMBLY
FRONTAGE INCREASE:	0.34 PER SECTION 506.3 - $I_s = [P/P - 0.25] W/30$
BUILDING AREA PERMITTED:	27,010 SQ. FT. PER SECTION 506.2 - $A_s = A_i + (NS \times I_s)$ WITH FRONTAGE INCREASE
BUILDING AREA IN DESIGN:	23,100 GROSS SQ. FT.



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PROJECT TITLE:

DATE: 12.09.2021

BY: LAJ

CHK: TEK

REVISIONS:

COVER

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