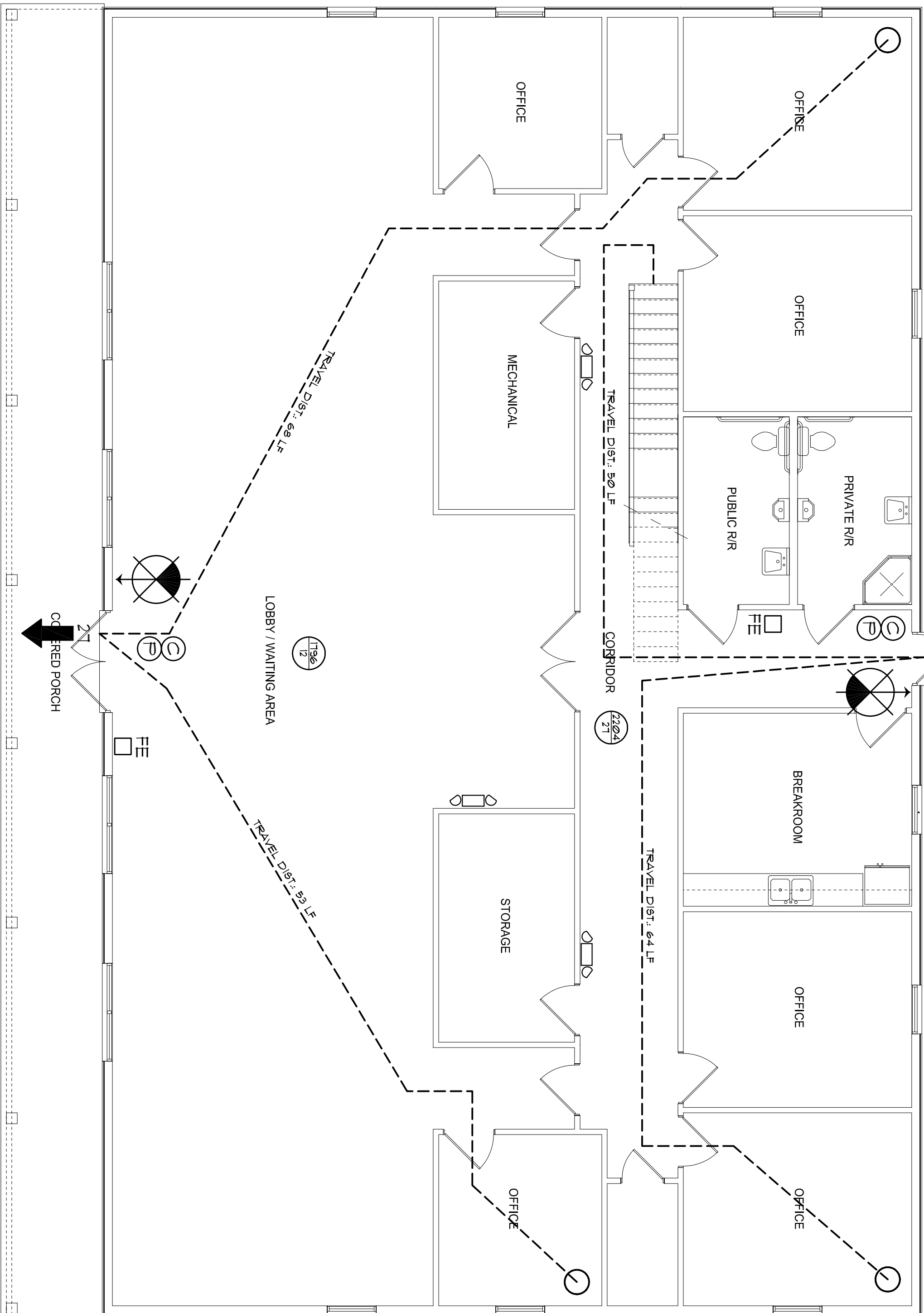


LOFT LIFE SAFETY PLAN

SCALE: 3/16" = 1'-0"



LIFE SAFETY PLAN

SCALE: 3/16" = 1'-0"



8" SQ. HALTSE CROSS W/ "R" IDENTIFIER
SIGNAGE MOUNTED @ 60" ABV WALL/CEILING
LOCATE AS DIRECTED BY THE FIRE MARSHALL

NOTE!
EMERGENCY LIGHTING AND EXIT SIGNS SHALL BE PROVIDED
AS DIRECTED BY THE FIRE MARSHALL AND SHALL BE WIRED
PER NEC 100-4F.

NOTE!
SMOKE DETECTORS SHALL BE MOUNTED NOT LESS
THAN 50" ABOVE FINISHED FLOOR AND SHALL BE THE
IONIZATION TYPE. INTERLOCKED TOGETHER POWERED
FROM EACH STORE PANEL W/ BATTERY BACKUP

LEGEND

- EXIT LIGHT - ARROW
REPRESENTS DIRECTION
OF EXIT
- WALL HUNG "ABC" FIRE
EXTINGUISHER
- DOOR CLOSER FOR EXITING
OR RATING REASON
- PANIC DEVICE
- ROOM SQUARE FOOTAGE
ROOM OCCUPANCY LOAD
- PRIMARY EGRESS
W/EXIT CAPACITY
- SECONDARY EGRESS
- EMERGENCY LIGHTING - DUAL
HEAD W/ BATT. PACK

2017 FBC-BUILDING TABLE 1004.1.1

MAXIMUM FLOOR AREA ALLOWABLE PER OCCUPANT

OCCUPANCY CLASSIFICATION	FLOOR AREA	OCCUPANCY	NUMBER OF OCCUPANTS
OFFICE	871.4	11/20 SF	9
BUSINESS AREA:	1736.3	11/20 SF	12
RESEARCH AREA	153.1	11/20 SF	4
RESEARCH CORRIDOR	153.1	11/20 SF	2
CORRIDOR	451.4	11/20 SF	5
STORAGE	178.7	11/20 SF	1
EQUIPMENT	116.7	11/20 SF	1
LOFT ATTIC STORAGE	1831.6	11/20 SF	4
BUILDING	252.8	11/20 SF	1
BUILDING TOTALS:	5831.6		39

EXIT ACCESS TRAVEL DISTANCE PER FBC 105, TABLE 105.1

OCCUPANCY - BUSINESS
150 FT. (W/O SPRINKLER SYSTEM)
250 FT. (W/SPRINKLER SYSTEM)

NOTE!

TRAVEL DISTANCES SHOWN ARE MAXIMUM FOR EMERGENCY EGRESS.
SECONDARY EXIT EGRESS AND NON-EMERGENCY EGRESS - ALL OTHER
TRAVEL DISTANCES ARE LESS THAN THAT SHOWN

REVISIONS

SOFTPLAN
ARCHITECTURAL SOFTWARE

W.M. C. 11/10

NEW OFFICE BUILDING for
CAPITAL METAL SUPPLY
COLUMBIA COUNTY, FLORIDA

Digitally signed by: N. P. GEISLER
DN: CN = N. P. GEISLER C = US
O = AR0007005 OU = ARCHITECT
Date: 2020.12.09 17:28:11 -0500

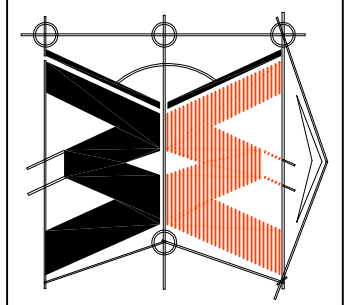
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Celebrating
48 Years of Service
1972 - 2020
N.P. Geisler, Architect
AR0007005

NICHOLAS PAUL GEISLER ARCHITECT
1758 NW Brown Rd.
Lake City, FL 32055
386/365-4355
N.C.A.R.B. Certified

JOINT VENTURED WITH

© WILLIAM MYERS
DESIGN
P.O. Box 788
Lake City, FL 32055
(386) 758-8406
wmyers@npg.com



JOB NUMBER
2K2096
DATE
01 DEC 2020
SHEET NUMBER
LSP.1
OF 1 SHEETS