



CODE REFERENCE:
 2018 INTERNATIONAL BUILDING CODES
 2018 INTERNATIONAL FIRE CODE
 2018 INTERNATIONAL PLUMBING CODE
 2018 INTERNATIONAL ENERGY CONSERVATION CODE
 2018 INTERNATIONAL MECHANICAL CODE
 2018 INTERNATIONAL FUEL GAS CODE
 2017 NATIONAL ELECTRIC CODE NFPA 70
 2009 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES ICC/ANSI A117.1

CONSTRUCTION TYPE:
 V-B
 NON-SPRINKLERED BUILDING

OCCUPANCY:
 GROUND FLOOR - EXISTING:
 S-2 STORAGE - 1,018 SQ. FT.
 B BUSINESS AREA - 2,024 SQ. FT.
 NEW ADDITION:
 33 SQ. FT. (ELEVATOR)

UPPER FLOOR - NEW ADDITION:
 B BUSINESS AREA - 972 SQ. FT.

ZONING:
 M-2 (GENERAL INDUSTRIAL DISTRICT)

PARKING SPACES:
 1 PER 1500 SF (BUILDING CONTRACTOR)
 GROUND + UPPER = 4,014 / 1,500 = 2.7
 6 SPACES PROVIDED (EXISTING)

LEGAL DESCRIPTION:
 ROSEHILL NORTH BUSINESS PARK 1ST PLAT LT 22 OLC 584 | 22

ROOF SNOW LOAD: 20 POUNDS PER SQUARE FOOT
 WIND SPEED: 115 MILES PER HOUR
 TOPOGRAPHIC EFFECTS: NO
 SEISMIC DESIGN CATEGORY: A
 WEATHERING: SEVERE
 FROST LINE DEPTH: 36 INCHES
 TERMITE: MODERATE TO HEAVY
 DECAY: SLIGHT TO MODERATE
 WINTER DESIGN TEMPERATURE: SIX DEGREES FAHRENHEIT
 ICE BARRIER UNDERLAYMENT REQUIRED: YES
 FLOOD HAZARDS: LATEST ADOPTED FIRM AND FBFM DOCUMENTS.
 AIR FREEZING INDEX: 1000
 MEAN ANNUAL TEMPERATURE: 54.7 DEGREES FAHRENHEIT

ROOM	NOTE	AREA	AREA/OCCUPANT	OCCUPANCY
SHOWROOM		689 SQ. FT.	60 SQ. FT.	11
OFFICE #1		45 SQ. FT.	150 SQ. FT.	1
OFFICE #2		45 SQ. FT.	150 SQ. FT.	1
OFFICE #3		45 SQ. FT.	150 SQ. FT.	1
OFFICE #4		130 SQ. FT.	150 SQ. FT.	1
OFFICE #5		132 SQ. FT.	150 SQ. FT.	1
OFFICE #6 (UPPER)		217 SQ. FT.	150 SQ. FT.	1
CONFERENCE		250 SQ. FT.	15 SQ. FT.	16
KITCHENETTE		188 SQ. FT.	15 SQ. FT.	12
STORAGE S-2	ELEVATOR PARTS	473 SQ. FT.	300 SQ. FT.	3
STOCK (UPPER)	OFFICE SUPPLIES	562 SQ. FT.	300 SQ. FT.	1
TOTAL OCCUPANCY				49
MALE				25
FEMALE				24
OCCUPANT	FIXTURES	REFERENCE	REQUIRED	PROVIDED
MALE	WATER CLOSETS	1 PER 25	1 - REQUIRED	2
MALE - ACCESSIBLE	WATER CLOSETS		1 - REQUIRED	2
FEMALE	WATER CLOSETS	1 PER 25	1 - REQUIRED	1
FEMALE - ACCESSIBLE	WATER CLOSETS		1 - REQUIRED	1
MALE	LAVATORIES	1 PER 40	1 - REQUIRED	1
FEMALE	LAVATORIES	1 PER 40	1 - REQUIRED	1



(PRINT @ 100%) 24 X 36 - SCALE: 1/4" = 1'-0"
 (PRINT @ 50%) 11 X 17 - SCALE: 1/8" = 1'-0"



COUNTRY HOME
 Elevator & Stair Lift
 1904 E 123RD STREET
 OLATHE, KS 66061

PROJECT NO:
 2042

ISSUE DATE:
 11/18/20

REVISIONS:
 12/30/20
 1/25/21
 3/29/21

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REFERENCE & SITE PLAN

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