

ATTACHMENT A

This forms part of application
LL22-0021

Planner Initials **JL**



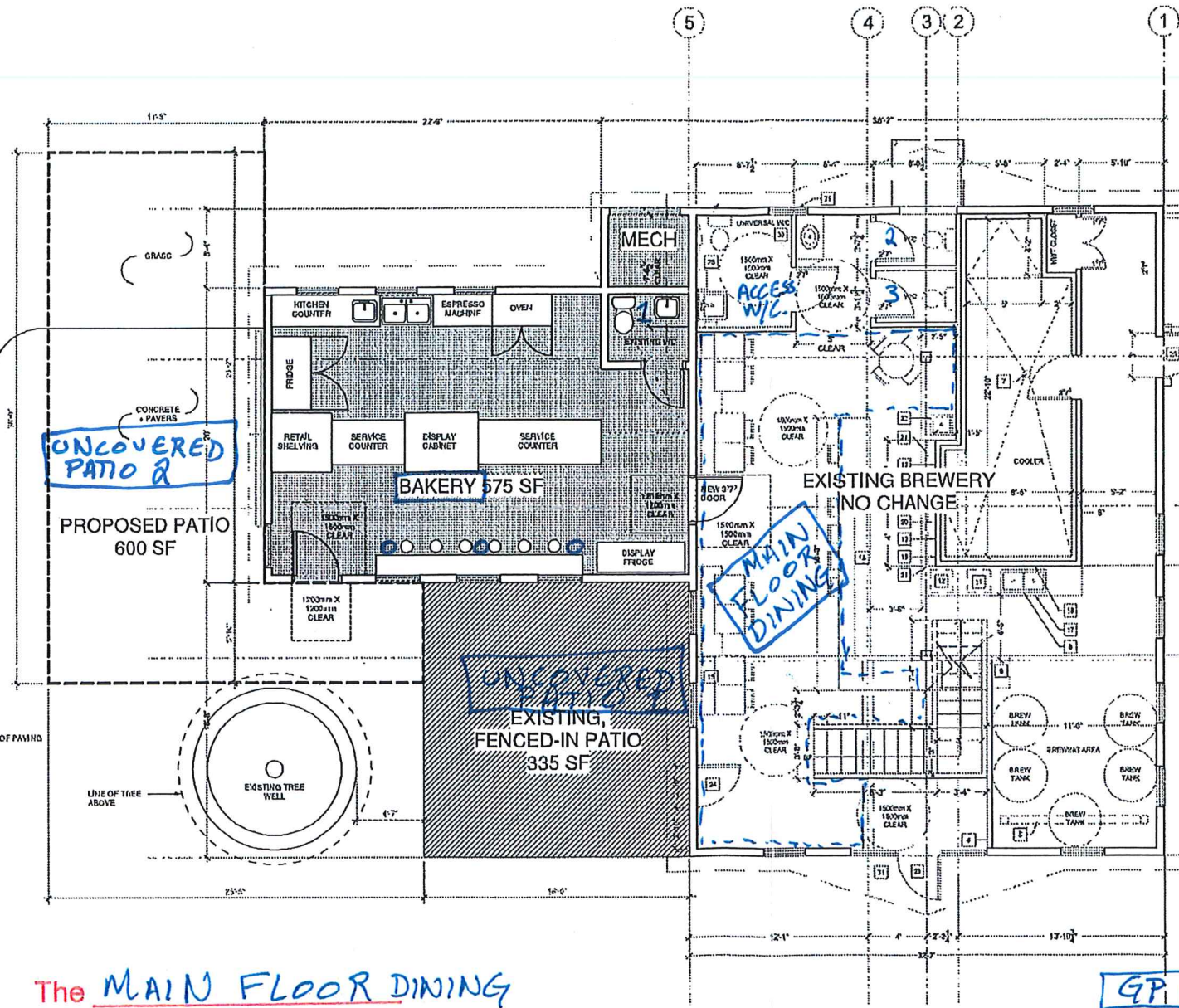
2022-06-23 4:13:16 PM

The **BAKERY**
has a net floor area of
N/A m². The maximum
occupant load shall be
10 persons, based on
SEATS

The **UNCOVERED PATIO 2**
has a net floor area of
55.8 m². The maximum
occupant load shall be
46 persons, based on
1.2 m²/person

The **UNCOVERED PATIO 1**
has a net floor area of
31 m². The maximum
occupant load shall be
26 persons, based on
1.2 m²/person

The **MAIN FLOOR DINING**
has a net floor area of
44.1 m². The maximum
occupant load shall be
36 persons, based on
1.2 m²/person



- NOTES (EXISTING):
- 1 42" AFF BAR TABLE C/W SEATING
 - 2 1 1/2" STEEL TOP RAIL C/W SAFETY GLASS PANELS. SUPPORT POSTS ATTACHED TO SIDE OF STAIR STRINGERS
 - 3 SLOPED & SEALED CONCRETE FLOOR C/W TROWEL FINISH: TO BE SLOPED TOWARDS FLOOR DRAIN
 - 4 4" HIGH PONY WALL COMPOSED OF:
 - 1/2" GWB, TAPED & SEALED, PAINTED,
 - 2x4 STUDS AT 16" O.C.
 - 1/2" GWB, TAPED & SEALED, PAINTED
 - MILLWORK SILL TO BE INSTALLED ON TOP OF PONY WALL @ 4" AFF
 - GLAZING SYSTEM TO BE INSTALLED ON TOP OF MILLWORK SILL TO 8" AFF
 - 5 HOIST SYSTEM FROM BREWHA. TO BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS
 - 6 BAR DOOR HINGED ON EAST SIDE OF ACCESS PANEL
 - 7 FLOOR DRAIN CONNECTED TO SEWER SYSTEM
 - 8 STAINLESS STEEL DOUBLE SINK C/W 2" DRAIN CONNECTION TO SEWER SYSTEM
 - 9 BREW CONTROLLER FROM BREWHA. TO BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS, 208V / 50A 3 PHASE SERVICE & 208V / 30A SINGLE PHASE SERVICE REQUIRED
 - 10 STAINED WOOD BAR C/W BAR SEATING AND SUPPORT AS REQUIRED
 - 11 DISHWASHER BELOW COUNTER
 - 12 GLASS WASHER BELOW COUNTER
 - 13 LOCATION OF BEER TAPS MOUNTED TO THE WALL. MOUNTING HEIGHT TO BE CONFIRMED. GLASS FILL TAPS AND GROWLER FILL TAPS TO BE SEPARATE
 - 14 INSULATED WALK-IN COOLER C/W INSULATED FLOOR SLAB
 - 15 STAINLESS STEEL SERVICE COUNTER @ 30" AFF
 - 16 BENCH SEATING ALONG WEST WALL
 - 17 1" WATER MAIN TO BE CONNECTED TO WATER FILTRATION SYSTEM
 - 18 HOT WATER SOURCE VIA WALL-MOUNTED HOSE BIB ACCESSIBLE VIA OPEN SPACE UNDER SINK COUNTER
 - 19 BREWERY FEATURE WALL
 - 20 STAINLESS STEEL COUNTER AND BACKPLASH
 - 21 PERFORATED METAL DRAINAGE GRATE BELOW BEER TAPS C/W DRAIN CONNECTION TO SEWER SYSTEM
 - 22 STAINLESS STEEL SINGLE SINK C/W 2" DRAIN CONNECTION TO SEWER SYSTEM
 - 23 MAIN ENTRANCE DOOR
 - 24 SECONDARY ENTRANCE DOOR
 - 25 SERVICE ENTRY DOOR
 - 26 STORAGE C/W SHELVING
 - 27 42" HIGH WOOD 'VIEWING TABLES' SECURED TO PONY WALL AND C/W HIGH CHAIR SEATING
 - 28 DROPPED GWB CEILING WITH HVAC UNITS ABOVE THE WASHROOMS. ENSURE HVAC UNITS ARE SEISMICALLY RESTRAINED.
 - 29 FROSTING FILM OVER JS SURFACE OF WINDOWS IN THE WASHROOMS
 - 30 UNIVERSAL WASHROOM WITH CLEAR FLOOR SPACE OF NOT LESS THAN 4.0m² WITH NO DIMENSION LESS THAN 1800mm (5'-11") AND SERVED BY AN ACCESSIBLE PATH OF TRAVEL. REFER TO UNIVERSAL WASHROOM DETAIL PLAN ON SHEET A301
 - 31 EXTERIOR WALK COMPLETE WITH A SLIP-RESISTANT, CONTINUOUS AND EVEN SURFACE TO BE NOT LESS THAN 1500mm WIDE AND HAVE A LEVEL AREA CONFORMING TO BCBC 2018 CLAUSE 3.8.3.5 (1)(c) ADJACENT TO THE ENTRANCE DOORWAY.

ISSUES
05-21-2022 ISSUE FOR AHI R/F/W

REVISIONS

BARN OWL BREWING - TENANT INFILL
4429 LAKESHORE ROAD
KELOWNA, BC
DRAWING TITLE
LEVEL 1 PLAN

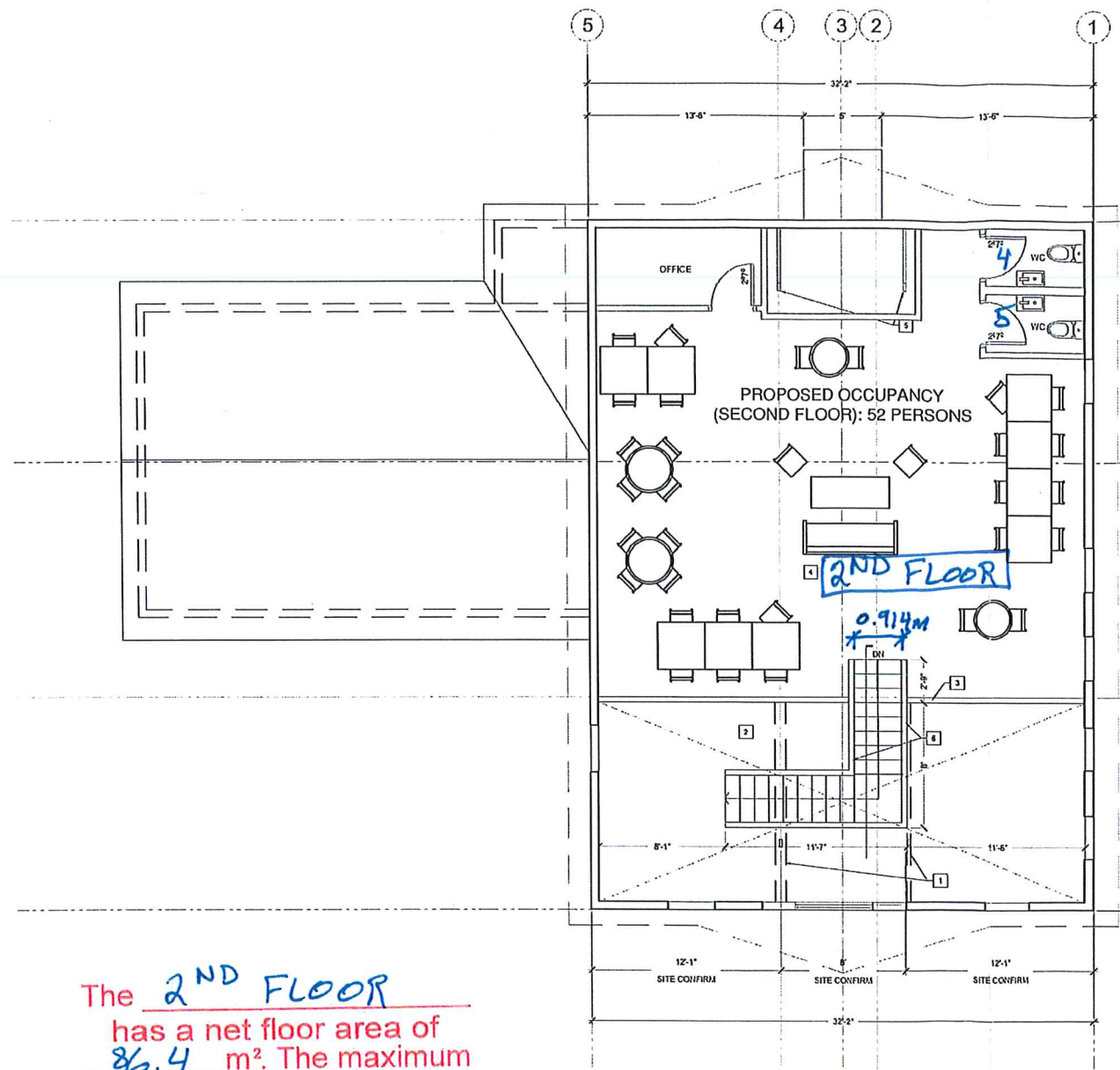
PROJECT NO.
608-01
SCALE
1/4" = 1'-0"
DRAWN BY
Author

GP 13342
Reviewed
by City of Kelowna
Inspection Services
2022/11/08

- TOTAL OCCUP. LD. = 172
- W/C EQUIV. 2-M + 4F

DRAWING NO. **A1.01**
1/2

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- NOTES (EXISTING):
- 1 8"X8" HEAVY TIMBER FOR EXISTING END WALL BRACES
 - 2 OPEN TO BELOW
 - 3 GLASS GUARD RAIL
 - 4 FINISHED FLOOR ELEVATION = 11'-0"
 - 5 EXISTING END WALL BRACES
 - 6 1 1/2" STEEL TOP RAIL W/ SAFETY GLASS PANELS. SUPPORT POSTS ATTACHED TO SIDE OF STAIR STRINGERS

GENERAL CONSTRUCTION NOTES:

1. ALL WALLS TO BE FINISHED IN GWB AND PAINTED, I.N.O.
2. TYP 2x4 WALL CONSTRUCTION FOR ALL NEW INTERIOR WALLS.
3. ALL CONSTRUCTION TO COMPLY WITH BCBC 2018.
4. NEW WALLS TO BE 8'-8" HIGH, TYPICAL
5. NEW WC'S AND OFFICE TO BE FINISHED WITH GWB @ 8'-0" AFF

NOTES

PROJECT TYPE: INTERIOR TENANT IMPROVEMENT	PROJECT AREA: 124.5 m ² (1340.0 SF)
CIVIC ADDRESS: 4629 LAKESHORE ROAD KELOWNA, BC	OCCUPANCY: ASSEMBLY OCCUPANCY GROUP A, DIVISION 2
BUILDING CODE DATA	
APPLICABLE BUILDING CODE:	BC BUILDING CODE 2018
MAJOR OCCUPANCY: GROUP A-2 ASSEMBLY EXISTING TENANT AREA: 124.5 m ² EXISTING BUILDING AREA: 190 m ² NO. OF STOREYS: 2 STOREY TENANT SPACE STREETS FACING: 1 STREET	
3.1 OCCUPANT LOAD (BY AREA): TABLE 3.1.17.1	
MAIN FLOOR: ASSEMBLY AREA (DINING, BEVERAGE AND CAFETERIA SPACE): 44.1 m ² / 1.20 m ² per person = 36 persons	
SECOND FLOOR (LOFT AREA): ASSEMBLY AREA (DINING, BEVERAGE AND CAFETERIA SPACE): 86.4 m ² / 1.20 m ² per person = 72 persons	
TOTAL OCCUPANT LOAD = 108 persons	
3.7 HEALTH REQUIREMENTS	
108 TOTAL OCCUPANTS THE TOTAL NUMBER OF PERSONS IN THE BUILDING USED TO DETERMINE THE NUMBER OF WATER CLOSETS TO BE PROVIDED IS PERMITTED TO BE REDUCED BY 10 BEFORE APPLYING SENTENCE (b) 3.7.2.2.(2)	
98 / 2 = 49 FEMALES; 49 MALES TABLE 3.7.2.2.B TOTAL REQUIRED: 2 PER SEX TOTAL PROVIDED: 5 GENDERLESS WATER CLOSETS: 1 UNIVERSAL	

The 2ND FLOOR has a net floor area of 86.4 m². The maximum occupant load shall be ~~*70~~ 72 persons; based on 1.2 m²/person

*54 MAX. FOR EXISTING + LAND-USE CONTRACT.


ISSUES
OCT OF 2022 ISSUE FOR AHJ REVIEW

REVISIONS

BARN OWL BREWING - TENANT INFILL
4629 LAKESHORE ROAD
KELOWNA, BC

DRAWING TITLE
LEVEL 2 PLAN - EXISTING AND PROPOSED

PROJECT NO.
BOB-01
SCALE
1/4" = 1'-0"
DRAWN BY
CK

 DRAWING NO. **A1.02**

2/2