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LENTS PLAZA - PUBLIC PAVILION

5716 SE 92nd Ave
Portland, Oregon 97266
Pacifcap - Palindrome Lents LP

REVISION	DATE	REASON FOR ISSUE
1	08/10/21	CITY REVIEW
2	10/15/21	CITY REVIEW
3	01/24/22	CITY REVIEW

ENERGY & ENVELOPE REQUIREMENTS

PERMIT SET	
DATE 04/07/2021	REVISION
PROJECT NUMBER 204760	SHEET NUMBER A0.06
DWN BY BB, GS, KC	

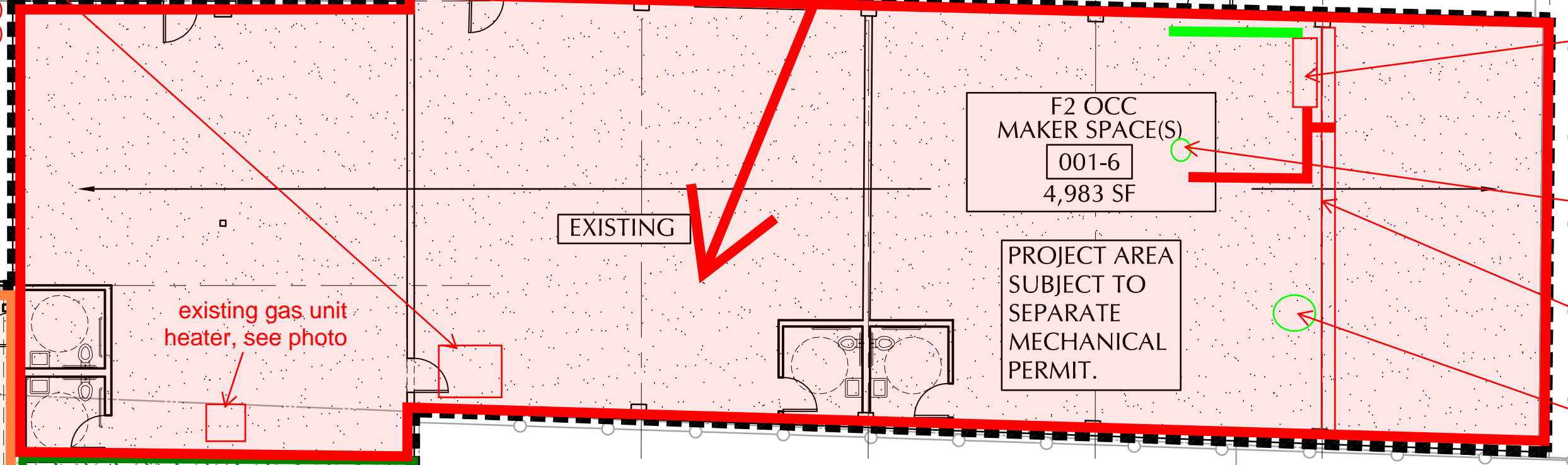
MAKER SPACES
HVAC: HEATING, CODE MINIMUM One existing gas heater. Add gas or electric heating as necessary to achieve code minimum for occupied space.
ELECTRICAL: LIGHTING AND RECEPTACLES TO CODE MINIMUM. Assume 14 ceiling-mounted fixtures. 110v receptacles only. (3ph/240 will be a future addition if req'd by tenants--not part of current scope.)

EXTERIOR PLAZA
NO HVAC
ELECTRICAL: SITE LIGHTING.

UNHEATED PUBLIC PAVILION
NO HVAC
ELECTRICAL: LIGHTING AND RECEPTACLES TO CODE MINIMUM. Assume 12 ceiling-mounted fixtures.

BREWERY EXPANSION
HVAC: HEATING, CODE MINIMUM
ELECTRICAL: LIGHTING AND RECEPTACLES TO CODE MINIMUM. Assume 6 ceiling-mounted fixtures.

Note: Openings planned in this wall. This will affect HVAC in the adjacent Brewery Expansion.



gas furnace, looks to be about 1200 cfm ish they want to re-use, connect RA to roof opening - see photo

round duct up through roof to goose neck

wall with opening

giant round duct from paint booth up through roof

elect heat this side to heat both sides need code min ventilation need min of 0.12 cfm/sq ft --.2 cfm/sq ft may be better

(E) BUILDING & ALTERATION(S): PERFORMANCE NARRATIVE

ALTERATIONS WILL BE MADE TO OZERCC 2019 PRESCRIPTIVE PATH (FOR NEW CONSTRUCTION) CLIMATE ZONE 4C

ENERGY COMPLIANCE WILL FOLLOW THE "PRESCRIPTIVE PATH" FOR ALL NEW (PORTIONS OF) CONSTRUCTION IN ACCORD W/ OZERCC 2019.

- A3 * EXISTING BUILDING UNCONDITIONED SPACE IN PROJECT: 3,987 GSF GROUND LEVEL
- F2 EXISTING BUILDING CONDITIONED SPACE IN PROJECT: 7,301 GSF GROUND LEVEL
- A2,S1 EXISTING BUILDING CONDITIONED SPACE NOT IN PROJECT: 13,342 GSF GROUND LEVEL
- F1,F2
- ENVELOPE OF CONDITIONED SPACE
- (N) R-21; U 0.38 INSULATION-VALUE AND/OR U-VALUE OF ENVELOPE WALL AND/OR WINDOWS

THIS IS LIMITED TO INTERIOR WALLS AND THE ROOF OVER THE BREWERY EXPANSION. THE ONLY NEW WALL THAT ACTS AS AN ENVELOPE IS THE NEW WALL WHICH DIVIDES THE UNCONDITIONED "PAVILION" SPACE AND THE BREWERY EXPANSION (ALONG GRIDLINE 'E').

ASHRAE 90.1 2019 (2016) TABLE 5.54 BUILDING ENVELOPE REQUIREMENTS FOR CLIMATE ZONE 4 (A,B,C).

NEW ROOF INSULATION PER TABLE C502.1.1 = R-49
NEW WALL INSULATION PER TABLE C502.1.1 = R-21
NEW ROOF U-VALUE PER TABLE C502.1.2 = U-0.021
NEW WALL U-VALUE PER TABLE C502.1.2 = U-0.064

ALL OTHER SPACES WERE INSULATED UNDER PRIOR CODES.

FOR GLAZING INFORMATION AND RATINGS PLEASE SEE ADJACENT LIST "AREA AND SPACE DATA".

* THE FORMER CARPET WAREHOUSE PORTION OF THE PROJECT IS TO BE CONVERTED TO A PUBLIC USE SPACE SHARED WITH THE LENTS FARMERS MARKET, ON A YEAR-ROUND BASIS. THIS IS IMPLIED IN THE TERM AND TITLE: "PAVILION". THIS PERMANENT PAVILION WILL ALSO FUNCTION AS A COMMUNITY SPACE, AND AS AN UNHEATED EVENT SPACE WHEN NEEDED.

A PORTION OF THE BUILDING ADJACENT THE PAVILION WILL BE CONVERTED AND USED AS AN EXPANSION SPACE FOR ZOIGLHAUS BREWERY. THE BREWERY ADDITION WILL BE A CONDITIONED SPACE. THE DETAILS OF WHICH BE ESTABLISHED AND PERMITTED SEPARATELY (A SEPARATE MECHANICAL TRADE PERMIT).

THE EASTERN PORTION OF THE PROJECT WILL BECOME "MAKER SPACES". THESE SPACES WILL BE CONDITIONED AREAS. THE MECHANICAL PERMIT(S) HERE TOO, WILL BE PERMITTED SEPARATELY UNDER TRADE PERMITS. THE COORDINATION OF PROJECT WORK SHALL BE WITHIN ANY AGREED-TO GUIDELINES BETWEEN PROSPER PORTLAND (FORMERLY PORTLAND DEVELOPMENT COMMISSION), AND THE CURRENT BUILDING OWNERS.

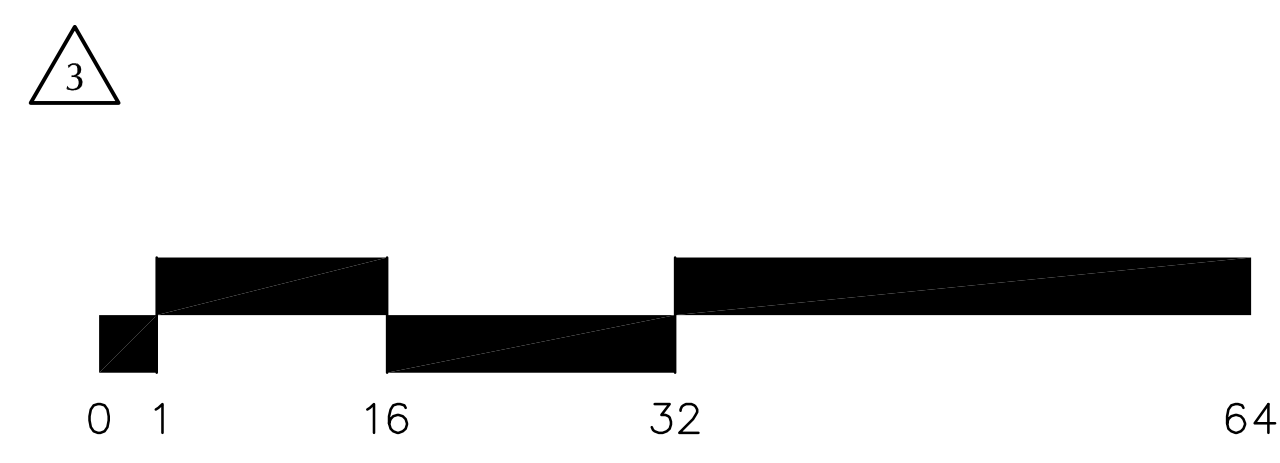
* PLEASE SEE BUILDING APPEAL APPLICATION # 26481.

NOTES:
1) IN AREA(S) OF WORK: LIGHTING CONTRACTOR TO PROVIDE OCCUPANCY SENSOR LIGHTING CONTROLS. **SUBMITTED 1/30/2022**

2) IN CONDITIONED SPACE(S): MECHANICAL CONTRACTOR TO PROVIDE AUTOMATIC TEMPERATURE CONTROLS IN ACCORD WITH THE CURRENT OREGON MECHANICAL CODE. IN UNCONDITIONED AND ALL SPACES MECHANICAL CONTRACTOR TO PROVIDE VENTILATION IN COMPLIANCE WITH THE CURRENT OREGON MECHANICAL CODE.

EXISTING BUILDING PLAN

1 A0.06 3/32" = 1'-0"



PLOTTED: BLAINE BURRIS 1/28/2022 12:07 PM
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