



Centurion Engineers, Inc.

Consulting Engineers, Land Surveyors and, Planners
2323 S. Vista Ave, Suite 206 Boise, ID 83705
Telephone 208.343.3381 | www.centengr.com

To: **Garden City Planning**

Copy: **Jenah Thornborrow
Betty Gumm
Hanna Veal
Colin Schmidt
James Pavelek
Troy Vaughn
Chad Vaughn
Olesya Durfey
Kena Champion
Building**

From: **Joe Canning, PE/PLS**
Telephone: 208.343.3381
E-Mail: jdcanning@centengr.com

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Subject: **Idaho Wine Merchants
5307 North Glenwood
CUPFY20232-0006**

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On behalf of Garden City, as the city engineer, we have completed a review of the application for the subject project. This project is a land use that appears to include no site alterations.

Any approval of the project should be conditioned upon successfully addressing items presented in this review.

Erosion and Sediment Control

Prior to performing any new grading on the site, if any, the applicant must prepare and have approved by the city an erosion and sediment control plan.

Ada County Highway District

Approval of the project by the Ada County Highway District may be required as the proposed use may impact any previous use regarding the volume of traffic.

Fire District Approval

Approval of the project by the North Ada County Fire and Rescue District may be required. Should fire flow requirements exceed those available, the land use, improvement of off-site city water lines or other efforts may be necessary to obtain approval of plans.

The review by the District may need to include review of locations of fire hydrants.

Water and Sewer Connections

Any new water and sewer services must be reviewed and approved by the city's Public Works Department.

The applicant is responsible to verify that adequate water system supply is available to provide any fire suppression water needs.

The applicant is responsible to confirm/verify that adequate sewer capacity is available and that the existing system depth is adequate to serve the site.

Site Grading and Drainage Plan

A site grading and drainage plan may be required, if any proposed site changes would alter drainage patterns or the area of impervious surface. If required, said plan must be reviewed and approved by the city.

A storm water design report and a drainage system operation and maintenance manual for handling of storm water prepared by an Idaho licensed design professional may be required, if a new grading plan is required. Compliance with the storm water ordinance and policies of the city will be required. Drainage must be maintained on-site.

If site drainage pattern alterations are proposed, a site geotechnical report may be required for the design of modifications to the on-site storm water system. Said report must be prepared by a qualified license professional. Said report must identify the depth to seasonal high groundwater, provide a profile of encountered soils and their infiltration rates. The report also must provide a design infiltration rate recommendation for the storm water system. The storm water design must provide for at least three feet of vertical separation between the bottom of the storm water facility and the seasonal high groundwater.

Storm Water Operation and Management Agreement

If site drainage patterns are altered, the landowner may have to enter into an agreement with the city that will be recorded addressing mandatory maintenance of the site's storm the drainage system. The agreement must be fully executed, have conditionally approved plans attached and be recorded by the city with final plan approval.

FEMA Flood Maps

The applicant should review the original FEMA work maps (not the current adopted maps) as the city has been placed in seclusion. The current maps (June 2020) do not display the possible future risk of the flooding potential of the Boise River. If the lowest floor building elevation is below the draft map BFE, a new Flood Risk Acknowledgement form may be required from the landowner.

We have no other comments regarding this request at this time.