



CENTURION ENGINEERS, INC.

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Building

From: **Joe Canning, PE/PLS**

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Date: 6 April 2024

Subject: **Blazek Automotive**
3660 West Chinden Boulevard
CUPFY2024-0006
Tax Parcels R2734502880
Land Area = 0.69 Acres

Pages: 2

Media: Transmitted via E-mail

On behalf of Garden City, as the city engineer, we have completed a review of the application for the subject project. This project is proposing to use an existing building for an automotive repair shop. We understand no exterior ground site changes are proposed.

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

Fire District Approval

Approval of the project by the North Ada County Fire and Rescue District will 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.

Water and Sewer Connections

New water and sewer services, if any, 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.

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. The work maps are available on the Garden City website as a link on the right side of the page under "Floodplain". If the lowest floor building elevation is below the draft map BFE, a Flood Risk Acknowledgement form may be required from the landowner/developer.

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