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Golden Tee 13th Addition – The Idaho Club, Bonner County, Idaho

The proposed subdivision named above is located in an area of “moderate-low” risk, according to the Preliminary Plat Fire Hazard Rating Form submitted with this application. A note will be placed on the final plat to address fire hazard and defensible space issues as follows:

1. This plat will be served by an approved water and fire hydrant system capable of providing more than one thousand (1,000) gallons per minute for a minimum of two (2) hours where a community water system exists or exists as part of the development and is capable of delivering the pressurized water supply necessary for delivering fire flows as prescribed by the International Fire Code.
2. Defensible Space Plan: In areas adjacent to structures, fuel modification provisions apply for the purpose of establishing and maintaining defensible space. Based on the areas rating, a fuel modification distance of not less than 20 feet will be maintained. Lot owners will be responsible for modifying or removing non-fire resistive vegetation on each lot. Trees are allowed within the defensible space, provided the horizontal distance between crowns of adjacent trees and crowns of trees and structures, overhead electrical facilities or unmodified fuel is not less than 10 feet. Dead wood and litter shall be removed annually from trees,. Where ornamental vegetative fuels or cultivated ground cover , such as green grass, ivy, succulents or similar plants are used as ground cover, they are allowed to be within the designated defensible space, provided they do not form a means of transmitting fire from the native plan growth to any structure (International Urban-Wildland Interface Code, Section 603).

Idaho Club - GT 13TH Preliminary Plat

Preliminary Plat Fire Hazard Rating Form

Bonner County Planning Department

| | | | | | | | |
|--------------------|---------------------------------------|------------------------------------|------------------------------------|---|--|--------------|----------|
| ROAD ACCESS | | | | | | | |
| INGRESS/EGRESS | Multiple Access; City County Roads | 2 ways In/Out City County Roads | Single Access City County Roads | Private Road Access Multiple ways In/Out | Private Road Access Single way In/Out | SCORE | |
| | 0 | 1 | 2 | 3 | 5 | | 3 |

| | | | | | | |
|--------------------------------------|------|------|--------|--------|----------------|----------|
| ROAD GRADE/WIDTH | 0-5% | 6-9% | 10-12% | 13-15% | 16% or greater | |
| 30'-38' all weather | 0 | 1 | 2 | 4 | 5 | |
| 16'-30' all weather | 2 | 3 | 4 | 6 | 7 | |
| Less than 16' all weather | 4 | 5 | 6 | 8 | 9 | |
| Less than 24' not all weather | 5 | 6 | 7 | 9 | 10 | 3 |

| | | | | |
|---------------------------------|--------------------------------------|------------------------------|---------------------|----------|
| OTHER ACCESS LIMITATIONS | Bridges limited to less than 40 Tons | Poor Travel Surface Material | Barricades or Gates | |
| | 2 | 2 | 2 | 0 |

| | | |
|-----------------------------|-------|---------------|
| TOPOGRAPHIC FEATURES | | |
| ASPECT / SLOPE | 0-10% | 11-20% |
| LEVEL | 0 | 0 |
| NW-NE | 1 | 2 |
| NE-SE | 0 | 3 |
| NW-SW | 3 | 4 |
| SW-SE | 0 | 5 |
| | | 21-30% |
| | | 0 |
| | | 4 |
| | | 5 |
| | | 6 |
| | | 7 |
| | | 8 |
| | | 9 |
| | | >30% |
| | | 5 |
| | | 6 |
| | | 7 |
| | | 8 |
| | | 9 |
| | | >30%-Ridgetop |
| | | 0 |
| | | 6 |
| | | 7 |
| | | 8 |
| | | 9 |
| | | All totaled |
| | | 4 |

| | | | | | |
|---------------------------------------|----------|--------------------|---------------------|----------------------|----------|
| DANGEROUS TOPOGRAPHIC FEATURES | Midslope | Nearby slopes >30% | Steep draws/ravines | Box canyon (chimney) | |
| | 4 | 3 | 4 | 5 | 0 |

| | | |
|----------------------|-----------------------|----------|
| OTHER FACTORS | | |
| Within fire district | Outside fire district | |
| 0 | 6 | 0 |

| | | | | | |
|---------------------|----------------------------------|--------------------------------------|---|--|----------|
| Water Supply | 500 gpm hydrant within 1000 feet | Unlimited water supply within 1 mile | 10,000 gallons or less within 2000 feet | No accessible water source within 1 mile | |
| | 0 | 1 | 3 | 6 | 0 |

| | | | | | |
|----------------------------------|----------------------------|------------------------|--------------------------|------------------------|----------|
| Fire Suppression Response | <5 minutes to fire station | <10 minutes to station | 10-20 minutes to station | >20 minutes to station | |
| | 0 | 2 | 5 | 9 | 2 |

| | | | | |
|----------------------------|-----------------|--------------|----------|----------|
| FUEL TYPES (mostly) | Grass and weeds | Brush/Shrubs | Trees | |
| | 2 | 4 | 6 | 2 |

| | | | | |
|---------------------|----------|----------|-------|----------|
| FUEL DENSITY | Low | Moderate | Heavy | |
| | 2 | 4 | 6 | 2 |

| | | | | | | |
|-----------------------------|------|--------------|----------|---------------|------|-----------|
| Total Hazard Rating: | 0-10 | 11-19 | 20-29 | 30-39 | 40+ | |
| | LOW | MODERATE-LOW | MODERATE | MODERATE-HIGH | HIGH | 16 |

Assessment Made By: Jeremy Grimm

Date: 5/08/2024

TOTAL HAZARD RATING **Mod Low**