

# 92-17

CITY OF HAILEY

FLOODPLAIN DEVELOPMENT PERMIT

Name of Applicant Jack Anderson Date 2-20-92  
Name of Project if applicable \_\_\_\_\_  
Address P.O. 703 Hailey Phone 788-3127  
Location of Proposed Development 1880 2nd Ave N. Subdivision Northridge Lot 4  
Block 40 Plat \_\_\_\_\_

Description of Development

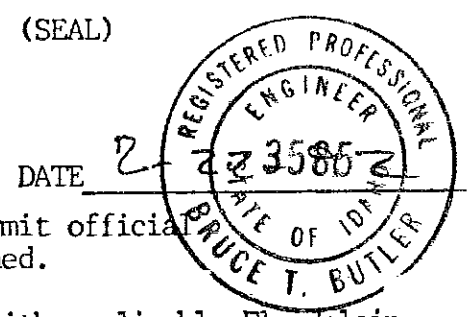
- |                                     |                          |                          |                 |                                     |                  |
|-------------------------------------|--------------------------|--------------------------|-----------------|-------------------------------------|------------------|
| <input checked="" type="checkbox"/> | Residential Construction | <input type="checkbox"/> | Non-Residential | <input checked="" type="checkbox"/> | New Construction |
| <input checked="" type="checkbox"/> | On Single Lot            | <input type="checkbox"/> | Subdivision     | <input type="checkbox"/>            | Excavation       |
| <input type="checkbox"/>            | Addition or Improvements | <input type="checkbox"/> | Fill            | <input type="checkbox"/>            | Grading          |
| <input type="checkbox"/>            | Watercourse Alteration   |                          |                 |                                     |                  |
| <input type="checkbox"/>            | Other _____              |                          |                 |                                     |                  |

Attach to the application the following information where applicable. Plans in duplicate, drawn to scale showing the nature, dimensions, and elevations of the area in question; existing or proposed structures, fill, storage of materials, drainage facilities; and the location of the foregoing. Specifically, the following information is required: (1) Mean sea level (MSL) elevation of the lowest floor (including basement) of all structures; (2) MSL elevation to which any structure is floodproofed; (3) certification by a registered professional engineer that the floodproofing methods meet the community floodproofing criteria; (4) a description of the extent to which any watercourse will be altered or relocated, and (5) base (100-year) flood elevation data for a development or subdivision.

The proposed development is located in the  Floodway  Floodfringe  
The Base Flood Elevation or depth number at the development site is: 101<sup>6</sup>

Source Documents FEMA 1978 Floodway Study  
Plan Review 100 yr Flood One Foot Above Natural Ground  
MSL Elevation or depth number to which the structure is to be elevated 1 ft.  
MSL Elevation or depth number to which the structure is to be floodproofed \_\_\_\_\_ ft.

SIGNATURE \_\_\_\_\_ (SEAL)  
NAME Bruce T. Butler  
TITLE Engineer / Surveyor  
ADDRESS P.O. Box 478 Hailey



DATE 2-22-92

The following is to be completed by the community permit official. All necessary information and certificates are attached.

- Action
- The proposed development is not in conformance with applicable Floodplain Management Standards (explanation attached). Permit is denied.
  - The proposal is not in conformance with applicable Floodplain Management Standards (explanation attached) and the application is referred to the Board of Adjustment for variance action.
  - I have reviewed the plans and materials submitted in support of the proposed development and find them in compliance with applicable Floodplain Management Standards. Permit is approved.

Date 23 MAR 92 Signature Bruce T. Butler

Building construction documentation  
The certified as-built MSL elevation of the lowest floor of the structure is 102<sup>8</sup> ft.  
The certified as-built MSL floodproofed elevation of the structure is \_\_\_\_\_ ft.  
Certificates of a registered professional engineer or land surveyor documenting these elevation are attached.

Date \_\_\_\_\_ Signature Bruce T. Butler

CITY OF HAILEY

FLOODPLAIN ELEVATION/FLOOD-PROOFING CERTIFICATRION

This Certification must be signed and sealed by a registered professional engineer.

1st survey

I hereby certify that the bench mark set on property identified as

T \_\_\_\_\_ S.R. \_\_\_\_\_ W.W.M. Section \_\_\_\_\_ Tax Lot \_\_\_\_\_

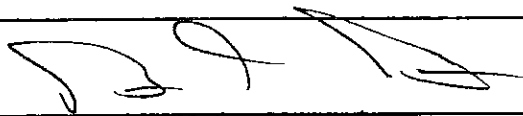
is at an elevation of 100<sup>00</sup> feet, NGBD (Mean Sea Level)

Subdivision Northridga

Lot 4 Block 4 Plat \_\_\_\_\_

Describe bench mark and its location: Top 1/2" iron pin  
North west corner Property

SIGNATURE \_\_\_\_\_



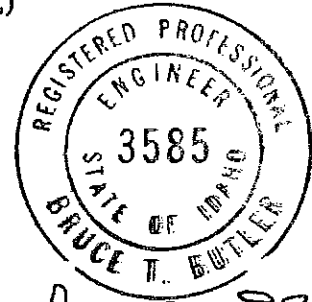
(SEAL)

NAME Bruce T. Butler

TITLE Engineer / Surveyor

ADDRESS P.O. Box 478 Hailey

DATE 2-20-92



2-22-92

This certification must be filed with the Hailey Building Department at the time of building permit application.

CITY OF HAILEY

POST CONSTRUCTION ELEVATION CERTIFICATE

Community No. 160022

2nd. Survey:

IMPORTANT

This form must be completed and returned to the City of Hailey Building Department prior to obtaining a framing inspection

SECTION I

The elevation certification must be completed by a registered professional engineer.

Property Description:

Subdivision Northridge Lot 4 Block 4 Plat \_\_\_\_\_

FIA Map Panel on which property is located 105167 0662 A

FIA Map Zone in which property is located A

Base Flood Elevation at the proposed site 101 <sup>6</sup>/<sub>16</sub>

Required minimum elevation of lowest floor 102 <sup>6</sup>/<sub>16</sub>

NAME \_\_\_\_\_ DATE \_\_\_\_\_

ELEVATION CERTIFICATION

I certify that the building at the property location described above has the lowest floor at an elevation of 102 <sup>6</sup>/<sub>16</sub> feet, NGBD (Mean Seal Level).

CERTIFIER'S NAME Bruce T. Butler AFFIX SEAL OR STAMP

TITLE Surveyor

ADDRESS P.O. Box 478 Hailey, Id

SIGNATURE 

DATE 9-21-92

# ELEVATION CERTIFICATE

O.M.B. No 3067-0077  
Expires May 31, 1993

## FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

**ATTENTION:** Use of this certificate does not provide a waiver of the flood insurance purchase requirement. This form is used only to provide elevation information necessary to ensure compliance with applicable community floodplain management ordinances, to determine the proper insurance premium rate, and/or to support a request for a Letter of Map Amendment or Revision (LOMA or LOMR). Instructions for completing this form can be found on the following pages.

SECTION A PROPERTY INFORMATION		FOR INSURANCE COMPANY USE
BUILDING OWNER'S NAME <u>Jack Anderson</u>		POLICY NUMBER
STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <u>P.O. Box 703</u>		COMPANY NAIC NUMBER
OTHER DESCRIPTION (Lot and Block Numbers, etc.) <u>Lot 4 Block 4, Northridge Sub.</u>		
CITY <u>Harley</u>	STATE <u>Idaho</u>	ZIP CODE <u>83335</u>

### SECTION B FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the proper FIRM (See Instructions):

1. COMMUNITY NUMBER	2. PANEL NUMBER	3. SUFFIX	4. DATE OF FIRM INDEX	5. FIRM ZONE	6. BASE FLOOD ELEVATION (in AO Zones, use depth)
<u>165167</u>	<u>0662</u>	<u>A</u>	<u>1981</u>	<u>A</u>	

7. Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE):  NGVD '29  Other (describe on back)  
 8. For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE: 110.16 feet NGVD (or other FIRM datum—see Section B, Item 7).

### SECTION C BUILDING ELEVATION INFORMATION

- Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level: \_\_\_\_\_
- (a). FIRM Zones A1-A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of 1111.11 feet NGVD (or other FIRM datum—see Section B, Item 7).  
 (b). FIRM Zones V1-V30, VE, and V (with BFE). The bottom of the lowest horizontal structural member of the reference level from the selected diagram, is at an elevation of 1111.11 feet NGVD (or other FIRM datum—see Section B, Item 7).  
 (c). FIRM Zone A (without BFE). The floor used as the reference level from the selected diagram is 2.0 feet above  or below  (check one) the highest grade adjacent to the building.  
 (d). FIRM Zone AO. The floor used as the reference level from the selected diagram is 111.11 feet above  or below  (check one) the highest grade adjacent to the building. If no flood depth number is available, is the building's lowest floor (reference level) elevated in accordance with the community's floodplain management ordinance?  Yes  No  Unknown
- Indicate the elevation datum system used in determining the above reference level elevations:  NGVD '29  Other (describe under Comments on Page 2). (NOTE: If the elevation datum used in measuring the elevations is different than that used on the FIRM [see Section B, Item 7], then convert the elevations to the datum system used on the FIRM and show the conversion equation under Comments on Page 2.)
- Elevation reference mark used appears on FIRM:  Yes  No (See Instructions on Page 4)
- The reference level elevation is based on:  actual construction  construction drawings (NOTE: Use of construction drawings is only valid if the building does not yet have the reference level floor in place, in which case this certificate will only be valid for the building during the course of construction. A post-construction Elevation Certificate will be required once construction is complete.)
- The elevation of the lowest grade immediately adjacent to the building is: 1111.11 feet NGVD (or other FIRM datum—see Section B, Item 7).

### SECTION D COMMUNITY INFORMATION

- If the community official responsible for verifying building elevations specifies that the reference level indicated in Section C, Item 1 is not the "lowest floor" as defined in the community's floodplain management ordinance, the elevation of the building's "lowest floor" as defined by the ordinance is: 1111.11 feet NGVD (or other FIRM datum—see Section B, Item 7).
- Date of the start of construction or substantial improvement: \_\_\_\_\_

SECTION E CERTIFICATION

This certification is to be signed by a land surveyor, engineer, or architect who is authorized by state or local law to certify elevation information when the elevation information for Zones A1-A30, AE, AH, A (with BFE), V1-V30, VE, and V (with BFE) is required. Community officials who are authorized by local law or ordinance to provide floodplain management information, may also sign the certification. In the case of Zones AO and A (without a FEMA or community issued BFE), a building official, a property owner, or an owner's representative may also sign the certification.

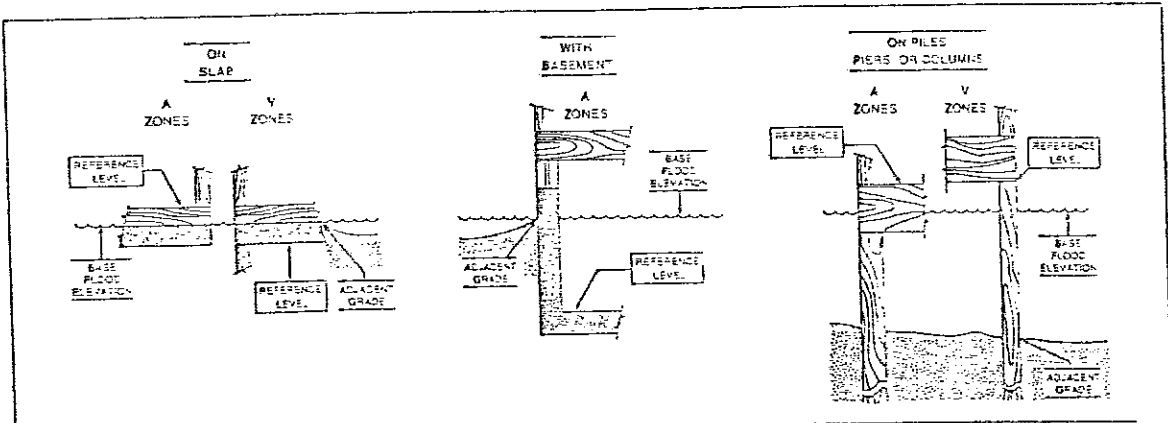
Reference level diagrams 6, 7 and 8 - Distinguishing Features--If the certifier is unable to certify to breakaway/non-breakaway wall, enclosure size, location of servicing equipment, area use, wall openings, or unfinished area Feature(s), then list the Feature(s) not included in the certification under Comments below. The diagram number, Section C, Item 1, must still be entered.

I certify that the information in Sections B and C on this certificate represents my best efforts to interpret the data available.  
I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

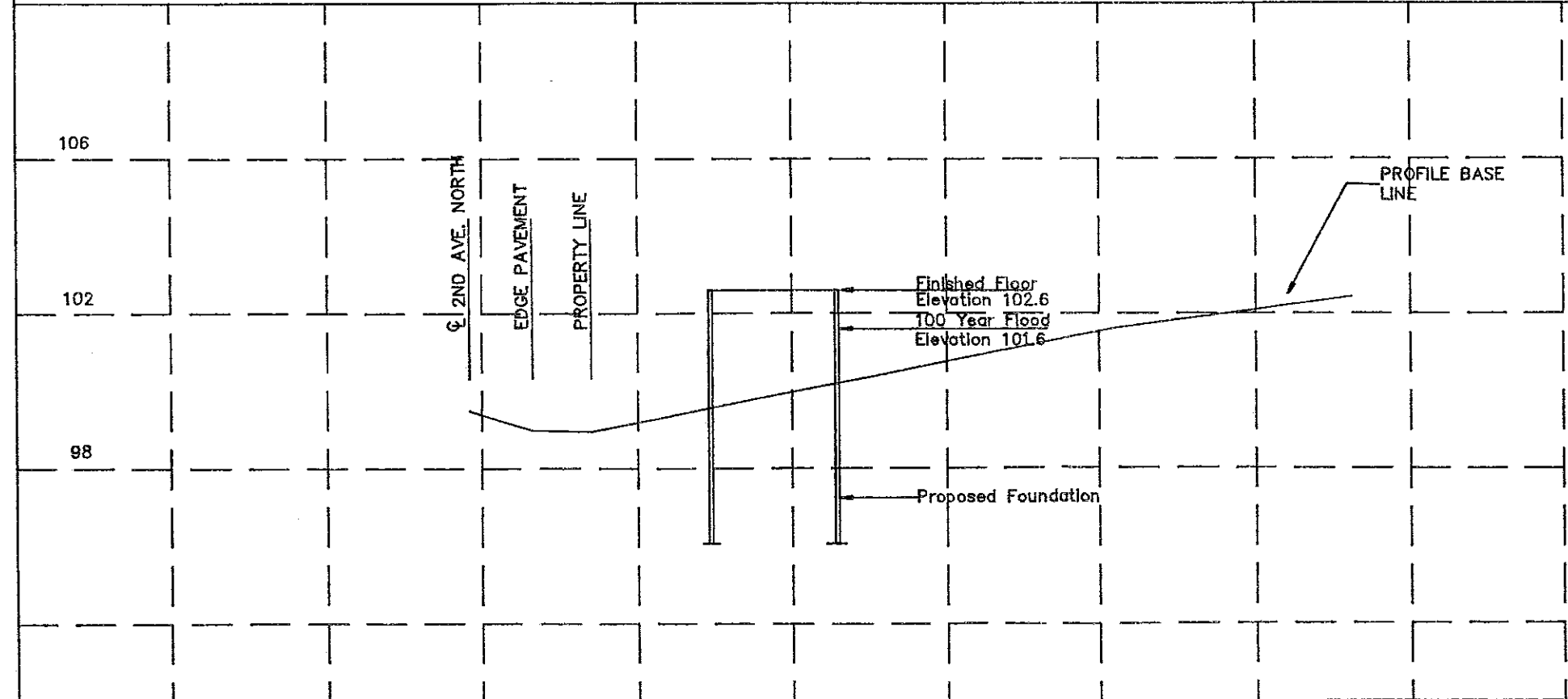
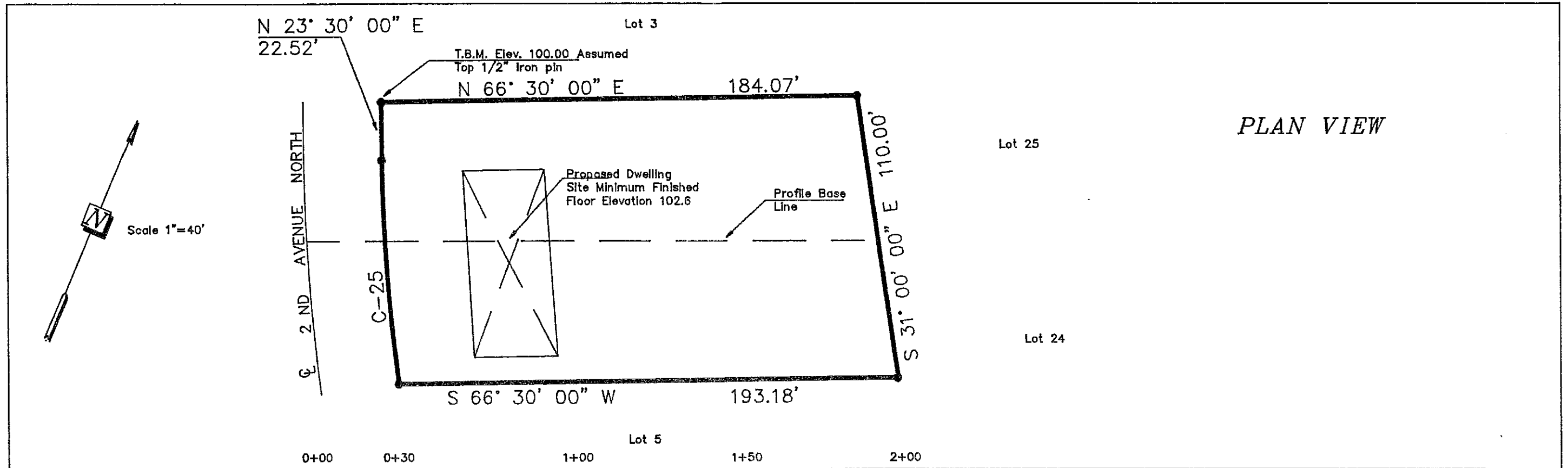
CERTIFIER'S NAME Bruce T. Butler LICENSE NUMBER (or Affix Seal) LS 907  
 TITLE Surveyor COMPANY NAME Sawtooth Eng.  
 ADDRESS P.O. Box 478 CITY Hailey STATE Idaho ZIP 83333  
 SIGNATURE [Signature] DATE 7-21-92 PHONE 788-9060

Copies should be made of this Certificate for: 1) community official, 2) insurance agent/company, and 3) building owner.

COMMENTS: Assume a location

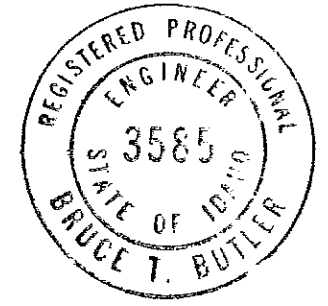


The diagrams above illustrate the points at which the elevations should be measured in A Zones and V Zones.  
 Elevations for all A Zones should be measured at the top of the reference level floor.  
 Elevations for all V Zones should be measured at the bottom of the lowest horizontal structural member.



**PROFILE VIEW**

Horz. Scale 1"=40'  
Vert. Scale 1"=4'



*Plan & Profile  
of  
Lot 4 Block 4  
Northridge Subdivision  
Hailey, Blaine County, Idaho*



**SAWTOOTH ENGINEERING**  
Civil Engineers and Land Surveyors

SCALE	DATE 2-92	DWG. NO. 8009	SH. OF
		Hailey (208) 788-9060 Idaho	