

FEDERAL EMERGENCY MANAGEMENT AGENCY  
NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077  
Expires July 31, 2002

ELEVATION CERTIFICATE **FILE**

Important: Read the instructions on pages 1 - 7.

**SECTION A - PROPERTY OWNER INFORMATION** For Insurance Company Use:

BUILDING OWNER'S NAME: Foster Auto Parts  
 POLICY NUMBER: \_\_\_\_\_

BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO.: 3871 Boone Road NE  
 COMPANY NAIC NUMBER: \_\_\_\_\_

CITY: Salem STATE: Oregon ZIP CODE: 97301

PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.): Tax Lot 1500, T8S, R2W, Section 07C

BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.): Commercial Warehouse/Office

LATITUDE/LONGITUDE (OPTIONAL): 44-52-59 ; 122-58-53  
 HORIZONTAL DATUM:  NAD 1927  NAD 1983 SOURCE:  GPS (Type) \_\_\_\_\_  
 USGS Quad Map  Other \_\_\_\_\_

**SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION**

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER: 410154  
 B2. COUNTY NAME: Marion  
 B3. STATE: Oregon

B4. MAP AND PANEL NUMBER	B5. SUFFIX	B6. FIRM INDEX DATE	B7. FIRM PANEL EFFECTIVE/REVISED DATE	B8. FLOOD ZONE(S)	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding)
363	G	01/19/2000	01/19/2000	A	236

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9:  FIS Profile  FIRM  Community Determined  Other (Describe): Survey

B11. Indicate the elevation datum used for the BFE in B9:  NGVD 1929  NAVD 1988  Other (Describe): \_\_\_\_\_

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?  Yes  No  
 Designation Date: \_\_\_\_\_

**SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)**

C1. Building elevations are based on:  Construction Drawings\*  Building Under Construction\*  Finished Construction  
 \*A new Elevation Certificate will be required when construction of the building is complete.

C2. Building Diagram Number: 1 (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

C3. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO  
 Complete items C3.a-i below according to the building diagram specified in Item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, to document the datum conversion.  
 Datum: NGVD Conversion/Comments: \_\_\_\_\_

Elevation reference mark used: 238.152 Does the elevation reference mark used appear on the FIRM?  Yes  No

<input type="checkbox"/> a) Top of bottom floor (including basement or enclosure)	234.70	ft.(m)
<input type="checkbox"/> b) Top of next higher floor	n/a	ft.(m)
<input type="checkbox"/> c) Bottom of lowest horizontal structural member (V zones only)	n/a	ft.(m)
<input type="checkbox"/> d) Attached garage (top of slab)	n/a	ft.(m)
<input type="checkbox"/> e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area.)	234.70	ft.(m)
<input type="checkbox"/> f) Lowest adjacent (finished) grade (LAG)	233.0	ft.(m)
<input type="checkbox"/> g) Highest adjacent (finished) grade (HAG)	234.0	ft.(m)
<input type="checkbox"/> h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade	none	
<input type="checkbox"/> i) Total area of all permanent openings (flood vents) in C3.h	n/a	sq. in. (sq. cm)

**REGISTERED PROFESSIONAL LAND SURVEYOR**  
 BRUCE D. GOLDSON  
 JULY 12, 1999  
 851

**SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION**

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information in Sections A, 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 D. Goldson LICENSE NUMBER: #851 (Oregon)

TITLE: Engineering Manager COMPANY NAME: Compass Engineering

ADDRESS: 6564 SE Lake Road CITY: Milwaukie STATE: OR ZIP CODE: 97222

SIGNATURE: [Signature] DATE: 3/19/02 TELEPHONE: 503-653-9093

#02.06390 **FILE**

<b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>			For Insurance Company Use
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO 3871 Boone Road NE			Policy Number
CITY Salem	STATE Oregon	ZIP CODE 97301	Company NAIC Number

**SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)**

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

COMMENTS  
Based on a field survey, the FIRM map and discussion with the planning staff it has been determined that the building is within the 100 year flood plain per the current maps.

Check here if attachments

**SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)**

For Zone AO and Zone A (without BFE), complete Items E1. through E4. If the Elevation Certificate is intended for use as supporting information for a LOMA or LOMR-F, Section C must be completed.

- E1. Building Diagram Number \_\_\_\_ (Select the building diagram most similar to the building for which this certificate is being completed -- see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)
- E2. The top of the bottom floor (including basement or enclosure) of the building is 0-7 ft.(m)    in.(cm)  above or    below (check one) the highest adjacent grade. (Use natural grade, if available.)
- E3. For Building Diagrams 6-8 with openings (see page 7), the next higher floor or elevated floor (elevation b) of the building is    ft.(m)    in.(cm) above the highest adjacent grade. Complete Items C3.h and C3.i on front of form.
- E4. For Zone AO only. If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance?  Yes  No  Unknown. The local official must certify this information in Section G.

**SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION**

The property owner or owner's authorized representative who completes Sections A, B, C (Items C3.h and C3.i only), and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, C, and E are correct to the best of my knowledge.

PROPERTY OWNER'S OR OWNER'S AUTHORIZED REPRESENTATIVE'S NAME			
ADDRESS	CITY	STATE	ZIP CODE
SIGNATURE	DATE	TELEPHONE	

COMMENTS

Check here if attachments

**SECTION G - COMMUNITY INFORMATION (OPTIONAL)**

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below.

- G1.  The information in Section C was taken from other documentation that has been signed and embossed by a licensed surveyor, engineer, or architect who is authorized by state or local law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)
- G2.  A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.
- G3.  The following information (Items G4-G9) is provided for community floodplain management purposes.

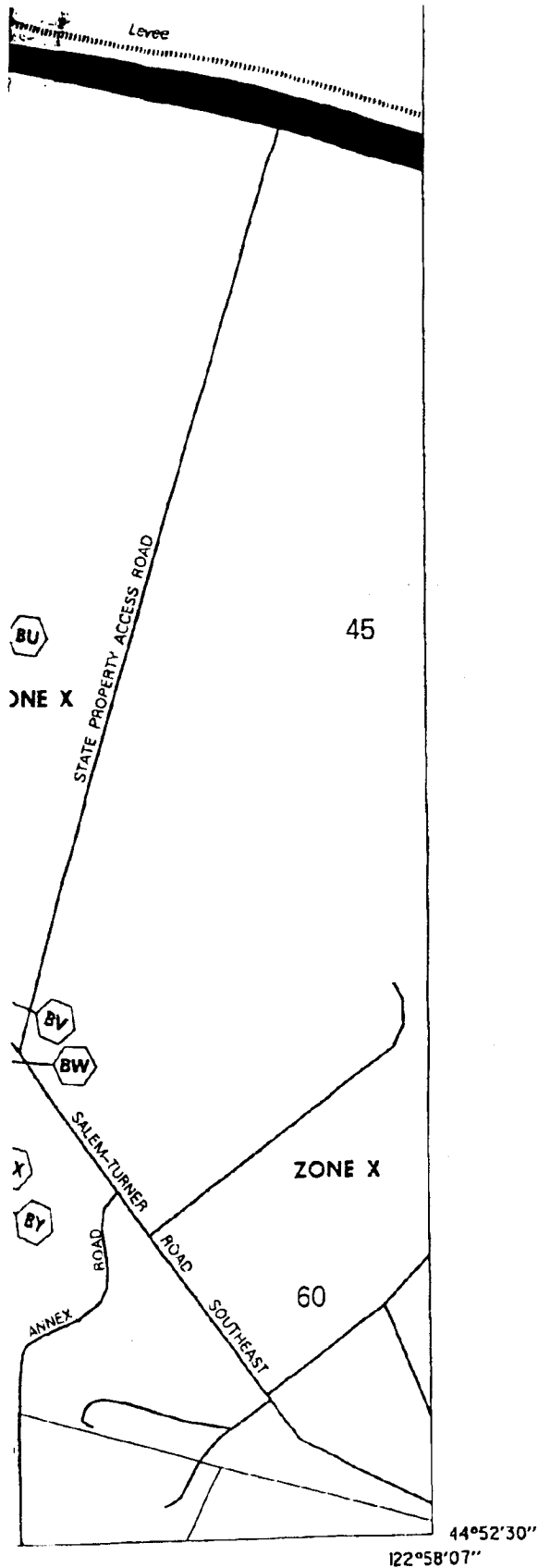
G4. PERMIT NUMBER	G5. DATE PERMIT ISSUED	G6. DATE CERTIFICATE OF COMPLIANCE/OCCUPANCY ISSUED
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- G7. This permit has been issued for:  New Construction  Substantial Improvement
- G8. Elevation of as-built lowest floor (including basement) of the building is: \_\_\_\_\_ ft.(m) Datum: \_\_\_\_\_
- G9. BFE or (in Zone AO) depth of flooding at the building site is: \_\_\_\_\_ ft.(m) Datum: \_\_\_\_\_

LOCAL OFFICIAL'S NAME	TITLE
COMMUNITY NAME	TELEPHONE
SIGNATURE	DATE

COMMENTS

Check here if attachments



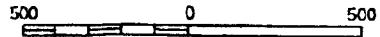
EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL:

Refer to the FLOOD INSURANCE RATE MAP EFFECTIVE DATE shown on this map to determine when actuarial rates apply to structures in zones where elevations or depths have been established.

To determine if flood insurance is available, contact an insurance agent or call the National Flood Insurance Program at (800) 638-8620.



APPROXIMATE SCALE IN FEET



**NATIONAL FLOOD INSURANCE PROGRAM**

**FIRM  
FLOOD INSURANCE RATE MAP  
MARION COUNTY,  
OREGON AND  
INCORPORATED AREAS**

**PANEL 363 OF 1150**  
(SEE MAP INDEX FOR PANELS NOT PRINTED)

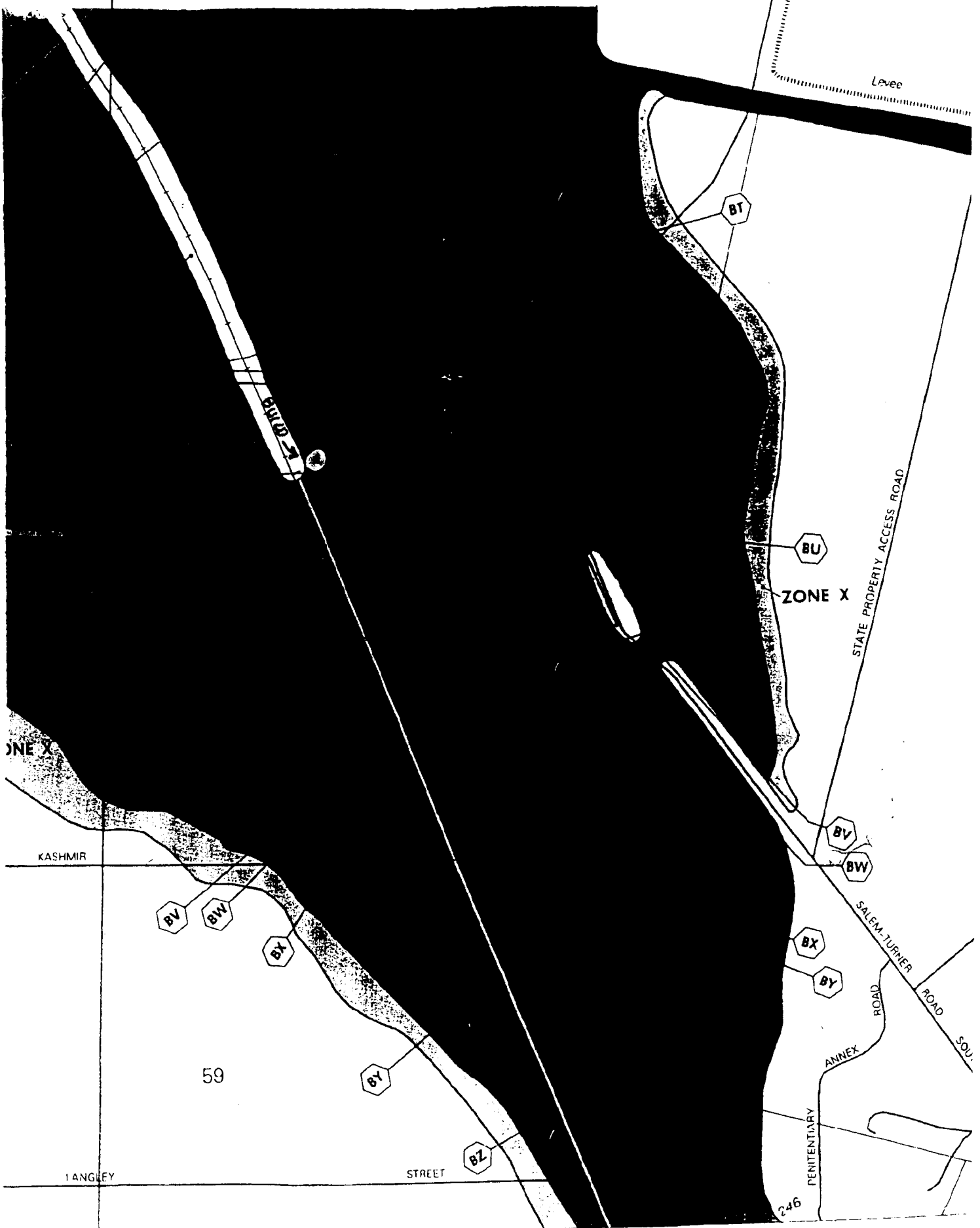
<u>CONTAINS:</u> <u>COMMUNITY</u>	<u>NUMBER</u>	<u>PANEL</u>	<u>SUFFIX</u>
SALEM CITY OF	410167	0363	G
MARION COUNTY, UNINCORPORATED AREAS	410154	0363	G

**MAP NUMBER  
41047C0363 G**

**EFFECTIVE DATE:  
JANUARY 19, 2000**



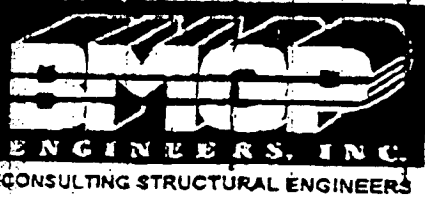
Federal Emergency Management Agency



FEB 13 '02 10:57AM BMGP ENGINEERS, INC.

# FILE

P. 2/2



1045 13th Street SE  
 Salem, Oregon 97302  
 (503) 399-1399  
 FAX 399-8259  
 BMGPS@aol.com

## MEMORANDUM

Date: February 13, 2002

To: Sabre Construction Co. Re: U-Pull-It Job # 011204-S

Attn: Charlie Wilson From: William R. Pease, P.E.

We would like to take this opportunity to respond to flood plain development issues raised by Marion County in their June 18, 2001 notice of decision.

No information has been available to us regarding base flood evaluation relative to proposed floor elevation, so we are unable to address the issue of flood plain development.

Items pertaining to structural issues include:

19.14 (D) (1) - Anchoring: All proposed construction is secured to the concrete foundation and is able to withstand buoyancy and differential water height loading.

19.14(E) (1) - Materials: Materials below anticipated flood elevation are concrete, masonry and steel. None are damaged by flood water.

19.14(E) (2) - Damage: Again materials used are minimally impacted by flood water.

19.15(F) - Utilities: No water or sewer is anticipated for the building addition. Your electrician should ensure any electrical fixtures are above anticipated flood level.

We believe the above items are the only items which are directly impacted by our work. If you have questions or comments on the above, or if we may be of further assistance please let us know.

