FEDE . EMERGENCY MANAGEMENT AGEN
NATIONAL FLOOD INSURANCE PROGRAM

ELEVATION CERTIFICATE

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

Important: Read the instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION

For Insurance Company Use:
Policy Number:
Company NAIC Number:

BUILDING OWNER'S NAME: Kaufman & Broad South Bay, Inc.

BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO.: 168 Black Mountain Circle

CITY: Fremont | STATE: California | ZIP CODE: 94536

PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.): Lot 22 , Tract 7042

BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use Comments section if necessary.): Residential

LATITUDE/LONGITUDE (OPTIONAL) (##° - ## - ##.## or ##.#####) 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	B2. COUNTY NAME	B3. STATE
Fremont/1065028 0010C	Alameda	California

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)
10 of 50		Feb. 9, 2000	Feb.9, 2000	C,AH,B	45

10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.
[ ] FIS Profile [X] FIRM [ ] Community Determined [ ] Other (Describe):
11. Indicate the elevation datum used for the BFE in B9: [ ] NGVD 1929 [ ] NAVD 1988 [ ] Other (Describe):
12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? [ ] Yes [X] No
Designation Date:

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

1. Building elevations are based on: [ ] Construction Drawings* [ ] Building Under Construction* [X] Finished Construction
*A new Elevation Certificate will be required when construction of the building is complete.
2. 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.)
3. 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 C3a-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 _____ Conversion/Comments _____
Elevation reference mark used _____ Does the elevation reference mark used appear on the FIRM? [ ] Yes [ ] No

[X] a) Top of bottom floor (including basement or enclosure)	47.40	ft.(m)
[ ] b) Top of next higher floor		ft.(m)
[ ] c) Bottom of lowest horizontal structural member (V zones only)		ft.(m)
[X] d) Attached garage (top of slab)	49.09	ft.(m)
[ ] e) Lowest elevation of machinery and/or equipment servicing the building		ft.(m)
[X] f) Lowest adjacent grade (LAG)	48.7	ft.(m)
[ ] g) Highest adjacent grade (HAG)		ft.(m)
[ ] h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade		
[ ] i) Total area of all permanent openings (flood vents) in C3h		sq. in. (sq. cm)

License Number, Embossed Seal, Signature, and Date

REGISTERED PROFESSIONAL ENGINEER JOSEPH N. AZAR No. 44628 Exp. 3/31/02 CIVIL STATE OF CALIFORNIA
4/11/00

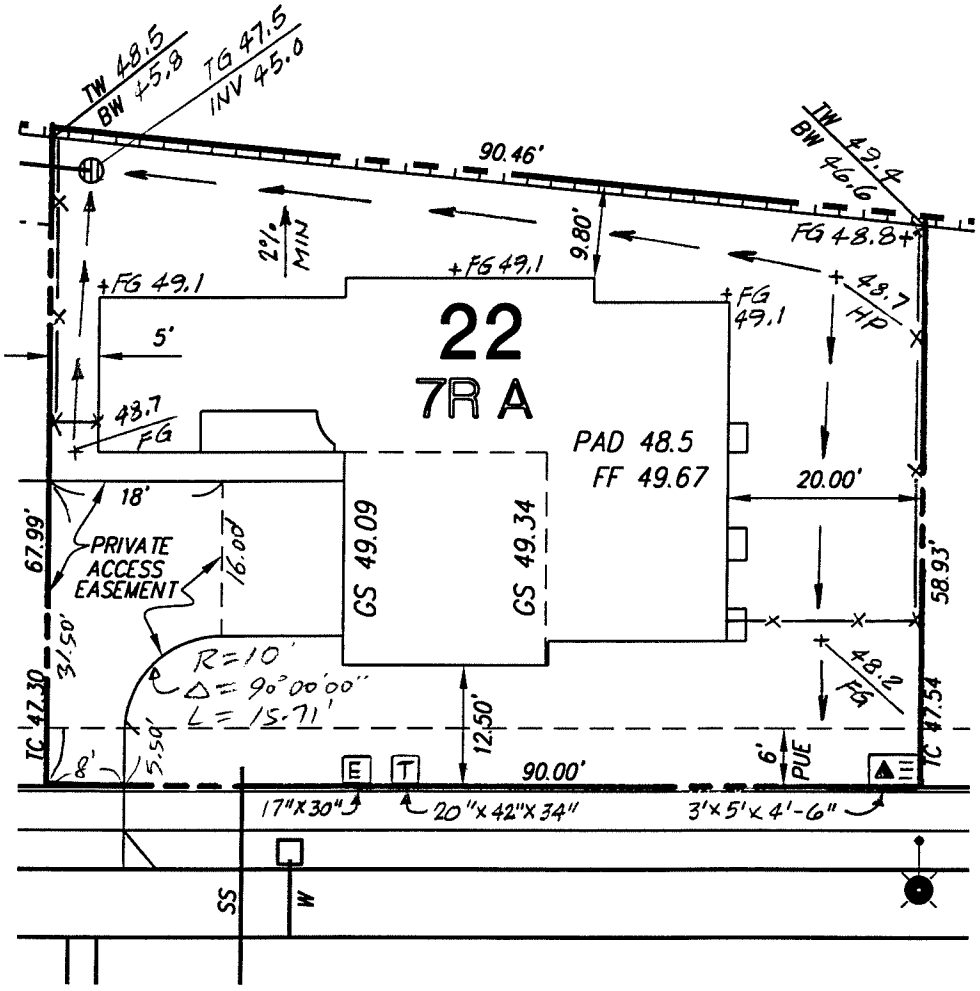
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

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: Joseph N. Azar | LICENSE NUMBER: 44628
TITLE: Principal | COMPANY NAME: Ruggeri-Jensen-Azar & Associates
ADDRESS: 6601 | CITY: Pleasanton | STATE: CA | ZIP CODE: 94588
SIGNATURE: | DATE: 4/11/00 | TELEPHONE: (925) 227-9100

LEGEND

PAD	PAD ELEVATION
FF	FINISHED FLOOR ELEVATION
HP	HIGH POINT
45.5 / FG	FINISHED GRADE ELEVATION
GS	GARAGE SLAB ELEVATION
TC	TOP OF CURB
FC	FACE OF CURB
PUE	PUBLIC UTILITY EASEMENT
SS	SANITARY SEWER LATERAL
PSDE	PRIVATE STORM DRAIN EASEMENT
	CATCH BASIN
	ELECTROLIER
	FIRE HYDRANT
W	WATER METER
	SWALE (1.5% MIN)
	RETAINING WALL
	SLOPE
	HANDICAP RAMP
E	ELECTRICAL BOX
T	TELEPHONE BOX
C	CABLE TV BOX
	SUBSURFACE TRANSFORMER
—x——x—	FENCE



NOTE:

SEE IRRIGATION PLANS FOR LOCATION OF IRRIGATION SLEEVES BEFORE POURING DRIVEWAY SLAB.

P-98-7

REV 10/6/99, 10/7/99 **BLACK MOUNTAIN CIRCLE**

TRACT 7042- NILES STATION
LOT 22

168 BLACK MOUNTAIN CIRCLE

FREMONT, ALAMEDA COUNTY, CALIFORNIA

Ruggeri - Jensen - Azar & Associates
ENGINEERS • PLANNERS • SURVEYORS
6601 OWENS DRIVE, SUITE 155 • PLEASANTON, CA 94588
PHONE: (925) 227-9100 • FAX: (925) 227-9300

SCALE:	DATE:	JOB NO.:
1" = 20'	5-12-99	971062