



Application No. Permit No.

LAKE OSWEGO

Riverwood

Robertson

Milwaukie Heights

Lakewood Bay

Lakewood

Oswego Rk.

RECEIVED

SEP 17 1999

WATER RESOURCES DEPT
SALEM, OREGON

VAR 20'45"

ANNUAL DECREASE 2'

S. P. R. R.
FIXED BRIDGE
HOR. CL. 280 FT.
VERT. CL. 74 FT.



Application No. 84269
 Permit No. R-12892
 CLACKAMAS COUNTY

RECEIVED
 SEP 17 1999
 WATER RESOURCES DEPT
 SALEM OREGON

City of Milwaukie
 AREA NOT INCLUDED

City of Milwaukie
 AREA NOT INCLUDED

City of Milwaukie
 AREA NOT INCLUDED

KEY TO MAP

500-Year Flood Boundary

100-Year Flood Boundary

Zone Designations

100-Year Flood Boundary

500-Year Flood Boundary

Base Flood Elevation Line
 With Elevation In Feet

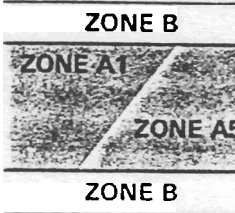
Base Flood Elevation in Feet
 Where Uniform Within Zone

Elevation Reference Mark

Zone D Boundary

One Mile

*Referenced to the National Geodetic Vertical Datum of 1929



513

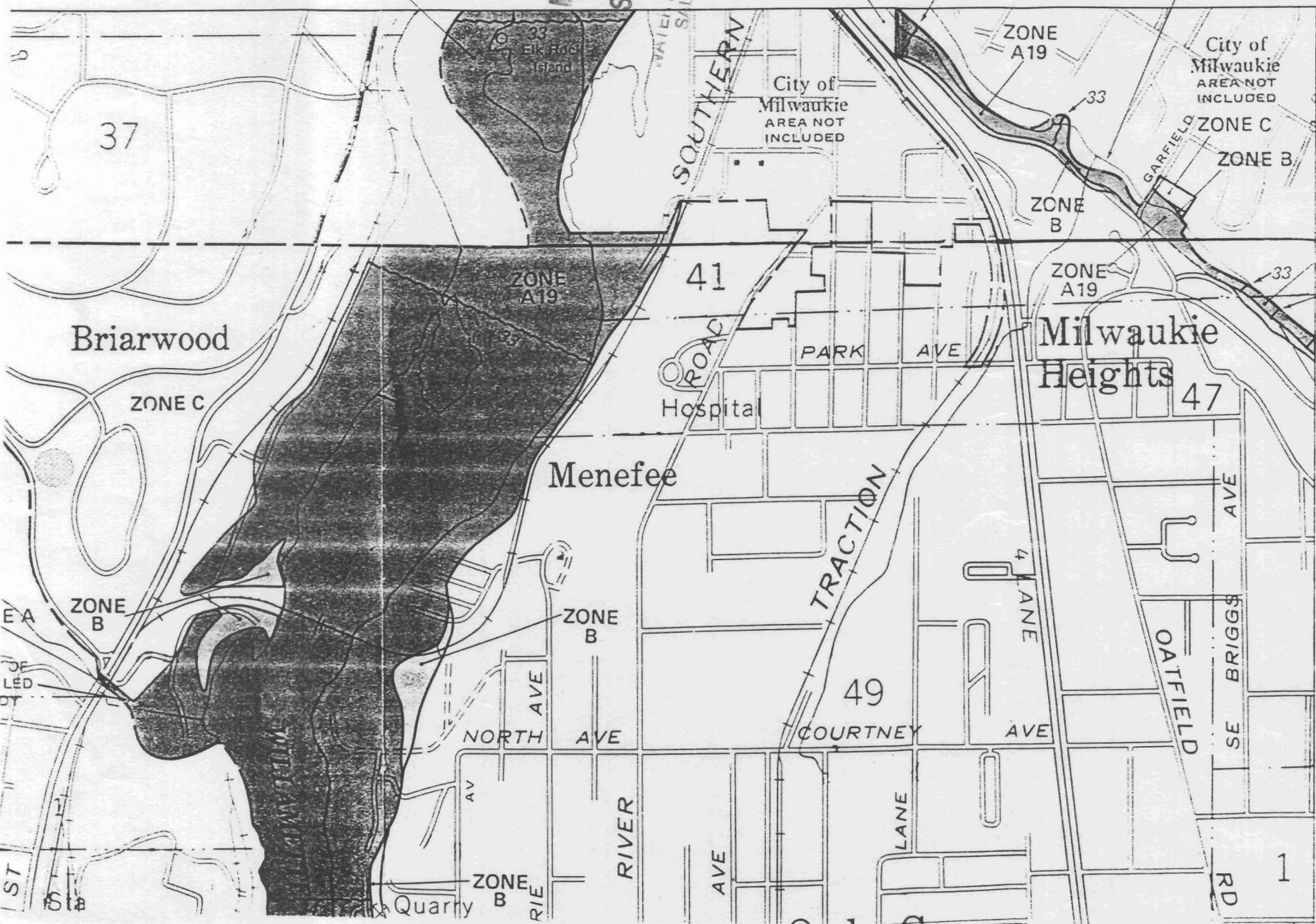
EL 387'

RM 17'

1.15

EXPLANATION OF ZONE DESIGNATIONS

ZONE	EXPLANATION
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
A0	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; average depths of inundation are shown, but no flood hazard factors are determined.
AH	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood elevations are shown, but no flood hazard factors are determined.
A1-A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by flood protection system under construction; base flood elevations and flood hazard factors not determined.
B	Areas between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood. (Medium shading)
C	Areas of minimal flooding. (No shading)
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
V1-V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.



JOINS PANEL 0036

