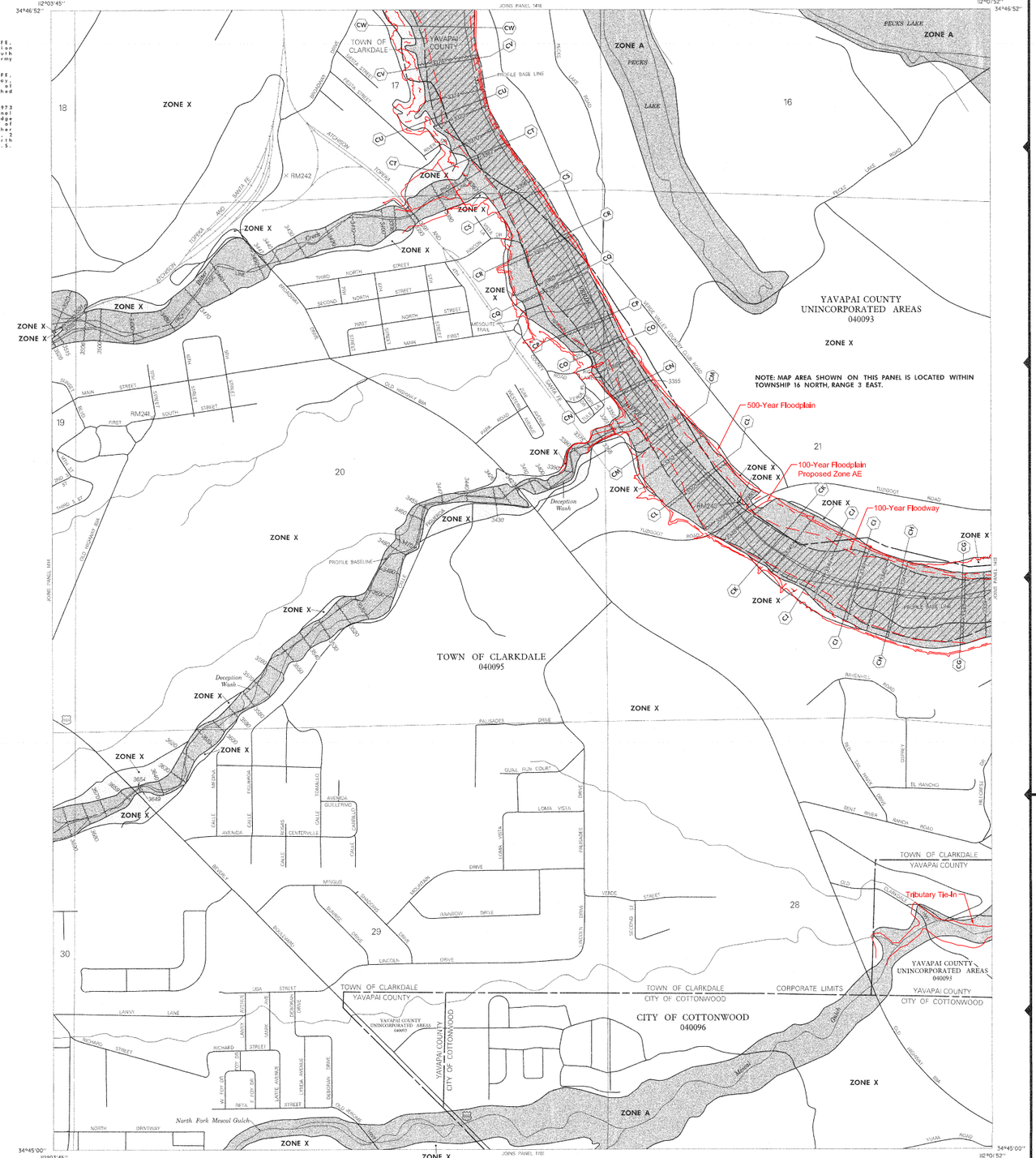
ELEVATION REFERENCE MARKS
REFERENCE MARK ELEVATION (FEET-NGVD) DESCRIPTION OF LOCATION
RM241 3574.81 A 3-inch brass cap stamped VROFE, located in middle of intersection of 11th Street and First South Street. Established by U.S. Army Corps of Engineers.
RM242 3453.93 A 3-inch brass cap stamped VROFE, located in center of Broadway, approximately 950 feet from end of Bitter Creek Bridge. Established by U.S. Army Corps of Engineers.
RM243 3362.79 Standard tablet stamped 43-EMH 1973 3363, located on Tuzigoot National Monument Road at concrete Bridge over Verde River, 15 feet north of and approximately 2 feet higher than the centerline of bridge, 2 feet from east end of north abutment. Established by U.S. Geological Survey.
LEGEND
To obtain more detailed information in areas where Base Flood Elevations (BFEs)and/or floodways have been determined users are encouraged to consult the Flood Profiles and Floodway Data tables contained within this Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.
FIRM elevations listed on this map were obtained and/or developed to establish vertical control for determination of flood elevations and floodplain boundaries portrayed on this map. Users should be aware that these FIRM elevations may have changed since the publication of this map. To obtain up-to-date elevation information on National Geodetic Vertical Datum (NGVD 1929) and North American Vertical Datum (NAVD 1988) values for each of the NGS monuments listed in the FIS report, visit their website at www.ngs.noaa.gov. Map users should seek verification of non-NGS FIRM measurement references when using these elevations for construction and/or floodplain management purposes.
Coastal BFEs shown on this map may apply only landward of 0.0' NGVD. Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Study report for this community. Elevations shown in the Summary of Stillwater Elevations table should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.
LEGEND
SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOOD
ZONE A No base flood elevations determined.
ZONE AE Base flood elevations determined.
ZONE AH Flood depths of 1 to 3 feet (usually areas of ponding); base flood elevations determined.
ZONE AO Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
ZONE A99 To be protected from 100-year flood by Federal flood protection system under construction; no base flood elevations determined.
ZONE V Coastal flood with velocity hazard (wave action); no base flood elevations determined.
ZONE VE Coastal flood with velocity hazard (wave action); base flood elevations determined.
FLOODWAY AREAS IN ZONE AE
OTHER FLOOD AREAS
ZONE X Areas of 500-year flood; areas of 100-year flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 100-year flood.
OTHER AREAS
ZONE X Areas determined to be outside 500-year floodplain.
ZONE D Areas in which flood hazards are undetermined.
UNDEVELOPED COASTAL BARRIERS
Identified Hazard
Identified Risk
Otherwise Protected Area
Coastal barrier areas are normally located within or adjacent to Special Flood Hazard Areas.
Floodplain Boundary
Floodway Boundary
Zone D Boundary
Boundary Dividing Special Flood Hazard Zones, and Boundary Dividing Areas of Different Coastal Base Flood Elevations Within Special Flood Hazard Zones.
513 Base Flood Elevation Line; Elevation in Feet. See Map Index for Elevation Datum.
Cross Section Line
(EL 987) Base Flood Elevation in Feet Where Uniform Within Zone. See Map Index for Elevation Datum.
RM7 Elevation Reference Mark
M2 River Mile
97°07'30", 32°22'30" Horizontal Coordinates Based on North American Datum of 1927 (NAD 27) Projection.
NOTES
This map is for use in administering the National Flood Insurance Program; it does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size, or all planimetric features outside Special Flood Hazard Areas. The community map repository should be consulted for more detailed data on BFE's, and for any information on floodway delineations, prior to use of this map for property purchase or construction purposes.
Areas of Special Flood Hazard (100-year Flood) include Zones A, AE, AH, AO, A1-A30, AR, AO, A99, V, VE, and V1-V30.
Certain areas not in Special Flood Hazard Areas may be protected by flood control structures.
Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the Federal Emergency Management Agency.
Floodway widths in some areas may be too narrow to show to scale. Refer to Floodway Data Table where floodway width is shown at 920 inch.
Corporate limits shown are current as of the date of this map. The user should contact appropriate community officials to determine if corporate limits have changed subsequent to the issuance of this map.
This map may incorporate approximate boundaries of Coastal Barrier Resource System Units and /or Otherwise Protected Areas established under the Coastal Barrier Improvement Act of 1990 (PL 101-591).
For community map revision history prior to countywide mapping, see Section 6.0 of the Flood Insurance Study Report.
For adjoining map panels and base map source see separately printed Map Index.
MAP REPOSITORY
Refer to Repository Listing on Map Index
EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP:
JUNE 6, 2001
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) 638-6620.
100-Year Floodway
100-Year Floodplain
500-Year Floodplain
Tributary Tie-In
APPROXIMATE SCALE IN FEET
500 0 500
NATIONAL FLOOD INSURANCE PROGRAM
FIRM
FLOOD INSURANCE RATE MAP
YAVAPAI COUNTY, ARIZONA AND INCORPORATED AREAS
PANEL 1418 OF 3925
(SEE MAP INDEX FOR PANELS NOT PRINTED)
CONTAINS COMMUNITY
CLARKDALE, TOWN OF 040128 VER F
COTTONWOOD, CITY OF 040096 VER F
YAVAPAI COUNTY UNINCORPORATED AREAS 040093 VER F
NUMBER PANEL SUFFIX
MAP NUMBER 04025C1418 F
EFFECTIVE DATE: JUNE 6, 2001
Federal Emergency Management Agency
NOTE: MAP AREA SHOWN ON THIS PANEL IS LOCATED WITHIN TOWNSHIP 16 NORTH, RANGE 3 EAST.
TOWN OF CLARKDALE 040095
YAVAPAI COUNTY UNINCORPORATED AREAS 040093
CITY OF COTTONWOOD 040096
ZONE X
ZONE A
500-Year Floodplain
100-Year Floodplain Proposed Zone AE
100-Year Floodway
Tributary Tie-In
PROFILE BASELINE
Deception Wash
North Fork Mescal Gulch
Mescal Wash
Verde River
Peck Lake
JOINS PANEL 1416
JOINS PANEL 1418
JOINS PANEL 1317
34°46'52"
112°03'45"
112°01'52"
34°45'00"