Built in 1903, the Mike Mansfield Federal Building/U.S. Courthouse (FB/CT) was designed in the Renaissance Revival style by James Knox Taylor, Architect for the U.S. Treasury Department. An addition was completed in 1933, nearly doubling the size of the building at the rear elevation.

The primary materials are granite, terra cotta and red brick. Terra cotta is used to emphasize the windows and corners, and a terra cotta balustrade at the parapet, while the majority of the facade is brick on the second and third floors.

Notable historic features include the courtroom, original restrooms and corridors, and the southwest stair that wraps the original elevator.

The building was listed on the National Register of Historic Places in 1979 and is a contributing resource to the Butte/Anaconda National Historic Landmark District.