



City of Moore
Oklahoma

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Plaza Towers Water Line Replacement

The City of Moore proposes the replacement of water line in the Plaza Towers Neighborhood in Moore, Oklahoma, Cleveland County. The water lines that will be replaced run along SW 5th to Penn Lane, then from Penn Lane to SW 10th Street. The water lines that run along Newport Avenue and SW 10th Street will also be replaced. The length of water lines to be replaced is 3,750 feet and the size of the water lines is eight inches. The proposed project site is located within AE Zone, as indicated on the Flood Insurance Rate Map (FIRM). The site also runs parallel with a riverine wetland.

The construction will take place outside of the horizontal limits of the 100 year floodplain where the water line is currently located.

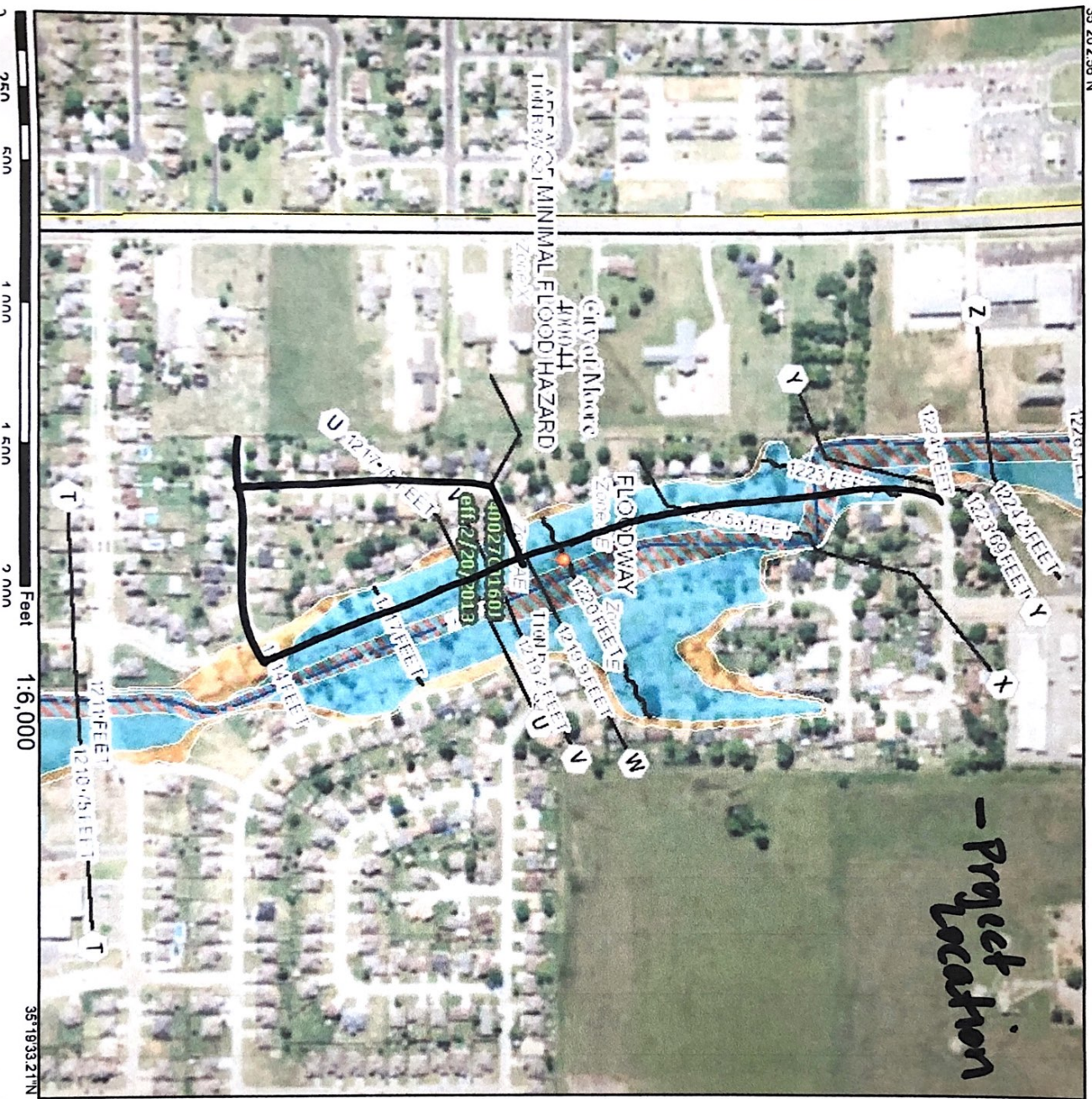
The FEMA firm map and the National Wetlands Inventory map is attached.

National Flood Hazard Layer FIRMette

35°20'2.56"N



- Project Location



Legend

SEE THIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

	Without Base Flood Elevation (BFE) Zone A, V, AE, AH, NE, AP
	With BFE or Depth Zone AE, AO, AH, NE, AP
	Regulatory Floodway

0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X

Future Conditions 1% Annual Chance Flood Hazard Zone X
Area with Reduced Flood Risk due to Levees. See Notes. Zone X
Area with Flood Risk due to Levees Zone D

NO SCREEN
Area of Minimal Flood Hazard Zone X
Effective LOMRs
Area of Undetermined Flood Hazard Zone I

OTHER AREAS
GENERAL STRUCTURES
Channel, Culvert, or Storm Sewer
Levee, Dike, or Floodwall

20.2
17.4
Water Surface Elevation
Coastal Transect
Base Flood Elevation Line (BFE)
Limit of Study
Jurisdiction Boundary
Coastal Transect Baseline
Profile Baseline
Hydrographic Feature

MAP PANELS
 Digital Data Available
 No Digital Data Available
 Unmapped

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards.

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 3/31/2020 at 10:42:10 AM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRN panel number, and FIRN effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



U.S. Fish and Wildlife Service

National Wetlands Inventory

Plaza Towers Wetlands -Project location



March 31, 2020

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland

- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.