

CHECKLIST FOR SHARED ACCESS DEVELOPMENTS

- Water and wastewater mains shall be located in a 12ft wide exclusive water and wastewater easement centered inside the shared access easement. No other utilities, private or public, are allowed inside the water and wastewater easement. The water/wastewater easement shall have bearings and dimensions shown on plans.
- Water and wastewater mains shall be 5 ft. apart and centered inside the 12 ft. water and wastewater easement.
- Water/wastewater mains shall follow the drive pavement.
- Water mains shall be 6inch in size within the shared access. Embedment for water mains shall be class "B-5" embedment. Minimum depth of water mains shall be per Water Departments standards; 4 ft. under permanent pavement and 5 ft. under unimproved surfaces.
- Fire hydrants are not allowed inside the shared access easement.
- Wastewater mains are 8inch in size. The maximum depth is 10ft.
- Excessive depth (more than 10 ft.) of wastewater mains shall require a wider water/wastewater easement than the 12 ft. wide water and wastewater easement.
- The minimum slope on dead-end wastewater mains should be at 0.75% slope due to small flows. The preferred slope is 1.00%.
- Wastewater pipe shall be PVC SDR-26 class 160. Embedment for wastewater mains shall be cement stabilized sand embedment.
- Water and wastewater mains in the shared access easements shall not be used to serve adjacent properties beyond the proposed shared access development.
- Engineering plans shall show the location of the water meter and wastewater lateral cleanout for each lot.
- The minimum vertical clearance of any overhanging structure over the shared access areas, where the water/wastewater mains are located, is 18 ft.
- A shared access agreement shall be approved by the City Attorney and recorded before water connections are released.
- No parking is allowed over the water/wastewater easement. A site plan shall be reviewed which shows parking areas.
- Dead-end water mains shall have a flush point.
- Shared Access developments larger than 36 lots shall require written coordination with Atmos and Oncor. Water/wastewater plans shall show easements for their facilities where applicable. These utility easements cannot overlap the Water /wastewater easements.

Sustainable Development and Construction
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A City Utility Providing Regional Water and Wastewater Services Vital to Public Health and Safety.