



STORM SEWER NOTES

1. All storm sewer system construction installation shall meet or exceed the City of Jenks Construction Standards and municipal policy.
2. The project responsible contractor and any other sub-contractors under separate contract, is/are required to have a pre-construction meeting with City staff. Such a meeting is required before any infrastructure construction is performed. Should the responsible contractor(s) representative fail to participate within a mutually scheduled pre-construction meeting, all construction activities shall be immediately terminated indefinitely by the City. Such meetings will also be mandatory, upon City's request, during the construction process, if necessary.
3. All storm sewer and drainage construction shall be inspected by the Engineering Department utility inspectors in accordance with City policy.
4. The contractor shall verify utility locations before excavating.
5. The contractor shall notify the Engineering Department at least 48 hours prior to start of construction.
6. Manholes and appurtenance details shall be approved by the City Engineer before construction is started.
7. All storm sewer pipe under paving shall be HP Storm unless otherwise noted.
8. All HDPE storm sewer pipe shall be ADS-N-12, or equivalent, corrugated, smooth interior plastic pipe.
9. Storm sewer bedding, backfill and compaction shall be in accordance with City standard drawings or referenced ODOT drawings.
10. All storm sewer lines not under paving shall be laid in type A aggregate bedding to a depth of the spring line. The trench may be backfilled with compacted soil upon approval by the inspector.
11. Storm sewer lines located under paved streets shall be laid in type a aggregate bedding and the trench completely filled to subgrade with type A aggregate compacted to 95% standard proctor density.
12. Pipe backfill shall be placed in lifts not exceeding eight (8) inches and compacted by vibratory plate or other method approved by the engineer.
13. Paving subgrade shall be restored to proper grade (+ or - 0.1 ft) and density after pipe is backfilled.
14. All curb inlets shall have cast iron hoods.



15. All culverts shall be furnished with headwalls or end sections on both ends and an apron on the downstream side.
16. Construction of storm sewer structures should include a temporary drain hole at a point twelve (12) inches below paving subgrade to promote drainage during construction. Paving and storm sewer contractors shall coordinate the plugging of the temporary holes.
17. All precast manholes shall have adjustable top rims providing six (6) inches, plus or minus, for adjustment to final grades. Elevations shown on plans may be adjusted while the work is in progress to conform to final in-place paving and landscape grades.
18. The utility contractor assumes the risk of ordering precast concrete components prior to field staking and review of field conditions at the time of construction.
19. Vegetative cover shall be established on all disturbed areas as soon as the work is completed.
20. Road closures must be coordinated a minimum of forty-eight (48) hours in advance with Jenks Engineering Department and Jenks Police Department. Roads will not be closed for over eight (8) hours without written permission from the City Engineer.