

SCOTT A. THOMPSON Executive Director

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY

KEVIN STITT Governor

June 04, 2020

Mr. Larry Thoma, Mayor City of Elgin 8183 State Highway 17 Elgin, Oklahoma 73538

Re:

Draft Permit No. SLR000016200317

City of Elgin - Wastewater Treatment Facility Phase 2 Improvements

Facility No. s-11202

Dear Mr. Thoma:

Enclosed is draft Permit No. SLR000016200317 for the construction of 3,888 linear feet of six (6) inch PVC purple pipe, 2,018 linear feet of eight (8) inch PVC purple pipe, and 620 linear feet of ten (10) inch PVC purple pipe force main for the land application site, and 211 linear feet of twelve (12) inch PVC pipe and all appurtenances to serve the City of Elgin - Wastewater Treatment Facility Phase 2 Improvements, Comanche County, Oklahoma.

The project authorized by this permit should be constructed in accordance with the plans approved by this Department on June 04, 2020. Any deviations from the approved plans and specifications affecting capacity, flow or operation of units must be approved, in writing, by the Department before changes are made.

Upon receiving the draft permit, complete the enclosed public notice form and return it to DEQ for approval. After DEQ approval of the public notice for issuing a Tier II draft permit, please publish it in a newspaper local to the site. Please provide an affidavit of publication, as soon as possible. At the conclusion of the public notice, please provide ODEQ with a letter stating whether the applicant received any public comments. A copy of the approved plans will be sent to you and your engineer once a final permit is issued. Please keep in mind that Oklahoma Department of Environmental Quality has no responsibility and assumes no responsibility for the cost of publishing this notice by the newspaper.

Respectfully,

Wandy S. Sheets

Wendy S. Sheets, E.I. Construction Permit Section Water Quality Division

c: Vance Pennington, Regional Manager, DEQ DUNCAN DEQ OFFICE Jeffrey G. Chavez, P.E., Garver Engineers



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DRAFT PERMIT No. SLR000016200317

SEWER LINES

FACILITY No. s-11202

DRAFT PERMIT TO CONSTRUCT

June 04, 2020

Pursuant to O.S. 27A 2-6-304, the City of Elgin is hereby granted this Tier II draft Permit to construct 3,888 linear feet of six (6) inch PVC purple pipe, 2,018 linear feet of eight (8) inch PVC purple pipe, and 620 linear feet of ten (10) inch PVC purple pipe force main for the land application site, and 211 linear feet of twelve (12) inch PVC pipe and all appurtenances to serve the City of Elgin - Wastewater Treatment Facility Phase 2 Improvements, located in SE/4 of Section 32, T-4-N, R-10-W, SW/4 of Section 32, T-4-N, R-10-W, Comanche County, Oklahoma, in accordance with the plans approved June 04, 2020.

By acceptance of this permit, the permittee agrees to operate and maintain the facilities in accordance with the "Oklahoma Pollutant Discharge Elimination System Standards - OPDES" (OAC 252:606) rules and to comply with the state certification laws, Title 59, Section 1101-1116 O.S. and the rules and regulations adopted thereunder regarding the requirements for certified operators.

This draft permit is issued subject to the following provisions and conditions.

- 1) That the recipient of the permit is responsible that the project receives supervision and inspection by competent and qualified personnel.
- That construction of all phases of the project will be started within one year of the date of 2) approval or the phases not under construction will be resubmitted for approval as a new project.
- 3) That no significant information necessary for a proper evaluation of the project has been omitted or no invalid information has been presented in applying for the permit.
- 4) That wherever water and sewer lines are constructed with spacing of 10 feet or less, sanitary protection will be provided in accordance with OAC 252:656-5-4(c)(3) of the standards for Water Pollution Control Facility Construction.
- 5) That tests will be conducted as necessary to insure that the construction of the sewer lines will prevent excessive infiltration and that the leakage will not exceed 10 gallons per inch of pipe diameter per mile per day.



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- 6) That the Oklahoma Department of Environmental Quality shall be kept informed of occurrences which may affect the eventual performance of the works or that will unduly delay the progress of the project.
- 7) That the permittee will take steps to assure that the connection of house services to the sewers is done in such a manner that the functioning of the sewers will not be impaired and that earth and ground water will be excluded from the sewers when the connection is completed.
- 8) That any deviations from approved plans or specifications affecting capacity, flow or operation of units must be approved by the Department before any such deviations are made in the construction of this project.
- 9) That the recipient of the permit is responsible for the continued operation and maintenance of these facilities in accordance with rules and regulations adopted by the Environmental Quality Board, and that this Department will be notified in writing of any sale or transfer of ownership of these facilities.
- The issuance of this permit does not relieve the responsible parties of any obligations or 10) liabilities which the permittee may be under pursuant to prior enforcement action taken by the Department.
- 11) That the permittee is required to inform the developer/builder that a DEQ Storm Water Construction Permit is required for a construction site that will disturb one (1) acre or more in accordance with OPDES, 27A O.S. 2-6-201 et. seg. For information or a copy of the GENERAL PERMIT (OKR10) FOR STORM WATER DISCHARGES FROM CONSTRUCTION ACTIVITIES, Notice of Intent (NOI) form, Notice of Termination (NOT) form, or guidance on preparation of a Pollution Prevention Plan, contact the Storm Water Unit of the Water Quality Division at P.O. Box 1677, Oklahoma City, OK 73101-1677 or by phone at (405) 702-8100.
- That all manholes shall be constructed in accordance with the standards for Water 12) Pollution Control Facility Construction (OAC 252:656-5-3), as adopted by the Oklahoma Department of Environmental Quality.



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13) That when it is impossible to obtain proper horizontal and vertical separation as stipulated in Water Pollution Control Facility Construction OAC 252:656-5-4(c)(1) and OAC 252:656-5-4(c)(2), respectively, the sewer shall be designed and constructed equal to water pipe, and shall be pressure tested using the ASTM air test procedure with no detectable leakage prior to backfilling, in accordance with the standards for Water Pollution Control Facility Construction OAC 252:656-5-4(c)(3).

Failure to appeal the conditions of this draft permit in writing within 30 days from the date of issue will constitute acceptance of the permit and all conditions and provisions.

> Rocky Chen, P.E., Engineering Manager, Construction Permit Section Water Quality Division

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