



SCOTT A. THOMPSON
Executive Director

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY

KEVIN STITT
Governor

July 07, 2021

Mr. Rick Lang, Operations Manager
Wagoner County RWD #4
9816 South 239th East Ave
Broken Arrow, Oklahoma 74014

Re: Draft Permit No. SLR000073200548
Category 6 Reclaimed Water Lines to Serve the New Wastewater Treatment Plant
Facility No. S-21542

Dear Mr. Lang:

Enclosed is Draft Permit No. SLR000073200548 for the construction of two (2) 100 gpm Category 6 reclaimed water pumps, one (1) 211 gallon category 6 reclaimed water pressure tank, 490 linear feet of four inch (4") PE Category 6 reclaimed water line and all appurtenances to serve the Wastewater Treatment Plant Expansion to 0.98 MGD, Wagoner County, Oklahoma.

The project authorized by this draft permit should be constructed in accordance with the plans approved by this Department on July 07, 2021. 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.

Receipt of this draft permit should be noted in the minutes of the next regular meeting of the Wagoner County RWD #4, after which it should be made a matter of permanent record.

We are returning one (1) set of the approved plans to you, one (1) set to your engineer and retaining one (1) set for our files.

Respectfully,

A handwritten signature in blue ink, appearing to read 'Isaac Cornelison', is written over a large, faint, diagonal watermark that says 'DRAFT'.

Isaac Cornelison, E.I.
Construction Permit Section
Water Quality Division

IC/RC/md

Enclosure

c:

Mark A. Mulder, P.E., POE & Associates





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DRAFT PERMIT No. SLR000073200548

SEWER LINES

FACILITY No. S-21542

DRAFT PERMIT TO CONSTRUCT

July 07, 2021

Pursuant to O.S. 27A 2-6-304, the Wagoner County RWD #4 is hereby granted this Tier II Draft Permit to construct two (2) 100 gpm Category 6 reclaimed water pumps, one (1) 211 gallon category 6 reclaimed water pressure tank, 490 linear feet of four inch (4") PE Category 6 reclaimed water line and all appurtenances to serve the Wastewater Treatment Plant Expansion to 0.98 MGD, located in Section 18, T-18-N, R-16-E, Wagoner County, Oklahoma, in accordance with the plans approved July 07, 2021.

By acceptance of this draft 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.
- 2) That construction of all phases of the project will be started within one year of the date of 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.
- 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.





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- 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 any notations or changes recorded on the official set of plans and specifications in the Oklahoma Department of Environmental Quality files shall be part of the plans as approved.
- 10) 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.
- 11) The issuance of this permit does not relieve the responsible parties of any obligations or liabilities which the permittee may be under pursuant to prior enforcement action taken by the Department.
- 12) 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. seq.* 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.
- 13) That all manholes shall be constructed in accordance with the standards for Water Pollution Control Facility Construction (OAC 252:656-5-3), as adopted by the Oklahoma Department of Environmental Quality.
- 14) 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).





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

A handwritten signature in black ink that reads 'Rocky Chen'.

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

