

March 25, 2025

Mr. Chris Browning, General Manager  
Oklahoma City Water Utilities Trust  
420 W. Main St, Ste. 500  
Oklahoma City, Oklahoma 73102

Re: Permit No. SL000055250111  
Sanitary Sewer Lift Station to serve B-52 Allied Support for Temp 2-Dock Hangar, LAC  
Ramp, Tinker AFB  
Facility No. S-20580

Dear Mr. Browning:

Enclosed is Permit No. SL000055250111 for the construction of one (1) new sanitary sewer lift station with two (2) 44 gpm grinder pumps, 422 linear feet of three (3) inch HDPE sanitary sewer force main, all yard piping, and all appurtenances to serve the Sanitary Sewer Lift Station to serve B-52 Allied Support for Temp 2-Dock Hangar, LAC Ramp, Tinker AFB, Oklahoma County, Oklahoma.

The project authorized by this permit should be constructed in accordance with the plans approved by this Department on March 25, 2025. 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 permit should be noted in the minutes of the next regular meeting of the Oklahoma City Water Utilities Trust, 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,



D. Adam Divine, P.E.  
Construction Permit Section  
Water Quality Division

AD/RC/md

Enclosure

c: Zachary McIntosh, Regional Manager, DEQ  
OKLAHOMA CITY DEQ OFFICE  
Sam G. Pappas, P.E., MacArthur Associated Consultants

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PERMIT No. SL000055250111

SEWER LINES

FACILITY No. S-20580

PERMIT TO CONSTRUCT

March 25, 2025

Pursuant to O.S. 27A 2-6-304, the Oklahoma City Water Utilities Trust is hereby granted this Tier I Permit to construct one (1) new sanitary sewer lift station with two (2) 44 gpm grinder pumps, 422 linear feet of three (3) inch HDPE sanitary sewer force main, all yard piping, and all appurtenances to serve the Sanitary Sewer Lift Station to serve B-52 Allied Support for Temp 2-Dock Hangar, LAC Ramp, Tinker AFB, located in SE 1/4 of Section 23, T-11-N, R-2-W, Oklahoma County, Oklahoma, in accordance with the plans approved March 25, 2025.

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.

VARIANCES

A variance from OAC 252:656-7-1(c)(1) which requires that force mains be at least four (4) inches in diameter and provide at least two (2) fps velocity has been granted. The lift station approved by this permit serves a single hanger and will have minimal flows. The force main approved by this permit is three (3) inches in diameter but maintains the minimum two (2) fps velocity required.

This 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.

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- 5) That tests will be conducted as necessary to ensure 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.
- 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.

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- 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).

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.



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Greg Carr, P.E., Chief Engineer  
Water Quality Division

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