

SCOPE OF WORK

Public Company ORLEN Lietuva firewater pipeline renovation in 2026

1. General Public Company ORLEN Lietuva firewater pipeline renovation.

2. Attachments. Structure Inspection Reports: No (7.3-4)/4711, No (7,3-4)4712, No (7,3-4)4713

3. Scope of Work and Work Specifics:

3.1. General requirements

Perform all works specified in Structure Inspection Reports.

3.2. Work description.

Public Company ORLEN Lietuva has old firewater pipelines with shut-off valves, hydrants and fire monitors that have been in service for about 40 years. The pipelines are corroded and leaky. It is required to renovate the firewater pipeline sections indicated in the Structure Inspection Reports No (7.3-4)/4711, No (7.3-4)4712 and No (7.3-4)4713.

3.2. Specific requirements

3.2.1. At least 3-year experience in installing PE pipelines.

3.3. Requirements for work execution and documentation

3.3.1. Prior to the start of works, the Contractor shall develop a detailed engineering design and get it approved by OL.

3.3.2. Renovation of firewater pipelines to be performed in accordance with applicable construction standards.

3.3.3. Prior to submitting a proposal, the Contractor shall inspect the firewater pipeline sections that need renovation and shall refine the scope of work to be done by it.

3.3.4. Before commencing the work, Contractor shall agree on materials (CE-marked) to be used with the Owner.

3.3.5. The Contractor shall submit work price calculation per each Structure Inspection Report. It is possible that the works will not be carried out in full scope.

3.4 Qualification Requirements for Contractor

3.4.1 License (permit) issued by the Ministry of Environment authorizing special construction works for special structures.

3.4.2 Certificate issued by the State Energy Regulatory Office (VERT) for the repair of oil installations.

3.4.3. Special construction manager qualification certificate for special structures.

3.4.4. Certified staff trained to perform maintenance of pipes (steel, cast iron, PE).

3.4.5. Work experience of 3 years (a list of similar works performed within the last 3 years).

4. Materials, equipment, and services to be provided by the Owner

4.1. The Owner will not provide any materials, equipment or services.

5. Materials, equipment and services provided by the Contractor

5.1. All main and auxiliary materials required for the works shall be supplied by the Contractor.

5.2. All tools and equipment required for the works.

5.3. All required materials, tools and equipment shall be transported inside the territory of Public Company ORLEN Lietuva by the Contractor.

6. Requirements for work completion

6.1 A 10-year warranty for the performed works.

6.2 Submission of *AS-BUILT* documentation to the Owner.

6.3 Presentation of all necessary documents, bills of consumed materials, certificates, documents of material suppliers and detailed engineering design.

6.4 The worksite has to be cleaned and properly arranged (lawn, slopes), the roads restored, all waste removed, the areas handed over to the head of the Unit and the Owner's Civil Engineer.

6.5 All identified defects shall be eliminated.

7. Requirements for work acceptance:

7.1 Works are deemed accepted after all requirements set out in Item No 6 have been met.

8. Requirements for work schedule

8.1. One shift from 08:00 AM to 5:00 PM on working days.

8.2. Works to be performed in summer of 2026.

8.3. It is required to submit a calendar work execution schedule.

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