

Georgian Oil and Gas Corporation (GOGC)



Tender Documentation

Procurement of materials required for the Rehabilitation Works

CPV 44163000

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1. Information for Electronic Tender Applicants

Law of Georgia on “State Procurements” (hereinafter referred to as “Law”) and “Simplified procurement, simplified electronic tender and electronic tender conduction Rule” (hereinafter referred to as “Rule”), approved under the order N 9 dated 7 April 2011 issued by the chairman of State procurements Agency (see website <http://procurement.gov.ge>) shall be the basis for procurement procedures implementation within unified electronic system of State Procurements (hereinafter referred to as “System”).

- Electronic tender shall be conducted in accordance with 1.“p” paragraph of article 3 of the Law.
- Tender proposal guarantee (electronic version thereof) in an amount of 1% of estimated value specified in tender application, shall be applied in the tender; guarantee term shall be at least 160 calendar days from the phase when the tender is awarded the status “Proposal acceptance is commenced”.
- Applicant shall not be entitled to submit alternative proposal.

1.1. Object of Purchase

Purchase of materials (hereinafter referred to as “Goods”) required for rehabilitation works in accordance with attached technical provisions.

2. Tender provisions

2.1. Qualification Criteria

- There shall not be bankruptcy case against Supplier and the latter shall submit certificate thereon from respective authority.
- Certificate issued by the respective authorized body on absence of any public legal limitation on the property the applicant participating in purchase.
- Certificate issued by the respective authorized body on absence of any debts against the budget.

Note:

- Qualification criteria shall apply on subcontractors producing pipes as well (if any).
- Non-resident natural persons and legal entities shall submit documents confirming qualifying data issued by authorized bodies of their countries and attached with notarized Georgian translation.
- Qualification data shall not be subject to further definition.

2.2. Delivery Terms and Provisions

Delivery Terms:

The item #2 of the clause 3.2 of the bidding documentation – Pipe (DN1000) shall be delivered not later than 90 (ninety) calendar days after contract signing and all other Goods defined in the clause 3.2 of the bidding documentation shall be delivered not later than 120 (one hundred and twenty) calendar days after contract signing.

Delivery Place:

Goods shall be delivered on DDP provisions (Incoterms 2010) basis, Supplier shall be responsible to unload and store goods on its own costs on berms/bags (specially arranged by the Purchaser) on the addresses specified in the clause 3.2 of the bidding documentation.

2.3. Terms of Payment

Payment to Supplier shall be effected based on actually delivered goods in the form of cashless payment within 14 (fourteen) working days after submission of documents specified in the contract.

Upon Supplier's request advance payment may be effected as follows: Purchaser shall transfer advance payment in an amount not exceeding 20% of total contractual value based on unconditional and irrevocable performance guarantee issued by banking institution on the amount similar to the advance amount to be transferred by Supplier. Such performance guarantee term shall exceed goods delivery deadline for at least 30 (thirty) calendar days. Guarantee shall be issued by a bank qualified B+ or higher Fitch international rating or equivalent.

2.4. Estimated Value of Purchase Object

Estimated value of purchase object shall be GEL 14 206 979,00 excluding VAT.

During customs clearance procedures of the goods, the Buyer is responsible for executing the payment of VAT, in accordance with the Georgian legislation.

- *In case the final price specified in the system by the Supplier declared as a winner as a result of electronic bidding is less than the estimated cost of the object of purchase by more than 20%, upon request of the purchasing organization, the Supplier shall substantiate the adequacy of pricing and/or possibility of performance of obligation stipulated by the Bidding at this price.*

2.5. Contact Information

Applicant shall get explanations with respect to tender documentation in the apparatus of tender commission: 21, Kakheti Highway, second floor, room 2019, Tbilisi, Georgia, contact persons: +995 (32) 224-40-40, with respect to the issued related to tender documentation – Jaba Guraspishvili (internal – 220), with respect to technical issues Otar Nalchevanidze, e-mail: o.nalchevanidze@gogc.ge.

2.6. Contract Performance Guarantee:

Winning applicant shall submit unconditional and irrevocable bank guarantee in an amount of 5% of Contract price issued by banking institution for the purpose of contract performance securing. Such bank guarantee shall be submitted prior to bank signing and its term shall exceed goods delivery term for at least 30 (thirty) calendar days. Guarantee shall be issued by a bank qualified B+ or higher Fitch international rating or equivalent.

2.7. The following warranty terms shall apply goods delivered by Supplier

Warranty period shall be 12 months after goods installation completion or 18 months after goods delivery.

3. Technical provisions

3.1. Technical requirements imposed on Applicant:

- Applicant shall submit at least 2 recommendations from purchaser organizations about similar goods delivery by Supplier with the last 2 years. In addition, the price of each such contract shall not be less than GEL 500 000.
- Applicant shall submit production and quality current certificates of goods manufacturer factory(s).
- Applicant's financial turnover confirming document from 2012 till proposal submission date that shall not be less than GEL 3 000 000.
- If the goods are not produced by Supplier, it shall be submitted cooperation contract with manufacturer or any other document confirming ability to supply goods in required quantities.

3.2. Technical and Qualitative Specifications of Purchased Goods:

(pipes, valves, fittings and insulation joint)

| № | Title | Specification | Unit | Quantity | Note | Delivery Place |
|--------------------------------------|-------------|--|------|----------|--|-----------------------------|
| Pipes with Factory Coating | | | | | | |
| 1 | Pipe DN1200 | 1219,2x12,7 X60M API 5L, PSL 2 or 1220X13, K56 ГОСТ P 52079-2003 | m | 280 | Can be produced per similar standards or technical conditions acceptable to GOGC, factory coating 3PE DIN 30670 or other standards acceptable to GOGC Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 2 | Pipe DN1000 | 1016x11,9 X60M API 5L, PSL 2 or 1020X12, K56 ГОСТ P 52079-2003 | m | 1408 | | 9, Chirnakhuli str, Tbilisi |
| 3 | Pipe DN900 | 914x11,9 X60M API 5L, PSL 2 or 920X12, K56 ГОСТ P 52079-2003 | m | 167 | | Gori region |
| 4 | Pipe DN700 | 720X14, K56 ГОСТ P 52079-2003 | m | 100 | | 9, Chirnakhuli str, Tbilisi |
| 5 | Pipe DN700 | 711,2x11,9 X60M API 5L, PSL 2 or 720X12, K56 ГОСТ P 52079-2003 | m | 747 | | Gori region |
| 6 | Pipe DN700 | 711,2x10,3 X60M API 5L, PSL 2 or 720X10, K56 ГОСТ P 52079-2003 | m | 6302 | | Gori region |
| 7 | Pipe DN700 | 711,2x8,7 X60M API 5L, PSL 2 or 720X9, K56 ГОСТ P 52079-2003 | m | 26211 | | Gori region |
| 8 | Pipe DN500 | 508x8,7 X60M API 5L, PSL 2 or 530X9, K56 ГОСТ P 52079-2003 | m | 700 | | Gori region |
| 9 | Pipe DN300 | 323,9x8,7 X52M API 5L, PSL 2 or 325X9, K52 ГОСТ P 52079-2003 | m | 1711 | | Gori region |
| 10 | Pipe DN200 | 219x6,4 X52M API 5L, PSL 2 or 219X6, K52 ГОСТ P 52079-2003 | m | 75 | | Gori region |
| 11 | Pipe DN150 | 168,2x6,4 X52M API 5L, PSL 2 or 159X6, K52 ГОСТ P 52079-2003 | m | 110 | | Gori region |
| Pipes without Factory Coating | | | | | | |
| 12 | Pipe DN700 | 711,2x10,3 X60M API 5L, PSL 2 or 720X10, K56 ГОСТ P 52079-2003 | m | 304 | Can be produced per similar standards or technical conditions acceptable to GOGC Inspection according EN 10204:2004 (3.2) | Gori region |
| 13 | Pipe DN500 | 508x8,7 X60M API 5L, PSL 2 or 530X9, K56 ГОСТ P 52079-2003 | m | 233 | | Gori region |

| № | Title | Specification | Unit | Quantity | Note | Delivery Place |
|-------------------------------|--|---------------|------|----------|---|-----------------------------|
| Valves, ANSI Class 600 | | | | | | |
| 14 | Ball valve for underground installation with gas over oil actuator to be welded DN 1000, PN 80 | API 6D | pcs | 2 | Can be produced per similar standards or technical conditions acceptable to GOGC; Alloy steel; Full welded and full bore; Ambient air temperature -45 to +50; Gas over oil actuator working pressure 1.2-5.4MPa; Explosion proof Class I, Division 1, Group D ; Anti-corrosion thermoactive cover with polymer Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 15 | Ball valve for underground installation with gas over oil actuator to be welded DN 700, PN 80 | API 6D | pcs | 2 | | |
| 16 | Ball valve for underground installation with gas over oil actuator to be welded DN 500, PN 80 | API 6D | pcs | 1 | | |
| 17 | Ball valve for underground installation with gas over oil actuator to be welded DN 300, PN 80 | API 6D | pcs | 5 | | |
| 18 | Ball valve for underground installation with gas over oil actuator to be welded DN 200, PN 80 | API 6D | pcs | 2 | | |
| 19 | Ball valve for underground installation with gas over oil actuator to be welded DN 150, PN 80 | API 6D | pcs | 8 | | |
| 20 | Ball valve for aboveground installation with gas over oil actuator to be welded DN 500, PN 80 | API 6D | pcs | 2 | | |
| Valves, ANSI Class 300 | | | | | | |
| 21 | Ball valve for underground installation with gas over oil actuator to be welded DN 700, PN 25 | API 6D | pcs | 2 | Can be produced per similar standards or technical conditions acceptable to GOGC; Alloy steel; Full welded and full bore; Ambient air temperature -45 to +50; Gas over oil actuator working pressure 1.2-2.5 MPa; Explosion proof Class I, Division 1, Group D ; Anti-corrosion thermoactive cover with polymer Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 22 | Ball valve for underground installation with gas over oil actuator to be welded DN 300, PN 25 | API 6D | pcs | 2 | | |
| 23 | Ball valve for underground installation with gas over oil actuator to be welded DN 200, PN 25 | API 6D | pcs | 1 | | |
| 24 | Ball valve for underground installation with gas over oil actuator to be welded DN 150, PN 25 | API 6D | pcs | 4 | | |
| Valves, ANSI Class 150 | | | | | | |
| 25 | Ball valve for underground installation with gas over oil actuator to be welded DN 500, PN 16 | API 6D | pcs | 2 | Can be produced per similar standards or technical conditions acceptable to GOGC; Alloy steel; Full welded and full bore; Ambient air temperature -45 to +50; Gas over oil actuator working pressure 0.3-1.6 MPa; Explosion proof Class I, Division 1, Group D ; Anti-corrosion thermoactive cover with polymer Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 26 | Ball valve for underground installation with gas over oil actuator to be welded DN 150, PN 16 | API 6D | pcs | 6 | | |

| № | Title | Specification | Unit | Quantity | Note | Delivery Place |
|---|---|------------------|------|----------|--|-----------------------------|
| DN1000 Induction Bends with Factory Coating, Steel K56 or X60M PSL2, Wall Thickness 14 mm, Ends to be Welded 12 mm, ANSI Class 600 | | | | | | |
| 27 | Bend 30° OD 1016/1020 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | Can be produced based on similar standards or technical conditions acceptable to GOGC (for example Газ TY 102-488/2-05, EN 14870-1, ISO 15590-1) Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 28 | Bend 33° OD 1016/1020 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 29 | Bend 40° OD 1016/1020 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 30 | Bend 42° OD 1016/1020 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 31 | Bend 44° OD 1016/1020 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 32 | Bend 45° OD 1016/1020 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 33 | Bend 46° OD 1016/1020 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 34 | Bend 47° OD 1016/1020 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 35 | Bend 48° OD 1016/1020 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 36 | Bend 62° OD 1016/1020 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| DN700 Induction Bends with Factory Coating, Steel K56 or X60M PSL2, Wall Thickness 14 mm, Ends to be Welded 12 mm, ANSI Class 600 | | | | | | |
| 37 | Bend 30° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | Can be produced based on similar standards or technical conditions acceptable to GOGC (for example Газ TY 102-488/2-05, EN 14870-1, ISO 15590-1) Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 38 | Bend 32° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| DN700 Induction Bends with Factory Coating, Steel K56 or X60M PSL2, Wall Thickness 12 mm, Ends to be Welded 10 mm, ANSI Class 600 | | | | | | |
| 39 | Bend 15° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 8 | Can be produced based on similar standards or technical conditions acceptable to GOGC (for example Газ TY 102-488/2-05, EN 14870-1, ISO 15590-1) Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 40 | Bend 17° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 41 | Bend 26° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 42 | Bend 27° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 43 | Bend 28° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 44 | Bend 29° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 45 | Bend 30° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 3 | | |
| 46 | Bend 32° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 47 | Bend 38° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 48 | Bend 45° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 13 | | |
| 49 | Bend 60° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 2 | | |

| № | Title | Specification | Unit | Quantity | Note | Delivery Place |
|--|---|------------------|------|----------|--|-----------------------------|
| DN700 Induction Bends with Factory Coating, Steel K56 or X60M PSL2, Wall Thickness 11 mm, Ends to be Welded 9 mm, ANSI Class 600 | | | | | | |
| 50 | Bend 13° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | Can be produced based on similar standards or technical conditions acceptable to GOGC (for example Газ TY 102-488/2-05, EN 14870-1, ISO 15590-1) Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 51 | Bend 15° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 52 | Bend 19° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 53 | Bend 21° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 54 | Bend 22° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 2 | | |
| 55 | Bend 33° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 56 | Bend 37° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 57 | Bend 39° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 58 | Bend 50° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 2 | | |
| 59 | Bend 54° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 60 | Bend 59° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 61 | Bend 66° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| DN700 Induction Bends without Factory Coating, Steel K56 or X60 PSL2, Wall Thickness 12 mm, Ends to be Welded 10 mm, ANSI Class 600 | | | | | | |
| 62 | Bend 45° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 6 | Can be produced based on similar standards or technical conditions acceptable to GOGC (for example Газ TY 102-488/2-05, EN 14870-1, ISO 15590-1) Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 63 | Bend 90° OD 711,2/720 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 12 | | |
| DN500 Induction Bends with Factory Coating, Steel K56 or X60M PSL2, Wall Thickness 11 mm, Ends to be Welded 9 mm, ANSI Class 600 | | | | | | |
| 64 | Bend 15° OD 508 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | Can be produced based on similar standards or technical conditions acceptable to GOGC (for example Газ TY 102-488/2-05, EN 14870-1, ISO 15590-1) Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 65 | Bend 21° OD 508 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 66 | Bend 45° OD 508 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 67 | Bend 60° OD 508 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| 68 | Bend 90° OD 508 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |

| № | Title | Specification | Unit | Quantity | Note | Delivery Place |
|---|---|------------------|------|----------|--|-----------------------------|
| DN500 Induction Bends without Factory Coating, Steel K56 or X60 PSL2, Wall Thickness 11 mm, Ends to be Welded 9 mm, ANSI Class 600 | | | | | | |
| 69 | Bend 15° OD 508 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 5 | Can be produced based on similar standards or technical conditions acceptable to GOGC (for example Газ TY 102-488/2-05, EN 14870-1, ISO 15590-1) Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 70 | Bend 30° OD 508 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 5 | | |
| 71 | Bend 45° OD 508 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 9 | | |
| 72 | Bend 90° OD 508 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 8 | | |
| DN500 Elbows without Factory Coating, Steel K56 or X60 PSL2, Wall Thickness 11 mm, Ends to be Welded 9 mm, ANSI Class 600 | | | | | | |
| 73 | Elbow 90° 508/530 R=1,5D | ASME/ANSI B16.9 | pcs | 2 | Can be produced based on similar standards or technical conditions acceptable to GOGC (for example EN 14870-1, ISO 15590-1) Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| DN300 Induction Bends with Factory Coating, Steel K52 or X52M PSL2, Wall Thickness 8 mm, Ends to be Welded 6 mm, ANSI Class 600 | | | | | | |
| 74 | Bend 45° OD 323,9/325 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 4 | Can be produced based on similar standards or technical conditions acceptable to GOGC (for example Газ TY 102-488/2-05, EN 14870-1, ISO 15590-1) Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 75 | Bend 90° OD 323,9/325 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 2 | | |
| DN200 Induction Bends with Factory Coating, Steel K52 or X52M PSL2, Wall Thickness 8 mm, Ends to be Welded 6 mm, ANSI Class 600 | | | | | | |
| 76 | Bend 19° OD 219 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | Can be produced based on similar standards or technical conditions acceptable to GOGC (for example Газ TY 102-488/2-05, EN 14870-1, ISO 15590-1) Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 77 | Bend 73° OD 219 R=5DN T.L.=650mm | ASME/ANSI B16.49 | pcs | 1 | | |
| DN150 Elbows with Factory Coating, Steel K52 or X52 PSL2, Wall Thickness 8 mm, Ends to be Welded 6 mm, ANSI Class 600 | | | | | | |
| 78 | Elbow 45° OD168,3/159 R=1,5D | ASME/ANSI B16.9 | pcs | 1 | Can be produced based on similar standards or technical conditions acceptable to GOGC (for example EN 14870-1, ISO 15590-1) Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 79 | Elbow 90° OD168,3/159 R=1,5D | ASME/ANSI B16.9 | pcs | 6 | | |

| № | Title | Specification | Unit | Quantity | Note | Delivery Place |
|--|---|------------------------|------|----------|---|-----------------------------|
| Tees with Factory Coating, Steel K56 or X60 PSL2, ANSI Class 600 | | | | | | |
| 80 | Reducing Tee 1016/1020 (14) * 323.9/325(9) | ASME B16.9 / MSS SP-75 | pcs | 4 | Can be produced based on similar standards or technical conditions acceptable to GOGC (for example Газ TY 102-488/1-05, EN 14870-2, ISO 15590-2) Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 81 | Barred Reducing Tee 711,2/720(11) * 508/530(9) | ASME B16.9 / MSS SP-75 | pcs | 3 | | |
| 82 | Reducing Tee 711,2/720(11) * 219(9) | ASME B16.9 / MSS SP-75 | pcs | 3 | | |
| 83 | Reducing Tee 711,2/720(11) * 168,3/159(7) | ASME B16.9 / MSS SP-75 | pcs | 9 | | |
| 84 | Barred Equal Tee 508/530(9) | ASME B16.9 / MSS SP-75 | pcs | 1 | | |
| 85 | Reducing Tee 508/530(10) * 168,3/159(7) | ASME B16.9 / MSS SP-75 | pcs | 4 | | |
| 86 | Equal Tee 219(9) | ASME B16.9 / MSS SP-75 | pcs | 1 | | |
| 87 | Equal Tee 168,3/159(7) | ASME B16.9 / MSS SP-75 | pcs | 3 | | |
| End Caps, Steel K56 or X60 PSL2, ANSI Class 600 | | | | | | |
| 88 | End Cap 711,2/720(12) | ASME B16.9 / MSS SP-75 | pcs | 1 | Can be produced based on similar standards or technical conditions acceptable to GOGC (for example ГазTY102-488/1-05, EN 14870-2, ISO 15590-2) Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 89 | End Cap 508/530(10) | ASME B16.9 / MSS SP-75 | pcs | 2 | | |
| 90 | End Cap 323,9/325 x 9 | ASME B16.9 / MSS SP-75 | pcs | 4 | | |
| 91 | End Cap 168,3/159 x 7 | ASME B16.9 / MSS SP-75 | pcs | 5 | | |
| Reducers, Steel K56 or X60 PSL2, Wall Thickness 11 mm, Ends to be Welded 9 mm, ANSI Class 600 | | | | | | |
| 92 | Reducer Concentric 1020(12) * 1016(12) | ASME B16.9 / MSS SP-75 | pcs | 4 | Can be produced based on similar standards or technical conditions acceptable to GOGC (for example ГазTY102-488/1-05, EN 14870-2, ISO 15590-2) Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 93 | Reducer Concentric 720(10) * 711.2(10) | ASME B16.9 / MSS SP-75 | pcs | 4 | | |
| 94 | Reducer Concentric 530(10) * 508(10) | ASME B16.9 / MSS SP-75 | pcs | 4 | | |
| 95 | Reducer Concentric 168(8) * 159(8) | ASME B16.9 / MSS SP-75 | pcs | 4 | | |

| № | Title | Specification | Unit | Quantity | Note | Delivery Place |
|--|---|---------------|------|----------|---|-----------------------------|
| Insulation Joints, Steel K56 or X60M PSL2, ANSI Class 600 | | | | | | |
| 96 | Insulation Joint, to be welded, DN1000 (1016/1020x14) | UNI 11105 | pcs | 2 | API 5L-X52 pipe pups(L=300mm)ASME VIII div.1; TY 10722003-2007, TY 1469-001-54892207-2007. Design temperature -20 to +40Working temperature +10 to +15With corrosive-protection coatingResistance $\geq 5M\Omega$ Inspection according EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |
| 97 | Insulation Joint, to be welded, DN700 (711,2/720x12) | UNI 11105 | pcs | 2 | | |
| 98 | Insulation Joint, to be welded, DN500 (508/530x10) | UNI 11105 | pcs | 7 | | |
| 99 | Insulation Joint, to be welded, DN200 (219x8) | UNI 11105 | pcs | 2 | | |
| 100 | Insulation Joint, to be welded, DN150 (168,3/159x8) | UNI 11105 | pcs | 1 | | |
| Hot rolled steel sheet, Steel K60 or X65M (Low alloy steel) | | | | | | |
| 101 | Steel plate (2500X1250X30)mm | N/A | pcs | 1 | Can be produced based on similar grade steel acceptable to GOGC EN 10204:2004 (3.2) | 9, Chirnakhuli str, Tbilisi |

Pipes

Standard steel pipe for main gas pipeline API 5L PSL2:

- Type of pipe – straight longitudinally welded, spirally welded or Seamless according standard;
- Length – 10.5-12.0 meter;
- Steel class – as per table;
- Carbon equivalent – as per standard;
- Steel stability parameter according to the spalling resistance of weld – as per standard;
- Mechanical features:
- Deviation if geometric parameters – as per API 5 L standard;
- Coating – reinforced type polymer 3PE.

Valves and Fittings

a) **Valves.** Typical steel ball valves for main gas pipelines:

- Alignment – aboveground (as per table);
- Pressure – 8.0 Mpa, 2,5 Mpa, 1,6 Mpa (as per table);
- Drive – Gas over oil actuator with manual backup;
- Control – local, with the possibility of remote control;
- Hermiticity of lock – as per class A (ГОСТ 9544-93);
- Connection to the pipeline – to be welded;
- Climatic conditions – normal, ambient air temperature from -45 up to +50°C.

b) **Bends.** Typical steel bend for main gas and oil pipelines manufactures using standard induction method:

- Indication – (bend);
- Diameter – as per table;
- Bend radius – as per table;
- Tangent length – minimum 650 mm;
- Actual thickness of bend walls on the outer arc of the bended area – no less than required;
- Steel class – as per table, in accordance with pipe steel;
- Climatic conditions – minimum temperature of pipeline wall during the operation -20°C.

- c) **Tees.** Typical stamp welded steel tee for main gas and oil pipelines:
- Fabrication – intermediate or semi-intermediate (as per table);
 - Diameter of mainline and branch - as per table;
 - Steel class – as per table, in accordance with pipe steel;
 - Climatic conditions – minimum temperature of pipeline wall during the operation -20°C.
- d) **End-Cap.** Typical stamp welded ellipse steel end-cap for main gas and oil pipelines:
- Operating pressure – 5.4 Mpa (no less);
 - Nominal diameter – as per table;
 - Wall thickness – as per technical specification indicated in the table;
 - Steel class – as per table;
 - Climatic conditions – minimum temperature of pipeline wall during the operation -20°C.
- e) **Adaptor.** Typical stamp welded concentric steel adaptor for main gas and oil pipelines:
- Operating pressure – 5.4 Mpa (no less);
 - Nominal diameter – as per table;
 - Wall thickness – as per technical specification indicated in the table;
 - Steel class – as per table;
 - Climatic conditions – minimum temperature of pipeline wall during the operation -20°C.
 -

Note:

1. **When offering pipes, valves and fittings compatibility of geometric parameters shall be considered without the need of using additional adaptors (diameter shall be 711,2 or 720);**
2. **Supplied pipes shall be compatible with the cold bending procedure without the adverse effect on pipe quality;**
3. **Line valves and fittings shall have standard outer anti-corrosion thermoactive cover. For those devices (materials) that do not require coating (please, find the table), coating for the aboveground installations may be used.**
4. **Inspection according EN 10204:2004 3.2. Document prepared by both the manufacturer's authorized inspection representative, independent of the manufacturing department and inspector designated by the official regulations and in which they declare that the products are in compliance with the requirements of the order and in which test results are supplied.**

If the supplier offers pipes, valves and fitting manufactured per other standards and technical specifications, their offer shall be accompanied by the exact version of the standard that is used during the manufacturing of products (including coating). Bidders are advised to present the standards and other normative documents used for manufacturing the items listed in the table in advance. The Purchaser retains the right to review the standards and in case of non-compatibility refuse the purchase the offered material.

4. Technical Documentation to be Uploaded in the System by the Applicant

Applicant shall upload in the System:

- Filled Annex No 1 Table of prices;
- Filled Annex No 2 Requisites;
- 2 positive recommendations from purchaser organizations about similar goods delivery by Supplier with the last 2 years; in addition, the price of each such contract shall not be less than GEL 500 000;
- Production and quality current certificates of goods manufacturer factory(s);
- Applicant's financial turnover confirming document from 2012 till proposal submission date that shall not be less than GEL 3 000 000.
- If the goods are not produced by Supplier, it shall be submitted cooperation contract with manufacturer or any other document confirming ability to supply goods in required quantities.

Note:

- Every document uploaded by Applicant shall be certified by the signature of the director of his/her authorized person (authorization confirming document shall be uploaded along with).

5. Draft State Purchase Contract

Tbilisi

_____ 2014

JSC “Georgian Oil and Gas Corporation” (hereinafter referred to as “Purchaser”) represented by its Financial Director, Mr. David Vardiashvili, acting based on the Power of Attorney issued by Director General of JSC “Georgian Oil and Gas Corporation”, Mr. David Tvalabeishvili on 14 February 2014 and certified by the Notary Nani Sidamonidze (Notarial Act Registration No 140131453) on the one hand and

on the other hand [_____] (hereinafter referred to as “Supplier”)

Whereas, _____ is announced to be the successful bidder with the price of GEL _____ excluding VAT in the tender announced by Purchaser for the year 2014 in accordance with paragraph “__” of article __ of the Law of Georgia on “State Purchases”, we agree on the following:

1. Subject of the Contract

1.1. The subject of this Contract is the purchase of materials (hereinafter referred to as “Goods”) required for rehabilitation works in accordance with attached technical provisions. (CPV44163000).

1.2. Goods description, technical parameters, specifications, quantity and price per unit are specified in the clause 3.2 of the bidding documentation and in Annex No1 (Table of Prices) of this Contract, attached hereto and representing its integral part.

2. Obligations of Parties

2.1. In accordance with the Contract Supplier is obligated to supply timely and completely flawless goods and accompanied documentation to the Purchaser under the Contract provisions and Purchaser shall be responsible timely and completely to pay Supplier amount specified under this Contract and to accept the Goods.

3. Provisions of Goods Delivery

3.1. Supplier shall supply goods on DDP (Incoterms 2010) provisions excluding VAT.

3.2. Supplier shall be responsible to:

3.2.1 Ensure customs clearance of goods on its own expenses on the name of Purchaser in accordance with the Legislation of Georgia;

3.2.2. To unload goods and store on berms on its own expenses on the addresses specified in the clause 3.2 of the bidding documentation. The item #2 of the clause 3.2 of the bidding documentation – Pipe (DN1000) shall be delivered not later than 90 (ninety) calendar days after contract signing and all other Goods defined in the clause 3.2 of the bidding documentation, shall be delivered not later than 120 (one hundred and twenty) calendar days after contract signing. Organization and preparation of the store and also arrangements & charges/costs of bags shall be at Purchaser’s responsibility and account.

3.2.3. Provide the goods to the Purchaser packed according to the Contract and/or its specifications and with the following data printed on or with respective documentation attached:

a) Identification number;

b) Diameter;

c) Length;

d) Degree;

e) Wall thickness;

f) Steel quality;

g) Other technical and qualitative specifications of the Goods considered under the clause 3.2 of the bidding documentation and other normative requirements.

3.2.4. The Goods to be delivered shall have the Certificates of Origin and Quality.

3.3. Prior to goods customs clearance, the Purchaser shall grant authority to the customs officer named by Supplier for goods customs clearance on the Purchaser's name.

3.4. During customs clearance procedures of the goods, the Buyer is responsible for VAT payment in accordance with the Georgian legislation.

3.5. After Acceptance Certificate is signed and stamped, security of goods, at the store shall be at Purchaser's responsibility and account.

4. Goods Quality

4.1. Goods quality shall meet the requirements and standards specified in the clause 3.2 of the bidding documentation and Annex N1 (Table of Prices) of the Contract.

5. Supplier's Warranties

5.1. Supplier shall warrant that Goods supplied to Purchaser corresponds the quality, technical specifications and requirements specified under clause 4.1. of the Contract and are flawless.

5.2. Provisions of claim arisen due to goods flaw/defect shall be regulated under this Contract and current Legislation of Georgia.

5.3. In case of any flaw/defect whatsoever Supplier shall on its expenses and under its responsibility ensure its elimination within reasonable timeframe defined in written notification (about flaw/defect revealing) received from Purchaser. Flaw/defect shall be corrected in accordance with Purchaser's request through goods replacement with the new one or through repair/correction.

5.4. Warranty period on the goods delivered to Purchaser by Supplier shall be 12 months after goods installation completion or 18 months after goods delivery, which comes earlier

5.5. Supplier warrants/guarantees that it shall protect Purchaser from any claim arisen by any third party and/or reimburse Purchaser any expense (including costs incurred due to sanction imposed by State Competent Authority) that may be incurred due to breach or improper performance of contract provisions by Supplier.

6. Delivery-Acceptance of the Goods

6.1. Acceptance Certificate shall be executed between Supplier and Purchaser upon goods delivery to Purchaser that shall be signed by authorized persons of the parties. Acceptance Certificate shall be signed and stamped within 10 days after each partial delivery of the goods to the warehouse, provided that the delivered Goods are in accordance with the requirements undertaken by the Supplier in the Agreement.

6.2. Purchaser shall be entitled to reject low quality goods acceptance or acceptance of the goods rejected by Purchaser's inspection group, that don't correspond to the requirements specified under the Contract.

6.3. Until Acceptance Certificate is signed and stamped the Supplier shall be fully responsible for the damaged or destroyed goods.

6.4. After Acceptance Certificate is signed and stamped, any damage of the goods that might occur due to the security of the warehouse store shall be at Purchaser's responsibility and account.

6.5. In case of any delay on the procedure the signing the Acceptance of Act by the Purchaser, resulting by the latter's fault, the responsibility of subsequent damage shall transfer to the Purchaser.

7. Contract Price and Payment

7.1. According to the provisions stipulated by the Contract the total price of the Goods shall constitute GEL excluding VAT.

7.2. Payment to Supplier shall be made based on actually delivered goods in non cash form via bank transfer.

7.3. For the payment purposes, Supplier along with the goods shall deliver the following documentation to the Purchaser:

- a) Invoice;
- b) Waybill (packing list);
- c) Acceptance Certificate;
- d) Goods Quality Certificates;
- e) Goods Certificate of Origin;
- f) Goods Warranty Certificates;
- g) Customs declarations of goods clearance in import mode.

7.4. Payment shall be made in GEL within 14 business days after submission to Purchaser of the Goods and documentation specified in clause 7.3.

7.5. If Supplier in accordance with clause 2.3. of tender documentation requests advance payment, Purchaser shall transfer such payment in an amount not exceeding 20% of total contractual value within 5 business days once respective bank guarantee specified in article 8 of this Contract is submitted by Supplier to Purchaser.

7.6. For the purposes of advance recovery the amount of advance paid will be deducted from invoices submitted until it is fully liquidated.

8. Advance Payment Bank Guarantee (if applicable)

8.1. For the purpose of advance payment acceptance Supplier shall submit to Purchaser unconditional and irrevocable bank guarantee on the value of advance payment amount that shall be valid within 30 days after complete delivery of the goods specified in this Contract. JSC "Georgian Oil and Gas Corporation" shall be indicated as Beneficiary in bank guarantee.

8.2. Bank guarantee specified in clause 8.1. here above shall consider bank's unconditional liability to reimburse complete amount of bank guarantee or part thereof upon Purchaser's first request.

8.3. Guarantee shall be issued by a bank qualified B+ or higher Fitch international rating or equivalent.

8.4. Purchaser shall return Supplier advance payment bank guarantee within 30 calendar days after goods complete delivery and final acceptance certificate execution.

8.5. Purchaser shall be entitled to apply advance payment bank guarantee specified in clause 8.1. in case if Supplier breaches provision under this Contract or fails to properly perform responsibilities imposed hereunder.

8.6. After acceptance certificate on the partial delivery of goods is executed, the Purchaser shall inform advance payment bank guarantee issuer about advance payment bank guarantee reduction with respective amount.

8.7. In case of Contract termination Purchaser shall be entitled to be reimburse unrealized advance from advance payment bank guarantee.

9. Contract Performance Bank Guarantee

9.1 As a performance security Supplier shall submit to Purchaser unconditional and irrevocable bank guarantee in an amount of 5% from Contract value.

9.2. Bank guarantee provided by Supplier shall be valid within more 30 days after complete delivery of goods specified herein.

9.3. Guarantee shall be issued by a bank qualified B+ or higher Fitch international rating or equivalent.

9.4. Purchaser shall be entitled to apply Contract performance bank guarantee specified in clause 9.1. If Supplier beaches provisions of this Contract or fails to perform properly responsibilities imposed hereunder without a need to prove or to show ground or reasons for the demand or the sum specified in the guarantee.

9.5. Payment effected under Contract performance bank guarantee shall not release Supplier from the liability to reimburse damage (loss) incurred by Purchaser due to Contract nonperformance or uncovered by guarantee amount.

9.6. If Supplier cannot manage to supply completely goods specified herein to Purchaser within 120 days following the signature of the Contract by both parties, then Supplier shall be responsible to extend Contract performance bank guarantee term within 5 calendar days in such a way that time period defined in clause 9.2 shall be secured.

9.7. JSC “Georgian Oil and Gas Corporation” (Purchaser) shall be indicated as beneficiary in Contract performance bank guarantees.

10. Nonperformance of Contract Provisions

10.1. If within reasonable period defined in written notification Supplier fails to perform procedure specified in clause 3 of article 5, Purchaser shall be entitled to impose Supplier to pay penalty in an amount of 100% of the value of flawed/deficient goods that shall be paid not later than 10 calendar days after written notification receipt by Supplier about fine imposture. Amount of fine may be deducted by Purchaser from the submitted bank guarantees of the Supplier.

10.2. In case of goods delivery delay or incomplete delivery, Supplier shall be imposed penalty in an amount of 0.1 % of delayed or undelivered goods price per each delayed calendar day. Amount of fine may be deducted by the Purchaser from the submitted bank guarantees of the Supplier or may be subtracted from the amount to be paid at the final payment.

10.3. Either party may request reimbursement of damage incurred due to nonperformance or improper performance of responsibilities of the other party.

10.4. In case of breach of Contract provisions by Supplier, penalty payment shall not release it, except in cases specified under Civil Code, from the responsibility to perform Contract provisions.

11. Contract Termination

11.1. In case nonfulfillment by the party of Contract provisions or undertaken responsibilities, the other party shall be entitled to indicate in writing on such circumstances and to request its correction (notification thereof shall be sent to the other party). After expiration of the term specified in the notification the party shall be entitled to terminate this Contract. In cases defined under Civil Code of Georgia Party shall be entitled to terminate Contract without such notification.

11.2. Purchaser shall be entitled to terminate Contract in case if Supplier doesn't or cannot perform undertaken responsibilities hereunder, including:

- a) Supplier fails to meet requirements defined in flaw/defect elimination notification;
- b) Amount of penalty to be paid by Supplier exceeds 5% of undelivered and/or delayed goods value;
- c) Supplier fails to deliver goods to Purchaser in time;

- d) The quality of the product delivered is not in compliance with the quality mentioned in quality and conformity certificates;
- e) Other cases defined under Legislation of Georgia.

11.3. Purchaser and Supplier may terminate this Contract mutually at any stage of its implementation upon agreement.

12. Exemption From Responsibilities

12.1. Parties shall be exempted from responsibilities for complete or partial nonperformance if such nonperformance is resulted from force-majeure circumstances (earthquake, floods, insurrection and other circumstances that are not under the control of the parties, it is impossible to foresee them and are considered to be force-majeure circumstances).

12.2. Party that is under force-majeure circumstances, shall immediately but not later than within 3 (three) calendar days notify the other party in writing or by e-mail about such circumstances and estimated term of its elimination. Otherwise, party shall not be exempted from responsibility for complete or partial nonperformance under the Contract.

12.3. The parties are responsible to determine the issue of applicability of Force Majeure to the present agreement. The Party to whom force majeure applies is, to the extent possible, responsible to find alternative ways in order to fulfill its obligations

12.4. Unless otherwise agreed between the parties, in case of force-majeure circumstances responsibilities performance period shall be suspended with the period during which such circumstance lasts.

12.5. Facts specified in written notification shall be certified by competent authority. Such certification shall not be necessary if facts are publicly known.

12.6. Parties shall proceed responsibilities performance upon force-majeure circumstances elimination.

13. Provisions of Contract Inspection

13.1. Purchaser or its authorized person shall be entitled to control goods volume, quality and delivery terms, as well as inspects goods and issue respective conclusion.

13.2. Inspection group established by Purchaser's organization shall perform control over State Purchases Contract and its annexes performance by supplier.

13.3. Functions of inspection group shall be:

- a) Proper control and surveillance of goods volume, quality and delivery terms with the Contract requirements and in case of Purchaser's authority assignment acceptance certificates signing;
- b) Goods inspection prior to the signature of acceptance certificate and its rejection incase of low quality;
- c) If necessary, record and storage of periodic documentation with respect to this Contract performance;
- d) Performance of other powers for the purpose of effective performance of this Contract.

13.4. Supplier shall be liable for reimbursement of any expenses related to revealed defect elimination and inspection.

14. Contract Amendments

14.1. Neither party hereto shall be entitled to alter Contract provisions unilaterally.

14.2. Amendments shall not be affected if such alteration shall increase Contract value for Purchaser or shall deteriorate Contract provisions, except cases defined under article 398 of Civil Code.

14.3. Upon occurrence of cases defined under article 398 of Civil Code of Georgia, it shall be prohibited to increase Contract total value for more than 10%.

14.4. Any amendment to the Contract shall be executed in the form of written agreement, shall be attached to the Contract and shall constitute integral part thereto.

14.5. All amendments to the Contract shall be legally binding only upon parties signing thereon.

15. Entering into Force and Term

15.1. Contract shall enter into force upon parties signing thereon and shall be valid till

15.2. Relevant provisions of the Contract shall remain valid until complete fulfillment of responsibilities undertaken by the parties.

16. Dispute Settlement, Governing Law

16.1. Any dispute arisen between the parties shall be settled through amicable negotiations.

16.2. If, within 30 days from the day when the dispute arises, settlement is not reached, all disputable issues shall be discussed in the Courts of Georgia. ¹

16.3. Contract is executed in accordance with the Legislation of Georgia and shall be interpreted under the Legislation of Georgia.

17. Final Provisions

17.1. Contract is made up in 2 (two) identical specimens having equal legal capacity.

17.2. If any article, clause and/or provisions of this Contract are deemed invalid and/or void, this shall not affect validity of the remaining articles, clauses and/or provisions of the Contract.

17.3. Any communication between the parties required under the Contract shall be performed in writing via mail or through e-mail (Purchaser - public@gogc.ge; Supplier -)

17.4. Any annex and/or amendment and/or addition to this Contract represent integral part thereto.

18. Requisites of Parties

¹ If, as a result of the tender, the foreign legal person is announced as a winner, the purchaser, before the agreement is executed is authorized to change the existing mechanism of dispute settlement (Georgian Court) by arbitration or international arbitration (ICC, UNCITRAL LCIA or any other).

6. Annex No1 - Table of Prices

Please see separately attached file

7. Annex №2 Requisites:

Legal form and name of Applicant:

Name and Surname of manager:

Legal and/of actual address of Applicant:

Identification code:

Applicant's telephone number:

E-mail address:

Service bank Name:

Bank Code:

Account Number:

Signature, Stamp ----- Date -----