

**List of Provided Materials**  
**KP100+43,3 - KP206+00 Lot I**

| Item №                                           | Item                                                                           | Standard                                                                                                                                                                             | Unit  | Quantity |
|--------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------|
| <b>Pipes with PE Coating (3 Layer) DIN 30670</b> |                                                                                |                                                                                                                                                                                      |       |          |
| 1                                                | 720×10 X60 line welded, length ≈11,00m                                         | API 5L SPEC PSL2. STEEL GRADE: X60                                                                                                                                                   | Meter | 10493    |
| 2                                                | 720×14 X60 (PSL2) line welded, length ≈11,00m                                  | API 5L SPEC PSL2. STEEL GRADE: X60                                                                                                                                                   | Meter | 66       |
| <b>Pipes without Coating</b>                     |                                                                                |                                                                                                                                                                                      |       |          |
| 1                                                | 1220×12 Line Welded                                                            | -                                                                                                                                                                                    | Meter | 228      |
| <b>Hot Bends PE Coating (3 Layer) DIN 30670</b>  |                                                                                |                                                                                                                                                                                      |       |          |
| 1                                                | HB 15 CO 720 (10) - 7.5-0.6 -5D 650/650MM<br>for welding with pipes:<br>720×10 | API 5L SPEC PSL2. STEEL GRADE: X60                                                                                                                                                   | Units | 17       |
| 2                                                | HB 30 CO 720 (10) - 7.5-0.6 -5D 650/650MM<br>for welding with pipes:<br>720×10 | API 5L SPEC PSL2. STEEL GRADE: X60                                                                                                                                                   | Units | 9        |
| 3                                                | HB 45 CO 720 (10) - 7.5-0.6 -5D 650/650MM<br>for welding with pipes:<br>720×10 | API 5L SPEC PSL2. STEEL GRADE: X60                                                                                                                                                   | Units | 1        |
| 4                                                | HB 60 CO 720 (10) - 7.5-0.6 -5D 650/650MM<br>for welding with pipes:<br>720×10 | API 5L SPEC PSL2. STEEL GRADE: X60                                                                                                                                                   | Units | 4        |
| 5                                                | HB 75 CO 720 (10) - 7.5-0.6 -5D 650/650MM<br>for welding with pipes:<br>720×10 | API 5L SPEC PSL2. STEEL GRADE: X60                                                                                                                                                   | Units | 1        |
| <b>Tees PE Coating (3 Layer) DIN 30670</b>       |                                                                                |                                                                                                                                                                                      |       |          |
| 1                                                | THICP 720(10) x 325(10) 5.6-0.6 PN75<br>720×10                                 | API 5L SPEC PSL2 STEEL GRADE: X60                                                                                                                                                    | Units | 2        |
| 2                                                | П 219(8) x 219(8)                                                              | Гост 17376-2001<br>SteelGrade:09Г2CSteel Class: K52                                                                                                                                  | Units | 1        |
| <b>Valves</b>                                    |                                                                                |                                                                                                                                                                                      |       |          |
| 1                                                | Ball Valve for underground installation with Pneumatic Actuator DN200 PN80     | Ball Valve for gas pipeline ПТ39180-200-13 (19) Дy200 Py80 (H-c) Temperature (Working medium) till +80C, TY3742-005-05749375-99 for underground installation with Pneumatic Actuator | Units | 1        |
| 2                                                | Ball Valve for underground installation with Pneumatic Actuator DN150 PN80     | Ball Valve Дy150 Py80 for underground installation with Pneumatic Actuator TY Y 29.1-33525403-001:2010                                                                               | Units | 1        |

**Note:** Bidder's cost estimate of pipeline construction should include costs of all those materials and considered by the construction project and are not provided by GOGC

