|  |
| --- |
| **Project** |
| Customer name\* |  |
| Customer contact |  |
| Project location\* |  |
| Project length\* |  |
| Project timeframe |  |
| Substance\* |  |
| **Materials** |
| **Steel pipe** |
| Specification\* | *CSA Z245.1 359 Cat II* | Joint Length | *18.9 m* |
| Outside diameter (mm) / Wall thickness (mm)\* | Choose an item. |
| Jacket specification\* | Choose an item. |
| **Liner** |
| Material Type | *HDPE* | Specification | *PE4710* |
| **Flange** |
| Flange class\* | Choose an item. | Flange spec.\* | *ASTM A350 LF2* |
| **Pipeline Parameters** |
|  | Normal | Max | Min |
| Operating temperature\* |  |  |  |
| Operating pressure\* |  |  |  |
| License pressure\* |  |
| Flow Volume (Oil,Gas&Water)\* |  |
| Pump Type\* |  |
| Pressure Fluctuation\* | *From* |  | *To* |  | *Frequency* |  |
| Vacuum\* |  |
| Pigging |  |
| Hot Oiling |  |
| **Chemical Compatibility** |
| pH\* |  |
| H2S Amount\* |  | *Separator Pressure\** |  |
| CO2 Amount\* |  |
| Aromatic hydrocarbons\* |  |
| Chemical injection |  |
| Solids |  |
| **APPROVAL:**Use of the specified CORE Linepipe product is approved for the operating parameters and limits stated in this document. |
| Notes: |
| Approved by |  | *Date* |  |

\*: Required field.