

DATE	QUESTION	ANSWER
25.3.2019	1. Reference is made to the C4G-HPPL-ILF-LOT01-GEN-SEZ-841-001 SPRQ for General Contractor Selection - LOT I: Tab "Overall", Item Number 2.1.2.3.1. Concrete Weights Continuous to item number 2.1.2.5 Steep Slopes, are these items re-measurable and will a change in quantities be compensated? Tab "Civil-LVS", Line Valve Stations quantities, are these items re-measurable and will a change in quantities be compensated?	1. 1) Items 2.1.2.3.1 and 2.1.2.5 are in linear meters except of item 2.1.2.4 which is lump sum. Quantities are based on the present design, project specifications and site information. Eventual changes shall be compensated only in case that they will be ordered by the Client.  2) Civil works are Lump Sum basis items and thus not re-measurable in general. Price filled to sheet "Overall" is binding.
	2. Reference is made to Line Pipes MTO C4G-HPPL-ILF-GENER-STR-SEZ-873-001: Please confirm if item 1.3 pipes will be delivered with GRP coating to the client?	2. Confirmed.
	3. Reference is made to Thrust Boring Technical Report C4G-HPPL-ILF-GENER-LIN-TZP-912-001 Paragraph 4.2: Please confirm that the sleeve pipes for railway crossing can be bare pipe?	3. If casing pipes are meant by sleeve pipes, then yes. Casing pipes for railway crossings shall be bare pipes.
	4. Reference is made to the Construction Specification C4G-HPPL-ILF-GENER-LIN-SPC-805-000 paragraph 5.3.1 Pipe cutting: If line pipe is cut, pipe ends shall be inspected for cracks and lamination by US examination. Please confirm if this is only applicable for final tie-ins (golden welds)?	4. The chapter is related to any cut pipe. Therefore requirements for cut pipe ends examination are applicable to all these cuts and not only tie-in/golden welds.
	5. Reference is made to the Construction Specification C4G-HPPL-ILF-GENER-LIN-SPC-805-000 paragraph 5.3.1. Pipe cutting: If line pipe is cut, pipe ends shall be inspected for cracks and lamination by US examination. Please confirm if this work will be provided by the NDT Third Party under contract by the Employer?	5. The NDT will be provided under contract by the Employer.
	6. Reference is made to the Construction Specification C4G-HPPL-ILF-GENER-LIN-SPC-805-000 paragraph 5.3.2 Re-beveling: It is not allowed to make bevels manually by use of a cutting torch. Contractor assumes this is applicable only for the main line welds. Tie-ins can be beveled manually by use of a cutting torch instead of providing each tie-in crew with a pipe facing machine. Please confirm?	6. The Contractor's assumption is correct. Tie-ins (only) can be beveled manually by use of a cutting torch and grinding equipment.
	7. Reference is made to the Drainage Repairs - Technical Report C4G-HPPL-ILF-GENER-LIN-TZP-955-000 and C4G-HPPL-ILF-GENER-LIN-VYK-016-000 Drainage Pipe Crossing - Typical Drawing: Tenderer have to quote item 2.1.2.9 "Reparation and Relocation of Drainage Systems". Referenced documents provided only basic information about the drains. Please provide detail drawings or quantities of the drainage systems?	7. Since no as-built documents are available no further information related to drainages can be provided to the Contractor. It is the Contractor's responsibility and scope to gather all other information required for the execution and finalization of the works.
	8. Reference is made to C4G-HPPL-ILF-LOT01-GEN-SEZ-841-001 SPRQ for General Contractor Selection - LOT I, Item Civil-LVS 2.12 Installation of Casing pipes at Station Vrskman: 1. Please provide details of the construction of casing pipes for 2 existing underground gas pipelines DN 900 below new access road to the new station? How to construct sleeve pipe around life gas pipelines? 2. Drawing C4G-HPPL-ILF-TU50S-STA-VYK-313-001 is showing DN1000 and DN1400 gas pipelines which is in contradiction with the SPRQ description on DN900 pipelines. Please clarify?	8. 1) Typical design of a casing pipe can be found in the tender documentation - see e.g. doc. no. C4G-HPPL-ILF-GENER-LIN-VYP-201 Pipeline Static Calculation. Detail design is part of the Contractor's scope of work.  2) There is no contradiction. Casing pipes shall be provided on DN900 I and II pipelines which are crossing the access road. DN1000 and DN1400 pipelines are not crossing the access road (they are crossing the station itself) and don't need to be provided with casing pipes.