PART 2: PRICING DATA TSC3 Option C

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C2.1 Pricing assumptions: Option C

1. How work is priced and assessed for payment

Clause 11 in the core clauses and Option C clauses of the NEC3 Term Service Contract (TSC3) state:

Identified and 11 defined terms 11.2

- (12) The Price List is the *price list* unless later changed in accordance with this contract.
- (18) The Price for Services Provided to Date is the Defined Cost which the *Contractor* has paid plus the Fee.
- (20) The Prices are the amounts stated in the Price column of the Price List. Where a quantity is stated for an item in the Price List, the Price is calculated by multiplying the quantity by the rate.

Payments are made at Defined Cost plus Fee (See core clauses 11.2(5), 11.2(6) and 11.2(8)). At the dates stated in the Contract Data, the *Service Manager* calculates the *Contractor*'s share in terms of clause 53. If the *Contractor* has been paid more than the equivalent Prices in the Price List for the same work he pays the *Employer* a portion of the over-run (the pain) but if he has been paid less than the equivalent Prices in the Price List he is paid a portion of the under-run (the gain). The Prices in the Price List are derived from a list of items of service which can be priced as lump sums or as expected quantities of service multiplied by a rate or a mix of both.

2. Function of the Price List

In this Option the Price List is used as a means of arriving at a target price. Clause 54.1 in Option C states: "Information in the Price List is not Service Information". This confirms that instructions to do work or how it is to be done are not included in the Price List but in the Service Information. This is further confirmed by Clause 20.1 which states, "The *Contractor* Provides the Service in accordance with the Service Information". Hence the *Contractor* does **not** Provide the Service in accordance with the Price List.

3. Link to the *Contractor's* plan

Clause 21.4 states "The *Contractor* provides information which shows how each item description on the Price List relates to the operations on each plan which he submits for acceptance". Hence when compiling the *price list*, the tendering contractor needs to develop his first clause 21.2 plan in such a way that operations shown on it can be related to items of service priced in the *price list*.

4. Preparing the *price list*

Before preparing the *price list*, both the *Employer* and tendering contractors should read the TSC3 Guidance Notes pages 14 and 15. In an Option C contract, either Party may have entered items into the *price list* either as a process of offer and acceptance (tendering) or by negotiation depending on the nature of the *service* to be provided. Alternatively the *Employer*, in his Instructions to Tenderers or in a Tender Schedule, may have listed some items that he requires the *Contractor* to include in the *price list* to be prepared and priced by him.

It is assumed that in preparing or finalising the *price list* the *Contractor*:

- Has taken account of the guidance given in the TSC3 Guidance Notes relevant to Option C;
- Understands the Price List is only used as a means of arriving at a target and that work done is

paid for at Defined Cost and the resulting Fee;

- Is aware of the need to link operations shown in his plan to items shown in the Price List;
- Has listed and priced items in the *price list* which are inclusive of everything necessary and
 incidental to Providing the Service in accordance with the Service Information, as it was at the
 time of tender, as well as correct any Defects not caused by an *Employer's* risk;
- Has priced work he decides not to show as a separate item within the Prices or rates of other listed items in order to fulfil the obligation to complete the service for the tendered total of the Prices.
- Understands there is no adjustment to items priced as lump sums if the amount, or quantity, of
 work within that item later turns out to be different to that which the *Contractor* estimated at time of
 tender. The only basis for a change to the (lump sum) Prices is as a result of a compensation
 event.

4.1. Format of the price list

Entries in the first four columns in the *price list* in section C2.2 are made either by the *Employer* or the tendering contractor.

If the *price list* includes an amount for the item which is not adjusted if the quantity of work in the item changes, the tendering contractor enters the amount in the Price column only, the Unit, Expected Quantity and Rate columns being left blank.

If the *price list* includes an amount for an item of work which is the rate for the work multiplied by the quantity completed, the tendering contractor enters the rate which is then multiplied by the Expected Quantity to produce the Price, which is also entered.

If the *price list* includes an item proportional to the length of time for which a service is provided, a unit of time is stated in the Unit column and the expected length of time (as a quantity of the stated units of time) is stated in the Expected Quantity column.

C2.2 the price list

Item nr	Description	Unit	Expected Quantity	Rate	Price
	рН				
	Conductivity				
	Alkalinity				
	Total dissolved solids				
	Total suspended solids				
	Turbidity				
	Ammonia				
	Cyanide				
	Ortho-Phosphate				
	Chemical oxygen demand				
	Colour				
	Odour				
	Total organic carbon				
	Dissolved Organic carbon				
	Trihalomethanes				
	Hexavalent Chromium				
	Phenol				
	Arsenic				
	Selenium				
	Mercury				
	Aluminium				
	Barium				
	Boron				
	Beryllium				
	Cadmium				
	Chromium				
	Copper				
	Iron				

Manganese		
Nickel		
Lead		
Strontium		
Zinc		
Calcium		
Magnesium		
Potassium		
Sodium		
Chloride		
Bromide		
Fluoride		
Nitrate		
Nitrite		
Sulphate		
Vanadium		
Antimony		
Molybdenum		
Phosphorus		
Silicon		
Uranium		
Total metals (acid digestion)		
Benzene		
Toluene		
Ethylbenzene and Xylene (BTEX)		
Total petroleum hydrocarbons (TPH)		
Poly Aromatic hydrocarbons (PAH)		
Reactive silica		
Oxygen absorbed		
Fats, oil, and grease (FOG)		
Monochloramine		
Gasoline range organics GROs - Benzene		
Toluene		
Ethyl benzene		

CONTRACT NO.	
CONTRACT NO.	

T	I		
m +p Xylene			
o- Xylene			
Methyl tert-butyl Ether (t-BME)			
tert-Amyl methyl ether (TAME)			
Total aerobic bacteria			
Total anaerobic bacteria			
Faecal coliforms			
Total coliforms			
Escherichia coli			
Faecal streptococci			
Legionella			
Hydrogen Sulphite producing bacteria			
Coliphages			
Vibrio Cholerae			
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The total of the Prices	