

PART C2: PRICING DATA

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C2.1 Pricing instructions: Option A

1.1 The conditions of contract

1.2 How the contract prices work and assess it for progress payments

Clause 11 in NEC3 Term Services Contract (TSC), June 2005 (with amendments June 2006 and April 2013) Option A states:

Identified 11
and defined
terms

11.2 (17) The Price for Services Provided to Date is the total of

- the Price for each lump sum item in the Price List which the *Contractor* has completed and
- where a quantity is stated for an item in the Price List, an amount calculated by multiplying the quantity which the *Contractor* has completed by the rate.

(19) 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.

1.3 Measurement and Payment

1.3.1 The Price List provides the basis of all valuations of the Price for Services Provided to Date, payments in multiple currencies and general progress monitoring.

1.3.2 The amount due at each assessment date is based on activities and/or milestones completed as indicated on the Price List.

1.3.3 The Price List work breakdown structure provided by the *Contractor* is based on the activity/milestone provided by the Employer. The activities listed by the *Employer* are the minimum activities acceptable and identify the specific activities which are required to achieve Completion. **The Price List work breakdown structure is compiled to the satisfaction of the Employer with any additions and/or amendments deemed necessary.**

1.3.4 The *Contractor's* detailed Price List summates back to the activity/milestone provided by the *Employer* and is sufficient detail to monitor completion of activities related to the operations on the Accepted Plan in order that payment of completed activities may be assessed.

1.3.5 The Prices are obtained from the Price List. The Prices includes for all direct and indirect costs, overheads, profits, risks, liabilities, obligations, etc. relative to the contract

2. Contract Skills Development Goals

The Contractor shall determine the CSDG, expressed in Rand, which shall not be than the sub-total multiplied by a percentage (%) factor give in **Table 2 of the Standard for the applicable class of construction works**. The Employer shall state the percentage (%) factor in the Final Tender Summary section dependant on the Class of Construction Works.

Table 2: Construction skills development goals for different classes of engineering and construction works contracts. **Class of construction works as identified in terms of the cidb regulation**

Designation	Description
CE	Civil Engineering 0.25%

2.1 Standard for indirect Targeting for Enterprise Development through Construction Works

Contracts (for CIDB Class of Construction Works - Civil Engineering (CE))

The amount to be paid for the Contract Participation Goal (CPG) on the contract and this amount shall be stated under the section Enterprise Development as a Provisional Sum in the Preliminaries and Generals (P&Gs)

The rates given in **Table 1** are the recommended rates to guide the Employer to determine the amount for Enterprise Development per targeted enterprise. The Employer may adjust these rates which may be affected by factors such as location of the project. The Employer must include this amount as a Provisional Sum in the Preliminary and General (P&G) section as illustrated in Table 1

Note: This item should not be a determinant in the competitiveness of the bid.

Preliminary and General (Extract Indicating Provisional Sum from P&Gs)

Table 1. Breakdown of the items per Targeted Enterprise to be included in the tender data

8		Enterprise Development			
8.1		Enterprise Development of Targeted Enterprise or JV partners			
8.1.1	Needs Analysis and Enterprise Development	No. Plan	5000	1	5000

Targeted Enterprise					
8.1.2	Monitoring an interim reporting per targeted enterprise	Per Quarter	20000	4	80000
8.13	Project Completion report per Targeted Enterprise	No.	5000	1	5000
Provisional Sum					90 000

In Table 1:

Item 8.1.1 refers to the Needs Analysis the contractor shall perform on the targeted enterprise and / or JV partner to identify the developmental goals at a rate of R5000.00 (five thousand rands) per targeted enterprise.

Item 8.1.2 refers to the Monitoring and Interim reporting to be performed by the contractor as per the Standard at a rate of R20 000.00 (twenty thousand rands) per quarter.

Item 8.1.3 refers to the Completion report, the contractor shall submit the Completion report to the Employer's representative as per Standard at a rate of R5000.00 (five thousand) per targeted enterprise.

C2.2 Price List x 1 Machine

Note:

The bidder to price for two machines for this procurement event

Item no	Description	Unit	Quantity	Rate	Price
1	Establishment	Monthly	0		
1.1	Screening of Open Track - excluding tunnels				
1.1.1	Cut depth < 350 mm	m	110000		
1.1.2	350 mm cut depth to 450 mm	m	55000		
1.1.3	Cut depth > 450 mm	m	30000		
1.1.4	Standing time for the task order deficit on item 1.1 quantities	m	Rate only		
2	Tunnel Screening	m	1 000		
3.	Platforms				
3.1	Cut depth < 350 mm	m	Rate only		
3.2	350 mm cut depth to 450 mm	m	Rate only		
3.3	Cut depth > 450 mm	m	Rate only		
4	Bridges				

4.1	Cut depth < 350 mm	m	500		
4.2	350 mm cut depth to 450 mm	m	1 000		
4.3	Cut depth > 450 mm	m	Rate only		
2.6	DAY LABOUR (Provisional)	man/hour	1 500		
2.6.1	Overtime, after hours and Sat	hour	500		
2.6.2	Overtime, Sundays and PPH	hour	500		
2.6.3	Shift Saturdays	hour	150		
2.6.4	Shift Sundays	hour	150		
2.6.5	Night Shift, between 18h00 and 06h00	hour	500		
2.7	Supply of lighting at work-site	day	120		
2.8	Working in wet conditions (Tww)	hour	Rate only		
2.9	Total Rejection				
2.9.1	Cut depth < 350 mm	m	15 050		
2.9.2	350 mm cut depth to 450 mm	m	-		

2.9.3	Cut depth > 450 mm	m	-		
3a	OVERTIME - Total Screener Package				
3.1a	Overtime outside Tom of 8 Hours per day	hour	500,00		
3.2a	Overtime (Sat.in excess of 5 out 7 & 10 out of 14)	hour	400,00		
3.3a	Overtime (Sun. & PPH in excess of 5 out of 7 & 10 out of 14)	hour	300,00		
4a	SHIFT - Total Screener Package				
4.1a	Payment for Saturdays working 10 out of 14	hour	1 100,00		
4.2a	Sundays & PPH working 10 out of 14	hour	1 000,00		
4.3a	NIGHT SHIFT between 18h00 and 06h00	hour	500,00		
4b	Tamper working away from screener package	day	Rate only		
3b	OVERTIME - Tamper Only				
3.1b	Overtime outside Tom of 8 Hours per day	hour	Rate only		
3.2b	Overtime (Sat.in excess of 5 out 7 & 10 out of 14)	hour	Rate only		
3.3b	Overtime (Sun. & PPH in excess of 5 out of 7 & 10 out of 14)	hour	Rate only		
4b	SHIFT - Tamper Only				
4.1b	Payment for Saturdays working 10 out of 14	hour	Rate only		

4.2b	Sundays & PPH working 10 out of 14	hour	Rate only		
4.3b	NIGHT SHIFT between 18h00 and 06h00	hour	Rate only		
5	DAY LABOUR (Provisional)				
5.1	Skilled labour	man/hour	4 000		
	Overtime outside Tom of 8 Hours per day	man/hour	1 200		
	Overtime (Sat.in excess of 5 out 7 & 10 out of 14)	man/hour	130		
	Overtime (Sun. & PPH in excess of 5 out of 7 & 10 out of 14)	man/hour	250		
	Shift Saturdays	man/hour	400		
	Shift Sundays	man/hour	400		
	Night Shift, between 18h00 and 06h00	man/hour	Rate only		
5.2	Unskilled labour	man/hour	26 900		
	Overtime outside Tom of 8 Hours per day	man/hour	8 500		
	Overtime (Sat.in excess of 5 out 7 & 10 out of 14)	man/hour	900		
	Overtime (Sun. & PPH in excess of 5 out of 7 & 10 out of 14)	man/hour	900		
	Shift Saturdays	man/hour	1 800		
	Shift Sundays	man/hour	1 800		
	Night Shift, between 18h00 and 06h00	man/hour	Rate only		

5.3	Supervisor	man/hour	950		
5.3.1	Overtime outside Tom of 8 Hours per day	man/hour	350		
5.3.2	Overtime (Sat.in excess of 5 out 7 & 10 out of 14)	man/hour	30		
5.3.3	Overtime (Sun. & PPH in excess of 5 out of 7 & 10 out of 14)	man/hour	60		
5.3.4	Shift Saturdays	man/hour	90		
5.3.5	Shift Sundays	man/hour	90		
5.3.6	Night Shift, between 18h00 and 06h00	man/hour	350		
6	Provisional Hire of TLB Machine (9hours per day)				
6.1.0	TLB machine including operator (9h/day)	hour	950		
6.1.1	E/O Overtime	hour	55		
6.1.2	E/O Overtime Sundays and PPH	hour	40		
6.2	Truck to transport additional labour	day	180		
7	Moving machines - total package	km	8 000		
	Sub Total Part A				
	Part B: Spoil wagons				
Item	Description	Units	Qty		
9	Machine Hire Spoil wagon				
9.1	Spoil system incl off-loading (working with this contract)	day	90,0		

9.3	Ventilation system for tunnels (working with other cont.)	day	10		
10	Overtime for Spoil System				
10.1	Overtime outside Tom of 8 Hours per day	hour	400,00		
11	Shift payment for Spoil System				
11.1	SHIFT (Saturdays working 10 out of 14)	hour	100		
11.2	SHIFT (Sundays & PPH working 10 out of 14)	hour	100		
11.3	NIGHT SHIFT between 18h00 and 06h00	hour	450,00		
12	Skills Development (0,25% x Tender/Contract Value)				
	Sub Total Part B				
	Total Part A + B				
	Escalation				
	Total excluding VAT				
Item	Description	Unit	Qty	Rate	Total Price
	Enterprise development				
8.1	Enterprise Development of Targeted Enterprise or JV partners				
8.1.1	Needs Analysis and Enterprise Development plan per Targeted Enterprise	No.	1	R 5000,00	R 5000,00

8.1.2	Monitoring and Interim reporting per targeted enterprise	Per Quarter	4	R20000,00	R20000,00
8.1.3	Project Completion Report per Targeted Enterprise	No.	1	R5000,00	R5000,00
	Enterprise development carried to the Final Summary				R90000,00

FINAL SUMMARY

Item	Description	Price
1	Package 1	R
2	Package 2	R
	Total for TWO Packages excl.VAT	R

The total of Prices (Package 1 - 2)	R
Enterprise development (ED)	R 90 000,00
Subtotal (excluding VAT) for Twenty-four months (Machine + ED)	R
Minimum Contract Skills Development Goal (CSDG) sum = CE(0.25%) x Subtotal of the tender amount	R
Total excluding VAT	R

VAT	R
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TOTAL Including VAT	R
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The total of the Prices x 2 machines Inc VAT carried over to C1.1
Form of Offer (two total number of machines required)