

Government of the Cook Islands INFRASTRUCTURE COOK ISLANDS

Te Tango Angaanga o te Kuki Airani





File Ref: 201.C13/13

22 September 2014

NOTICE TO TENDERERS, NTT2

TO WHOM IT MAY CONCERN

Kia Orana,

Re: Project City 3, Contract No. C13/13.2 & C13/13.3

This Notice to Tenderers, NTT2 serves to advise;

1. Special Conditions of Contract, Clause 10.2.1

The period to be used for calculating the Due Date for Completion, in respect of the Contract Works is 24 Weeks. Please note that throughout the week prior to Christmas and over Christmas, 18 - 28 December 2014 inclusive, no road closures or work activity shall be undertaken that is likely to restrict traffic movement.

2. Preliminary and General, Clause C0100.4: Materials and Workmanship

It is to be noted that the Principal will supply ALL basecourse aggregates, sealing aggregates, and asphaltic concrete aggregates from the stockpiles generally in the Arorangi area. The Contractor shall allow to uplift and deliver to the site all materials as required and shall at all times ensure that such materials remain clean, without contamination of foreign matter, when uplifting and laying. any contaminated materials delivered to the site will be rejected and the loss of these materials will be charged back to the Contractor. This additional clause shall take precedence where specification conflicts suggest or state "imported materials".

- 3. Bituminous Seal Coat, Clause C0213.3: Materials Please note that all sealing chip aggregates will be supplied by the Principal from the approved stockpiles generally in the Arorangi area. It will be the Contractor's responsibility to uplift and deliver sealing chip to the site.
- 4. Asphaltic Concrete (Hotmix) Paving, Clause C3204.2, Items 2 and 3 Item 2 and 3: Please note that grade 60/70 penetration grade bitumen shall be used and not grade 80/100 penetration grade bitumen.

Item 8: The Contractor shall broom finish the existing surface and lay 25mm thick, Mix 10 asphaltic concrete to the designated car park areas either side of the median strip through the main township area from the Punanga Nui Market to opposite the Banana

Court". For the purpose of pricing the Contractor shall measure up the areas involved and provide a square metre price as an additional item in the Schedule – named as Item 5.10, see also attached Schedule of Price.

Please confirm receipt of this NTT2 by return email to Anne Taoro, Tender Coordinator, anne.taoro@cookislands.gov.ck.

Kia Manuia,

Tenga Mana

Engineer to the Contract

ITEM	DESCRIPTION	UNIT	QTY	RATE	COST
1.	PRELIMINARY AND GENERAL				
1.1	Site Safety Management Plan	Item	LS		
1.2	Quality Assurance Plan	Item	LS		
1.3	Environmental Management Plan	Item	LS		
1.4	Traffic Management Plan	Item	LS		
1.5	As-Built drawings	Item	LS		
1.6	Clean up and clear site on Completion of Works	Item	LS		
1.7	Contractors Site Management	Item	LS		
1.8	Maintain insurances for duration of the Contract	Item	LS		
	Subtotal:				
2.	ROAD SHOULDER WORKS				
2.1	Excavate 1.0 - 1.5m wide x 100mm depth or as required to formation level road shoulders including edges at intersections	m²	6,000		
2.2	Cart to stockpile excavated materials	m ³	600		
2.3	Supply, place and compact 100mm thick basecourse up to level of existing pavement	m ³	600		
	Subtotal:				
3	ROAD CROSSING WORKS				
3.1	Supply and construct access chambers including cover	nos	7		
3.2	Supply and mortar plaster finish interior of access chambers	nos	7		
3.3	Supply and saw-cut road pavement to allow for 600mm wide trench for ducting	m	140		
3.4	Supply and excavate 600mm wide x 800mm deep trench	m ³	34		
3.5	Supply and install service conduits	nos	21		

3.6	Supply, place and compact trench fill	m ³	34	
3.7	Cart to dump excess spoil	m ³	15	
3.8	Supply and lay one coat 12mm chip seal over trenched area	m ²	42	
	Subtotal			
4.	ROADSIDE DRAINAGE WORKS			
4.1	Supply and construct soak trenches	nos	8	
4.2	Supply and install 900mm diameter collecting pits including cover	nos	8	
4.3	Supply and construct 400mm wide concrete spoon drains and connect to collecting pits	m	200	
4.4	Excavate for, prepare foundation and construction of kerb and channel as directed by the Engineer	m	200	
	Subtotal			
5.	HOTMIX PAVEMENT			
5. 5.1	HOTMIX PAVEMENT Excavate pavement by milling to depth 100mm or as required at failed or damaged pavement areas	m ²	2,000	
	Excavate pavement by milling to depth 100mm or as required at failed or damaged	m^2	2,000	
5.1	Excavate pavement by milling to depth 100mm or as required at failed or damaged pavement areas Cart excavated materials to		·	
5.1	Excavate pavement by milling to depth 100mm or as required at failed or damaged pavement areas Cart excavated materials to dump Supply, place and compact sub-basecourse up to existing	m ³	200	
5.1 5.2 5.3	Excavate pavement by milling to depth 100mm or as required at failed or damaged pavement areas Cart excavated materials to dump Supply, place and compact sub-basecourse up to existing pavement level Supply, place, cement stabilise and compact to formation level 100mm thick basecourse Supply and lay one coat 5mm primer layer	m ³	200	
5.1 5.2 5.3	Excavate pavement by milling to depth 100mm or as required at failed or damaged pavement areas Cart excavated materials to dump Supply, place and compact sub-basecourse up to existing pavement level Supply, place, cement stabilise and compact to formation level 100mm thick basecourse Supply and lay one coat 5mm primer layer Supply, lay and compact one coat x 10m wide 12mm chip seal	m ³ m ³	200 200 5,500	
5.1 5.2 5.3 5.4	Excavate pavement by milling to depth 100mm or as required at failed or damaged pavement areas Cart excavated materials to dump Supply, place and compact sub-basecourse up to existing pavement level Supply, place, cement stabilise and compact to formation level 100mm thick basecourse Supply and lay one coat 5mm primer layer Supply, lay and compact one coat x 10m wide 12mm chip	m^3 m^3 m^3	200 200 5,500 55,000	

	approval of the Engineer shape correct existing road			
	pavement with tapered hotmix			
5.9	Supply and lay hotmix to cross fall 9.0m wide x 40mm thick	tonnes	4,600	
5.10	The Contractor shall broom finish the existing surface and lay 25mm thick, Mix 10 asphaltic concrete to the designated car park areas either side of the median strip through the main township area from the Punanga Nui Market to opposite the Banana Court".	m²		
	Subtotal:			
6.	PAVEMENT MARKINGS			
6.1	Supply and mark continuous edge lines 100mm wide	m	11,000	
6.2	Supply and mark continuous intersection lines 100mm thick	m	200	
6.3	Supply and mark continuous centrelines 100mm thick	m	1000	
6.4	Supply and mark discontinue centrelines 100mm thick	m	4,500	
6.5	Supply and mark discontinue edge lines 100mm thick	m	300	
	Subtotal:			
-	MICCELL ANEQUO WORKS			
7.	MISCELLANEOUS WORKS			
7.1	Re-build and raise existing valve and hydrant boxes 5mm – 10mm above the new pavement surface level	nos	20	
7.2	Re-establish survey control marks buried under the new pavement	nos	50	
7.3	Broom and remove to dump loose chips and rubbish from parking areas	m^2	9,000	
	Subtotal:			
8.	CONTINGENCIES			

INFRASTRUCTURE COOK ISLANDS

8.1	Allow for contingency sum		100,000.00
	Subtotal:		100,000.00
9.	CONTRACT TOTAL		
9.1	Total (Excluding VAT)		
9.2	Total (Including VAT)		

