



ಕರ್ನಾಟಕ ಸರ್ಕಾರ

ಕರ್ನಾಟಕ ಸರ್ಕಾರ: ತಾಂತ್ರಿಕ ಸಂಶೋಧನೆ, ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಸಚಿವರು ಮತ್ತು ಸಚಿವರು

ಕರ್ನಾಟಕ ಸರ್ಕಾರ -

ಇಂಜಿನಿಯರಿಂಗ್ ಸರ್ಕಾರ: (IUL)451-PU/1/2023/13

26 ಡಿಸೆಂಬರ್ 2023

ಕರ್ನಾಟಕ ಸರ್ಕಾರ, ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ಸಚಿವರು
ಕರ್ನಾಟಕ ಸರ್ಕಾರ

<p>سۆز ۋە قەيەم قەيەم: سۆز ۋە قەيەم ۋە سۆز ۋە قەيەم / سۆز ۋە قەيەم سۆز ۋە قەيەم (ب. كۆكۈنچى ۋە قەيەم) 07 سۆز ۋە قەيەم قەيەم: 04 ۋە قەيەم 2023 قەيەم: سۆز ۋە قەيەم 11:30: سۆز ۋە قەيەم</p>	<p>20.1</p>
<p>سۆز ۋە قەيەم ۋە سۆز ۋە قەيەم سۆز ۋە قەيەم 6 سۆز ۋە قەيەم.</p>	<p>24.1</p>
<p>سۆز ۋە قەيەم سۆز ۋە قەيەم سۆز ۋە قەيەم -</p>	<p>28.1</p>
<p>سۆز ۋە قەيەم سۆز ۋە قەيەم -</p>	<p>28.2</p>
<p>سۆز ۋە قەيەم سۆز ۋە قەيەم سۆز ۋە قەيەم -</p>	<p>30.1</p>
<p>سۆز ۋە قەيەم سۆز ۋە قەيەم سۆز ۋە قەيەم سۆز ۋە قەيەم</p>	<p>36.1</p>

ገጽ 5 ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።

16.2.2 መደብ አንድ ላይ የተገለጹትን ስራዎች ለገጽ 4 ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።

- (ሀ) ስራዎች ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።
- (ለ) ስራዎች ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።
- (ሐ) ስራዎች ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።

(ሀ) ስራዎች ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።

16.2.3 ስራዎች ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።

- (ሀ) ስራዎች ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።

(ለ) ስራዎች ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።

(ሐ) ስራዎች ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።

(መ) ስራዎች ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።

16.3 ስራዎች ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።

16.3.1 ስራዎች ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።

16.3.2 ስራዎች ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።

(ሀ) መደብ አንድ ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።

17.1 መደብ አንድ ላይ የተገለጹትን ስራዎች ማጠናቀቅ ይገባል።

ބަންދު ސަލާމަތު - 7

ބަންދު ސަލާމަތު

Form of Bid Security (Bank Guarantee)

WHEREAS,[*name of Bidder*] (hereinafter called “the Bidder”) has submitted his Bid for the Tender no.....issued by the Ministry of Education onfor Supplying/Purchasing of[*name of Contract*] (hereinafter called “the Bid”).

KNOW ALL PEOPLE by these presents that We [*name of Bank*] of [*name of country*] having our registered office at (hereinafter called “the Bank”) are bound unto[*name of Purchaser*] (hereinafter called “the Purchaser”) in the sum of *..... for which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors, and assigns by these presents.

SEALED with the Common Seal of the said Bank thisday of20.....

THE CONDITIONS of this obligation are:

- (1) If, after Bid opening, the Bidder withdraws his Bid during the period of Bid validity specified in the Form of Bid;
or
- (2) If the Bidder having been notified of the acceptance of his Bid by the Purchaser during the period of Bid validity:
 - (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to Bidders, if required; or
 - (b) fails or refuses to furnish the Performance Security, in accordance with the Instruction to Bidders; or
 - (c) does not accept the correction of the Bid Price pursuant to Clause 27,

* The Bidder should insert the amount of the Guarantee in words and figures denominated in Maldivian Rufiyaa. This figure should be the same as shown in Clause 28.1 of the Instructions to Bidders.

we undertake to pay to the Purchaser up to the above amount upon receipt of his first written demand, without the Purchaser’s having to substantiate his demand, provided that in his demand the Purchaser will note that the amount claimed by him is due to him owing to the occurrence of one or any of the three conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date days after the deadline for submission of bids as such deadline is stated in the Instructions to Bidders or as it may be extended by the Purchaser, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE..... SIGNATURE OF THE BANK

WITNESS SEAL

[*signature, name, and address*]

8 - ބޭނުންކުރާ

ޖަހާފައިވާ ބޭނުންކުރާ ޖަހާފައިވާ

Form of Performance Bank Guarantee (Unconditional)

To:
[name & address of Purchaser]

WHEREAS [name and address of Supplier] (hereinafter called "the Supplier") has undertaken, in pursuance of Contract No. dated to execute [name of Contract and brief description of Works] (hereinafter called "the Contract");

AND WHEREAS it has been stipulated by you in the said Contract that the Supplier shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract;

AND WHEREAS we have agreed to give the Supplier such a Bank Guarantee;

NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you, on behalf of the Supplier, up to a total of *..... [amount of Guarantee] [amount in words], such sum being payable in the types and proportions of currencies in which the Contract Price is payable, and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of [amount of Guarantee] as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

*An amount is to be inserted by the Guarantor, representing the percentage of the Contract Price specified in the Contract, in Maldivian Rufiyaa.

We hereby waive the necessity of your demanding the said debt from the Supplier before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the Contract or of the Works to be performed there under or of any of the Contract documents which may be made between you and the Supplier shall in any way release us from any liability under this Guarantee, and we hereby waive notice of any such change, addition, or modification.

This Guarantee shall be valid until the date of issue of the Defects Correction Certificate.

SIGNATURE AND SEAL OF THE GUARANTOR
Name of Bank
Address
.....
Date

Form of Bank Guarantee for Advance Payment

To:
[name & address of Purchaser]
.....
.....

[name of Contract]

Gentlemen:

In accordance with the provisions of the Conditions of Contract, of the above-mentioned Contract,
.....[name and address of Supplier] (hereinafter called "the Supplier") shall deposit with
..... [name of Purchaser] a Bank Guarantee to guarantee his proper and faithful performance under the said Clause of the Contract in an amount of[amount of Guarantee]
.....[amount in words].

We, the
[Bank or Financial Institution], as instructed by the Supplier, agree unconditionally and irrevocably to guarantee as primary obligator and not as Surety merely, the payment to
..... [name of Purchaser] on his first demand without whatsoever right of objection on our part and without his first claim to the Supplier, in the amount not exceeding *.....
..... [amount of Guarantee].....
..... [amount in words].

We further agree that no change or addition to or other modification of the terms of the Contract or of Works to be performed there under or of any of the Contract documents which may be made between
.....[name of Purchaser] and the Supplier, shall in any way release us from any liability under this Guarantee, and we hereby waive notice of any such change, addition, or modification.

* An amount is to be inserted by the Bank or Financial Institution representing the amount of the Advance Payment, in Maldivian Rufiyaa.

This Guarantee shall remain valid and in full effect from the date of the advance payment under the Contract until
.....[name of Purchaser] receives full repayment of the same amount from the Supplier.

Yours truly,
SIGNATURE AND SEAL:
NAME & ADDRESS OF BANK/INSTITUTION

5 - مذكرات

مذكرات	
مذكرات	مذكرات
مذكرات	33.1
مذكرات	33.2
مذكرات	33.3
مذكرات	33.4
مذكرات	37

Minimum Specification for Desktop Computer Systems

Brand/Model:	(Vendor to specify)
Form Factor:	Mid Tower, Mini Tower
Processor:	11 th Gen Intel® Core™ i5 processor
Operating System:	Genuine windows 10 Pro 64bit English
Memory:	16GB DDR4
Hard Disk:	1 TB internal Solid state Drive SSD
Optical Drive:	8x DVD+ /-RW 9.5mm Optical Disk Drive
Boot Drive:	256GB M.2 NVME SSD
Graphics:	4GB GDDR5 DVI, HDMI, VGA/D-SUB
Ports:	4 External USB 3.1 Type-A (2 front / 2 rear) 4 External USB 2.0 1 (Type-A (2 front / 2 rear) 1 Display Port 1.2 HDMI 1.4 1 UAJ 1 Line-out
Monitor:	24” HD monitor
Keyboard:	USB wired QWERTY Keyboard (EN-US)
Mouse:	USB wired Optical Scroll Mouse
Other ports and connectors	USB 2.0 USB 3.0 USB type C Card reader Headset port
Warranty:	1 Year Parts 1 Year Service

Laptop System Specification

Component	Specification
Processor	10 th Generation intel® Core™ i7-1265U Processor (12M Cache – up to 4.80 GHz)
Operating System	Genuine Microsoft Windows 11 x 64
Display size	Minimum 17” (16:9 aspect ratio)
Resolution	4096 x 2304 @ 60Hz
Memory (RAM)	64 GB or Higher
Camera	Full HD
Storage	1 TB internal solid state drive SSD
Graphics	Nvidia geforce RTX 3060 T
Network port	Ethernet RJ45
Other ports and Connectors	USB 2.0 USB 3.0 USB type C Card reader Headset port HDMI (Standard)
Warranty:	1 Year Parts 1 Year Service

Monitor with inbuilt camera Specification

Component	Specification
Display	Full HD LCD
Size:	24”
Webcam	Full HD
Response time	5 to 8 ms
Input Ports	HDMI (Standard) , USB type C

سولہواں باب (تقریرات - 8)

Computer Systems		To be specified by vendors
Brand/Model:	(Vendor to specify)	
Form Factor:	Mid Tower, Mini Tower	
Processor:	11 th Gen Intel® Core™ i5 processor	
Operating System:	Genuine windows 10 Pro 64bit English	
Memory:	16GB DDR4	
Hard Disk:	1 TB internal Solid state Drive SSD	
Optical Drive:	8x DVD+ /-RW 9.5mm Optical Disk Drive	
Boot Drive:	256GB M.2 NVME SSD	
Graphics:	4GB GDDR5 DVI, HDMI, VGA/D-SUB	
Ports:	4 External USB 3.1 Type-A (2 front / 2 rear) 4 External USB 2.0 1 (Type-A (2 front / 2 rear) 1 Display Port 1.2 HDMI 1.4 1 UAJ 1 Line-out	
Monitor:	24" HD monitor	
Keyboard:	USB wired QWERTY Keyboard (EN-US)	
Mouse:	USB wired Optical Scroll Mouse	
Other ports and connectors	USB 2.0 USB 3.0 USB type C Card reader Headset port	
Warranty:	1 Year Parts 1 Year Service	

Laptop		To be specified by vendors
Brand/Model:	(Vendor to specify)	
Processor	10 th Generation intel® Core™ i7-1265U Processor (12M Cache – up to 4.80 GHz)	
Operating System	Genuine Microsoft Windows 11 x 64	
Display size	Minimum 17” (16:9 aspect ratio)	
Resolution	4096 x 2304 @ 60Hz	
Memory (RAM)	64 GB or Higher	
Camera	Full HD	
Storage	1 TB internal solid state drive SSD	
Graphics	Nvidia geforce RTX 3060 T	
Network port	Ethernet RJ45	
Other ports and Connectors	USB 2.0 USB 3.0 USB type C Card reader Headset port HDMI (Standard)	

Monitor with inbuilt camera Specification

Component	Specification	To be specified by vendors
Display	Full HD LCD	
Size:	24”	
Webcam	Full HD	
Response time	5 to 8 ms	
Input Ports	HDMI (Standard) , USB type C	