

खण्ड-दुई

दरभाउ पत्रदातालाई निर्देशन

१. यस सम्बन्धि सुचनामा उल्लेख भएबमोजिम मात्र गराउनुपर्नेछ ।

२. भूक्तानी:

दरभाउपत्रदाताले यस दरभाउ पत्र फारममा उल्लेखित दररेट अनुसार संभौता पत्रमा उल्लेख गरीएको मिति र समयमा कार्यालयको जिन्सी शाखामा बुझाई फरफारक लिए पश्चात मात्र कार्यालयबाट कबोल भएबमोजिमको रकम दरभाउपत्रदातालाई भूक्तानी गरीनेछ ।

३. दरभाउपत्रदाताको योग्यता :

दरभाउपत्रदातालाई सुचनामा उल्लेख गरीएका प्रमाणपत्रहरु खरीद प्रक्रियामानै पेश गर्नुपर्नेछ ।

४. एकमात्र दरभाउ पत्र पेश गर्ने:

एक दरभाउ पत्रदाताले एक मात्र दरभाउ पत्र पेश गर्न सक्नेछ । एक दरभाउ पत्र दाताले एक भन्दा दढी दरभाउपत्र पेश गरेमा निज दरभाउ पत्रदाताको दरभाउ पत्र रद्द गरीनेछ ।

५. पेशकी:

दरभाउ पत्रदातालाई सामान भण्डारको लागी आवश्यक पेशकी रकम उपलब्ध गराईने छैन ।

६. दस्तदत र छाप:

दरभाउपत्रदाताले दरभाउ पत्रमा उल्लेखित सबै स्पेशिफिकेशन तथा निर्देशनहरु अध्ययन गरी सबै दरभाउ पत्रमा दस्तखत तथा संस्थाको लगाएको हुनुपर्नेछ ।

७. अक्षरमा खुलाउने:

दरभाउपत्रमा उल्लेखित कबोल अंक सफा र स्पष्ट बुझिने गरी नेपाली अंक र अक्षरमा उल्लेख गर्नुपर्नेछ ।

८. सामानको गुणस्तर: दरभाउपत्र दाताले आपूर्ति कार्य सम्पन्न नहुँदा सम्मको लागी सम्पूर्ण सामानहरुको जिम्मेवार आफै हुनुपर्नेछ । कार्यालयबाट स्पेशिफिकेशन र गुणस्तर जाँच गराई सकेपछि मात्र सामान बुझिलिनेछ ।



(Signature)
रामराज पौडेल
प्रमुख प्रशासकीय अधिकृत

आर्थिक मूल्याङ्कनका पक्षहरुको सारांस

(दरभाउपत्रदाताहरुले अनिवार्य रुपमा भर्नुपर्ने)

१. बैंक जमानत संलग्न भए नभएको ? (बैंकको नाम र ठेगाना उल्लेख गर्ने)

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२. बैंक जमानत रकम तथा अवधि उल्लेख गर्ने र भौचर संलग्न गरीए/नगरीएको उल्लेख गर्ने ।

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३. दरभाउपत्र फाराममा उल्लेख गरेको भूक्तानीको प्रक्रिया आफुलाई पूर्ण मान्य छ/छैन उल्लेख गर्ने ।

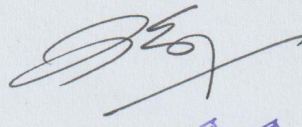
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४. दरभाउ फाराममा उल्लेख गरीएको विडवण्ड तथा परफरमेन्स वण्ड फुकुवा सम्बन्धि प्रक्रिया आफुलाई पूर्ण मान्य छ/छैन उल्लेख गर्ने ।

.....
.....
..... ।

माथी उल्लेखित कागजातहरु शीलबन्दी दरभाउपत्रसाथ अनिवार्य रुपमा संलग्न राखेको हुनुपर्नेछ ।




रामराज पौडेल
प्रमुख प्रशासकीय अधिकृत

(दरभाउपत्रदाताहरुले अनिवार्य रुपमा भर्नुपर्ने)

- माथी उल्लेखित कागजातहरु शीलबन्दी दरभाउपत्रसाथ अनिवार्य रुपमा संलग्न राखेको हुनुपर्नेछ ।



रामराज पैरेज
पञ्च प्रशासकीय अधिकृत

कबुलियतनाममा

माथी मैले/हामिले दिएको र भरेको व्यहोरा ठीक साँचो छ । उक्त व्यहोरा फरक पर्ने छैन । फरक परेमा प्रचलित कानून बमोजिम कानूनको भागीदार हुन मेरो/हाम्रो सहमति भएको व्यहोरा अनुरोध छ ।

दरभाउपत्रदाताको पुरा नाम, थर:-

हताक्षर :-

स्थायी ठेगाना :-

अस्थायी ठेगाना :-

फोन नं. :-

फ्याक्स नं. :-

दरभाउपत्रदाता फर्म/कम्पनीको नाम :-

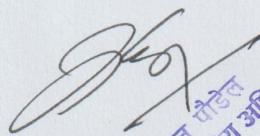
स्थायी ठेगाना :-

फोन नं. :-

फ्याक्स नं. :-

फर्म/कम्पनीको छाप फ्याक्स नं. :-




रामराज पौडेल
प्रमुख प्रशासकीय अधिकृत

सिबिचौड गाउँपालिका
सिबिचौड गाउँ कार्यपालिकाको कार्यालय
 तात्कु, संखुवासभा ।
Bill of Quantity

खरिद गरिने सामान CR- X RAY Machine

सि.न.	सामानको नाम	इकाई	संख्या	मूल्य		जम्मा रकम रु.	कैफियत
				अंकमा	अक्षरमा		
	CR- X RAY Machine	सेट	१				
						जम्मा रकम रु.	
						भ्याट १३%	
						कुल जम्मा रु.	

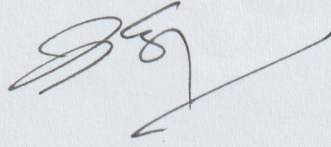


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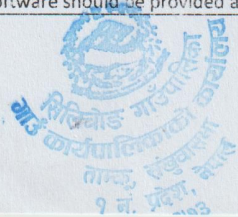
रामराज चौडेल
प्रमुख प्रशासकीय अधिकृत

खण्ड-४

टेक्निकल स्पेशिफिकेशन

A handwritten signature in black ink, consisting of stylized, overlapping loops and a long horizontal stroke extending to the right.

S.N	Purchaser's specifications
	Computed Radiography (CR) System
	Manufacture
	Brand
	Type/Model
	Country of origin
1	Description of Function
a	Radiography system to replace conventional Film/Screen based X-ray Processing techniques with photostimulable phosphor Plate technology to obtain digital X-ray image
2	Operational Requirements
a	The system shall be able to record X-ray images on Imaging Plates (IP)
b	Convert these images from the IP into digital values and transfer these values to an image evaluation computer with predefined Image processing parameters.
c	Operationally and functionally equivalent to and better than the present film based system.
3	System Configuration
a	Image Reader system :01
b	CR workstation:01
c	RIS Interface:01
d	Remote ID and preview station:01
e	Archiving system: 01
f	Dry imaging printer (film based), and double tray type:01
4	Technical specifications
4.1	Image Reader
4.1.a	it processing rate minimum 45 films/hr or more for 14 X 17 inches cassette
b	Scanning mechanism to read, erase and process the images from the imaging plate (IP)
c	panel for indicating online status of the CR Reader in case of machine malfunction
d	Emergency Mode for accepting exposed cassettes without patient demographics for casualty trauma workflow requirements
e	Verification of the connectivity status of configured image destination
f	Spatial resolution of digital image approx.6-10 pixels/mm
g	CR System should have data acquisition of 14 bits or more
h	X-ray Generator compatibility with reputed manufacturers
i	CR system should have the capability of processing the cassettes both in standard and high speed mode
j	Image matrices at standard resolution (14X17)-approx.3000x4000 Row xColumn
4.2	CR workstation:
a	Capable of Archiving and printing selected images to a standard DICOM destination in DICOM 3.0 format
b	Storing images in the local disk for predefined period
c	Sorting of patient image based on name, date, exam etc.
d	Using predefined parameters or user defined and stored image parameters
e	Correcting typographical in patient demographic module in case RIS connection was down and manual data entry was done.
f	Capability of changing R/L, Flipping, Rotating, Zooming, Collimating, annotating the incoming image
g	Multi-image and slide formats
h	Capability of storing in CD/DVD.
i	Software for Advance Image processing, applications, display and quality monitoring.
j	Connectivity and compatibility to communicate to RIS/HIS and DICOM Compatible devices such as MR/CT/DSA Work station.
k	Must provide for HL-7 compatible or equivalent interface
l	Scanning gray scale resolution-14bits/pixel or more
4.3	Console:
a	Software should have graphic selection to allow quick and easy picking of body parts and views
b	Software should have minimum 4 web enablement license for viewing of images to enhance productivity or equivalent system.
c	Multifunctional console having all image optimization and post processing software like zooming, annotation, flipping, windowing and centering
d	Additional computer with necessary software should be provided at reception to feed the patient information to help ease the workflow.



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 रमेश राज पौडेल
 प्रमुख प्राथमिकी अधिकारी

S.N	Purchaser's specifications
	Computed Radiography (CR) System
a	Approx 19" LCD Monitor with CPU
4.4	Dry imaging printer (film based) 1 unit :
a	Print images from CR workstation, in DICOM 3 format.
a	Printer should provide image depth of 14 bits or more
c	Mechanism to print Image to 14x17 and 8x10 film sizes simultaneously .
d	Docked in processor
e	Resolution > 500 DPI
f	Processing capacity should be more than 50 films/hour or more for 14x17 inch film size
g	Shall be able to switch between Receiver Mode and Processor mode
h	Printer should have dry Laser imager Technology
4.5	IP/Cassettes size :
a	CR system should be provided with the following cassettes and imaging plates
b	14x17 in : 1 Pcs
c	10x12 in : 1 Pcs
d	8x10 in : 1 Pcs
5	Accessories, spares and consumables
5.1	Accessories :
a	Computer and Printer
b	At least Latest model Computer having Intel i3 processor and 4 GB RAM, 500GB storage and approx. 19" LCD Monitor-1 set
c	Must provide online UPS for at Least 2 hour battery backup
d	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer.
6	Operating Environment
a	The system offered shall be designed to be stored and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply , Climate, Temperature, Humidity, etc
b	Power supply: 220-240 VAC, 50 Hz fitted with appropriate plug .
7	Standards and Safety Requirements
a	Must submit ISO13485:2003/AC:2007 for Medical Devices AND
b	CE(93/42 EEC Directives) & USFDA approved product certificate.
c	Electrical safety conforms to standards for electrical safety IEC 60601-1 General requirement for Electrical safety of Medical Equipment .
8	User Training
a	Must provide user training (including how to use and maintain
9	Warranty
a	Comprehensive warranty for 1 years after acceptance .
10	Maintenance Service During Warranty Period
a	During warranty period supplier must ensure preventive maintenance & corrective /breakdown maintenance whenever required .
11	Installation and Commissioning
a	The bidder must arrange for the equipment to be installed by certified or qualified personnel, any prerequisites for installation to be communicated to the purchaser in advance, in detail.
12	Documentation
a	User (Operating) manual in English
b	Service (Technical/Maintenance) manual in English
c	Certificate of calibration and inspection from factory .



रामराज पौडेल
प्रमुख प्रशासकीय अधिकृत