

संगठन विवरण Organisation Details	खरीदार विवरण Buyer Details
प्ररूप Type : Central PSU मंत्रालय Ministry : Ministry of Coal विभाग Department : COAL INDIA LIMITED संगठन का नाम Organisation Name : Bharat Coking Coal Limited कार्यालय क्षेत्र Office Zone : BCCL Dhanbad Jharkhand	पद Designation : Assistant Manager7 संपर्क नंबर Contact No. : 93046-67643- ईमेल आईडी Email ID : nikhil.prakash@nic.in जीएसटीआईएन GSTIN : - पता Address : MM Department, level 3, Commercial Building, Koyla Bhawan, Koyla Nagar, DHANBAD, JHARKHAND-826005, India

वित्तीय स्वीकृति विवरण Financial Approval Detail	भुगतान प्राधिकरण विवरण Paying Authority Details
आईएफडी सहमति IFD Concurrence : No प्रशासनिक अनुमोदन का पदनाम Designation of Administrative Approval: D(P),BCCL वित्तीय अनुमोदन का पदनाम Designation of Financial Approval : GM(MM)/HOD	Role: PAO भुगतान का तरीका Payment Mode: Offline पद Designation : Senior Manager ईमेल आईडी Email ID : pay8.bccl.dhn@gembuyer.in जीएसटीआईएन GSTIN : 20AAACB7934MFZB पता Address: MM Department, level 3, Commercial Building, Koyla Bhawan, Koyla Nagar, DHANBAD, JHARKHAND-826005, India

विक्रेता विवरण Seller Details
जेम विक्रेता आईडी GeM Seller ID : 8F68180000541722 कंपनी का नाम Company Name : SWASTIK ENTERPRISES संपर्क नंबर Contact No. : 06206977713 ईमेल आईडी Email ID : swastikjsr11@gmail.com पता Address : H.NO. -A/14,ROAD NO-1, BAGUNHATU,BARIDIH, JAMSHEDPUR, JHARKHAND-831017, - एमएसएमई पंजीकरण संख्या MSME Registration number : UDYAM-JH-06-0016146 जीएसटीआईएन GSTIN: 20ACJFS6172N1ZR (B), (R)
खरीदार द्वारा मूल्यांकित एमआईआई स्थिति MII Status as evaluated by buyer : Verified खरीदार द्वारा सत्यापित एमएसएमई स्थिति MSME Status as verified by buyer : Not Verified
एमएसई सामाजिक श्रेणी MSE Social Category : General एमएसई लिंग श्रेणी MSE Gender : Male

*जिसके नाम के पक्ष में GST/TAX इनवॉइस पेश किया जाएगा | GST / Tax invoice to be raised in the name of - Consignee

वितरण निर्देश | Delivery Instructions : NA

#	आइटम विवरण Item Description	आइटम विवरण Ordered Quantity	इकाई Unit	इकाई मूल्य (INR) Unit Price (INR)	कर विभाजन (INR) Tax Bifurcation (INR)	मूल्य (INR में सभी शुल्क और कर सहित) Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम Product Name : EPSILON Digital Radiography System ब्रांड Brand : EPSILON ब्रांड प्रकार Brand Type : Registered Brand कैटलॉग की स्थिति Catalogue Status: OEM verified catalogue कैसे बेचा जा रहा है Selling As : OEM verified Reseller श्रेणी का नाम और चतुर्थांश Category Name & Quadrant : Digital Radiography System (V2) (Q2) मॉडल Model: ASTRO 65 DR एचएसएन कोड HSN Code: HSN not specified by seller उद्गम देश Country Of Origin: India	4	pieces	4,700,000	NA	18,800,000
कुल ऑर्डर मूल्य Total Order Value (in INR)						18,800,000

क्र.सं. S.No	परोक्षिती Consignee	वस्तु Item	लॉट नंबर Lot No.	मात्रा Quantity	दैनिक के बाद डिलीवरी शुरू करना है Delivery Start	वितरण पूरा कब तक करना है Delivery To Be
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					After	Completed By
1	<p>पद Designation :- ईमेल आईडी Email ID : girish.kumar99@nic.in संपर्क Contact : 85800-25134- जीएसटीआईएन GSTIN : 20AAACB7934MFZB पता Address : Depot Officer, Central Store, Ekra, BCCL, Post Office- BANSJORA, Dhanbad, Jharkhand-828101., Dhanbad, JHARKHAND-828101, India</p>	EPSILON Digital Radiography System	-	4	31-Mar-2026	29-Jun-2026

Product Specification for EPSILON Digital Radiography System

विनिर्देश Specification	उप-विनिर्देश Sub-Spec	मूल्य Value
General	Product	Digital Radiography System
	Purpose	Digital Radiography is a form of radiography that uses x-ray-sensitive plates to directly capture data during the patient examination
	Description	Digital Radiographic system with flat panel detector
Table and Table top parameters	Type of table	Floating Top Type
	Type of table movement	Manual
	Number of movements of Table	4 Way
	Portability of table	No
	Longitudinal Movement (with tolerance $\pm 10\%$)	± 50
	Lateral movement (with tolerance $\pm 10\%$)	± 15
	Length x Width ($\pm 5\%$) in cm	210 x 70
	X Ray density	< 1 mm A I
	Minimum and maximum adjustable heights ($\pm 10\%$)	Not applicable
	Load bearing capacity of table in kg	200 or more
Table Bucky System	Type of Table bucky movement	Not Available
	Bucky rotatable	No
	Size in inches	17x17
	AEC	NA
	Grid Ratios	10:1 or higher
	Lines in mm	≥ 92
	Longitudinal travel	Manual
Upright Bucky	Type	Manual vertical Bucky Stand
	Sizes in inches	17x17
	A E C	3 Field or higher
	Movable grid with Grid Ratios	10:1 or higher
	Line in inches	≥ 92
	Tilt	No
Digital Detector	Radiography Mode	Digital
	Number of detectors	Dual
	Detector Material	Cesium Iodide
	Detector Size in inches	17 X 17 and 17 x 17
	Matrix size	3kx3k
	Pixel size in μm	≤ 175
	Grey Scale resolution, bits/pixel	14 or better
	DQE at 0 LP/mm	65% or more
Control panel for image acquisition	Image preview time in seconds	≤ 8
	Control panel	Microprocessor controlled
	Automatic parameter selection	Yes
	Control panel entry	Alphanumeric key board
	Virtual grid software	Yes

	Grid removable	Yes
	Anatomic specific post processing	Yes
X Ray Generator and Tubes	High Frequency X-ray Generator power in KW	65 KW
	Maximum mA at 100 KVP	800
	Focal spot	0.6 and 1.2
	Heat Capacity, KHU	140-200
	Control panel and X Ray tube	Yes
	Post Processing Features	Zoom, contrast and brightness, adjustment, panning annotate, mark and reporting
	Automatic tube positioning	No
Tube suspension	Tube mounted X Ray control	No
	Type of suspension	Floor Mounted
	Collimator Type	Manual
Workstation	Monitor size in inches	19
	Processor	i 3
	RAM in GB	8
	HDD	1 TB
	DiCOM compatibility of work station	Yes
	Work station should be fully network ready and it should transfer images and patient data from and to hospital network using LAN connectivity or wireless LAN	Yes
	Work station integrated with system	Yes
	Work station with advance measurement tool should be provided	Yes
	DICOM Printing software to be provided	Yes
	Patient study on film	Yes
Accessories	Hand grips	Not provided
	Foot switches for adjusting longitudinal/side to side movements, locking, and light adjustment	Not provided
	Patient fixing belts and compression device (for performing excretory urography, etc)	No
	Stitching Hardware and Software	No
	Integration	NA
	DAP Meter provided	No
	Lead Apron	No
	Light weight 'zero lead' radiation protection aprons provided	No
	Lead Aprons - Full body and Skirt type	Not provided
	Thyroid shields provided	Not provided
	Gonadsheet Male provided	Not provided
	Gonad sheet Female provided	Not provided
	Wall mounted stand for radiation protection aprons supplied	Not provided
	Lead glass window provided	Not provided
	Footsteps for the table provided	Not provided
	Power	440 V 50 HZ 3 Phase 16 Ampls socket
Voltage stablizer servo controlled in KVA	Not provided	
Certifications	Compliance to Medical Device Rules (MDR) 2017 as amended till date	Yes
	Availability of valid Medical Device license for the product issued from the competent authority defined under Drugs and Cosmetic Act 1940 and Rules made there under as amended till date	Yes
	Valid Medical Device License Number	MFG/MD/2023/000412
	Certification for manufacturing unit	ISO:13485 (Latest)
	Availability of Test Report for each supplied batch/product as per Medical Device Rule (MDR) 2017 as amended till date	Yes
	Submission of all necessary certifications, licenses and test reports to the buyer at the	

	time of bid submission or along with supplies as per buyer requirement	Yes
	Conformity to Safety Standards	IEC 60601-2-54 or equivalent BIS
	AERB Type Approved Equipment	Yes
	AERB approval certificate number of Particular Model	18-TA-251334
	Conformity to Indian Standard IS 7620- Part 1, Part 2, Part 3	Yes
Warranty	Warranty in Years	3 year
Miscellaneous Parameters	OEM/Reseller (if supplied to reseller shall ensure uninterrupted availability of all spares for 10 years)	Yes
	Availability of toll free facility for technical support maintained by OEM or authorized agencies	Yes
	Availability of toll free facility for technical support maintained by OEM or authorized agencies	Yes
	User/Technical/Maintenance manuals to be supplied in English in hard and soft copy	Yes
	Demonstration of equipment and training to be provided after completing supplies before acceptance	Yes
	Copies of reports and certifications to be furnished to buyer on demand at time of supplies	Yes
	QA, QC and other tests as per NABH shall be carried out by OEM or authorized agency of OEM	Yes
	Copies of all calibration and test reports to be submitted at the time of Supply of Machine	Yes
ADDITIONAL REQUIREMENTS	Additional Requirement	Yes

व्यापक रखरखाव के लिए शुल्क | Comprehensive maintenance charges for EPSILON Digital Radiography System

सेवा वर्ष Service Year	सीएमसी प्रतिशत CMC Percentage	कर द्विभाजन Tax Bifurcation
CMC charges for 1 st year after warranty period in % of cost of equipment	4%	NA
CMC charges for 2 nd year after warranty period in % of cost of equipment	4%	
CMC charges for 3 rd year after warranty period in % of cost of equipment	4%	
CMC charges for 4 th year after warranty period in % of cost of equipment	4%	
CMC charges for 5 th year after warranty period in % of cost of equipment	4%	

खरीदार परिभाषित अतिरिक्त विशिष्टता के लिए | Buyer Defined Additional Specification for EPSILON Digital Radiography System

विनिर्देश Specification	मूल्य Value
Patient fixing belts and compression device	Required
Warranty	3 years
Processor	i5
Integration	Digital Radiographic System With Flat Pan
a. Stitching hardware and software b.Heat capacity ,khu c. Foot switches for adjusting longitudinal::side to side movements, locking, and light adjustment	a. required b. 300-400 c. required

तकनीकी-वाणिज्यिक स्पष्टीकरण | Techno-Commercial Clarification : [Click here to download](#)

शुद्धिपत्र | Corrigendum

1. तक बढ़ाया गया | Extended Upto : 2025-08-18 11:00:00
2. GeM-Bidding-Corr-7812088-3.pdf : [यहाँ क्लिक करें | click here](#)
3. तक बढ़ाया गया | Extended Upto : 2025-08-27 12:00:00

सीएमसी के लिए अतिरिक्त खंड | Additional Clauses for CMC

- 1.CMC shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, after satisfactory completion of Warranty. During the CMC period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months or as per user requirement. Cost of consumables shall not be included in CMC.Further there will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.
- 2.CMC charges to be indicated as percentage of cost of equipment quoted for each year after the warranty period.
- 3.GST shall be included in the CMC Charges quoted.
- 4.Cost of CMC will be added for Ranking/Evaluation purpose with depreciation formula.A 10% discounting rate per year shall be applied on CMC Charges for price evaluation on

Net Present Value.

5.The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user.

6.While creating a bid or RA, buyers shall indicate whether CMC is required against Yes/No" options. If CMC Charges are included, an option for number of years for CMC required after the warranty period shall be available.Under this option up to 15 years can be chosen for CMC charges beyond warranty period.

7.In case the bid has a provision for CMC, the warranty of the product will also be deemed to have been converted into Comprehensive warranty including preventive maintenance and calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, during the Warranty Period also. Sellers are therefore advised to include the cost of Comprehensive Warranty including spares (excluding consumables) also in product Cost.

8.The CMC functionality shall be available in bid only and no direct RA shall be applicable.In case of bid to R/A decrement rules shall be applicable on total price inclusive of CMC charges. Bunching of products shall not be available while creating bids with CMC charges.

8.1.Buyer shall indicate number of years of warranty by selecting different options available in the field depending on warranty parameter applicable in category parameters for the equipment. No. of years of warranty indicated here shall supersede the warranty period indicated elsewhere in bid or product specifications. The Seller while participating in Bid/RA will get fields to indicate CMC charges as percentage depending on number of years of CMC selected by Buyer. The following shall be applicable, if 5 year CMC selected:

CMC charges for 1st year after warranty period- Percentage to be indicated- A1

CMC charges for 2nd year after warranty period- Percentage to be indicated- A2

CMC charges for 3rd year after warranty period - Percentage to be indicated- A3

CMC charges for 4th year after warranty period - Percentage to be indicated- A4

CMC charges for 5th year after warranty period - Percentage to be indicated- A5

Similarly, A6 to A15 are to be indicated for 6th to 15th year of CMC if applicable.

8.2.The calculation of CMC Charges shall take into account the number of years of warranty and duration of CMC as specified while creating bid.

8.3.In the price evaluation, the system shall provide function to calculate the cost of each equipment by formula indicated below including CMC and then show the inter-se-ranking of the bidders. The following are the variables

(i) Number of years for which CMC required.

(ii) Number of years of product warranty

The formula for calculating total cost including CMC charges shall be as under:

Total Cost for evaluation=

$C + C * \{(A1/100)/(1.10^n) + (A2/100)/(1.10^{n+1}) + (A3/100)/(1.10^{n+2}) + (A4/100)/(1.10^{n+3}) + (A5/100)/(1.10^{n+4})\}$ and so on

C - Cost for equipment quoted and n shall be number of years of product warranty specified.

If 2 year warranty specified, n shall be 2 and if 5 year warranty specified, n shall be 5. A1, A2, A3, A4 & A5 shall depend on how many years CMC selected. For 3 year CMC, only A1, A2 and A3 factors are to be taken into account and A4 and A5 will not be applicable.

8.4.CMC charges offered for each subsequent year should be same or higher than preceding year.

8.5.The CMC charges shall be offered within range of 3 to up to 50% of cost of equipment as defined by buyer.

9.Since CMC charges are to be paid only later for each year during CMC period, applicable performance guarantee amount after placement of contract shall be based on the cost of equipment excluding the cost of CMC Charges.

10.Performance bank guarantee applicable for CMC is to be submitted at start of the CMC and shall be applicable between 2.5% to 10% as specified in bid on total CMC Charges.The PBG submitted after award of contract shall be released only after new PBG for the CMC period is submitted and accepted by buyer/consignee after due verification.Bank guarantee for CMC is to remain valid till completion of CMC period plus one year. The bank guarantee for CMC shall be submitted to buyer directly. In case, seller fails to submit the PBG or does not provide services for the CMC contract after expiry of warranty period then PBG of equipment shall be forfeited.

11.In case of splitting of order quantity, equipment cost and CMC charges offered by L1 bidder shall be matched by higher quoting eligible bidders on one-to-one basis.The equipment cost and CMC charges (year to year) shall be matched individually.

12.The CMC Contract shall be an offline contract to be handled by buyer.The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user and scope of CMC will be as per para 1 above.

ईपीबीजी विवरण | ePBG Detail

सलाहकार बैंक Advisory Bank :	State Bank of India
ईपीबीजी प्रतिशत (%) ePBG Percentage(%):	5.00
बोली लगाने वाले को बोली के नियमों और शर्तों के अनुसार लागू ईपीबीजी प्रस्तुत करना होगा The bidder shall furnish ePBG as applicable as per bid's terms and conditions	

नियम और शर्तें | Terms and Conditions

1. Special terms and conditions- Version:1 effective from 07-05-2024

- 1.1
- All Provisions of Drugs and Cosmetics Act, 1940 and Rules (including Medical Device Rule 2017) made there under as amended till date will always be applicable. This will include all notifications issued by Central Drugs Standard Control Organization (CDSCO), Ministry of Health & Family Welfare (MoHFW) and Department of Pharmaceuticals (DOP), Ministry of Chemicals & Fertilizers time to time in this regard.
 - The sellers are registered on GeM based on the self declaration of valid Medical Device License, product certification, test reports etc. However, buyers must check and validate the details at their end for all applicable licenses and certifications e.g., validity and authenticity/genuineness of Medical Device license, product certification, manufacturer certification/licenses, test reports etc.
 - In case of authorized resellers/distributors, it will be the legal & regulatory liability of the manufacturer to ensure that their resellers/distributors are operating in compliance with all relevant laws and regulations and are properly licensed to sell the manufacturer's products, including verifying the validity and authenticity of Medical Device license held by them.
 - The price offered by the seller/bidder shall not, in any case exceed the DPCO/NPPA controlled price or price fixed by State Government, if any. The seller must reduce the prices if there is any reduction in DPCO/NPPA ceiling price or price fixed by State Government, if any.
 - Any other Terms and Conditions which is not included or at variance with the conditions specified in STC/GTC, may be added by the buyer through Additional Terms and Conditions (ATC) in the bid to ensure items are procured from authentic/validated source with appropriate and applicable quality. The above terms and conditions are in reverse order of precedence i.e. ATC shall supersede specific STC which shall supersede General Terms and Conditions (GTC), whenever there are any conflicting provisions.
 - Comprehensive warranty: Comprehensive warranty shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares. During the warranty period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months. warranty shall not be including the consumables. Further there will be 98% uptime warranty during warranty period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend warranty period by double the downtime period.

7. Service centres: Details of Service outlets in India to render services for equipment to be furnished to buyer/consignees with complete address, telephone numbers, e mails etc at time of making the supplies. It shall be the responsibility of seller to ensure that authorized service centres are available to cater to the areas where supplies are made within reasonable distance from where the service calls can be handled. Details of toll-free numbers for service call and online registration of service requests also to be provided buyer/consignee at the time of supplies.
8. Source of supply: It shall be responsibility of seller to provide Documents regarding source of equipments such as copy of Performa invoice or any other documents to establish that the products supplied are manufactured by OEM indicated and sourced from them.
9. Packing and Marking: Medical equipments being very delicate and sensitive packing for the goods should be strong and durable enough to withstand transit including transshipment (if any), rough handling, open storage etc. without any damage, deterioration etc. .The size, weights and volumes of the packing cases, remoteness of the final destination of the goods, availability or otherwise of transport and handling facilities at all points during transit up to final destination,. Quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall take into consideration the type of medical equipments being supplied. The accessories shall be suitably labelled and packed. Each of the package shall be marked on three sides with indelible paint of proper quality: indicating contract number and date, brief description of goods including quantity, Packing list reference number, country of origin of goods and any other relevant details.
10. Spare Parts: Seller shall provide materials, information etc. pertaining to spare parts manufactured and supplied by the OEM. It shall be ensured that the required spares are available for purchase at least for 10 years from date of supplies. In case due to any reasons the production of the spare parts is discontinued sufficient advance notice should be given to the buyer/consignee before such discontinuation to provide adequate time to purchase the required spare parts etc. Further, OEM and their service centres/dealers shall carry sufficient inventories to assure ex-stock supply of consumables and spares for the equipments so that the same are available. OEM or reseller shall always accord most favoured client status to the buyer/consignee and shall give the most competitive price for spares and consumables of its machines/equipments supplied.
11. Installation, Training, Manuals: Seller shall be responsible to carry out Installation & commissioning, Supervision and Demonstration of the goods. They shall provide required jigs and tools for assembly, minor civil works for the completion of the installation and Training of Consignee's representatives for operating and maintaining the equipment and supplying required number of operation & maintenance manual for the goods. In case the category parameters are specifying any requirements regarding the installations, training and manuals the same shall also be applicable.
12. Electrical safety checking: Sellers are required to make sure that they furnish the list of equipments for carrying out routine and preventive maintenance to buyer/consignee .They should make sure to periodically check the electrical safety aspects as per BIS Safety Standards or equivalent .In case they do not have required equipment for such testing should ensure that the equipments checked for electrical safety compliance through labs with facilities for such checking during every preventive maintenance call.
13. Software: All software updates should be provided free of cost during warranty period.

2. General Terms and Conditions-

- 2.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.
- 2.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable
- 2.3 All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

3. Buyer Added Bid Specific Terms and Conditions-

3.1 Forms of EMD and PBG:

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

Bharat Coking Coal Limited
payable at
Dhanbad

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

3.2 Forms of EMD and PBG:

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

Bharat Coking Coal Limited
Account No.
10976596836
IFSC Code
SBIN0000066
Bank Name
State Bank of India
Branch address
Bank More,Dhanbad

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

3.3 Certificates:

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

3.4 Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

3.5 Warranty:

Warranty period of the supplied products shall be 3 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

3.6 Generic

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

3.7 Generic

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

3.8 *Generic*

Manufacturer Authorization: Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

3.9 *Warranty*

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

3.10 *Generic*

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

3.11 *Generic*

1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

3.12 *Generic*

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

3.13 *Scope of Supply*

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

3.14 *Inspection*

Nominated Inspection Agency: On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance: Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC):

Not Applicable

Post Receipt Inspection at consignee site before acceptance of stores:

CMS, HQ or his/her authorized representative

3.15 *Certificates*

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

3.16 *Buyer Added Bid Specific ATC*

Buyer Added text based ATC clauses

- 1. Offered detectors should have maximum Detective Quantum Efficiency (DQE) of 48 % at 1lp/mm and 1 milli rad of radiation dose. MTF 69% at 1 lp/mm. Supporting document need to be provided at the time of bid.**
- 2. The detector should be water and humidity resistant with minimum IP56 standard. Supporting document need to be provided at the time of bid.**
- 3. Console unit with 10-800 mA in 21 mA steps or more, with increase or decrease control via digital screen or buttons or both.**
- 4. Anatomical programming radiography should be possible at least 1000 A PR programs are available.**
- 5. Company should have ISO 9001:2015, ISO 13485:2016, ICMED 13485, EN ISO 14971:2012 certificate..**
- 6. Offered unit should be BIS/USFDA/European CE certified with notified body number**
- 7. Should have import/manufacturing license from Central licensing Authority or State licensing authority of CDSCO for Medical Devices and copy of valid license should be submitted.**
- 8. Two tray Printer should be provided with each machine.**
- 9. BCCL shall claim ITC (Input tax credit) on CAMC charges and supplier has to submit the required document to enable BCCL to claim ITC for CAMC charges.**
- 10. Scope of supply installation commissioning and 7 days training for operator.**
- 11. Two Tray Printer: 1No/machine.**

12. Servo voltage stabilizer: 1No/machine.
13. Light Weight Lead Aprons- 04 Nos/machine.
14. Thyroid Guards- 02 Nos/machine.
15. Lead glass of 100 cm x 120 cm.- 1No/machine.
16. Suitable rating UPS for the software system should be provided: 1No/machine.
17. The machine should be AERB type approved, NOC not accepted.
18. Paying authority for capital- Hod Pay.
19. Paying authority for CAMC- AFM of concerned area.
20. Tentative site for installation

Regional Hospital	Area
Kustore	PB Area
KNH	HQ
Tilatand	Katras Area
Bhowra	EJ Area

Corrigendum

1. **Maximum mA at 81.25 kVp: 800 mA. This clause supersedes the clause under the category bid specifications for 'X-Ray Generator and Tube Specifications - Maximum mA at 100 kVp.**

2. **Clause 6 of the ATC reads as "The offered unit may have BIS/USFDA/European CE certification with notified body number (if available)."**

3. **Additional Specification Parameters reads as - Digital Radiography System (V2) (4 pieces) Specification Parameter Name as a. Stitching hardware and software b. Heat capacity ,khu c. Foot switches for adjusting longitudinal: side to side movements, locking, and Height adjustment.**

3.17 Buyer Added Bid Specific ATC:

Buyer uploaded ATC document [Click here to view the file](#).

Note: Sellers are required to raise invoices online as per the contract terms on GeM portal. Timely invoice submission is mandatory for compliances, smooth payment processing, and will also contribute to improving their ratings.

नोट: यह सिस्टम जनरेटेड फाइल है। कोई हस्ताक्षर की आवश्यकता नहीं है। इस दस्तावेज़ का प्रिंट आउट भुगतान/लेनदेन उद्देश्य के लिए मान्य नहीं है।

Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.