

## Contract | अनुबंध



Contract No | अनुबंध क्रमांक: GEMC-511687758527847

Generated Date | अनुबंध तिथि : 08-May-2023

Bid/RA/PBP No. | बोली/आरए/पीबीपी संख्या:

[GEM/2022/B/2581784](#)

Organisation Details   संगठन विवरण	Buyer Details   खरीदार विवरण
Type   प्ररूप : Central PSU Ministry   मंत्रालय : Ministry of Coal Department   विभाग : MAHANADI COALFIELDS LIMITED Organisation Name   संगठन का नाम : MAHANADI COALFIELDS LIMITED Office Zone   कार्यालय क्षेत्र : MAHANADI COALFIELDS LIMITED	Designation   पद : PRADEEP KUMAR N Contact No.   संपर्क नंबर : - Email ID   ईमेल आईडी : pkumarn.mcl@nic.in GSTIN   जीएसटीआईएन : - Address   पता : MAHANADI COALFIELDS LIMITED, PO - JAGRUTI VIHAR, BURLA, SAMBALPUR, ODISHA-768020, India

Financial Approval Detail   वित्तीय स्वीकृति विवरण	Paying Authority Details   भुगतान प्राधिकरण विवरण
IFD Concurrence   आईएफडी सहमति : Yes Designation of Administrative Approval   प्रशासनिक अनुमोदन का पदनाम : Committee of Functional Directors Designation of Financial Approval   वित्तीय अनुमोदन का पदनाम : Dy GM Fin	Role : PAO Payment Mode   भुगतान का तरीका : Offline Designation   पद : Atanu Kumar Sahu AM Fin Email ID   ईमेल आईडी : atanukumar.sahu@coalindia.in GSTIN   जीएसटीआईएन : 21AABCM5188P1Z3 Address   पता : MAHANADI COALFIELDS LIMITED, AT /PO - JAGRUTI VIHAR, BURLA, SAMBALPUR, ODISHA-768020, India

Seller Details   विक्रेता विवरण	
GeM Seller ID   जेम विक्रेता आईडी : 4E89190000886391 Company Name   कंपनी का नाम : BHARAT ELECTRONICS LIMITED Contact No.   संपर्क नंबर : 08025039300 Email ID   ईमेल आईडी : cmd@bel.co.in Address   पता : Registered Office, Corporate Office, Outer Ring Road, NAGAVARA, BENGALURU, KARNATAKA-560045, - MII Status   एमआईआई स्थिति : True MSME verified   एमएसएमई सत्यापित : No MSME Registration number   एमएसएमई पंजीकरण संख्या : - GSTIN   जीएसटीआईएन : 29AAACB5985C2ZK	

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

Delivery Instructions | वितरण निर्देश : NA

Product Details   उत्पाद विवरण						
#	Item Description   आइटम विवरण	Ordered Quantity   आइटम विवरण	Unit   इकाई	Unit Price (INR)   इकाई मूल्य (INR)	Tax Bifurcation (INR)   कर विभाजन (INR)	Price (Inclusive of all Duties and Taxes in INR)   मूल्य (INR में सभी शुल्क और कर सहित)
1	Product Name   उत्पाद का नाम : RFID BASED BOOM BARRIER Brand   ब्रांड : Multiple Brands Brand Type   ब्रांड प्रकार : Unbranded Catalogue Status   कैटलॉग की स्थिति : Catalogue not verified by OEM Selling As   कैसे बेचा जा रहा है : Reseller not verified by OEM Category Name & Quadrant   श्रेणी का नाम और चतुर्थांश : RFID BASED BOOM BARRIER (Q3) Model   मॉडल : RFID BASED BOOM BARRIER HSN Code   एचएसएन कोड : HSN not specified by seller	1	pieces	162,992,124.16	NA	162,992,124.16
2	Product Name   उत्पाद का नाम : ICT charges for BOOM BARRIER JAGANNATH Brand   ब्रांड : NA Brand Type   ब्रांड प्रकार : Unbranded Catalogue Status   कैटलॉग की स्थिति : Catalogue not verified by OEM Selling As   कैसे बेचा जा रहा है : Reseller not verified by OEM Category Name & Quadrant   श्रेणी का नाम और चतुर्थांश : Addon Services for bid (Q3) Model   मॉडल : ICT HSN Code   एचएसएन कोड : HSN not specified by seller	1	pieces	40,748,031.04	NA	40,748,031.04

3	<b>Product Name</b>   उत्पाद का नाम : RFID BASED BOOM BARRIER <b>Brand</b>   ब्रांड : Multiple Brands <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : RFID BASED BOOM BARRIER (Q3) <b>Model</b>   मॉडल: RFID BASED BOOM BARRIER <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	8,609,962.13	NA	8,609,962.13
4	<b>Product Name</b>   उत्पाद का नाम : ICT charges for BOOM BARRIER MCLHQ <b>Brand</b>   ब्रांड : NA <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : Addon Services for bid (Q3) <b>Model</b>   मॉडल: ICT <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	2,152,490.53	NA	2,152,490.53
5	<b>Product Name</b>   उत्पाद का नाम : RFID BASED BOOM BARRIER <b>Brand</b>   ब्रांड : Multiple Brands <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : RFID BASED BOOM BARRIER (Q3) <b>Model</b>   मॉडल: RFID BASED BOOM BARRIER <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	53,650,857.87	NA	53,650,857.87
6	<b>Product Name</b>   उत्पाद का नाम : ICT charges for BOOM BARRIER LINGARAJ <b>Brand</b>   ब्रांड : NA <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : Addon Services for bid (Q3) <b>Model</b>   मॉडल: ICT <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	13,412,714.47	NA	13,412,714.47
7	<b>Product Name</b>   उत्पाद का नाम : RFID BASED BOOM BARRIER <b>Brand</b>   ब्रांड : Multiple Brands <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : RFID BASED BOOM BARRIER (Q3) <b>Model</b>   मॉडल: RFID BASED BOOM BARRIER <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	87,682,638.46	NA	87,682,638.46
8	<b>Product Name</b>   उत्पाद का नाम : ICT charges for BOOM BARRIER BASUNDHARA <b>Brand</b>   ब्रांड : NA <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : Addon Services for bid (Q3) <b>Model</b>   मॉडल: ICT <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	21,920,659.61	NA	21,920,659.61
9	<b>Product Name</b>   उत्पाद का नाम : RFID BASED BOOM BARRIER <b>Brand</b>   ब्रांड : Multiple Brands <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : RFID BASED BOOM BARRIER (Q3) <b>Model</b>   मॉडल: RFID BASED BOOM BARRIER <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	55,277,589.86	NA	55,277,589.86
10	<b>Product Name</b>   उत्पाद का नाम : ICT charges for BOOM BARRIER KANIHA <b>Brand</b>   ब्रांड : NA <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : Addon Services for bid (Q3) <b>Model</b>   मॉडल: ICT <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	13,819,397.47	NA	13,819,397.47

11	<b>Product Name</b>   उत्पाद का नाम : RFID BASED BOOM BARRIER <b>Brand</b>   ब्रांड : Multiple Brands <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : RFID BASED BOOM BARRIER (Q3) <b>Model</b>   मॉडल: RFID BASED BOOM BARRIER <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	27,616,593.94	NA	27,616,593.94
12	<b>Product Name</b>   उत्पाद का नाम : ICT charges for BOOM BARRIER IB VALLEY <b>Brand</b>   ब्रांड : NA <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : Addon Services for bid (Q3) <b>Model</b>   मॉडल: ICT <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	6,904,148.48	NA	6,904,148.48
13	<b>Product Name</b>   उत्पाद का नाम : RFID BASED BOOM BARRIER <b>Brand</b>   ब्रांड : Multiple Brands <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : RFID BASED BOOM BARRIER (Q3) <b>Model</b>   मॉडल: RFID BASED BOOM BARRIER <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	45,372,218.94	NA	45,372,218.94
14	<b>Product Name</b>   उत्पाद का नाम : ICT charges for BOOM BARRIER BHARATPUR <b>Brand</b>   ब्रांड : NA <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : Addon Services for bid (Q3) <b>Model</b>   मॉडल: ICT <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	11,343,054.74	NA	11,343,054.74
15	<b>Product Name</b>   उत्पाद का नाम : RFID BASED BOOM BARRIER <b>Brand</b>   ब्रांड : Multiple Brands <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : RFID BASED BOOM BARRIER (Q3) <b>Model</b>   मॉडल: RFID BASED BOOM BARRIER <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	66,106,254.04	NA	66,106,254.04
16	<b>Product Name</b>   उत्पाद का नाम : ICT charges for BOOM BARRIER LAKHANPUR <b>Brand</b>   ब्रांड : NA <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : Addon Services for bid (Q3) <b>Model</b>   मॉडल: ICT <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	16,526,563.51	NA	16,526,563.51
17	<b>Product Name</b>   उत्पाद का नाम : RFID BASED BOOM BARRIER <b>Brand</b>   ब्रांड : Multiple Brands <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : RFID BASED BOOM BARRIER (Q3) <b>Model</b>   मॉडल: RFID BASED BOOM BARRIER <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	50,104,089.39	NA	50,104,089.39
18	<b>Product Name</b>   उत्पाद का नाम : ICT charges for BOOM BARRIER HINGULA <b>Brand</b>   ब्रांड : NA <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : Addon Services for bid (Q3) <b>Model</b>   मॉडल: ICT <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	12,526,022.35	NA	12,526,022.35

19	<b>Product Name</b>   उत्पाद का नाम : RFID BASED BOOM BARRIER <b>Brand</b>   ब्रांड : Multiple Brands <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : RFID BASED BOOM BARRIER (Q3) <b>Model</b>   मॉडल: RFID BASED BOOM BARRIER <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	53,677,370.71	NA	53,677,370.71
20	<b>Product Name</b>   उत्पाद का नाम : ICT charges for BOOM BARRIER ORIENT <b>Brand</b>   ब्रांड : NA <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : Addon Services for bid (Q3) <b>Model</b>   मॉडल: ICT <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	13,419,342.68	NA	13,419,342.68
21	<b>Product Name</b>   उत्पाद का नाम : RFID BASED BOOM BARRIER <b>Brand</b>   ब्रांड : Multiple Brands <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : RFID BASED BOOM BARRIER (Q3) <b>Model</b>   मॉडल: RFID BASED BOOM BARRIER <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	17,189,095.53	NA	17,189,095.53
22	<b>Product Name</b>   उत्पाद का नाम : ICT charges for BOOM BARRIER TALCHER <b>Brand</b>   ब्रांड : NA <b>Brand Type</b>   ब्रांड प्रकार : Unbranded <b>Catalogue Status</b>   कैटलॉग की स्थिति: Catalogue not verified by OEM <b>Selling As</b>   कैसे बेचा जा रहा है : Reseller not verified by OEM <b>Category Name &amp; Quadrant</b>   श्रेणी का नाम और चतुर्थांश : Addon Services for bid (Q3) <b>Model</b>   मॉडल: ICT <b>HSN Code</b>   एचएसएन कोड: HSN not specified by seller	1	pieces	4,297,273.88	NA	4,297,273.88
Total Order Value   कुल ऑर्डर मूल्य (in INR)						785,348,493.79

### Consignee Detail | परेषिती विवरण

S.No   क्र.सं.	Consignee   परेषिती	Item   वस्तु	Lot No.   लॉट नंबर	Quantity   मात्रा	Delivery Start After   दिनांक के बाद डिलीवरी शुरू करना है	Delivery To Be Completed By   कब तक करना है
1	Designation   पद : - Email ID   ईमेल आईडी : depot-off-basa.mcl@coalindia.in Contact   संपर्क : 94384-93690- GSTIN   जीएसटीआईएन : 21AABCM5188P1Z3 Address   पता : Mahanadi Coalfields Limited, At & Po- Basundhara, Sundargarh, Basundhara-770076, SUNDERGARH, ODISHA-770076, India	RFID BASED BOOM BARRIER	-	1	22-May-2023	07-Jul-2023
2	Designation   पद : - Email ID   ईमेल आईडी : hod-ent.mcl@nic.in Contact   संपर्क : 0663-2542900-5400 GSTIN   जीएसटीआईएन : 21AABCM5188P1Z3 Address   पता : AT/PO: JAGRUTI VIHAR, BURLA, SAMBALPUR-768020, ODISHA, SAMBALPUR, ODISHA-768020, India	RFID BASED BOOM BARRIER	-	1	22-May-2023	07-Jul-2023
3	Designation   पद : - Email ID   ईमेल आईडी : ng.pandian@nic.in Contact   संपर्क : 94384-94203- GSTIN   जीएसटीआईएन : 21AABCM5188P1Z3 Address   पता : Office of the General Manager, Ib-Valley Area, MCL, Brajrajnagar, Dist: Jharsuguda, ODISHA-768216, Jharsuguda, ODISHA-768216, India	RFID BASED BOOM BARRIER	-	1	22-May-2023	07-Jul-2023

4	Designation   पद : - Email ID   ईमेल आईडी : depot-off-tala.mcl@coalindia.in Contact   संपर्क : 6760-268856- GSTIN   जीएसटीआईएन : 21AABCM5188P1Z3 Address   पता : Office of the General Manager Talcher Area ATPO Dera Colliery Angul, ANGUL, ODISHA-759103, India	RFID BASED BOOM BARRIER	-	1	22-May-2023	07-Jul-2023
5	Designation   पद : - Email ID   ईमेल आईडी : depot-off-lina.mcl@coalindia.in Contact   संपर्क : 06760-240467-123456 GSTIN   जीएसटीआईएन : 21AABCM5188P1Z3 Address   पता : LINGARAJ AREA, MAHANADI COALFIELDS LIMITED, AT/PO: Deulbera Colliery, ANGUL, ODISHA-759102, India	RFID BASED BOOM BARRIER	-	1	22-May-2023	07-Jul-2023
		RFID BASED BOOM BARRIER	-	1	22-May-2023	07-Jul-2023
6	Designation   पद : - Email ID   ईमेल आईडी : depot-off-oria.mcl@coalindia.in Contact   संपर्क : - GSTIN   जीएसटीआईएन : - Address   पता : Mahanadi Coalfields Limited GM Office Orient Area Brajrajnagar, Jharsuguda, ODISHA-768216, India	RFID BASED BOOM BARRIER	-	1	22-May-2023	07-Jul-2023
7	Designation   पद : - Email ID   ईमेल आईडी : depot-off-jaga.mcl@nic.in Contact   संपर्क : 94388-77340- GSTIN   जीएसटीआईएन : 21AABCM5188P1Z3 Address   पता : Office of the Chief Officer, Central/Regional Stores, Jagannath /Area, P.O. Balanda, ANGUL, ODISHA-759116, India	RFID BASED BOOM BARRIER	-	1	22-May-2023	07-Jul-2023
8	Designation   पद : - Email ID   ईमेल आईडी : depot-off-lkpa.mcl@coalindia.in Contact   संपर्क : 094-38877590- GSTIN   जीएसटीआईएन : 21AABCM5188P1Z3 Address   पता : Office of the Chief General Manager, Mahanadi Coalfields Limited, Lakhanpur Area, At/PO Bandhbahal, Via, Belpahar, JHARSUGUDA, ODISHA-768211, India	RFID BASED BOOM BARRIER	-	1	22-May-2023	07-Jul-2023
9	Designation   पद : - Email ID   ईमेल आईडी : depot-off-hina.mcl@coalindia.in Contact   संपर्क : 06760-265350- GSTIN   जीएसटीआईएन : 21AABCM5188P1Z3 Address   पता : GM Office Hingula Area PO: N.S. Nagar Dist: Angul, Odisha, ANGUL, ODISHA-759148, India	RFID BASED BOOM BARRIER	-	1	22-May-2023	07-Jul-2023
10	Designation   पद : - Email ID   ईमेल आईडी : depot-off-bhra.mcl@nic.in Contact   संपर्क : 06760-296236- GSTIN   जीएसटीआईएन : 21AABCM5188P1Z3 Address   पता : OFFICE OF THE GENERAL MANAGER, BHARATPUR AREA, AT PO N.S.Nagar, Bharatpur, Via Talcher, Dist Angul 759148, ANGUL, ODISHA-759148, India	RFID BASED BOOM BARRIER	-	1	22-May-2023	07-Jul-2023

#### Product Specification for RFID BASED BOOM BARRIER

Specification   विनिर्देश	Sub-Spec   उप-विनिर्देश	Value   मूल्य
Custom Specification	Custom Specification	Yes

#### Installation Commissioning and Testing (ICT) details for the above item | उपरोक्त मद के लिए स्थापना कमीशनिंग और परीक्षण (आईसीटी) विवरणः

% of Product Cost Payable on Product Delivery	80 %
Min Cost Allocation for ICT as a % of product cost	20 %
Number of days allowed for ICT after site readiness communication to seller	60 Days

#### Seller Specification Document | विक्रेता विशिष्टता दस्तावेज़:

1. <a href="#">SpecificationDocument1</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/80/34/788/CatalogAttrs/SpecificationDocument/2022/12/3/2022_12_03_20_03_54_oem-other-technical-documents_2022-12-03-20-03-58_3b9133466ab78a8a807179f0755d16bb.pdf
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#### Buyer Specification Document | खरीदार विशिष्टता दस्तावेज़:

1. [SpecificationDocument](#)

mkp.gem.gov.in/catalog\_data/catalog\_support\_document/buyer\_documents/1922567/54/78/703/CatalogAttrs/SpecificationDocument/2022/9/26/jagannath\_tps\_2022-09-26-20-06-32\_a388080df26c9909e8a40160f458aa7f.pdf

### Product Specification for RFID BASED BOOM BARRIER

Specification   विनिर्देश	Sub-Spec   उप-विनिर्देश	Value   मूल्य
Custom Specification	Custom Specification	Yes

### Installation Commissioning and Testing (ICT) details for the above item | उपरोक्त मद के लिए स्थापना कमीशनिंग और परीक्षण (आईसीटी) विवरणः:

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Min Cost Allocation for ICT as a % of product cost	20 %
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### Seller Specification Document | विक्रेता विशिष्टता दस्तावेज़:

1. <a href="#">SpecificationDocument1</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/80/34/788/CatalogAttrs/SpecificationDocument/2022/12/3/2022_12_03_20_03_54_oem-other-technical-documents_2022-12-03-20-03-58_3b9133466ab78a8a807179f0755d16bb.pdf
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### Buyer Specification Document | खरीदार विशिष्टता दस्तावेज़:

1. <a href="#">SpecificationDocument</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/1922567/54/78/703/CatalogAttrs/SpecificationDocument/2022/9/26/mclhq_tps_2022-09-26-19-57-15_d0b78eaedbf53ca05496b537c288b7b4.pdf
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### Product Specification for RFID BASED BOOM BARRIER

Specification   विनिर्देश	Sub-Spec   उप-विनिर्देश	Value   मूल्य
Custom Specification	Custom Specification	Yes

### Installation Commissioning and Testing (ICT) details for the above item | उपरोक्त मद के लिए स्थापना कमीशनिंग और परीक्षण (आईसीटी) विवरणः:

% of Product Cost Payable on Product Delivery	80 %
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1. <a href="#">SpecificationDocument1</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/80/34/788/CatalogAttrs/SpecificationDocument/2022/12/3/2022_12_03_20_03_54_oem-other-technical-documents_2022-12-03-20-03-58_3b9133466ab78a8a807179f0755d16bb.pdf
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### Buyer Specification Document | खरीदार विशिष्टता दस्तावेज़:

1. <a href="#">SpecificationDocument</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/1922567/54/78/703/CatalogAttrs/SpecificationDocument/2022/9/26/lingaraj_tps_2022-09-26-20-07-58_791e0c64c317a2cf1126536939a269b0.pdf
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### Product Specification for RFID BASED BOOM BARRIER

Specification   विनिर्देश	Sub-Spec   उप-विनिर्देश	Value   मूल्य
Custom Specification	Custom Specification	Yes

### Installation Commissioning and Testing (ICT) details for the above item | उपरोक्त मद के लिए स्थापना कमीशनिंग और परीक्षण (आईसीटी) विवरणः:

% of Product Cost Payable on Product Delivery	80 %	
Min Cost Allocation for ICT as a % of product cost	20 %	
Number of days allowed for ICT after site readiness communication to seller	60 Days	
<b>Seller Specification Document   विक्रेता विशिष्टता दस्तावेज़:</b>		
1. <a href="#">SpecificationDocument1</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/80/34/788/CatalogAttrs/SpecificationDocument/2022/12/3/2022_12_03_20_03_54_oem-other-technical-documents_2022-12-03-20-03-58_3b9133466ab78a8a807179f0755d16bb.pdf	
<b>Buyer Specification Document   खरीदार विशिष्टता दस्तावेज़:</b>		
1. <a href="#">SpecificationDocument</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/1922567/54/78/703/CatalogAttrs/SpecificationDocument/2022/9/26/basundhara-area_tps_2022-09-26-19-59-02_e35c041b5b6e3c0bedb031aa6a39171f.pdf	
<b>Product Specification for RFID BASED BOOM BARRIER</b>		
<b>Specification   विनिर्देश</b>	<b>Sub-Spec   उप-विनिर्देश</b>	<b>Value   मूल्य</b>
Custom Specification	Custom Specification	Yes
<b>Installation Commissioning and Testing (ICT) details for the above item   उपरोक्त मद के लिए स्थापना कमीशनिंग और परीक्षण (आईसीटी) विवरण::</b>		
% of Product Cost Payable on Product Delivery	80 %	
Min Cost Allocation for ICT as a % of product cost	20 %	
Number of days allowed for ICT after site readiness communication to seller	60 Days	
<b>Seller Specification Document   विक्रेता विशिष्टता दस्तावेज़:</b>		
1. <a href="#">SpecificationDocument1</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/80/34/788/CatalogAttrs/SpecificationDocument/2022/12/3/2022_12_03_20_03_54_oem-other-technical-documents_2022-12-03-20-03-58_3b9133466ab78a8a807179f0755d16bb.pdf	
<b>Buyer Specification Document   खरीदार विशिष्टता दस्तावेज़:</b>		
1. <a href="#">SpecificationDocument</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/1922567/54/78/703/CatalogAttrs/SpecificationDocument/2022/9/26/kaniha_tps_2022-09-26-20-09-16_34ab8f0d3d3f543f29c6913333527ed7.pdf	
<b>Product Specification for RFID BASED BOOM BARRIER</b>		
<b>Specification   विनिर्देश</b>	<b>Sub-Spec   उप-विनिर्देश</b>	<b>Value   मूल्य</b>
Custom Specification	Custom Specification	Yes
<b>Installation Commissioning and Testing (ICT) details for the above item   उपरोक्त मद के लिए स्थापना कमीशनिंग और परीक्षण (आईसीटी) विवरण::</b>		
% of Product Cost Payable on Product Delivery	80 %	
Min Cost Allocation for ICT as a % of product cost	20 %	
Number of days allowed for ICT after site readiness communication to seller	60 Days	
<b>Seller Specification Document   विक्रेता विशिष्टता दस्तावेज़:</b>		
1. <a href="#">SpecificationDocument1</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/80/34/788/CatalogAttrs/SpecificationDocument/2022/12/3/2022_12_03_20_03_54_oem-other-technical-documents_2022-12-03-20-03-58_3b9133466ab78a8a807179f0755d16bb.pdf	
<b>Buyer Specification Document   खरीदार विशिष्टता दस्तावेज़:</b>		

1. [SpecificationDocument](#)

mkp.gem.gov.in/catalog\_data/catalog\_support\_document/buyer\_documents/1922567/54/78/703/CatalogAttrs/SpecificationDocument/2022/9/26/ib-valley\_tps\_2022-09-26-20-01-10\_1611f1ff81d2977fa73a83918598e276.pdf

### Product Specification for RFID BASED BOOM BARRIER

Specification   विनिर्देश	Sub-Spec   उप-विनिर्देश	Value   मूल्य
Custom Specification	Custom Specification	Yes

### Installation Commissioning and Testing (ICT) details for the above item | उपरोक्त मद के लिए स्थापना कमीशनिंग और परीक्षण (आईसीटी) विवरणः:

% of Product Cost Payable on Product Delivery	80 %
Min Cost Allocation for ICT as a % of product cost	20 %
Number of days allowed for ICT after site readiness communication to seller	60 Days

### Seller Specification Document | विक्रेता विशिष्टता दस्तावेज़:

1. [SpecificationDocument1](#)

mkp.gem.gov.in/catalog\_data/catalog\_support\_document/80/34/788/CatalogAttrs/SpecificationDocument/2022/12/3/2022\_12\_03\_20\_03\_54\_oem-other-technical-documents\_2022-12-03-20-03-58\_3b9133466ab78a8a807179f0755d16bb.pdf

### Buyer Specification Document | खरीदार विशिष्टता दस्तावेज़:

1. [SpecificationDocument](#)

mkp.gem.gov.in/catalog\_data/catalog\_support\_document/buyer\_documents/1922567/54/78/703/CatalogAttrs/SpecificationDocument/2022/9/26/bharatpur\_tps\_2022-09-26-20-11-00\_201dad67a72dc7ccec926fc227dcfc23.pdf

### Product Specification for RFID BASED BOOM BARRIER

Specification   विनिर्देश	Sub-Spec   उप-विनिर्देश	Value   मूल्य
Custom Specification	Custom Specification	Yes

### Installation Commissioning and Testing (ICT) details for the above item | उपरोक्त मद के लिए स्थापना कमीशनिंग और परीक्षण (आईसीटी) विवरणः:

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1. [SpecificationDocument1](#)

mkp.gem.gov.in/catalog\_data/catalog\_support\_document/80/34/788/CatalogAttrs/SpecificationDocument/2022/12/3/2022\_12\_03\_20\_03\_54\_oem-other-technical-documents\_2022-12-03-20-03-58\_3b9133466ab78a8a807179f0755d16bb.pdf

### Buyer Specification Document | खरीदार विशिष्टता दस्तावेज़:

1. [SpecificationDocument](#)

mkp.gem.gov.in/catalog\_data/catalog\_support\_document/buyer\_documents/1922567/54/78/703/CatalogAttrs/SpecificationDocument/2022/9/26/lakhanpur\_tps\_2022-09-26-20-03-28\_6c31d753334babe7d9a8d5dba1778432.pdf

### Product Specification for RFID BASED BOOM BARRIER

Specification   विनिर्देश	Sub-Spec   उप-विनिर्देश	Value   मूल्य
Custom Specification	Custom Specification	Yes

### Installation Commissioning and Testing (ICT) details for the above item | उपरोक्त मद के लिए स्थापना कमीशनिंग और परीक्षण (आईसीटी) विवरणः:

% of Product Cost Payable on Product Delivery	80 %
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**Seller Specification Document | विक्रेता विशिष्टता दस्तावेज़:**

1. <a href="#">SpecificationDocument1</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/80/34/788/CatalogAttrs/SpecificationDocument/2022/12/3/2022_12_03_20_03_54_oem-other-technical-documents_2022-12-03-20-03-58_3b9133466ab78a8a807179f0755d16bb.pdf
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**Buyer Specification Document | खरीदार विशिष्टता दस्तावेज़:**

1. <a href="#">SpecificationDocument</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/1922567/54/78/703/CatalogAttrs/SpecificationDocument/2022/9/26/hingula_tps_2022-09-26-20-13-27_66bac6113222911f94f24bc1d8c56383.pdf
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**Product Specification for RFID BASED BOOM BARRIER**

Specification   विनिर्देश	Sub-Spec   उप-विनिर्देश	Value   मूल्य
Custom Specification	Custom Specification	Yes

**Installation Commissioning and Testing (ICT) details for the above item | उपरोक्त मद के लिए स्थापना कमीशनिंग और परीक्षण (आईसीटी) विवरण::**

% of Product Cost Payable on Product Delivery	80 %
Min Cost Allocation for ICT as a % of product cost	20 %
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**Seller Specification Document | विक्रेता विशिष्टता दस्तावेज़:**

1. <a href="#">SpecificationDocument1</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/80/34/788/CatalogAttrs/SpecificationDocument/2022/12/3/2022_12_03_20_03_54_oem-other-technical-documents_2022-12-03-20-03-58_3b9133466ab78a8a807179f0755d16bb.pdf
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**Buyer Specification Document | खरीदार विशिष्टता दस्तावेज़:**

1. <a href="#">SpecificationDocument</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/buyer_documents/1922567/54/78/703/CatalogAttrs/SpecificationDocument/2022/9/26/orient_tps_2022-09-26-20-04-56_9f3ee565f2c73a55e6554aba5f3ddb9c.pdf
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**Product Specification for RFID BASED BOOM BARRIER**

Specification   विनिर्देश	Sub-Spec   उप-विनिर्देश	Value   मूल्य
Custom Specification	Custom Specification	Yes

**Installation Commissioning and Testing (ICT) details for the above item | उपरोक्त मद के लिए स्थापना कमीशनिंग और परीक्षण (आईसीटी) विवरण::**

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**Seller Specification Document | विक्रेता विशिष्टता दस्तावेज़:**

1. <a href="#">SpecificationDocument1</a>	mkp.gem.gov.in/catalog_data/catalog_support_document/80/34/788/CatalogAttrs/SpecificationDocument/2022/12/3/2022_12_03_20_03_54_oem-other-technical-documents_2022-12-03-20-03-58_3b9133466ab78a8a807179f0755d16bb.pdf
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**Buyer Specification Document | खरीदार विशिष्टता दस्तावेज़:**

1. [SpecificationDocument](#)

Price Bifurcation Excel File details | मूल्य द्विभाजन एक्सेल फ़ाइल विवरण: [Price Breakup of Equipment & CMC for 05 Years for 11 locations](#)

### ePBG Detail | ईपीबीजी विवरण

Advisory Bank   सलाहकार बैंक :	State Bank of India
ePBG Percentage(%)   ईपीबीजी प्रतिशत (%) :	3.00
The bidder shall furnish ePBG as applicable as per bid's terms and conditions   बोली लगाने वाले को बोली के नियमों और शर्तों के अनुसार लागू ईपीबीजी प्रस्तुत करना होगा	

### Terms and Conditions | नियम और शर्तें

#### 1. General Terms and Conditions-

- 1.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.
- 1.2 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. Buyer Added Bid Specific Terms and Conditions-

##### 2.1 Scope of Supply:

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

##### 2.2 Generic:

Bidders shall quote only those products in the bid which are not obsolete in the market and has at least 7 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

##### 2.3 Generic:

Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. [Click here to view the file](#)

##### 2.4 Generic:

Malicious Code Certificate:

The seller should upload following certificate in the bid:-

(a) This is to certify that the Hardware and the Software being offered, as part of the contract, does not contain Embedded Malicious code that would activate procedures to :-

- (i) Inhibit the desires and designed function of the equipment.
- (ii) Cause physical damage to the user or equipment during the exploitation.
- (iii) Tap information resident or transient in the equipment/network.

(b) The firm will be considered to be in breach of the procurement contract, in case physical damage, loss of information or infringements related to copyright and Intellectual Property Right (IPRs) are caused due to activation of any such malicious code in embedded software.

##### 2.5 Service & Support:

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

##### 2.6 Service & Support:

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

##### 2.7 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.

##### 2.8 Buyer Added Bid Specific ATC:

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

##### 2.9 Buyer Added Bid Specific ATC:

Buyer Added text based ATC clauses

**1. Earnest Money Deposit (EMD):** In reference to purchase manual clause no 10.3.7 and its amendment No.05 the maximum EMD applicable in the Bid is 50Lakhs. The **EMD amount of 50Lakhs will supersede the EMD amount reflected in the Bid.**

**2. Qualification criteria:** The bidder should submit the manufacturer authorization certificate for the BOQ item Sl.No 1 to 31 issued by the respective equipment manufacturer to quote against this Bid. Manufacturer authorization should have the reference of the GeM Bid.

In addition to above bidder should submit Technical compliance sheet against –item serial no -1,2,5,6,7,8,9,10,11,12,13,14,15,16,17,18,21,23&24. The format of the compliance sheet is attached in STC(Special Terms & Conditions).

**3. Proveness criteria:** For proveness of the product, the products offered should have satisfactorily performed for a minimum period of 1 year.

4. Primary Product Category – Boom Barrier systems

5. The bidders are required to submit OEM authorization/Manufacturer authorization certificate for the following items as under:-

Sl no	Name of Item
1.00	RFID Reader - Passive Long Range UHF RFID Reader with TCP/IP Port
2.00	Desktop RFID Writer - UHF Reader and Writer with USB Cable
3.00	RFID Tags - Tamper Proof Windshield Passive UHF RFID Tags with one sided printing
4.00	RFID Cards Temporary Handheld Type in Hard Plastic Cover with One Sided Printing
5.00	Boom Barrier System - with Boom Machine, Safety Sensors, 6m Boom and 2 coloured LED Light Strip
6.00	2 MP IP IR CCTV Camera
7.00	16 Channel NVR (ANPR Analytics) with 16TB HDD or more
8.00	PC with 21.5 inch LED Monitor, with USB Mouse and Keyboard (I7 Processor, 8 GB RAM, 1TB HDD)
9.00	A4 Monochrome Laser Printer
10.00	Point to Point IP Radio
11.00	Point to Multi Point IP Radio
12.00	16 Port L2 Industrial Managed Rugged Switch with 2 SFP
13.00	Server at Area Offices
14.00	Server at MCL HQ (Application Server, Database Server, Proxy Server)
15.00	65 inch LED Display for VTS Control Room at HQ
16.00	55 inch LED Display for VTS Control Room at Area
17.00	Online UPS (5 KVA) with minm. 2 hrs backup at full load
18.00	Online UPS (2 KVA/6400 VAH) with minm. 2 hrs backup at full load
19.00	Surge Protection Device (SPD) for UPS
20.00	RFID Application Software for Boom Barrier
21.00	Traffic Signal (2 Lights) with Poles
22.00	Portable Cabin with AC, Table, Chairs, Fans, Lights, 2 Windows
23.00	Weighbridge Centering System - With Controller and 2 coloured traffic light with pole
24.00	Stabilizer (3 KVA) for voltage range 110V to 280 V
25.00	Ethernet Surge Protector for IP radios, RFID Reader and CCTV
26.00	Wall Mounted 9U Networking Rack
27.00	24U Server/ Network Rack (Floor Standing)
28.00	5 Mtr Pole for RFID Reader and ANPR Camera
29.00	CAT - 6 STP Cable
30.00	Power Cable, 3 core, 2.5 sq. mm
31.00	Maintenance Free Chemical Earthing with BFC Bag Approximately-25 kg with all accessories and earthing Wire

6. Security Deposit

6.1 The successful tenderers will have to submit Security Deposit for the 3% value of the total landed value of the contract including all taxes, duties and other costs and charges, in the form of e-PBG.

6.2 The SDBG shall remain valid up to 3 months after completion of supplies and acceptance of materials by the consignee in case of supply contracts /rate/running contracts

and in case of contracts for equipment involving installation and commissioning, 3 months after the supply and commissioning of all the equipment covered in the contract.

6.3 All Central/State Government organization/PSUs shall be exempted from submission of Security Deposit.

**7. Performance Bank Guarantee.**

a. The successful bidder shall be required to furnish a Performance Guarantee equivalent to 10% value of the total landed value of the Equipment +CAMC period of the entire system (including all taxes, duties and other costs and charges).

b. The Performance Guarantee shall be in the form of a Bank Guarantee issued by a RBI scheduled bank in India in the prescribed format on a non-judicial stamp paper.(Format is given below at Annexure I)

c. The PBG shall remain valid till 3 months after the completion of Warranty and CAMCperiod (Indicated above).

d. The PBG shall be submitted sufficiently in advance (say 3-4 weeks) to enable its verification from the issuing bank, before submission of the invoice for payment of the particular goods/ equipment(s).

e. The release of the Performance Bank guarantee(s) after above indicated period, shall be subject to satisfactory performance of the equipment/ items during the warranty period and fulfillment of contractual obligations failing which, action for further extension or encashment of PBG, as deemed suitable shall be taken. The Performance Bank Guarantee shall be released after expiry of warranty period if no claim is pending, with the approval of the concerned HOD (MM)/Area GM.

f. The PBG will be submitted through Structured Financial Management System (SFMS).

g. In cases where the supplier does not submit the PBG in time or as per the prescribed format in line with the contract stipulations, the PBG amount may be deducted from the first bill or in case of insufficient amount, from subsequent bill(s) of the supplier till the full PBG amount is deducted. This amount shall be refunded to the supplier upon acceptance of PBG submitted by them.

i. PBG is to be submitted as per the Annexure-I, along with SFMS confirmation.

j. Procedure for submitting Bank Guarantee through SFMS:

i. The bank guarantees issued by the issuing bank on behalf of contractor, supplier, customer in favour of Mahanadi Coalfields Limited shall be in paper form as well as Structured Financial Messaging System (SFMS).

ii. MCL has chosen State Bank of India and ICICI Bank to act advising/beneficiary bank of MCL. The bank issuing the guarantee can choose either of these banks to send confirmation through SFMS.

iii. The details of beneficiary (i.e. MCL) for issue of bank guarantee in SFMS platform is as furnished as below.

a) State Bank of India as advising bank of MCL

1.	Name and details of the Beneficiary	i.	Name	Mahanadi Coalfields Limited
		ii.	Area	MCL HQ Sambalpur
		iii.	Name of Bank	State Bank of India
		iv.	Bank Account No.	010659453016
		v.	Department	MM Department, MCL HQ
2.	Beneficiary's Advising Bank, Branch and Address for Confirmation of BGs through SFMS	i.	Name of Bank	State Bank of India
		ii.	Bank Branch Name	MCL Complex Burla
		iii.	Branch Code	07749
		iv.	Beneficiary Bank Branch I FSC	SBIN0007749

	v.	Beneficiary Bank Address	MCL Complex, Jagriti Vihar, Burla, Sambalpur-768020
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b)ICICI Bank as advising bank of MCL

1.	Name and details of the Beneficiary	i.	Name	Mahanadi Coalfields Limited								
		ii.	Area	MCL HQ Sambalpur								
		iii.	Name of Bank	ICICI Bank								
		iv.	Bank Account No.	019405003862								
		v.	Department	MM, HQ								
2.	Beneficiary's Advising Bank, Branch and Address for Confirmation of BGs through SFMS	i.	Name of Bank	ICICI Bank								
		ii.	Bank Branch Name	Sambalpur								
		iii.	Branch Code	0194								
		iv.	Beneficiary Bank Branch IFSC	ICIC0000194								
		v.	Beneficiary Bank Address	Paradise Chamber, Infront of Jagannath Temple, Budharaja, Sambalpur -768004								
The applicant's bank transmitting the Bank Guarantee through SFMS needs to mention the following details for Beneficiary Bank.												
<table border="1"> <thead> <tr> <th>SFMS Field No.</th> <th>Details</th> </tr> </thead> <tbody> <tr> <td>7035</td> <td>IFSC Code: ICIC0000194</td> </tr> <tr> <td>7036</td> <td>ICICI BANK LIMITED, PARADISE CHAMBER, IN FRONT OF JAGANNATH TEMPLE, BUDHARAJA, SAMBALPUR, OR ISSA-768004  A/C No.019405003862</td> </tr> <tr> <td>7037</td> <td>MCL224951</td> </tr> </tbody> </table>					SFMS Field No.	Details	7035	IFSC Code: ICIC0000194	7036	ICICI BANK LIMITED, PARADISE CHAMBER, IN FRONT OF JAGANNATH TEMPLE, BUDHARAJA, SAMBALPUR, OR ISSA-768004  A/C No.019405003862	7037	MCL224951
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7037	MCL224951											
BG Applicant is to specifically ask BG issuing bank to mention the code 'MCL224951' in field no 7037 of IFN760COV/IFN767COV so as to enable the email IDs tagged with the account to receive advised BG over emails.												

iv. The Supplier / Contractor/ Customers are required to take note of it that above particulars are to be incorporated by the issuing bank properly while issuing the Bank Guarantee under SFMS mode to avoid any future problem in accepting the BGs.

v. The Guarantor (BG issuing bank) shall send information about issuance of this Guarantee through SFMS gateway to the State Bank of India, MCL Complex Burla (IFSC-SBIN0007749) or ICICI Bank, Ainthapalli, Sambalpur (IFSC-ICIC0000194), as the case may be, to aid in the process of confirmation of Bank Guarantee.

vi. The beneficiary's bank/advising bank shall send a copy of advice received under SFMS mode to Finance HQ through e-mail (i.e. email ids [gm-fin.mcl@coalindia.in](mailto:gm-fin.mcl@coalindia.in) & [user3-fin-cash.mcl@nic.in](mailto:user3-fin-cash.mcl@nic.in)) and provide print out of the said message from advising bank with seal and signature, to the Finance Dept. of HQ.

vii. The Original Bank Guarantee issued by the outstation bank shall be sent by the Issuing Bank to the Concerned Department of Head Quarters of Mahanadi Coalfields Limited at Sambalpur by Speed Post /Registered Post (AD).

8. All the other terms & conditions are detailed in the document uploaded under Buyer added ATC document.

9. Bidder has to provide the MII certificate as follows:

(a) Single MII certificate (Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)/) for the entire system.

(b) MII certificate (Class – I/ Class – II) of the following items issued by the respective OEM.

Sl no	Name of Item	Eligible Supplier
1.00	RFID Reader - Passive Long Range UHF RFID Reader with TCP/IP Port	Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)
2.00	Desktop RFID Writer - UHF Reader and Writer with USB Cable	Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)

	RFID Tags - Tamper Proof Windshield P assive UHF RFID Tags with one sided printing	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
3.00		
4.00	RFID Cards Temporary Handheld Type i n Hard Plastic Cover with One Sided P rinting	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
5.00	Boom Barrier System - with Boom Mac hine, Safety Sensors, 6m Boom and 2 coloured LED Light Strip	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
6.00	2 MP IP IR CCTV Camera	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
7.00	16 Channel NVR (ANPR Analytics) with 16TB HDD or more	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
8.00	PC with 21.5 inch LED Monitor, wuth U SB Mouse and Keyboard (i7 Processor , 8 GB RAM, 1 TB HDD)	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
9.00	A4 Monochrome Laser Printer	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
10.00	Point to Point IP Radio	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
11.00	Point to Multi Point IP Radio	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
12.00	16 Port L2 Industrial Managed Rugged Switch with 2 SFP	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
13.00	Server at Area Offices	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
14.00	Server at MCL HQ (Application Server, Database Server, Proxy Server)	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
15.00	65 inch LED Display for VTS Control Ro om at HQ	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
16.00	55 inch LED Display for VTS Control Ro om at Area	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
17.00	Online UPS (5 KVA) with minm. 2 hrs b ackup at full load	Class - I (50% & above)
18.00	Online UPS (2 KVA/6400 VAH) with mi nm. 2 hrs backup at full load	Class - I (50% & above)
19.00	Surge Protection Device (SPD) for UPS	Class - I (60% & above)
20.00	RFID Application Software for Boom B arrier	<b>Class – I &amp; Class – II</b>
21.00	Traffic Signal (2 Lights) with Poles	Class - I (50% & above)
22.00	Portable Cabin with AC, Table, Chairs, Fans, Lights, 2 Windows	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
23.00	Weighbridge Centering System - With C ontroller and 2 coloured traffic light wit h pole	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
24.00	Stabilizer (3 KVA) for v oltag e range 11 0V to 280 V	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
25.00	Ethernet Surge Protector for IP radios, RFID Reader and CCTV	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>
26.00	Wall Mounted 9U Networking Rack	<b>Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)</b>

27.00	24U Server/ Network Rack (Floor Standing)	Class – I(Minimum 50% Local Content)/ Class – II(Minimum 20% Local Content)
28.00	5 Mtr Pole for RFID Reader and ANPR Camera	Class - I (60% & above)
29.00	CAT - 6 STP Cable	Class - I (50% & above)
30.00	Power Cable, 3 core, 2.5 sq. mm	Class - I (60% & above)
31.00	Maintenance Free Chemical Earthing with BFC Bag Approximately-25 kg with all accessories and earthing Wire	Class - I (60% & above)

10. Product / Product delivery should comply with, ensuring the quality of service, protection of the environment and health & safety during and after their activities, as per Company/Govt. norms.

11. Delivery Period: The successful bidder shall supply items within 60 days from the next day of date of issue of Supply Order/ Purchase Order. The successful bidder shall install, test, trial-run and commission the entire system of MCL within 60 days from the date of end of delivery period.

12. Pre-dispatch inspection: Not required.

13. Shortfall Documents: During evaluation, shortfall documents, if required, will be sought from the bidders. For this purpose, Only one chance of 7 days duration shall be given to the bidder to upload the Shortfall Documents.

14. Queries/clarifications: The bidder may seek clarification online in the GeM Portal i.e., through the GeM representation window only. Bidders may also note that queries which are not received through GeM portal will not be entertained. Queries/clarifications submitted through offline mode/e-mail will not be entertained.

15. The Rate for deciding L-1 for the entire system shall be calculated in the following manner = Total Landed Price of Equipment for all 11 projects (with GST)+ CMC Charges for 05 Years after 01 year warranty period for all 11 projects (with GST and with NPV).

The discounting Factor for NPV has been considered @8.70%.

16. The format for Price Breakup of Equipment & CMC for 05 Years for 11 locations(in Excel Format) has been provided in the Bid Document. Bidders requested to fill the price break-up in excel format for all 11 locations and upload the same (in PDF format) in the Financial Document. If the bidder fails to upload the Price Breakup in Financial Document, then the price break-up shall be obtained through email after price bid opening. The price break-up uploaded by the Bidder after RAP shall be part of the GeM contract.

17. The bidders are requested to specify the project wise Landed Price of Equipment + CMC charges (with GST and with NPV) in the GeM Portal. The L-1 will be decided on the basis of Total Value of Equipment(with GST) + CMC charges (with GST and with NPV) for all 11 projects.

18. Break-up of price: The break-up of price after reverse auction will be sought through email and the successful bidder shall submit break-up of price through email, after reverse auction in the same structure as per their original price bid and they will not be allowed to increase the initial quoted rate of any component. The composite price should be equal to the price offered in reverse auction. The break-up of prices should be uploaded in specified time frame(i.e 07 days). In case the L-1 bidder fails to submit the break-up of landed price within stipulated period, the Purchaser will be at liberty to place order on the basis of the break-up of the price submitted by the bidder along with the initial offer, proportionately reduced and the same will be binding on the bidder.

Annexure-I

Performance Bank Guarantee Format

..... (name & address of the Purchaser

..... Company)

Re: Bank Guarantee in respect of Agreement / contract / Purchase Order no. .... dated ..... Day of ..... 20 ..... between M/s. Mahanadi Coalfields Limited (Name of Purchaser Company) and ..... (Name of Supplier Company)

Messrs ..... a Company / Firm having its office at No. .... (hereinafter called the Contractor) has entered into an agreement / contract / Purchase Order no.....dated ..... (hereinaft

er called 'the said agreement') with M/s. Mahanadi Coalfields Limited (hereinafter called 'the Company') to supply ..... stores/materials amounting to Rs ..... on the terms and conditions contained in the said agreement.

The..... (Name of the Bank) having its Office at ..... has at the request of the Contractor agreed to give the guarantee as hereinafter contained.

We ..... (Name of the Bank) (Herein after called 'the Bank') do hereby unconditionally agree with the Company that if the Contractor shall in any way fail to observe or perform the terms and condition of the said agreement or shall commit any breach of its obligations thereunder, the Bank shall on demand and without any objection or demur pay to the Company, the said sum of Rs ..... or any portion or any portion thereof without requiring the company to have recourse to any legal remedy that may be available to it to compel the Bank to pay the same, or calling on the company to compel such payment by the contractor.

Any such demand shall be conclusive as regards the liability of the Contractor to the company and as regards the amount payable by the Bank under this guarantee. The Bank shall not be entitled to withhold, payment on the ground that the contractor has disputed its liability to pay or has disputed the quantum of the amount or that any arbitration proceeding or legal proceeding is pending between the Company and the contractor regarding the claim.

We, the Bank, further agree that the guarantee shall come into force from the date hereof and shall remain in full force and effect till the period that will be taken for the performance of the said agreement which is likely to be the .... day of . . . . but if the period of agreement is extended either pursuant to the provisions in the said agreement or by mutual agreement between the contractor and the Company the Bank shall renew the period of the guarantee failing which it shall pay to the Company the said sum of Rs ....., or such lesser amount out of the said sum of Rs ..... as may be due to the Company and as the Company may demand. This guarantee shall remain in force until the dues of the Company in respect of the said sum of Rs ..... are fully satisfied and the company certifies that the agreement has been fully carried out by the contractor and discharges the guarantee.

The Bank further agrees with the Company that the Company shall have the fullest liberty without the consent of the Bank and without affecting in any way the obligations hereunder to vary any of the terms and conditions of the said agreement or to extend the time for performance of the said agreement from time to time or to postpone for any time or from time to time any of the powers exercisable by the Company against the contractor and to forbear to enforce any of the terms and conditions relating to the said agreement and the Bank shall not be relieved from its liability by reason of such failure or extension being granted to the contractor or through any forbearance, act or omission on the part of the Company or any indulgence by the Company to the contractor or any other matter or thing whatsoever which under the law relating to sureties would but for this provisions have the effect of relieving or discharging the Guarantor.

The Bank further agrees that in case this guarantee is required for a longer period and it is not extended by the Bank beyond the period specified above the Bank shall pay to the Company the said sum of Rs..... or such lesser sum as may then be due to the Company and as the Company may require.

Notwithstanding anything herein contained the liability of the Bank under this guarantee is restricted to Rs ..... only. The guarantee shall remain in force till the ..... day of ..... and unless the guarantee is renewed or a claim is preferred against the Bank within the validity period and for the claim period from the said date all rights of the company under this guarantee shall cease and the Bank shall be released and discharged from all liability hereunder except as provided in the preceding clause.

The Bank has under its constitution power to give this guarantee and ..... (Name of the person) who has signed it on behalf of the Bank has authority to do so.

Dated this ..... Day of ..... 2021.

Place .....

Signature of the authorized person

For and on behalf of the Bank

2.10 Revised Financial Break up after RA :-[Click here to view the file.](#)

Price Offered for Spares / Consumables | पुर्जों / उपभोग्य सामग्रियों के लिए प्रस्तावित मूल्य:

[Price Offered for Spares / Consumables Document link](#) | पुर्जों / उपभोग्य सामग्रियों के दस्तावेज़ लिंक के लिए प्रस्तावित मूल्य

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

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।