

SO no:11100132222112 dt. 28.11.22

Supply of PVC Beltings

केवल नागपुर कोर्ट के अधिकार क्षेत्र में

Under Jurisdiction of Nagpur Court only



वेस्टर्न कोलफील्ड्स लिमिटेड
Western Coalfields Limited
(मिनीरत्न कंपनी) (A Miniratna Company)
(कोल इंडिया लि. की अनुषंगी कंपनी)
(A Subsidiary of Coal India Limited)



सामग्री प्रबन्धन विभाग

Department of Material Management

CIN – U10100MH1975GO1018626

FAX: 0712-2510284

www.westerncoal.nic.in

पंजी. का. : कोयला विहार, सिविल लाइंस, नागपुर (महाराष्ट्र) -440001/Coal Estate, Civil Lines, Nagpur(MS)-440001

SO. NO.11100132222112

Dtd:- 28.11.2022

SUPPLY ORDER

To,

M/s.Fenner Conveyor Belting Private Limited
Madurai Dindigul Main Road
Nagari, Vadipatti TK,
Madurai-625221. Tamil Nadu
GSTIN: 33AABCJ3010D1ZH

Vendor Category: Manufacturer - MSE
Vendor Code: 10006998
Email: santosh.kosarkar@fenner.com
Phone no:9626242996

Dear Sir,

Sub : Formal Order for Supply of PVC Belting 800mm

- Ref : 1. Our Open tender (Risk purchase) enquiry no. WCL-Hq-pur-shs-e006-2022-23 dt.09.08.22 , opened on 02-09-2022 (Tender ID:2022_WCL_252652_1) Price bid opened on 02-11-2022
2. Your offer vide Bid id no :850837 dt.29.08.22 and subsequent shortfall documents/ Clarifications on e-procurement portal.
3. E-Office ref no: E-711348

This has reference to above. We are pleased to place FORMAL ORDER on you for Supply of PVC Belting 800mm as per the rates, technical specifications and terms and conditions stipulated below and general terms and conditions enclosed.

Sch. No.	Item Description	Quantity (in mtrs)	Unit Basic Price Price Rs.	Extended Value Rs
1	800mm PVC ANTI STATIC FIRE RESISTANT CONVEYOR BELTING FOR UNDERGROUND COAL MINE, Type 3	13004	2190.26	28482141.04
	GST @18%			5126785.39
	Sub Total			33608926.43
	Predespatch Inspection Charges @1%			336089.26
	GST @18% on Predespatch Inspection Charges			60496.07
	Total			3,40,05,511.76

Total Order Value: Rupees Three Crores Forty lakhs Five Thousand Five Hundred and Eleven and Paise Seventy Six only.

OTHER TERMS & CONDITIONS:

1.Prices: The above prices are Firm and on F.O.R. destination basis including Packing, forwarding, freight and Insurance charges. Safe arrival of the consignment at destination shall be your responsibility.

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2.Goods and Service Tax (GST): GST shall be paid at actual against documentary evidence as applicable at the time of Dispatch within the stipulated delivery period. The current rate of GST applicable is 18% . WCL avails Input Tax Credit for which you should submit GST Complaint Invoice. You have to comply with the terms and conditions of GST Act/ Rules such as issuance of Tax Invoices, ensure payment of GST and enabling mechanism to facilitate Input Tax credit by WCL (as applicable).

3.CONSIGNEE AND ALLOCATION:

Sl. No.	Consignee	Quantity (in mtrs)
1	Depot Officer, Central Stores, Tadali PO : Tadali, Dist: Chandrapur (MS) Pin : 442406, Phone No. 07172 237295 GSTIN:27AAACW1578L1ZW	5000
2	Depot Officer, Regional Stores, WCL Patharkera Area PO : Pataharkera, Dist: Betul (MP) Pin : 460449, GSTIN:23AAACW1578L1Z4	8004

4.Delivery: The supply to be completed within 4 (Four) months from the date of placement of order. The delivery schedule shall be reckoned from 7th day of the order date. No material to be supplied without delivery extension. Request for extension of delivery period to be made within the schedule delivery period.

Grace Period : A grace period of 25% of original delivery period or 21 days, whichever is earlier, unless specifically disallowed will be applicable.

Where supplies are made within the grace period, there is no necessity for any extension in delivery period and the paying authorities shall make payment without any amendment to the contract delivery period. No liquidated damages are leviable in respect of supplies made within the grace period. The extra expenditure, the purchaser may have to incur on account of increase/fresh imposition of GST/CST/VAT, Excise/Customs Duty etc. which takes place within the above grace period will also not be recoverable from the suppliers.

The grace period is allowed as a matter of grace and is not intended to operate as extension of the delivery period. The grace period will only apply to the original contract delivery period / refixed delivery period and will not be applicable once an extension of delivery has been granted.

5.INSPECTION :

i-The belting will be inspected by M/s.CMPDIL at manufacturer's works before dispatch of the same to ascertain the conformity of the PVC belting to supply order specifications, relevant IS {IS:3181-Latest (including amendment 2005)}, statutory regulations (DGMS) and type test certificates. Such inspection shall not, in case of any defect noticed later, entitle the supplier to plead that inspection has been done by the purchaser and absolve them of the obligation.

The inspection fee as applicable at the time of inspection (presently inspection charges is @ 1% on the Free at Site price (Basic + Fright + Insurance, P&F etc) + applicable GST (presently @ 18%) shall be initially paid by vendor to the inspecting agency. The inspection fee @ 1% on Free at Site price will be subsequently reimbursed by the paying authority on production of documentary evidence. However GST on pre-despatch inspection charges shall not be claimed by you vis-à-vis will not be reimbursed by WCL. Since you are eligible for ITC on GST charged by the inspecting authority for pre-despatch inspection charges, GST on pre-despatch inspection charges shall not be claimed by you vis-a vis will not be reimbursed by WCL. Minimum 15 days of advance notice shall

be given by the vendor to the inspecting agency to carryout pre dispatch inspection. Necessary tools and tackles etc. to carry out pre dispatch inspection shall be provided by the vendor.

In case of any defect in the material supplied in noticed later, pre dispatch inspection shall not entitle the vendor to plead that inspection has been done by WCL's representative / third party before dispatch and shall not absolve the vendor from the contractual obligation.

CMPDIL Inspecting Authority- GM(E&M) Central Mine Planning & Design Institute Ltd, Gondwana Palace, Kanke Road, Ranchi-834008 , Fax No 0651-2231 185 /2231 447, PH No 0651-2230 238 /2230 272

Note:The Payment of fee shall be made through state bank collect in the hyperlink created on CMPDIL website i.e www.cmpdi.co.in .

The payment challan shall be submitted along with the bills in order to claim the re-imbusement of pre-dispatch inspection fees from WCL.

ii- FINAL INSPECTION:Final Inspection of the consignment shall be carried out at the destination stores, which will be arranged by the consignee on receipt of stores. WCL reserves the right to reject the goods which do not confirm to the specifications. It may be noted that pre dispatch inspection shall not entitle the vendor to plead that inspection has been done by WCL's representative / third party before dispatch and shall not absolve the vendor from the contractual obligation.

6.Gurantee/Warranty: The material should be guaranteed for satisfactory operation and performance for a period of 12 months from the date of installation /commissioning or 18 months from date of receipt and acceptance of PVC belting , whichever is earlier. In the event of any defect in material , design ,workmanship ,operation and performance during the aforesaid period ,defective materials, spares sub- assembly components shall be replaced and the equipment rectified and brought back to satisfactory performance free of cost within reasonable time.

7.Performance Bank Guarantee: You have to furnish a performance bank guarantee valid for 21 months from the date receipt and acceptance of last consignment equivalent to 10% value of the contract including taxes and duties etc. to the FOR Destination price of the material on order, covering the warranty period. The bank guarantee shall be released after successful completion of the guarantee period after confirmation from GM(E&M) I/C , WCL/Hqrs.

No payment shall be made without submission of PBG.(Format of PBG is enclosed as Annexure E which is to be submitted physically and through SFMS platform)

8.Payment terms: 100% payment shall be made within 21 days after receipt and acceptance of material at consignee or submission of bills complete in all respects whichever is later.

9.Paying Authority: General Manager (Fin), Western Coalfields Limited, Hqrs, Nagpur 440001

10.EFT Details of the supplier: As per Bank Mandate of the firm Enclosed as Annexure-B

11.Submission of Bills: The following documents are to be submitted along with original bills as per terms of the supply order to the consignee.

- (i) Pre-receipted and stamped GST compliant Invoice as per GST rules.
- (ii) Packing list in original list giving details of bill of materials, if applicable.
- (iii) Consignment note / RR/ LR in original (if applicable).
- (iv) E-Way Bill (if applicable) as per the GST rules
- (v) Warranty / Guarantee certificate

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- (vi) Lowest Price Certificate & Price Fall Clause
- (vii) Manufacturer's Test certificate (if applicable)
- (vii) Copy of pre-despatch inspection report in Original
- (viii) Work test certificates for tests as specified in IS:3181 latest (including amendment 2005).
- (ix) Jointing, splicing and vulcanizing manual. (If applicable)
- (x) All the test reports as per DGMS circular no. DGMS/Mech/Tech.Cir.(Approval) No.03 ,
Dhanbad Dt 13.02.2015
- (xi) Instruction manual for installation and maintenance.

12. Mode of dispatch: All the stores securely packed are to be dispatched by road transport to the consignee on Freight paid basis. Safe Arrival of materials at consignee end is the responsibility of supplier.

13. Manufacturer's Certificate:

As the Order is being placed on the basis of consideration that you are a manufacturer of Ordered materials, you have to provide certificate to following effect on the body of each bill
" Certified that the items supplied and included in bill/Invoice are Fenner Make and have been actually manufactured at FENNER CONVEYOR BELTING PRIVATE LIMITED, MADURAI DINDIGUL MAIN ROAD, NAGARI, VADIPATTI TK, MADURAI-625221. TAMILNADU"

14. Security Deposit: You have to furnish Security Depot amount in the form of Demand Draft or Bank Guarantee of any scheduled bank for 3% (Three percent) value of the awarded contract i.e. **Rs. 10,20,166** (Rupees Ten lakhs Twenty thousand one hundred and sixty six rupees only) within 15 days time from the date of supply order to the order placing authority. In case of Bank Guarantee (SDBG) the same is to be issued from a RBI Scheduled Bank in India (on a non-judicial stamp paper) and to be issued by the issuing bank on your behalf in the favour of "Western Coalfields Ltd " shall be in paper form as well as issued under "Structured Financial Messaging System"(SFMS), the format of which is attached as Annexure-D.

The SDBG shall remain valid up to 3 months after completion of supplies and acceptance of materials by the consignee. Security Deposit will be released within 30 days after completion of supplies and acceptance of material by the consignee

If you fails to deposit the security deposit within 15 (fifteen) days from date of notification of award/ placement of order, another opportunity shall be given to you for submission of Security Deposit within next 15 days. If you still fail to deposit the security deposit within the extended period but execute the supplies within the security deposit extended period, the submission of Security Deposit shall be waived, as the purpose of submission of SD is fulfilled. In case if you did not submit the security deposit even within the extended period for SD submission but has supplied the materials either in full or in part after the extended period for SD submission, the SD shall be deducted from the first bill or in case of insufficient amount from subsequent bill(s) till the full SD amount is deducted. Further, a penalty equivalent to 0.5% (half percent) of SD amount for delay of each week or part thereof (period of delay is to be calculated from the 31st day from the date of notification of award/placement of order to the date of receipt of full SD/deduction of full SD) shall be levied subject to a maximum of 3% of the contract value.

Note: For unsatisfactory performance and / or contractual failure, the security money shall be forfeited.

The bank guarantee issued by the banker of the firm shall be operational for all purposes at Nagpur branch (Maharashtra).

The Bank Guarantee issued by the issuing bank on behalf of the supplier in the favour of Western Coalfields Ltd shall be in paper form as well as issued under "Structured financial messaging system".

The details of beneficiary for issue of BG under SFMS platform is furnished below:





Name of beneficiary and details	
Name	Western Coalfields Ltd
Area	Head Quarter
Bank A/c No: / Cust ID of beneficiary	Current Account no: 005905018053; Customer Id: 556096497 ; ICICI Bank Ltd, Commercial Banking, 9C/A& 9C/B, Ground Floor, Shriram Towers, LIC Square, Nagpur - 440001, Maharashtra
IFSC code	ICIC0000059
Bank Manager Name & Ph no:	UJJWAL KITE: Ph n: 0712-6627389
BG ADVISING MESSAGE – 760COV / 767COV via SFMS	
Field Number	Particulars
7035	ICICI0000059
7037	WCL556096497

The original bank guarantee issued by the issuing bank shall be sent by the issuing bank to the following address by Registered post / Speed Post.

General Manager (MM) I/c
Materials Management Wing
Western Coalfields Ltd HQ, Coal Estate, Civil lines
Nagpur – 440001 Maharashtra

Any extension / amendments to the BG shall be done following the same procedure as above.

For ready reference and updation of BG in WCL portal, it is necessary that BG issuing / amending bank send the BG advise in the form of message format 760COV / 767COV via SFMS (Structured Financial Messaging System) as provided by RBI.

In the event of BG issuing / amending bank not sending the message 760COV / 767COV or committing any error while capturing the details at least in the above mentioned field, BG confirmation through online portal would not be updated if issuing bank does not adhere to advisory, WCL will not be responsible

The above particulars are to be incorporated by the issuing bank properly while issuing BG under SFMS mode to avoid any problem in future.

Original bank Guarantee issued by the Issuing Bank shall be sent by the Issuing Bank to concerned Department/Area by Registered/ Speed Post.

The beneficiary's bank/advising bank shall send a copy of advice received under SFMS mode to concerned Area/HQ through e-mail at their e-mail id and provide print out of the said message from advising bank with seal and signature, to the Finance Dept, of concerned Area/HQ. For this purpose, each Area/HQ shall provide their e-mail ID to the Advising/Beneficiary Bank.

On receipt of the original Bank Guarantee from the Issuing Bank, the concerned department of Area/HQ shall verify the validity/amount of BG and further approach their Associate Finance Department for an advice of BG confirmation received under SFMS mode.

Associate Finance department of the Area/HQ shall forward the advice received under SFMS mode from Advising bank to the concerned department of Area/HQ at their e-mail ID and also hand over the print out of the advice with sign and seal of the Advising Bank. The BG advice received under SFMS mode may be forwarded by Associate Finance department to concerned department suo-moto along with print out of the advice with sign and seal of the Advising Bank, if the details of concerned Area/ department is known.

On receipt of Original BG in paper form, the concerned department shall verify the same and if found in order, forward the same along with the confirmation message to their AFM/HOD(Fin) /Associate Finance for safe custody.

Concerned Associate Finance of the HQs/ shall pass on the BG along with the confirmation message so forwarded by the concerned department (after acceptance) to their Associate Finance section for safe custody.

Under SFMS, extension/subsequent amendments to the BG can be done following the same procedure as stated above.

For encashment, the BG shall be placed directly before the issuing bank at Nagpur Branch.

15. Liquidated Damages:

(a) In the event of failure to deliver or dispatch the equipment/stores within the stipulated date/period in accordance with the terms and conditions and the specifications mentioned in the supply order and in the event of breach of any of the terms and conditions mentioned in the supply order, the Purchaser shall have the right:

(a) To recover from the successful bidder as agreed liquidated damages, a sum not less than 0.5% (Half Percent) of the price of any equipment/ stores which the successful tenderer has not been able to supply as aforesaid for each week or part of a week during which the delivery of such stores may be in arrears limited to 10% (Ten Percent) of the total contract value, or

(b) To purchase elsewhere after due notice to the successful tenderer on the account and at the risk of the defaulting supplier, the equipment/stores not supplied or others of similar description without cancelling the supply order in respect of the consignment not yet due for supply, or

(c) To cancel the supply order or a portion thereof, and if so desired to purchase the equipment/ stores at the risk and cost of the defaulting supplier and also,

(d) To extend the period of delivery with or without penalty as may be considered fit and proper. The penalty, if imposed, shall not be more than the agreed liquidated damages referred to in clause (a) above.

(e) To forfeit the security deposit full or in part.

(f) Whenever under this contract any sum of money is recoverable from and payable by the supplier, the Purchaser shall be entitled to recover such sum by appropriating in part or in whole by deducting any sum or which at any time thereafter may become due to the successful tenderer in this or any other contract. Should this sum be not sufficient to recover the full amount recoverable, the successful tenderer shall pay the Purchaser on demand the remaining balance. The supplier shall not be entitled to any gain on any such purchase.

For the purpose of the calculation of the liquidated damages amount, the basic Free Delivery at Site price shall be considered. For direct imports, the CIP price at Final Place of destination will be considered. Taxes and duties shall not be taken into account for calculation of LD. However, when prices indicated in the order are inclusive of taxes and duties, such prices will be taken for calculation of LD.

(b) Denial Clause:

In case of extension of delivery period , any increase in statutory duties and/or upward rise in prices due to price variation clause and/or exchange rate variation clause, is to be borne by the seller during the extended delivery period, while purchaser reserves its right to get any benefit of downward revisions in statutory duties, PVC and exchange rate variation clause.

16. Force Majeure Clause:-If at any time, during the continuance of this contract, the performance in whole or in part by either party of any obligation under this contract shall be prevented or delayed by reason of any wars or revolutions, hostility, acts of public enemy, civil commotion, sabotage, fires, floods, explosions, epidemics, quarantine restrictions, strikes, lockouts, freight embargoes or act of God (hereinafter referred to "events") provided, notice of the happening of any such event is given by either party to the other within 21 days from the date of occurrence thereof neither party shall be by reason of such

event, be entitled to terminate this contract nor shall either party have any claim for damages against the other in respect of such non-performance or delay in performance, and deliveries under the contract shall be resumed as soon as practicable after such event has come to an end or ceased to exist, provide further that if the performance in whole or part or any obligation under this contract is prevented or delayed by reason of any such event for a period exceeding 60 days, either party may at its option terminate the contract provided also that if the contract is terminated under this clause, the purchaser shall be at liberty to take over from the contractor at a price to be fixed by the CIL / Subsidiary Company, which shall be final, all unused, undamaged and acceptable materials, bought out components and stores in course of manufacture in the possession of the contractor at the time of such termination or such portion thereof as the purchaser may deem fit excepting such materials, bought out components and stores as the contractor may with the concurrence of the purchaser elect to retain."

17. Risk Purchase Clause:

In the event of failure of the supplier to deliver or dispatch the stores within the stipulated date/period of the supply order or in the event of breach of any of the terms and conditions mentioned in the supply order/ contract, WCL shall have the right to purchase the stores from elsewhere after due notice to the defaulting supplier at the risk and cost of the defaulting supplier. The cost as per risk purchase exercise shall be recovered from the Earnest Money Deposit/ Security Deposit/ Performance Security of the supplier and/or bills submitted by the supplier against the same contract or any other contract pending in the same Subsidiary Co. and/or in any other Subsidiary Companies / CIL.

Risk Purchase Action shall be initiated as a last resort, if the supplier has failed to deliver despite having been given adequate and proper notice to discharge its obligations and under any of the following conditions:

- a) When the supplier fails to deliver the materials even after extending the delivery period.
- b) When the supplier fails to respond to purchaser's request for supply of the materials and fails to provide any genuine and bonafide reason for the delay in supply.
- c) When the supplier breaches any of the terms and conditions of the supply order/ contract and as a result fails to execute the order satisfactorily.

18. Lowest Price Certificate:- You have undertaken that the prices quoted by you for the ordered items are the lowest prices as applicable to any other Organization / Ministry / Department of the Govt, of India or Coal India Ltd. and /or its Subsidiaries or other PSU or any other private organization

19. Price Fall Clause:-

"You have undertaken that you have not offered to supply / supplied / is not supplying same or similar product / systems or sub systems at a price lower than that offered in the present bid in respect of any Organization / Ministry / Department of the Govt, of India or Coal India Ltd. and /or its Subsidiaries or other P S U or any other private organization during the currency of the contract and if it is found at any stage that same or similar product / systems or sub systems was supplied by the bidder to any Organization / Ministry / Department of the Govt, of India or Coal India Ltd. and /or its Subsidiaries or other PSU or any other private organization at a lower price during the currency of the contract, then that very price will be applicable to the present case and the difference in the cost would be refunded by the bidder to buyer, if the contract has already been concluded .

- (i) The currency of contract will mean the period till completion of supply.
- (ii) It shall be your responsibility to inform the purchaser of offer to supply / supply of the similar /ordered item (s) at a lower rate to any Organization / Ministry / Department of the Govt, of India or Coal India Ltd. and /or its Subsidiaries or other PSU or any other private organization during the currency of the contract.
- (iii) You shall submit a certificate along with the bill(s) that it has not offered to supply / supplied the similar /ordered item (s) at a lower rate to any Organization / Ministry / Department of the Govt, of India or Coal India Ltd. and /or its Subsidiaries or other PSU or any other private organization. "

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20. Settlement of Disputes through Court of Law of Competent Jurisdiction: The Courts in whose territorial jurisdiction the place from where contract is being issued is located i.e. Nagpur shall be competent to deal with any matter arising out of this purchase Order/Contract . Therefore any disputes/claims arising out of the contract entered into with the suppliers will be subject to the jurisdiction of the Nagpur court of law

21. General Conditions of Contract: All other terms and conditions shall be as per the NIT. This order shall also be governed by the General Conditions of Contract attached as Annexure-C, unless and otherwise specified above.

This order is being placed on the basis of terms and conditions already accepted by you as per the NIT terms. You may acknowledge the receipt of this order within 15 days from the date of receipt of this order.

(Shahid Hussain Shaik)

प्रबंधक (सा.प्र)

Yours faithfully

(Navin Nischal)
मुख्य प्रबंधक (सा.प्र)

Enclosures: -

1. Annexure A- Detailed technical specification
2. Annexure B -Bank Mandate Form of the supplier for Bank Details
3. Annexure C- General Conditions of Contract
4. Annexure D- Bank Guarantee Format for Security Deposit
5. Annexure E- Bank Guarantee Format for Performance Bank Guarantee

Copy to :

1. GM(E&M)HOD/GM(P&P) HOD/ GM(Fin)-I WCL(HQ), Nagpur
2. AGM/SO(E&M)/SO(MM)/Depot Officer, All Areas
3. Ch. Manager(Fin)CP, WCL Hqrs
4. Depot Officer, Central Stores, Tadali/ Oatharker Area
5. Ch. Manager(MM) / Admin- WCL hqrs

BC Reference:

A) BC/WCL/REV/GM(E&M)/2022-23/A&B
Dated.26.11.2022 for Rs.3,33,98,776/- only

CLASS(OTHER

STORES)/10/32/34,

B)

BC No.	BA/RB/HQCP/E&M/E30/22-23
Head	HQCP / E&M Other Stores
Date	24-11-2022
Amount	Rs.606736/-

(Shahid Hussain Shaik)

प्रबंधक (सा.प्र)

(Navin Nischal)
मुख्य प्रबंधक (सा.प्र)

ANNEXURE - A

DETAILED TECHNICAL SPECIFICATIONS

1.0 - Item Description: 800mm PVC ANTI STATIC FIRE RESISTANT CONVEYOR BELTING FOR UNDERGROUND COAL MINE	
i- Belt Type:	Type 3
ii- Belt designation:	3500
iii-Breaking strength (Min.), KN/m	
a- Longitudinal, (Min.), 610KN/m	Breaking Strength Longitudinal Minimum - 610KN/m
b- Transverse, (Min.), 265KN/m	Breaking Strength Transverse Minimum - 265KN/m
iv-Elongation at Break (Min.), %	Longitudinal Minimum - 17% and Transverse Minimum - 18%
a- Longitudinal, (Min.), 17 %	Elongation at break Longitudinal Minimum - 17%
b- Transverse, (Min.), 18 %	Elongation at break transverse Minimum - 18%
v-Tear strength (Min.), 1.09 KN	Tear Strength Minimum - 1.09 KN
vi-Cover thickness(Min.) (mm):	
a-Carrying face:	0.8 MM
b-Non-carrying face:	0.8 MM
vii-Mean belt thickness shall not be less than:	7.5mm
viii-Carcass Thickness shall not be less than:	5.9mm
ix-Weight of the belt in Kg. Per meter length:To be indicated	Weight per meter: 8.16 Kg and Tolerance +/- 1 Kg per Mtr
x-The tenderer should indicate complete details of the packing. Tolerances : Tolerances shall be as per IS : 3181 Latest(Including amendment 2005)	Standard Packing with HDPE wrapping. Tolerances as per IS:3181 Latest
xi-Make and Brand of the Belting offered.	Make - Fenner and Brand - Fenoplast
2.0 - ENVIRONMENTAL & DUTY CONDITIONS	
i-Place of use: Underground coal mine	
ii-Max. temperature: 5 deg.C. To 50 deg.C.	
iii-Max. relative humidity: 98%	

iv-Environment: Dusty (Mostly coal dust)
v-Material to be handled: ROM coal containing shale
vi-'A stretch of conveyor may run on surface, hence the belting shall be suitable for extra environmental conditions i.e. exposure to sun and rain and temperature variation from 5 deg.C. to 50 deg.C.
vii-The belting shall be suitable for round the clock operation
3.0-APPLICABLE STANDARD :
i-The belting shall be designed, manufactured, tested and supplied in accordance with IS : 3181-Latest (including amendment 2005).
4.0-TECHNICAL SPECIFICATIONS:
i-Description -Synthetic fibre based, Fire Resistant, solid woven/multi-ply, Antistatic PVC conveyor belting.
ii-Construction :
a-The carcass of the belting shall be of solid woven or shall consist of plies of woven fabric and shall be impregnated with Fire resistant PVC compound:To be indicated
b-The fabric used shall be of synthetic fiber based and shall be evenly and firmly woven and shall be free from foreign matter and manufacturing faults.
c-The carcass shall be covered with fire resistant PVC covers, the whole being fused or vulcanized together in accordance with the best manufacturing practices.
d-The edges shall be completely sealed by Fire Resistant PVC compound.
ii-The belting offered shall be tested for Fire Resistant properties and Mechanical properties in any Govt approved laboratory or a Test House accredited by NABL subject to confirmation of its ability to conduct such tests and passing the test (for solid woven type 2,3,5,6 & 8) for all tests specified in IS:3181 Latest (including amendment 2005) and copy of the certificate should be submitted with the offer.
iii-The manufacturer shall have Reliable and adequate facility for proper manufacturing of Fire resistant conveyor belting (solid woven, steel cord) and fully responsible for its quality and shall have valid ISO:9001-2000 Certification.
iv-PVC belting should be DGMS approved for use in under ground mines OR comply with the DGMS circular no. DGMS/Mech/Tech.Cir.(Approval) No.03, Dhanbad Dt 13.02.2015
v-Marking: The marking shall be done as specified in IS:3181 Latest (including amendment 2005) with following details marked on the belt.
(a)Manufacturer's identification.
(b)Year of manufacture





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28/11/22

(c)Batch number
(d)Belt type number
(e)Cover thickness
(f)Indian standard number
vi-Packing : The belting rolls shall be suitably packed to avoid damage in transportation and handling.
vii-Roll length: 200 Mtrs.
NOTE : Wherever the total length required are not in multiples of specified roll length i.e. 200 Mtr, the last roll can be made in non-specified roll length.
viii-Quality assurance System : The manufacturer should establish and maintain a quality assurance system to the satisfaction of WCL. The system shall ensure that the manufactured belting strictly meet the requirements of this specification/IS:3181 Latest (including amendment 2005). WCL reserves the right to inspect the manufacturer's quality assurance system at any stage during manufacturing.
5.0-Pre-despatch inspection / testing :
i-The belting will be inspected by WCL's representative/third party inspection agency at manufacturer's works before dispatch of the same to ascertain the conformity of the belting to supply order specifications, relevant IS {IS:3181-Latest (including amendment 2005)}, statutory regulations (DGMS) and type test certificates. Such inspection shall not, in case of any defect noticed later, entitle the supplier to plead that inspection has been done by the purchaser and absolve them of the obligation.
ii-The inspector will conduct/witness the following tests on the samples drawn on the belting offered for inspection as per the sampling and testing clause of IS:3181-Latest (including amendment 2005) and as per the test methods specified in the standard.
(a) Belt width
(b) Belt thickness
(c) Cover thickness (Top and Bottom)
(d) Breaking strength (KN/m) in longitudinal (warp) and transverse (weft) direction.
(e)Elongation at reference load (10% breaking load) in longitudinal (warp) direction.
(f)Elongation at Break at longitudinal (warp) and transverse (weft) direction.
(g)Tear strength
(h)Adhesion between cover and carcass (if applicable)




(i) Adhesion between adjacent plies (if applicable)
(j) Edge Adhesion (if applicable)
(k) Electrical resistance
(l) Spirit burner test for fire resistance
(m) Drum friction test for any visible sign of flame or glow on any part of the test piece
iii-The manufacturer shall make available to the inspector, the required test facilities with necessary support for conducting the above tests.
iv-The manufacturer shall make available to the inspector, the following documents during inspection.
(a) Copies of all relevant ISS.
(b) Copies of type test reports.
(c) Copy of Quality Assurance Plan and all records of quality checks/tests carried out during the manufacturing process as per QAP.
(d) Any other documents as demanded by the inspector.
(e) Copy of valid DGMS approval, If having valid approval lasting till the date of the supply.
6.0-Technical Services :
i-In addition to normal after-sales-service, the service engineers of the supplier shall make at least 4 annual visits to the location where the belting supplied by them is installed, for joint inspection and submission of report on quality and performance. A copy of the report should be kept at respected area.
ii-In case these services are lacking and also in the event of poor quality and unsatisfactory performance, WCL reserves the right to cancel/reduce the ordered quantity, if necessary.
7.0-DOCUMENTS TO BE SUBMITTED ALONG WITH SUPPLIES :
i-Work test certificates for tests as specified in IS:3181 latest (including amendment 2005).
ii- All the test reports as per DGMS circular no. DGMS/Mech/Tech.Cir.(Approval) No.03 , Dhanbad Dt 13.02.2015
iii-Copy of pre-despatch inspection report.
iv-Jointing, splicing and vulcanizing manual. (If applicable)
v-Instruction manual for installation and maintenance.


प्रबधक (सा.प्र)


मक्य.प्रबधक (सा.प्र)
28/11/22

MANDATE FORM

(Account/s Information form)

ELECTRONIC CLEARING SERVICE (CREDIT CLEARING) / REAL TIME GROSS SETTLEMENT (RTGS)/
NATIONAL ELECTRONIC TRANSFER (NEFT) / INTRA BANK ACCOUNT TRANSFER FACILITY FOR
RECEIVING PAYMENTS**A. DETAILS OF ACCOUNT HOLDER :**

NAME OF ACCOUNT HOLDERER / FIRM	FENNER CONVEYOR BELTING PRIVATE LIMITED
COMPLETE CONTACT ADDRESS	MADURAI DINDIGUL MAIN ROAD, NAGARI, VADIPATTI TALUK, MADURAI- 625221.TAMILNADU.
MOBILE NUMBER / PH NO	9626242996
E.MAIL	fcb.india@fenner.com

B. BANK ACCOUNT DETAILS:

ACCOUNT NAME (Name appearing in your Cheque Book)	FENNER CONVEYOR BELTING PRIVATE LIMITED
BRANCH NAME WITH COMPLETE ADDRESS,	HSBC LIMITED (The Hongkong and Shanghai Banking Corporation Limited) JMD Regent Square, Gurgaon-Mehrauli Road, DLF Phase II, Gurgaon-122001.Haryana..
BRANCH CODE	110005
COMPLETE BANK ACCOUNT NUMBER (Please note that the Bank Account of the Beneficiaries (vendor) must be in the name of the Firm as appeared in the tender.	054046602001
IFSC CODE	HSBC0110005
TYPE OF ACCOUNT (SB/CURRENT/CASH CREDIT)	CURRENT
MICR CODE OF BANK	110039005