

Bid Document

Bid Details	
Bid End Date/Time	24-07-2020 11:00:00
Bid Opening Date/Time	24-07-2020 11:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	45 (Days)
Ministry/State Name	Ministry Of Railways
Department Name	Northern Railway
Organisation Name	Stores
Office Name	Northern Railway
Total Quantity	1560
Item Category	Industrial Safety Helmet With Lamp
Bidder Turnover (Last 3 Years)	8 Lakh (s)
OEM Average Turnover (Last 3 Years)	20 Lakh (s)
Experience Criteria	2 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Past Performance,OEM Authorization Certificate,OEM Annual Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Past Performance	20 %
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	0.50
EMD Amount	7800

ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	2.00
Duration of ePBG required (Months).	1

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

SrDFM/Ambala

Accounts Department, DRM Office, Northern Railway, Ambala Cantt.

(Veer Singh Yadav)

Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 20% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Industrial Safety Helmet With Lamp (1560 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
General	Item	Industrial Safety Helmet With Lamp	Industrial Safety Helmet With Lamp
Specification	Conformity to Specification of Industrial Safety Helmet	IS 2925 latest	*
	Industrial Safety Helmet is BIS marked	Yes	Yes
Material	Material construction of the non - metallic shell	High-density polyethylene	High-density polyethylene
	Material construction of the inner harness for the head band, anti - concussion tape, etc of safety helmet	Nylon	Nylon
	No metal parts in helmet for use in underground mines	Yes	*
	The Helmets shall be sweat-resistant, non - irritant and shall not cause skin disease	Yes	*
	Ear Muff	No	*
	Ear Muff Material	NA	NA
	Ear Muff, Pads	NA	*
	Pad Cover Ear Muff	NA	*
CONSTRUCTION	Brim surrounding the shell	With Peak	*
	No of holes on each side	3	*
	Anti-Concussion Tapes, Anchoring Points	5	*
	Water Resistant of LED Light Industrial Safety Helmet (Minimum)	NA	*
	Modes (High, Low, OFF)	Yes	*
	Type of Lens	Unbreakable Polycarbonate Lens	*
Fitting On Helmet	Fitting On Helmet	Lamp Mounted on Helmet,Cable Clip,Lamp	Lamp Mounted on Helmet, Cable Clip, Lamp Bracket, Nape

		Bracket,Nape Strap,Chin Strap,Shock Absorption Resistance,Penetration Resistance,Flammability Resistance,Electrical Resistance,Water Absorption	Strap, Chin Strap, Shock Absorption Resistance, Penetration Resistance, Flammability Resistance, Electrical Resistance, Water Absorption
Dimension	Helmet Sizes (mm)	540	540
	Width of the Head Band (mm)	41-45	*
	Diameter of the hole (mm)	5	*
	Interhole (for ventilation) distance (mm)	5-10	*
	Total aggregate area of holes (mm)	200	*
	Width of the Cradle Strap (mm)	25	*
	The strap clearance between the top of the wearer's head and the inside top of the helmet crown (mm)	36-40	*
	The Headband's wearing height (mm)	80-85	*
	Width of Chin Strap (mm)	25-30	*
	Depth of Nape Strap (mm)	121-125	*
	Length of Ear Muff (mm)	NA	*
	Width of Ear Muff (mm)	NA	*
	Thickness of Ear Muff (mm)	NA	*
	Tilting Head of Lamp (Degree)	NA	*
	Burn Time of Lamp (Minimum)	2.5 Hours in High Mode and 10 Hours in Low Mode	*
	Light Output (Minimum)	30 Lumen in Low mode and 150 Lumen in High mode	*
MATERIAL MASS	Mass of Helmet without attachments (gram)	325	325
	Lamp Weight with	180	*

	Battery (gram)		
Colour	Colour of Helmet	Yellow	*
	Colour of Light	White	*
POWER SOURCE	Power Source	"Rechargeable Battery"	*
	Battery Size, if Non Rechargeable Battery	NA	*
	Battery Chemistry, if Rechargeable Battery	Li-Ion	*
	"BATTERY CAPACITY (mAh) hint: (May indicate '0' if Not Applicable)"	1800	*
	Number of Batteries supplied (inclusive in the scope of supply)	0	*
Warranty	Warranty of Lamp (Year)	1	*
Test Report	Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification	-	*
	Test Report No	-	*
	Test Report Date	-	*
	Name of the Lab	-	*
	Address of the Lab	-	*
	Test Report to be furnished to the buyer on demand	-	*

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Sunil Kumar	133001,DIVISIONAL STORE DEPOT NORTHERN RAILWAY, NEAR GURUDWARA, RAILWAY COLONY, AMBALA CANTT. HARYANA. PIN - 133001	1560	30

Bid Specific Additional Terms and Conditions

1. **OPTION CLAUSE:** The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.
2. **Scope of supply (Bid price to include all cost components) :** Only supply of Goods
3. **Bidder Turn Over Criteria:** The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
4. **OEM Turn Over Criteria:** The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
5. **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): RITES
Post Receipt Inspection at consignee site before acceptance of stores: SR.DEN/C, Ambala or his Authorised Representative
6. **After award of contract – Successful Bidder shall have to get advance sample approved from buyer before bulk manufacturing / starting bulk supplies.** Successful Bidder shall submit 2 samples for Buyer's approval, within 10 days of award of contract. Buyer shall, as per contract specifications framework, either approve the advance sample or will provide complete list of modification required in the sample within 15 days of receipt of advance sample. Seller shall be required to ensure supply as per approved sample with modifications as communicated by Buyer. If there is delay from buyer side in approval of advance sample – the delivery period shall be refixed without LD for the period of delay in sample approval. In case, the sample is found to have major deviations / not conforming to the Contract specifications, the buyer at its discretion may call for fresh samples for approval before allowing bulk supplies or may terminate the contract after notifying the deviations to the seller.
Unless otherwise provided in the contract, all samples required for test shall be supplied by the contractor free of cost. Where under the contract, the contractor is required to submit an advance sample, any expenses incurred by the contractor on or in connection with the production of stores in bulk, before the sample has been approved unconditionally shall be borne by the Seller and he shall not claim any compensation in the event of such sample being found unacceptable by the Buyer / Consignee.
7. **Warranty period of the supplied products shall be 2 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

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---