

ANX 'A' TO

Tender No 23.27.0000.166.261.3256105.23.24

Date 08 May 2024

NECESSARY DETAILS

Ser	Nomenclature & Specification	Unit	Qty	Unit Price (In figure & word)	Total Price (In figure & word)	Rmks
1.	<p>Ordinary Carbon Steel Rod (Steel Core) Size: 5.98 - 0.06 mm The Cold drawn steel rod should be manufactured by means of cold drawing the hot rolled steel having 8 ± 0.5 mm diameter. After cold drawing dia of steel will be 5.98 – 0.06 mm Chemical Composition: Carbon = 0.05 ~ 0.15 %, Silicon= 0.45% (Max) Manganese = 0.25 ~ 1.50 % Phosphorous = 0.045% (Max), Sulfur = 0.055% (Max) Mechanical Properties: Hardness (HB) = 187 (Max) Elongation: 8% (Min) Tensile Strength = 50 kg/mm² (Max) Reduction in area = 50% (Min) Country: Any Country</p>	kg	10,000			
2.	<p>Cold Drawn Steel Rod (Steel Core) Size: Dia 5.70 - 0.06 mm Dia: 5.70 mm(Max), 5.64 mm(Min) The Cold drawn steel rod should be manufactured by means of cold drawing the hot rolled steel having 8 ± 0.5 mm diameter. After cold drawing dia of steel will be 5.70 – 0.06 mm Chemical Composition: Carbon = 0.05 ~ 0.15 % , Silicon= 0.45% (Max) Manganese = 0.25 ~ 1.50 % Phosphorous = 0.045% (Max) Sulfur = 0.055% (Max) Mechanical Properties: Hardness (HB) = 187 (Max) Elongation: 8% (min) Tensile Strength = 50 kg/mm² (Max) Reduction in area = 50% (Min) Country: Any Country</p>	kg	1,00,000			
3.	<p>GI Wire Size: Dia 4.00±0.12 mm Technical Requirement: 1. Tensile Strength = 30-50 kg/mm² 2. Elongation= More than 10% 3. Carbon = 0.15-0.25% 4. Wt of Zinc Coating = More than 95 gm/M² 5. There should not have any ungalvanized spot on the surface of the wire. 6. The wire should pass the torsion test Country: Any Country</p>	Kg	500			

Ser	Nomenclature & Specification	Unit	Qty	Unit Price (In figure & word)	Total Price (In figure & word)	Rmks
4.	GI Wire Size: Dia 1.32 mm~1.44 mm <u>Technical Requirement:</u> 1. Tensile Strength = 30-50 kg/mm ² 2. Elongation= More than 10% 3. Carbon = 0.15-0.25% 4. Wt of Zinc Coating = More than 34 gm/M ² 5. There should not have any ungalvanized spot on the surface of the wire. 6. The wire should pass the torsion test. Country: Any Country	Kg	1000			

বিঃদ্রঃ

ক। দরপত্র দাখিলের সময় আলাদা খামে টেকনিক্যাল ও ফাইন্যান্সিয়াল অফার দাখিল করতে হবে।

খ। সংযুক্ত **Anx- B, C, D & E** মোতাবেক পণ্য সরবরাহ করতে হবে।

গ। উল্লেখিত দর **CD ও VAT** ব্যতীত দাখিল করতে হবে। প্রয়োজনবোধে পণ্য খালাসের জন্য বিওএফ এর নিকট ছাড়পত্রের আবেদন করা যাবে।

ঘ। বৈদেশিক উৎস হতে পণ্য সরবরাহের ক্ষেত্রে পণ্য সরবরাহের প্রাক্কালে অবশ্যই আমদানী সংক্রান্ত কাগজপত্র, বিল অব লেডিং, শিপিং ডকুমেন্টস প্রদান করতে হবে।

ঙ। পণ্যের উৎস দেশ উল্লেখ না থাকলে কিংবা একাধিক উৎস দেশের বেলায় মূল্যোদ্ধৃতি প্রদান কালে অবশ্যই নির্দিষ্ট করে উৎস দেশ উল্লেখ করতে হবে।

চ। দেশীয় মুদ্রায় ক্রয়ের ক্ষেত্রে স্থানীয় উৎস হতে সরবরাহের ক্ষেত্রে ৯০ দিন এবং বৈদেশিক উৎস হতে সরবরাহের ক্ষেত্রে ১৮০ দিন অথবা তৎপূর্বে পণ্য সরবরাহ করতে হবে।

ছ। সরবরাহ আদেশ প্রদানের প্রাক্কালে মোট মূল্যের উপর ৫% হারে কম্যান্ড্যান্ট বিওএফ গাজীপুর ক্যান্ট এর অনুকূলে কার্য সম্পাদন জামানত হিসেবে পিএস (পে-অর্ডার) দাখিল করতে হবে। সন্তোষজনকভাবে পণ্য সরবরাহ এবং পরিদর্শনে গৃহীত হওয়ার পর উক্ত পে-অর্ডার ফেরৎ প্রদান করা হবে। পণ্য সরবরাহে ব্যর্থতায় দাখিলকৃত পে-অর্ডার বাতিল পূর্বক উক্ত অর্থ সরকারী কোষাগারে জমা করা হবে।

জ। দেশীয় মুদ্রায় বিল পরিশোধের সময় প্রযোজ্য ক্ষেত্রে ভ্যাট ও আয়কর কর্তন করা হবে।

ঝ। নিম্নলিখিত সনদপত্রের ফটোকপি দরপত্রের সাথে সংযুক্ত করতে হবে :

- ১। ভ্যাট রেজিস্ট্রেশন সনদ
- ২। টি আই এন সনদ
- ৩। হালনাগাদ ট্রেড লাইসেন্স

দরপত্রে অংশ গ্রহণকারীর স্বাক্ষর

(বড় অক্ষরে নাম)

‘সীলমোহর’

স্থান :

তারিখ :

GENERAL AND OTHER REQUIREMENTS OF ORDINARY CARBON STEEL ROD (STEEL CORE)
AGAINST BOF INDENT NO 23.27.0000.223.109.3256105.04.23.24 DT 22 FEB 2024

1. **General Requirements**

a. The store should be as per specification, brand new, fresh (i.e the surface of the rod shall be clean, smooth and free from defects such as crack, scar, inclusion hairline, fold and scale) and suitable for end products.

b. Tender sample 10 (Ten) Kg to be submitted along with the offer for necessary tests.

c. After signing of contract before bulk supply advance sample 50 (Fifty) Kg to be submitted for approval. Functional test will be conducted at user end under supervision of IA&E. This amount will not be additional. It will be taken from the supply order quantity.

d. Charge of all tests (if any) should be borne by the supplier.

e. The store must be suitable for use in tropical climate. Certificate should be provided to this effect by the manufacturer along with the offer and store.

f. Year of manufacture of the item to be clearly noted in the contract and should not be earlier than the year of contract.

g. The store should be safe in storage, transportation etc and should not cause any health hazard. Certificate should be provided to this effect by the manufacturer along with the offer and store.

h. Guarantee certificate for supply of stores as per offer to be submitted by the manufacturer along with the offer.

2. **Warranty Certificate.** Warranty certificate from the manufacturer should be provided by the supplier to the effect that the stores supplied are brand new, complete of good materials and workmanship throughout and that in the event of any shortage, defects/damages being found after inspection the stores should be replaced by the supplier at their own cost within 04 (four) months as the case arises. The warranty period of the stores will be 12 (twelve) months from the date of issue of "Inspection Note" by IA&E.

3. **Packing.**

a. The ordinary carbon steel rod shall be furnished in coil, each coil containing one piece and weighing not more than 60 kg.

b. The ordinary carbon steel rod shall be coated with antirust grease, wrapped with moisture proof paper and finally with sackcloth.

c. The store should be supplied in coils of outside diameter 24"~25" and inside diameter 21"~22". There should not be end pieces of the coil after properly treated with grease/oil so that the store can be stored 10 (ten) years at least.

d. The store should have suitable means for holding by hand and should be easy to handle during storage and transportation.

e. Each lot of ordinary carbon steel rod shall be provided with a certificate issued by the inspection department of the manufacturer. The certificate shall bear: steel No, chemical composition, shape and dimension, finished condition, lot weight and test result.

4. **Post-shipment Inspection.** The stores on being received at the consignee's end will be inspected by a joint team of inspectorate of Armaments & Explosive (IA&E) or authorize representative, consignee and supplier or his local representative.

a. The Post shipment inspection team will carry out visual inspection of the 100% stores.

b. Any Chipped off color, dented, out mark, scratch, rust and fungal affect will not be accepted.

c. Physical dimension, laboratory, chemical, machnical and functional test will be carried out as deemed necessary.

RESTRICTED

d. IA&E will issue final inspection report after receiving the stores at consignee's end provided the visual inspection, physical dimension, laboratory, chemical, mechanical and functional test reports are satisfactory.

e. Any clarification/replacement of stores must be settled before issuing final inspection reports by IA&E.

5. **Inspection Certificate.** Final inspection certificate from the manufacturer should be provided along with store by the supplier.
6. **Authority Holding Sealed Particulars.** I A & E, Gazipur Cantt.
7. **Inspecting Officer.** Chief Inspector, IA&E or his authorized representative.
8. **Country of Origin.** Any Country

ANX 'C' TO

Tender No 23.27.0000.166.261.3256105.23.24

Dt : 08 May 2024

GENERAL AND OTHER REQUIREMENTS OF COLD DRAWN STEEL ROD (STEEL CORE) AGAINST BOF INDENT NO 23.27.0000.223.109.3256105.04.23.24 DT 22 FEB 2024

1.. **General Requirements**

- a. The store should be as per specification, brand new, fresh (i.e the surface of the rod shall be clean, smooth and free from defects such as crack, scar, inclusion hairline, fold and scale) and suitable for end products.
- b. **Tender sample 10 (Ten) Kg to be submitted along with the offer for necessary tests.**
- c. After signing of contract before bulk supply advance sample 50 (Fifty) Kg to be submitted for approval. **Functional test will be conducted at user end under supervision of IA&E.** This amount will not be additional. It will be taken from the supply order quantity.
- d. Charge of all tests (if any) should be borne by the supplier.
- e. The store must be suitable for use in tropical climate. Certificate should be provided to this effect by the manufacturer along with the offer and store.
- f. Year of manufacture of the item to be clearly noted in the contract and should not be earlier than the year of contract.
- g. The store should be safe in storage, transportation etc and should not cause any health hazard. Certificate should be provided to this effect by the manufacturer along with the offer and store.
- h. Guarantee certificate for supply of stores as per offer to be submitted by the manufacturer along with the offer.

2. **Warranty Certificate.** Warranty certificate from the manufacturer should be provided by the supplier to the effect that the stores supplied are brand new, complete of good materials and workmanship throughout and that in the event of any shortage, defects/damages being found after inspection the stores should be replaced by the supplier at their own cost within 04 (four) months as the case arises. The warranty period of the stores will be 12 (twelve) months from the date of issue of "Inspection Note" by IA&E.

3. **Packing.**

- a. The cold drawn steel rod shall be furnished in coil, each coil containing one piece and weighing not more than 60 kg.
- b. The cold drawn steel rod shall be coated with antirust grease, wrapped with moisture proof paper and finally with sackcloth.
- c. The store should be supplied in coils of outside diameter 24"~25" and inside diameter 21"~22". There should not be end pieces of the coil after properly treated with grease/oil so that the store can be stored 10 (ten) years at least.
- d. The store should have suitable means for holding by hand and should be easy to handle during storage and transportation.
- e. Each lot of steel rod shall be provided with a certificate issued by the inspection department of the manufacturer. The certificate shall bear: steel No, chemical composition, shape and dimension, finished condition, lot weight and test result.

4. **Post-shipment Inspection.** The stores on being received at the consignee's end will be inspected by a joint team of inspectorate of Armaments & Explosive (IA&E) or authorize representative, consignee and supplier or his local representative.

- a. The Post shipment inspection team will carry out visual inspection of the 100% stores.
- b. Any Chipped off color, dented, out mark, scratch, rust and fungal affect will not be accepted.
- c. Physical dimension, laboratory, chemical, machanical and functional test will be carried out as deemed necessary.

d. IA&E will issue final inspection report after receiving the stores at consignee's end provided the visual inspection, physical dimension, laboratory, chemical, mechanical and functional test reports are satisfactory.

e. Any clarification/replacement of stores must be settled before issuing final inspection reports by IA&E.

5. **Inspection Certificate.** Final inspection certificate from the manufacturer should be provided along with store by the supplier and should be mentioned in the tender.
6. **Authority Holding Sealed Particulars.** I A & E, Gazipur Cantt.
7. **Inspecting Officer.** Chief Inspector, IA&E or his authorized representative.
8. **Country of Origin.** Any Country.

GENERAL AND OTHER REQUIREMENTS OF GI WIRE SIZE : DIA 4±0.12 MM AGAINST BOF INDENT NO 23.27.0000.223.109.3256105.04.23.24 DT 22 FEB 2024.

1. **General Requirements.**

- a. The store should be as per specification, brand new, fresh, free from any defect/damage (i.e. rust, crack, spot & pitted) and suitable for end products. In this regards certificate should be provided along with the offer & stores.
- b. Tender sample 01 (One) kg of GI Wire should be submitted along with the offer for necessary tests.
- c. After signing of contract before bulk supply advance sample 01 (One) kg of GI Wire submitted to IA&E for approval. Functional test will be conducted at user end under supervision of IA&E. This amount will not be additional. It will be taken from the supply order quantity.
- d. Charge of all tests (if any) should be borne by the supplier.
- e. The year of manufacture of the store should be contracted year. Certificate should be provided to this effect by the manufacturer along with the stores.
- f. The store must be suitable for use in tropical climate. Certificate should be provided to this effect by the manufacturer along with the offer and stores.
- g. All marking and other details should be in distinct English language.
- h. All certificates and letter of authorization should be original and in English language.
- j. The store should be safe in storage, transportation etc and should not cause any health hazard. Certificate should be provided to this effect by the manufacturer along with the offer and stores.
- k. Warranty/Guarantee certificate on proper machine ability and appropriate chemical composition & mechanical properties of the stores should be provided by the supplier along with the offer & stores.

2. **Warranty/Guarantee certificate** : Warranty/Guarantee certificate from the manufacturer should be provided by the supplier to the effect that the stores supplied is brand new, complete of good materials and workmanship throughout and that in the event of any shortages,defects/damages being found after inspection the stores should be replaced by the supplier at their own cost within 04 (four) months of the case arises. The warranty/guarantee period should be counted only after the "Inspection Note" is issued by IA&E and the period will be of 12 (twelve) months.

3. **Packing, Marking & Certification** : The GI wire should be wrapped with moisture proof paper/ plastic, then should be packed with Hessian cloth for long time preservation. The wire packed in a bundle within a range of 45-50 kg, the packing to be such that the quality and characteristics of the GI wire will not be changed at least 02 (two) years.

4. **Post-shipment Inspection.** The stores on being received at the consignee's end will be inspected by a joint team of inspectorate of Armaments & Explosive (IA&E) or authorize representative, consignee and supplier or his local representative.

- a. The Post shipment inspection team will carry out visual inspection of the 100% stores.
- b. Any Chipped off color, dented, out mark, scratch, rust and fungal affect will not be accepted.
- c. Physical dimension, laboratory, chemical, machnical and functional test will be carried out as deemed necessary.

RESTRICTED

d. IA&E will issue final inspection report after receiving the stores at consignee's end provided the visual inspection, physical dimension, laboratory, chemical, mechanical and functional test reports are satisfactory.

e. Any clarification/replacement of stores must be settled before issuing final inspection reports by IA&E.

5. **Authority holding sealed particulars** : IA&E, Gazipur Cantt.
6. **Inspecting Officer** : Chief Inspector, IA&E or his authorized representative.
7. **Inspection certificate** : Final inspection certificate from the manufacturer should be provided along with store by the supplier.
8. **Country of Origin** : Any country.

ANX 'E' TO

TENDER NO 23.27.0000.166.261.3256105.23.24

DT. 08 May 2024

GENERAL AND OTHER REQUIREMENTS OF GI WIRE SIZE : DIA 1.32 MM~1.44 MM AGAINST BOF INDENT NO 23.27.0000.223.109.3256105.04.22.23 DT 22 FEB 2024.

1. **General Requirements.**

- a. The store should be as per specification, brand new, fresh, free from any defect/damage (i.e.rust, crack, spot & pitted) and suitable for end products. In this regards certificate should be provided along with the offer & stores.
- b. Tender sample 01 (One) kg of GI Wire should be submitted along with the offer for necessary tests.
- c. After signing of contract before bulk supply advance sample 01 (One) kg of GI Wire submitted to IA&E for approval. Functional test will be conducted at user end under supervision of IA&E. This amount will not be additional. It will be taken from the supply order quantity.
- d. Charge of all tests (if any) should be borne by the supplier.
- e. The year of manufacture of the store should be contracted year. Certificate should be provided to this effect by the manufacturer along with the stores.
- f. The store must be suitable for use in tropical climate. Certificate should be provided to this effect by the manufacturer along with the offer and stores.
- g. All marking and other details should be in distinct English language.
- h. All certificates and letter of authorization should be original and in English language.
- j. The store should be safe in storage, transportation etc and should not cause any health hazard. Certificate should be provided to this effect by the manufacturer along with the offer and stores.
- k. Warranty/Guarantee certificate on proper machine ability and appropriate chemical composition & mechanical properties of the stores should be provided by the supplier along with the offer & stores.

2. **Warranty/Guarantee certificate** :Warranty/Guarantee certificate from the manufacturer should be provided by the supplier to the effect that the stores supplied is brand new, complete of good materials and workmanship throughout and that in the event of any shortages, defects/damages being found after inspection the stores should be replaced by the supplier at their own cost within 04(four) months of the case arises.The warranty/guarantee period should be counted only after the "Inspection Note" is issued by IA&E and the period will be of 12 (twelve) months.

3. **Packing, Marking & Certification** : The GI wire should be wrapped with moisture proof paper/plastic, then should be packed with Hessian cloth for long time preservation. The wire packed in a bundle within a range of 45-50 kg, the packing to be such that the quality and characteristics of the GI wire will not be changed at least 02 (two) years.

4. **Post-shipment Inspection.** The stores on being received at the consignee's end will be inspected by a joint team of inspectorate of Armaments & Explosive (IA&E) or authorize representative, consignee and supplier or his local representative.

- a. The Post shipment inspection team will carry out visual inspection of the 100% stores.
- b. Any Chipped off color, dented, out mark, scratch, rust and fungal affect will not be accepted.
- c. Physical dimension, laboratory, chemical, machnical and functional test will be carried out as deemed necessary.

RESTRICTED

d. IA&E will issue final inspection report after receiving the stores at consignee's end provided the visual inspection, physical dimension, laboratory, chemical, mechanical and functional test reports are satisfactory.

e. Any clarification/replacement of stores must be settled before issuing final inspection reports by IA&E.

5. **Authority holding sealed particulars** : IA&E, Gazipur Cantt.
6. **Inspecting Officer** : Chief Inspector, IA&E or his authorized representative.
7. **Inspection certificate** : Final inspection certificate from the manufacturer should be provided along with store by the supplier.
8. **Country of Origin** : Any country.