

## अनुबंध | Contract



अनुबंध क्रमांक | Contract No: GEMC-511687740091055

अनुबंध तिथि | Generated Date : 12-Jul-2024

बोली/आरए/पीबीपी संख्या | Bid/RA/PBP No.: [GEM/2024/B/4686419](#)

अनुसूची नाम | Schedule Name: Schedule 7

संगठन विवरण   Organisation Details	खरीदार विवरण   Buyer Details
प्ररूप   Type : Central PSU मंत्रालय   Ministry : Ministry of Steel विभाग   Department : Steel Authority of India Limited संगठन का नाम   Organisation Name : Bokaro Steel Plant कार्यालय क्षेत्र   Office Zone : BSLP61	पद   Designation : SHAILESH PATHAK संपर्क नंबर   Contact No. : - ईमेल आईडी   Email ID : buyer16.bsp.jh@gembuyer.in जीएसटीआईएन   GSTIN : - पता   Address : Room No- B324, Administrative Building, Bokaro Steel Plant, Bokaro Steel City,, BOKARO, JHARKHAND-827001, India

वित्तीय स्वीकृति विवरण   Financial Approval Detail	भुगतान प्राधिकरण विवरण   Paying Authority Details
आईएफडी सहमति   IFD Concurrence : No प्रशासनिक अनुमोदन का पदनाम   Designation of Administrative Approval : GM PURCHASE वित्तीय अनुमोदन का पदनाम   Designation of Financial Approval : GM	Role: PAO भुगतान का तरीका   Payment Mode: Offline पद   Designation : PAO Purchase BSL ईमेल आईडी   Email ID : pao1.sail.bokaro@gembuyer.in जीएसटीआईएन   GSTIN : - पता   Address : DGM(Stores), Stores Department, Steel Gate, Gate No.-9, Bokaro Steel Plant, Bokaro Steel City-827001, Jharkhand, Bokaro, JHARKHAND-827001, India

विक्रेता विवरण   Seller Details
जेम विक्रेता आईडी   GeM Seller ID : 4972190000987898 कंपनी का नाम   Company Name : SPR INDUSTRIES संपर्क नंबर   Contact No. : 03322308134 ईमेल आईडी   Email ID : SPRINDUSTRIES2@GMAIL.COM पता   Address : 3RD FLOOR, ROOM NO.31,22, B.R.B.BASU ROAD,KOLKATA, Kolkata, WEST BENGAL-700001, - एमआईआई स्थिति   MII Status : True एमएसएमई सत्यापित   MSME verified : Yes एमएसएमई पंजीकरण संख्या   MSME Registration number : UDYAM-WB-10-0018685 एमएसएमई सामाजिक श्रेणी   MSE Social Category : General एमएसएमई लिंग श्रेणी   MSE Gender : Male जीएसटीआईएन   GSTIN: 19AAMF53411M1ZT (R)

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

वितरण निर्देश | Delivery Instructions : 90 DAYS

#	आइटम विवरण   Item Description	आइटम विवरण   Ordered Quantity	इकाई   Unit	इकाई मूल्य (INR)   Unit Price (INR)	कर विभाजन (INR)   Tax Bifurcation (INR)	मूल्य (INR में सभी शुल्क और कर सहित)   Price (Inclusive of all Duties and Taxes in INR)
1	उत्पाद का नाम   Product Name : HOSE,SAE,100,R2,RUBBER,0,75IN,1,2M ब्रांड   Brand : GATES ब्रांड प्रकार   Brand Type : Unbranded कैटलॉग की स्थिति   Catalogue Status: Catalogue not verified by OEM कैसे बेचा जा रहा है   Selling As : Reseller not verified by OEM श्रेणी का नाम और चतुर्थांश   Category Name & Quadrant : BOQ (Q3) मॉडल   Model: 0.75 INCH HYDRAULIC R2 HOSE LENGTH 1.2MTR एचएसएन कोड   HSN Code: 40092200	10	pieces	809	जीएसटी   GST (18%) : 1,234.068 जीएसटी उपकर 1   GST Cess 1 (0.00%) : 0 जीएसटी उपकर 2   GST Cess 2 (0.00 per accounting unit) : 0 जीएसटी पर इनपुट टैक्स क्रेडिट (आईटीसी)   Input Tax Credit (ITC) on GST1 (100%) : 1,234.068 जीएसटी उपकर पर आईटीसी 1   ITC on GST Cess 1 (0%) : 0 जीएसटी उपकर पर आईटीसी 2   ITC on GST Cess 2 (0%) : 0	8,090
कुल ऑर्डर मूल्य   Total Order Value (in INR)						8,090

परोक्षी विवरण   Consignee Detail

क्र.सं.   S.No	परोषिती   Consignee	वस्तु   Item	लॉट नंबर   Lot No.	मात्रा   Quantity	दिनांक के बाद डिलीवरी शुरू करना है   Delivery Start After	वितरण पूरा कब तक करना है   Delivery To Be Completed By
1	पद   Designation :- ईमेल आईडी   Email ID : hod7.sail.bokaro@gembuyer.in संपर्क   Contact : 091-89868731-72 जीएसटीआईएन   GSTIN :- पता   Address : DGM(Stores), Stores Department, Steel Gate, Gate No.-9, Bokaro Steel Plant, Bokaro Steel City-827001, Jharkhand, BOKARO, JHARKHAND-827001, India	HOSE,SAE,100,R2,RUBBER,0,75IN,1,2M	-	10	12-Jul-2024	10-Oct-2024

### विनिर्देश | Specification1

[विशिष्टता दस्तावेज़ | Specification Document](#)

[क्रेता बीओक्यू दस्तावेज़ | Buyer BOQ Document](#)

[बीओक्यू विशिष्टता और सहायक दस्तावेज़ का अनुपालन | Compliance of BOQ Specification And Supporting Document](#)

**टिप्पणी | Note:** Seller has given an undertaking that it has made arrangements for getting the stores from an authorized distributor / dealer / channel partner of the OEM of the offered product. At the time of delivery of goods, Seller will provide necessary chain documents (in the form of GST Invoice) to prove that the supplied goods are genuine and are being sourced from an authorized distributor / dealer / channel partner of the OEM. In case of any complaint about genuineness of the supplied products, Seller shall be responsible for providing genuine replacement supplies.

**टिप्पणी | Note:** Seller has given an undertaking that it has made arrangements for getting the stores from an authorized distributor / dealer / channel partner of the OEM of the offered product. At the time of delivery of goods, Seller will provide necessary chain documents (in the form of GST Invoice) to prove that the supplied goods are genuine and are being sourced from an authorized distributor / dealer / channel partner of the OEM. In case of any complaint about genuineness of the supplied products, Seller shall be responsible for providing genuine replacement supplies.

### शुद्धिपत्र | Corrigendum

1. तक बढ़ाया गया | Extended Upto : 2024-06-04 09:00:00
2. तक बढ़ाया गया | Extended Upto : 2024-06-08 12:00:00

### ईपीबीजी विवरण | ePBG Detail

सलाहकार बैंक | Advisory Bank :

NA

ईपीबीजी प्रतिशत (%) | ePBG Percentage(%) :

NA

### आरसीएम/एफसीएम के संबंध में सामान्य खंड | General Clauses w.r.t RCM/FCM

1. Where ever RCM is applicable, for sellers (Regular GST registered seller who opted out of FCM as per notifications of GST like GTA , unregistered seller), Buyer have liability of paying the GST and GST cess to the government on the specified rate mentioned by them in this contract. Seller will invoice buyer with Zero GST and GST cess.
2. For Registered sellers as per FCM, rates will be inclusive of prescribed rate of GST and GST cess. ITC available to buyer as shown in the bid document have been applied while evaluating the bids. Seller has liability of paying the GST and GST cess to the govt and same will be charged from buyer while invoice.
3. For Registered sellers who opted for RCM while quoting for specified category under section 9(3) like GTA rates will be exclusive of GST and GST cess. GST and GST cess as indicated by the buyer in the bid document payment of GST and GST Cess will be the liability of buyer.
4. For Unregistered sellers Liability of payment of GST and GST cess is in Buyers scope. GST and GST cess as indicated by the buyer in the bid document will be the liability of buyer . Unregistered seller will invoice buyer with zero GST and Zero GST cess.
5. For sellers under Composition Scheme: There is no liability of payment of GST and GST cess in Buyers cope. Seller will invoice Zero GST and GST cess in the invoice to buyer.

### नियम और शर्तें | Terms and Conditions

#### 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 Generic

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

##### 2.2 Generic

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

2.3 Generic

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

2.4 Generic

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

2.5 Generic

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

2.6 Generic

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

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

2.7 Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

2.8 Buyer Added Bid Specific ATC:

Buyer Added text based ATC clauses

A. TECHNICAL SPECIFICATION AND QUANTITY:

SNo	MATERIAL	MATERIAL DESCRIPTION	PUR REQ QTY EA
10	71701003304731	H O S E , S A E 100 R2,RUBBER,1.25IN,5.0M	10.000
20	71701003304732	H O S E , S A E 100 R2,RUBBER,1.25IN,6.0M	10.000
30	71701003304733	HOSE,SAE 100 R2,RUBBER,1.25IN,10M	10.000
40	71701003304734	HOSE,SAE 100 R2,RUBBER,1.00 IN,5.M	12.000
50	71701003304735	HOSE,SAE 100 R2,RUBBER,1.00 IN,10 M	14.000
60	71701003304736	H O S E , S A E 100 R2,RUBBER,0.75IN,1.03 M	10.000
70	71701003304737	H O S E , S A E 100 R2,RUBBER,0.75IN,1.2M	10.000
80	71701003304738	H O S E , S A E 100 R2,RUBBER,0.75IN,2.5M	14.000
90	71701003304739	HOSE,SAE 100 R2,RUBBER,0.75IN,5M	10.000
100	71701003304740	HOSE,SAE 100 R2,RUBBER,0.50 IN,0.15 M	10.000
110	71701003304742	HOSE,SAE 100 R2,RUBBER,0.50 IN,0.65 M	10.000
120	71701003304743	HOSE,SAE 100 R2,RUBBER,0.50 IN,0.70 M	12.000
130	71701003304744	HOSE,SAE 100 R2,RUBBER,0.50 IN,0.90 M	12.000
140	71701003304745	HOSE ASSEMBLY ,SAE 100R2,1/2 INCH X 3M	10.000
150	71701003304746	HOSE,SAE 100 R2,RUBBER,0.50 IN,4M	10.000
160	71701003304747	HOSE,SAE 100 R2,RUBBER,0.50 IN,5M	10.000
170	71701003304748	HOSE,SAE 100 R2,RUBBER,0.50 IN,8M	10.000
180	71701003304749	H O S E , S A E 100 R2,RUBBER,0.25IN,1.35 M	10.000
190	71701003304750	HOSE,SAE 100 R2,RUBBER,0.25IN,3M	10.000
200	71701003304751	HOSE,SAE 100 R2,RUBBER,0.25IN,5M	12.000
210	71701003304752	H O S E , S A E 100 R2,RUBBER,0.375IN,0.5M	14.000
220	71701003304753	H O S E , S A E 100 R2,RUBBER,0.375IN,0.75M	10.000
230	71701003304754	H O S E , S A E 100 R2,RUBBER,0.375IN,0.77 M	10.000

240	71701003304755	H O S E , S A E 100 R2,RUBBER,0.375IN,2.5M	10.000
250	71701003304756	HOSE,SAE 100 R2,RUBBER,0.375IN,3M	10.000
260	71701003304757	HOSE,SAE 100 R2,RUBBER,0.375IN,5M	10.000
270	71701003304758	HOSE,SAE 100 R2,RUBBER,0.375IN,10 M	10.000
280	71701003304741	HOSE,SAE 100 R2,RUBBER,0.50 IN,0.4 0 M	10.000

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The item wise detailed specification are as follows: -

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71701003304731 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 1.25IN LENGTH, OVERALL : 5.0 M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II)OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B) AEROQUIP (GERMANY) C) MANULI (ITALY),D)DUNLOP-BTR,E)SUPER EAL, F) MARKWEL,G)PIX 2)THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3)THE

LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS 01.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADOPTER NIPPLES SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS I)MATERIAL OF ALL THE COMPONENTS SHALL BE EITHER 14C14S14 AS PER IS:4431,1978 OR ANY

OTHER CARBON STEEL MATERIAL SUITABLE FOR WITH STANDING THE PERFORMANCE PARAMETERS OF THE HOSE ASSEMBLIES,AND THE PARTY STANDS GUARANTEE FOR THE SAME II)SIZES AND MACHINING SHALL BE GENERALLY AS PER FIGURE NO:1

AND 2, TABLE NO:1 AND 2 OTHER DETAILS NOT MENTIONED, MAY BE AS PER PARTY'S DESIGN III)WELDING/BRAZING ETC OF ANY OF THE COMPONENTS IS

NOT ACCEPTABLE IV)ALL THE COMPONENTS TO BE GALVANISED AND PASSIVATED AS PER SERVICE GRADE 4 OF IS:1573,1986 5)THE HOSE ASSEMBLIES SHOULD

HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304731 - Item Note :

Approved By : USL000338 - Shobhanjan Deo on : 25 / 01 / 2024

Approved By : USH000201 - KRISHNA KUMAR PANDEY on : 29 / 01 / 2024

71701003304732 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 1.25IN LENGTH, OVERALL : 6.0M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED .

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE

HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II)OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B)AEROQUIP (GERMANY) C)MANULI (ITALY),D) DUNLOP-BTR,E)SUPER EAL, F) MARKWEL,G)PIX 2)THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3)THE

LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS 01.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADOPTER NIPPLES SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS I)MATERIAL OF ALL THE COMP

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HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304733 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 1.25 IN LENGTH, OVERALL : 10M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF TH  
E HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1) THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOS  
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TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II) OF EITHER OF THE FOLLOWING BRAND A) GATE (USA/INDIA), B) AEROQUIP (GERMANY) C)  
MANULI (ITALY), D) DUNLOP-BTR, E) SUPER EAL, F) MARKWEL, G) PIX 2) THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL

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HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304734 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 1.00 IN LENGTH, OVERALL : 5.M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF TH  
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HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304735 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 1.00 IN LENGTH, OVERALL : 10M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II)OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B) AEROQUIP (GERMANY) C) MANULI (ITALY),D)DUNLOP-BTR,E)SUPER EAL, F) MARKWEL,G)PIX 2)THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3)THE

LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS 01.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADOPTER NIPPLES

SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS I)MATERIAL OF ALL THE COMPONENTS SHALL BE EITHER 14C14S14 AS PER IS:4431,1978 OR ANY OTHER CARBON STEEL MATERIAL SUITABLE FOR WITH STANDING THE PERFORMANCE PARAMETERS OF THE HOSE ASSEMBLIES,AND THE PARTY STANDS GUARANTEE FOR THE SAME II)SIZES AND MACHINING SHALL BE GENERALLY AS PER FIGURE NO:1

AND 2, TABLE NO:1 AND 2 OTHER DETAILS NOT MENTIONED, MAY BE AS PER PARTY'S DESIGN III)WELDING/BRAZING ETC OF ANY OF THE COMPONENTS IS NOT ACCEPTABLE IV)ALL THE COMPONENTS TO BE GALVANISED AND PASSIVATED AS PER SERVICE GRADE 4 OF IS:1573,1986 5)THE HOSE ASSEMBLIES SHOULD HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304736 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.75IN LENGTH, OVERALL : 1.03 M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES

TECHNICAL NOTES

THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY

CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION

OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B)AEROQUIP (GERMANY) C)MANULI (ITALY),D)DUNLOP-BTR,E)SUPER EAL, F)MARKWEL,G)PIX

THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E

THE LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER

L SHOWN IN FIGURE NO:1 OF PS 01.026E WITH TOLERANCE OF (+/-) 1.0%

THE END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADOPTER NIPPLES SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS

MATERIAL OF ALL THE COMPONENTS SHALL BE EITHER 14C14S14 AS PER IS:4431,1978 OR ANY OTHER CARBON STEEL MATERIAL

SUITABLE FOR WITH STANDING THE PERFORMANCE PARAMETERS OF THE HOSE ASSEMBLIES,AND THE PARTY STANDS GUARANTEE FOR THE SAME

SIZES AND MACHINING SHALL BE GENERALLY AS PER FIGURE NO:1 AND 2, TABLE NO:1 AND 2 OTHER DETAILS NOT MENTIONED, MAY BE AS PER PARTY'S DESIGN III)WELDING/BRAZING ETC OF ANY OF THE COMPONENTS IS NOT ACCEPTABLE

IV)ALL THE COMPONENTS TO BE GALVANISED AND PASSIVATED AS PER SERVICE GRADE 4 OF IS:1573,1986

THE HOSE ASSEMBLIES SHOULD HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY

"

71701003304737 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.75IN LENGTH, OVERALL : 1.2M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II)OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B) AEROQUIP (GERMANY) C) MANULI (ITALY),D)DUNLOP-BTR,E)SUPER EAL, F) MARKWEL,G)PIX 2)THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3)THE

LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS O1.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADOPTER NIPPLES SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS I)MATERIAL OF ALL THE COMPONENTS SHALL BE EITHER 14C14S14 AS PER IS:4431,1978 OR ANY

OTHER CARBON STEEL MATERIAL SUITABLE FOR WITH STANDING THE PERFORMANCE PARAMETERS OF THE HOSE ASSEMBLIES,AND THE PARTY STANDS GUARANTEE FOR THE SAME II)SIZES AND MACHINING SHALL BE GENERALLY AS PER FIGURE NO:1

AND 2, TABLE NO:1 AND 2 OTHER DETAILS NOT MENTIONED, MAY BE AS PER PARTY'S DESIGN III)WELDING/BRAZING ETC OF ANY OF THE COMPONENTS IS

NOT ACCEPTABLE IV)ALL THE COMPONENTS TO BE GALVANISED AND PASSIVATED AS PER SERVICE GRADE 4 OF IS:1573,1986 5)THE HOSE ASSEMBLIES SHOULD

HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304738 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.75IN LENGTH, OVERALL : 2.5M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II)OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B) AEROQUIP (GERMANY) C) MANULI (ITALY),D)DUNLOP-BTR,E)SUPER EAL, F) MARKWEL,G)PIX 2)THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3)THE

LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS O1.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADOPTER NIPPLES SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS I)MATERIAL OF ALL THE COMPONENTS SHALL BE EITHER 14C14S14 AS PER IS:4431,1978 OR ANY

OTHER CARBON STEEL MATERIAL SUITABLE FOR WITH STANDING THE PERFORMANCE PARAMETERS OF THE HOSE ASSEMBLIES,AND THE PARTY STANDS GUARANTEE FOR THE SAME II)SIZES AND MACHINING SHALL BE GENERALLY AS PER FIGURE NO:1

AND 2, TABLE NO:1 AND 2 OTHER DETAILS NOT MENTIONED, MAY BE AS PER PARTY'S DESIGN III)WELDING/BRAZING ETC OF ANY OF THE COMPONENTS IS

NOT ACCEPTABLE IV)ALL THE COMPONENTS TO BE GALVANISED AND PASSIVATED AS PER SERVICE GRADE 4 OF IS:1573,1986 5)THE HOSE ASSEMBLIES SHOULD

HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY

71701003304739 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.75IN LENGTH, OVERALL : 5M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II)OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B) AEROQUIP (GERMANY) C) MANULI (ITALY),D)DUNLOP-BTR,E)SUPER EAL, F) MARKWEL,G)PIIX 2)THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3)THE

LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS 01.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADOPTER NIPPLES SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS I)MATERIAL OF ALL

THE COMPONENTS SHALL BE EITHER 14C14S14 AS PER IS:4431,1978 OR ANY

OTHER CARBON STEEL MATERIAL SUITABLE FOR WITH STANDING THE PERFORMANCE PARAMETERS OF THE HOSE ASSEMBLIES,AND THE PARTY STANDS GUARANTEE FOR THE SAME II)SIZES AND MACHINING SHALL BE GENERALLY AS PER FIGURE NO:1

AND 2,TABLE NO:1 AND 2 OTHER DETAILS NOT MENTIONED,MAY BE AS PER PARTY'S DESIGN III)WELDING/BRAZING ETC OF ANY OF THE COMPONENTS IS

NOT ACCEPTABLE IV)ALL THE COMPONENTS TO BE GALVANISED AND PASSIVATED AS PER SERVICE GRADE 4 OF IS:1573,1986 5)THE HOSE ASSEMBLIES SHOULD

HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304740 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.50 IN LENGTH, OVERALL : 0.15 M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II)OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B) AEROQUIP (GERMANY) C) MANULI (ITALY),D)DUNLOP-BTR,E)SUPER EAL, F) MARKWEL,G)PIIX 2)THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3)THE

LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS 01.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADOPTER NIPPLES SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS I)MATERIAL OF ALL THE COMPONENTS SHALL BE EITHER 14C14S14 AS PER IS:4431,1978 OR ANY

OTHER CARBON STEEL MATERIAL SUITABLE FOR WITH STANDING THE PERFORMANCE

PARAMETERS OF THE HOSE ASSEMBLIES,AND THE PARTY STANDS GUARANTEE FOR THE SAME II)SIZES AND MACHINING SHALL BE GENERALLY AS PER FIGURE NO:1 AND 2,TABLE NO:1 AND 2 OTHER DETAILS NOT MENTIONED,MAY BE AS PER PARTY'S DESIGN III)WELDING/BRAZING ETC OF ANY OF THE COMPONENTS IS

NOT ACCEPTABLE IV)ALL THE COMPONENTS TO BE GALVANISED AND PASSIVATED AS PER SERVICE GRADE 4 OF IS:1573,1986 5)THE HOSE ASSEMBLIES SHOULD

HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304742 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.50 IN LENGTH, OVERALL : 0.65 M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II)OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B) AEROQUIP (GERMANY) C) MANULI (ITALY),D)DUNLOP-BTR,E)SUPER EAL, F) MARKWEL,G)PIIX 2)THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7

AND 8 OF PS01.026E 3)THE

LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS O1.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADOPTER NIPPLES SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS I)MATERIAL OF ALL THE COMPONENTS SHALL BE EITHER 14C14S14 AS PER IS:4431,1978 OR ANY

OTHER CARBON STEEL MATERIAL SUITABLE FOR WITH STANDING THE PERFORMANCE PARAMETERS OF THE HOSE ASSEMBLIES,AND THE PARTY STANDS GUARANTEE FOR

THE SAME II)SIZES AND MACHINING SHALL BE GENERALLY AS PER FIGURE NO:1 AND 2, TABLE NO:1 AND 2 OTHER DETAILS NOT MENTIONED, MAY BE AS PER PARTY'S DESIGN III)WELDING/BRAZING ETC OF ANY OF THE COMPONENTS IS

NOT ACCEPTABLE IV)ALL THE COMPONENTS TO BE GALVANISED AND PASSIVATED AS PER SERVICE GRADE 4 OF IS:1573,1986 5)THE HOSE ASSEMBLIES SHOULD

HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304743 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.50 IN LENGTH, OVERALL : 0.70 M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II)OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B) AEROQUIP (GERMANY) C) MANULI (ITALY),D)DUNLOP-BTR,E)SUPER EAL, F) MARKWEL,G)PIX 2)THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3)THE

LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS O1.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADOPTER NIPPLES SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS I)MATERIAL OF ALL THE COMPONENTS SHALL BE EITHER 14C14S14 AS PER IS:4431,1978 OR ANY

OTHER CARBON STEEL MATERIAL SUITABLE FOR WITH STANDING THE PERFORMANCE PARAMETERS OF THE HOSE ASSEMBLIES,AND THE PARTY STANDS GUARANTEE FOR THE SAME II)SIZES AND MACHINING SHALL BE GENERALLY AS PER FIGURE NO:1

AND 2, TABLE NO:1 AND 2 OTHER DETAILS NOT MENTIONED, MAY BE AS PER PARTY'S DESIGN III)WELDING/BRAZING ETC OF ANY OF THE COMPONENTS IS

NOT ACCEPTABLE IV)ALL THE COMPONENTS TO BE GALVANISED AND PASSIVATED AS PER SERVICE GRADE 4 OF IS:1573,1986 5)THE HOSE ASSEMBLIES SHOULD

HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304744 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.50 IN LENGTH, OVERALL : 0.90 M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II)OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B) AEROQUIP (GERMANY) C) MANULI (ITALY),D)DUNLOP-BTR,E)SUPER EAL, F) MARKWEL,G)PIX 2)THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3)THE

LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS O1.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADOPTER NIPPLES SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS I)MATERIAL OF ALL THE COMPONENTS SHALL BE EITHER 14C14S14 AS PER IS:4431,1978 OR ANY

OTHER CARBON STEEL MATERIAL SUITABLE FOR WITH STANDING THE PERFORMANCE PARAMETERS OF THE HOSE ASSEMBLIES,AND THE PARTY STANDS GUARANTEE FOR THE SAME II)SIZES AND MACHINING SHALL BE GENERALLY AS PER FIGURE NO:1

AND 2, TABLE NO:1 AND 2 OTHER DETAILS NOT MENTIONED, MAY BE AS PER

PARTY'S DESIGN III) WELDING/BRAZING ETC OF ANY OF THE COMPONENTS IS

NOT ACCEPTABLE IV) ALL THE COMPONENTS TO BE GALVANISED AND PASSIVATED AS PER SERVICE GRADE 4 OF IS:1573,1986 5) THE HOSE ASSEMBLIES SHOULD

HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304745 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.50 IN LENGTH, OVERALL : 3M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADAPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADAPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADAPTER NIPPLES TECHNICAL NOTES 1) THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II) OF EITHER OF THE FOLLOWING BRAND A) GATE (USA/INDIA), B) AEROQUIP (GERMANY) C) MANULI (ITALY), D) DUNLOP-BTR, E) SUPER EAL, F) MARKWEL, G) PIX 2) THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1, 2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3) THE

LENGTH OF THE HOSE REFERRED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS 01.026E WITH TOLERANCE OF (+/-) 1.0% 4) THE

END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADAPTER NIPPLES SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS I) MATERIAL OF ALL THE COMPONENTS SHALL BE EITHER 14C14S14 AS PER IS:4431,1978 OR ANY

OTHER CARBON STEEL MATERIAL SUITABLE FOR WITH STANDING THE PERFORMANCE PARAMETERS OF THE HOSE ASSEMBLIES, AND THE PARTY STANDS GUARANTEE FOR THE SAME II) SIZES AND MACHINING SHALL BE GENERALLY AS PER FIGURE NO:1

AND 2, TABLE NO:1 AND 2 OTHER DETAILS NOT MENTIONED, MAY BE AS PER PARTY'S DESIGN III) WELDING/BRAZING ETC OF ANY OF THE COMPONENTS IS

NOT ACCEPTABLE IV) ALL THE COMPONENTS TO BE GALVANISED AND PASSIVATED AS PER SERVICE GRADE 4 OF IS:1573,1986 5) THE HOSE ASSEMBLIES SHOULD

HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304746 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.50 IN LENGTH, OVERALL : 4M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADAPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADAPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADAPTER NIPPLES TECHNICAL NOTES 1) THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II) OF EITHER OF THE FOLLOWING BRAND A) GATE (USA/INDIA), B) AEROQUIP (GERMANY) C) MANULI (ITALY), D) DUNLOP-BTR, E) SUPER EAL, F) MARKWEL, G) PIX 2) THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1, 2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3) THE

LENGTH OF THE HOSE REFERRED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS 01.026E WITH TOLERANCE OF (+/-) 1.0% 4) THE

END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADAPTER NIPPLES SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS I) MATERIAL OF ALL THE COMPONENTS SHALL BE EITHER 14C14S14 AS PER IS:4431,1978 OR ANY

OTHER CARBON STEEL MATERIAL SUITABLE FOR WITH STANDING THE PERFORMANCE PARAMETERS OF THE HOSE ASSEMBLIES, AND THE PARTY STANDS GUARANTEE FOR THE SAME II) SIZES AND MACHINING SHALL BE GENERALLY AS PER FIGURE NO:1

AND 2, TABLE NO:1 AND 2 OTHER DETAILS NOT MENTIONED, MAY BE AS PER PARTY'S DESIGN III) WELDING/BRAZING ETC OF ANY OF THE COMPONENTS IS

NOT ACCEPTABLE IV) ALL THE COMPONENTS TO BE GALVANISED AND PASSIVATED

AS PER SERVICE GRADE 4 OF IS:1573,1986 5) THE HOSE ASSEMBLIES SHOULD HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304747 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.50 IN LENGTH, OVERALL : 5M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II)OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B) AEROQUIP (GERMANY) C) MANULI (ITALY),D)DUNLOP-BTR,E)SUPER EAL, F) MARKWEL,G)PIX 2)THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3)THE

LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS 01.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADOPTER NIPPLES SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS I)MATERIAL OF ALL THE COMPONENTS SHALL BE EITHER 14C14S14 AS PER IS:4431,1978 OR ANY

OTHER CARBON STEEL MATERIAL SUITABLE FOR WITH STANDING THE PERFORMANCE PARAMETERS OF THE HOSE ASSEMBLIES,AND THE PARTY STANDS GUARANTEE FOR THE SAME II)SIZES AND MACHINING SHALL BE GENERALLY AS PER FIGURE NO:1

AND 2, TABLE NO:1 AND 2 OTHER DETAILS NOT MENTIONED, MAY BE AS PER PARTY'S DESIGN III)WELDING/BRAZING ETC OF ANY OF THE COMPONENTS IS

NOT ACCEPTABLE IV)ALL THE COMPONENTS TO BE GALVANISED AND PASSIVATED AS PER SERVICE GRADE 4 OF IS:1573,1986 5)THE HOSE ASSEMBLIES SHOULD

HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304748 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.50 IN LENGTH, OVERALL : 8M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

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LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS 01.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

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HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304749 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.25 IN LENGTH, OVERALL : 1.35 M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II)OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B) AEROQUIP (GERMANY) C) MANULI (ITALY),D)DUNLOP-BTR,E)SUPER EAL, F) MARKWEL,G)PIX 2)THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3)THE

LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS 01.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

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HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304750 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.25IN LENGTH, OVERALL : 3M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II)OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B) AEROQUIP (GERMANY) C) MANULI (ITALY),D)DUNLOP-BTR,E)SUPER EAL, F) MARKWEL,G)PIX 2)THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3)THE

LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS 01.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

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HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304751 - Item text :

HOSE

TYPE : SAE 100 R2

MATERIAL : RUBBER

DIAMETER, ID : 0.25IN LENGTH, OVERALL : 5M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

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LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS O1.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

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HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304752 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.375IN LENGTH, OVERALL : 0.5M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

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HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304753 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.375IN

LENGTH, OVERALL : 0.75M CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

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71701003304754 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.375IN LENGTH, OVERALL : 0.77 M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

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71701003304755 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.375IN LENGTH, OVERALL : 2.5 M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS

THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

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HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304756 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.375IN LENGTH, OVERALL : 3 M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADAPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADAPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADAPTER NIPPLES TECHNICAL NOTES 1) THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

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HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304757 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.375IN LENGTH, OVERALL : 5M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADAPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE

CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADAPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADAPTER NIPPLES TECHNICAL NOTES 1) THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

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HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304758 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.375IN LENGTH, OVERALL : 10M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC

HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS

OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES TECHNICAL NOTES 1)THE HOSE USED FOR MANUFACTURING THE HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY I) CONFIRMING TO GENERAL SPECIFICATION FOR HYDRAULIC HOSES AS PER SAE J 517C AND SAE 100 R2 SPECIFICATION FOR AT

TYPE HOSES OR ANY OTHER EQUIVALENT INTERNATIONAL STANDARD SPECIFICATION II)OF EITHER OF THE FOLLOWING BRAND A)GATE(USA/INDIA),B) AEROQUIP (GERMANY) C) MANULI (ITALY),D)DUNLOP-BTR,E)SUPER EAL, F) MARKWEL,G)PIX 2)THE HOSE ASSEMBLY SHALL CONFIRM TO THE POINT AT SERIAL NO:1,2 AND 5 OF THE NOTES AT SHEET NO:7 AND 8 OF PS01.026E 3)THE

LENGTH OF THE HOSE REFERED IN GENERAL DESCRIPTION SHALL BE AS PER L SHOWN IN FIGURE NO:1 OF PS 01.026E WITH TOLERANCE OF (+/-) 1.0% 4)THE

END FITTINGS FOR CRIMPING ON HOSE SWIVEL NUT AND MALE ADOPTER NIPPLES SHALL BE MANUFACTURED AS PER THE FOLLOWING DETAILS I)MATERIAL OF ALL THE COMPONENTS SHALL BE EITHER 14C14S14 AS PER IS:4431,1978 OR ANY

OTHER CARBON STEEL MATERIAL SUITABLE FOR WITH STANDING THE PERFORMANCE PARAMETERS OF THE HOSE ASSEMBLIES,AND THE PARTY STANDS GUARANTEE FOR THE SAME II)SIZES AND MACHINING SHALL BE GENERALLY AS PER FIGURE NO:1

AND 2, TABLE NO:1 AND 2 OTHER DETAILS NOT MENTIONED, MAY BE AS PER PARTY'S DESIGN III)WELDING/BRAZING ETC OF ANY OF THE COMPONENTS IS

NOT ACCEPTABLE IV)ALL THE COMPONENTS TO BE GALVANISED AND PASSIVATED AS PER SERVICE GRADE 4 OF IS:1573,1986 5)THE HOSE ASSEMBLIES SHOULD

HAVE A MINIMUM SHELF LIFE OF 2 YEARS AT THE TIME OF SUPPLY "

71701003304741 - Item text :

HOSE

TYPE : SAE 100 R2 MATERIAL : RUBBER

DIAMETER, ID : 0.50 IN LENGTH, OVERALL : 0.40 M

CONSTRUCTION : DOUBLE STEEL WIRE BRAIDED

CONNECTION(S) : SWIVEL NUT AND MALE ADOPTER ON BOTH ENDS THREAD : BSPT

HIGH PRESSURE HYDRAULIC HOSE ASSEMBLY COMPRISING OF AT TYPE HOSE ATTACHED WITH PERMANENT TYPE

CRIMPED END FITTINGS ONE SWIVEL NUT AND ONE MALE ADOPTER ON BOTH ENDS OF THE HOSE ASSEMBLY FREE END SIDE THREADS OF THE MALE ADOPTER NIPPLES

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inspection Plan No: 1

**STAGE INSPECTION::**

**waived**

**PREDISPATCH INSPECTION (INDIGENOUS):**

**waived**

**PREDISPATCH INSPECTION (IMPORT):**

waived

**FINAL RECEIPT INSPECTION:**

**RECEIPT INSPECTION**

**VISUAL INSPECTION**

**VERIFIATION OF DOCS**

**QAP & DOCUMENTS TO BE SUBMITTED:**

**Documents to be submitted:**

GC

**INSPECTION TEXT:**

**BSL RESERVES THE RIGHT TO CONDUCT INSPECTION AT ANY STAGE PRIORTO DESPATCH OR AFTER RECEIPT INCLUDING TESTING OF M ATERIALS IRRESPECTIVE OF INSPECTION CLAUSE GIVEN IN THE PO.**

**ALL TEST REPORTS / DOCUMENTS MENTIONED IN PO HAVE TO BE SUBMITTED IN ADDITION TO THE DOCUMENTS MENTIONED IN INSPECTION PLAN ALONG WITH THE MATERIAL OR WHENEVER ASKED FOR.**

**CLEAR, VISIBLE IDENTIFICATION MARK (IM) OF THE SUPPLIER /**

**MANUFACTURER HAS TO BE GIVEN ON THE MATERIAL AND IT HAS TO BE ENCIRCLED, FAILING WHICH THE MATERIAL MAY BE REJECTE D. THE DETAILS OF THE "IM"**

**<(>&<)> ITS LOCATION ON THE MATERIAL HAS TO BE CLEARLY MENTIONED IN THE INVOICE / CHALLAN / PACKING LIST.**

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**ELIGIBILITY CRITERIA:**

-

**ONLY PROVEN VENDORS OF APPROVED BRANDS REGISTERED IN BOKARO STEEL PLANT ARE ELIGIBLE TO QUOTE AGAINST THIS TENDER.**

**OFFER FROM PROVEN VENDOR OF THE MATERIAL SHALL ONLY BE CONSIDERED FOR EVALUATION. OFFER FROM ANY OTHER VENDOR SHALL BE TRE ATED AS UNSOLICITED AND WILL NOT BE CONSIDERED FOR EVALUATION.**

**B. INSPECTION:**

**C. KINDLY SUBMIT THE FOLLOWING DOCUMENTS ALONG WITH BID**

- (1) **Statement of confirmity/Deviations.**
- (2) **Submit** "Declaration by the Tenderer"

**D. KINDLY CONFIRM THE FOLLOWING TERMS & CONDITIONS;**

**(A) TERMS OF DELIVERY - FOR BSL STORE.**

**(B) PAYMENT TERMS - 100% AGAINST GRN**

**(C) PRICE TERM - FIXED**

**(D) TAXES - PLEASE INDICATE CLEARLY YOUR TAXES AS APPLICABLE IN GST.**

**(E) QUANTITY - AS PER RFQ**

**(F) KINDLY CONFIRM YOUR ACCEPTANCE OF TECHNICAL SPECIFICATION OF OUR BID WITHOUT ANY DEVIATION.**

**(G) DELIVERY SCHEDULE ( FOR ALL ITEMS SL NO 1 TO 28)**

WITHIN 3 MONTHS FROM DATE OF PLACEMENT OF THE PO .

(H) QUANTITY VARIATION CLAUSE OF (+/-) 25% TO BE INCLUDED IN PO.

E. Unloading Responsibility: BSL

F. SHIPPING ADDRESS:

DGM(Stores) Stores Department, Steel Gate, GateNo-9, Bokaro Steel Plant Bokaro Steel City, Jharkhand Pin-827001

G. ANTI BRIBERY CLAUSE: By participating in this tender, the Suppliers / Vendors / Contractors are deemed to have undertaken that they shall not give or take, any financial or non-financial bribe, to or from anyone during the tender or during the execution of the contract thereafter and if they notice any such incident happening, they shall report it to SAIL Vigilance.

Format for **STATEMENT OF CONFIRMITY/DEVIATIONS (LTE/Proprietary/STE Cases)**

Sub:	BID No: .....	dated: .....
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Parameters	Yes/No (✓)	In case of NO, the reason thereof				
Technical specifications as per NIT	As per NIT : <table border="1"><tr><td>Yes</td><td>No</td></tr><tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr></table>	Yes	No	<input type="checkbox"/>	<input type="checkbox"/>	
Yes	No					
<input type="checkbox"/>	<input type="checkbox"/>					
Commercial terms & conditions as per NIT	As per NIT : <table border="1"><tr><td>Yes</td><td>No</td></tr><tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr></table>	Yes	No	<input type="checkbox"/>	<input type="checkbox"/>	
Yes	No					
<input type="checkbox"/>	<input type="checkbox"/>					
Bid specific authorisation, where applicable	Filled & Submitted : <table border="1"><tr><td>Yes</td><td>No</td></tr><tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr></table>	Yes	No	<input type="checkbox"/>	<input type="checkbox"/>	
Yes	No					
<input type="checkbox"/>	<input type="checkbox"/>					
Declaration of Local Content - Class 1, Class 2 (In prescribed format) from manufacturer	Filled & Submitted : <table border="1"><tr><td>Yes</td><td>No</td></tr><tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr></table>	Yes	No	<input type="checkbox"/>	<input type="checkbox"/>	
Yes	No					
<input type="checkbox"/>	<input type="checkbox"/>					

(Signature & Seal)

Place :

Date :

**Note: Bidders are also requested to fill the format attached along with their bid. Wherever attachments in proper format is required, that must be attached along with the bid documents. In case of failure, the tender of the firm may not be considered for further evaluation.**

**2.9 Buyer Added Bid Specific ATC:**

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

**2.10 Scope of Supply:**

Scope of supply (Bid price to include all cost components) : Only supply of Goods

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

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