



TRICHY, BHEL, TRICHY, POSTAL CODE :620014, TIRUCHIRAPALLI, TAMIL NADU, INDIA

RFQ/NIT HEADER DETAIL

ORGANIZATION NAME	TRICHY, BHEL	RFQ FLOATED UNDER THE	WORKS POLICY
RFQ/NIT REFERENCE	1701800159	POLICY	
CODE/ENQUIRY NO		RFQ OWNER/NIT	MR PUVANENDRAN L(AE1/PUR)
RFQ/NIT TYPE	OPEN TENDER	OFFICER/ENQUIRY OWNER	
NUMBER OF ITEMS ALREADY	18		
ATTACHED			
CURRENCY	ANY		
DESCRIPTION	PTFE INST AND CONTROL CABLE FOR VARIOUS PROJECTS-97PTS		
DETAILED DESCRIPTION	PTFE INST AND CONTROL CABLE FOR VARIOUS PROJECTS-97PTS		
NUMBER OF BID PART(S)	2	PUBLISHED DATE	8 Feb , 2018 8:55:45 AM

ATTRIBUTE(S)

ATTRIBUTE NAME	ATTRIBUTE VALUE
Delivery at	FOR UPPUR,NORTH CHENNAI, TUTICORIN, ENNOREI
Inspection By	Inspection by BHEL TPI - M/s. TUV (Southern and w
Validity of the Offer	PRICE SHOULD BE FIXED AND VALID FOR 120DAYS FROM THE
	DATE OF OFFER
Inspection	VENDORWORKS

DATE-TIME DETAIL(S)

BID START DATE	7 Feb , 2018 3:39:44 PM	BID DUE DATE	5 Mar , 2018 2:00:00 PM
BID OPEN DATE	5 Mar , 2018 2:30:00 PM		
(SCHEDULED)			

PRE-BID DISCUSSION DETAILS

PRE-BID DISCUSSION TYPE NOT REQUIRED

ALTERNATE BID DECRYPTOR(S)

USER DETAILS
MR Admin SANJEEVI B(SDGM/PUR)
MS NITHYA N(DM/PUR)
MR AKHIL K DAS(SR.ENGR/PUR)
MR DILEEP R(DGM/PUR)
MR PUVANENDRAN L(AE1/PUR)

SELLER DETAIL(S)

CODE	ORGANIZATION NAME
023505	TEST (Mr test ot test)

TERM AND CONDITION DETAIL(S) - SPECIAL TERM(S)

SL. NO.	CATEGORY	DESCRIPTION
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1	SPECIAL TERM(S)	SPECIAL TERM(S) 1. Supply of PTFE Instrumentation Cables shall be as per i. Datasheet: DS:TCI:145/PTFE Instrumentation CABLE Rev. 00 ii. Datasheet: DS:TCI:245/PTFE Control CABLE Rev. 00 iii. Vender Quality plan to be submitted along with the offer. 2. Pre-Qualification Requirement (PQR) Compliance sheet shall be Filled, signed and attached along with offer. Qualification in PQR is a prerequisite for further evaluation of offer. Offers not meeting PQR will be rejected. 3. The tender will be operated on Two-Part Bid basis Viz. Technocommercial Bid and Price-Bid shall be submitted thro' e-portal 4. Package- I-Enq sl no10 - 50 PTFE Instrumentation Cable for MEIL Tuticorin will be treated as onepackage ii. Package-II-Enq sl no 60 - 90 PTFE Instrumentation Cable for Ennore 1,2 will be treated as onepackage iii. Package-III-Enq sl no100- 140 PTFE Instrumentation Cable for Northchennai will be treated as onepackage iv. Package-IV-Enq sl no150- 180 PTFE Instrumentation Cable for Uppur will be treated as onepackage. 5. The quote shall be on FOR project destination basis as indicated, below, inclusive of Packing & forwarding. Freight to your account. 6. Please quote only the " FIRM PRICES". If any vendor quote price with Price Variation Clause (PVC), their offer will not be considered. 7. You have to submit duly filled No Deviation as per enclosed format for evaluation with clear indication of enquiry No, Quality Plan and DataSheet No. 8. Refer annexure Terms & Conditions enclosed. Duly filled in T & C to be submitted along with offer for evaluation. 9. Delivery Shall be as per enclosed terms and conditions. (refer col.no 26 of T&C) 10. Once the inspection is over, all test certificates and reports shall be submitted to BHEL, Trichy. Only After dispatch Clearance, the material shall be despatched. ENCLOSURES 1. PQR Requirements 2. i. Datasheet: DS:TCI:145/PTFE Instrumentation CABLE Rev. 00 ii. Datasheet: DS:TCI:245/PTFE Control CABLE Rev. 00 iii. Vender Quality plan to be submitted along with the offer. 3. Sub delivery deviation format 4. Terms and conditions The bidder along with its associate/ collaborators/ sub-contractors/ sub-vendors/ consultants/ service providers shall strictly adhere to BHEL fraud prevention policy displayed on BHEL website http://www.bhel.com and shall immediately bring to the notice of BHEL management about any fraud or suspected fraud as soon as it comes to their notice.
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RFQ/NIT ITEM DETAILS

SL. NO.	CODE	DESCRIPTION	QUANTITY	RFQ/NIT U.O.M	OFFER U.O.M
10	L068619509108001	2 Pair x 0.5 sq.mm., PTFE insulated, Over all shielded, PTFE innersheathed, braided, PTFE outer sheathed Instrumentation Cable, as perData Sheet No.DS:TCI:145/PTFE INSTRUMENTATION CABLE, Rev. 00.Colour of Outer sheath - Grey.2P X 0.5 SQ.MM PTFE INST. CABLE - G	3,500.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME		ATTRIBUTE VALUE	
		MATERIAL CODE:		L068619509108001	
		MATERIAL GROUP:		97PTS	
		KILOGRAM PER UNIT:		0.126	
		Cenvatable (Yes / No)		Yes	
		Delivery Location		TAMIL NADU	
		Vatable (Yes / No)		Yes	
		Delivery Date (i) :		31-MAY-2018	
		Delivery Qty (i) :		3500	



20	L068619509108002	4 Pair x 0.5 sq.mm., PTFE insulated, Over all shielded, PTFE innersheathed, braided, PTFE outer sheathed Instrumentation Cable, as perData Sheet No.DS:TCI:145/PTFE INSTRUMENTATION CABLE, Rev. 00.Colour of Outer sheath - Grey.4P X 0.5 SQ.MM PTFE INST. CABLE - G	1,500.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME MATERIAL CODE: MATERIAL GROUP: KILOGRAM PER UNIT: Cenvatable (Yes / No) Delivery Location Vatable (Yes / No) Delivery Date (i) : Delivery Qty (i) :		ATTRIBUTE VALUE L068619509108002 97PTS 0.155 Yes TAMIL NADU Yes 31-MAY-2018 1500	
30	L068619509108003	8 Pair x 0.5 sq.mm., PTFE insulated, Over all shielded, PTFE innersheathed, braided, PTFE outer sheathed Instrumentation Cable, as perData Sheet No.DS:TCI:145/PTFE INSTRUMENTATION CABLE, Rev. 00.Colour of Outer sheath - Grey.8P X 0.5 SQ.MM PTFE INST. CABLE - G	1,000.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME MATERIAL CODE: MATERIAL GROUP: KILOGRAM PER UNIT: Cenvatable (Yes / No) Delivery Location Vatable (Yes / No) Delivery Date (i) : Delivery Qty (i) :		ATTRIBUTE VALUE L068619509108003 97PTS 0.3 Yes TAMIL NADU Yes 31-MAY-2018 1000	
40	L068619509108006	4 Pair x 0.5 sq.mm., PTFE insulated, Pair Shielded and Over allshielded, PTFE inner sheathed, braided, PTFE outer sheathedInstrumentation Cable, as per Data Sheet No.DS:TCI:145/PTFEINSTRUMENTATION CABLE, Rev. 00.Colour of Outer sheath - Grey.4P X 0.5 SQ.MM PTFE INST. CABLE - F	500.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME MATERIAL CODE: MATERIAL GROUP: KILOGRAM PER UNIT: Cenvatable (Yes / No) Delivery Location Vatable (Yes / No) Delivery Date (i) : Delivery Qty (i) :		ATTRIBUTE VALUE L068619509108006 97PTS 0.185 Yes TAMIL NADU Yes 31-MAY-2018 500	
50	L068619509108007	3 Core x 2.5 sq.mm., PTFE insulated, PTFE inner sheathed, braided, PTFEouter sheathed Control Cable, as per Data Sheet No.DS:TCI:245/PTFECONTROL CABLE, Rev. 00.Colour of Outer sheath - Black.3C X 2.5 SQ.MM PTFE CONTROL CABLE	2,500.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME MATERIAL CODE: MATERIAL GROUP: KILOGRAM PER UNIT: Cenvatable (Yes / No) Delivery Location Vatable (Yes / No) Delivery Date (i) : Delivery Qty (i) :		ATTRIBUTE VALUE L068619509108007 97PTS 0.275 Yes TAMIL NADU Yes 31-MAY-2018 2500	



60	L17231950910800 2	4 Pair x 0.5 sq.mm., PTFE insulated, Over all shielded, PTFE innersheathed, braided, PTFE outer sheathed Instrumentation Cable, as perData Sheet No.DS:TCI:145/PTFE INSTRUMENTATION CABLE, Rev. 00.Colour of Outer sheath - Black.4P X 0.5 SQ.MM PTFE INST. CABLE - G	5,000.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME MATERIAL CODE: MATERIAL GROUP: KILOGRAM PER UNIT: Cenvatable (Yes / No) Delivery Location Vatable (Yes / No) Delivery Date (i) : Delivery Qty (i) :		ATTRIBUTE VALUE L172319509108002 97PTS 0.15 Yes TAMIL NADU Yes 31-MAY-2018 5000	
70	L17231950910800 3	8 Pair x 0.5 sq.mm., PTFE insulated, Over all shielded, PTFE innersheathed, braided, PTFE outer sheathed Instrumentation Cable, as perData Sheet No.DS:TCI:145/PTFE INSTRUMENTATION CABLE, Rev. 00.Colour of Outer sheath - Black.8P X 0.5 SQ.MM PTFE INST. CABLE - G	1,000.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME MATERIAL CODE: MATERIAL GROUP: KILOGRAM PER UNIT: Cenvatable (Yes / No) Delivery Location Vatable (Yes / No) Delivery Date (i) : Delivery Qty (i) :		ATTRIBUTE VALUE L172319509108003 97PTS 0.27 Yes TAMIL NADU Yes 31-MAY-2018 1000	
80	L17231950910800 4	4 Pair x 0.5 sq.mm., PTFE insulated, Pair Shielded and Over allshielded, PTFE inner sheathed, braided, PTFE outer sheathedInstrumentation Cable, as per Data Sheet No.DS:TCI:145/PTFEINSTRUMENTATION CABLE, Rev. 00.Colour of Outer sheath - Black.4P X 0.5 SQ.MM PTFE INST. CABLE - F	1,000.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME MATERIAL CODE: MATERIAL GROUP: KILOGRAM PER UNIT: Cenvatable (Yes / No) Delivery Location Vatable (Yes / No) Delivery Date (i) : Delivery Qty (i) :		ATTRIBUTE VALUE L172319509108004 97PTS 0.18 Yes TAMIL NADU Yes 31-MAY-2018 1000	
90	L17231950910800 5	5 Core x 2.5 sq.mm., PTFE insulated, PTFE inner sheathed, braided, PTFEouter sheathed Control Cable, as per Data Sheet No.DS:TCI:245/PTFECONTROL CABLE, Rev. 00.Colour of Outer sheath - Black.5C X 2.5 SQ.MM PTFE CONTROL CABLE	9,000.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME MATERIAL CODE: MATERIAL GROUP: KILOGRAM PER UNIT: Cenvatable (Yes / No) Delivery Location Vatable (Yes / No) Delivery Date (i) : Delivery Qty (i) :		ATTRIBUTE VALUE L172319509108005 97PTS 0.3 Yes TAMIL NADU Yes 31-MAY-2018 9000	



100	L18181950910900 2	4 Pair x 0.5 sq.mm., PTFE insulated, Over all shielded, PTFE innersheathed, braided, PTFE outer sheathed Instrumentation Cable, as perData Sheet No.DS:TCI:145/PTFE INSTRUMENTATION CABLE, Rev. 00.Colour of Outer sheath - Black.4P X 0.5 SQ.MM PTFE INST. CABLE - G	2,700.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME MATERIAL CODE: MATERIAL GROUP: KILOGRAM PER UNIT: Cenvatable (Yes / No) Delivery Location Vatable (Yes / No) Delivery Date (i) : Delivery Qty (i) :		ATTRIBUTE VALUE L181819509109002 97PTS 0.155 Yes TAMIL NADU Yes 31-MAY-2018 2700	
110	L18181950910900 3	8 Pair x 0.5 sq.mm., PTFE insulated, Over all shielded, PTFE innersheathed, braided, PTFE outer sheathed Instrumentation Cable, as perData Sheet No.DS:TCI:145/PTFE INSTRUMENTATION CABLE, Rev. 00.Colour of Outer sheath - Black.8P X 0.5 SQ.MM PTFE INST. CABLE - G	500.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME MATERIAL CODE: MATERIAL GROUP: KILOGRAM PER UNIT: Cenvatable (Yes / No) Delivery Location Vatable (Yes / No) Delivery Date (i) : Delivery Qty (i) :		ATTRIBUTE VALUE L181819509109003 97PTS 0.3 Yes TAMIL NADU Yes 31-MAY-2018 500	
120	L18181950910900 6	5 Core x 2.5 sq.mm., PTFE insulated, PTFE inner sheathed, braided, PTFEouter sheathed Control Cable, as per Data Sheet No.DS:TCI:245/PTFECONTROL CABLE, Rev. 00.Colour of Outer sheath - Black.5C X 2.5 SQ.MM PTFE CONTROL CABLE	5,000.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME MATERIAL CODE: MATERIAL GROUP: KILOGRAM PER UNIT: Cenvatable (Yes / No) Delivery Location Vatable (Yes / No) Delivery Date (i) : Delivery Qty (i) :		ATTRIBUTE VALUE L181819509109006 97PTS 0.365 Yes TAMIL NADU Yes 31-MAY-2018 5000	
130	L18181950910900 7	3 Core x 2.5 sq.mm., PTFE insulated, PTFE inner sheathed, braided, PTFEouter sheathed Control Cable, as per Data Sheet No.DS:TCI:245/PTFECONTROL CABLE, Rev. 00.Colour of Outer sheath - Black.3C X 2.5 SQ.MM PTFE CONTROL CABLE	1,500.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME MATERIAL CODE: MATERIAL GROUP: KILOGRAM PER UNIT: Cenvatable (Yes / No) Delivery Location Vatable (Yes / No) Delivery Date (i) : Delivery Qty (i) :		ATTRIBUTE VALUE L181819509109007 97PTS 0.275 Yes TAMIL NADU Yes 31-MAY-2018 1500	



140	L181819509109008	4 Pair x 0.5 sq.mm., PTFE insulated, Pair Shielded and Over allshielded, PTFE inner sheathed, braided, PTFE outer sheathedInstrumentation Cable, as per Data Sheet No.DS:TCI:145/PTFEINSTRUMENTATION CABLE, Rev. 00.Colour of Outer sheath - Black.4P X 0.5 SQ.MM PTFE INST. CABLE - F	500.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME		ATTRIBUTE VALUE	
		MATERIAL CODE:		L181819509109008	
		MATERIAL GROUP:		97PTS	
		KILOGRAM PER UNIT:		0.185	
		Cenvatable (Yes / No)		Yes	
		Delivery Location		TAMIL NADU	
		Vatable (Yes / No)		Yes	
		Delivery Date (i) :		31-MAY-2018	
		Delivery Qty (i) :		500	
150	L182119509109002	8 Pair x 0.5 sq.mm., PTFE insulated, Over all shielded, PTFE innersheathed, braided, PTFE outer sheathed Instrumentation Cable, as perData Sheet No.DS:TCI:145/PTFE INSTRUMENTATION CABLE, Rev. 00.Colour of outer sheath - Black.8P X 0.5 SQ.MM PTFE INST. CABLE - G	1,000.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME		ATTRIBUTE VALUE	
		MATERIAL CODE:		L182119509109002	
		MATERIAL GROUP:		97PTS	
		KILOGRAM PER UNIT:		0.27	
		Cenvatable (Yes / No)		Yes	
		Delivery Location		TAMIL NADU	
		Vatable (Yes / No)		Yes	
		Delivery Date (i) :		31-MAY-2018	
		Delivery Qty (i) :		1000	
160	L182119509109004	4 Pair x 0.5 sq.mm., PTFE insulated, Pair shielded and Over allshielded, PTFE inner sheathed, braided, PTFE outer sheathedInstrumentation Cable, as per Data Sheet No.DS:TCI:145/PTFEINSTRUMENTATION CABLE, Rev. 00.Colour of outer sheath - Black.4P X 0.5 SQ.MM PTFE INST. CABLE - F	6,000.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME		ATTRIBUTE VALUE	
		MATERIAL CODE:		L182119509109004	
		MATERIAL GROUP:		97PTS	
		KILOGRAM PER UNIT:		0.18	
		Cenvatable (Yes / No)		Yes	
		Delivery Location		TAMIL NADU	
		Vatable (Yes / No)		Yes	
		Delivery Date (i) :		31-MAY-2018	
		Delivery Qty (i) :		6000	
170	L182119509109005	3 Core x 2.5 sq.mm., PTFE insulated, PTFE inner sheathed, braided, PTFEouter sheathed Control Cable, as per Data Sheet No.DS:TCI:245/PTFECONTROL CABLE, Rev. 00.Colour of outer sheath - Black.3C X 2.5 SQ.MM PTFE CONTROL CABLE	3,000.00	METER	METER
	ATTRIBUTE DETAILS	ATTRIBUTE NAME		ATTRIBUTE VALUE	
		MATERIAL CODE:		L182119509109005	
		MATERIAL GROUP:		97PTS	
		KILOGRAM PER UNIT:		0.25	
		Cenvatable (Yes / No)		Yes	
		Delivery Location		TAMIL NADU	
		Vatable (Yes / No)		Yes	
		Delivery Date (i) :		31-MAY-2018	
		Delivery Qty (i) :		3000	



180	L182119509109008	5 Core x 2.5 sq.mm., PTFE insulated, PTFE inner sheathed, braided, PTFEouter sheathed Control Cable, as per Data Sheet No.DS:TCI:245/PTFECONTROL CABLE, Rev. 00.Colour of outer sheath - Black.5C X 2.5 SQ.MM PTFE CONTROL CABLE	10,000.00	METER	METER
ATTRIBUTE DETAILS	ATTRIBUTE NAME		ATTRIBUTE VALUE		
	MATERIAL CODE:		L182119509109008		
	MATERIAL GROUP:		97PTS		
	KILOGRAM PER UNIT:		0.3		
	Cenvatable (Yes / No)		Yes		
	Delivery Location		TAMIL NADU		
	Vatable (Yes / No)		Yes		
	Delivery Date (i) :		31-MAY-2018		
	Delivery Qty (i) :		10000		

IMPORTANT NOTICE

PLEASE READ THE FOLLOWING ATTACHMENT(S)[SEPARATELY DOWNLOADABLE] ALONG WITH THIS RFQ/NIT/ENQUIRY .

RFQ/NIT/ENQUIRY - ATTACHMENTS

LABEL	FILE NAME
PTFE INSULATED ARMoured CONTROL CABLE DATA SHEET R00	PTFE INSULATED ARMoured CONTROL CABLE DATA SHEET R00.pdf
PTFE INSULATED INSTRUMENTATION CABLE DATA SHEET R00	PTFE INSULATED INSTRUMENTATION CABLE DATA SHEET R00.pdf
PQR Compliance	PQR Compliance.pdf
TERMS AND CONDITIONS	TERMS AND CONDITIONS.pdf
NO DEVIATION	NO DEVIATION.pdf

