

हिंदुस्तान ऑर्गेनिक केमिकल्स लिमिटेड HINDUSTAN ORGANIC CHEMICALS LTD

(भारत सरकार का उद्यम A Government of India Enterprise) अंबलमुगल,कोची AMBALAMUGAL, COCHIN – 682 302 दरभाष Phone: (0484) 2720911, फ़ैक्स FAX No. (0484) 2720893

LIMITED E- TENDER NOTICE

HOCL Invites e Bids under single bid system for the supply of following item.

Item description: Valves for Tar cracking modification & DIPB Distillation as per specification

sheet attached

एचओसीएल निविदा संदर्भ सं: HOCL Tender Ref No: MAT/PUR/32893/22

निविदा दस्तावेज़ <u>www.hoclindia.com</u>या <u>www.eprocure.gov.in</u> से डाउनलोड कर सकता है। Tender documents may be downloaded from <u>www.hoclindia.com</u>or <u>www.eprocure.gov.in</u>

अनुमोदित विक्रेता निविदा में भाग लेने के लिए एनआईसी ई प्रोक्योरमेंट पोर्टल (यूआरएल :https:/eprocure.gov.in/eprocure/app) में पंजीकृत करें। निर्धारित ऑनलाइन प्रक्रिया से भिन्न अन्य माध्यम से प्रस्तुत निविदाएँ स्वीकार नहीं किया जाएगा। कृपया अपना प्रस्ताव प्रस्तुत करने से पहले किसी जोड़/शृद्धिपत्र/विस्तार के लिए उपरोक्त वेबसाइट नियमित रूप से देखें।

Approved vendors may please get registered with NIC e-procurement portal (URL: https:/eprocure.gov.in/eprocure/app) to participate in the tender. Tenders submitted other than through online procedure specified will not be accepted. Please visit the above sites regularly for any addendum/ corrigendum/extension before submitting the offers.

धन्यवाद Thanking you, भवदीय Yours Faithfully,

कृते हिंदुस्तान ऑर्गेनिक केमिकल्स लिमिटेड For Hindustan Organic Chemicals Limited (GSTIN: 32AAACH2663P1ZG)

Soumya N.K सौम्या एन.के Manager(Materials) प्रबंधक(सामग्री)



HINDUSTAN ORGANIC CHEMICALS LIMITED (A GOVERNMENT OF INDIA ENTERPRISE) AMBALAMUGAL, ERNAKULAM DISTRICT, PIN – 682 302

PHONE: (0484) 2720911, FAX No. (0484) 2720893

Item		Item	Unit of
Number	Item Description	Quantity	Measure
	CS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
1	GATE VALVE CS ASTM A105 SW 1/2"X800#	25	NOS
	CS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
2	GATE VALVE 20X800# [3/4"X800#] CS SW ASTM A105	75	NOS
	CS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
3	GATE VALVE CS ASTM A105 SW 1"X800# (25MMX800#)	25	NOS
	CS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
4	GATE VALVE CS ASTM A105 SW 2"X800# (50MMx800#)	5	NOS
	CS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
5	GATE VALVE CS ASTM A105 1"X150# FLANGED	2	NOS
	CS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
6	GATE VALVE 2"X150# CS ASTM A105 FLANGED [50MMX150#]	5	NOS
	CS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
7	GATE VALVE 2"X300# CS ASTM A105 FLANGED [50MMX300#]	3	NOS
	CS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
8	GATE VALVE 3"X150# CS ASTM A105 FLANGED [80MMX150#]	3	NOS
	CS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
9	GATE VALVE 4"X150# CS ASTM A105 FLANGED [100MMX150#]	3	NOS
	CS CHECK VALVE AS PER THE SPECIFICATION SHEET ATTACHED		
	AND QAP		
	ATTACHED CHECK VALVE 50MMX150#[2"X150#]CS ASTM A105		
10	FLANGED	3	NOS
	SS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
11	GATE VALVE 20X800# SS316 SW [3/4"X800#]	10	NOS
	SS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
12	SS316 GATE VALVE 1"x150 # (25MMx150#) FLANGED	2	NOS

	SS GATE VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
13	SS316 GATE VALVE 1"x 300# (25MMx300#) FLANGED	2	NOS
	CS CHECK VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
14	CHECK VALVE CS 3/4"x800# (20MMx800#) SW	4	NOS
	CS CHECK VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
15	CHECK VALVE CS 11/2"x800# (40MMx800#) SW	5	NOS
	SS CHECK VALVE AS PER THE SPECIFICATION SHEET AND QAP		
	ATTACHED		
16	CHECK VALVE SS316 11/2"x800# (40MMx800#) SW	3	NOS

NOTE:

- ALL CERTIFICATES AS PER QAP INCLUDING MATERIAL TEST CERTIFICATES, GUARANTEE
 CERTIFICATES, HYDRAULIC TEST CERTIFICATES AND IIIRD PARTY INSPECTION CERTIFICATES
 SHOULD BE PROVIDED ALONG WITH SUPPLY.
- DOCUMENTS/DRAWINGS SHOULD BE SUBMITTED FOR APPROVAL PRIOR TO MANUFACTURE
- THIRD PARTY INSPECTION: PLEASE NOTE THAT THIRD PARTY INSPECTION WILL BE APPLICABLE IN THIS PROCUREMENT. OUR APPROVED THIRD PARTY AND THEIR DETAILS ARE AS UNDER.

M/S. BUREAU VERITAS (INDIA) PVT. LTD, JOMER SYMPHONY, D/NO. 48/1744C39 UNIT 5, 6TH FLOOR, PONNURUNNI NORTH VYTTILA P.O, KERALA – 682019.

CONTACT PERSONS

1) MR. PETER PRAVEEN, EXECUTIVE PHONE: <u>+91 9895111743</u>/53 MOB: +91 9895005639,

E MAIL: PETER.PRAVEEN@BUREAUVERITAS.COM

MATERIALS WILL HAVE TO BE INSPECTED AT THE VENDOR'S WORKS PRIOR TO DESPATCH AND SHALL BE DESPATCHED ONLY AFTER THE INSPECTION & APPROVAL BY THE TPI.HOWEVER THE INSPECTION CHARGES TO THE THIRD PARTY SHALL BE BORNE BY HOCL AS PER HOCL'S AGREEMENT WITH THE THIRD PARTY.



(A Government of India Enterprise)

C.S. CHECK VALVE DATA SHEET - (FLANGED)

			- CANASITE (I CANGED)			
	1	Tag No.	PHE/VDS/CS-CH/FL			
	2	Rating	150			
	3	Size	2"			
	4	Boiler Code Material	NO .			
S	5	End to End Dimension	B 16.10			
JRE	6	Design Code	BS 1868			
ATI	7	Body Pattern	TEE			
FE,	8	Туре	SWING			
CONSTRUCTION FEATURES	9	Flow pattern	HORIZONTAL			
Ē			RAISED FACE & SERRATED FINISH 125			
30	10	Ends	AARH			
STF			FLANGED, B.16.5			
ON	11	Cover	BOLTED			
C	12	Port Opening	STANDARD BORE			
	13	Hinge Pin Mounting	SWING CHECK			
	14	Body Seat Ring	RENEWABLE			
	15	Disc Regulator	NO			
	16	Drain	NIL			
	17	Body	ASTM A 216 WCB			
	18	Cover	ASTM A 216 WCB			
	40		ASTM A 182 Gr F6 / ASTM A 216			
	19	Disc	WCB+410 / A 105 + 410			
S	20	Hinge Pin Mounting	ASTM A AISI 410			
IAL	21	Disc Retaining Nut	ASTM A AISI 410			
MATERIALS	22	Body Seat Rings	ASTM A 182 Gr F6 / ASTM A 105 + 410			
Ž	23	Hard Facing	BOTH SEAT & DISC-STELLITE-6			
	24	Cover Studs/ Bolts	ASTM A 193 B7/A 194 2H			
	25	Cover Gaskets	SS 316 SPIRAL WOUND GRAPHITE FILLED			
	26	Outside Coating -	ANTI CORROSIVE AL. PAINT			
10	27	Radiography	NIL			
TESTING	28	Inspection	III PARTY (APPROVED BY HOCL)			
TE	29	Testing	AS PER API 598			
Pre	pare	d by:				
Che	eckec	l by:	V.			
App	orove	ed by:				
		VENDOR SHALL OFFER VALVES	STRICTLY AS PER SPECIFICATIONS. DEVIATIONS, IF ANY			

Note:

VENDOR SHALL OFFER VALVES STRICTLY AS PER SPECIFICATIONS. DEVIATIONS, IF ANY SHALL BE EXPLICITLY HIGHLIGHTED BY VENDOR CONFIRMING THAT THE DEVIATIONS OFFERED ARE EQUAL OR BETTER THAN WHAT HAVE BEEN SPECIFIED.



(A Government of India Enterprise)

18	1	Tag No.	PHE/VDS/CS-CH/SW			
	2700	Rating	800#			
		Size	3/4", 1 1/2"			
		Boiler Code Material	NO			
		End to End Diemension	B 16.10			
JRES	6	Design Code	BS:5352			
EAT		Body Pattern	TEE			
N F	8	Туре	BALL			
Ĕ	9	Flow pattern	HORIZONTAL			
CONSTRUCTION FEATURES	10	Ends	SOCKET WELD ANSI B.16.11			
ONS	11	Cover	BOLTED			
0	12	Port Opening	STANDARD BORE			
	13	Hinge Pin Mounting (Swing Check)	N.A			
	14	Body Seat Ring	EXPANDED			
	15	Disc Regulator	NO			
	16	Drain MSS SD 45	NO			
	17	Body	ASTM A 105			
	18	Cover	ASTM A 105			
	19	Ball/Disc .	ASTM A 182 F6 / ASTM A 276 TP 410/ A 217 CA 15			
S	20	Hinge Pin Mounting (Swing Check)	AISI 410			
MATERIALS	21	Disc Retaining Nut	AISI 410			
IATE	22	Body Seat Rings	A 182 F6 + ASTM A 276 TP 410			
2	23	Stelliting	YES. LOCATION : BODY SEAT RING & DISC			
	24	Cover Studs/ Bolts	ASTM A 193 B7/A194 2H			
	25	Cover Gaskets	SS 316 SPIRAL WOUND + GRAPHITE FILLED			
	26	Outside Coating	ANTI CORROSIVE AL. PAINT			
9N	27	Radiography -	NIL			
TESTING	28	Inspection	III PARTY (APPROVED BY HOC)			
F	29	Testing	API 598/BS 5352			
Pre	pare	d by:				
Che	eckec	l by:				

VENDOR SHALL OFFER VALVES STRICTLY AS PER SPECIFICATIONS. DEVIATIONS, IF ANY SHALL BE Note: EXPLICITLY HIGHLIGHTED BY VENDOR CONFIRMING THAT THE DEVIATIONS OFFERED ARE EQUAL OR BETTER THAN WHAT HAVE BEEN SPECIFIED.



(A Government of India Enterprise)

C.S. GATE VALVE DATA SHEET (FLANGED)

	1	Tag No.	PHE/VDS/CS-GV/FL					
	2	Rating	150#, 300#					
	3	Size	1", 2", 3", 4"					
	4	Boiler Code Material	NO					
	5	End to End Dimension	B 16.10					
	6	Design Code	API 600					
	7	Stem	RISING OUTSIDE SCREW & YOKE					
URES	8	Ends	FLANGED, B 16.5 (RAISED FACE, 125 AARH, SERRATED FINISH)					
EAT	9	Bonnet	BOLTED					
正フ	10	Disc	FLEXIBLE WEDGE					
Ö	11	Seat	RENEWABLE					
5	12	Bonnet Gasket	SS 316 SPIRAL WOUND GRAPHITE FILLED					
IR	13	Corrosion Inhibitor	NIL					
CONSTRUCTION FEATURES	14	Port Opening	FULL PORT					
	15	By-Pass	NO					
	16	Drain	NO					
	17	Operation	HAND WHEEL					
	18	Body & Bonnet	ASTM A 216 WCB					
S	19	Disc	ASTM A 182 Gr F6 / ASTM A 216 WCB + 410					
ERIALS	20	Stem	ASTM A 182 Gr F6 / ASTM A 479-410					
	21	Body Seat Ring & Back Seat	ASTM A 182 Gr F6 / ASTM A 105 + 410					
MAT	22	Hard Facing	BOTH SEAT & DISC - STELLITE-6					
-	23	Bolts & Nuts	ASTM A 193 B7/A 194 2H					
	24	Outside Coating	ANTI CORROSIVE AL. PAINT					
	25	Packing	100% GRAPHITE					
10	26	Radiography	NIL					
TESTING	27	Inspection	III PARTY (APPROVED BY HOCL)					
TES	28	Testing	AS PER API 598					
Pre	pare	d by:						
Che	cked	d by:	No.					
Apr	prove	ed by:						
1.1	ac wysics#0							

Note:

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(A Government of India Enterprise)

C.S. GATE VALVE DATA SHEET (SOCKET WELDED)

	1	Tag No.	PHE/VDS/CS-GV/SW					
	2	Rating	800#					
	3	Size	1/2", 3/4", 1", 1 1/2", 2"					
	4	Boiler Code Material	NO					
	5	End to End Dimension	B 16.10					
	6	Design Code	API 602					
	-		RISING					
S	7	Stem	OUTSIDE SCREW & YOKE					
CONSTRUCTION FEATURES	8	Ends	SOCKET WELD B.16.11					
T	9	Bonnet	BOLTED					
FE/	10	Disc	SOLID WEDGE					
N	11	Seat	RENEWABLE					
Ĕ	12	Bonnet Gasket	SS 316 SPIRAL WOUND GRAPHITE FILLED					
RUC	13	Corrosion Inhibitor	NO					
ST	14	Port Opening	FULL PORT					
O	15	By-Pass	NO					
0	16	Drain	NO					
	17	Operation	HAND WHEEL					
	18	Body & Bonnet	ASTM A 105					
	19	Disc	ASTM A 182 Gr F6 / A 217 CA 15/276 TP 410					
MATERIALS	20	Stem	ASTM A 182 Gr F6 / ASTM A 479-410 /A 276 T 410					
TEF	21	Body Seat Ring & Back Seat	ASTM A 182 Gr F6 / A 276 TP 410					
MA	22	Stelliting	BOTH SEAT & DISC - STELLITE#6					
	23	Bolts & Nuts	A 193 Gr. B7/A194 2H					
	24	Outside Coating	ANTI CORROSIVE AL. PAINT					
	25	Packing	100% GRAPHITE TAPE					
<u>I</u> G	26	Radiography	NIL					
TESTING	27	Inspection	III PARTY (APPROVED BY HOCL)					
TES	28	Testing	AS PER API 598					
Pre	pare	d by:						
	# 1	d by:	A					
		ed by:						
74	31076		TIV AS DED SDECIEICATIONS DEVIATIONS IE ANY SHALL BE					

Note:

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BETTER THAN WHAT HAVE BEEN SPECIFIED.



(A Government of India Enterprise)

		S.S. CHECK VA	ALVE DATA SHEET (SOCKET WELDED)				
	1	Tag No.	HOC/VDS/SS-CV/				
	2	Rating	800#				
	3	Size	1 1/2"				
	4	Boiler Code Material	NO				
	5	End to End Dimension	ASME B 16.10				
	6	Design Code	BS: 5352				
-	7	Body Pattern	TEE				
	8	Туре	BALL				
RES	9	Flow pattern	HORIZONTAL				
CONSTRUCTION FEATURES	10	Ends	SOCKET WELD ANSI B.16.11				
ONF	11	Cover	BOLTED				
Ē,	12	Port Opening	STANDARD BORE				
NSTR	14	Body Seat Ring/SCREWED	RENEWABLE				
100	15	Disc Regulator	YES/NO. OPENING DR: Kg/cm²				
	16	Drain MSS SD 45	YES/NO.				
	17	Body	A 182 F 316				
	18	Cover	A 182 F 316				
	19	Ball	A 182 F 316				
ALS	20	Hinge Pin Mounting (Swing Check)	SS 316				
ER	21	Disc Retaining Nut	SS 316				
MATERIALS	22	Body Seat Rings	A 182 F 316				
	23	Stelliting	YES. SEAT RING (STELLITE #6)				
	24	Cover Studs/ Bolts	A 193 Gr. B7/A194 2H				
	25	Cover Gaskets	SS 316 SPIRAL WOUND + CAF FILLED				
	26	Outside Coating	NIL				
١٥	27	Radiography	NO				
TESTING	28	Inspection	III PARTY (APPROVED BY HOCL)				
	29	Testing	API 598				
rep	oared	d by:					
Che	cked	by:	Not 1				
App	rove	d by:					

Note:

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HINDUSTAN ORGANIC CHEMICALS LIMITED (A Government of India Enterprise)

	1	Tag No.	HOC/VDS/SS.Gt.					
	2	Rating	150#, 300#					
	3	Size	1"					
	4	Boiler Code Material	NO					
1	5	End to End Dimension	ASME B 16.10					
	6	Design Code	API 600					
	7	Stem	RISING					
	,	Stem	OUTSIDE SCREW & YOKE					
	0	Ends FLANGED	RAISED FACE					
£	0	Elius PEANOED	DRILLING B.16.5 (ANSI)					
	9	Bonnet	BOLTED					
H	10	Disc	SOLID WEDGE					
	11	Seat	RENEWABLE					
SC	12	Bonnet Gasket	SS 316 SPIRAL WOUND + GRAPHITE FILLED					
CONSTRUCTION FEATURES	13	Corrosion Inhibitor	NIL					
	14	Port Opening	FULL PORT					
	15	By-Pass MSS SP 45	NO / YES LOCATION G FOR SIZE 200mm & ABOVE					
	16	Drain MSS SP 45	NO / YES LOCATION C FOR SIZE 150mm & ABOVE					
	17	Operation	HAND WHEEL					
	18	Body & Bonnet	ASTM B 351 CF8M					
	19	Disc	A 351 CF8M					
S	20	Stem	SS 316					
RIA	21	Body Seat Ring & Back Seat	A 182 F 316					
MATERIA	22	Stelliting	YES (SEAT & DISC) (STELLITE #6)					
-	23	Bolts & Nuts	ASTM A 193 B7/A 193 B7 / ASTM A 194 2H					
	24	Outside Coating	NIL					
	25	Packing	100% GRAPHITE TAPE					
١٩	26	Radiography	NIL					
TESTING	27	Inspection	III PARTY (APPROVED BY HOCL)					
S	10000	Testing	AS PER API 598					

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HINDUSTAN ORGANIC CHEMICALS LIMITED (A Government of India Enterprise)

S.S. GATE VALVE DATA SHEET (SOCKET WELDED) 1 Tag No. HOC/VDS/SSGV/ 800# 2 Rating 3/4" 3 Size 4 Boiler Code Material NO 5 End to End Dimension B 16.10 6 Design Code API 602 (1) 7 Stem RISING **OUTSIDE SCREW & YOKE** 8 Ends SOCKET WELD B 16.11 CONSTRUCTION FEATURES 9 Bonnet BOLTED 10 Disc SOLID WEDGE 11 Seat RENEWABLE 12 Bonnet Gasket SS 316 SPIRAL WOUND + GRAPHITE FILLED 13 Corrosion Inhibitor NIL 14 Port Opening **FULL PORT** 15 By-Pass NO 16 Drain NO 17 Operation HAND WHEEL 18 Body & Bonnet A 182 F 316 19 Disc A 182 F 316 20 Stem A 182 F 316 21 Body Seat Ring & Back Seat A 182 F 316 22 Stelliting YES (SEAT & DISC) (STELLITE #6) 23 Bolts & Nuts A 193 B7/A 194 2H NIL 24 Outside Coating 25 Packing 100% GRAPHITE TAPE 26 Radiography 27 Inspection III PARTY (APPROVED BY HOCL) 28 Testing AS PER API 598 Prepared by: Checked by: Approved by:

VENDOR SHALL OFFER VALVES STRICTLY AS PER SPECIFICATIONS. DEVIATIONS, IF ANY SHALL BE Note: EXPLICITLY HIGHLIGHTED BY VENDOR CONFIRMING THAT THE DEVIATIONS OFFERED ARE EQUAL OR BETTER THAN WHAT HAVE BEEN SPECIFIED.



HINDUSTAN ORGANIC CHEMICALS LIMITED AMBALAMUGAL

QUALITY ASSURANCE PLAN (QAP)

P.O. No. QAP No. HOC/QAP/Valves P = Perform by 1. Third Party Inspection : GATE / GLOBE / CHECK VALVES W= Witness by 2. Supplier Description Revision: R= Review by 3. HOCL Inspection by Date: IR - Internal Review Agency Components & Classifica Reference Documents Quantum of Format of SI.No. Characteristics Type of Check Remarks Operation tion Check / Acceptance Norms Records Ρ W R **RAW MATERIALS** 1.0 Marking / Critical 2 1 Dimensional 100% Supplier Drawing Internal Q.C. Measurement 2 Surface Defects MSS SP 55 Internal Q.C. 2 Major Visual examination 100% 1.1 Forging Chemical & Physical Relevant ASTM Major Analysis, Tensile 100% Foundry Q.C. 2, 1 Properties Specification 1 Dimensions Major Measurement 100% Supplier Drawing I.R. 2 1.2 Bars Chemical LAB T.C. 2, 1 Major Chem. Analysis 100% Relevant Specification 2 composition 1 Dimensions Major Measurement Random Supplier Drawing MFGS T.C. 2 1.3 **Fasteners** Chemical & Physical Relevant ASTM 1 / Lot MFGS T.C. Major Analysis & Test 2 2, 1 Heat Treatment Specification 2 1 Dimensions Major Measurement Random Supplier Drawing MFGS T.C. 1.4 Gaskets Relevant ASTM 2 Chemical Major Analysis Random MFGS T.C. 2 2, 1 Specification 2.0 IN PROCESS INSPECTION Supplier drawing / Data 1 Dimensions I.R. 2 Major Measurement Random 1 Casting / Forging sheet 2.1. (Body & Bonnet) Surface quality of Major Visual examination Random I.R. 2 1 machining



HINDUSTAN ORGANIC CHEMICALS LIMITED AMBALAMUGAL

QUALITY ASSURANCE PLAN (QAP)

P.O. No. Description Inspection by		:	:			Revision :		P = Perform by W= Witness by R= Review by IR - Internal Review			 Third Party Inspection Supplier HOCL 				
		:	GATE / GLOBE / CHECK VALVES												
				ol :0:			D (D .			Agency					
SI.No.	Components & Operation		Characteristics	Classifica tion	Type of Check	Quantum of Check	Reference Documents / Acceptance Norms	Format of Records	Р	W	R	Remarks			
2.2	Trim	1	Dimensional	Major	Measurement	Random	Supplier drawing / Data sheet	I.R.	2	-	1	Wherever applicable			
2.2	111111	2	Surface quality of hard facing	Major	DPT / Hardness	100% / 10%	ANSI B 16.34 as per P.O.	I.R.	2	-	1				
		1	Components	Critical	Visual examination	Random	Relevant specification / Drawing	I.R.	2	-	1				
2.3	Assembly	2	Smooth Operation	Critical	Performance	100%	-	I.R.	2	-	-				
		3	Dimensions	Critical	Measurement	100%	Relevant specification / Drawing	I.R.	2	-	-				
3.0	FINAL INSPECTIO	N													
		1	Shell test	Critical	Hydrostatic				2	1, 2	1				
		2	Back seat #	Critical	Hydrostatic	1000/	ADJ 500 / DC C755 D. J.		2	1, 2	1	# A li l - f C - t - 0			
3.1	Pressure testing	3	Seat test #	Critical	Hydrostatic	100% 10% BY TPI	API 598 / BS 6755 P - I RELEVANT drawing	I.R.	2	1, 2	1	# Applicable for Gate & Globe valves			
		4	Pneumatic seat closure test	Critical	Pneumatic	10% BY 1P1	RELEVANT Grawing		2	1, 2	1	Globe valves			
4.0	FINAL INSPECTION	N	(TPI)	•		•	•	•							
4.1	Assembly	1	Smooth Operation	Critical	Performance	Random /as per P.O.	-	I.R.	2	-	1				
4.1	Assembly	2	Dimension / visual	Critical	Measurement / visual	Random /as per P.O.	Supplier Drawing	I.R.	2	-	1				
		1	Shell test	Critical	Hydrostatic				1, 2	1	1				
		2	Back seat #	Critical	Hydrostatic	Random 10% BV	API 598 / BS 6755 P - I		1, 2	1	1				
4.2	Pressure testing	3	Seat test #	Critical	Hydrostatic	TPI	relevant drawing	I.R.	1, 2	1	1				
					4	Pneumatic seat closure test	Critical	Pneumatic		recevant drawing		1, 2	1	1	



HINDUSTAN ORGANIC CHEMICALS LIMITED AMBALAMUGAL

QUALITY ASSURANCE PLAN (QAP)

P.O. No. Description Inspection by		: GATE / GLOBE / CHECK VALVES			Revision : Date :		P = Perform by			Third Party Inspection Supplier HOCL		
							W= Witness by R= Review by IR - Internal Review					
Sl.No.	Components & Operation		Characteristics	Classifica tion	Type of Check	Quantum of Check	Reference Documents / Acceptance Norms	Format of Records	P	Agency W	R	Remarks
4.3	Documents	1	Review of works TC and material TC as per P.O.	Critical	Verification	100%	P.O., PR, Data Sheet	Supplier test certificate	1, 2	-	1	
		1	HEAT No./TPI STAMP shall be hard stamped on valve Tag No., SI.No., Client / TPI stamp									
4.4	Stamping	2	Valve SI.No., Tag No. Size/rating/ Manufacturers name on metal sheet to be tagged/fixed on hand wheel		Visual examination	100%	-	Manufacture test certificate	2	1	-	
4.5	Final Clearance (Insp.)	1	Verification of documents and issue of inspection clearance note	Critical	Verification	100%	P.O., PR, Data Sheet	Supplier test certificate / IRN TPI	1, 2	-	1, 3	
5.0	DESPATCH		•			•	•	•				
5.1.	Marking & Painting	1	Visual	Critical	Visual	100%	As P.O. / Specification sheet	I.R.	2	-	-	

Signature & Stamp of the tenderer



हिंदुस्तान ऑर्गेनिक केमिकल्स लिमिटेड HINDUSTAN ORGANIC CHEMICALS LTD (भारत सरकार का उद्यम A Government of India Enterprise) अंबलमुगल,कोची AMBALAMUGAL, COCHIN – 682 302 दुरभाष Phone: (0484) 2720911, फ़ैक्स FAX No. (0484) 2720893

सामग्री MAT/क्रय PUR/32893/22

23.03.2022

सर्वश्री M/s.

प्रिय महोदय Dear Sir,

Hindustan Organic Chemicals Ltd. is a Govt. of India Undertaking manufacturing Phenol, Acetone & Hydrogen Peroxide at its plant at Kochi, Kerala, India. HOCL invites e tenders *Valves for Tar Cracking Modification & DIPB Distillation*. Detailed specification is given in the specification sheet.

निविदा दस्तावेज़ एचओसीएल निम्न वेबसाइटों में अपलोड किया गया है। Tender documents are uploaded in HOCL website <u>www.hoclindia.com</u> and <u>www.eprocure.gov.in</u>

निविदा के विवरण अनुक्रमणिका के अनुसार संलग्न है The details of the tender are as shown in **INDEX** enclosed

आप अपना प्रस्ताव देय तिथि और नियत समय के पहले ऑनलाइन द्वारा प्रस्तुत करें। You may submit your offer online before the due date and time specified

निविदा की अंतिम तिथि Closing Date of Tender : 04.04.2022 at 2.00 pm निविदा खोलने की तिथि Opening Date of Tender : 05.04.2022 at 2.00 pm

धन्यवाद Thanking you,

भवदीय Yours faithfully, कृते हिंदुस्तान ऑर्गेनिक केमिकल्स लिमिटेड For Hindustan Organic Chemicals Ltd.

SOUMYA N.K MANAGER (MATERIALS)

INDEX - TENDER NOTICE FOR VALVES FOR TAR CRACKING MODIFICATION & DIPB DISTILLATION

1	ऑनलाइन बोली प्रस्तुति के लिए बोलीदाताओं के लिए अनुदेश	अनुबंध Annexure I
	Instructions to Bidders for online Bid Submission	
2	निविदा के सामान्य निबंधन और शर्तें	अनुबंध Annexure-II
	General Terms and conditions of the tender	-
3	वाणिज्यिक शर्ते प्रपत्र Commercial Terms format	अनुबंध Annexure-III— A & Annexure-III — B
		& Anniexare III B

ऑनलाइन प्रस्तुतीकरण के लिए अनुदेश Instructions for Online Submission

बोलीदाताओं को अपनी बोलियों की सॉफ्ट प्रतियाँ मान्य डिजिटल सिग्नेचर सर्टिफिकेट का उपयोग करके सीपीपी पोर्टल पर इलेक्ट्रॉनिक माध्यम से जमा करनी है। नीचे दिए गए निर्देश सीपीपी पोर्टल पर पंजीकरण करने में बोली लगाने वालों की सहायता करने, उनकी बोलियों को आवश्यकताओं के अनुसार तैयार करने और अपनी बोलियों को सीपीपी पोर्टल पर ऑनलाइन जमा करने के लिए हैं।

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

सीपीपी पोर्टल पर ऑनलाइन बोलियां प्रस्तुत करने के लिए उपयोगी जानकारी: https://eprocure.gov.in/eprocure/app पर प्राप्त की जा सकती है। information useful for submitting online bids on the CPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app.

पंजीकरण REGISTRATION

- 1. बोलीदाताओं को सीपीपी पोर्टल पर "ऑनलाइन बोली नामांकन" लिंक पर क्लिक करके केंद्रीय सार्वजनिक खरीद पोर्टल के ई-प्रोक्योरमेंट मॉड्यूल (URL: https://eprocure.gov.in/eprocure/app)पर नामांकन करना आवश्यक है जो नि: शुल्क है। Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online bidder Enrollment" on the CPP Portal which is free of charge.
- 2. नामांकन प्रक्रिया के भाग के रूप में, बोलीदाताओं को एक विशिष्ट उपयोगकर्ता नाम चुनना होगा और उनके खातों के लिए एक पासवर्ड निर्दिष्ट करना होगा। As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3. बोलीदाताओं को सलाह दी जाती है कि वे पंजीकरण प्रक्रिया के रूप में अपना वैध ईमेल पता और मोबाइल नंबर पंजीकृत करें। इनका उपयोग सीपीपी पोर्टल के किसी भी संचार के लिए किया जाएगा।
 - Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4. नामांकन के बाद, बोलीदाताओं को अपने प्रोफाइल के साथ सीसीए इंडिया (जैसे Sify / nCode / eMudhra आदि) द्वारा मान्यता प्राप्त किसी भी प्रमाणन प्राधिकरण द्वारा जारी किए गए वैध डिजिटल हस्ताक्षर प्रमाणपत्र (डीएससी) (मुख्य उपयोग पर हस्ताक्षर करने के साथ कक्षा ॥ प्रमाण पत्र) को पंजीकृत करने की आवश्यकता होगी।
 - Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class III Certificates with signing key usage) issued by any Certifying

Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.

- 5. बोलीदाता द्वारा केवल एक वैध डीएससी को पंजीकृत करना चाहिए। कृपया ध्यान दें कि बोलीदाता यह सुनिश्चित करने के लिए ज़िम्मेदार हैं कि वे अपने डीएससी को दूसरों को उधार न दें, जिससे इसका दुरुपयोग हो सकता है।
 - Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse
- 6. बोलीदाता तब अपनी यूजर आईडी / पासवर्ड और डीएससी / ई-टोकन के पासवर्ड को दर्ज करके सुरक्षित लॉग-इन के माध्यम से साइट पर जा सकता है।
 - Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

निविदा दस्तावेजों के लिए खोज SEARCHING FOR TENDER DOCUMENTS

1 सीपीपी पोर्टल में विभिन्न खोज विकल्प बनाए गए हैं, जिससे बोलीदाताओं को कई मापदंडों द्वारा सिक्रय निविदाएं खोजने में सुविधा हो। इन मापदंडों में टेंडर आईडी, संगठन का नाम, स्थान, दिनांक, मूल्य आदि शामिल हो सकते हैं। निविदाओं के लिए उन्नत खोज का एक विकल्प भी है, जिसमें बोलीदाता सीपीपी पोर्टल पर प्रकाशित निविदा के लिए खोज करने के लिए कई खोज मापदंडों जैसे कि संगठन का नाम, अनुबंध का प्रारूप, स्थान, दिनांक, अन्य कीवर्ड आदि जोड सकते हैं।

There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.

- 2 एक बार बोलीदाताओं ने उन निविदाओं का चयन कर लिया है जिनमें वे रुचि रखते हैं, वे आवश्यक दस्तावेज / निविदा कार्यक्रम डाउनलोड कर सकते हैं। इन निविदाओं को संबंधित "मइ टेंडर" फ़ोल्डर में ले जाया जा सकता है। यह सीपीपी पोर्टल को एसएमएस / ई-मेल के माध्यम से बोली लगाने वालों को यदि निविदा दस्तावेज में कोई भी शुद्धिपत्र जारी किया गया, सूचित करने में सक्षम करेगा।
 - Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- 3 बोलीदाता को प्रत्येक निविदा को सौंपी गई अद्वितीय निविदा आईडी को नोट करना चाहिए, यदि वे हेल्पडेस्क से कोई स्पष्टीकरण / सहायता प्राप्त करना चाहते हैं।
 - The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

- बोलीदाता को अपनी बोलियां जमा करने से पहले निविदा दस्तावेज पर प्रकाशित किसी भी श्दिपत्र पर विचार करना चाहिए।
 - Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2. बोली के साथ प्रस्तुत किए जाने वाले आवश्यक दस्तावेजों को समझने के लिए कृपया निविदा विज्ञापन और निविदा दस्तावेज को ध्यान से पढ़े। कृपया उन कवरों की संख्या पर ध्यान दें जिनमें बोली दस्तावेज जमा करने हैं, दस्तावेजों की संख्या - प्रत्येक दस्तावेज के नाम और सामग्री सहित जिन्हें प्रस्तुत करने की आवश्यकता है। इनमें से किसी भी विचलन से बोली की अस्वीकृति हो सकती है।
 - Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- 3. बोलीदाता को, पहले ही निविदा दस्तावेज / अनुसूची में दर्शाए अनुसार प्रस्तुत किए जाने वाले बोली दस्तावेज तैयार करना चाहिए और आम तौर पर, वे पीडीएफ/एक्सएलएस/आरएआर/डीडब्ल्यूएफ/ जेपीजी प्रारूपों में हो सकते हैं। बोली दस्तावेजों को काले और सफेद विकल्प के साथ 100 डीपीआई के साथ स्कैन किया जा सकता है जो स्कैन किए गए दस्तावेज़ के आकार को कम करने में मदद करता है।
 - Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 4. मानक दस्तावेजों जिनको प्रत्येक बोली के साथ प्रस्तुत करने की आवश्यकता होती है, के एक जैसे सेट को अपलोड करने में लगने वाले समय और प्रयास से बचने के लिए, ऐसे मानक दस्तावेजों (जैसे पैन कार्ड प्रति, वार्षिक रिपोर्ट, लेखा परीक्षा प्रमाण पत्र आदि) को अपलोड करने का प्रावधान बोलीदाताओं को प्रदान किया गया है। बोलीदाता इस तरह के दस्तावेज अपलोड करने के लिए उनको उपलब्ध "मेरा स्थान" या 'अन्य महत्वपूर्ण दस्तावेज़' स्थान का उपयोग कर सकते हैं। ये दस्तावेज़ सीधे बोली लगाते समय "मेरा स्थान" से प्रस्तुत किया जा सकता है, और बार-बार अपलोड करने की आवश्यकता नहीं है। इससे बोली प्रस्तुत करने की प्रक्रिया के लिए आवश्यक समय में कमी आएगी।

To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

नोट: मई डोक्यूमेंड स्थान केवल अपलोड करने की प्रक्रिया को आसान बनाने के लिए बोलीदाताओं को दिया गया एक संग्रह स्थान है। यदि बोलीदाता ने मई डोक्यूमेंड स्थान में अपने दस्तावेज़ अपलोड किए हैं, तो यह इन दस्तावेज़ों को तकनीकी बोली के हिस्से के रूप में स्वयं स्निश्चित नहीं कर सकता है।

Note: My Documents space is only a repository given to the Bidders to ease the uploading process. If Bidder has uploaded his Documents in My Documents space, this does not automatically ensure these Documents being part of Technical Bid.

बोली की प्रस्तुति SUBMISSION OF BIDS

- 1 बोलीदाता को बोली जमा करने के लिए पहले से साइट पर लॉग इन करना चाहिए ताकि वे बोली समय पर अपलोड कर सकें यानि बोली प्रस्तुति समय पर या उससे पहले कर सकते हैं। बोलीदाता अन्य विषयों के कारण किसी भी देरी के लिए जिम्मेदार होगा।
 - Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2 बोलीदाता को डिजिटली हस्ताक्षर करना होगा और आवश्यक बोली दस्तावेजों को एक-एक करके अपलोड करना होगा जैसा कि निविदा दस्तावेज में दर्शाया गया है।
 - The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3 बोलीदाता को यथा लागू निविदा शुल्क / ईएमडी के भुगतान के लिए "ऑफ़लाइन" भुगतान विकल्प का चयन करना है और लिखत के विवरण दर्ज करना है।
 - Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.
- 4 बोलीदाता को निविदा दस्तावेज में निर्दिष्ट निर्देशों के अनुसार ईएमडी तैयार करना चाहिए। मूल प्रति को बोली जमा करने की अंतिम तिथि तक या निविदा दस्तावेजों में निर्दिष्ट अनुसार, डाक/ कूरियर द्वारा / संबंधित अधिकारी को व्यक्तिगत रूप से दिया जाना चाहिए। भौतिक रूप से भेजे गए डीडी/किसी भी अन्य स्वीकृत लिखत का विवरण, स्कैन की गयी कॉपी में उपलब्ध विवरण और बोली जमा करने के समय दर्ज किए गए डेटा के साथ मेल खाना चाहिए। अन्यथा अपलोड की गई बोली अस्वीकार कर दी जाएगी।
 - Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- बोलीदाताओं से यह नोट करने का अनुरोध है कि उनको प्रदान की गई प्रारूप में अपनी वित्तीय बोलियां अवश्य रूप से प्रस्तुत करना चाहिए और कोई अन्य प्रारूप स्वीकार्य न है। यदि निविदा बोली के साथ मूल्य बोली को एक मानक बीओक्यू (BoQ) प्रारूप के रूप में दिया गया है, तो वही डाउनलोड किया जाना है और सभी बोलीदाताओं द्वारा भरा जाना है। बोलीदाताओं को बीओक्यू (BoQ) फ़ाइल डाउनलोड करना, उसे खोना और अपने संबंधित वित्तीय भाव और अन्य विवरणों (जैसे बोलीदाता का नाम) के साथ सफेद रंग (असुरक्षित) स्थानों को पूरा करने की

आवश्यकता होती है। किसी भी अन्य स्थानों में बदलाव नहीं करना चाहिए। एक बार विवरण पूरा हो जाने के बाद, बोलीदाता को फ़ाइल सेव करके नाम बदले बिना इसे ऑनलाइन प्रस्तुत करना चाहिए। यदि बीओक्यू (BoQ) फ़ाइल को बोलीदाता द्वारा संशोधित पाया जाता है, तो बोली अस्वीकार कर दी जाएगी।

Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.

6 सर्वर समय (जिसे बोलीदाताओं के डैशबोर्ड पर प्रदर्शित किया जाता है) को बोलीदाताओं द्वारा बोलियां प्रस्तुत करने के लिए समय सीमा को संदर्भित करने, बोलियां खोलने आदि के लिए मानक समय माना जाएगा। बोली प्रस्तुति के दौरान बोलीदाताओं को इस समय का पालन करना चाहिए।

The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.

उंटा की गोपनीयता सुनिश्चित करने के लिए बोलीदाताओं द्वारा प्रस्तुत किए जा रहे सभी दस्तावेजों को पीकेआई क्टलेखन (एन्क्रिप्शन) तकनीकों का उपयोग करके क्ट (एन्क्रिप्ट) किया जाएगा। दर्ज किया गया डेटा अनिधकृत व्यक्तियों द्वारा बोली खोलने के समय तक नहीं देखा जा सकता है। बोलियों की गोपनीयता सुरक्षित सॉकेट लेयर 128 बिट एन्क्रिप्शन प्रौद्योगिकी का उपयोग करके बनाए रखी जाती है। संवेदनशील क्षेत्रों का डेटा संग्रह एन्क्रिप्शन किया जाता है। सर्वर पर अपलोड किए गए कोई भी बोली दस्तावेज सिस्टम द्वारा जनित सममित कुंजी का उपयोग करके सममित एन्क्रिप्शन के अधीन है। इसके अलावा, इस कुंजी को क्रेताओं / बोली खोलने वालों की सार्वजनिक कुंजी का उपयोग करके असममित एन्क्रिप्शन के अधीन किया जाता है। कुल मिलाकर, अपलोड किए गए निविदा दस्तावेज प्राधिकृत बोली खोलनेवालों द्वारा निविदा खोलने के बाद ही पठनीय हो जाते हैं।

All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.

 अपलोड किए गए टेंडर दस्तावेज अधिकृत बोली सलामी बल्लेबाजों द्वारा निविदा खोलने के बाद ही पठनीय हो जाते हैं।

The uploaded tender documents become readable only after the tender opening by the authorized bid openers.

- 9 बोलियों के सफल और समय पर प्रस्तुतीकरण (यानी पोर्टल में "फ्रीज बिड सबिमशन" पर क्लिक करने के बाद), पोर्टल एक सफल बोली प्रस्तुत करने का संदेश देगा और बोली संख्या तथा अन्य सभी प्रासंगिक विवरणों के साथ बोली प्रस्तुत करने की तिथि और समय के साथ एक बोली सारांश प्रदर्शित किया जाएगा।
 - Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 10 बोली सारांश का प्रिंट किया जाना है और बोली प्रस्तुत करने की पावती के रूप में रखा जाना है। इस पावती का उपयोग किसी भी बोली खुलाव बैठकों के लिए प्रवेश पास के रूप में किया जा सकता है।

The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

बोलीदाताओं को सहायता ASSISTANCE TO BIDDERS

- 1. निविदा दस्तावेज और उसमें निहित नियमों और शर्तों से संबंधित किसी भी प्रश्न को निविदा के लिए निविदा आमंत्रण प्राधिकरण को या निविदा में उल्लेखित संबंधित संपर्क व्यक्ति को संबोधित किया जाना चाहिए।
 - Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2. ऑनलाइन बोली प्रस्तुत करने की प्रक्रिया से संबंधित कोई भी प्रश्न या सामान्य रूप से सीपीपी पोर्टल से संबंधित प्रश्न 24x7 सीपीपी पोर्टल हेल्पडेस्क को निर्देशित किए जा सकते हैं।
 - Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.

23.03.2022

ई बोली प्रस्तुति के लिए सामान्य नियम और शर्तें GENERAL TERMS AND CONDITIONS FOR E BID SUBMISSION

Please submit your e-bids conforming to the specifications and the terms and conditions attached as per instructions given below:-

- 1. HOCL has entered into an Agreement with NIC for e procurement through their portal www.eprocure.gov.in. Quotations shall be submitted online on or before the due date and time of closing the tender.
- 2. Bids shall be opened electronically on specified date and time.
- 3. BOQ: Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BOQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BOQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.
- 4. QUANTITY: Quantity given in the tender is based an estimate on maintenance work and actual quantity on order may vary slightly on either side.

5.

- a. ALL CERTIFICATES AS PER QAP INCLUDING MATERIAL TEST CERTIFICATES, GUARANTEE CERTIFICATES, HYDRAULIC TEST CERTIFICATES AND IIIRD PARTY INSPECTION CERTIFICATES SHOULD BE PROVIDED ALONG WITH SUPPLY.
- b. DOCUMENTS/DRAWINGS SHOULD BE SUBMITTED FOR APPROVAL PRIOR TO MANUFACTURE
- 6. <u>Third Party Inspection</u>: Please note that third Party Inspection will be applicable in this procurement. Our approved third party and their details are as under.

M/S. Bureau Veritas (India) Pvt. Ltd, Jomer Symphony, D/No. 48/1744C39 Unit 5, 6th Floor, Ponnurunni North Vyttila P.O, Kerala – 682019.

CONTACT PERSONS

1) MR. Peter Praveen, Executive PHONE: +91 9895111743/53 MOB: +91 9895005639,

E MAIL: peter.praveen@bureauveritas.com

Materials will have to be inspected at the vendor's works prior to despatch and shall be despatched only after the inspection & approval by the TPI. However the Inspection charges to the Third Party shall be borne by HOCL as per HOCL's agreement with the Third Party.

- 7. The bid shall contain as integral part of the same the following compliance statement: "We have read, understood and accepted the terms and conditions of purchase and related documents forming part of this enquiry and agree to supply the goods in compliance with the same."
- 8. Bidders should carefully study the documents of this enquiry. All terms and conditions set out there in the enquiry shall be binding on the bidders unless conflicting with any terms and conditions expressly stated by HOCL while accepting any bid, in the event of such acceptance.
- 9. HOCL reserves the right, without assigning any reason whatsoever, to accept or reject any or all bids in part or in full or cancel this enquiry.
- 10. HOCL reserves the right to extend without giving any reason(s) the closing date/time of the enquiry.
- 11. Bids shall be valid for a minimum of 60 days from the due date for receipt and opening of the bids.
- 12. Specification of the Product: Specifications offered product shall be uploaded along with Bid.
- 13. Payment terms shall be: a) Within 30 days from the date of receipt and acceptance of material at our site HOCL, Ambalamugal or b) 90% against dispatch documents through bank and balance within 30 days of receipt and acceptance of materials at HOCL site. In the latter case or any other terms offered, suitable bank charges shall be loaded for price comparison.
- 14. Delivery period must be clearly mentioned in your offer in the absence of which offer will be treated as on "Ex-stock basis". In case of delayed delivery a penalty of ½% of the price of the goods on arrears per week subject to a maximum of 5% will be levied.
- 15. Bids shall be submitted online. Tenders submitted other than through online procedure specified will not be accepted. Tenders should be free from overwriting or erasing. Corrections and additions, if any must be attested.
- 16. As far as possible the rate should be quoted on FOR Destination basis.

 In case a tenderer does not specify the basis of price or quotes on Ex-works or FOR dispatching station basis, price will be loaded on the following manner.
 - I. In case of Ex-works offer and if the firm does not specify the packing & Forwarding Charge,2% of Ex-Works price will be loaded to arrive at FOR dispatching station price.
 - II. In case of FOR Dispatching station offer, following percentage will be added to arrive FOR destination price as element of estimated freight up to destination.

Approximate distance of dispatching station from site	% for dispatching station price
Above 2001 Km	5%
1501-2000 Km	4%
1001-1500 Km	3%

501-1000 Km 2% 500 Km &below 1%

In case the firm quotes the exact amount of freight & P&F Charges, the same will be added in place of above percentage amount

- 17. The rate should always be indicated for the unit mentioned in the tender.
- 18. Prices shall be considered to be firm once the order is placed. If supply is not effected in time, risk purchase shall be carried out at the cost of the tenderer. Tenderer is also liable to be blacklisted in case of default.
- 19. Tenderer should agree for inspection of material at their site, if desired by HOCL. The inspection may be carried out by the representative of HOCL or by a third party or jointly.
- 20. The Tenderer must specify their GSTIN No& HSN code of material offered in the BID
- 21. Successful tenderer shall, if so desired by HOCL, deposit an amount equivalent to 3% of the value of order as security deposit/PBG within 21 days of the order towards satisfactory execution of the order. No interest will be paid on this amount by HOCL. PBG shall be valid for a period of 1 year from supply.
- 22. Supplier must extend the benefits to HOCL if there is any subsequent fall in price or if the same materials are offered to any other customer at lower price.
- 23. HOCL reserves the right to split the order between two or more suppliers and or reject any or all tenders without assigning any reason.
- 24. Transit Insurance will be arranged by HOCL.
- 25. Delivery will be as per delivery schedule given by HOCL.
- 26. Manufacturers test certificate in original or attested, guarantee certificates in original, drawings in original etc. as applicable shall be provided along with the supply.
- 27. Tenderer may attach necessary catalogues/drawings/detailed specifications of the items wherever required. Also clearly specify the make/model of the item offered.
- 28. Purchase preferences, EMD/SD Exemption etc for PSUs/SSI units etc will be applicable as per GOI directives from time to time. For this, the tenderer should claim their eligibility along with the supporting documents in their offer itself.
- 29. Quotations meeting our delivery terms, if any specified, will only beconsidered.
- 30. the tenderer is deviating from any of the above terms mentioned, your offer is liable to be rejected.

31. Opening date of tender is 05.04.2022 at 2.00 pm

32. Material is required urgently. Hence vendors may please quote their minimum delivery period.

33. DISPUTES: In the event of a contract being executed, all cases of disputes between seller and buyer shall be settled through arbitration as per Indian arbitration and Conciliation act 1996 or any amendments from time to time. The decision of the arbitration shall be final and binding on both the parties.

MAT/PUR/32893/22 23.03.2022 अनुबंध ANNEXURE III - A

COMMERCIAL TERM FORMAT

((To be printed on your letter head& uploaded)

(Please fill up the details mentioned below in your letter head and upload along with your bid)

Name and Address of Organization:
Phone & Fax No: GSTIN:
E-mail id for correspondence:
Contact Person Name and Mobile No:
Whether registered with MSME/NSIC:
(If so pl. enclose documentary proof)
Payment Term offered.
Terms of delivery offered: Terms of delivery offered: We require the material on FOR HOCL basis. In case any other
terms of delivery is offered, please specify the P&F and Freight charges in the BOQ itself (If not specified in the BOQ, approximate charges as per General Terms clause no. 16 will be added for comparison purpose)
Validity of offer:
Delivery period:
Taxes Applicable:
Certificates provided along with supply.
Deviation in specification if any
Signature and Stamp

अनुबंध ANNEXURE III - B

(KINDLY FILL THIS SHEET AND SUBMIT IN -COMMERCIAL/TECHNICAL BID)

Name of Bidder:						
Sr. No.	Commercial Clauses	Bidder Confirmation (Please put V in front of your confirmation)				
1	Whether bidder (a proprietary concern, Partnership Firm, Company) is currently on holiday list/black list/de-listed or has been put on holiday/blacklisted/de-listed at any PSU/govt. Organization. If so, give details.	☐ Yes, We are on holiday List/Black List/De-List ☐ No				
2i	Whether the party is registered under Micro/Small/Medium Enterprises act 2006 (Please furnish the proof)	□ Micro□ Medium □ Small□ No				
2-ii	Status of MSE Bidder	□ Manufacturer□ Services□ Not Applicable				
2-iii	Whether MSE bidder is offering product manufactured by him/her	□ Yes □ No				
3i	All MSE bidders shall register / declare their UAM Number on CPP Portal and copy of this registration / declaration shall be attached with the offer; failing which such bidders will not be able to enjoy benefits as per PP Policy for MSME order, 2012. SSI/MSME/NSIC/UAM /DIC registration certificate	□ Mention UAM Number				
3-ii	Submitted valid document against clause no 3i	□ Submitted □ Not Applicable				
4i	Whether the proprietor of "MSME" enterprise is from SC/ST category (Please attach caste certificate issued by competent authority)	□ Yes □ No				
4ii	Whether the proprietor of "MSME" enterprise is woman (i.e. Woman proprietorship, or holding minimum 51% shares in case of Partnership/Private Limited Companies)	□ Yes □ No				
4iiI	Submitted certificate against clause no 4ii	□ Submitted□ Not Applicable				
5	AGREED TO ALL TERMS AND CONDITIONS OF ENQUIRY: It is hereby stated that the quotation/offer submitted is in full compliance with the documents issued against the enquiry and also further confirmed that there is no deviation from all the terms and conditions as per the enquiry.Non-acceptance or deviation to HOCL's standard terms and conditions mentioned in enquiry documents may lead to rejection of offer, no correspondence shall be done for clarifications	□ Agreed □ Not Agreed				
DATE:	SIGN AND STAMP OF BIDDER					

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निविदा सं	tak.	ਾ ਕੀਤੀ।	ਕਾ	11-11-14-
ानापदा स	विरुख	ત્ર બાભા	ษา	প্রপেত্রপ

(प्रस्तुत शीट भरं और वाणिजियक और तकनीकी बोली के साथ प्रस्तुत करें)

बोलीदाता का नाम Name of Bidder:						
क्रमांक	वाणिजियक खंड	बोलीदाता की पुष्टि (आपकी पुष्टि के आगे कृपया √ करें)				
1	क्या बोलीदाता वर्तमान में अवकाश सूची/काली सूची/डी सूची में है या किसी पीएसयू/सरकारी संगठन द्वारा होलिडे/कालीसूची/डी सूची में रखा गया है। यदि हाँ तो विवरण दें?	□ हाँ हम अवकाश स्ची/ काली स्ची/डी स्ची में हैं□ नहीं				
2i	क्या पार्टी ने सूक्ष्म/लघु/मध्यम उद्यम अधिनियम 2006 के विरुद्ध पंजीकृत किया है। (कृपया प्रमाण प्रस्तुत करें)	स्क्ष्म = मध्यमलघु = नहीं				
2-ii	एमएसई बोलीदाता की हैसियत	विनिर्मातासेवाएँलागू नहीं				
2-iii	क्या एमएसई बोलीदाता अपने द्वारा विनिर्मित उत्पाद दे रहे है?	🗆 हाँ 🗆 नहीं				
3i	सभी एमएसई बोलीदाताएं अपनी यूएएम सं की घोषणा सीपीपी पोर्टल पर किए जाएंगे और पंजीकरण/घोषणा की प्रति प्रस्ताव के साथ रखेंगे, ऐसे बोलीदाताएं जो इस प्रकार करने में असफल होने पर एमएसएमई आदेश 2012 के पीपी पॉलिसी के अनुसार फायदाओं का लाभ नहीं उठायेंगे। एसएसआई/एमएसएमई/एनएसआईसी/ यूएएम/ डीआईसी/ पंजीकरण प्रमाणपत्र	यूएएम सं देंलागू नहीं				
3-ii	खंड सं 31 के विरुद्ध प्रस्तुत वैद्य प्रमाणपत्र	🗆 प्रस्तुत 🗆 लागू नहीं				
4i	क्या एमएसएमई उद्यम का मालिक एससी/एसटी संवर्ग से हैं? (कृपया सक्षम प्राधिकारी द्वारा जारी जाति प्रमाणपत्र संलग्न करें)	□ हाँ □ नहीं				
4ii	क्या एमएसएमई उद्यम का मालिक महिला हैं?(अर्थात महिला मालिकाना, या सांझेदारी निजी लिमिटेड कंपनीस के मामले में 51% शेयर रखते हैं?	🗆 हाँ 🗆 नहीं				
4iiI	खंड सं 4ii के विरुद्ध प्रस्तुत प्रमाणपत्र	 प्रस्तुत । लागू नहीं 				
5	पूछताछ के सभी निबंधन और शर्तों से सहमत है इसके द्वारा कहा गया है कि प्रस्तुत किया गया कोटेशन/ प्रस्ताव पूछताछ के विरुद्ध जारी किए गए दस्तावेजों के साथ पूर्ण अनुपालन में है और यह भी पुष्टि की गई है कि पूछताछ के अनुसार सभी नियमों और शर्तों में कोई विचलन नहीं है। जांच दस्तावेजों में उल्लिखित एचओसीएल के सभी मानक नियमों और शर्तों से कोई अस्वीकृति या विचलन प्रस्ताव की अस्वीकृति का कारण हो सकता है, स्पष्टीकरण के लिए कोई पत्राचार नहीं किया जाएगा।	सहमत हैसहमत नहीं है				
दिनांकः बोलीदाता के हस्ताक्षर और मोहर						