Tamil Nadu Maritime Board

No. 171, South Kesavaperumal Puram

Off Greenways Road,

Raja Annamalaipuram

Chennai - 600 028

RFP Reference No. 4770/S1/2022

RFP for selection of Port Developer for Development, Marketing, Operation & Maintenance of Cuddalore Port for a Period of 50 Years RESPONSE TO QUERIES

S.no	RFP Clause Reference	Point of Clarification required		Response fron	n TNMB
1.	RFP/Clause # 1.1.1 (Page. No. 08 & 09) Cuddalore Minor Port under the administrative control of Tamil Nadu Maritime Board (TNMB) (the "Authority"), Government of Tamil Nadu is an Open Roadstead (Anchorage) Port situated at the confluence of the rivers Uppanar and Paravanar along the Bay of Bengal.	undertake the development and operation of a desalina rt under the administrative control of Tamil Nadu Maritime Authority"), Government of Tamil Nadu is an Open Roadstead uated at the confluence of the rivers Uppanar and Paravanar undertake the development and operation of a desalina plant. We understand that there is a river which is flow behind the existing port facilities. We would like to understand that there is a river which is flow behind the existing port facilities.		encessionaire at his cost separation plant to meet the second of DCA). The Coastal Land at the wate timated to be 47 acres. The	water requirements. (as per rfront area under TNMB is e Back-up land have to be
	TNMB has undertaken the development of the following infrastructure works at a cost of Rs.160 crores:	 i. we refer that only 47 Acres have been mentioned as the land to be provided for the development of Greenfield Port facilities. Considering the concession period of 50-99 years, the 	sh	quired by the concessionaire ared. The ownership details ncessionaire from revenue a	s shall be obtained by the
	1. Extension of North and South Breakwater 2. Construction of wharfs 1 & 2 (240 meters in length)	area of 47 Acres seems to be very less. We would like to understand if there is availability of more land. If yes, we would			
	3. Dredging of approach channel (~ 9m)	like to have details of maps, location details, parcels, ownership, the process of getting them as part of the project,			
	TNMB now intends to select a port Developer for the following Project (the "Project"):	etc.			
	Brownfield Port Facilities: (i) Marketing, Operation, and Maintenance of the Brownfield Port facilities: TNMB	i. Land/Seashore coordinates have been defined only for Greenfield port. It is necessary to define Eastern Coordinate into the sea for Brownfield Port as well as Greenfield port to		e Port limits inclusive of Gre ownfield Port Facilities are stern Coordinates also.	•
	will give a license to use the project facilities along with land to an extent of 111.72 acres for a period of 50 years which can be extended by TNMB at its sole discretion	enable the Port operator for use of anchoring the ships before they are bought to the berths.	SI	Latitude	Longitude
	up to a maximum cumulative period of 99 years based on mutually agreed terms.	they are bought to the berths.	1.	11°36′45″ N	79°45′30″ E
	The selected port developer has to create the following minimum support infrastructures to operate and maintain the port:		2.	11°36′45″ N	79°50′48″ E
	Mandatory Facilities		3.	11°44′24″ N	79°50′48″ E
	Desalination plant (100 KLD)		4.	11°44′24″ N	79°47′24″ E
	 Effluent Treatment plant Optional Facilities Stocking yard Warehouse Administrative Building 	Background / Brownfield Port Facilities Please indicate the timeline for completing the minimum support infrastructure mentioned with details and the estimated breakup cost for the same (The total cost mentioned as 80 crores).	Background / Brownfield Port Facilities The moratorium Period for the Brownfield Port Facilities months as per clause 9.2.4 of DCA. The infrastructure de and cost mentioned are only indicative and shall be set ut the concessionaire as per their requirements.		

S.no	RFP Clause Reference	Point of Clarification required	Response from TNMB
	 Toilets and Bathroom Internal Road High mast Lights Boundary wall with barbed wire ISPS equipment 	Greenfield Port Facilities: Please indicate the timeline for handing over of land from date of LOA / signing of concessionaire agreement.	Greenfield Port Facilities: The handing over of the land is as per clause 4.1 (b) and clause 4.2 of the Concession agreement.
	 Tug Patrol / Pilot / Mooring Launch Note: The cost indicated above is based on TNMB's own estimation of demand and is tentative in nature. Bidders are advised to make their own estimates based on the terms & conditions of the Agreement and requirements specified in the Schedules appended to the Agreement. 	The authority is requested to provide details of Port Layout, as-built drawings and list of current navigational and infrastructure facilities. Channel & Basin was dredged upto -9m 3 years ago. What are the depths available today? and what is the siltation pattern? Authority responsibility to restore the dredge depths to -9m?	The Brownfield Port Facility and Greenfield Port Facility Layout is as per the Appendix XIII of RFP, the list of the Brownfield Port Assets are listed as per Appendix XIV. Extended Breakwaters, 240 m long new wharf, Dredged Channel (-9m), Back-up land of 111.72 acres, a functional port office with Immigration check-post are available. The Bathymetry report will be shared. The port will be handed
	Greenfield Port Facilities: (ii) Development, Marketing, Operation, and Maintenance of new berths: The selected Port Developer shall be given the license to use the waterfront of about 3.60 km stretch on the southern side of the existing port, within port limits as per the following co-ordinates for a period of 50 years which can be extended by TNMB at its sole discretion up to a maximum cumulative period of 99 years based on mutually agreed terms: • North side – LAT: 11°40′ 39″N, LONG: 79°46′ 19″E • South side – LAT: 11°38′ 51″N, LONG: 79°45′ 55″E The Government Poromboke Land of about 47 acres adjoining the waterfront of 3.60 km shall also be given as part of the Concession on the basis of a license valid up to the concession period. The selected Port Developer is expected to develop additional berths to handle higher capacity vessels by acquiring required backup		over in as-is-where-is condition. All the additional dredging needs to be carried out by the Concessionaire. Cuddalore Port has a tidal variation of 0.3 m to 0.8 m only and siltation pattern is same as of the east coast ports.
2.	lands. RFP/Clause # 1.1.2 (Page No. 09) The Selected Bidder, (single entity or consortium of entities) undertakes to incorporate a Special Purpose Vehicle under the Companies Act, 2013 (or any substitute thereof) within 30 days from the receipt of date of issue of LOA by TNMB prior to the execution of the Concession Agreement (the "Concessionaire") who shall be responsible for the development, marketing, operation and maintenance of the port under and in accordance with the provisions of a long-term concession agreement (the "Concession Agreement") to be entered into between the Concessionaire and TNMB in the form provided by the TNMB as part of the Bidding Documents pursuant thereto.	60 days' time may be permitted for incorporating Special Purpose Vehicle from the date of LOA.	Accepted. Corrigendum will be issued.
3.	RFP/Clause # 1.2.10 (Page No. 12 & 13)	i. The bid security of Rs. 8 Cr. demanded by the Authority is on higher side, nearly 10% of the Project Cost. It is worth noting	i. Cuddalore Port infrastructure have been developed at a cost of 160 Cr. And also, offer with back-up land of 111.72

S.no	RFP Clause Reference	Point of Clarification required	Response from TNMB
	A Bidder is required to deposit, along with its Bid, a Bid Security of Rs.8,00,00,000 (Rupees Eight Crores Only) (the "Bid Security") refundable no later than 60 (sixty) days after the expiration of the bid validity period, including any extension thereof, or 30 (thirty) days after the issue of the letter of award, whichever is earlier, except in the case of the Selected Bidder whose Bid Security shall be retained till it has provided a Performance Security under the Concession Agreement. a. Alternatively, the Bid Security can also be submitted in the form of an Irrevocable Bank Guarantee with a validity period of a minimum of 8 months from the due date of the RFP from any Indian Nationalized / Scheduled Commercial Bank encash-able at its Chennai Branch.	that according to prevailing PPP norms, the Bid Security is ideally set at 1% of the project cost. Therefore, we kindly request the Authority to reconsider and adjust the bid security charges accordingly. RFP/Clause # 1.2.10 d. (Page No. 12) ii. It is stated that the original BG should be submitted at the TNMB office. However, in clause 2.12 of the RFP, it is mentioned that bid submission would be online. Please clarify whether the original needs to be submitted physically or online submission of the same would suffice.	acres, along with greenfield option with 47 acres of coastal land with waterfront. The concessionaire have to provide master plan for Brownfield and Greenfield with their Project Cost which will vary depending on the proposed infrastructure facilities. Hence, the tender conditions on Bid security Prevail. ii. The Bid submission should be done online, but the original BG for the Bid Security should be submitted physically at the TNMB office.
	 b. The Bid shall be summarily rejected if it is submitted without the Bid Security. c. Bidders have to upload the UTR particulars of NEFT/RTGS/IMPS transaction against the NEFT / RTGS column given in the e-procurement portal. d. In case of Bank Guarantee, the scanned copy of the Bank Guarantee has to be uploaded in the e-procurement portal. The original Bank Guarantee should reach the office of the Vice Chairman & Chief Executive Officer, Tamil Nadu Maritime Board, No. 171, South Kesavaperumal Puram, Off Greenways Road, Raja Annamalai Puram, Chennai – 600 028 before the bid due date and time. The same shall be submitted in person or through Postal / Courier. TNMB will not be responsible for any postal delays. e. The Bid security in any other form will not be accepted. Any request from the bidder, under any circumstances claiming exemption from payment of Bid security will not be entertained and their bid will be summarily rejected. The Bid security remitted will not earn any interest. f. The amount remitted towards Bid security is liable to be forfeited in case the bidder fails to execute the concession agreement after submission of the Bid or after acceptance of the offer by TNMB. Likewise, the Bank Guarantee submitted towards bid security will be invoked in case the bidder fails to execute the concession agreement after submission of the Bid or after acceptance of the offer by TNMB. 	 i. The Bid security of Rs 8 Crs which is submitted in the Form of BG may be allowed to be continued as performance Guarantee by Successful Bidder which can be renewed as and when required, instead of furnishing Performance Bank Guarantee separately at the time of Concession Agreement (30 days before LOA) ii. As many NHAI, MoRT&H and Several state procurement agencies have included Insurance Surety bond for Bid Security and Performance Security in addition to Bank Guarantee. Hence, Authority is requested to include Insurance Surety Bond option in this project. 	 i. The Bid security of Rs 8 Crs which is submitted in the form of BG will be retained and will be continued as a performance Guarantee for the Successful Bidder. ii. Tender Conditions Prevail
	RFP – Opening and Evaluation of Financial bids Clause 3.2.8 (Page No. 41)		
	A) On receipt of the LOA from TNMB, the successful bidder should remit a Performance Guarantee of Rs.8,00,00,000 /- (Rupees Eight Crore Only) within 30 (Thirty) working days, in the form of an Unconditional Irrevocable Bank Guarantee with an initial validity period of 3 years and renewable thereon until completion of concession period from any Indian Nationalized/Scheduled Commercial Bank, and		
	B) The successful bidder should remit an additional Performance Guarantee of 0.5% of the project cost for both Greenfield Port Facility and Brownfield Port Facility within 30 (Thirty) working days after the approval of the Master Plan, in the form of an Unconditional Irrevocable Bank Guarantee with an initial validity period of 3 years and renewable thereon until completion of concession period from any Indian Nationalized/Scheduled Commercial Bank		

S.no		RFP Clause Reference	2	Poin	t of Clarification rec	quired	Response from TNMB
4.	RFP/Clause # 1.2.13 (Page No. 13) The selected bidder needs to pay the land license to the Concessioning authority for leasing 158.86 acres (111.72 acres (Brownfield Facility) + 47.14 acres (Greenfield Facility)) of land for the entire concessional period of 50 years. The license amount is payable in 20 years as given below: -			considerably high ports, thus impac What is the basis ii. We request the A	ner when compared to cting the economic fe for the same? Authority to reassess th	by the Authority is or rentals in some major assibility of the project. The land license charges, on Agreement, 2021 for	1
	Timeline Signing of Concession Agreement (A)	Brownfield Port Facility ₹4 crores	Greenfield Port Facility ₹2.75 crores		najor ports which advo e of the project site.	ocates a nominal fee of	Refer Corrigendum
	A + 13 months A + 24 months A + 36 months A + 48 months A + 60 months A + 72 months A + 84 months A + 96 months A + 108 months A + 120 months A + 132 months A + 136 months A + 144 months A + 156 months A + 168 months A + 180 months A + 192 months A + 204 months A + 204 months	₹1.71 crores ₹1.71 crores	₹0.72 crores ₹0.72 crores	Timeline Signing of Concession Agreement (A) A + 13 months A + 24 months A + 36 months A + 48 months A + 60 months A + 72 months A + 84 months A + 96 months A + 108 months A + 120 months A + 132 months A + 144 months	Brownfield Port Facility ₹2 crores - ₹1.71 crores	Greenfield Port Facility - ₹0.0047 crores ₹0.72 crores ₹0.72 crores ₹0.72 crores ₹0.72 crores	
5.		Marketing, Operation, and t Rs. 55/- per MT "Appro	₹0.72 crores d Maintenance of Brownfield wed Cargo Charges" of Cargo rears.	A + 156 months A + 168 months A + 180 months A + 192 months A + 204 months A + 216 months A + 228 months A + 240 months i. Capacity calculation and aggressive, evacuation of calculation and aggressive adjust the capacity calculation and calcul	₹1.71 crores ion of 5.68 MTPA appreciation factors surgo from the port. We city accordingly and ic (MGT) on a pro-rata	₹0.72 crores • 0.72 crores • o.72 crores	MGT. Tender Conditions Prevail.

S.no		RFP Clau	se Reference			Point of Clarifi	cation require	d	Response from TNMB
		re shall pay the Conder is higher among th	•	y on a monthly basis the	iii. What is the basis and calculation for setting the 'Approved Cargo Charges' at Rs. 55/- per Metric Ton?				
					It would be pro	actically very diffic	ult to make mo	nthly payments by	Refer Corrigendum
	a. Cargo handled	per month X Approve	ed cargo charges		the developer	. Based on the ex	xisting norms i	n the other ports	
	b. (Minimum Gua	ranteed Throughput	(MGT) /12) X Appro	oved cargo charges	operated by	private develope	rs, it is reque	ested to consider	
					Quarterly pay	ments/ Half yearl	y payments in	stead of Monthly	
	The payment wi		the date of comm	nercial operation of the	payments.				
					1 ' '			uthorities increase	
				iteed Throughput (MGT)	-			s increased by 50%	
				lities and it shall not be			•	view of the non-	
	entitled to any re	laxation of its guaran	tee in this respect:		1 '	-		7 Kms from Port to	
			1	T		• .		the establishment	
	Years	Minimum	Years	Minimum		•		ment of captive or	
		Guaranteed		Guaranteed		-	-	NMB may please	
		Throughput		Throughput		-	_	3 years, up to 10 th	
		(Tonnes)	26	(Tonnes)	1 -	•		h 35lakhs by 20th	
		3.00 lakh	26	35.00 lakh				of cargo charges of	
	2	4.50 lakh	27	35.00 lakh				an encouragement	
	3	6.75 lakh	28	35.00 lakh	for the prosper	ctive bidders as TN	IVIB WIII receive	nigher of	
	4	10.13 lakh	29	35.00 lakh	(4)	Cargo Handled X A	nnroyed Cargo	Charges	
	5	15.19 lakh	30	35.00 lakh	(A)	_	pproved Cargo ()r	Cilaiges	
	6	22.78 lakh	31	35.00 lakh		(B) Charges. cargo	•	GT	
	/	35.00 lakh	32	35.00 lakh		(b) charges, carge	Approved X IVI	O1	
	8	35.00 lakh	33	35.00 lakh	Years	Minimum	Years	Minimum	
	9	35.00 lakh	34	35.00 lakh		Guaranteed	lears	Guaranteed	
	10	35.00 lakh	35	35.00 lakh		Throughput		Throughput	
	11	35.00 lakh	36	35.00 lakh		(Tonnes)		(Tonnes)	
	12	35.00 lakh	37	35.00 lakh	1	3.00 lakh	26	35.00 lakh	
	13	35.00 lakh	38	35.00 lakh	2	3.00 lakh	27	35.00 lakh	
	14	35.00 lakh	39	35.00 lakh	3	3.00 lakh	28	35.00 lakh	
	15	35.00 lakh	40	35.00 lakh	4	4.50 lakh	29	35.00 lakh	
	16	35.00 lakh	41	35.00 lakh	5	4.50 lakh	30	35.00 lakh	
	17	35.00 lakh	42	35.00 lakh	6	4.50 lakh	31	35.00 lakh	
	18	35.00 lakh	43	35.00 lakh	7	5.20 lakh	32	35.00 lakh	
	20	35.00 lakh 35.00 lakh	44	35.00 lakh 35.00 lakh	8	5.20 lakh	33	35.00 lakh	
	21	35.00 lakh	45 46	35.00 lakh	9	5.20 lakh	34	35.00 lakh	
	22	35.00 lakh	46	35.00 lakh	10	6.00 lakh	35	35.00 lakh	
	23	35.00 lakh	48	35.00 lakh	11	9.00 lakh	36	35.00 lakh	
	24	35.00 lakh	49	35.00 lakh	12	12.00 lakh	37	35.00 lakh	
	25	35.00 lakh	50	35.00 lakh	13	15.00 lakh	38	35.00 lakh	
	[23	JJ.OU IANII	30	33.00 IANII	14	18.00 lakh	39	35.00 lakh	
					15	21.00 lakh	40	35.00 lakh	
					16	24.00 lakh	41	35.00 lakh	
					17	27.00 lakh	42	35.00 lakh	

S.no	RFP Clau	use Reference			Point of Clar	ification req	uired	Response from TNMB
				18	30.00 lakh	43	35.00 lakh	
				19	33.00 lakh	44	35.00 lakh	
				20	35.00 lakh	45	35.00 lakh	
				21	35.00 lakh	46	35.00 lakh	
				22	35.00 lakh	47	35.00 lakh	
				23	35.00 lakh	48	35.00 lakh	
				24	35.00 lakh	49	35.00 lakh	
				25	35.00 lakh	50	35.00 lakh	
							3 Lakhs) up to 50 years	The moratorium period of 12 months is specified in DCA as per
				1 '	•		period on MGT during	
				other facilitie	S.		construction period of	period of 96 months as per clause 9.3.1 of DCA for the Greenfield Port Facility .
6.	RFP/Clause # 1.2.15 (Page No. 15)						Juote a Revenue Share	1
					-		ever, the table in the	
		oss Revenue from Greenfield Port Facili					% payable for up to 15	
		vill be the bid parameter for determining		1 -	g clarification fror	n the authorit	y on this discrepancy.	
	H1 bidder and award of the Concessio	n. The Revenue share table will be as bel	low:					
	Up to 15 years	3% of the gross revenue > (A)	1					
	16-30	1.5 X A						
	31 years – 50 years	2 X A						
7.	RFP/ Clause 1.2.19 (Page no.16)			We understar	nd that the Conce	ssionaire wou	ıld be free to fix and	The Concessionaire shall be free to fix and revise the tariffs
					riffs as per its own	requirement		as per their own requirement. Refer Clause 1.2.19 for the RFP.
		shall, in consideration of its investment						
		ollect tariffs from the users of the Pro	-					
	· ·	ered. Further, the Concessionaire shall						
		s services provided in the Port in accorda	ince					
	with applicable Indian laws.			NA/a will many	:ff:.:			Defea Coming a dura
8.	RFP/Clause # 1.3 (Page No. 16)			1			site study, complete	
	Schedule of Bidding Process						rocess for the RFP extend the Application	
	Schedule of Blading Process			1	•		e nature of Greenfield	
	TNMB shall endeavour to adhere to the	ne following schedule:		port project.	+ (i oui / illolitilis c	onsidering th	e nature or orcennera	
				per e projecur				
	Milestone	Date		We would lik	e to request the A	Authority to d	organize the 2 nd round	The responses for all the Queries have been addressed. Hence,
	Issue of Bid Documents	31.01.2024	1	1	•	•	detailed due diligence	1
	Last date for receiving queries	26.02.2024	1	of the propos	ed tender / bid. S	ince this is a s	ingle stage bid process	
	Pre-Bid Meeting	27.02.2024 at 11:00 AM		_		-		Refer Corrigendum for Extension of time for Bid submission.
	Bid Due Date	27.03.2024 at 11:00 AM					the project from multi-	
	Opening of Bids	28.03.2024 at 11:30 AM			domains including	g financial, c	ommercial, technical,	
	Validity of Bids 180 days of Bid Due Date		legal, etc.					
	Letter of Award (LoA)	Within 30 days of the Bid Due Date					6 11 1-1	
	Signing of Concession Agreement	Within 45 days of award of LOA					cum greenfield which	
				1 '	• •		der to assess various	
				aspects, we	wiii require mo	ire time. He	nce, we request for	

S.no	RFP Clause Reference	Point of Clarification required	Response from TNMB
		extension of Bid Due Date by at least 5-6 weeks for the purpose of conducting appropriate assessment of bid.	
9.	RFP/ Clause 2.1.1 (Page No. 17) 2.1.1. TNMB wishes to receive Bids for the selection of a Port Developer for undertaking the following:	·	The port will be handed over in as-is-where-is condition. All the additional developments are at the discretion of the Successful bidder as per the approved Master plan and based on Technical and Environmental Feasibility.
	Brownfield Port Facilities: Marketing, Operation, and Maintenance of the existing Port facilities. And the development of additional berths		
10.	RFP/ Clause 2.2.15 (Page No. 21)	Kindly share the details of all the consultants engaged by the Authority for preparation of any documents, design or technical	The details of consultants shall not be shared with the bidders. Any details pertaining to the bid will be provided by TNMB.
	A Bidder shall be liable for disqualification and forfeiture of Bid Security if any legal, financial, or technical adviser of TNMB in relation to the Project is engaged by the	specification of the Project.	
	Bidder, its Member or any Associate thereof, as the case may be, in any manner		
	for matters related to or incidental to such Project during the Bidding Process or		
	subsequent to the (i) issue of the LOA or (ii) execution of the Concession		
	Agreement. In the event any such adviser is engaged by the Selected Bidder or		
	Concessionaire, as the case may be, after the issue of the LOA or execution of the		
	Concession Agreement for matters related or incidental to the Project, then		
	notwithstanding anything to the contrary contained herein or in the LOA or the		
	Concession Agreement and without prejudice to any other right or remedy of		
	TNMB, including the forfeiture and appropriation of the Bid Security or		
	Performance Security, as the case may be, which TNMB may have thereunder or otherwise, the LOA or the Concession Agreement, as the case may be, shall be		
	liable to be terminated without TNMB being liable in any manner whatsoever to		
	the Selected Bidder or Concessionaire for the same. For the avoidance of doubt,		
	this disqualification shall not apply where such adviser was engaged by the Bidder,		
	its Member, or Associate in the past but its assignment expired or was terminated		
	6 (six) months prior to the date of issue of the RFP. Nor will this disqualification		
	apply where such an adviser is engaged after a period of 3 (three) years from the		
	date of expiry of the commercial operation of the Brownfield Port Facility.		
11.	RFP/Clause # 2.3.1 (Page No. 26)	Clause 2.3.1 stipulates that no change in ownership or	Refer Corrigendum.
	In 17 clause in 2.012 (it uge 1101 20)	shareholding pattern is allowed until the 10th anniversary from the	nere compensariii
	By submitting the Bid, the Bidder acknowledges that there shall not be any change	,	
	in ownership / shareholding pattern until the 10 th anniversary from the Date of	business flexibility and deterring potential bidders. To enhance the	
	Award of Concession. The members of the consortium shall together hold at least	, , , , , , , , , , , , , , , , , , , ,	
	51% (fiftyone percent) of the paid-up and subscribed equity share capital till the		
	10 th anniversary from the Date of Award of Concession. The Bidder further	the port developer.	
	acknowledges and agrees that the aforesaid obligation shall be the minimum, and		
	shall be in addition to such other obligations as may be contained in the		
	Concession Agreement, and a breach hereof shall, notwithstanding anything to the		
	contrary contained in the Concession Agreement, be deemed to be a breach of the		
	Concession Agreement and dealt with as such thereunder. For the avoidance of		
	doubt, the provisions of this Clause 2.3.1 shall apply only when the Bidder is a		
	Consortium.		

S.no	RFP Clause Ro	eference	Point of Clarification required	Response from TNMB
12.	RFP/Clause # 2.5 (Page No. 27) Site visit and verification of information Bidders are encouraged to submit their resiste and ascertaining for themselves the siclimate, availability of power, water & other site, handling and storage of materials, regulations, and any other matter considered	te conditions, location, surroundings, utilities for construction, access to the weather data, applicable laws and		The present available Electricity at the Port Facility is 11 KV and TNMB have Municipal Water Connection. The port will be handed over on as-is-where-is condition. Additional water and Electricity facilities shall be the responsibility of the successful bidder.
13.	RFP/Clause # 2.12 (Page No. 32) Submission of bid 2.12.1. The bidders should submit their bid www.tntenders.gov.in. 2.12.2. Bidders are allowed to submit their bid and time. Submission of bids physically is not allow any bidder to sub and time. Submission of bids physically is not allow any bidder to sub and time. Submission of bids physically is not all evaluate only those Bids that are recomplete in all respects. Incomplete and / rejection. 2.12.4. Upon successful and timely submiss Bid Submission" in the portal), the portal will & a bid summary will be displayed with submission of the bid with all other relevants.	ds only in online through the website bids in the portal until the closing time. mit their bid after the scheduled date of permitted. Transion sought under this RFP. TNMB received in the required formats and for conditional bids shall be liable for ion of bids (i.e., after Clicking "Freeze I give a successful submission message the bid no. and the date & time of		The Bid Documents are required to be submitted only through online mode (through eprocurement).
14.	RFP/Appendix XIV (Page No. 71) Appendix XIV: BROWNFIELD PORT ASSETS S.No Name of Structure (1) Existing Infr 1 Port Office building for Admin Officer and Toilet block for staff	istrative 360 M2	 Information Memorandum states 300m. We seek clarification on accurate length and draft available. ii. Cargo Shed: Mentioned as existing infrastructure, but Project Information Memorandum labels it as proposed. Clarify if the structure is in place or pending Authority's construction. 	(i-iv) No such information discrepancy, the available assets are mentioned in Annexure XIV of RFP.(v) The present condition of the stackyard of the brownfield port is vacant land.
	2 Cargo Shed No.1 3 Cargo Shed No.2	725 ^{M2} 725 ^{M2}	iii. RFP document states area of 725 sqm for each shed, while Project Information Memorandum mentions 900 sqm. Clarification required.	

S.no	RFP Clause Reference			Point of Clarification required	Response from TNMB	
	4	Cargo Shed No.3	725 ^{M2}			
	5	Old Wharf	205 M	iv. Breakwater Lengths: Existing North Breakwater and South Breakwater lengths mentioned as 130m and 210m. However,		
	(2)	New Infrastructure				
	1	North and South Breakwater	North Side= 130 m	1	Project Information Memorandum specifies different lengths:	
			South Side = 210 m	:	180m and 230m . Seeking clarification on this inconsistency.	
	2	Extension of both North and South	North Side= 215m			
		Breakwater	South Side = 420m	· · ·	What is the present condition of the land proposed as	
	3	Wharf-I	120 X 21 m		stackyard for the brown filed port?	
	4	Wharf-II	120 X 21 m			

DCA Queries

S.no	DCA Clause Reference	Point of Clarification required	Response from TNMB
1.	"DCA (Page No. 14) "Date of Commercial Operation of Brownfield Port" will be the date of arrival of first commercial vessel to the port or twelve (12) months from the date of signing of concession agreement, whichever is earlier.	 COD for Brownfield port may be made 24 months from the date of signing of concession agreement due to following reasons — Support infrastructure such as stocking yard, warehouse, administrative building, ISPS systems with approvals, Procurement of Tug, pilot launch etc will take more than 1 year. Presently there are no port operations. Cargo evacuation facilities such as Road & Rail Connectivity to be achieved. After signing the Concession Agreement, the concessionaire has to prepare a master plan, go for financial closer and then take up Rs 80 Crs worth of works - These activities may take 18- 24months from the date of signing of concession agreement. Therefore, it is requested to treat "Date of Commercial Operation of Brownfield Port" will be the date of arrival of first commercial vessel to the port or 24 months from the date of signing of concession agreement, whichever is earlier. 	Tender Conditions Prevail
2.	"Project Site" means the Brownfield port facility and Greenfield port facility. Greenfield port facility is the waterfront which includes 3.60 km stretch from the Southern side of the existing port as per the following co-ordinates: North side – LAT: 11°40′ 39″ N, LONG: 79°46′ 19″ E South side – LAT: 11°38′ 51″ N, LONG: 79°45′ 55″ E The Government Poromboke Lands adjoining the waterfront that would be allotted to the Concessionaire as per the approved master plan shall also form part of the Project Site. Definition "Cargo"	"Project Site" means the Brownfield port facility and Greenfield port facility. Land of Greenfield Port facility not provided. Request authority to include the same. Definition "Cargo" Please confirm that all types of Cargo is permitted to be handled	The Waterfront of Greenfield Port Facility is as per the definition "Project Site" in DCA. There is additional back-up land behind the 47 Acres, as per Appendix -2 of DCA. The land acquisition of this back-up land area shall be carried out by the concessionaire, as per the Concessionaire's need. (clause 7.1 of DCA). Cargoes as per the environmental clearance shall be handled after complying with the conditions of the MoEF (i.e. Coal, Fertilizer, Cement Containers, and Clean Cargo.).
3.	DCA - (Page No. 26 & 27) Clause: 2.1 d. i & 2.1. f. ii. 2.1. Scope of the Project d. Approval of Master Plan for Brownfield Port Facility i. The Concessionaire shall at its cost, charges and expenses prepare and submit the master plan for all the port related infrastructure	The requirement for the concessionaire to submit the master plan for Brownfield Port within 120 days and 1 year for Greenfield Port from the signing of the concession agreement is insufficient. The development of a comprehensive master plan for a port project especially for Greenfield project is a complex task, involving detailed analysis, strategic planning, and consultations with various stakeholders, making it a time-consuming process. Therefore, we recommend that the Authority considers extending	Tender Conditions Prevail

S.no	DCA Clause Reference	F	Point of Clarification required		Response from TNMB
	facilities proposed to be developed during the concession period within 120 days from the date of signing 27 of concession agreement to the Independent Engineer and Concessioning Authority. The Concessionaire will be permitted to develop port related infrastructure / facilities within the project site. The infrastructure / facilities proposed to be developed should be included in the master plan along with timeline for implementation and operationalization of each facility. The Concessionaire may seek modifications in the master plan for undertaking the development works not covered in the approved master plan.		at least 180 days for Brownfield Port and 3 Years ort, considering the nature of the project.		
	f. Approval of Master Plan for Greenfield Port facility ii) The Concessionaire shall submit the Master Plan, Designs and Drawings for all the port-related infrastructure facilities proposed to be developed within 1 year from the date of signing of the Concession Agreement to the Independent Engineer and Concessioning Authority. However, the Concessioning Authority in its discretion may extend the time period beyond 1 year on valid grounds. The Concessionaire will be permitted to develop all port-related infrastructure / facilities within the project site. All the infrastructure / facilities proposed to be developed should be included in the master plan along with the timeline for implementation and operationalization of each facility.				
4.	DCA (Page NO. 26) Section 2.1	Traffic Land	Furnish the details of traffic forecast for the brownfield port Furnish the details of the land parcels available for the development of the	Traffic	The macro-level traffic potential has been mentioned in page no. 4 of PIM. However, the Detailed Traffic Forecast Study shall be performed by the respective Bidders.
		EC	greenfield port What is the status of the EC for the Brownfield port and for what commodity the EC has been applied or granted? What if the developer wants to extend or construct the additional facility in the brownfield port? A jetty with length of 240 m has been	EC	The Coastal Land at the waterfront area under TNMB for Greenfield Facility is estimated to be 47 acres. The Back-up land have to be acquired by the concessionaire. The ownership details shall be obtained by the concessionaire from revenue authorities. The indicative map will be shared. TNMB has already obtained EC from MoEF for
		Breakwater Dredge Depth	constructed. Please share the design basis of the jetty along with the Please share the design basis and cross section of the existing breakwater for the brownfield port Please clarify that for what maximum dredged depth brownfield port has been designed? Does developer has flexibility to further		the development works and for cargo operations to handle capacity of 5.68 MMTPA. Cargoes as per the environmental clearance shall be handled after complying with conditions of the MoEF (i.e. Coal, Fertilizer, Cement and Containers and Clean Cargo.). The port site is offered in as-is-where-is condition. However, Concessionaire can

S.no	DCA Clause Reference	1	Point of Clarification required		Response from TNMB
		Study von arts	deepen and widen the maneuvering area and approach channel to handle bigger size of vessels?		construct the additional facility in the brownfield port as per the approved master plan (DCA – clause 2.1 (d)) after obtaining EC for their proposed new Facilities.
		Study reports	Please provide the modeling study report carried out for the brown field port	Jetty	The Design Report of the Berths will be
		Cargo	Does the developer have the flexibility to handle any cargo on the brownfield berth?	Breakwater	shared. The Design Report of the Breakwater will be shared.
		Jetty	Does the developer can construct / extend the existing jetty to handle additional cargo at brownfield berth?	Dredge Depth	The successful bidder may increase the depth and backup area depending upon the technical feasibility at his cost after obtaining master plan approval from TNMB (DCA – clause 2.1 (d)) and after obtaining EC for their
		Greenfield port	Please furnish the bathymetry, topography of allotted and vacant land for Greenfield port and Bathy and topography levels for	Study reports	proposed new Facilities. The available information from TNMB will be shared (if any)
			brownfield port in AutoCAD format	Cargo	Cargoes as per the environmental clearance shall be handled after complying with the conditions of the MoEF (i.e. Coal, Fertilizer, Cement Containers, and Clean Cargo.), additionally, developer have the flexibility to handle any cargo on the brownfield berth subject to the approval of EC.
				Jetty	The port site is offered in as-is-where-is condition. However, Concessionaire can construct the additional facility in the brownfield port as per the approved master plan (DCA – clause 2.1 (d)) and after obtaining EC for their proposed new Facilities.
				Greenfield port	The Bathymetry details for Greenfield Facility are as per the Navigational Chart nos. 357, 3003 and 3036 published by Hydrographic Office, Dehradun. The Successful bidder can obtain other details on their own.
5.	DCA: (Page No. 30) Clause: 3.8 3.8. Peaceful Occupation	1	Concessioning Authority to clarify that both sitesgreenfield are free of any type of encumbrance &R involved.		as per the definition is free from any type of d there is no R&R involved.
	The Concessioning Authority warrants that the Concessionaire shall, subject to complying with the terms and conditions of this Agreement, remain in occupation of the Project Site and Port's Assets during the Concession Period. In the event the Concessionaire is obstructed by any Person claiming any right, title or interest in or over the Project Site and Port's Assets or any part thereof or in the event of any enforcement action including any attachment, distraint,				

S.no	DCA Clause Reference	Point of Clarification required	Response from TNMB
	appointment of receiver or liquidator being initiated by any Person claiming to have charge on the Project Site and Port's Assets or any part thereof, the Concessioning Authority shall, if called upon by the Concessionaire, defend such claims and proceedings.		
6.	DCA (Page No. 31) ARTICLE 4.1 CONDITIONS PRECEDENT 4.1. Conditions Precedent b. The following Conditions Precedent shall be satisfied by the Concessioning Authority: i. handing over physical possession of the Project Site and/or the Port's Assets for the purposes of the Project; DCA (Page No. 32) 4.2 The aforesaid Conditions Precedent shall be complied with within 180 (One Hundred and Eighty) Days of the date of the Agreement. Each Party shall promptly inform the other Party in writing when the Conditions Precedent for which it is responsible have been satisfied.	The additional Condition Precedents on the Concessioning Authority, if Concessionaire develops Port as per Master Plan to include: - a) Obtaining MOEF clearance as per Master Plan submitted by Concessionaire & approved by Authority b) Provide requisite support infrastructure & utilities required as per Approved Master Plan c) Provide 4 lane road connecting the Port to nearest National or State Highway d) Railway line till the boundary limit of the Port e) Provide the Port, Port Assets & Project Facilities free of any Encroachments f) Provide ~1000 acres of Land for Greenfield Port as per Master Plan requested by Concessionaire on nominal lease charges basis For Clause 4.2: Conditions Precedent fulfilment period on the Authority & Concessionaire to be at least 2 years from signing of Concession Agreement	Tender Conditions Prevail Tender Conditions Prevail
7.	DCA (Page No. 34) Clause: 5.1 5.1. Performance Guarantee The Concessionaire shall for due performance of its obligations during the Construction, Operation and Maintenance Phase provide to Concessioning Authority an unconditional and irrevocable bank guarantee, in favour of the Concessioning Authority encash able and enforceable at Chennai (the "Performance Guarantee"). The Performance Guarantee shall be for a sum of ₹8,00,00,000/ (Rupees Eight Crore only) which needs to be issued to authority within 30 days of LOA and an additional 0.5% of the project cost for both Greenfield port facility and Brownfield port facilities which should be provided within 30 (Thirty) working days after the approval of the master plan. Till such time the Concessionaire provides to Concessioning Authority the Performance	The Performance Guarantee of Rs. 8 Cr. (equivalent to 10% of the project cost) is on a higher side. We request the Authority to align with PPP norms for major ports, wherein the Concessioning Authority typically seeks up to 5% as a performance guarantee. Therefore, we kindly request the Authority to revise the specified amount accordingly.	Tender Conditions Prevail. Cuddalore Port infrastructure have been developed at a cost of 160 Cr. And is offered with back-up land of 111.72 acres, along with greenfield option with 47 acres of coastal land with waterfront. The concessionaire has to provide master plan for Brownfield and Greenfield with their Project Cost which will vary depending on the proposed infrastructure facilities.

S.no	DCA Clause Reference	Point of Clarification required	Response from TNMB
	Guarantee pursuant hereto, the Bid Security shall remain in full force and effect. The Performance Guarantee, if in the form of a bank guarantee shall be valid for an initial period of 3 (Three) years and shall be renewed 30 (thirty) Days prior to expiry of each year, for an additional term of 3 (Three) years until completion of the concession period. It is clarified that the Concessionaire shall be liable to restore the Performance Guarantee to the full amount in case of part encashment of the same by the Concessioning Authority. This shall be done within 30 (thirty) Days of any such part encashment. Failure of the Concessionaire to restore and maintain the Performance Guarantee in accordance with this Article shall entitle the Concessioning Authority to forthwith terminate this Agreement and also if relevant, to forfeit the Performance Guarantee.		
8.	DCA/ Clause # 6.3 & 6.4 (Page No. 36) 6.3. Development Period 6.4. Construction Period	Request the Authority to distinguish between the Development Period and Construction Period and clarify their applicability on the Port Developer during the concession period.	The Development Period is the phase before the Construction phase, where the studies conducted and the drawings furnished by the Concessionaire would be reviewed. Upon receiving and reviewing the comments, the Concessionaire would enter the Construction phase, as per clauses 6.3 and 6.4. These are indicative phrases for the works to be carried out in the Moratorium period with regular progress.
9.	Concession Agreement Appointment of Independent Engineer. Clause 6.7 – Remuneration (Page No. 40) 6.7. Remuneration The remuneration, cost and expenses of the Independent Engineer shall be borne by the Concessioning Authority. One-Half of such renumeration, cost and expenses shall be reimbursed by the concessionaire to Concessioning Authority within 15(fifteen) days of receiving a statement of expenditure from Concessioning Authority.	It is desirable to have the remuneration to IE paid by the Authority without asking for One-Half of the remuneration from the Concessionaire.	Tender Conditions Prevail
10.	DCA Article 7 (Page No. 45) Road – Rail connectivity	In the case of Road and railway connectivity for the green field port, additional land will be required. Will authority acquire the same and transfer?	The concessionaire will be fully responsible for developing Road and Rail Connectivity. If the concessionaire seeks assistance from Concessioning Authority, the Concessioning Authority may consider the request on merit basis, at its sole discretion. Acquiring of the Land is as per clause 7.1 of DCA, and depending upon the alignment planned by the Concessionaire, the additional land based on the requirement shall be acquired by the Concessionaire.
11.	 DCA/ Clause # 7.1 (Page No. 42) 7.1. Acquisition of land The Concessionaire shall acquire the backup lands adjoining the allotted waterfront for the Greenfield Port Facility development at his cost. The Concessioning Authority would not be held responsible for the delay in acquisition of lands on any grounds. 	 I. What is the total area, land condition, ownership, title, and cost of the backup lands adjoining the waterfront for the Greenfield Port Facility, which is proposed to be acquired by the Port Developer? II. We request the authority to acquire this backup land and lease the same to the port developer as TNMB is better positioned to manage the local conditions and the land ownership would remain with the Authority even after expiry of the project tenure. 	estimated to be 47 acres. The Back-up land have to be acquired by the concessionaire. The indicative map will be shared. The ownership details shall be obtained by the concessionaire from revenue authorities.

S.no	DCA Clause Reference	Point of Clarification required	Response from TNMB
		We refer that the additional land for Greenfield development will have to be acquired by the Concessionaire. However, we suggest that the acquisition of land should be on the part of Government or Concessioning Authority as a fair allocation of obligations between Concessionaire and Authority. Further, any R&R involved should also be the obligation of the Authority.	Tender Conditions Prevail
		Generally. In any Ports development under PPP the Concessioning Authority will acquire additional lands if required by the concessionaire and lease it to Concessionaire.	Tender Conditions Prevail
		Acquisition of land of ~1000 acres to be acquired by Authority & forming part of the site.	Tender Conditions Prevail
12.	DCA (Page No.45) Clause: 7.6 (e) 7.6. Obligations of the Concessioning Authority	We understand that Concessionaire is responsible for developing Rail and Road Connectivity for the Project. Further it is mentioned that the Concessionaire can seek the assistance from the Concessioning Authority. We would like to understand the kind of assistance that can be sought from the Authority.	The concessionaire will be fully responsible for developing Road and Rail Connectivity. If the Concessionaire seeks assistance from Concessioning Authority, the Concessioning Authority may consider the request on merit basis, at its sole discretion. Acquiring of the Land is as per clause 7.1 of DCA, and depending upon the
	 Road and Rail Connectivity The concessionaire will be fully responsible for developing Road and Rail Connectivity and may seek assistance from Concessioning Authority. The Concessioning Authority may consider the request on merit basis, at its sole discretion. 	We understand that the Port is surrounded by populated habitation and there is no proper road connectivity to connect port with NH 32. There will be large amount of movement of trucks for cargo evacuation. Hence, we request the Authority to please share the details of the proposed evacuation plan by road and the availability of right of way for development of road connectivity.	alignment planned by the Concessionaire, the additional land based on the requirement shall be acquired by the Concessionaire.
		Further, we also request Authority share the options for rail connectivity and the availability of right of way for development of rail connectivity	
13.	DCA (Page No. 51) Clause: 8.3 8.3. Installation of Desalination and ETP Plant in Brownfield Port Facility	 i. We understand that the Authority has obtained Environmental Clearance (EC) for the Brownfield Port. Could you please share a copy of the EC? ii. Additionally, could you provide the status of obtaining 	 i. The available information from TNMB will be shared. ii. Consent to Establish will be shared, Consent to operate shall be obtained by the Concessionaire. iii. The Concessionaire is responsible for Obtaining the EC for the
	As mandated in Environmental Clearance, the Concessionaire at his cost should install a 100 KLD desalination plant to meet the water requirements and as per TNPCB norms, the Concessionaire at his cost should setup an ETP plant.	Consent to Establish and Consent to Operate from the state pollution control board for the Brownfield Port? iii. Furthermore, could you advise on the EC status for the Greenfield Port?	Greenfield site.
14.	DCA (Page No. 51) Clause: 8.7 8.7. Creation of Additional wharf / facilities in the Brownfield Port Facility	The clause stating that the Concessionaire must create additional wharf/other facilities, such as ship repairs, at their own cost in the Brownfield port should be omitted. Instead, there should be flexibility for the Port Developer to develop infrastructure in	Creation of additional wharf/other facilities, such as ship repairs is mentioned for illustration purpose. However, Concessionaire can construct the additional facility in the brownfield port as per the approved master plan (DCA – clause 2.1 (d)) and after obtaining EC
	a. The Concessionaire shall create additional wharf / other facilities such as ship repairs etc. at his cost.	accordance with its business plan.	for their proposed new Facilities.

.no	DCA Clause Reference				Point of Clarification required	Response from TNMB
	b. If the facility is used for handling of cargo, the prevailing cargo charges applicable to the existing facility shall be paid to the Concessioning Authority.		plicable to the existing facility shall be paid to the Concessioning			
15.	DCA (Page No. 54) Article 8.16				Please provide that MGT to begin from Date of Commercial Operations of Brownfield Port We request MGT from 7th years onwards to be shifted to 10th	Refer Corrigendum.
	Minimum Guaran	teed Throughput (MG	Т)		year onwards as presently the Port is not handling any Cargo & it would take time for development of Eco system	
	(MGT) per annum		e Brownfield Por	aranteed Throughput t facilities and it shall espect:		
	Years	Minimum Guaranteed Throughput (Tonnes)	Years	Minimum Guaranteed Throughput (Tonnes)		
	1	3.00 lakh	26	35.00 lakh		
	2	4.50 lakh	27	35.00 lakh		
	3	6.75 lakh	28	35.00 lakh		
	4	10.13 lakh	29	35.00 lakh		
	5	15.19 lakh	30	35.00 lakh		
	6	22.78 lakh	31	35.00 lakh		
	7	35.00 lakh	32	35.00 lakh		
	8	35.00 lakh	33	35.00 lakh		
	9 10	35.00 lakh 35.00 lakh	34 35	35.00 lakh 35.00 lakh		
	11	35.00 lakh	36	35.00 lakh		
	12	35.00 lakh	37	35.00 lakh		
	13	35.00 lakh	38	35.00 lakh		
	14	35.00 lakh	39	35.00 lakh		
	15	35.00 lakh	40	35.00 lakh		
	16	35.00 lakh	41	35.00 lakh		
	17	35.00 lakh	42	35.00 lakh		
	18	35.00 lakh	43	35.00 lakh		
	19	35.00 lakh	44	35.00 lakh		
	20	35.00 lakh	45	35.00 lakh		
	21	35.00 lakh	46	35.00 lakh		
	22	35.00 lakh	47	35.00 lakh		
	23	35.00 lakh	48	35.00 lakh		
	24	35.00 lakh	49	35.00 lakh		
	25	35.00 lakh	50	35.00 lakh		

S.no		DCA Clause Reference		Point of Clarification required	Response from TNMB
	Failure to comply with the	e same will result in levyir	g of penalty as per clause		
1.0	8.20			Lond License For of Dr. 4.00 Cr. 9. Dr. 2.75 Cr. of the time of circuits	Defear Couries and true for the area is adjust on the dute of the Lineage
16.	DCA (Page No.58) Article 9.1			Land Licence Fee of Rs.4.00 Cr & Rs.2.75 Cr at the time of signing of Concession Agreement is substantial high & we request to	Refer Corrigendum for the revised payment schedule of the License fee for the Greenfield and the Brownfield Port Facilities.
	Article 3.1			eliminate the same. Further, the same should be payable at the	Additionally, the Land is currently under Possession and handing
	9.1. License fee for land			time of handover of particular land.	over land (111.72 acres of Brownfield Facility + 47 acres of
				·	Greenfield Facility) would be carried out upon signing of the
	1		thority the license fee for		Agreement.
	_		acilities and 47.14 acres in		
	the Greenfield Port facilities	es as below:			
	Timeline	Brownfield Port Facility	Greenfield Port Facility		
	Signing of Concession	₹4 crores	₹2.75 crores		
	Agreement (A)	(4 010103	(2.75 crores		
	A + 13 months	₹1.71 crores	₹0.72 crores		
	A + 24 months	₹1.71 crores	₹0.72 crores		
	A + 36 months	₹1.71 crores	₹0.72 crores		
	A + 48 months	₹1.71 crores	₹0.72 crores		
	A + 60 months	₹1.71 crores	₹0.72 crores		
	A + 72 months	₹1.71 crores	₹0.72 crores		
	A + 84 months	₹1.71 crores	₹0.72 crores		
	A + 96 months	₹1.71 crores	₹0.72 crores		
	A + 108 months	₹1.71 crores	₹0.72 crores		
	A + 120 months	₹1.71 crores	₹0.72 crores		
	A + 132 months A + 144 months	₹1.71 crores	₹0.72 crores ₹0.72 crores		
	A + 156 months	₹1.71 crores ₹1.71 crores	₹0.72 crores		
	A + 168 months	₹1.71 crores	₹0.72 crores		
	A + 180 months	₹1.71 crores	₹0.72 crores		
	A + 192 months	₹1.71 crores	₹0.72 crores		
	A + 204 months	₹1.71 crores	₹0.72 crores		
	A + 216 months	₹1.71 crores	₹0.72 crores		
	A + 228 months	₹1.71 crores	₹0.72 crores		
	A + 240 months	₹1.71 crores	₹0.72 crores		
			_		
17.	DCA (Page No. 59)			Escalation for Cargo charges shall be kept as 2% in line with recent	Tender Conditions Prevail
	Article 9.2.2			bidding in the minor ports instead of 15% every 3 years.	
	0.2 Cargo shargas navahl	a for the Drownfield Dort	Facility.		
	9.2. Cargo charges payabl	e ioi uie browniieia POR	racility		
	9.2.2 The cargo charges for	or every month has to be	emitted before 5th of the		
	succeeding month. If 5th	-			
	amount has to be remitted	-	5 - 5 - F		
18.	DCA (Page No. 59)	<u> </u>		The 12-month mobilization period is considerably short,	Tender Conditions Prevail
	Clause: 9.2.4			considering the lead time for equipment, which is at least 24	

S.no	DCA Clause Reference	Point of Clarification required	Response from TNMB
	9.2. Cargo charges payable for the Brownfield Port Facility A mobilization period of 12 months from the date of signing of this agreement shall be permitted to mobilize the resources for commercial operation of the Brownfield port facilities. No extension shall be given beyond this period. During mobilization period, the Concessionaire shall not be liable to pay the Concessioning Authority any amount as per Article 9.2.1.	months for procurement, installation, testing, and starting operations due to the limited availability of OEMs in India, hence we kindly request the Authority to extend the implementation period to 24 months. However, the concessionaire will make every effort to complete the project and initiate operations at the earliest possible time. Mobilization period/COD is mentioned as 12 months from the date of signing of Concession Agreement. 12 Months mobilization period is not sufficient due to the detailed reasons explained at SI.No- 6 and requested for acceptance of COD/Mobilization Period for Brownfield Port as 24 months from the date of signing of Concession Agreement.	Tender Conditions Prevail
19.	DCA (Page No.60) Clause: 9.3.3 Gross Revenue means and includes, Gross income generated from the operation of the port or any other service in respect of vessels and cargo as audited by audit firms approved by the Concessioning Authority including but not limited to berth hire, pilotage, tug assistance fee, hire charges for flotilla, towage, stevedoring, wharfage, transshipment, lighterage, intraport transportation, demurrage, storage, cargo handling including stuffing and destuffing of containers, hire of floating crafts, railway services and all other revenues from services within port except port dues and interest income whether collected or not by the Concessioning Authority and its assignees or sub-contractors or sub-licensees. It is clarified that discounts, if any offered by the Concessionaire to the users for any reason whatsoever in respect of the Project Facilities and Services, shall be ignored for the purpose of Gross Revenue.	Generally, in Brownfield Port Concession Agreements PORT DUES will be collected by the concessionaire and deposited in a separate account called PORT DUES ACCOUNT. The cost towards maintenance dredging as and when carried out by the concessionaire will be met from the PORTS DUES ACCOUNT.	Tender Conditions Prevail.
20.	DCA (Page No.61) Clause: 9.5 C 9.5. Certified Accounts c. In the event that the Gross Revenue reported by the Additional Auditor is higher than that reported by the Statutory Auditor, the auditors shall meet to resolve such differences and if they are unable to resolve the same. The Concessionaire shall pay the Charges reported by the Additional Auditor. The Concessionaire shall also pay interest @12% (twelve percent) on the difference amount for the intervening period. Further, the Concessionaire shall reimburse all costs, charges and expenses related to the Special Audit. Without prejudice to the aforesaid, if the difference between the Gross Revenue reported by the Additional Auditor and that reported by the Statutory Auditor is higher than 5% (five percent), the Concessioning Authority shall at its sole discretion have the right to require a Special Audit for the entire outstanding tenure of the Concession.	It is the duty of authority to get the accounts of concessionaire periodically checked either half yearly or yearly by Statutory Audit at the cost of the Authority, Similarly, the appointment of special audit as and when required by the Authority, may appoint and pay the fees to the special audit also in the case of Statutory Audit. This is the procedure in the Brownfield Ports. Therefore, Request to delete this portion of the clause in 9.5.c and Modify the clause accordingly.	Tender Conditions Prevail
21.	DCA (Page No.64) Clause: 9.8(a)	Clause: 9.8 (C)	Refer Corrigendum

S.no	DCA Clause Reference	Point of Clarification required	Response from TNMB
	9.8. Documentation and Processing Fee a. For the brownfield port facilities, 0.5% of the capital cost spent by the		
	authority as per the appendix 3 which will be charged on the date of signing of Concession Agreement	information. Clause: 9.8 (a) Since the capital cost for the existing infrastructure spent by the	Refer Corrigendum.
	Clause: 9.8 c	authority documentation fee of 0.5% may be exempted.	
	9.8. Documentation and Processing Feec. For the Greenfield port facilities, 0.5% of the project cost would be charged on the date of approval of the Master plan for Greenfield Port Facility.		
22.	DCA (Page No. 66) Clause: 11.2	We refer that the shareholding of the Bidder in the Concessionaire Entity should remain at least 51% for the period of 10 years from COD. However, this is quite restrictive since all other state	Refer Corrigendum.
	11.2. Shareholding a. Selected Bidder/Consortium Members together with its/their Associates	government models of Concession Agreements for Port Project as well as Model Concession Agreement 2021 approved by Ministry	
	hold not less than 51% of its issued and paid-up equity and that no member of Consortium whose technical and financial capacity was evaluated for the purposes of Pre-qualifications in response to Request for Qualification shall hold less than 26% of such equity until 10th (tenth) anniversary from the date of Award of Concession. At any time, after expiry of the aforesaid share holding period, lead member can approach Concession Authority for approval proposing a new entity/ consortium. Concession Authority may at its sole discretion consider and approve it subject to the entity/consortium meeting the eligibility criteria as prescribed in Bid Document for the Project; and	change in shareholding within 1 year from the COD. In view of optimizing the financial risk, going forward, which may be quite imperative, especially for the Greenfield developments, the shareholding lock in period of 10 years from COD, is too long. We	
	b. Any Transfer of shareholding in the Concessionaire and/or direct or indirect change in the Management Control of the Concessionaire, including by way of a restructuring or amalgamation, shall only be with the prior written approval of the Concessioning Authority which consent shall not be withheld except (i) for reasons of national security; or (ii) if the Person proposed for assuming such Management Control would by virtue of the restrictions imposed under the Applicable Law or the conditions of bidding (including restrictions to avoid anti-competitive and monopolistic practice) and/or public policy be disqualified from undertaking the Project.		
23.	DCA (Page No. 71) Clause: 13.1	We understand that Environment Clearance has been granted for the brownfield port and greenfield port. Please share the copy of the Environment Clearance received.	The Environmental Clearance of Brownfield will be shared by the Authority. The EC for Greenfield shall be obtained by the Concessionaire.
	13.1. Of the Concessionaire		
	a. Applicable Permits		

S.no		DCA Clause	e Reference		Point of Clarification required	Response from TNMB
		essionaire shall at a and comply with the	•	e Concession Period		
		essionaire shall obtain neaceful operation of		atutory approvals for		
		essionaire shall obtai wharf / facilities, go		rovals for creation of etc.		
24.	DCA (Page No. 109 Appendix 2	9)			Does developer will get the entire or part of the vacant land which is behind the 47.14 Acre allotted land for greenfield port development?	The Coastal Land at the waterfront area under TNMB is estimated to be 47 acres. The Back-up land have to be acquired by the concessionaire. The indicative map will be shared. The ownership
	PROJECT SITE – GI	REENFIELD PORT FAC	CILITY			details shall be obtained by the concessionaire from revenue authorities.
25.	DCA (Page No. 112	1)			Railway connectivity is a crucial factor in attracting cargo to the port. Therefore, how is the railway connectivity envisioned for the	The concessionaire will be fully responsible for developing Road and Rail Connectivity. If the concessionaire seeks assistance from
	Appendix 4 PROJECT REQUIRE	EMENTS			port?	Concessioning Authority, the Concessioning Authority may consider the request on merit basis, at its sole discretion. Acquiring
	Clause: 2					of the Land is as per clause 7.1 of DCA, and depending upon the alignment planned by the Concessionaire, the additional land based on the requirement shall be acquired by the Concessionaire.
	2. Civil Construction	on Work				on the requirement shall be acquired by the concessionalie.
	Dry Bulk, Break B	ulk & Container Tern	ninals			
	reclamation, consarea for storage operational building environmental properties of the constructive requirements of the standards. In provisions of specific Ministry of Railwa US Army Corps of implementing the	of cargo/contained of cargo/contained of cargo/contained of cargo/contained of cargo/contained of cargo of carg	atters, berths, devers, approach road ance workshop, drawther amenities. The das per IS/ ISO/IEO to by him meets not conforms to the recessionaire shall all by the Indian Road s of Shore Protective pertinent to the Issionaire shall refe	ks such as dredging, lopment of back-up ls, railways sidings, sinage, water supply, he Concessionaire is standards to ensure tonly the functional quired quality as per so comply with the d Congress, RDSO of on Manual (CERC) of Project. In respect of r to and as relevant ified in the following		
	DCA (Page No.119 Appendix 5) FIXED FOR BROWNF	IELD PORT FACILIT	Y	Cargo Charges of Rs.55/MT for brownfield facility is substantially high & we request to kindly revise in line with existing non-major ports.	Refer Corrigendum
	Years	Fixed charges / MT (Rs.)	Years	Fixed charges / MT (Rs.)		
	1	55.00	26	121.00		

S.no		DCA Clause Refe	erence		Point of Clarification required	Response from TNMB
	2	55.00	27	121.00		
	3	55.00	28	129.25		
	4	63.25	29	129.25		
	5	63.25	30	129.25		
	6	63.25	31	137.00		
	7	71.50	32	137.50		
	8	71.50	33	137.50		
	9	71.50	34	145.75		
	10	79.75	35	145.75		
	11	79.75	36	145.75		
	12	79.75	37	154.00		
	13	88.00	38	154.00		
	14	88.00	39	154.00		
	15	88.00	40	162.25		
	16	96.25	41	162.25		
	17	96.25	42	162.25		
	18	96.25	43	170.50		
	19	104.40	44	170.50		
	20	112.75	45	170.50		
	21	112.75	46	178.75		
	22	112.75	47	178.75		
	23	112.75	48	178.75		
	24	112.75	49	187.00		
	25	121.00	50	187.00		
26.	DCA (Page No. 120) Appendix 6				Base revenue share of 3% for Greenfield facility is too high. Request to rationalize the same.	Tender Conditions Prevail
	REVENUE SHARING FOR	GREENFIELD PORT I	FACILITY			
	Revenue sharing approved by the Concessioning Authority					
	Revenue sharing approved by the Concessioning Authority:% of the Gross Revenue			ority:% of the		
		Base %		Quoted %		
	Revenue share to the					
	concessioning authority					
			enue % Sha	re is exclusive of GST)		
						1

General and PIM Queries

S.no	PIM Clause Reference			Point of Clarification required	Response from TNMB
1.				Please provide us the traffic study report conducted by the port authority and elaborate on the projected cargo volume opportunities for Cuddalore Port based on the study?	The macro-level traffic potential has been mentioned in page no. 4 of PIM. However, the Detailed Traffic Study shall be performed by the respective Bidders.
	Coal	ММТРА	9.50		
	Clinker/ Cement/ Building Material	MMTPA	1.00		
	Fertilizers	MMTPA	0.50		
	Agro Commodities	MMTPA	0.50		
	Edible Oil	MMTPA	0.5		
	Others	MMTPA	1.00		
	Total	MMTPA	13.00		
2.	the Tamil Nadu Maritime	Board and few of to private players who	ts are under the direct control of he Port development permissions intend to develop a Port-based		The infrastructure details and cost mentioned are only indicative
2.	10. Cost of the Project	oranidum) Clause #	IO (Fage NO. 13)	Rs. 80 Crore in the Brownfield Port, along with a breakdown of this cost?	and shall be set up by the concessionaire as per their requirements.
	The cost of the project fo	r the development	of the Port facilities was ₹159.45		
	1	•	ed private operator has to invest		
	about ₹80 crores for es maintain the Port:	stablishing the fol	lowing facilities to operate and		
	Mandatory Facilities				
	 Desalination plant 				
	Effluent Treatment plan	t			
	Optional Facilities • Stocking yard				
	Warehouse				
	Administrative Building				
	Toilets and Bathroom 16	õ			
	• Internal Road				
	High mast Lights				
	Boundary wall with bark	oed wire			
	• ISPS equipment				
	• Tug				
	Patrol / Pilot / Mooring	Launch			

S.no	PIM Clause	e Reference	Point of Clarification required	Response from TNMB
	•	Any other facilities that may be required the responsibility of the selected Port		
3.	agreement shall be permitted to de commercial operation of the Greenfiel	om the date of signing of Concession evelop and mobilize the resources for d Port facilities. During the mobilization hall not be liable to pay the TNMB any	It is stated that during the mobilization period for the Greenfield Port, the selected Port Developer is not liable to pay any amount to the TNMB. Could you please clarify whether this encompasses the Royalty on gross revenue and land license fee during that period?	The land license fee shall be paid as per the RFP clause 1.2.14. The Royalty of Gross Revenue shall be paid as per Clause 9.3 of DCA.
	The selected Port Developer shall pay the Concessioning Authority on monthly basis of A% of the Gross Revenue generated from the Greenfield Port facilities to be developed by the Concessionaire. The revenue share percentage shall be discovered thorough tender process. The Revenue share table will be as below:			
	Upto 15 years 16-30 31-50	% of the gross revenue> (A) 1.5 X A 2 X A		
4.	Project Information Memorandum Section 2		Please furnish the DPR prepared by Department of Ocean Engineering, Indian Institute of Technology, Madras	The available information with TNMB will be shared.
5.	Project Information Memorandum Section 3		Please furnish the report on Market assessment for the proposed Greenfield port	The macro-level traffic potential has been mentioned in page no. 4 of PIM. However, the Market Assessment Study shall be performed by the Concessionaire.
6.	Project Information Memorandum (Page No. 12,13) 7. Geotechnical data		Brownfield port area - Kindly share the complete Geotechnical data of the berth area & backup yard along with the location layout.	Brownfield port area – The Geotechnical data will be shared by TNMB. Greenfield port area - the Geotechnical data / report pertaining to
	Geotechnical investigations conducted	d at site	Green field port area - Please furnish the Geotechnical data / report pertaining to green field port area as available.	green field port shall be performed by the Concessionaire.
	_	of three boreholes was carried out. tions, Standard Penetration Tests (SPTs) epth intervals.		
	Assessment of Geotechnical condition	s at site		
	1.30 m below existing ground level. Thr boreholes of 150 mm diameter were ta	ground water table was encountered at ee numbers of standard oil investigation ken at specified locations. Investigations were conducted at every 1.5 m depth or identification and testing.		

S.no	PIM Clause Reference		Point of Clarification required	Response from TNMB
	Based on visual identification of soil samples and test			
	laboratory tests), the soil profiles have been arrived. Subsoil is made up of four distinctive layers and is as mentioned below:			
	1. Silty Sand 0.0 m to (-) 11.60 m below G.L. with SPT' 2. Medium stiff clay (-) 11.60 m to (-) 24.80 with SPT's 3. Silty Sand (-) 24.80 m to (-) 50.00 m with SPT's N=50	N=7		
7.	Project Information Memorandum (Page No. 14)		Brownfield port area - Please furnish the bathymetry layout of the approach channel including turning circle / berth pocket for information. Brownfield port area - Please furnish the topography	The available latest Bathymetry Report and the Topography Layout will be shared.
	9. Layout of Berth		layout of the backup yard (111 acres) for information.	The Bathymetry details for Greenfield Facility are as per the Navigational Chart no. 357, 3003, and 3036 published by
	The berths and berthing basins have been located protected from wind and wave disturbance and aw incident upon the harbour entrance and resonance. The located at the head of approach channel.	ay from the disturbance	approach channel including turning circle / berth pocket for	Hydrographic Office, Dehradun. The Successful bidder can obtain other details on their own.
	Further, the selected Port Developer shall submit the port related infrastructure facilities proposed to be concession period. The Port Developer will be per related infrastructure / facilities within the project of facilities proposed to be developed should be included with timeline for implementation and operationalizate.	e developed during the mitted to develop port site. The infrastructure / d in the master plan along		
8.	Project Information Memorandum (Page No. 01) 2. Project Scoping		Please provide the Detailed Project Report prepared by the Department of Ocean Engineering, Indian Institute of Technology, Madras for development works to operationalize the Brownfield Port Facilities.	The available information with TNMB will be shared.
	Brownfield Port Facilities The Detailed Project Report prepared by the Departme Indian Institute of Technology, Madras recom development works to operationalize the port:		Brownfield port area - Please furnish the following pertaining to the constructed berth (240m length) for information. a) General arrangement drawing of the berth. b) Design basis report of the berth. Brownfield port area - Please furnish the following pertaining to the constructed breakwater for information.	 a) General arrangement drawing of the berth – AutoCAD drawing of the Brownfield port Layout will be furnished b) Design basis report of the berth – will be shared by TNMB c) Cross section of Breakwaters. – The Breakwater Design Report will be shared by TNMB.
	S. No Capacity Expansion Project Co	mponents	a) General arrangement drawing of the breakwater.	
	1. Berth – 2 Nos.		Cross section of Breakwaters.	
	Length	120 m	Request to provide the Detailed Project Report (DPR) as	The available information with TNMB will be shared.
		21 m	mentioned above.	
		(-) 10 m		
	2. Turning circle			
		300 m		
	Depth	(-) 10 m CD		

S.no	PIM Clause Reference		Point of Clarification required	Response from TNMB		
	Approach Channel length	1,500 m				
	Approach Channel width	60 m				
	Approach Channel dredge depth	(-) 9 m CD				
	Channel slope 1V:5H 3. Capital dredging in cum 18,73,476m3 4. Breakwater extension using armour stones & tetrapod					
	Extension of North breakwater	215 m				
	Extension of South breakwater	420 m				
	Accordingly, the development works were und completed. TNMB will give a license to use the project facilities a of 111.72 acres for a period of 50 years extendable mutually agreed terms. The selected Port Developer infrastructures and undertake the Development, N	long with land to an extent e up to 99 years based on r has to create the support				
	Maintenance of the port.	narketing, operation, and				
9.	Project Information Memorandum		Bathy Oceanographic survey final report carried out by Indomer	The Latest Bathymetry Survey Report by IIT Madras will be Shared.		
	(Page No. 11)		Coastal Hydraulics (P) Ltd (September 2008) shall be furnished.			
	6. Oceanographic data Currents					
	The current speed and direction recorded at 20 min the 6 locations which are given below:	utes interval for 15 days at				
	S C1 0 10 m/s					
	> C1 - 0.18 m/s,					
	> C2 - 0.24 m/s					
	> C3 - 0.35 m/s,					
	> C4 - 0.22 m/s,					
	➤ C5 – 0.26 m/s and					
	> C6 − 0.24 m/s.					
	In general currents appeared to be more dominated of wind and general circulation in the area. The above from the Bathy Oceanographic survey final report Coastal Hydraulics (P) Ltd (September 2008).	re current details are taken				
	Project Information Memorandum (Page No. 13,14)		Please confirm whether during the calculation of handling capacity, the number of Mobile Harbor cranes considered is two for each berth in the Brownfield Project.	Yes, two Mobile Harbour Cranes are considered in calculating the handling capacity of each berth.		
	8. Handling Capacity		, i			

S.no	PIM Clause Reference Brownfield Port Facilities		use Reference	Point of Clarification required	Response from TNMB Yes.	
				Vessel size and handling capacity for the brownfield facility have been stated in the table. Please clarify that the developer can change the same based on the requirement without hampering		
	Parcel size of vessel : 6000 T			the business requirements.		
	Handling rate	:	1100 TPH (@100% efficiency)			
	No. of mobile harbor crane to be considered	:	2 Nos.			
	Capacity of 1 No. of mobile harbor crane	:	550 TPH			
	Capacity of 2 Nos. of mobile harbor crane	:	1100 TPH			
	No. of hours for coal handling	:	6000/1100 = 5.45 Hrs = 6 Hrs			
	No. of hours for berthing and unberthing	:	6 Hrs			
	Duration for handling 1 vessel	:	12 Hrs (0.5 days)			
	No. of days berth available per year	:	(364 days @ 65%) = 236.60 days			
	Volume of coal that could	:	236.60/0.5 = 473.2 ships x 6000 T =			
	be handled in 236 days		2.84 MTPA			
	Handling capacity of 1 berth	:	2.84 MTPA			
	Handling capacity of 2 berths	:	5.68 MTPA			
		•	nt, the selected Port Developer shall create ch as ship repairs etc. at his cost based on			
10.	Project Information Memoran	dum		The authority is requested to provide the following details with	Geo-technical and Soil Studies - will be shared by TNMB	
	(Page No. 8 to 12)			respect to Brownfield & Greenfield Facilities:	• Site Surveys and Topography studies — Data for the Brownfield	
					will be Shared by TNMB. The Site Surveys and Topography studies	
				Geo-technical and Soil Studies	pertaining to green field port shall be performed by the Successful	
				Site Surveys and Topography studies	Bidder.	
				Techno-feasibility studies	• Techno-feasibility studies – Please refer PIM.	
				Structures and Obstructions in place to be removed	• Structures and Obstructions in place to be removed – This will	
				Bathymetry and Hydrography studies	vary depending on the proposed infrastructure facilities in the	
				Any environmental and statutory restrictions	master plan of the successful bidder or There are no obstructions in the Brownfield Port Area.	
					• Bathymetry and Hydrography studies — Bathymetry Report will be shared by TNMB. The Hydrographic details are as per the Navigational Chart no. 357,3003, and 3036 published by Hydrographic Office, Dehradun.	
					Any environmental and statutory restrictions – Will be based on EC (will be shared by TNMB)	

S.no	PIM Clause Reference	Point of Clarification required	Response from TNMB
11.	Project Information Memorandum/Clause #13 (Page No. 19)	Under Terms of Contract, point no. 2 indicates that at the end of	Kindly, read as
		the concession period, Port Developer has the option to take back	
	13. Terms of Contract	the equipment or transfer it to TNMB at a fixed value. In contrast,	Terms of Contract
		point no. 4 states that Port Developer should hand over the entire	
	Development, Operation & Maintenance of the Project Facilities for a	port with infrastructure and installations to TNMB without any	Development, Operation & Maintenance of the Project
	period of 50 years, extendible up to a maximum period of 99 years including	financial or other consideration. Request clarification to address	Facilities for a period of 50 years, extendible up to a maximum
	repairs, maintenance and replacement if any.	the inconsistency between these two provisions	period of 99 years including repairs, maintenance and
	• Installation of desalination plant, ETP and other equipment as may be		replacement if any.
	required for the regular operations of the port at the cost of Port		Installation of desalination plant, ETP and other equipment as
	Developer. At the end of the Concession period, the Port Developer shall		may be required for the regular operations of the port at the
	have the option of taking back the equipment's or transfer to TNMB at		cost of Port Developer. At the end of the Concession period, the
	the value fixed by TNMB.		Port Developer shall have the option of taking back the
	• Creation of Additional wharf / Godown / Office Space / other facilities at		equipment's or transfer to TNMB at the value fixed by TNMB.
	the cost of Port Developer with prior approval of TNMB.		Creation of Additional wharf / Godown / Office Space / other
	After completion of the concession period, the Port Developer should		facilities at the cost of Port Developer with prior approval of
	hand over the entire port with infrastructure and installations thereon to		TNMB.
	TNMB without any financial or other consideration.		

S.no	S.no General		Point of Clarification required			Response from TNMB		
	General	 Latest bathymetry file at the Bathy Oceanographic surve (P) Ltd Latest topography survey of Geo-technical Investigation Hydrodynamics studies Proposed Project Land Both Details of Rail and road conform Permissible LOA, beam, mode Load bearing capacity with Techno Economical Feasibers Given the Greenfield nature of Sector, we request the inclusion within a 100km radius. This mode by private port developers. Please confirm whether Vesse be considered as a part of the land greenfield port. Please provide the list of restricts. Please provide details of the conform provide details of the conform provides. 	an in Auto CAD as- built" drawings of the existing berths. he berth pocket, channel and turning circle. ey final report carried out by Indomer Coastal Hydraulics chart of the berth area, yard area etc. In Report undary Layout with coordinates in AutoCAD nnectivity with the port ax arrival draft and sailing draft of vessel. In brownfield port.	1. 2. 3. 4.	Design basis report Design Report of the Latest bathymetry will be shared by Bathy Oceanograp Coastal Hydraulics will be shared Latest topography the Brownfield area Geo-technical Inves Geo-technical Inves Hydrodynamics stustudies will be share Proposed Project AutoCAD – For the Details of Rail and The nearest NH condistance of ~1.5 k Brownfield Port Fac Permissible LOA, be For the Brownfield sailing draft of vess Load bearing capace Techno Economica Tender Conditions Prevent The Gross Revenue of the DCA which states that New Cargoes for the Greenfieshall be handled after Coal, Fertilizer, Coal, Fertilizer, Coargo for the Brownfield Concessionaire. No Cargo was handled after Coal, Fertilizer, Coargoes for the Brownfield Concessionaire. No Cargo was handled after Coal, Fertilizer, Coargoes for the Brownfield Concessionaire. No Cargo was handled after Coal, Fertilizer, Coargoes for the Brownfield Concessionaire. No Cargo was handled after Coal, Fertilizer, Coargoes for the Brownfield Concessionaire. No Cargo was handled after Coal, Fertilizer, Coargoes for the Brownfield Concessionaire. No Cargo was handled after Coal, Fertilizer, Coargoes for the Brownfield Concessionaire. No Cargo was handled after Coal, Fertilizer, Coargoes for the Brownfield Concessionaire. No Cargo was handled after Coal, Fertilizer, Coargoes for the Brownfield Concessionaire. No Cargo was handled after Coal, Fertilizer, Coargoes for the Brownfield Concessionaire. No Cargo was handled after Coal, Fertilizer, Coargoes for the Brownfield Concessionaire. No Cargo was handled after Coal, Fertilizer, Coargoes for the Brownfield Concessionaire.	chic survey final report carried out by Indomer (P) Ltd — Latest Bathymetry Report by IIT Madras survey chart of the berth area, yard area etc. — For a, the topography survey report will be shared. Estigation Report — For the Brownfield area, the stigation Report will be shared. Idies - For the Brownfield area, the Hydrodynamics ed. Land Boundary Layout with coordinates in Brownfield area, the layout will be shared. In Brownfield area, the layout will be shared. In Brownfield area, the Brownfield Port Facility is at a commectivity from the Brownfield Port Facility is at a commectivity from the Brownfield Port Facility is at a commectivity is at a distance of ~2.5 km. In Brownfield Port and Sailing draft of vessel — area, Permissible LOA, beam, max arrival draft and sel will be shared. In Brownfield port — will be shared by TNMB of the Will be shared. In Brownfield port — will be shared by TNMB of the Concessionaire is defined as per clause 9.3.3 of the Mossel Related Charges are considered as Revenue. In Brownfield Port Facility as per the environmental clearance complying with the conditions of the MoEF (i.e. dement Containers, and Clean Cargo.). In Brownfield Port Facility would be as per the EC obtained by the EC obtained by the EC obtained by the EC obtained by the EC obtained predictions for Cuddalore Port can be the tidal data for the Nagapattinam and Chennai		
	General	Port Limits	Request to confirm whether the port limits of the existing Cuddalore Port also include the location	111	t Limits	Yes, the existing Port limits include the Greenfield Port Facility. The available		

S.no	General	Point of Clarification required		Response from TNMB	
		Source of Power and Water Connectivity	Please share the KMZ and Auto CAD format files providing the details. Please provide the source of the Power and water connectivity for the Brown field port and Greenfield port along with the spare power available.	Source of Power and Water Connectivity	The present Electricity at the Port Facility is 11 KV and TNMB have Municipal Water Connection. The port will be handed over on as-is-where-is condition. Additional water and Electricity facilities shall be the responsibility of the successful bidder for the Brownfield Port.
	General: Fishing Activity in the Uppannar River	If fishing boats are permitted into the Uppanar River by the Authority, there will be number of problems with the fishermen community for operating the Brownfield Port. Since the fishing activity is Earmark in the Parawanar river, it is necessary for the Authority to take necessary action to avoid operation of fishing boats into Uppannar River.		Please refer clause 12.1 (q) of DCA.	
	General	How the provision of this concession agreement facility i.e. either Brownfield or Greenfield facility	nt will apply if Concessionaire would develop only single lity	Please refer the clause 16.2 of DCA.	

Sd/- STATE PORT OFFICER