



CLARIFICATION 2

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ނަންބަރު No:	TES/2022/G-001	
ޕްރޮޖެކްޓްގެ ނަންބަރު Project:	Supply and Delivery of Floating Fish Cage Systems	
ޕްރޮޖެކްޓްގެ Issued Date	4 <sup>th</sup> March 2022	
ސަފުހާތަކުގެ އަދަދު No. of Pages: -04	ބޮޑުވަނަތަކުގެ އަދަދު Boq: -00	ޖަހާފައިވާ ޝަފްޓްތަކުގެ އަދަދު Drawings: -00

Please include this clarification when submitting the bid

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- Please find attached, answers to the queries received.

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Name: Aishath Nadheema

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Signature:





**CLARIFICATION 2**

#	Document Name	Document Reference	Query	Query Response
1			<p>We would like to mention about Schedule VII Schedule of Requirements on Page no 69 of tender document as under:</p> <p>1. Serial No 2 and 3 - The ply mentioned for making Fish Holding Net is 7ply. We understand from our experience and general practice in Aquaculture that a minimum of 36 or 48ply should be made for 10mm net.</p> <p>Reason:</p> <p>1. The better the ply, stronger the net and has better life.</p> <p>2. During harvesting, there shall be no chance of breakage under proper handling.</p> <p>So the ideal specification suggested by us is 90D/36 or 48ply/10mm.</p> <p>2. Serial No 4 and 5 - The ply mentioned for making Fish Holding Net is 20ply. We understand from our experience and general practice in Aquaculture that a minimum of 60ply should be made for 30mm net</p> <p>So the ideal specification suggested is 90D/60ply/30mm.</p> <p>Reason:</p> <p>1. The better the ply, more stronger and better life.</p> <p>2. During harvesting, there shall be no</p>	<p>90D/36 or 48ply/10mm is ok (serial no. 2 and 3). 90D/60ply/30mm ok (serial no. 4 and 5)</p>





			<p>chance of breakage under proper handling.</p> <p>3. Serial No 6 - The ply mentioned for making Compartment Top Cover Net is 10ply. As it is for Bird Protection Cover net so it is fine.</p>	
2			<p>Query 1. The Fish Net mesh size in inches. Do you have the mmkk measurements for the net required?</p>	<p>Provide mmkk measurements that corresponds to given stretched mesh size (your standard nets that approximate to given mesh size preferred; customization not preferred)</p>
3			<p>Query 2. Inner nets are provided with feed screen. There is no specific requirement in the RFB doc. The feed screen are to prevent floating feed to float out of the enclosure. Please advise if feed screen is required? If Yes, then please advise the width of feed screen required.</p>	<p>Feed screen not needed</p>
4			<p>Query 3. The below is shared a configuration of the cage enclosure system (Drawing shared in query 2)</p> <p>Wrt to the drawing following mentioned "The 4 walls of the compartment can be of HDPE pipe floats. The same pipes can be designed as walkways. Some compartments may be have common float pipe/walkway"</p> <p>Understand the Cage Outer Frame of 6 m x 12 m is a single 355 mm OD HDPE pipe with divisions into 8 compartments by 355 mm OD HDPE pipe.</p>	<p>You are free to design cage compartments</p>



			<p>This single pipe to be provided with anti-slip walkway. Please confirm understanding isd correct</p>	
5			<p>Query 4. If the above understanding is correct, the inner nets can be made tied to the inner floating half of the HDPE pipe.</p> <p>This leaves no room to tie the outer nets if each 3 m x 3 m compartment has to have its own outer net. Please clarify</p>	<p>Sides of the two nets can be very close. We mainly want to have distance between the bottoms of the two nets because predator attacks come from bottom</p>
6			<p>Query 5. If cage frame system is Single 355 mm OD HDPE pipe, with inner and outer nets, there will be little space to make fast the mooring ropes.</p>	<p>We prefer existing standard cage designs if you have such designs. Cage customization not preferred.</p>
7			<p>Query 6. Please confirm the deployment location of all 276 cages will be Maniyafushi Island</p>	<p>All cages are not going to be installed at Maniyafushi</p>

