SYAMA PRASAD MOOKERJEE PORT, KOLKATA HALDIA DOCK COMPLEX

AN ISO 9001:2015 ORGANIZATION

Office of The Sr. Dy. Manager, I&CF Division, Chiranjibpur Administrative Operational Building 2nd Floor, Annex-B, Purba Mednipur – 721 604

No: 1&CF/IZ & R/SDM/7-36

Date: 24.11.2020

Scientist C
Ministry of Environment, Forest and Climate Change
Eastern Regional Office
A/3, Chandersekharpur
Bhubaneswar – 751 023

Sub: Compliance Report for the EC Conditions for the Project "Development of Port Facilities At Haldia Dock-II At Mouza Shalukkhali & Rupnarayanchak, District East Medinipore (West Bengal) By Kolkata Port Trust" for the Period of April 2020 to September 2020.

Ref: Environmental and CRZ Clearance Letter No. F.No.11-140/2010-IA-III dated 30.07.2015
Environmental and CRZ Clearance Amendment Letter No. F.No.11-140-2010-IA-III dated 28.02.2020
Your Office Letter No. File No. 106-12/EPE dated 11.05.2020

Sir.

With reference to the above, kindly find enclosed herewith the six monthly (half-yearly) compliance report (period: April 2020 to September 2020) of the subject-mentioned project as Appendix A along with the other relevant documents (Annexure I to Annexure II).

Encls: As above.

Thanking you,

Yours faithfully

Sr. Dy. Manager – I 1&CF Division HDC, SMP, Kolkata

Copy to:

- Member Secretary, CPCB for information please.
- Member Secretary, WBPCB for information please.

APPENDIX - A

Name of the Project	:	Development of -Port Facilities At Haldia Dock-II At Mouza Shalukkhali & Rupnarayanchak, District East Medinipore (West Bengal) By Kolkata Port Trust
Clearance Letter/s No. and Date	•	F.No.11-140-2010-IA-III dated 28.02.2020 and F.No.11-140/2010-IA-III dated 30.07.2015
Period of Compliance Report	:	April 2020 to September 2020

SIX MONTHLY COMPLIANCE STATEMENT FOR THE PROJECT "DEVELOPMENT OF PORT Period: April FACILITIES AT HALDIA DOCK-II AT MOUZA SHALUKKHALI & RUPNARAYANCHAK, DISTRICT EAST MEDINIPORE (WEST BENGAL) BY KOLKATA PORT TRUST (F.NO.11-140/2010-IA-III DATED September 30.07.2015 AND F.NO.11-140-2010-IA-III DATED 28.02.2020)"

APPENDIX - A

SI No	Condition of EC		Comp	liance	Status	of Actio	n Pla	n
1	Conditions implied in the Amended EC vide	letter	no.	F. No	. 11-140)-2010-	IA-III	dated
-								20 2 20 20
4 (i)	all it manufactions and conditions	The	constr	uction	and the	other	activ	ities of
7 117	on I by the West Bongal Coastal Zone	the	prop	osed	project	have	not	been
	l (MPCZMA) vide letter	linitia	area. I	nowe	ver, the	Lecom	HICH	ACI C10110
	No. 2041/EN/T-II-4/005/2014 dated 17.10.2019,	of 1	MR2C	LIVIA	WIII DE	Comp	licu	daring
	shall be complied with.	cons	tructio	on and	doperati	onal ph	ases.	
4 (ii)	As per the Ministry's Office Memorandum F.No.	Agre	ed.					
- (117)	22-65/2017-IA.III dated 01.05.2018, and	1 .	•					
	proposed by the project proponent, an amount	t						
	of Rs. 15.37 Crore shall be earmarked under	ſ						
	Corporate Environment Responsibility (CER) for	r						
	the activities such as Local Infrastructure	2						
	Development (Construction and repairing of	f						
	Metal Road (15 km) in villages (@Rs. 30.0 Lakhs	S						
	per Km), Construction of W/C/Toilet (2) each	-						
	20 numbers in schools & villages (@ Rs. 3.0	ויס						
	Lakhs per set of 2 Toilets), Street Lighting (solar)						
	provision at suitable public places - 70 nos. (@	Đ						
	Rs. 1.0 Lakh per Solar Light), Development of	f						
Ì	Parks and Tree Plantation Programme in the	e						
	nearby villages, Development of local Schools i	n						
8	nearby areas (Construction of buildings etc)) an	d						
	Other Local Development Activities (Sponsorin	g						
	the projects for improving Agricultura	31						
	productivity for the local crops, Training t	0						
	unemployed educated local youth for ski	111						
Ì	development youth through National Sk							
	Development Corporation, Govt. of Ind							
	Scheme, Primary Health Care Centres in the	ne						
	nearby villages, Infrastructure for developmen	nt						
	of self-help groups among local women). The	ne						
	activities proposed under CER shall be restricted	ed						
1	to the affected area around the project. The	ne	4					
10	entire activities proposed under the CER shall t	oe						
18	treated as project and shall be monitored. The	ne						
	monitoring report shall be submitted to the	he						
	Regional Office as a part of half year	riy						
	compliance report, and to the District Collector	or.						
	It should be posted on the website of the proje	ect					- 19 52	

SIX MONTHLY COMPLIANCE STATEMENT FOR THE PROJECT "DEVELOPMENT OF PORT Period: April FACILITIES AT HALDIA DOCK-II AT MOUZA SHALUKKHALI & RUPNARAYANCHAK, DISTRICT EAST 2020 -MEDINIPORE (WEST BENGAL) BY KOLKATA PORT TRUST (F.NO.11-140/2010-IA-III DATED September 30.07.2015 AND F.NO.11-140-2010-IA-III DATED 28.02.2020)"

2020

SI No	Condition of EC	Compliance Status of Action Plan
2000	proponent.	
5	All other Terms and conditions mentioned in the	Agreed.
	EC and CRZ Clearance letter F.No. 11-140/2010-	
81	IA-III dated 30.07.2015 shall remain unchanged.	
2	Conditions implied in the Amended EC vide	e letter no. F.No.11-140/2010-IA.III dated
	30.07.2015	
Α	Specific Condition	
i	'Consent to Establish' shall be obtained from	
	State Pollution Control Board under the Air	
	(Prevention and Control of Pollution) Act, 1981	
	and the Water (Prevention and Control of	
_	Pollution) Act, 1974.	
íi	The coal from the ships shall be conveyed	Agreed.
	through closed conveyor to the coal stock yard.	
	The conveyor shall be seamless without	
	joints/transfer points.	
iii	Stacking of Cargo will be made on concrete	Will be complied.
	surface along with drainage arrangement for the	
	collection of leachate. The same shall be treated	
	before disposal. The disposal shall meet the	
700	norms specified by the SPCB.	
iv	The coal shall be stored only in designated stock	Will be complied.
	yard with dust control measures viz. wind screen	
•	of height at least 2 m above the of coal stock,	
í	made of fabric/HDPE or any better closed	
	alternative, water sprinkler assignment, green	
	belt of at least three layers of suitable trees and	
_	shrubs.	
	The water sprinkling shall be done regularly to	Agreed.
	mitigate dust emissions.	5
vi	Domestic waste water from the proposed dock-II	Will be complied.
	shall be treated and reused for gardening and	
	dust suppression. There shall be no discharge in to the Seal river.	
_	AND THE PARTY OF T	
	Oily bilge water and ballast water generated	Agreeq.
	from ships shall be treated in the existing Ballast	
	water Treatment Plant at Haldia Dock Complex.	
CH01/6/	Hazardous wastes shall be stored separately in a	Agreed.
	secured enclosure and be disposed through the	
	TSDF of West Bengal Waste Management Ltd at Haldia.	
-		
10	The port shall ensure that the ship under	Agreed.

SIX MONTHLY COMPLIANCE STATEMENT FOR THE PROJECT "DEVELOPMENT OF PORT FACILITIES AT HALDIA DOCK-II AT MOUZA SHALUKKHALI & RUPNARAYANCHAK, DISTRICT EAST MEDINIPORE (WEST BENGAL) BY KOLKATA PORT TRUST (F.NO.11-140/2010-IA-III DATED 30.07.2015 AND F.NO.11-140-2010-IA-III DATED 28.02.2020)"

Period: April 2020 -September 2020

SI No	Condition of EC	Compliance Status of Action Plan
	operation follows the MARPOL convention	
	regarding discharge or spillage of any toxic,	
98	hazardous or polluting material like ballast	
	water pily water or sludge, sewage, garbage etc.	
х	All the recommendation or the EMP shall be	Will be compiled after commencement of
	complied with letter and spirit. All the mitigation	the project.
	measures submitted in the EIA report shall be	
	prepared in a matrix format and the compliance	
	for each mitigation plan shall be submitted to	
	Ro, MoEF along with half yearly compliance	· ·
	report.	
хi	All the recommendations and conditions	The project activity will be followed as per
	stipulated by the West Bengal Coastal Zone	the WBCZMA recommendations.
	Management Authority (WBCZMA)vide letter	
	no. 538/EN/T-II-4/005/2014 dated 26.02.2015	
	and corrigendum dated 18.03.2015, shall be	
	complied with.	
xii	Oil Spill Contingency Management Plan shall be	Agreed.
	put in place.	
xiii	As committed, Project Proponent shall earmark	Will be complied.
	and develop 33% of proposed dock area for	
	Green belt development and such green belt	
	shall be developed @I500 Nos. of tree per Ha.	
xiv :	There shall be no disposal of wastes in to the	Agreed.
8	coastal areas.	
ΧV	On site Emergency Management plan shall be	Agreed.
v.	put in place.	
xvi	A separate Environment Monitoring Cell shall be	KoPT maintains an Environment Cell
	set up especially for this plant and details shall	headed by Manager (Environment) and
5	he submitted to the Ministry prior to the	assisted by OSD (Environment). A separate
	commencement of operation.	Environment Cell in HDC is also maintaining
	50	with two environmental officer headed by
		Senior Dy. Manager I under Genera
		Manager (Engineering).
xvii	There shall be no ground water drawal within	Agreed.
	CRZ area	
xviii		t Agreed.
	Facility shall be provided in accordance with the	
	Coastal Regulation Zone Notification, 2011. The	е
	disposal of treated water shall confirm the	e
	regulation of State Pollution Control Board.	
xix	Solid Waste Management shall be as pe	r Agreed

SIX MONTHLY COMPLIANCE STATEMENT FOR THE PROJECT "DEVELOPMENT OF PORT Period: April FACILITIES AT HALDIA DOCK-II AT MOUZA SHALUKKHALI & RUPNARAYANCHAK, DISTRICT EAST MEDINIPORE (WEST BENGAL) BY KOLKATA PORT TRUST (F.NO.11-140/2010-IA-III DATED 30.07.2015 AND F.NO.11-140-2010-IA-III DATED 28.02.2020)"

2020 --September 2020

SI No	Condition of EC	Compliance Status of Action Plan
	Municipal Solid (Management and Handling) Rules, 2000.	
XX	The project shall be executed in such a manner that there shall not be any disturbance to the fishing activity.	1 Table 1
xxi	It shall be ensured that there is no displacement of people, houses or fishing activity as a result of the project.	
xxii	No construction work other than those permitted in Coastal Regulation Zone Notification shall be carried out in Coastal Regulation Zone area.	1
xxili	The project proponent shall set up separate environmental management cell for effective implementation of the stipulated environmental safeguards under the supervision of a Senior Executive.	headed by Manager (Environment) and assisted by OSD (Environment). A separate Environment Cell in HDC is also maintaining with two environmental officer headed by Senior Dy. Manager I under General Manager (Engineering).
xxiv	The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year-wise expenditure shall be reported to this Ministry and its concerned Regional Office.	
XXV	The responses / commitments made to the issues raised during public hearing shall be complied with in letter and spirit. A hard copy of the action taken shall be submitted to the Ministry.	commencement of the project.
xxvi	The proponent shall abide by all the commitments and recommendations made in the EIA / EMP report so also during their presentation to the EAC.	
xxvii	 Corporate Social Responsibility: a. The Company shall have a well laid down Environment Policy approved by the Board of Directors. b. The Environment Policy shall prescribe for standard operating process / procedures to bring into focus any infringements / deviation / violation of the environmental or forest 	

SIX MONTHLY COMPLIANCE STATEMENT FOR THE PROJECT "DEVELOPMENT OF PORT Period: April FACILITIES AT HALDIA DOCK-II AT MOUZA SHALUKKHALI & RUPNARAYANCHAK, DISTRICT EAST MEDINIPORE (WEST BENGAL) BY KOLKATA PORT TRUST (F.NO.11-140/2010-IA-III DATED 30.07.2015 AND F.NO.11-140-2010-IA-III DATED 28.02.2020)"

2020 -September 2020

SI No	Condition of EC	Compliance Status of Action Plan			
	norms / conditions. c. The hierarchical system or Administrative Order of the company to deal with environmental issues and for ensuring compliance with the environmental clearance conditions shall be furnished. d. To have proper checks and balances, the company shall have a well laid down system of reporting of non-compliances / violations of environmental norms to the Board of Directors of the company and / or shareholders or stakeholders at large.				
В	General Conditions				
i	Appropriate measures must be taken while undertaking digging activities to avoid any likely degradation of water quality.				
ii	Full support shall be extended to the officers of this Ministry/Regional Office at Bhubaneswar by the project proponent during inspection of the project for monitoring purposes by furnishing full details and action plan including action taken reports in respect of mitigation measures and other environmental protection activities.				
iii.	A six-Monthly monitoring report shall need to be submitted by the project proponents to the Regional Office of this Ministry at Bhubaneswar regarding the implementation of the stipulated conditions.				
iv	Ministry of Environment, Forest & Climate Change or any other competent authority may stipulate any additional conditions or modify the existing ones, if necessary in the interest of environment and the same shall be complied with.				
v	The Ministry reserves the right to revoke this clearance if any of the conditions stipulated are not complied with the satisfaction of the Ministry.	•			
vi	In the event of a change in project profile or change in the implementation agency, a fresh reference shall be made to the Ministry of Environment, Forest & Climate Change.				

SIX MONTHLY COMPLIANCE STATEMENT FOR THE PROJECT "DEVELOPMENT OF PORT Period: April FACILITIES AT HALDIA DOCK-II AT MOUZA SHALUKKHALI & RUPNARAYANCHAK, DISTRICT EAST MEDINIPORE (WEST BENGAL) BY KOLKATA PORT TRUST (F.NO.11-140/2010-IA-III DATED 30.07.2015 AND F.NO.11-140-2010-IA-III DATED 28.02.2020)"

2020 --September 2020

SI No	Condition of EC	Compliance Status of Action Plan
vii	The project proponents shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of land development work.	
vili	A copy of the clearance letter shall be marked to concerned Panchayat / local NGO, if any, from whom any suggestion / representation has been made received while processing the proposal.	The Maries Conference
ix	A copy of the environmental clearance letter shall also be displayed on the website of the concerned State Pollution Control Board. The EC letter shall also be displayed at the Regional Office, District Industries centre and Collector's Office / Tehsildar's office for 30 days.	been forwarded to State Pollution Control Board from MoEF & CC.

List of Annexures		
Annexure 1	CRZ Recommendation Letter	
Annexure II	Public Hearing Document	

P. DASSUPTA Sr. Dy. Manager - I **I&CF Division** HDC, SMP, Kolkata SIX MONTHLY COMPLIANCE STATEMENT FOR THE PROJECT "DEVELOPMENT OF PORT Period: FACILITIES AT HALDIA DOCK-II AT MOUZA SHALUKKHALI & RUPNARAYANCHAK, DISTRICT EAST MEDINIPORE (WEST BENGAL) BY KOLKATA PORT TRUST (F.NO.11-140/2010-IA-III DATED 30.07.2015 AND F.NO.11-140-2010-IA-III DATED 28.02.2020)"

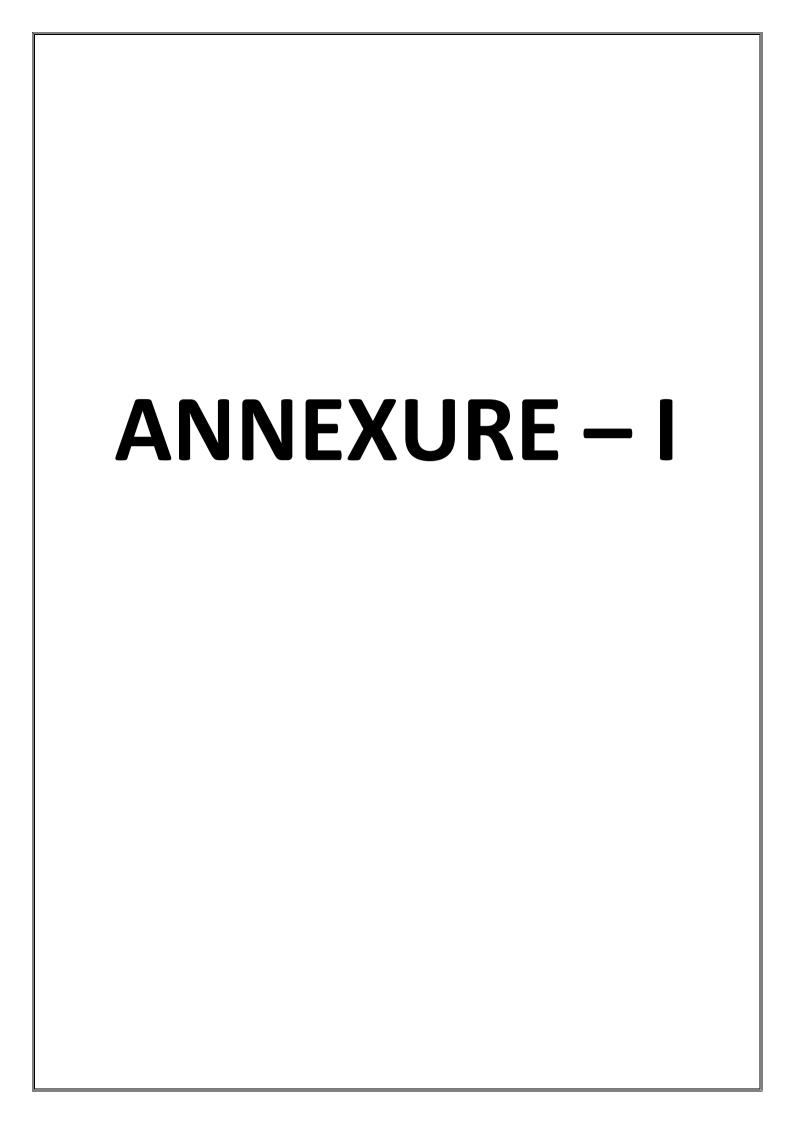
October 2019 - March 2020

SI No	Condition of EC	Compliance Status of Action Plan
	of financial closure and final approval of the project by the concerned authorities and the date of start of land development work.	
	A copy of the clearance letter shall be marked to concerned Panchayat / local NGO, if any, from whom any suggestion / representation has been made received while processing the proposal.	
ix	A copy of the environmental clearance letter shall also be displayed on the website of the concerned State Pollution Control Board. The EC letter shall also be displayed at the Regional Office, District Industries centre and Collector's Office / Tehsildar's office for 30 days.	been forwarded to State Pollution Control Board from MoEF & CC.

	List of Annexures
Annexure I	CRZ Recommendation Letter
Annexure II	Public Hearing Document

P. D'ASGUPTA **Authorized Signatory** and Sr. Dy. Manager - I **I&CF Division, HDC, KoPT**





WEST BENGAL STATE COASTAL ZONE MANAGEMENT AUTHORITY

Pranisampad Bhaban, 5th Floor, LB 2

Sector - III, Salt Lake, Kolkata - 700 106

Phone No: 033 2335 5246

Fax No. 033 2335 0271

E mail – environmentwb@gmail.com Website:www.environmentwb.gov.in

No. 2041 /EN /T-II-4/005/2014

Date: 17.10-19

To The Secretary
Ministry of Environment, Forests and Climate Change
Government of India
Indira Paryavaran Bhawan
Jorbagh Road, New Delhi – 110 003

SUB.: Recommendation from CRZ angle in connection with "Amendment of proposed Port Facilities at Haldia Dock-II and development of Oil Jetty IV" at Mouza Shalukkhali & Rupnarayanchak, P.S.-Sutahata, Dist. East Medinipore, West Bengal by Kolkata Port Trust, Haldia Dock Complex.

Sir,

This has reference to the above mentioned subject wherein Kolkata Port Trust (KOPT) has submitted an application to the West Bengal State Coastal Zone Management Authority (WBSCZMA) seeking clearance from CRZ angle for amendment of Port Facilities at Haldia Dock-II through change in cargo characteristics of Jetty IV from Dry bulk to liquid bulk at Mouza Shalukkhali & Rupnarayanchak, P.S.-Sutahata, Dist. East Medinipore, West Bengal. The proposal was recommended earlier by WBSCZMA vide letter no. 538 / EN/T-II-4/005/2014 dt 26.02.2015 and corrigendum vide letter no 538/EN/T-II-4/005/2014 dt 18.03.2015 for dry bulk cargo only. The change is necessitated in view of change in market condition as opined by Kolkata Port Trust.

The salient features of the project, for which CRZ clearance has been considered, are as follows:

Attributes	Project as per EC & CRZ	Revised Project as per ToR obtained on 06,09,2019 & CRZ recommendation sort	Remarks
Capacity	23.4 MMTPA	21.48 MMTPA	Reduction in capacity
Cargo Profile	Dry Bulk 23.4 MMTPA	Dry Bulk 19.05 MMTPA Liquid Bulk	Reduction in capacity
	Barton Co.	• Liquid Bulk 2.43 MMTPA	

No. of Jetty	4 (all for dry bulk cargo)	4 (3 for dry bulk cargo and 1 for liquid bulk cargo)	Replacement of 1 dry bulk cargo at Jetty no 4 by 1 liquid bulk cargo.
Jetty location & Length	Mouza – Shalukkhali & – Sutahata, District –E Bengal, The site 22°06'02.82"N latitude longitude and 22°06'88°11'35.50"E longitude	de & 88°11'30.35"E 5'54.30"N latitude &	No change
Project Area	The Project will Government land of are Water Requirement : 5	No change	
	Water source : Haldia (HAD) water supply sy	-	
	Power Requirement : 1		
	Source : WBSEDCL s		
Project Cost	1707.5 Crores	1474.0 Crores	Reduced project cost.

In view of above and ToR issued by MoEF&CC vide F no. 11/140/2010-IA-III dt 06.09.2018 the proposal for clearance under CRZ angle was considered by the reconstituted 7th WBSCZMA in its 1st meeting held in 30.08.2019. It was found that Kolkata Port Trust proposed to keep 3 Jetties for Dry bulk cargo and to change the Jetty no 4 to handle liquid cargo vessels instead of Dry bulk cargo. The liquid bulk cargo is to include LPG, CNG, Paraxylene, edible oil and chemicals / POL products (class A, B & C).

WBSCZMA in its meeting considered to go through the liquid bulk cargo jetty only as there was no change in the other 3 jetties meant for dry bulk cargo for which EC had already been provided by MoEF&CC vide F.No. 11-140/2010-IA.III dt 30.07.2015. Though the CZMP of West Bengal has been approved by MoEF & CC, the approved CZMP maps along with hazard line maps have not yet been received by WBSCZMA. However, considering the necessity of the infrastructure needed in the National perspective—and the data given by the authorized mapping center based on discussions of the scrutiny committee and HTL and ESA fixed by NCSCM, the detailed project report and EIA submitted by KoPT and the physical condition of the area as also going through the presentation of KoPT, the authority unanimously agreed to recommend the above project to the MoEF&CC Govt of India for CRZ clearance based on EIA Notification 2006 as the proposal for the port exceeded 5 MMPTA of Cargo handling capacity.

SPECIFIC CONDITIONS

CRZ norms as laid down in CRZ Notification, 2011 should be strictly followed.

- ii. The built up area as proposed should be strictly adhered to.
- Noise and vibration during construction & operation should be minimized through good working practices and management of working hours.
- iv. Water bodies/ponds within the project area if any, to be preserved.
- v. The structures created under this project should be able to withstand cyclonic storm that is likely to strike the coast once in 20 years interval. The project proponent should get the plan certified by a competent architect regarding its structural stability, as the area falls under Seismic zone III and free flow of water in rivers and creeks should not be obstructed.
- vi. Extreme precaution should be taken for prevention of oil spill under any circumstances and the oil spill disaster contingency plan to be updated and adhered to so that no disaster occurs in the area. PESO clearance to be obtained prior to operation of the jetty.
- vii. The construction should be consistent with the surrounding landscape & local architectural style.
- viii. Extraction of sand, leveling or digging of sandy stretches except for structural formation of building, swimming pool should not be done under any circumstance within the project area.
 - Approval of West Bengal Pollution Control Board should be obtained prior to establishment and operation after obtaining EC from competent authority.
 - x. Indigenous plants to be used for planting in the area.
 - Dredging to be closed during fish breeding season and dredged materials to be disposed safely in designated areas.

GENERAL CONDITIONS

- Drawal of ground water within 200m of HTL is prohibited. In no case ground water would be extracted without permission of the Competent Authority under the West Bengal Ground Water Resources-(Management, Control and Regulation) Act,2005.
- Liquid waste from this area will not be allowed to drain into the river without proper treatment.
- iii. The Proponent should abide by the Municipal Solid Waste (Management & Handling) Rules,2000. The Proponent must develop the solid waste management and disposal scheme ensuring storage and segregation of bio-degradable and non-biodegradable wastes. The biodegradable wastes to be composted and used as manure. The inorganic wastes should be handed over to the Municipal Authority.
- iv. The Proponent should strictly abide by The West Bengal Trees (Protection and Conservation in non-forest areas) Rules, 2007. The proponent should undertake plantation of trees over at least 20% of the total area.
- v. The project proponent shall submit half yearly compliance report in respect of stipulated terms and conditions in hard and soft copies on 1st June and 31st December of each calendar year.

- vi. Adequate provisions for the infrastructure facilities including water supply and sanitation may be ensured for the labourers during the construction period in order to avoid damage to the surrounding environment.
- vii. Construction materials and wastes including hazardous substances, if any, should not be allowed to pollute the surrounding land or aquatic environment as the case may be and should be disposed of as per prevalent rules.
- viii. The noise level and the suspended particulate matters should be kept within permissible levels during construction as well as operation phase.
- ix. There should not be any removal of vegetative cover both at the establishment as well as operations stage, without the sanction of appropriate authority.
- x. The WBSCZMA may monitor the implementation of the project at any stage. For all activities the authorized member of West Bengal State Coastal Zone Management Authority will have the power to inspect the sites to enforce conditions imposed by the state authority. The Authority reserves the right to add additional safeguard measures subsequently if found necessary.

Yours faithfully,

Sd/-(P. K. Mishra) Chairman , WBSCZMA

Encl.: Copy of Detailed Project Report

No. 2041/EN /T-II-4/005/2014/1(1)

Date: 17-10-19

Copy forwarded for kind information to:

General Manager (Engg.), Kolkata Port Trust, Haldia Dock Complex, Jawahar, Tower Annex. Building (2nd floor), Haldia Township, Haldia, Dist: Purba Medinipur, West Bengal - 721607

Chairman , WBSCZMA

No. 2041 /EN /T-II-4/005/2014 /2(3)

Date: 17-10-19

Copy forwarded to:

- District Magistrate, Purba Medinipur District.
- 2. Member Secretary. West Bengal Pollution Control Board.

Sd/-

Chairman, WBSCZMA

WEST BENGAL STATE COASTAL ZONE MANAGEMENT AUTHORITY

Poura Bhawan, 4th Floor, FD-415A Sector - III, Salt Lake, Kolkata - 700 106

Telefax No.: 033 2337 0268

E mail - environmentwb@gmail.com

Website: www.environmentwb.gov.in

No.538/EN /T-II-4/005/2014

Date 26/02/2015

From: Jose T. Mathew

Member Secretary, WBSCZMA

To : The Secretary

Ministry of Environment, Forests and Climate Change

Government of India Indira Paryavaran Bhawan

Jorbagh Road, New Delhi - 110 003

SUB.: Recommendation from CRZ angle for the project "Development of proposed Port Facilities at Haldia Dock-II" at Mouza Shalukkhali & Rupnarayanchak, P.S.-Sutahata, Dist. East Medinipore, West Bengal by Kolkata Port Trust, 15 Strand Road, Kolkata – 700 001.

Sir,

This has reference to the above mentioned subject wherein Kolkata Port Trust has submitted an application to the West Bengal State Coastal Zone Management Authority (WBSCZMA) seeking clearance from CRZ angle for their proposed Port Facilities at Haldia Dock-II at Mouza Shalukkhali & Rupnarayanchak, P.S.-Sutahata, Dist. East Medinipore, West Bengal.

The salient features of the project, for which CRZ clearance has been considered, are as follows:

1.	Location	Mouza-Shalukkhali & Rupnarayanchak, P.S. Sutaha District- East Medinipore, West Bengal. The site is locate between 22°06'02.82"N Latitude & 88°11'30.35"E longitude and 22°06'54.30"N Latitude & 88°11'35.50"E Longitude	
2.	Area	The project will be set up in a 160 acres vacant Government and which has already been handed over to Kolkata Por Trust.	
3.	CRZ classification claimed	CRZ-I, CRZ-III and CRZ-IV B	
4.	Water	The treated water will be received from Haldia Development Authority (HAD) water supply system. As per an initial estimate, water to the tune of 540m³/day will be required for the proposed project. Such water will be used primarily for domestic purposes	

Cont.....

	let Ettyllotitiett Onice	Hazardous wastes will be stored separately in a secured enclosure and would be transported to the Treatment, Storage & Disposal faility (TSDC) at Haldia. Oily waste & metal scrap water vill be handed over to registered refiners/recyclers having approval of MoEF.
		Liquid wastes — Domestic wastewater from proposed dock II is expected to be generated mainly from office areas and from dock areas and the same will be treated as per relevant standard and the treated waste water will be used for gardening/dust suppression. Excess treated wastewater, if any, conforming to the relevant standard will be disposed in the surface water. Oily bilge water and ballast water generated from ships will be treated in the existing Ballast water Treatment Plant at Haldia Dock Complex.
6.	Electricity	The estimated power requirement will be 12000 KVA, which will be taken from WBSEDCL. 2(two) DG set of 500 KVA capacity will be installed for emergency power back up.
7.	Project cost	Rs.1707.5 crore

The proposal for clearance under CRZ angle was considered by WBSCZMA in its 13th meeting dated 09/02/2015. The Authority after going through the documents as well as the presentation unanimously agreed to recommend the above project to Ministry of Environment, Forests and Climate Change (MoEFCC), Government of India for CRZ clearance based on EIA Notification 2006 as the proposal for the port exceeded 5 MTPA of cargo handling capacity.

SPECIFIC CONDITIONS

- i. CRZ norms as laid down in CRZ Notification, 2011 should be strictly followed.
- ii. The built up area as proposed should be strictly adhered to.
- Noise and vibration during construction should be minimized through good working practices and management of working hours.
- iv. No flattening/disturbance of sand dunes are to be undertaken.
- v. Water bodies/ponds within the project area to be preserved.
- vi. Live fencing and barbed wire fencing with vegetative cover may be allowed without hampering public access to the beach.

Con	t	

- vii. No construction is to be extended in NDZ area. .
- viii. The structures created under this project should be able to withstand cyclonic storm that is likely to strike the coast once in 20 years interval. The project proponent should get the plan certified by a competent architect regarding its structural stability.
- ix. The construction should be consistent with the surrounding landscape & local architectural style.
- x. Extraction of sand, leveling or digging of sandy stretches except for structural formation of building, swimming pool should not be done under any circumstance.
- xi. Approval of West Bengal Tourism Department should be obtained.

GENERAL CONDITIONS

- Drawal of ground water within 200m of HTL is prohibited. In no case ground water would be extracted without permission of the Competent Authority under the West Bengal Ground Water Resources (Management, Control and Regulation) Act,2005.
- ii. Liquid waste from this area will not be allowed to drain directly into the river.
- iii. The Proponent should abide by the Municipal Solid Waste (Management & Handling) Rules, 2000. The Proponent must develop the solid waste management and disposal scheme ensuring storage and segregation of bio-degradable and non-biodegradable wastes. The solid wastes to be composted and used as manure. The inorganic wastes should be handed over to the Municipal Authority.
- iv. The Proponent should strictly abide by The West Bengal Trees (Protection and Conservation in non-forest areas) Rules, 2007. The proponent should undertake plantation of trees over at least 20% of the total area.
- v. The project proponent shall submit half yearly compliance report in respect of stipulated terms and conditions in hard and soft copies on 1st June and 31st December of each calendar year.
- vi. Adequate provisions for the infrastructure facilities including water supply and sanitation may be ensured for the labourers during the construction period in order to avoid damage to the surrounding environment.
- vii. Construction materials and wastes including hazardous substances, if any, should not be allowed to pollute the surrounding land or aquatic environment as the case may be and should be disposed of as per prevalent rule
- viii. The noise level and the suspended particulate matters should be kept within permissible levels at the time of establishment as well as operations
- ix. There should not be any removal of vegetative cover both at the establishment as well as operations stage, without the sanction of appropriate authority.
- x. The WBSCZMA may monitor the implementation of the project at any stage. For all activities the authorized member of West Bengal State Coastal Zone Management Authority will have the power to inspect the sites to enforce conditions imposed by

Cont.....

the state authority. The Authority 1: serves the right to add additional safeguard measures subsequently if found neces ary.

This issues with approval of the comp :cnt authority.

Yours faithfully,

(Jose T. Wathew) Member Secretary, WBSCZMA

Encl. : Copy of Detailed Project Report & maiss in duplicate

/EN /T-II-4/005/2014 /1(1) No.

Date: 24 /02/2015

Copy forwarded for kind information to:

The Chief Engineer, Kolkata Port Trust, 15, Strand Road, Kolkata - 700 001.

Member Secretary, WBSCZMA

Date 24/02/2015

10.538 /EN /T-II-4/005/2014 /2(3)

- 1. District Magistrate, Purba Medinipur District.
- 2. Member Secretary, West Bengal Pollution Control Board.
- 3. P.S. to Chairman, WBSCZMA, Environment Department

Member Secretary

WEST BENGAL STATE COASTAL ZONE MANAGEMENT AUTHORITY

Poura Bhawan, 4th Floor, FD-415A Sector - III, Salt Lake, Kolkata - 700 106

Telefax No.: 033 2337 0268

E mail - environmentwb@gmail.com Website: www.environmentwb.gov.in

1 o. 690 /EN /T-II-4/005/2014

Date: 18 /03/2015

From: Dr. Jose T. Mathew

Member Secretary, WBSCZMA

: The Secretary 1)

Ministry of Environment, Forests and Climate Change

Government of India

Indira Paryavaran Bhawan

Jorbagh Road, New Delhi - 110 003

S. 3B. : Corrigendum of Recommendation from CRZ angle for the project " Development of proposed Port Facilities at Haldia Dock-II" at Mouza Shalukkhali & Rupnarayanchak, P.S.-Sutahata, Dist. East Medinipare, West Bengal by Kolkata Port Trust, 15 Strand Road, Kolkata - 700 001.

k EF. : This office memo no. 538 /EN /T-II-4/005/2014 dated 26 /02/2015

Sr,

In the recommendation from CRZ angle for the project mentioned above issued vide this o fice memo no. 538 /EN /T-II-4/005/2014 dated 26 /02/2015 in the Specific Conditions two items i. . Sl. No. (vii) & Sl. No. (xi) were erroneously added. These two points may kindly be discarded.

This letter may please be treated as part of the Recommendation from CRZ angle for the p oject mentioned above.

Sd/-

(Dr. Jose T. Mathew)

Member Secretary, WBSCZMA

Date: 18 /03/2015

N 1. 690 /EN /T-II-4/005/2014

Copy forwarded for kind information to:

The Chief Engineer, Kolkata Port Trust, 15, Strand Road, Kolkata - 700 001.

Member Secretary, WHSCZMA

Date: 18 /03/2015

No. 690 /EN /T-II-4/005/2014

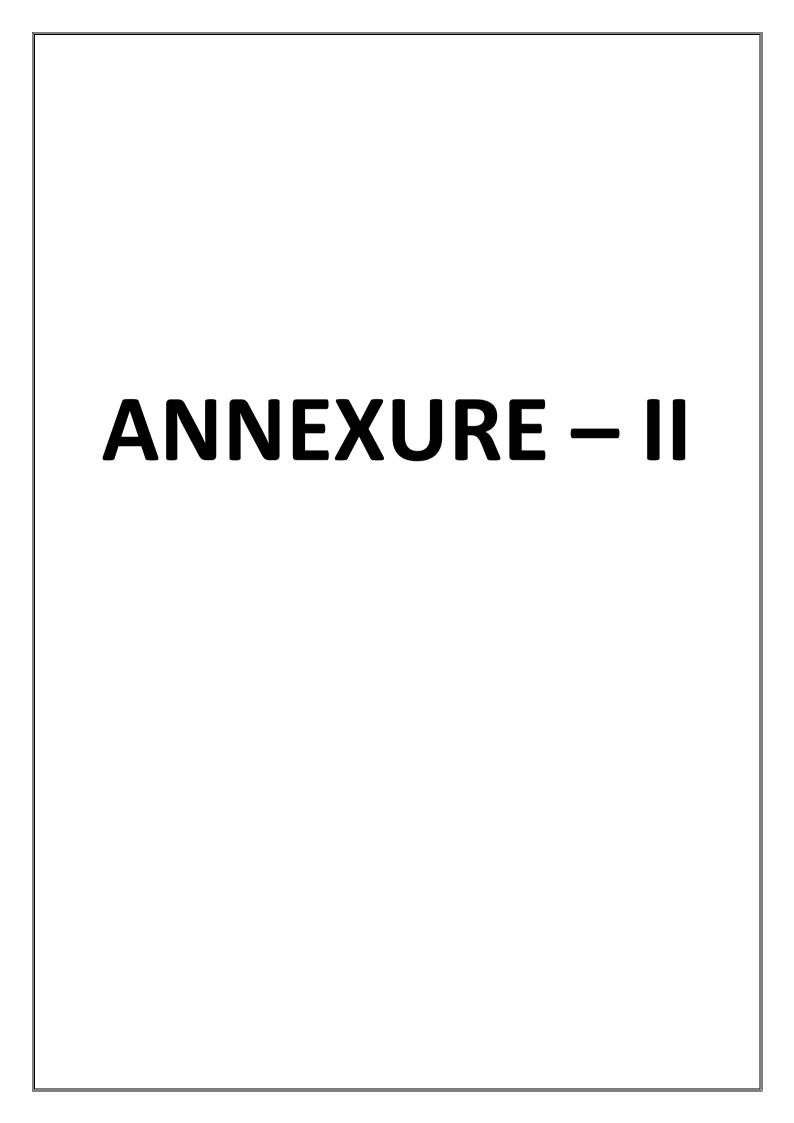
1. District Magistrate, Purba Medinipur District.

Member Secretary, West Bengal Pollution Control Board.

3. P.S. to Chairman, WBSCZMA, Environment Department

Sd/-

Member Secretary, WBSCZMA





PROCEEDINGS OF PUBLIC HEARING FOR THE PROPOSED DEVELOPMENT OF PORT FACILITY AT HALDIA DOCK – II AT MOUZA – SHALUKKHALI & RUPNARAYANCHAK, PS – SUTAHATA, DIST. – PURBA MEDINIPUR, WEST BENGAL PROPOSED BY KOLKATA PORT TRUST (KoPT) HELD ON 05.02.2014 AT 12:00 Hrs. AT THE OFFICE OF THE SUB-DIVISIONAL OFFICER, HALDIA AT BASUDEVPUR, PO – KHANJANCHAK, DIST. – PURBA MEDINIPUR, WEST BENGAL.

M/s Kolkata Port Trust submitted an application to West Bengal Pollution Control Board for conducting Public Hearing for the proposed development of Port Facility at Haldia Dock – Il at Mouza – Shalukhali & Rupnarayanchak, PS – Sutahata, Dist. Purba Medinipur. West Bengal. As per the EIA notification S.O.1533 dated 14th September, 2006 of the MoEF, Govt. of India, Environmental Clearance of the said project is required to be obtained from the MoEF, Govt. of India after conducting Public Hearing.

Accordingly, WBPCB after observing all formalities, held a Public Hearing on 05.02.2014 at 12:00 Hrs. at the office of the Sub-Divisional Officer, Haldia at Mouza – Basudevpur, PO – Khanjanchak, Dist. – Purba Medinipur, West Bengal. Sri S. Howlader, Additional District Magistrate (Treasury), Purba Medinipur presided over the hearing. All the panel members were present in the hearing. A considerable gathering was also present in the hearing. List of the panel members and the others present in the Public Hearing are enclosed.

The hearing started with a welcome note from Sri D. Sarkar, Sr. Environmental Engineer, West Bengal Pollution Control Board. He explained about the provisions of the above stated MoEF notifications and also informed the audience about the draft proposal of M/s Kolkata Port Trust for the proposed development of Port Facility at Haldia Dock – II at Mouza – Shalukkhali & Rupnarayanchak, PS – Sutahata, Dist. – Sutahata, West Bengal.

The Additional District Magistrate (Treasury) welcomed the audience present in the hearing and briefed about the proposed project by M/s Kolkata Port Trust. He then requested the Project Proponent to explain the details about the proposed project for discussion among the panel members and the others present in the hearing.

Dr. A. K. Nath, OSD (Env.), KoPT explained about the proposed project of development of Port Facility at Haldia Dock—II thorough Power Point presentation emphasizing on the likely environmental impacts arising out of the same as well as the proposed pollution abatement measures to be taken by them. He also mentioned that the proposed project will come up on a total land area of 160 Acres (approx.) Govt. land. The proposed project will be located outside the CRZ boundary. He also emphasized that the waste water generated from port activities will be suitably treated and will be used for greeneries and dust suppression and the rest water will be discharged to river Hooghly.CSR will be implemented as per the Govt. norms.

Additional District Magistrate (Treasury), Purba Medinipur then requested the audience present to express their suggestion, opinion about the proposed project.

During the discussion the panel members and the others present in the Public Hearing made queries / suggestions with respect to the proposed project which are noted below:-

Sri Bholanath Das, of Salukkhali, raised his demand to allot patta plot within the project area.

Sri Anup Kumar Das of Bhagabanpur welcomed the proposed project proposal of Kolkata Port Trust Authority. However, he requested the KoPT Authority to properly look into the employment issues of the local people those who have given their land.

Sri Sujan Mondal, a local resident demanded for employment for the land loser. He demanded for compensation for occupying the Govt. land for long period within the project area.

Md. Jamaluddin Mullick, of Jhikherkhali mentioned that Haldia is a critically polluted area, declared by the Central Government, and wanted to know how this project is coming up in the area. He also requested for employment for the people those who are presently involved in agriculture on the land earmarked for the proposed project.

Shri Shyamal Das, of Rupnarainchawk mentioned about the bad road condition of the area, dust pollution in the adjoining area when the project will come up. He wanted to know the employment policy of the proposed project, whether fresh employment will be made and drinking water facility in the area to be made available.

Shri D. Sarkar, Sr. Environmental Engineer, WBPCB mentioned that MoEF, Govt. of India lifted the moratorium from Haldia Critically Polluted Area on 17th September 2013.

On behalf of the Project Proponent Sri A. K. Mehera, Chief Engineer, KoPT, appreciated the concern expressed by different participants and welcomed their suggestions. He stated that 90% of the total cargo will be despatched through rail route and only 10% by road. Therefore, dust generation due to transportation will be very low. He mentioned that a four lane road will be constructed for the proposed port facility and therefore local people will be benefitted with the proposed road infrastructure. He also mentioned that there will be opportunity of both direct & indirect employment in the project and this project is being taken up considering the future provision. He indicated that the Kolkata Port Authority will address all the above stated issues while finalizing the environmental management plan.

Sri S. Howlader, Additional District Magistrate (Treasury), Purba Medinipur, emphasized that all possible measures should be ensured by the Project Proponent towards the mitigation of all environmental hazards and various points raised by the people present in the hearing. He further requested the Project Proponent to consider local youths for employment as much as possible during the execution of the project, specially from those families whose land were acquired previously.

He assured the audience that the proceedings of this public hearing shall be duly forwarded to the MoEF, Govt. of India and further expressed his gratitude to the audience for their active participation in this public hearing.

In general the public present in the hearing welcomed the proposed Port Facility project at Shalukkhali & Rupnarainchawk, Haldia incorporating all the pollution control measures proposed by the Project Proponent and fulfillment of all Corporate Social Responsibility programme committed by them.

Sri D. Sarkar,

Sr. Environmental Engineer, West Bengal Pollution Control Board Sri S. Howlader,

Addl. District Magistrate (Treasury), Dist. - Purba Medinipur other Persons & Govt officials Present in The Public Hearing on 05. 02.2014 at 12:00 Hrs

SL	Name of the Persons with	Signature
No.	Address	
1	Abudnashon Silekhale	Aberdnekher
_ 2		50067
3	MJ2 40M	रक्ष हेर्न १५१
4	SK Sumlas Ack))	skountar Ali
<u>5</u>	CASTANISMO	CHETS/NIPSE
6	Solution Sympar -11 -	2004814830M
7.	EK, hustom Ali Salukkhali	SK Bustam Ani
8	Charlow Kumay Modal Rutmurackat	
9	men showing marker than	KANDONAK - COLUMNIA
10	833 HAN CENTEL SILVINGS PAN	HAD AMANAS
11	ongta som me west by	18000 WAST
12	agorda sur turget -" -	Masser America
13	and sur construct17 -	अध्य रैजनाम स्वाधि
14	exten time sure must repter	भैगुरम भारू
15	Syroy surver	3/38
16	MAIN 2000 - 2017/1/2 2000	
17	complete advanos por	12/6/10/13
18		CHORDES-129
19	क्रास्के लाज क्रास्केश १ क	Krishmende Patra
20	212/2 4m	मार्कि माड्रा
21	32/28 UNGSANDER SCHOOL	John Warner
22	200 show sign	अक्रिक शरी थ्र-
23	3fray sion -11 -	1
24	prison disput to	
25	Strow hard counted po	
26	रिक्षमा अलेक गानिभूठ ठक	
27	all extends	3 trap for NIM
28		Cast in which
29	वण्डी भभनेला वान अंतर के का विकास के किया विकास के व्याप का व्याप के विकास के विकास के विकास के विकास के विकास	Amelech Path
30	वार्ष्या प्रभवेषा वात्र भी देश	4avalla 13 sw
34	Shyamal Kalla Rupnarayor che	A COVIN
A		

Statement of attendance of the Bonel Members The Public Hearing for the proposed Development of Port Facility at Haldia Dock-11 at Mouza-Shalukkh & Rupnarayanchak, Ps - Sutahata, Dist - Purba Medinipur. West Bengal proposed By Kolkata Port Trust, Held on 05.02.2019 at 12:00 Hrs, at the affice of the sub-Divisional Officer, Haldia at Basuderpur, PO-khanjanchak, Dist- Purba Medinipur, West Bengal SI Name of the Panel Members Signature Cri Suman Howlalan ADM (T), Purbathedinipur Si D. Saken Sr. Em. Engineer, work CB Si A.K. Mehera chief Engineer, KOPT. 4. Sn. R.S. Rajhans, Dy. Manager (Ply)

I Model office, Holdia Dock- II,

HDE, KOPT

The Public Hearing on 05.02.2014 at 12:00 Hrs.

		4				
	SL	Name of	The Persons Address	weith	Signatu	re
1	32	Alakest Gio	yen Rubrana y	molate	Ag	
1	33	200 2100	~ statements	N 636	3/82 5/9 A	
	34	222 00113	DOMENTO O	600		
	35	1.1.1.1	MILA (DILW	1'07 6m		
	37	क्षान कार्न	1 mm 20	भेड १क :	. —	
	38	LANTON O	ann ann	Marker .		The C
	39	SINE END SHIPS	Mr Syl	No.	2 Jakon 1	im
	41	opened and a		12 6P	和外了四多四多	
	42	(brokend)	in in	13 63 13 63	(१५०००५) हैं। जाराजियां	2
	43	1.4d- Jamali	ollin Malkie J	hikurkhali	Afulla	7
	44	Carri Drus	The Tale	777 60	March Meny	
	46	months 3	m 7	29 Elever	To wirew	7 70
	47		4000	df	रेपर्वाचित्र के प्र	
	48	श्रुविन । म		60 rais	क्ट्री गाज मार्ट्स	
:	50	स्ट्रम्जी आहे	क ज्यान	meriler,	1220 0 Drig	38
-		STA STOW	₹P 1	77	200 of 1900	ήν ·
	52	MO. V. IJ	by Med This	world had	MD S. Mulsk	
	53	DIOTA OF V	1 Ly sund or	Harris .	TO DOZ	
	54 55	· · · · · · · · · · · · · · · · · · ·	U 44- 4	2-	राज्य य विक्	
		পঞ্চী প্রাপ্তর প্রতি ব্যাপ সমূত	Surporte		जिर की मन्द्र	/
	21 4	My on	11 -	".		
	68	AND THE W	MAND BA	6 - C	do alla dosm	
	10	ahendra North f	atora Banesula	wich ak	SMOV THE	7,
		entire morra	lar paperana	- 1000	remendad Not	ny
	101	pot Cu21.213		mg 21 820	- Co	
			3		oversee to to the teach.	: 3

8.4	Nicola Company	
S/L NO	Name of the Persons with Address 27(14) 3 27	Signotane
No.	Hadress	11
63	45 NCH 3125 & 32(42)3 56	. LY
64		
65		
66		
67		
68		
69		
70		
71		
		<u> </u>
72 73		
7 <u>4</u> 75	and the same of th	
75		
3 76		
77		egisten kommend kommen kommen ok
78 79		The second of th
79		
80		
81	As of sale.	
. 82		
83		
84		
85		and the second s
8-6		
87.		
88		
89		
90		
91	The second secon	
92		
93		<u></u>
		**

POINT WISE COMPLIANCE TO THE ISSUES RAISED DURING PUBLIC HEARING

The Public Hearing for the proposed Haldia Dock-II project at Mouza Shalukkhali & Rupnarayanchak, P.S. Sutahata, District East Mednipore in West Bengal of **Kolkata Port Trust (KoPT)** was conducted on 5th February, 2014 at the Office of the Subdivisional Officer, Haldia at Basudevpur, P.O. Khanjanchak, Dist. Purba Medinipur in West Bengal. The point wise compliance to the issues, raised during this meeting has been tabulated as below:

Name	Issue Raised	Compliance
1. Sri Bholanath Das, Village Salukkhali	Mr. Das raised his demand to allot patta plot within the project area.	The project area covers only vacant Govt. land and the same is fully acquired for the project. The said Govt. land has already been duly transferred and handed over to Kolkata Port Trust. Allotment of patta plot is not within the jurisdiction of Kolkata Port Trust but rests with the Govt. of West Bengal.
2. Sri Anup Kumar Das, Village Bhagabanpur	Mr. Das welcomed the project proponent for setting up the proposed project in this area and he requested the KoPT Authority to properly look into the employment issues of the local people those who have given their land.	It is expected that there will be opportunity of both direct and indirect employment in the project for the local people. Port project is a major infrastructure project, which generates lots of employment for primary, secondary and tertiary sectors, which will benefit the local people.
3. Sri Sujan Mondal, a local resident	Mr. Mondal demanded for employment for the land loser. He demanded for compensation for occupying the Govt. land for long period within the project area.	As already mentioned above, there will be opportunity for both direct and indirect job opportunity in the project for the local people, including those who are obtaining the Govt. land. Kolkata Port Trust has duly paid requisite amount for transfer of Govt. land to KoPT as per applicable law for the project area.

4. Sri Jamaluddin Mullick, Village Jhikherkhab Mr. Mullick mentioned that Haldia is a critically polluted area, declared by the Central Government and wanted to know how this project is coming up in the area. He also requested for employment for the people those who are presently involved in agriculture on the land earmarked for the proposed project.

Ministry of Environment & Forests, Govt. of India, lifted Moratorium from Haldia areas in respect of critically polluted area notification on 17.9.13. Accordingly, KoPT has proposed to set up the project in the area.

As already indicated above, the project will generate both direct and indirect employment which will definitely benefit the local people.

5. Sri Shyamal Das, Village Rupnaraincha wk Mr. Das mentioned about the bad road condition of the area, dust pollution in the adjoining area when the project will come up. He wanted to know the employment policy of the proposed project, whether fresh employment will be made and drinking water facility in the area to be made available.

90% of the total cargo, to be handled at Haldia Dock-II Project have been proposed to be despatched through rail route and the remaining 10% will be despatched through road. Therefore, dust generation due to transportation of dry bulk cargo will be extremely low. A 4-lane road has been proposed to be constructed for the connectivity of the proposed Haldia Dock-II facility and, therefore, local people will be immensely benefited with the said road proposed infrastructure.

Already discussed above regarding employment generation.

Drinking water for the proposed port facilities will be obtained from HDA who will lay distribution pipeline through the areas. Accordingly, the local people will also get the benefit of laying water distribution network in the area by HDA.