Email **ID Office**

Tender No. E-47/2020: Maintenance dredging in Approach Channels, Turning Circles, Outside Berths, Indira Dock Basin, Bunder Areas and Anchorages of Mumbai Port for three years from the year 2020-21.

From : Neeraj Karpathak <ns.karpathak@mumbaiport.gov.in>

Fri, Dec 23, 2022 02:45 PM

Subject : Tender No. E-47/2020: Maintenance dredging in Approach Channels, Turning Circles, Outside Berths, Indira Dock Basin, Bunder Areas and Anchorages of Mumbai Port for three years from the year 2020-21.

1 attachment

To : ID Office <idoffice@mumbaiport.gov.in>, SATYENDRA VERMA <sdm@mumbaiport.gov.in>

Cc : Bhabatosh Chand <dc@mumbaiport.gov.in>, Manas Mandal <cme@mumbaiport.gov.in>, Chief Engineer <chiefengineer@mumbaiport.gov.in>, Traffic Manager <tm@mumbaiport.gov.in>, Ajay Kardhekar <aw.kardhekar@mumbaiport.gov.in>, Santanu Manna <sb.manna@mumbaiport.gov.in>

Sir,

With reference to the discussion held during today's OG meeting (23.12.2022) regarding carrying out dredging inside ID Basin, please find enclosed herewith Indira Dock Basin Dredging program submitted by contractor M/s VanOord India Pvt. Ltd. vide its letter No. VO-RRK/MbPT/2200042-343480 dated 23.12.2022 (copy enclosed). Your cooperation is requested for completion of ID basin dredging.

Regards,

(Neeraj Karpathak)
Asstt. Executive Engineer (Civil)
Mumbai Port Authority

20221223 - VO-RRK-MbPT_220042 - 343480 - ID Basin dredging programme.pdf
677 KB

Van Oord
Marine ingenuity

Van Oord India Private Limited

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Opp to Cathedral High School,
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E loc.mumbai@vanoord.com
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To,
Chief Engineer
Mumbai Port Trust
Port House, 3rd Floor
Ballard Estate
Mumbai- 400 001

Our ref. VO-RRK/MbPT/2200042-343480
VO-RRK/MbPT/2200028-343480 dated 17-11-2022

Your ref.
1) CE.T.47/2020/2943, dated 14th October 2020
2) CE.T.47/2020/505, dated 28th September 2021
3) C.E.T.47/2020/3469, dated 03rd October 2022
4) Joint meeting at DC chamber dated 22nd Dec 2022

Date 23 December 2022

Subject **Tender No. E47/2020 Maintenance Dredging in Approach Channels, Turning Circles, Outside Berths, Indira Dock Basin Bunders and Anchorages of Mumbai Port for 3 years from the year 2020-21 – Indira Dock Basin Dredging Programme**

Dear Sir,

We submit that we have started dredging with TSHD Volvox Olympia at Indira dock basin as from 06-Dec-2022. We have completed 12 loads till date and the average cycle time per load, increased from three hours to six and a half hours. Main delays occur while passing the lock gates (permission from concerned authorities, mooring-unmooring, lock get operations, small craft movements etc..)

As discussed in the meeting on 21st Dec and 22nd Dec 2022 to have an effective dredging without disturbing the shipping schedule, we kindly request you the following as from 27th December 2022

- Keep both the lock gate open during 3 m tide (Section E attached)
- Keep berths 10 to 12B vacant from 27th to 30th Dec 2022 (Section C attached)
- Keep berths 16 to 13B vacant from 31st to 03rd Jan 2023 (Section D attached)
- Keep berths 7 to 9 vacant from 04th to 07th Jan 2023 (Section B attached)
- Keep berths 1 to 6 vacant from 08th to 11th Jan 2023 (Section A attached)
- The above planning is made taking into account both the gates will be kept open during 3m tide.

Post the above we kindly request you to keep the entire Indira dock basin vacant and gates open for further 4 to 5 days from 12th Jan 2023 so to finalize the dredging work in Indira dock basin.

Please note that the above planning is only tentative and will be revised based on the actual progress on site, if required.

TSHD Volvox Olympia along with Bed leveller Sagar Manthan and Grab dredging equipment will be deployed once the arms gets allotted for dredging.

Inward and outward permissions to Dock basin for our dredgers may also be given on priority basis to avoid delays/ Idle time of dredgers and timely completion of works.

The Hongkong and Shanghai
Banking Corporation Ltd.
INR 006-181994-001
IFSC HSBC0400002
SWIFT HSBCINBB
CIN U79210MH1997PTC111700
Certificate of Incorporation
11-111700 dated 5th November 1997
VAT 272-00614915V

Van Oord India Private Limited

Hoping to have informed you sufficiently.

Thanking You.

Yours sincerely,

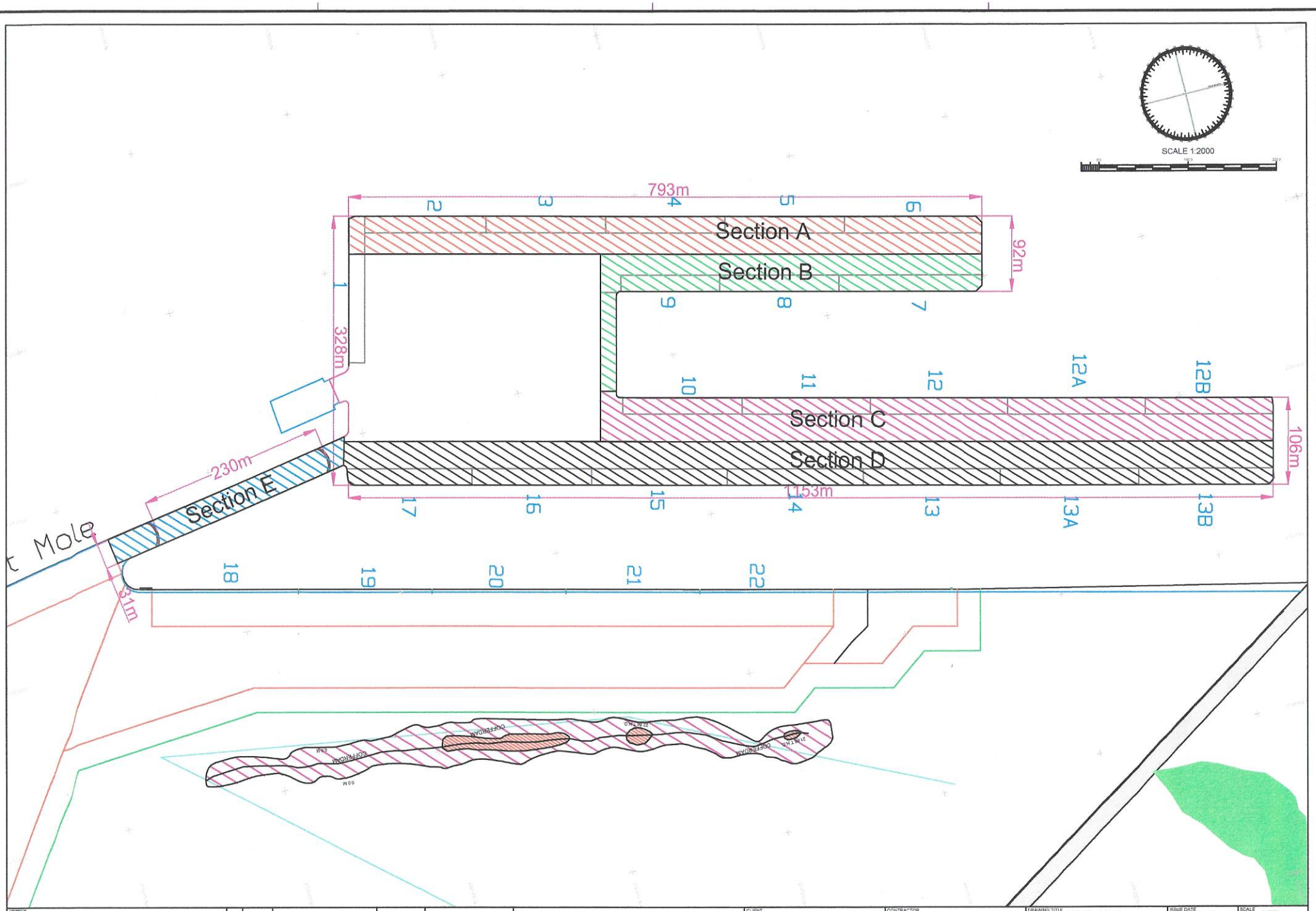
Reguraj Ravikumar
Project Manager

M +91 96190 89407
E reguraj.ravikumar@vanoord.com

Copy to : SE, Exec. Eng., DC, HM, TM, Sr. DM ID, Sr. Dy TM

Enclosed: Indira dock basin dredge planning sheet A3

मुंबई पत्तन प्राधिकरण MUMBAI PORT AUTHORITY
प्राप्त RECEIVED
Dt. 23.3.22
Project
CIVIL ENGINEERING DEPARTMENT
स्थापत्य अभियांत्रिकी विभाग



MEXTEND

Positions are in meters

Depths are in meters, raised to CD using tide measured at BPX

Rev.	Date	Description	CONTRACTOR	REPRESENTATIVE	A.E.E (MSRC)	E.E (MSRC)	S.E (MSRC)	Dy.C.E (MSRC)
0	23/12/2022	Indira Dock Basin Dimensions	VANOORD	NTCPWC (IIT MUMBAI)	MUMBAI PORT AUTHORITY			
					CLIENT			

CLIENT: मुंबई पत्तन प्राधिकरण Mumbai Port Authority E47/2020

CONTRACTOR: Van Oord Marine Ingenuity — Van Oord India Private Limited

DRAWING TITLE: Indira Dock Basin

PROJECT NAME: Mumbai Maintenance 2022-2023

ISSUE DATE	23/12/2022	SCALE	1 : 2000
SURVEY DATE		DRAWN BY	DKH
		CLIENT NO	
DRAWING No.	34.3480_Mum_Mac_047		
PROJECT No.	34.3480	DRAW. TYPE	Other
		REVISION	0