

Dedicated Freight Corridor Corporation of India Ltd.

(A Government of India Enterprises)

5th Floor, Pragati Maidan, Metro Station Building Complex, New Delhi- 110001 Corporate Identity Number U60232DL2006GOI155068 Web: www.dfccil.com

No. 2020/HQ/Admin/RTI-79

New Delhi: 03.02.2020

Sh. Himanshubhai Desai G-203, Shreepad Antalia Near Raj Corner Pal Adajan, Surat-395009 Mobile-9825803502 Gujarat

Subject: Providing information w.r.t. Original Application received under the RTI Act.2005.

Reference: Your RTI application dated Nil received through CPM/Vadodara's office on 03.02.2020.

You have submitted your above RTI application at CPM/Vadodara's office, The CPM/Vadodara's office, here the deemed PIO, has forwarded the same along with their reply to this office which is attached.

Appellate Authority's name and address is as under;

Shri Satish Kothari, GGM/Administration DFCCIL, 5th Floor, Pragati Maidan Metro Station Building, New Delhi-110001.

DA: 01 sheet

(S.K.PANDA)

Dy. G.M/Admn.(PIO)

E-mail: skpanda@dfcc.co.in

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भारत सरकार (रेल मंत्रालय) का उपक्रम

Dedicated Freight Corridor Corporation of India Ltd.

A Govt. of India (Ministry of Railways) Enterprise

BRC/F/RTI- Vol 2/27

Date 29.01.2020

To, S K Panda, Dy.GM/Admn. (PIO), DFCCIL, New Delhi

Sub: Supplying information under the provision of the RTI Act. 2005 – Application of Shri Hamanshubhai Desai

In reference to the above, para wise remarks on queries raised by Shri Hinanshubhai Desai, G-203, Shreepad Antalia, Near Raj Corner Pal, Adajan, Surat – 395 009, i.e. Application are as given below: -

Sr. No.	Query raised by applicant	Remarks
1	Average Swelling Pressure of Black Soil of Tapi River of Gothan Section?	"Average Swelling Pressure of Black Soil of Tapi river to Gothan section which is from DFCC CH. 23+800 to 27+900 is 1.80 Kg/cm ² ."
2	Soil filling of Tapi River (Abrama Village) to Gothan junction is going on. On this route: i How many meters depth excavation of Black soil is done from base land level?	"Depth of excavation of Black soil depends on the swelling pressure explained below. Swelling Pressure (Kg/cm²) a) 0.5 - 1.5 b) 1.5 -3 c) above 3 Filling Depth of CNS (mm) a) 750 b) 850 c) 1000 So, considering the average Swelling pressure mentioned above (1.80 Kg/cm²), average filling depth of CNS material is 850 mm. The depth of excavation of Black soil as per 'NONO on Technical report on Expansive Soil Treatment Letter No. L / OCGC / DFCC / CMT / CTP-13 / 17075353, CASE C Pg. No. 12' should be 300 mm. Out of total filling depth of CNS material 300 mm should be below base land level and rest should be, above the base land level."
3	How many meter of height Sa1/SQ2SQ3 material is filling up?	"Filling of SQ1 in embankment varies as per the cross- section of the particular chainage and filling of SQ2 is 1 m throughout the section."
4	At which depth excavation of Black soil is done at that layer, how many swelling pressures of Black soil is there?	"As mentioned above, our average swelling pressure in that area is 1.80 Kg/cm2. So, the filling depth of CNS material is ranging from 750 to 850 mm but the depth of excavation of Black soil is 300 mm as mentioned in the reply of Query 2 (i)."

Dy. No.: 3 2 200.

(Ghanshyam Das Bhagwarti)
Chief General Manager,
DFCCIL/Vadodara

DA:- Copy of RTI application received from applicant