



डेडीकेटेड फ्रेट कोरीडोर कॉर्पोरेशन ऑफ इण्डिया लि.
भारत सरकार (रेल मंत्रालय) का उपक्रम
Dedicated Freight Corridor Corporation of India Ltd.
A Govt. of India (Ministry of Railways) Enterprise

No.: PRYJ(W) EN/RTI/49-(Vol-IV)/4029

Date: 12.09.2023

S. K. Panda
JGM/Admin/CPIO
DFCCIL
New Delhi

Sub: Reply of RTI application No. 800 application Shri Ajay Kumar Gupta under the RTI Act. 2005.

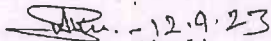
Ref: (i) RTI Request details Registration No. DFCCIL/R/E/23/00659 dt. 01.09.2023.
(ii) Corporate office Email dated 04.09.2023 & 12.09.2023.
(iii) This office letter no. PRYJ(W)/EN/PMC/Pro-2/281/4011 dated 06.09.2023.
(iv) PMC letter no. PMCS/EDFC2/LTT/2023/05633 dated 11.09.2023.

Vide reference (i) above, Shri Ajay Kumar Gupta had asked information regarding Borrow area no. 197 & same had been sent to PMC for reply of RTI application. Vide reference (iv) above, PMC has submitted the point wise reply to DFCCIL are as under:-

SN	Information Sought	Reply by Concerned Unit
1	Please provide me the date on which request of inspection (RFI) of Borrow area (B.A.) no. 206 was received by DFCCIL from GMR.	Borrow area no. 206 was sampled vide RFI No. 74443 dt. 06.04.2018 (Copy attached as Annex-1)
2	Please provide me the date on which borrow area (B.A.) No. 206 was approved by DFCC.	Borrow area no. 206 was approved by PMC on 21.05.2018, vide letter no. 03710. The copy of the letter is enclosed as Annex-2.
3	Please provide the Chainage number where at material (S.Q.I.) of borrowed area No. 206 was to be utilized.	The embankment material (SQ1) of Borrow area no. 206 was utilized between ch. 365+130 to 367+800 Consumption details attached as Annex-2.
4	How much quantity of material (S.Q.I.) of borrowed area No. 206 was approved?	Approved quantity for embankment filling (SQ1) of (B.A.) no. 206 was 19320 Cu.m. vide PMC letter No. 03710 dated 21.05.2018.
5	How much quantity of material (S.Q.I.) of borrowed area No. 206 was utilized?	Quantity utilized for Borrow area no. 206, 19167.6 Cu.m. (Approx.)
6	Please provide location map of borrowed area no. 206 and details of approval of lead chart and certified documents related to the borrow area (B.A.) 206.	For BA 206, The details are attached as Annexure-3.

Note: However, it is relevant to note that, pursuant to GCC clause no. 1.10. "The contractor's documents and other design documents made by or on behalf of the contractor, shall not, without the contractor's consent be used, copied or communicated to the third party by the employer". In view of above the information is provided by PMC to DFCCIL as instructed.

DA: As Above.


(Ajeet Kumar Singh)
Dy. PM/Engg./APIO
DFCCIL/PRYJ(W)

Sh. Ajit
by PM/EN/SS

12/5

Date: 22.09.23 (749)

No.: PMCS/EDFC2/LTT/2023/05633

To: The Chief General Manager (West),
Dedicated Freight Corridor Corporation of India Ltd.,
2nd Floor, DFCCIL Operation Control Centre,
Subedarganj (Opposite IOCL Campus),
Prayagraj - 211 012, (U.P.)

Subject: Design and Construction of Civil, Structures and Track Works for Double Line Railway Involving Formation in Embankments/Cuttings, Ballast on Formation, Track Works, Bridges, Structures, Buildings, Yards, Integration with IR Existing Railway System and Testing & Commissioning on Design-Build Lump-Sum Basis for Mughalsarai – New Karchana Station (Including) of Eastern Dedicated Freight Corridor (Contract Package-202) Reg: - RTI request of shri Ajay Kumar Gupta regarding information of Borrow area No. 206 & 197.

Refer : 1. Contract Agreement No. HO/EN/EC/D-B/Mughalsarai-New Bhaupur/CP-202, dated 27th May'15.
2. DFCC Letter: PRYJ(W)/EN/PMC/Pro-2/281/4011 dt. 06.09.2023

Dear Sir,

With reference to above cited subject, DFCCIL vide letter ref. 2 asked for providing information under RTI Act. 2005 sought by Sh. Ajay Kumar Gupta, Kanpur.

With respect to above the information required under the said application is as below. The Information Sought and PMC remarks for the same are as below.

1: Please provide the date on which request of inspection (RFI) of borrow area (B.A.)No. 197 & 206 was received by DFCC from GMR ?

PMC Reply:

Borrow area 197 was sampled vide RFI No. 67069 dated 15.02.2018. Copy attached as Annex-A.
Borrow area 206 was sampled vide RFI No. 74443 dated 06.04.2018. Copy attached as Annex-1

2. Please provide the date on which borrow area (B.A.)No. 197 & 206 was approved by DFCC

PMC Reply:

Borrow area (B.A.)No. 197 was approved by PMC on 26.03.2018, vide letter No. 02102. The copy of the letter is enclosed as Annex B.

Borrow area (B.A.)No. 206 was approved by PMC on 21.05.2018, vide letter No. 03710. The copy of the letter is enclosed as Annex 2.

3: Please provide the Chainage number where at material (SQ1) of borrow area No. 197 & BA 206 was utilized?

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JV HEADQUARTERS • SYSTRA MVA Consulting India Pvt. Ltd. •
The Great Eastern Centre • Building No. 70, Nehru Place • New Delhi - 110019 • India | Tel +911126413310

PMC Reply:

The embankment material (SQ1) of Borrow area (B.A.)No, 197 was utilized between chainages 338+800 to 352+540. Consumption details attached as Annex B.

The embankment material (SQ1) of Borrow area (B.A.)No, 206 was utilized between chainages 365+130 to 367+800. Consumption details attached as Annex 2.

4: How much quantity of material (SQ1) of borrow area No. 197 & 206 was approved?

PMC Reply:

Approved quantity for embankment filling (SQ1) of (B.A.) No. 197 was 18525 Cu.m. vide PMC letter No. 02102 dated 26.03.2018.

Approved quantity for embankment filling (SQ1) of (B.A.) No. 206 was 19320 Cu.m. vide PMC letter No. 03710 dated 21.05.2018.

5: How much quantity of material (SQ1) of borrow area No. 197 & 206 was utilized?

PMC Reply:

Quantity utilized for Borrow area (B.A.) No. 197, 17671.7 Cu.m. (Approx.)

Quantity utilized for Borrow area (B.A.) No. 206 is 19167.6 Cu.m. (Approx.)

6. Please provide the location map of borrow area No.197 & 206 details of the approved lead chart and certified documents related to the borrow area No. 197 & 206.

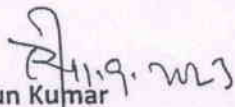
PMC Reply:

For BA 197, The details are attached as Annexure- C

For BA 206, The details are attached as Annex -3

Thanking & Assuring of our best services all the times.

Best Regards,


Arun Kumar

Dy. Team Leader,

Authorized Signatory for SYSTRA-Mott MacDonald (JV)

akumar10@systra.com

Prayagraj (UP)

Encl: 1. Annexure-A & 1 -- RFI

2. Annexure-B & 2-- Letter

3. Annexure-C & 3 – Lead Chart

B.A.-206; Point No. 1

ANNEXURE - 1

NAME: NEW CHAMPUS

Contractor: GR-SIL (PVT)
 PWD: SYSTRACON - M/s. Madhavanshi Pvt. Ltd.

Inspection Date: 10.09.17 Inspection Time: 10:30 AM

Work Description: oil sample collection for
BA No - 206 (SR 1)

Location of Work: Ch. 366-4150 Side: LHS RHS

We request you to arrange for the inspection/working approval of the following material/works.

Foundation	Blanket	Ballast	Subsoil	Structure	Building	Material	Misc.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Requested by: In C/L Received by: Kamlesh
 Name: Madhavanshi Group Ltd Name: Kamlesh
 Date: 10.09.17 Date: 10.09.17
 Time: 10:30 AM Time: 10:30 AM

Enclosures: (Please tick the box)
 Level check / Density check / Soil test / Test concrete check list / Test reports / others if any
 Contracts / Specifications / Drawings / Other as applicable

Oil Collection Done
BA No - 206 (SR 1)

Inspected by: [Signature]

Approved / Not Approved: Approved & Proceed with next stage
 Non-comply as per Contract documents
 Repeat / redo the activity and re-submit for

Engineer of Client
 APPROVED / NOT APPROVED

[Signature]

No.: PMCS/EDFC2/LTT/2018/03710

Date: 21.05.2018

To : GIL-SIL (JV)
1st Floor (Above City Union Bank Ltd.),
2/2B, Bhagwan Ram Mandir Road
Civil Lines, Allahabad-211 001 (UP).**Kind Attention: Mr. Ravi Shankar Prashad Singh.**

Subject : Project Management Consultancy Services for Mughalsarai – New Bhaupur Section of Eastern Dedicated Freight Corridor Project 2 (Contract Package 202) Reg: Submission of Borrow Area no – 205 & 206 for SQ1 Embankment Filling (Sub-Package 202B)

Refer. : 1. GIL SIL JV letter no. : GIL-SIL JV/DFCC/202/PIg/2018-19/PD-4506, dt. 11.05.2018

CC : 1. CPM/ West, DFCCIL, Allahabad, for information

Dear Sir,

With reference to the above and in accordance with clause 2.4.2 of part 2, volume 4 (Design Criteria and specifications), PMC comments are as follows for the test results of borrow areas:

S. No.	Borrow Area No	Location	Quantity (cum)	% of Fines	CBR (%)	Soil Classification
1.	BA - 205	Ch: 351+000 LHS (Lead 1.000 Km)	4320	90.71	6.99	SQ1
	BA - 206	Ch: 366+150 LHS (Lead 6.000 Km)	19320	93.91	7.26	SQ1

Shear parameters of soil from aforesaid borrow area are required, if the same material supposed to be used in high embankment.

Hence PMC has no objection to the above mentioned borrow areas for the quantities mentioned against BA-205 & 206 for Embankment Fill in accordance with C & ϕ , subject to the condition during construction stage sampling would be performed at site to ascertain the soil properties in accordance with RDSO GE-14.

Best Regards,

Panagiotis AMERIKANOS

Team Leader

Authorized Signatory for SYSTRA-Mott MacDonald(JV)

pamerikanos@systra.com

Allahabad (U.P)

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B.A-206; Point No. 3 & 5

ANNEXURE-2

BORROW AREA DETAILS													
S.No	Borrow area	MDD	OMC	Chainage		Total Qty	Used Qty	Balance Qty	High Embankment Borrow Area				
				From	To				Length (m)	width(m)	Deapth	Qty	Cum Qty
	Date	Rfi No				Layer							
1	9-Jun-18	EMB/2028/2018/84467	365+240	365+400	19320	Top	160	152.38	20.36	0.2	651.5	18568.5	
2	10-Jun-18	EMB/2028/2018/84593	365+200	365+240	19167.62	Top	40		20.36	0.2	162.9	18505.6	
3	10-Jun-18	EMB/2028/2018/84595	365+810	366+000		17th	190		26.8	0.2	1018.4	17487.2	
4	10-Jun-18	EMB/2028/2018/84596	366+000	366+110		18th	110		25.2	0.2	554.4	16932.8	
5	11-Jun-18	EMB/2028/2018/84699	365+130	365+200		8th	70		26	0.2	364.0	16568.8	
6	11-Jun-18	EMB/2028/2018/84700	365+600	365+760		Top	160		20.36	0.2	651.5	15917.3	
7	11-Jun-18	EMB/2028/2018/84701	365+810	366+000		18th	190		24.4	0.2	927.2	14990.1	
8	11-Jun-18	EMB/2028/2018/84702	366+000	366+110		19th	110		24.4	0.2	536.8	14453.3	
9	18-Jun-18	EMB/2028/2018/85702	366+000	366+110		23rd	110		21.2	0.2	466.4	13986.9	
10	23-Jun-18	EMB/2028/2018/86564	366+680	366+870		6th	190		43.36	0.2	1647.7	12339.2	
11	24-Jun-18	EMB/2028/2018/86713	366+680	366+870		7th	190		41.16	0.2	1564.1	10775.1	
12	25-Jun-18	EMB/2028/2018/86852	366+660	366+680		4th	20		46.56	0.2	186.2	10588.9	
13	25-Jun-18	EMB/2028/2018/86850	366+240	366+250		3rd	10		46.76	0.2	93.5	10495.4	
14	26-Jun-18	EMB/2028/2018/86989	366+240	366+250		4th	10		40.68	0.2	81.4	10414.0	
15	26-Jun-18	EMB/2028/2018/86990	366+660	366+680		5th	20		39.88	0.2	159.5	10254.5	
16	28-Jun-18	EMB/2028/2018/87276	366+660	366+680		6th	20		39.08	0.2	156.3	10098.2	
17	28-Jun-18	EMB/2028/2018/87278	366+900	366+990		6th	90		39.08	0.2	703.4	9394.7	
18	29-Jun-18	EMB/2028/2018/87408	366+660	366+680		7th	20		38.28	0.2	153.1	9241.6	
19	30-Jun-18	EMB/2028/2018/87558	366+660	366+870		8th	210		37.48	0.2	1574.2	7667.4	
20	3-Jul-18	EMB/2028/2018/87941	366+660	366+870		9th	210		36.68	0.2	1540.6	6126.9	
21	5-Jul-18	EMB/2028/2018/88176	366+900	366+990		7th	90		44.36	0.2	798.5	5328.4	
22	7-Jul-18	EMB/2028/2018/88395	366+900	366+990		8th	90		38.28	0.2	689.0	4639.4	
23	7-Jul-18	EMB/2028/2018/88397	366+110	366+135		1st	25		47.16	0.2	235.8	4403.6	
24	8-Jul-18	EMB/2028/2018/88490	366+900	366+990		9th	90		36.68	0.2	660.2	3743.3	
25	8-Jul-18	EMB/2028/2018/88491	366+110	366+135		2nd	25		40.36	0.2	201.8	3541.5	
26	9-Jul-18	EMB/2028/2018/88590	366+900	366+990		10th	90		35.88	0.2	645.8	2895.7	
27	9-Jul-18	EMB/2028/2018/88589	366+110	366+135		3rd	25		39.56	0.2	197.8	2697.9	
28	10-Jun-18	EMB/2028/2018/88724	367+700	367+750		1st	50		26.2	0.2	262.0	2435.9	
29	10-Jun-18	EMB/2028/2018/88721	366+900	366+990		11th	90		31.36	0.2	564.5	1871.4	
30	10-Jun-18	EMB/2028/2018/88722	366+110	366+135		4th	25		38.78	0.2	193.9	1677.5	
31	11-Jul-18	EMB/2028/2018/88839	366+870	366+873		1st	3		42.2	0.2	25.3	1652.2	
32	11-Jul-18	EMB/2028/2018/88840	366+887	366+900		1st	13		42.2	0.2	109.7	1542.5	
33	11-Jul-18	EMB/2028/2018/88843	366+900	366+990		12th	90		30.56	0.2	550.1	992.4	
34	11-Jul-18	EMB/2028/2018/88842	367+700	367+800		2nd	100		32	0.2	640.0	352.4	
35	11-Jul-18	EMB/2028/2018/88845	366+110	366+135		5th	25		40	0.2	200.0	152.4	
Closed										19167.6	Use Qty	152.4	Bal. Qty

2

ANNEXURE - 3

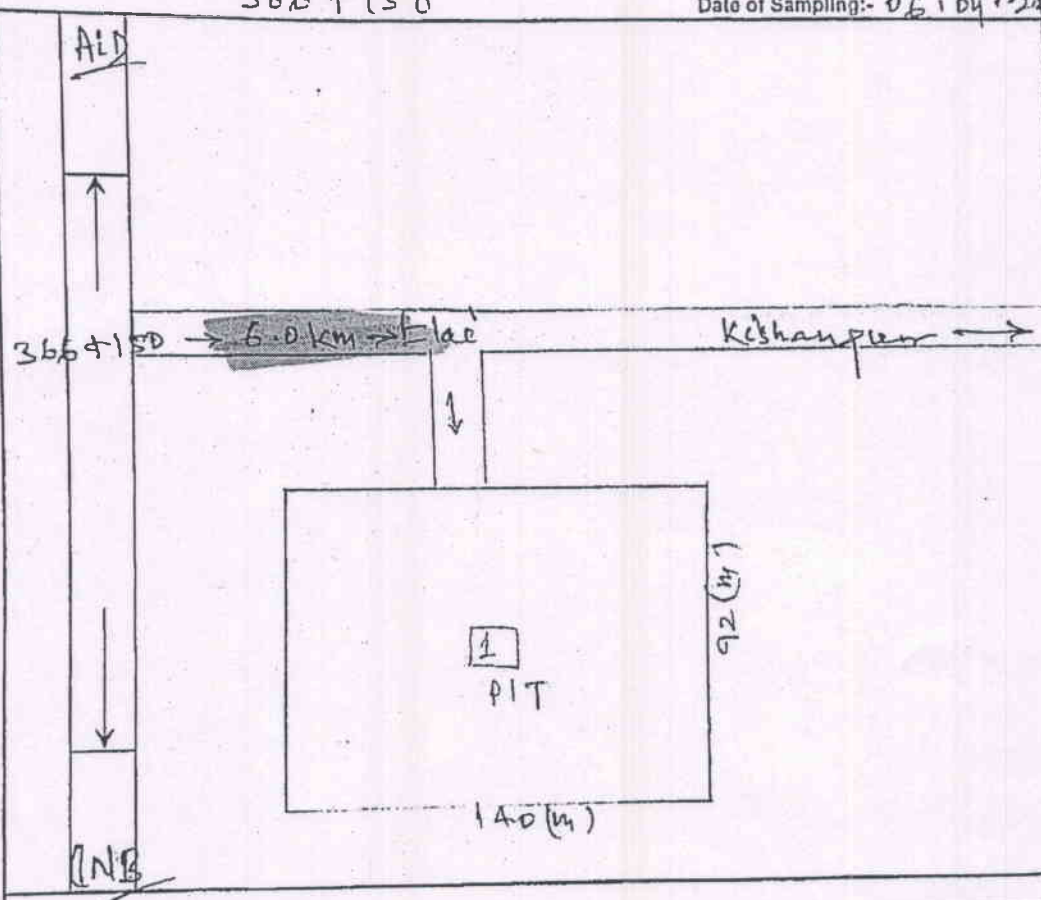
Client: BA - 206; Part No - 5(a)/b
 V's Dedicated Freight Corridor Corporation of India Ltd.
 PMC: M/s Syra Moti Mac Donald India Pvt.Ltd
 Contractor: M/s GIL-SIL JV

Rfl No - 74443

LOCATION MAP OF BORROW AREA No: 206 (SR1)

Location & Chainage: 366 + 150

RHS / LHS
 Date of Sampling: 06.04.2018



Approximate Quantity: $140 \times 92 \times 1.5 = 19320$ cum
 village - Elai

Remarks: Owner Name - Dharmopal, Rampur, Shri pratap
 Khata No - 200, 417
 Khastan No - ~~100~~ 525, 805, 556, 562, 563, 564

(Signature)
 Contractor

PMC
(Signature)

Client
(Signature)

B.A. - 206 ; Point No. - 6 (C)
ANNEXURE - 2

GIL-SIL (JV)



G & R

SYSTEMS
M/S. M. S. S. S.

CONSTRUCTION OF CIVIL STRUCTURES AND TRACK WORKS FOR DOUBLE LINE RAILWAY INVOLVING FORMATION IN EMERGENCY SITUATIONS, TRACK WORKS, BRIDGE WORKS, VADIS, INTEGRATION WITH EXISTING RAILWAY SYSTEM AND TESTING & COMMISSIONING ON DESIGN-BUILD-LUMP-SUM BASIS FOR METRAIL SAMBHALTA - NEW BHAVPUR SECTION, WEST BENGAL RAILWAY, HOWRAH - NEIGHALSAHARAI - NEW BHAVPUR SECTION.

At Corridor Corporation of India Ltd.
Kolkata, India.

BORROW AREA NO-206 (SQ1) SOIL TEST REPORT SUMMARY

Sl. No.	Date of sampling	Date of Testing	Chainage/ Location	LEAD from ROW C/L (M)	Approx Qty (Cum)	Sample No	Test Result Description											Type Of Soil	Remarks
							Atterberg Limits			Grain Size Analysis			Compaction Test		CBR Value %				
							FSI %	LL %	PL %	PI %	Gravel %	Sand %	Silt and Clay %	MDD g/cc		OMC %			
1	05/04/18	22/04/18	DFCC Ch. 353+150	6.0 Km	19320	1	25.00	31.65	23.04	8.61	1.92	4.17	93.91	1.904	11.70	7.25	SQ1		
Average:							25.00	31.65	23.04	8.61	1.92	4.17	93.91	1.904	11.70	7.26	SQ1		

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17/04/2018

Handwritten signature
17/04/2018

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