

## **Joint inspection Report of The Camillas, Sector 42, Phase V, Gurgaon**

The construction site was inspected on 21.12.2015 in the presence of a team of officers from Project side, which included Shri Brij Nandan Yadav (EVP), DLF, Shri Sunil Kumar (GM), DLF, Shri Naresh Khurana (DGM) Leighton India Contractors Pvt Ltd., Shri Sujayath Ali (HSE Manager) and Shri Reetesh Dubey (Compliance Officer) HILL International Project Management India Pvt Ltd.,. Detailed discussions were held and the area of construction site was jointly inspected by team of officers which included i.e.

1. Sh. Dinesh Tewari, Scientist 'D' CGWB, Chandigarh
2. Dr. Dalip Markandey, Scientist 'D' of CPCB, New Delhi
3. Sh. Kuldeep Singh, Regional Officer, HSPCB, Gurgaon
4. Sh. Rajinder T Sharma, DTP, Gurgaon
5. Sh. Ranbir Singh Rathi, Scientist "B", HSPCB, Gurgaon
- 5 Sh. Vikash Grewal, SSA, HSPCB, Gurgaon

All the information given in the report is based on the information provided at the project site, detailed discussion and field inspection. Point wise findings of five issues as per directions of the Hon'ble National Green Tribunal are as follows:, Joint Spot Inspection Report is attached as **Annexure I**.

**1. Whether there exists or not any mechanism for ground water extraction? If such a system from the said inspection appears to exists its description.**

There is no mechanism of ground water extraction at the construction site. During inspection no ground water abstraction structure was observed at construction site.

**2. What is the sanctioned construction for the project and actual construction at the site and the remnant work and what is the water source for construction**

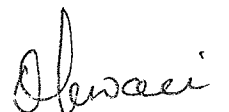
It is informed that total approved built up area of project is 382767 sq. m. It is informed that actual construction at the site is about 58.37% and remnant work is about 41.63%.

Water source for construction is through STP and canal water from Tawardu (HUDA).

**3. What is the estimated or actually required quantum of water for raising the construction that has actually been raised?**

It is informed that estimated required quantum of water for raising the construction is 130500 KL. Quantum of water for actually raised construction is 76405 KL. Information provided by Camellias, **Annexure II**.

**4. How much water has been supplied by the STP plant with due proof thereof?**



It is informed that water is supplied through STP of DLF through pipelines, which is about 700 m away from the construction site. Storage pit where water from STP collected was inspected. The capacity of storage pit is 50.4 cubic meters (dimensions of pit 5 m x 5.6 m x 1.8 m). Water from the STP storage pit is supplied through pipelines to towers at the construction site and to tankers at a filling point. At the time of inspection on 21.12.15, the water meter reading at the outlet pipe of STP water storage pit was 28323 m<sup>3</sup>.

It was also informed that for making the concrete a Batching plant with capacity of 60 m<sup>3</sup>/ hr is installed which need water supply of 400 m<sup>3</sup>/day and water is being supplied through canal water from Tawardu by HUDA ( Annexure III, in two pages).

Water meter reading from from register was shown by the proponent along with water charges bills for the month of April 2015 and May 2015. Monthwise bills of STP water consumption has been submitted to HSPCB office, Gurgaon on 23.12.2015. Photographs of STP water storage pit, enclosed at Annexure IV.

**5. If the source of water is through the tankers, which supplier had supplied the water, extant of total water supplied with proof there off?**

It was informed that the canal water from Tawardu and STP water from DLF is being supplied to Batching plant by tankers. Name of water supplier through tankers are as follows:

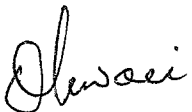
Lekhrej, Plot No. 334, Saraswati Kunj, Society, Sector 53, Gurgaon, Haryana (Annexure-V, one Page)

Sarju Bose water tank, village Behrampur, sector 59, Gurgaon, Haryana (Annexure-VI, two pages)

As per record , 48032 KL, water has been supplied through tankers.

**Enclosures:**

- Annexure-I Joint Spot Inspection report
- Annexure-II Information provided by proponent (4 pages).
- Annexure-III Permission for canal water to HUDA (2 pages).
- Annexure-IV Photographs of STP water storage pit, (1 pages).
- Annexure V Purchase order from M/s Leighton India Contractors Pvt. Ltd., (1 page).
- Annexure-VI Purchase order from M/s Leighton India Contractors Pvt. Ltd., (2 pages).

  
(Dinesh Tewari)  
Sect 'D'

## Joint SPOT Inspection Report

S.No	Name of Construction Project	M/s The Camillas, Sec 42 Phase V, Gurgaon
1	Date of Inspection	27/12/2015
2	Name of Inspecting Officer	(i) Sh. Kuldeep Singh, R-4 HSRB Gurgaon (South) (ii) Dr. Dalip Markandey, Secy D CPCB, New Delhi (iii) Sh. Divesh Tewari, Secy D CWB, Chandigarh (iv) Sh. Rajinder T. Sharma, DTP Gurgaon (v) Sh. Ransha Singh Rathi, Secy B PSCA (vi) Sh. Vikas Grewal, Secy HSRB Gurgaon
3	(i) Whether there exists or not any mechanism for Ground water extraction? If such a system from the said inspection appears to exist its description?	N: Ground Water Extraction in the vicinity of The Project
	(ii) What is the sanctioned construction for the project and the actual construction at site and the remnant work, and what is the water source of construction?	(a) Sanctioned Construction 382167 Sq. m (b) Actual Construction at site 223403.1 Sq. m 58.37% (c) Remnant Construction work at site 41.63% (d) Source of Water for Construction Through STP and Canal Water
	(iii) What is the estimated for actually required quantum of water for raising the construction that has actually been raised?	130500 KL
	(iv) How much water has been supplied by the STP Plant due thereof?	76405 KL
	(v) If the source of water is through the tankers which suppliers had supplied the water, extent of total water supplied with proof thereof?	Lekh Raj Sargu Base
4	Any other remark	The following officers from Project side were also Present during inspection

*Sharma*

- (i) Mr. Brij Nandan Yadav (EVM), DLF  
(ii) Mr. Suresh Kumar (GM), DLF  
(iii) Mr. Naresh Khurana (DCM)  
(iv) Mr. Sajayath Ali (HSE Manager)  
(v) Mr. Rakesh Dubey (Compliance officer)



Leighton India Contractors Pvt Ltd.  
3/F, Tower-A, Ocus Technopolis, Golf Course  
Road, Sector 54, 122002 Haryana, India  
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www.leighton.co.in

24 Dec 2015

Haryana State Pollution Control Board  
Regional office Gurgaon (North)  
Vikas Sadan, 1<sup>st</sup> Floor, Near Court,  
Gurgaon (Haryana)

Attn: Director (HSPCB), Regional Office, Gurgaon

Subject: Water Consumption Details – Consolidated built-up area from the owner.

Dear Sir,

We hereby submit the details mentioned here under with estimate of constructed area received from the OWNER.

"The Camellias" Group Housing in DLF5, Sector-42, Gurgaon

1) Tower wise built-up area constructed till date (21.12.2015) in square meter:

	Building A1 (Block 9)	Building-A (Block 8,7,6)	Building-B (Block 5)	Building-C (Block 4,3,2,1)	Ancillary Facilities	Subtotal of Floors (m2)	Basement (m2)	Overall Total (m2)
Total no. of floors approved	G+21	G+33	G+22	G+22				
No. of floors constructed till 21.12.2015)	G+14	G+17	G+16	Block 4 & 3: G+10, Block 2 & 1: G+6	Nil			
Total approved built-up area	15754.43	132106.7	23852.43	83246.44	6198.152	281146.2	121620.8	382767
Built-up area constructed till 21.12.2015	10582.32	81334.58	17855.42	36324.28	0	108106.6	97266.62	223403.1
% of built-up area constructed till 21.12.2015	67.23%	46.43%	74.86%	43.63%	0.00%	48.29%	80.00%	58.37%

2) Total estimated quantity of water to be used during Construction phase Approx. 130500 KL.

3) Vendor details for supplying Water through tanker – Lekh Raj & Sarju Bose

3) Source and consumption of construction water from October 2013 to till date (21.12.2015) in KL:

Page 2 of 2



Month Wise water consumption breakup:


SN	Month	Year	Source of Water			Total Consumption (KL)
			DLF 9 MLD STP through pipeline (KL)	DLF 9 MLD STP through Tanker to Batching Plant(KL)	HUDA Canal raw water by Tanker to Batching Plant(KL)	
1	Oct	2013	567	-	-	567
2	Nov	2013	1094	-	-	1094
3	Dec	2013	993	-	-	993
4	Jan	2014	1151	420	-	1571
5	Feb	2014	942	0	-	942
6	Mar	2014	711	273	-	984
7	Apr	2014	1392	789	-	2181
8	May	2014	1292	1727	-	3019
9	Jun	2014	1424	2189	-	3613
10	Jul	2014	1200	2328	-	3528
11	Aug	2014	1144	1816	-	2960
12	Sep	2014	1178	2315	-	3493
13	Oct	2014	1256	2217	-	3473
14	Nov	2014	1019	2296	-	3315
15	Dec	2014	729	1819	-	2548
16	Jan	2015	320	1525	-	1845
17	Feb	2015	488	1780	-	2268
18	Mar	2015	910	-	1806	2816
19	Apr	2015	970	-	1981	2951
20	May	2015	1166	-	3197	4363
21	Jun	2015	1364	-	2938	4302
22	Jul	2015	1198	-	2903	4101
23	Aug	2015	957	-	2732	3689
24	Sep	2015	1412	-	3223	4635
25	Oct	2015	1557	-	3614	5171
26	Nov	2015	1314	-	2617	3931
27	Dec	2015	787	-	1475	2262
28	Total		28323	21694	26488	76405

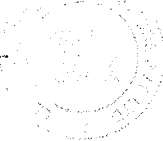


Leighton India Contractors Pvt Ltd.  
3/F, Tower-A, Ocus Technopolis, Golf Course  
Road, Sector 54, 122002 Haryana, India  
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www.leighton.co.in

Note 1. Curing compound is being used for curing of concrete.

Yours Faithfully  
*For and on behalf of*  
**LEIGHTON INDIA CONTRACTORS PVT. LTD.**

  
Richard Squire  
Project Director



Attachments: Pipeline diagram of STP water supply in the site

**DLF Limited**

Gateway Tower, 3<sup>rd</sup> Floor  
R-Block, DLF City Phase III,  
Gurgaon-122 002 (INDIA)  
Tel: 91-124-4376515, Fax: 4376516  
Website: www.dfl.in



Date: August 21, 2014

To,  
The S.D.O.,  
HUDA,  
Chandu Budhera

Sub: Request to provide the permission to taking Canal water from  
Lawaru to "The Camellias Project" C/o M/s. DLF Ltd., DLF City Ph-V,  
Sector-42, Golf Course Road, Gurgaon.

Dear Sir,

For the project sited at "The Camellias Project" at C/o DLF Ltd., DLF City Ph-V, Sector-42, Golf Course Road, Gurgaon.

With reference of the above subject, our contractor Leighton India Contractor Pvt Ltd. required water to make the concrete for our aforesaid project. For making the concrete they have Batching Plant with capacity of 60 m<sup>3</sup>/hr and to run the plant, Leighton India need water supply of 400 KL per day.

In view of the above, it is requested to kindly consider our application and please grant our contractor Leighton India the permission of 400 KL per day water supply from the said place of delivery at the earliest.

Yours Faithfully

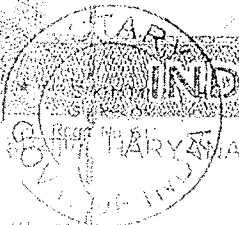
For DLF Ltd.

Authorized Signatory

Tanker Number(s)

HR-71 1321  
HR-55B 1270  
HR-67 6982

*Handwritten notes:*  
121  
HR-71 1321  
HR-55B 1270  
HR-67 6982



AFFIDAVIT

29AA 165869

We, M/S DLF Limited through authorized signatory of K. Arun Raju, DLF Gateway Tower, 3<sup>rd</sup> Floor, B Block, DLF Phase-III, Gurgaon, Haryana, do hereby solemnly affirm and declare as under:-

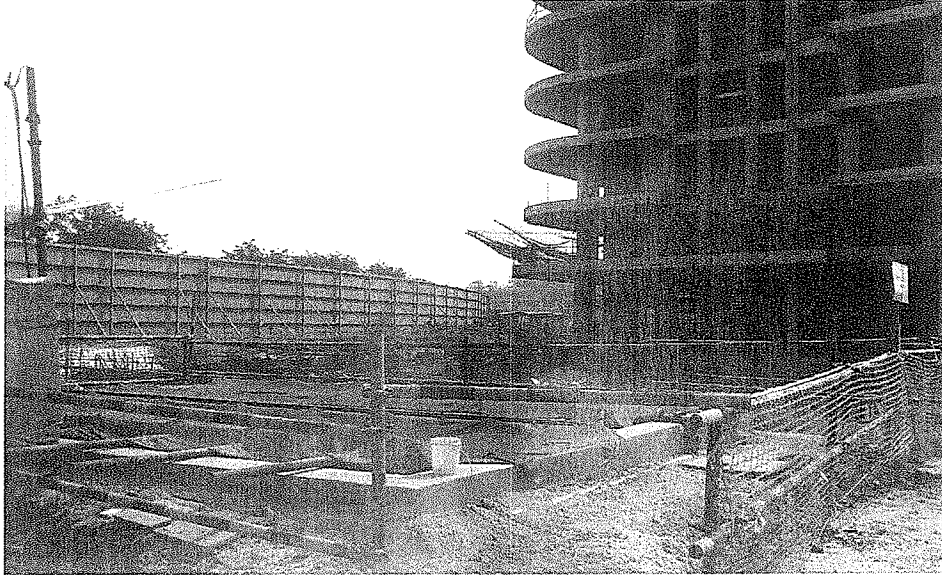
1. That our project is running at Sector-42, Golf Course Road, Gurgaon (Project Name- The Camellias).
2. Construction by M/s Leighton India Contractors Pvt. Ltd., 3<sup>rd</sup> Floor, Technopolis Building, Sector-54, Golf Course Road, Gurgaon.
3. That for the making the concrete we have batching plant with capacity of 60m<sup>3</sup>/hr and to run the plant Leighton India need water supply of 400 KL per day for the next 38 months.
4. That in view of the above, it is requested to kindly consider on our applications and please grant us the permission of 400 KL per day water supply from the said point of diversion thereon.
5. That we request to provide the permission to taking raw water from Tawadu to "The Camellias, Phase-V, Project C/o M/s DLF Ltd. Sector-42, Gurgaon, Haryana.
6. That I undertake and certify that the above information are correct, the water shall be used for concrete purpose only and violations shall be liable for legal action as per law.

ATTESTED  
Kajinder Singh Khosla  
Advocate & Notary  
Gurgaon 12/7/14

*[Signature]*  
DEPONENT



Photographs at The Camillas, Sector42, Phase V, Gurgaon



STP Water Storage Pit

ANNEXURE - VI



LEIGHTON INDIA CONTRACTORS PVT. LTD.  
 2/F, Tower - A, Ocean Technopark, Golf Course Road,  
 Sector 54, Gurgaon, Haryana 122002, India  
 t +91 12 4495 9200 | f. +91 12 4495 8201 | www.leighton.co.in

Purchase Order

Project: 11252 - DLF Camellias - Gurgaon

P/O No: 11252-2017

PR/Requisition No:

Date: 16 SEP 14

Payment Terms: DAYS

Page: 1 of 3

Attn: LEKH RAJ

**Supplier**  
 LEKHRAJ  
 PLOT NO-334  
 SARASWAT KUNJ SOCIETY SECTOR-53  
 GURGAON HARYANA

Phone:  
 Fax:  
 Code: L0001

(The Seller)

**Delivery Address**  
 Leighton India Contractors Pvt. Ltd.  
 DLF CAMELLIAS  
 Adjacent to Golf Links, Golf Course Road,  
 Gurgaon TIN NO.06061827208

**Delivery date required:**

TIN No.:

**Important Notice:** Notice is hereby given that all purchases made by the Buyer is subject to the Buyer's standard terms and conditions of purchase attached to this Purchase Order. By accepting the Buyer's order, the Seller is deemed to have full knowledge of the Buyer's standard terms and conditions attached to this Purchase Order.

DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1. Construction Water Supply for Batching Plant	1,000,000.00	LTR	0.15	150,000.00
<b>Total Value of Order</b>				<b>INR150,000.00</b>

**Special Instructions**  
 - Payment within 30 days from the date of PO.  
 - This PO is generated in Ref of PR No 11252-000492

Prepared By:- Dimesh Rana  Date:	For and on behalf of Leighton India Contractors Pvt Ltd  Date:	Accepted By:- LEKHRAJ  Date:
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All Invoices must state Purchase Order number and Project Number. Please send invoices to the above address.

\* Signatures on page 1

ANNEXURE - VI



LEIGHTON INDIA CONTRACTORS PVT. LTD.  
 DF, Tower - A, Ocus Technopolis, Golf Course Road  
 Sector 54, Gurgaon, Haryana 122002, India  
 T: +91 12 4496 9200 | F: +91 12 4496 9201 | www.leighton.co.in

Project: I1252 - DLF Camellias - Gurgaon

P/O No: I1252-3336

P/Requisition No:

Date: 15 APR 15

Payment Terms: DAYS

Page: 1 of 3

Attn: Sarju Bose

**Supplier**  
 Sarju Bose Water Tank  
 Village - Behrampur  
 Sector -59  
 Gurgaon, Haryana  
  
 Phone: 9899462203  
 Fax:  
 Code: SBW01  
(The Seller)

**Delivery Address**  
 Leighton India Contractors Pvt. Ltd.  
 DLF CAMELLIAS  
 Adjacent to Golf Links, Golf Course Road,  
 Gurgaon, TIN NO.06061827208  
  
**Delivery date required:**  
  
 TIN No.:

**Important Notice:** Notice is hereby given that all purchases made by the Buyer is subject to the Buyer's standard terms and conditions of purchase attached to this Purchase Order. By accepting the Buyer's order, the Seller is deemed to have full knowledge of the Buyer's standard terms and conditions attached to this Purchase Order.

DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1. Construction Water Supply for Batching Plant From Tawra-Chandu	5,000,000.00	LTR	0.15	750,000.00
<b>Total Value of Order</b>				<b>INR750,000.00</b>

**Special Instructions**

- Payment within 30 days from the date of PO
- This PO is generated in Ref of PR No I1252-1288

Prepared By: Dinoshirana	For and on behalf of Leighton India Contractors Pvt Ltd	Accepted By:- Sarju Bose Water Tank
Date:	Date:	Date: <small>(The Seller)</small>

All invoices must state Purchase Order number and Project Number. Please send invoices to the above address

\* Signatures on page 1

1/2

ANNEXURE VI

**DLF Limited**

Gateway Tower, 8<sup>th</sup> Floor  
R-Block, DLF City Phase III,  
Gurgaon-122 002 (INDIA)  
Tel: +91-121-4376515, Fax: 4376516  
Website: [www.dlf.in](http://www.dlf.in)



Date: Feb-17, 2015

To,  
The S.D.O.  
HUDA,  
Chandur Badhera

Sub: Add the Tankers numbers in approved token.

Dear Sir,


This is to inform you that we have permission, given by you take the water from your place. Our token no is 121.

Regarding that, we want to add one more tanker Suppliers for smooth delivery. We are giving you their details below.

<u>Vendor Name</u>	<u>Tanker Number</u>
Sarju Bose Water Tank	HR38Q-7356
	HR 55A-8272
	HR 55H-0351
	HR55F-4130
	HR55F-8430
	HR55M-8230

You requested, kindly add their name & numbers into records.

Yours faithfully,

  
For DLF Ltd.  
(Authorized Signatory)