

**BEFORE THE NATIONAL GREEN TRIBUNAL,
PRINCIPAL BENCH, NEW DELHI.**

ORIGINAL APPLICATION NO. 263 OF 2022.

IN THE MATTER OF:

SHRI HARPAL SINGH RANA

APPLICANT

VERSUS

DELHI METRO RAIL CORPORATION & ORS.

RESPONDENTS

DATE OF HEARING: 01.03.2023

INDEX

S. NO.	PARTICULARS	PAGES	C.FEE
1.	COMPLAINANCE RECORT ON BEHALF OF THE RESPONDENT NO. 1/DELHI METRO RAIL CORPORATION		

DELHI

FILED BY:

DATED:24.02.2023THROUGH



DARSHAN PALIWAL, ADVOCATE
FOR (PALIWAL & ASSOCIATES)

ADVOCATES
COUNSEL FOR THE PETITIONER
ENROLLMENT NO. D-950/2003.

CH. NO. T-43, TEHSIL LANE,
TIS HAZARI COURTS, DELHI-54.

Email: paliwaldarshan.21@rediffmail.com

No.DMRC/O&M/W/L-2N/ Pier_drain_compliance /

Dated: 26.09.2022

NOTE

Sub: Compliance report of Drainage pier pipe for Harpal Singh Rana NGT case for section between Azadpur & jahangirpuri metro station of line 2 north.

Ref 1:File no. L/161/2022- LEGAL (Computer no. 35055,204067)

Ref 2: Joint site visit under original application number 26.03.2022 before hon'ble National Green Tribunal

In compliance of minutes of site visit section between AZU and JAHANGIRPURI on dated 28.07.22 (copy enclosed), the following observations were raised and the same have been compiled (copy enclosed) as below in tabulated form :

Status of Discharge water from pier drain pipe AZU TO SPBI				
SL NO	PIER NO	LOCATION	STATUS	REMARKS
1	P-58	AZU-AHNR	pier drainage pipe maintenance work done & Discharge in road divider	Photo 1
2	P-89	AZU-AHNR	pier drainage pipe maintenance work done & Discharge in road divider	Photo 2
3	P-90	AZU-AHNR	pier drainage pipe maintenance work done & Discharge in road divider	Photo 3
4	P-103	AHNR-JGPI	pier drainage pipe maintenance work done & Discharge in road divider	Photo 4
5	P-105	AHNR-JGPI	pier drainage pipe maintenance work done & Discharge in road divider	Photo 5
6	P-114	AHNR-JGPI	pier drainage pipe maintenance work done & Discharge in road divider	Photo 6
7	P-125	AHNR-JGPI	pier drainage pipe maintenance work done & Discharge in road divider	Photo 7
8	131	JGPI-BIMR	pier drainage pipe maintenance work done & Discharge in road divider	Photo 8
9	133	JGPI-BIMR	pier drainage pipe maintenance work done & Discharge in road divider	Photo 9

Laxmi
JE/WORKS/L2N



PHOTO 1

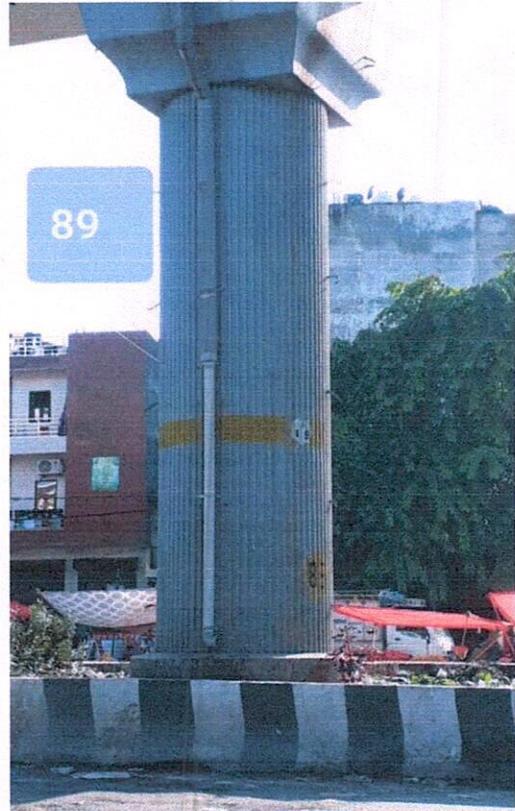


PHOTO 2



PHOTO 3



PHOTO 4

Lasmeb
JE/WORKS/L-2N

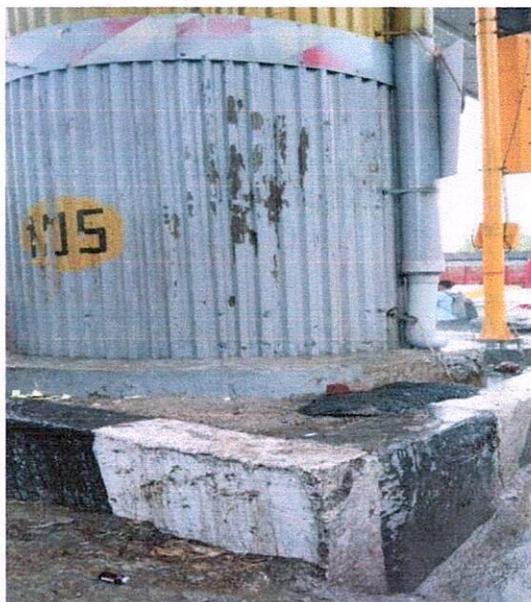


PHOTO 5



PHOTO 6



PHOTO 7



PHOTO 8

Laxmi
JE/WORKS/L2N



PHOTO 9

Laxmi

JE/WORKS/L2N

MINUTE OF SITE VISIT

Sub: Joint Site Visit under Original Application No. 263.2022 before Hon'ble National Green Tribunal

Sites: Section between Azadpur and Jahangirpur Metro Stations

Date and Time: 28th July 2022 from 11:30 AM- 01:30 PM

In compliance to Hon'ble National Green Tribunal orders in O.A. 263/2022 dated 27.04.2022, committee comprising DPCC, DJB and DMRC visited the sites in section between Azadpur and Jahangirpuri metro stations on 28.07.2022 for examining the issues of water falling from DMRC viaduct at pier nos. 58, 89, 90, 103, 105, 114, 125, 131, 133 and construction of Rain Water Harvesting Systems, raised by the petitioner. In addition to the piers mentioned above, the team also visited Azadpur and Jahangirpuri Metro Stations to witness the existing RWH structures.

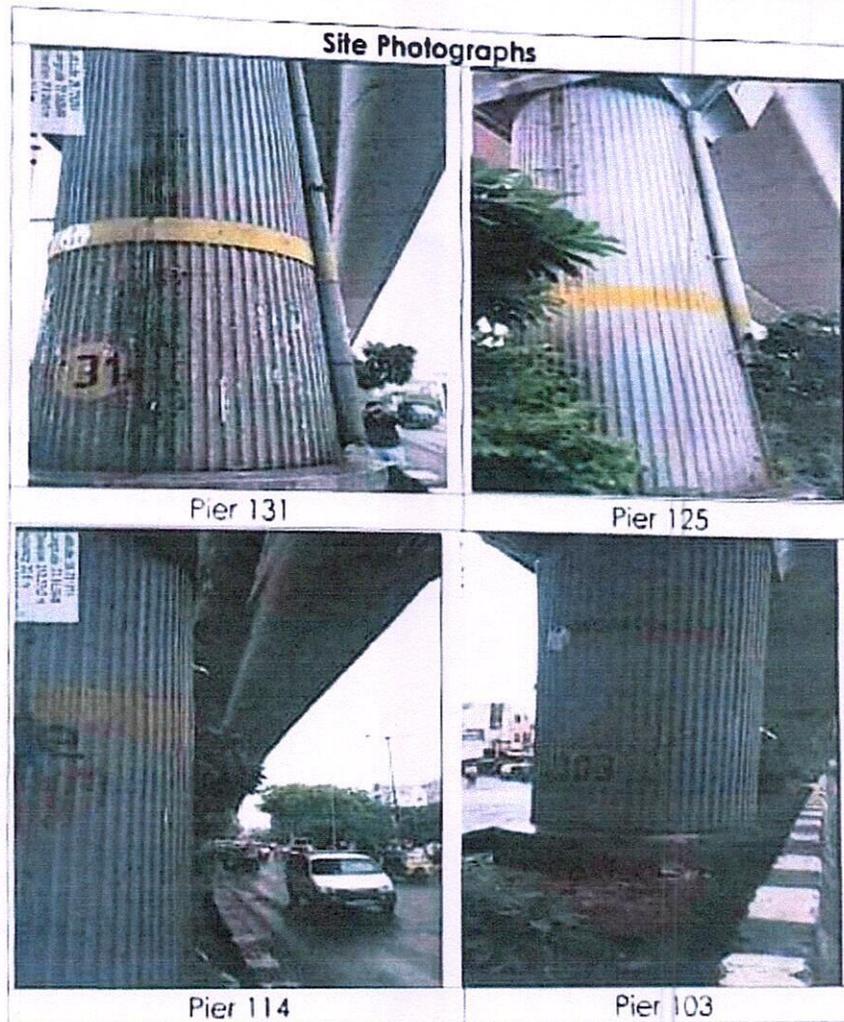
The following officials were present during the site visit:

- 1. Mr Vikash Singhal, Sr. DGM/ Environment, DMRC
- 2. Mr Kuldeep, XEN/Civil, DMRC
- 3. Mr Rakesh Kumar Sharma, AE/Civil/ DJB
- 4. Mr Vikas, JEE, DPCC
- 5. Mr Piyush Gupta, AM/Env, DMRC
- 6. Mr Kamal, JEE, DPCC
- 7. Mr. Utkarsh Kaushik JE/Civil, DMRC

Observations by the joint committee are as follows:

- 1. All the piers mentioned above were inspected to check whether the water from the piers was overflowing on the roads or not. It was observed that adequate arrangements have been made and rain water is falling in open earthen portion of the central verge of the road. It was a rainy day and it was found that at any of the pillars water is not flowing on road. At some of the locations C&D waste, Municipal solid waste etc. was found at median of the road. DMRC submitted that the maintenance of the median of this road is carried out by PWD and in this situation construction of RWH will not be useful. However, rain water is penetrating in ground from Kutcha area of the median.
- 2. It was also observed that at some of the piers some of the rain water pipes were broken. The broken pipes need maintenance or replacement as the need may be. DMRC team informed that recently before monsoon period all the pipes were put in place, but some of them have been stolen.
- 3. At some of the locations water was overflowing along surface of the pillar and it was decided to ascertain the regular cleaning of the pipes to avoid any blockage and water overflow.

4. The team witnessed that adequate RWH arrangements have already been provided at Azadpur metro station by DMRC and are in functional state.
5. At Jahangirpuri metro station Rain water harvesting pits are not available. DMRC submitted that the construction of RWH is not feasible due to non-availability of DMRC land. However in parking area RWH structures are constructed and in functional state.
6. After the visit the team lead by DPCC officials was in favour of the view that adequate arrangements have already been done by DMRC to ensure no overflow of water occurs from the piers to the public roads and the possibility of creating RWH structures at each location was not feasible.
7. It was further submitted by DMRC that in all new constructions, provision of RWH is being made at all the feasible locations.
8. Some of the photographs collected during the visit are attached for reference below:



Signature

Signature

Signature

Signature



[Signature]
 (Vikash Singhal)

Sr DGM/Environment/ DMRC

[Signature]
 (Kuldeep)
 XEN/Civil/ DMRC

(Rakesh Kumar Sharma)

AE/Civil, DJB

(Kamal)
 JEE/ DPCC

(Vikas)

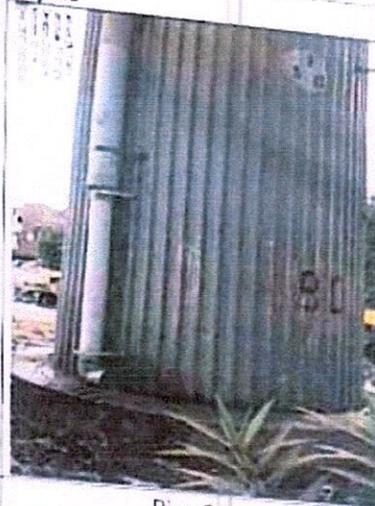
JEE/ DPCC

[Signature]
 (Utkarsh Kaushik)
 JE/Civil, DMRC

Site Photographs



Pier 133



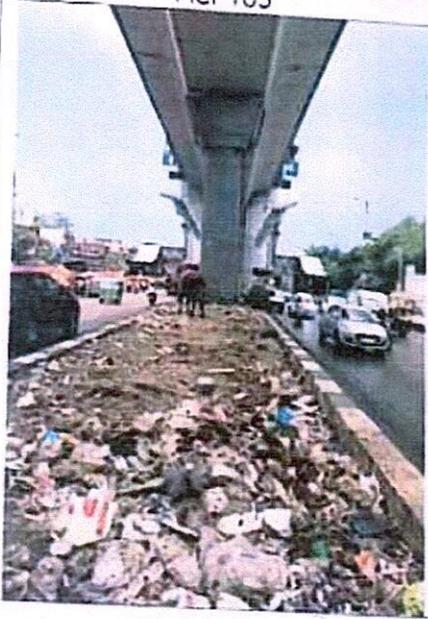
Pier 90



Pier 105



Pier 89



Handwritten signature

Handwritten signature and arrow

(e) Surrounding of RWH has been cleaned. The existing RWH is already under fenced area of DMRC

Before



After



Put up for kind information please.

David Kumar
13/02/23
AEN/WL-5

Dy.CE/C&S-VI

(b) Drive for cleaning of RWH is carried out every year before monsoon. Works for numbering of RWH and putting signage on RWH for most of the stations have been completed and works for other stations are under progress.

Before



After



(c) Leakage of pipe has been rectified at Tikri kalan metro station.

Before



After



(d) Pertains to PWD.

Abhishek Kumar

Date:- 13.02.2023

Note

Sub: Compliance to the Joint meeting under original application no. 263/2022 before National Green Tribunal.

Ref: Minutes of Meeting of Joint meeting at site dated 08.07.2022.

With reference to the above, compliance to Minutes of meeting are as below:

1(a) Pipe has been extended and connected inside of pit to avoid spillage of water.

Before



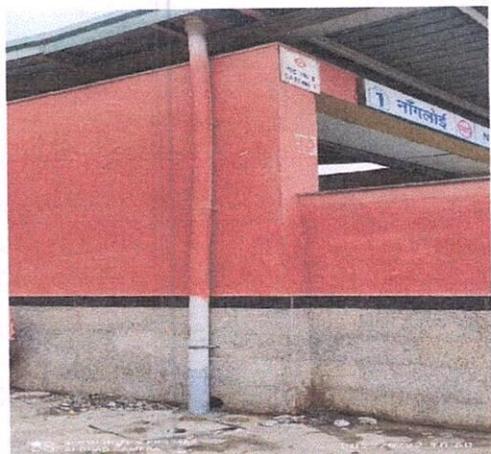
After



Before



After



Arund Kumar