



# Social Monitoring Report

---

Project Number: 42266-025  
Semestral Report: June 2022 – November 2022  
April 2023

## India: Kolkata Environmental Improvement Investment Program - Tranche 2

Prepared by The Kolkata Municipal Corporation (KMC), Kolkata for the Asian Development Bank

This social monitoring report is a document of the borrower. The views expressed herein do not necessarily represent those of ADB's Board of Directors, Management, or staff, and may be preliminary in nature.

In preparing any country program or strategy, financing any project, or by making any designation of or reference to a particular territory or geographic area in this document, the Asian Development Bank does not intend to make any judgments as to the legal or other status of any territory or area.

**Asian Development Bank**

# **Semi-Annual Social Monitoring Report**

**ADB Loan Number 3413-IND**  
**Period Covered: June 2022 to November 2022**

SFG Log: 5326

## **IND: Kolkata Environmental Improvement Investment Program (KEIIP) – Tranche 2**

Prepared by Project Management Unit, Kolkata Environmental Improvement Investment Program,  
Kolkata Municipal Corporation, Government of West Bengal for Asian Development Bank

**KOLKATA ENVIRONMENTAL  
IMPROVEMENT INVESTMENT PROGRAM  
(KEIIP) – TRANCHE 2**

**Project Management Unit (PMU)**

**SEMI ANNUAL SOCIAL MONITORING REPORT TRANCHE 2 ADB**

**LOAN 3413 - IND**

**(PERIOD June 2022 to November 2022)**

## **ABBREVIATIONS**

ADB	-	Asian Development Bank
DSC	-	Design and Supervision Consultants
KMC	-	Kolkata Municipal Corporation
GRC	-	Grievance Redressal Committee
GRM	-	Grievance Redress Mechanism
KEIP	-	Kolkata Environmental Improvement Project
KEIIP	-	Kolkata Environmental Improvement Investment Program
O&M	-	Operation and Maintenance
PMC	-	Project Management Consultant
PMU	-	Project Management Unit
ROW	-	Right of Way
S&D	-	Sewage & Drainage
SPS	-	Safeguard Policy Statement
STP	-	Sewage Treatment Plant
SWF	-	Storm Water Flow
WTP	-	Water Treatment Plant

## Table of Contents

<b>I. Project Description and Background of the Report.....</b>	<b>1</b>
A. Project Background & Description .....	1
B. Scope of the Report.....	3
C. Sub-Project Categorization and IR Impacts.....	3
<b>II. Compensation, Rehabilitation and Mitigation Measures .....</b>	<b>10</b>
<b>III. Public Participation &amp; Consultation .....</b>	<b>15</b>
<b>IV. Grievance Redress Mechanism (GRM) .....</b>	<b>18</b>
<b>V. Institutional Arrangement .....</b>	<b>20</b>
<b>VI. Monitoring Results – Findings .....</b>	<b>20</b>
<b>VII. Compliance Status .....</b>	<b>21</b>
<b>VIII. Follow Up Actions .....</b>	<b>26</b>

## Table of Contents

Table 1: Summary of Different Packages under Tranche 2.....	2
Table 2: Summary Table of Subprojects and IR, IP impact.....	5
Table 3: Summary of Identified Affected Persons under Subprojects.....	10
Table 4: List of Affected Shop Owners (compensated) - Mahatma Gandhi Road (121 APs).....	12
Table 5: List of Affected Shop Owners (compensated) - Mahatma Gandhi Road (141 APs).....	14
Table 6: At a glance report on Project Grievance Redressal status under different subprojects of Tranche – 2 (July 2022 – Sept 2022).....	19
Table 7: Implementation Status and Social Safeguard Compliance of Contract Packages under Tranche 2 – KEIIP .....	21

## Appendixes

Appendix 1: List of 139 Compensation paid Affected Persons of Mahatma Gandhi Road.....	27
Appendix 2: Photographs of different Packages.....	33
Appendix 3: Photographs of Consultation with unpaid Affected Shop for Document Verification and Information Sharing.....	34
Appendix 4: Visitors' Signature Sheet (Borough Level Consultation).....	35

## I. Project Description and Background of the Report

### A. Project Background & Description

1. On 26 September 2013, the Asian Development Bank (ADB) approved the provision of loans under a multi tranche financing facility (MFF) for the Kolkata Environmental Improvement Investment Program (KEIIP or the Investment Program) for an aggregate amount not to exceed \$400 million. The impact of the Investment Program will improve access to water supply and sanitation in Kolkata Municipal Corporation (KMC). The outcome will improve water supply, sewerage and drainage service quality and operational sustainability in selected areas of KMC. KEIIP has three outputs: (i) inefficient water supply assets rehabilitated; (ii) sewerage extension to peripheral areas continued;<sup>1</sup> and (iii) financial and project management capacity further developed. KMC is KEIIP's executing agency. A project management unit (PMU) created under KMC is implementing KEIIP.
2. The first loan under it, Tranche 1 or Loan 3053-IND, amounting to \$100 million, was approved by ADB on 22 October 2013, signed on 3 March 2014 and made effective on 30 May 2014. The work envisaged under Kolkata Environmental Improvement Investment Program (KEIIP) has been conceptualized under three tranches. The First Tranche of the MFF is named KEIP Phase 2, the Second project or Tranche 2 – KEIP Phase 3 and the Third Tranche is KEIP Phase 4.
3. A total of eighteen subprojects prioritizing water works and sewerage & drainage are proposed under **Tranche 2** that includes:
  - (i) **Package TR-2 SD 09:** Construction of Sewerage & Drainage Network in Thakurpara and Purba Putiary Catchment and Construction of Keorapukur PS in Ward -114, Borough XI including operation & maintenance of the pumping station
  - (ii) **Package TR-2 SD 10T:** Sewerage & Drainage Network in Rania Box Catchment (Part of Ward 111,112 & 113) in Borough –XI
  - (iii) **Package TR-2 SD 11T:** Sewerage & Drainage Network in Vivekananda Road Catchment (Part of Ward 113 & 114) & Construction of a Pumping Station in Borough XI including operation & maintenance of the pumping station
  - (iv) **Package TR-2 SD 12:** Laying of Trunk Sewer along James Long Sarani by Micro-Tunnelling Method
  - (v) **Package TR-2 SD 13:** Development of Sewerage & Drainage Development of Sewerage & Drainage Network within James Long Sarani and Mahatma Gandhi Road Catchment in Borough XVI (Part of Ward no. 123 & 124)
  - (vi) **Package TR-2 SD 14:** Laying of Lateral Sewers in part of Borough XIV (Ward no. 128 to 132) & De- siltation of Box Drain at Picnic Garden Road
  - (vii) **Package TR-2 SD 19):** Development of S & D Network in Tolly'sNullah/ Keorapukur canal Sub-basin in part of Wards 115 & 122 including construction of a SWF pumping station in the premises of Kudghat LS – 5 and augmentation of Keorapukur MPS
  - (viii) **Package TR-2 SD 22):** Development of S& D Network in churial Extension Canalsub basin in Borough XIII & xvi (Part of Ward no. 122,123 ,124) including laying of trunk sewer by micro tunneling method and construction of Churial Extension Pumping Station
  - (ix) **TR-2/WS-15:** Construction of Underground Reservoirs & Overhead Reservoirs , Pumping

---

<sup>1</sup> The 1899 Calcutta Municipal Act defined the administrative domain of the municipal authority as covering 25 wards and having an areal extent of 48.5 square kilometers. Many boundary changes followed, the latest one in January 1984 when Boroughs XI, XII, XIII, XIV and XV were annexed to KMC. These boroughs in the peripheral areas, are popularly known as "added areas".

- Stations & Linking Pumping Station Mains for Water Supply in Joka& Adjoining Areas including operation & maintenance of the pumping station
- (x) **TR2 / WS16:** Laying of Transmission Main from Daspara PS to UGRs at Prantik PH-III , KMC Land on Julpia Road ; and Transmission Main from PS to zonal Reservoirs
- (xi) **TR2 / WS17A:** Laying of Water Supply distribution network including providing household service connection in 4 distribution service areas in Joka& adjoining areas for the command area under proposed ESRs at PrantikPh-III,N-E of SSE STP and N-W of SSE STP& existing ESR at Prantik
- (xii) **TR2/WS17B:** Laying of Water Supply distribution network including providing household service connection in 4 distribution service areas in Joka& adjoining areas for command area under proposed ESRs at Company Pukur, WBSETCL & 22 Bigha& Existing ESR at Diamond Park
- (xiii) **TR2/ WS18:** Laying of Transmission Main from pumping station to proposed 3ESRs at Ramkantapur, Malpara, Charaktala & Construction of the 3 ESRs including laying of Distribution Network with House service connection within the Command Area of the 3 ESRs for Water Supply in Joka and adjoining areas
- (xiv) **TR2/WS - 20:** Construction of Pumping Station to handle Sludge Water of Garden Reach Water Works (GRWW)
- (xv) **TR2 / WS24:** Dedicated Water Supply Transmission Main from junction of James Long Sarani to Daspara near existing pumping station along James Long Sarani
- (xvi) **TR 2 / WS25:** Performance Based Contract for Water Loss Management in Anandapur Area and Patuli Area under Jai Hind WTP
- (xvii) **TR-2/WS 26 B:** Water Supply System Instrumentation and Information Technology Upgrade
- (xviii) **TR-2 / WS-33:** Augmentation of storage capacity and transmission main under Jai Hind WTP-clear water reservoir, service main and electro mechanical works
- (xix) **WS- 01:** Performance Based Water Loss Management Works at Cossipore Service Zone, Ward No. 1 to 6

**Table 1: Summary of Different Packages under Tranche 2**

Description	Area / Location	Major Provision	Contract Packages
<b>Tranche 2</b>			
<b>S&amp;D work</b>	Ward – 111 (part), 112 (part), 113 (part), 114 (part), 115 (part), 122 (part), 123 (part), 124 (part), 128, 129, 130,131 & 132	<p>i) Laying of pipe lines –128 km(approx.)</p> <p>ii) Construction of Pumping stations–4nos.</p> <p>iii) Augmentation of Keorapukur MPS at Dhalipara</p>	SD 09 to SD 14, SD 19, SD 22 (Nos. of <b>packages – 8</b> )

<p><b>Water Supply</b></p>	<ul style="list-style-type: none"> <li>• Water supply system in Joka &amp; adjoining areas, (Ward no. – 142, 143,144, 114 (part), 122 (part),123 (part ) &amp; 124 (part),</li> <li>• Water loss management in Jai Hind water treatment plant command area (Partof ward . 101to 103, part of ward 105 to 109</li> </ul>	<p>i) Laying of Pipe of different diameter including house connections – 619 km (for Joka &amp; Jaihind area)</p> <p>ii) Construction of reservoirs – 11 nos. (9 ESR +2 UGR).</p> <p>iii) Construction of pumping stations – 2nos.</p> <p>iv) Installation of 150 nos. of Bulk water meters and 120,000 nos. of consumer meters</p>	<p>WS 15, WS 16, WS 17 A, WS 17 B, WS 18, WS20 , WS24. WS25, WS26B, WS33 and WS01 <b>(Nos. Of packages – 11)</b></p>
----------------------------	---	---	--

4. This semi-annual social monitoring report has been prepared for the period for June 2022 to November 2022, describing the progress of the project works and deliberates upon social safeguards under Tranche 2 of KEIIP following the requirements of the ADB Safeguard Policy Statement (2009) and the Operations Manual section on safeguard policy (OM F1).

### **B. Scope of the Report**

5. The scope of the semi-annual social safeguard monitoring report is to present the periodic update of the project implementation under Tranche 2 of the project in compliance with the ADB SPS, 2009, in particular as per the approved IR documents - Resettlement Plan (RP) and Due Diligence Report (DDR). The report aims to capture (i) critical facts, significant finding, and recommended actions; (ii) capture any adverse impact in terms of IR impact or income loss due to loss of access during construction work; (iii) provide information on necessary safeguard methods adopted to avoid, reduce, minimize, mitigate or compensate any adverse impact due to project work; (iii) identify mitigation measures and any residual negative impacts that cannot be mitigated; (iv) describe the process undertaken during project design to engage stakeholders and the planned information disclosure measures and the process for carrying out consultation with affected people and facilitating their participation during project implementation; (v) describe the subproject's grievance redress mechanism for resolving complaints; (vi) describe the monitoring measures and reporting procedures to ensure early detection of conditions that necessitate particular mitigation measures; and (x) identify who is responsible for carrying out the mitigation and monitoring measures.

6. This report covers Social Safeguard Monitoring, addressing all the issues related social safeguards with reference to the progress achieved and current status of reporting period from June 2022 to November 2022.

### **C. Sub-Project Categorization and IR Impacts**

7. At the project feasibility stage Resettlements Plans (RPs) have been prepared under this Tranche - for the water supply projects (WS 16) and sewerage and drainage project (SD 13, SD 22). The RPs concluded that the subprojects would potentially have temporary impacts and accordingly an entitlement matrix has been prepared summarizing the assistance to be provided to the affected persons. Based on the nature of impact and ADB SPS 2009, the project has been categorized as "Category - B".



8. The primary objective of the social safeguard related to involuntary resettlement states - that impacts to be minimized to the extent possible for any infrastructure development work. With the progress of work for all the subprojects under Tranche 2, adequate measures are proposed to be adopted which is expected to minimize the adverse impacts in terms of temporary losses, as anticipated. However, the RPs for the proposed sub-projects that may potentially cause IR impact have been prepared and are in place, so that in case of any IR impact it will be adequately implemented to reduce the distresses of the affected persons.

9. The following Table 2 summarized potential IR impacts of the sub-projects.

**Table 2: Summary Table of Subprojects and IR, IP<sup>2</sup> impact**

Sl. No	Package Title	Status of DDR / RP	Project Outcome	Scope of IR Impact	Impact on Indigenous People	Entitlements
1	<b>TR-2/SD09:</b> Construction of Sewerage & Drainage Network in Thakurpara and PurbaPutiary Catchment and Construction of Keorapukur PS in Ward - 114, Borough XI including operation & maintenance of the pumping station	DDR disclosed on ADB website in April 2016	To construct and upgrade drainage and sewerage facility in ward 114 and O&M of existing PS	NA	NIL	NA
2	<b>TR-2/SD10T:</b> Sewerage & Drainage Network in Rania Box Catchment (Part of Ward No. 111,112 & 113) in Borough XI	DDR disclosed on ADB website in April 2016	To provide drainage and sewerage facility in Borough XI	NA	NIL	NA
3	<b>TR2/SD11T:</b> Sewerage & Drainage Network in Vivekananda Road Catchment (Part of Ward No. 113 & 114) & Construction of a Pumping Station in Borough XI	DDR disclosed on ADB website in April 2016	To provide drainage and sewerage facility in ward 113 & 114 along with construction of PS	NA	NIL	NA
4	<b>TR-2/SD-12:</b> Laying of Trunk Sewer along James Long Sarani by Micro-Tunnelling Method	DDR disclosed on ADB website in April 2016	Provide trunk sewer for S&D work	NA	NIL	NA

<sup>2</sup>ADB SPS 2009 uses the term indigenous peoples in a generic sense to refer to a distinct, vulnerable, social and cultural group possessing the following characteristics: (i) self-identification as members of a distinct indigenous cultural group and recognition of this identity by others; (ii) collective attachment to geographically distinct habitats or ancestral territories in the project area and to the natural resources in these habitats or territories; (iii) customary cultural, economic, social or political institutions that are separate from those of the dominant society and culture; and (iv) a distinct language, often different from the official language of the country or region.

Sl. No	Package Title	Status of DDR / RP	Project Outcome	Scope of IR Impact	Impact on Indigenous People	Entitlements
5	<b>TR-2/SD-13:</b> Development of Sewerage & Drainage Network within James Long Sarani and Mahatma Gandhi Road Catchment in Borough XVI (Part of Ward no. 123 & 124)	RP disclosed on ADB website in April 2016	To provide drainage and sewerage facility in ward 123& 124	Temporary Livelihood loss due to loss of access No. of APs : 121	NIL	Compensation to 121 APs has been disbursed amounting to Rs. 15,000/- for each.
6	<b>TR-2/SD-14:</b> Laying of Lateral Sewer in part of Borough XIV (Ward no. 128 to 132) & Desiltation of Box Drain at Picnic Garden Road	DDR disclosed on ADB website in April 2016	To provide drainage and sewerage facility in ward 128 & 132	NA	NIL	NA
7	<b>TR-2/WS-15:</b> Construction of Underground Reservoirs & Overhead Reservoirs , Pumping Stations & Linking Pumping Station Mains for Water Supply in Joka & Adjoining Areas including operation & maintenance of the pumping station	DDR disclosed on ADB website in April 2016	To provide clean and safe drinking water through proper infrastructure	NA	NIL	NA
8	<b>TR2 / WS16:</b> Laying of Transmission Main from Daspara PS to UGRs at Prantik PH-III , KMCLand on Julpia Road ; and Transmission Main from PS to zonal Reservoirs	RP disclosed on ADB website in April 2016	Provide clear and safe drinking water to citizens through new water supply works	Temporary Livelihood loss due to loss of access No. of APs : 154	NIL	Out of 154 APs; Compensation to 139 <sup>3</sup> APs has been disbursed amounting to Rs. 15,000/- for each. Payment of 4 APs are under process.

<sup>3</sup> 9 APs have been compensated within the timeframe of this SMR taking the total to 139 (130 + 9). And requisition for compensation to 4 APs has already been issued for final disbursement.

Sl. No	Package Title	Status of DDR / RP	Project Outcome	Scope of IR Impact	Impact on Indigenous People	Entitlements
9	<b>TR2 / WS17A:</b> Laying of Water Supply distribution network including providing household service connection in 4 distribution service areas in Joka & adjoining areas for the command area under proposed ESRs at Prantik Ph-III, N-E of SSE STP and N-W of SSE STP& existing ESR at Prantik	DDR disclosed on ADB website in April 2016	Provide clean and safe drinking Water through household connections	NA	NIL	NA
10	<b>TR2 / WS17B:</b> Laying of Water Supply distribution network including providing household service connection in 4 distribution service areas in Joka& adjoining areas for command area under proposed ESRs at Company Pukur, WBSETCL & 22 Bigha& Existing ESR at DiamondPark	DR disclosed on ADB website in April 2016	Provide clean and safe drinking Water through household connections	NA	NIL	NA
11	<b>TR2/ WS18:</b> Laying of Transmission Main from pumping station to proposed 3ESRs at Ramkantapur, Malpara, Charaktala & Construction of the 3 ESRs including laying of Distribution Network with House service connection within the Command Area of the 3 ESRs for Water Supply in Joka and adjoining areas	DDR disclosed on ADB website	Appropriate infrastructure development for safe drinking watersupply	NA	NIL	NA

Sl. No	Package Title	Status of DDR / RP	Project Outcome	Scope of IR Impact	Impact on Indigenous People	Entitlements
12	<b>TR 2 / SD19:</b> Development of S & D Network in Tolly's Nullah / Keorapukur canal Sub-basin in part of Wards 115 & 122 including construction of a SWF pumping station in the premises of Kudghat LS – 5 and augmentation of Keorapukur MPS	DDR disclosed on ADB website in April 2016	To provide drainage and sewerage facility in ward 115 & 122	NA	NIL	NA
13	<b>TR 2 / WS-20:</b> Construction of Pumping Station to handle Sludge Water of Garden Reach Water Works (GRWW)	DDR disclosed on ADB website in April 2016	Appropriate infrastructure development	NA	NIL	NA
14	<b>TR2 / SD22 :</b> Development of S& D Network in churial Extension Canal sub basin in Borough XIII & xvi (Part of Ward no. 122,123 ,124) including laying of trunk sewer by micro tunneling method and construction of Churial Extension Pumping Station	RP disclosed on ADB website in April 2016	To provide drainage and sewerage facility in ward no. 122,123 ,124	Temporary Livelihood loss due to access disruption. No. of APs :31	NIL	With the change in scope of work it is expected that temporary livelihood impact on road side vendors may be avoided as Micro-tunneling is proposed in revised design. Final assessment of IR impact is going on as pit location (3Nos) is yet to be finalized

Sl. No	Package Title	Status of DDR / RP	Project Outcome	Scope of IR Impact	Impact on Indigenous People	Entitlements
15	<b>TR2 / WS24:</b> Dedicated Water Supply Transmission Main from junction of James Long Sarani to Daspara near existing pumping station along James Long Sarani	DDR disclosed on ADB website in April 2016	To provide drainage and sewerage facility in part of ward 122, 123, 124	NA	NIL	NA
16	<b>TR 2 / WS25:</b> Water Loss Management under Jay Hind WTP Area (Eastern Kolkata)	DDR disclosed on ADB website in April 2016	Reduction of Water loss	NA	NIL	NA
17	<b>TR 2 / WS26:</b> Water Supply System Instrumentation and Information Technology Upgrade	DDR disclosed on ADB website in April 2018	Appropriate infrastructure development	NA	NIL	NA
18	<b>TR-2 / WS-33:</b> Augmentation of storage capacity and transmission main under Jai Hind WTP- clear water reservoir, service main and electro mechanical works		Appropriate infrastructure development	NA	NIL	NA
19	<b>TR-2 / WS-01:</b> Performance Based Water Loss Management Works at Cossipore Service Zone, Ward No. 1 to 6		Reduction of Water loss	NA	NIL	NA

Source : Monthly Progress report November 2022, DSC, KEIIP

## II. Compensation, Rehabilitation and Mitigation Measures

10. Apart from SD11, WS15 and WS 18, most of the sub-projects under Tranche 2 are being implemented either on government lands or within the RoW of Public Roads owned and maintained by Kolkata Municipal Corporation (KMC) or Public Works Department (PWD Roads) in line with the Resettlement Framework (RF) for the project.

11. For TR2/SD11, land measuring 0.78 acres have been purchased from forty-two private land owners through negotiated purchase for construction of pumping station. For TR2/WS18 three land parcels (measuring 0.41 acres, 0.66 acres and 0.70 acres) have been voluntarily donated by 20 land owners for construction of ESRs under the subproject. For construction of ESRs under TR2/WS15 all lands parcels identified, belongs to government or KMC. Third Party Certification (TPC) for voluntary land donations for SD11 and WS18 have already been done and reported accordingly in the consecutive Semi-annual Social Monitoring Report.

12. During the feasibility study of SD13, SD22 and WS16 it was anticipated that there will be temporary impact on income loss for vendors and shop owners for a brief period – during the subproject construction. Resettlement Plans have been prepared and subsequently approved by ADB for appropriate compensation and mitigation of adverse impacts on the APs. The process of identification of affected persons for all the three projects has been completed and identity cards have been prepared for the APs.

**Table 3: Summary of Identified Affected Persons under Subprojects**

Sl.No.	Subproject	Number of APs
1.	TR2/SD13 & TR2/WS16 (Common Zone)	121
2.	TR2/WS16	154
<b>Total (SD 13 &amp; WS 16)</b>		<b>275</b>
3	TR2/SD22	31

13. Temporary income loss to 275 shop owners has been identified on the shoulder of Public Right of Way (RoW) of Mahatma Gandhi Road between James Long Sarani Crossing to Prantik Phase – III covering parts of Kolkata Municipal Corporation (KMC) Ward Nos. 143 & 144. As per the design layout, the proposed route of clear water transmission main is divided into two zones within the above mentioned area; Zone-1: James Long Sarani Crossing to Churial Canal Bridge (121 Affected shop owners) it is also considered as Common Zone for both SD – 13 & WS- 16 and Zone-2: Churial Canal Bridge to underground Service Reservoir at Prantik Phase III (154 Affected shop owners).

14. Zone-1 is also proposed for Sewerage & Drainage work under separate package (SD-13) of KEIIP Tranche-II packages. It is regardless to mention that, the proposed route of Sewerage and Drainage (S&D) line has been laid in a different alignment to water transmission main without causing any permanent impact like displacement of Affected Persons (APs) due to loss of structures. Hence, the mentioned zone-1 is considered as common zone for both the packages i.e. SD-13 & WS – 16 of KEIIP Tranche – II work. It has been decided by the Project Authority that, to reduce the impact, both the packages has been simultaneously implemented in zone-1 without causing any permanent impact to any of the identified shop owners of Mahatma Gandhi Road.

15. Based on the available design and transact walk it has been assessed that, because of the project work, 121 shop owners of zone – 1 will face potential Temporary Impact on their livelihood due to loss of access for a period of 30 days. Out of 121 affected shop owners, compensation to 121 shop owners has already been disbursed under SD-13 package consecutively in August and November 2019. Cash compensation amounting to Rupees Fifteen Thousand (Rs.15,000/-) paid to 121 APs through Account Payee Cheques.

16. Zone-2 has been proposed for laying of clear water transmission main through Mahatma Gandhi Road without imposing any Involuntary Resettlement (IR) Impact on the existing 154 shop owners in terms of loss of structure or dislocation from their actual position. The construction work has been proposed within Public Right of Way (RoW) and design has been made preciously keeping in view the position of the shops. The routing of water transmission line will be done within the vacant portion of the road shoulder, closer to the existing carriageway. Decision has already been taken that, if required, the pipe will be laid underneath the carriageway where shops are closer to the road and thus will avoid any permanent impact on the existing structures. Based on the available design and transact walk it has been identified that, the 154 shop owners of zone-2 will face Potential Temporary Impact on their livelihood due to loss of access for a period of 30 days. None of the surveyed potentially affected persons were found to be vulnerable.

17. Out of 154 affected persons, till date compensation has been disbursed to 139 shop owners (Appendix 1) through direct Bank Transfer (contactless) method. During ADB mission in the month of July 2022; it was noted that, by that time, 13 APs could not be compensated due various banking issues and 11 APs were unreachable. Out of these 13 APs; 9 more APs have been compensated within the timeframe of this SMR. Payment of 4 APs are under process.

18. Temporary impacts to traffic / access to shops and residences due to digging and excavation of trenches for lying of sewerage and drainage pipeline are anticipated, that will be mitigated by ensuring access to properties, through provisions of pedestrian planks, provision of adequate signage, and careful traffic management. In some areas traffic diversions with prior planning and management by the Contractors in consultation with the Traffic Police authorities and the community will be required. The community people have been duly informed about the subprojects and will be consulted before start of civil work.

19. The Tranche – II subproject have been designed in such a way that it will not have any adverse impact by adopting suitable technology and routing of pipes along public ROW. Moreover, proper implementation of Environment Management Plan and effective traffic management will minimize the scope of impact too.

20. List of 121 Affected Shop Owners are appended in table 4.



**Table 4: List of Affected Shop Owners (compensated) - Mahatma Gandhi Road (121 APs)  
(Ward - 143) James Long Sarani to Churial Canal (SD - 13)**

LOT - 1	LOT - 2
1. PRABIR KUMAR GHOSAL	1. RITA CHAKRABORTY
2. MRINMOY SAHA	2. LAB KUMAR MAHATO
3. RAMA PAL	3. KAMAL MONDAL
4. AMIT MAJUMDAR	4. DILIP SHAW
5. BARUN BHATTYACHARJEE	5. PINTU MONDAL
6. MIHIR MALLICK	6. SUBODH PAUL
7. BADAL DEY	7. SUJAL PAUL
8. SATYA BORAL	8. ANATH MONDAL
9. PURNIMA ROY	9. SRIBAS MAJUMDER
10. MANI BHUSAN MAITRA	10. SANKAR NAG
11. SUDIP DAS	11. KARTICK MALICK
12. MANIKA CHAKLADAR	12. SOMNATH MONDAL
13. GAUTAM KARMAKAR	13. SHYAMNATH MONDAL
14. TAPAN DAS	14. PRADIP BOSE
15. MADHAB MALIK	15. SUSANTO MANDAL
16. SUKLAL DHAR	16. HARAN NAG
17. SOUMYA BISWAS	17. RAJU SAHA
18. SURESH GHARAMI	18. PANKAJ HALDER
19. SUKH CHAND MONDAL	19. DILIP MONDAL
20. DIPANKAR DAS	20. INDRAJIT MONDAL
21. GAUTAM PAUL	21. JOYDEB MONDAL
22. AMIT BHANDARI	22. KAJAL MONDAL
23. MANTU SHEULY	23. AMITAVA DAS
24. KESHAB PAUL	24. PRAMANIK
25. MALATI MONDAL	25. CHHOTTU NAG
26. BIDYUT BACHAR	26. ROMIO DAS
27. NARAYAN MISTRY	27. KRISNA NAG
28. AKRAM LASKAR	28. PUSPA NAG
29. DILIP MISTRI	29. PARUL HALDER
30. BABU LAL RAJAK	30. AMAR NATH SARDAR
31. RUPCHAND KHAYA	31. DUDH KUMAR MONDAL
32. SWAPAN MONDAL	32. SIBNATH BAIDYA
33. CHANDRANI SOM	33. ARICKSWAMY ANTHONY
34. JAYDEB DAS	34. BIJAY NAG
35. NARESH PAUL	35. ARUN KUMAR MONDAL
36. BISHOY MALLICK	36. ASHISH MONDAL
37. RINA MONDAL	37. DEBASHIS NAG

LOT - 1	LOT - 2
38. BHASKAR MONDAL	38. CHANCHAL SARDAR
39. DIBAS BISWAS	39. ASHOKE JAISWAL
40. JHUMPA BHATTACHARJEE	40. SOMENATH PRAMANIK
41. MARAN MAJUMDAR	41. RABIN MONDAL
42. BABLU SARKAR	42. CHINMAYEE MAJUMDER
43. BITU DAS	43. SANKARI BALMIKI
44. RATAN MISTRY	44. RINKU BHTTACHARJEE
45. SHYAMAL ROY	45. SANJAY NAG
46. DILIP RANJAN GHARAMI	46. KHUKU BARUI
47. SACHIN HALDER	47. SUKO NAG
48. BINAY KRISHNA DAS	48. NITYA MANNA
49. INDRAJIT GUCHHAIT	49. AKIBUL SEKH
50. SEIKH ISRAIL	50. BIJAY KUMAR PATRA
51. Mr. KALAM	51. SUKDEB SIKDER
52. MONOTOSH KUMAR DAS	52. PALASH PAUL
53. SAMARESH RAY	53. PARTHA CHAKRABORTY
54. BIBEK RANJAN BISWAS	54. PAPPY SHI
55. SURYA MALIK	
56. RAGHUNATH MONDAL	
57. BRAJA GOPAL DAS	
58. SANDEEP JAISWAL	<b>TOTAL = 67 + 54 = 121</b>
59. RINA MAITY	
60. PANKAJ BORAL	
61. UDAY AICH	
62. SUBHANKAR DAS	
63. BASANTA NASKAR	
64. JAY KIRAN LAL DAS	
65. SUKHCHAND MONDAL	
66. MOUSUMI ROY	
67. KALO MANNA	

21. List of 139 Affected Shop Owners are appended in table 5.

**Table 5: List of Affected Shop Owners (compensated) - Mahatma Gandhi Road (141 APs)  
(Ward – 143 & 144) Churial Canal to Prantik Pally (Right Side WS-16)**

Name of Affected Shop Owners Received Compensation			
1	BIPUL MAJUMDER	38	SUDIP DEY
2	MALA KARGUPTA	39	SOMNATH DEY
3	RUBI CHAKRABORTY	40	SUSHANTA DALUI
4	PARTHA SINGHA ROY	41	BASUDEB HALDEAR
5	KHUDIRAM MANNA	42	SUJOY CHAKRABORTY
6	SIRAJ ANSARI	43	MD. AHID
7	AMAL HALDER	44	RAMA JAPU SHARMA
8	MILAN BAG	45	MD. JAHID
9	BINOD BIHARI SIL	46	MADHAB SARDAR
10	BIJAY KRISHNA CHAKRABORTY	47	AMARJIT DAS
11	KANU DINDA	48	DEB KUMAR BAR
12	BASUDEB MAITY	49	KARTICK BISWAS
13	RAJA RAM DAS	50	RANJAN KR HALDER
14	PALANI GHOSH	51	TARUN BOR
15	BAPI LEO	52	MAHARANI BAR
16	KASHI NATH HALDER	53	SHYAMAPADA BAR
17	BULA MONDAL	54	BABLU BAR
18	BARNARD POTY	55	MALATI PARAMANICK
19	ANIMESH MALLICK	56	BIKASH MAKHAL
20	SWAPAN MALLICK	57	KARTIK MAITY
21	RAHUL DAS	58	SIRAZUL GAZI
22	GUPINATH SEN	59	PRASHANTA MAKHAL
23	SUNIL CHANDRA MONDAL	60	RUPA MAKHAL
24	KOUSIK DAS	61	RAM KRISHNA MAKHAL
25	MOHAN SINGH	62	SANKAR DAS
26	RUPA POTY	63	PRABIR TIKADER
27	RUPA JANA	64	BISWAJIT DAS
28	AVISHEK KUNDU	65	MANORANJAN SINGHA
29	LITAN DAS	66	GANESH GHOSHAL
30	MAYA BAG	67	SONA MAKHAL
31	PROVASH MANNA	68	DULAL MAKHAL
32	HASIANA SEKH	69	AAKASH SEN
33	ASHA POTY	70	RABIN BAR
34	SANJAY RANJAN ROY	71	SUJOY KULE
35	GITA PRADHAN	72	TUMPA DOLUI
36	SATYA RANJAN ROY	73	SHYAMAL PAUL
37	SUKLAL GAYEN	74	TAPAN DEY

<b>Name of Affected Shop Owners Received Compensation</b>			
75	MAKHAM BAR	112	RAJU BISWAS
76	MANGALA ISHAT	113	SOUMEN ARONG
77	SOUMEN GHOSH	114	RAMCHANDRA MALIK
78	SUDIP MAKHAL	115	ALO SINGH
79	ADITYA PATRA	116	SANAT KOLAY
80	RUMA DAS	117	GOUTAM KOLAY
81	ASHOK MAITY	118	BISWAJIT ROY
82	MOLY BOSE	119	BAPI DAS
83	SHIBURAM DHARA	120	NITAI SIL
84	BHARATI PAUL	121	AMAR POLLEY
85	AMAL MONDAL	122	PRAMILA BAR
86	TUSHAR KANTI ACHARYA	123	PANCHU GOPAL BAR
87	PRABIR KUMAR SAHA	124	ARJUN NASKAR
88	SANATAN BAR	125	LALITA RAJAK
89	CHHUNU SARDAR	126	TARUN KANTI SUR
90	NABAKUMAR DAS	127	SHYAMAL DAS
91	BIKASH MAJUMDAR	128	BAPI KUNDU
92	SUJIT BAG	129	MANISH CHOWDHURY
93	SUSHANTA MALIK	130	SANDHYA MALIK
94	ANGUR BALA BAR	131	BIKASH PATRA
95	ANJU MISTRY	132	DILIP BISWAS
96	GORACHAND DHARA	133	DIPANKAR SHI
97	MAYNA KANDAR	134	ANANDA KUMAR.
98	GOUTAM SINGH	135	LAKSHMI DAS
99	ARUN MAKHAL	136	SANKAR GHOSH.
100	SANDIP MAKHAL	137	SUBHAJIT ACHARYA.
101	SUBRATA MAKHAL	138	SUPRABHAT DEY.
102	UDAY MONDAL	139	SONA CHAKRABORTY.
103	RATAN ROY		
104	SANDHYA MONDAL		
105	JAGANNATH MANNA		
106	MONI POLLEY		
107	SAMIR KANTI ROY		
108	PRABIR DAS		
109	VIVEKANANDA SINHA		
110	BILASH SARKAR		
111	SK. MUBARAK ALI		

### **III. Public Participation & Consultation**

22. Public consultation and participation of the community and stakeholders to keep them

informed on the project progress, their involvement in the process and issues pertaining to environment and social considerations. Several consultations were conducted with the community members (residents, business owners, workers) and other key stakeholders at the subproject locations to better understand the existing gaps in drainage and sewerage system, issues related to water logging and concerns related to progress of civil work under the subproject in their respective areas.

23. Based on the standing instruction of Govt. of West Bengal for containment of human spreading of CORONA virus, public gathering is restricted until the situation permits. Following the directives by the highest authority, public consultation meetings have not been arranged during the reporting period.

24. However KMC Borough level consultations arrangements are in place in Borough XIII, XIV & Borough XVI offices. Staffs from Social safeguard Cell of PMU have being deployed to consult with the visitors for

- i) Providing project related information
- ii) Maintaining field level co-ordination among all the line departments including KMC, CMU, DSC, PMU and project contractors etc for sharing information and resolving issues.
- iii) assisting the local people to register their grievances

25. Under sewerage and drainage component of KEIIP SD –13, SD - 14 SD – 22, SD - 09, SD – 10T & 11T till May 2022, a total number of 6953 households have been consulted for underground sewerage and drainage connection at a subsidized charge which is also an integral part of project outputs. Prior to house connection each household were consulted individually regarding the benefits and proper use of it. A printed leaflet describing the key project objectives, procedure of house connections etc. was described and distributed among the beneficiaries for public awareness and participation.

26. Apart from field level consultations weekly meetings at KMC Borough Offices at Borough XI, XIII, XIV and Borough XVI is in progress.

27. Door to door survey and filed level consultation with the end users are integral part of KEIIP's Sewerage & Drainage Component. Experienced and duly trained Project Assistants of Social Safeguard Cell, approach each house hold within the subproject area.

28. The main purpose of such visit, is to aware the users regarding the underground sewer system replacing the existing open surface drain and involve the community in the process by encouraging them to shift to newly constructed underground Sewerage & Drainage System.

29. During this Door – to – Door survey a printed Leaf Let is also distributed among them for information dissemination. The Key Points which has been printed in the Leaf Lets are:

- A brief introduction of KEIIP as an initiative of Kolkata Municipal Corporation with the financial assistance of Asian Development Bank to arrest the degradation of environmental issue of Kolkata city.
- Process of getting a new underground house drainage connection and its facilities.
- The cost involved in the process is also printed to maintain transparency at every level
- Information like address, phone no, fax no. etc so that anyone can have an easy access at anytime to lodge any grievances.
- A design of House Pit which will be required to be constructed by the households to avail

the underground house drainage connection.

30. Two weekly public meeting dates at each Borough have been declared by the Project Authority, so that anyone can meet the concerned project representatives at local KMC Borough Offices if missed out during field visit.

31. All the meetings, consultations are being conducted through strict adherence of Covid protocol as per project guideline.

#### **IV. Grievance Redress Mechanism (GRM)**

32. A common grievance redress mechanism (GRM) has been established for social, environmental or any other subproject related grievances.

33. Grievance Redress Process: PMU maintains a Complaint Cell at KEIIP office, located at 206 A J C Bose Road Kolkata 700017 headed by a designated Grievance Redress Officer, which is currently officiated by the Administrative Officer under Project Director of KEIIP. The Complaint Cell will also serve as Public Information Centers, where, apart from grievance registration, information on the Project, subprojects, social and environmental safeguards, etc can be provided.

34. At every Borough Office of KMC under which the civil works are in progress, a drop box has been kept to receive and complaints and suggestions from the community people. At Contractors' site offices, complaint and suggestion register have been made available for lodging any complaints. The concerned Executive Engineers of KEIIP monitor these registers during their site visits and if possible take necessary actions for redressal of minor complaints with intimation to the complainant.

35. The Grievance Registration / Suggestion Form are available at the Complaints Cell and in Borough Offices and will also be downloadable from the KEIIP/KMC websites. Grievances / suggestions of affected persons can be dropped into suggestion boxes or conveyed through phone or mail. Affected Persons will also be able to register grievances - social, environmental or other, personally at the Complaint Cell and at Borough offices of KMC.

36. All complaints (unresolved at local site / Borough level) relating to KEIIP are to be sent to the project Director, KEIIP including those received in the KMC/KEIIP website for redress. The Grievance Redress Officer is responsible to resolve simple unresolved issues and in case of complicated issues, consult/seek the assistance of the Environment/Social Specialist of the DSC/PMU. Grievances not redressed through this process within one month of registration will be brought to the notice of the Project Director, KEIIP. Action taken in respect of all complains will be communicated to the complainant by letter, over phone or e-mail as the case may be.

37. Periodic community meetings with stakeholders have been conducted on regular basis, explaining the Grievance Redress Mechanism of the project. Handouts developed in vernacular language have been distributed among the affected persons. Banners and Posters explaining Grievance Redressal process have been displayed at prominent places of subproject area. People have been informed that they can lodge their complaints at every construction sites or Contractors' site office of respective packages. Suggestion Box have also been mounted in KMC Borough Offices of Br. I, XI, XIII, XIV & XVI to cover major portions of TR-II subproject areas.

38. Grievance Redress Committee (GRC): A PMU level GRC has been constituted by the Project Director to address grievances. Grievances not resolved at borough level are referred to PMU level. However grievances that cannot be resolved at PMU level may be referred to the apex grievance redress committee (GRC).

39. Time period for grievance redress at each level are as follows:

- Site level – 7days
- Borough level – 7days
- GRC – PMU level – 15days
- Apex GRC- 15days

40. A summarized assessment of all Grievances under different packages of Tranche – 2 has been presented in the table no 5. All the grievances have been received and addressed by the package wise respective contractor's end. The following table has been computed as per the latest available record within the scope of reporting period of this Semi - annual Social Monitoring Report.

**Table 6: At a glance report on Project Grievance Redressal status under different subprojects of Tranche – 2 (July 2022 – Sept 2022)**

Packages		JULY		AUGUST		SEPTEMBER		July - Sep	
		TOTAL	FEMALES	TOTAL	FEMALES	TOTAL	FEMALES	TOTAL	FEMALES
TR 2	SD 12							0	0
TR 2	WS 16	-	-	-	-	-	-	0	0
TR 2	WS 18	-	-	-	-	-	-	0	0
TR 2	SD 22	-	-	-	-	-	-	0	0
TR 2	SD 13	3	2	4	-	-	-	7	2
TR 2	SD 10 T	10		10	-	10	-	30	0
TR 2	SD 11T	14	2	13	-	14	-	41	2
TR 2	WS 17B	-	-	-	-	2	-	2	0
TR 2	WS 17A	-	-	-	-	-	-	0	0
TR 2	SD 09	-	-	-	-	-	-	0	0
TR 2	SD 19	-	-	-	-	-	-	0	0
TR 2	SD 14							0	0
TR 2	WS 15	-	-	-	-	-	-	0	0
TR 2	WS 01							0	0
<b>Total</b>		<b>27</b>	<b>4</b>	<b>27</b>	<b>-</b>	<b>26</b>	<b>-</b>	<b>80</b>	<b>4</b>



## **V. Institutional Arrangement**

41. An institutional arrangement is in place for the project that ensures, all sub-projects are implemented in compliance with ADB SPS, 2009. The subproject is being implemented and monitored by the Project Management Unit (PMU). At the PMU level, there are two safeguard specialists' responsible environmental and social safeguards. PMU Environment Specialist is the overall in-charge on Environmental safeguard of the program. The responsibilities of the Environmental Specialist ensures that (i) environmental safeguard issues are addressed; (ii) EMP/ approved Site Environment Plan (SEP) is implemented; (iii) physical and non-physical activities under the subproject are monitored; and (iv) monitoring reports are prepared on time and submitted to ADB. Safeguard Monitoring Unit (SMU) of PMU is ensuring field level monitoring and safeguard documentation

42. For ensuring social safeguards for the project the Social Safeguard Specialist of PMU is supported by a Social Monitoring Unit (SMU). The PMU Social Safeguard Specialist ensures monitoring and implementation of social safeguards at subproject locations. The PMU Social Safeguard Specialist is supported by the Social Safeguard Specialist from Design an Supervisions Consultants (DSC) who is also responsible for regular monitoring follow ups and support the SMU team with handling of social issues at subproject locations.

43. The Safeguard Monitoring Unit is responsible to: (i) conduct site visits to all sub-project locations in regular intervals, (ii) orient Contractors and its workers on social safeguard, so that the implementation work is carried out in compliance, (iii) community consultation and awareness programs at subproject locations, (iv) collect information related to grievance/ complaints and duly informs higher authorities of the Project and Contractor Engineers for redress, and (v) prepare monthly progress report and monitoring reports.

## **VI. Monitoring Results – Findings**

44. The project areas have been visited by the safeguard team from PMU, DSC along with the DSC Engineers in presence of the Contractors. In most of the Tranche – 2 subprojects areas; there are no adverse findings related to IR Impact. Temporary livelihood loss occurred under packages SD – 13 & WS – 16 at Mahatma Gandhi Road. During consultation with the project Affected Persons, they have spontaneously expressed their consent and support towards the project.

## VII. COMPLIANCE STATUS

**Table 7: Implementation Status and Social Safeguard Compliance of Contract Packages under Tranche 2 – KEIP<sup>4</sup>**

Sl. No	Package Title	Date of Commencement	Safeguard Documents	Nature of Impact	Status of RP Implementation	Remarks
1	<b>TR-2/SD09:</b> Construction of Sewerage & Drainage Network in Thakurpara and Purba Putiary Catchment and Construction of Keorapukur PS in Ward - 114, Borough XI including operation & maintenance of the pumping station	Notice To Proceed received by SNET-JBPL JV on 07.02.2017	DDR disclosed on ADB website in April 2016	NA	NA	
2	<b>TR-2/SD10T:</b> Sewerage & Drainage Network in Rania Box Catchment (Part of Ward No. 111,112 & 113) in Borough XI	Notice To Proceed received by Simplex Infrastructures Ltd on 18.10.2019	DDR disclosed on ADB website in April 2016	NA	NA	
3	<b>TR2/SD11T:</b> Sewerage & Drainage Network in Vivekananda Road Catchment (Part of Ward No. 113 & 114) & Construction of a Pumping Station in Borough XI	Notice To Proceed received by Simplex Infrastructures Ltd on 20.11.2019	DDR disclosed on ADB website in April 2016	NA	NA	
4	<b>TR2/SD12:</b> Laying of Trunk Sewer along James Long Sarani by Micro-Tunnelling Method	Notice To Proceed received by ITD-ITDCM JV on 08.02.2017.	DDR disclosed on ADB website in April 2016	NA	NA	

<sup>4</sup>Source : MPR 2020 Design & Supervision team, KEIP

Sl. No	Package Title	Date of Commencement	Safeguard Documents	Nature of Impact	Status of RP Implementation	Remarks
5	<b>TR-2/SD-13:</b> Development of Sewerage & Drainage Network within James Long Sarani and Mahatma Gandhi Road Catchment in Borough XVI (Part of Ward no. 123 & 124)	Notice To Proceed received by Simplex Infrastructures on 05.12.2016.	RP disclosed ADB website April 2016	Temporary Livelihood loss due to loss of access	Payment done	Compensation to 121 APs has been disbursed amounting to Rs. 15,000/- for each.
6	<b>TR-2/SD-14:</b> Laying of Lateral Sewer in part of Borough XIV (Ward no. 128 to 132) & Desiltation of Box Drain at Picnic Garden Road	Notice To Proceed received by Simplex Infrastructures on 05.12.2016.	DDR disclosed ADB website April 2016	NA	NA	
7	<b>TR-2/WS-15:</b> Construction of Underground Reservoirs & Overhead Reservoirs , Pumping Stations & Linking Pumping Station Mains for Water Supply in Joka & Adjoining Areas including operation & maintenance of the pumping station	received by Gannon Dunkerley & Co. Ltd. On 05.12.2016.	DDR disclosed ADB website April 2016	NA	NA	

Sl. No	Package Title	Date of Commencement	Safeguard Documents	Nature of Impact	Status of RP Implementation	Remarks
8	<b>TR2 / WS16:</b> Laying of Transmission Main from Daspara PS to UGRs at Prantik PH-III , KMCLand on Julpia Road ; and Transmission Main from PS to zonal Reservoirs	Notice To Proceed received on 19.05.2017. by FFIL-RIL JV	RP disclosed ADB website April 2016	Temporary Livelihood loss due to loss of access	Compensation 139 APs has been disbursed amounting to Rs. 15,000/- for each.	Payment of compensation to remaining APs will be processed.
9	<b>TR2 / WS17A:</b> Laying of Water Supply distribution network including providing household service connection in 4 distribution service areas in Joka& adjoining areas for the command area under proposed ESRs at PrantikPh-III,N-E of SSE STP and N-W of SSE STP& existing ESR at Prantik	Notice To Proceed received on 17.06.2017. by Simplex Infrastructures Ltd.	DDR disclosed ADB website April 2016	NA	NA	
10	<b>TR2 / WS17B:</b> Laying of Water Supply distribution network including providing household service connection in 4 distribution service areas in Joka & adjoining areas for command area under proposed ESRs at Company Pukur, WBSETCL & 22 Bigha& Existing ESR at Diamond Park	Notice To Proceed received on 17.06.2017. by Simplex Infrastructures Ltd.	DDR disclosed ADB website April 2016	NA	NA	

Sl. No	Package Title	Date of Commencement	Safeguard Documents	Nature of Impact	Status of RP Implementation	Remarks
11	<b>TR2 / WS18:</b> Laying of Transmission Main from pumping station to proposed 3ESRs at Ramkantapur, Malpara, Charaktala & Construction of the 3 ESRs including laying of Distribution Network with House service connection within the Command Area of the 3 ESRs for Water Supply in Joka and adjoining areas	Notice To Proceed received on 15.05.2017 by FFIL - RIL JV .Laying of pipes, trial pits and survey works are currently in progress.	DDR disclosed ADB website April 2016	NA	NA	
12	<b>TR 2 / SD19:</b> Development of S & D Network in Tolly's Nullah/ Keorapukur canal Sub-basin in part of Wards 115 & 122 including construction of a SWF pumping station in the premises of Kudghat LS – 5 and augmentation of Keorapukur MPS	Notice To Proceed received on 18.09.2017 by Simplex Infrastructures Ltd.	DDR disclosed ADB website April 2016	NA	NA	
13	<b>TR 2 / SD20:</b> Construction of Pumping Station to handle Sludge Water of Garden Reach Water Works (GRWW)	Notice To Proceed received on 23.12.2020 by GBC Infrastructure Limited	DDR disclosed ADB website April 2016	NA	NA	

Sl. No	Package Title	Date of Commencement	Safeguard Documents	Nature of Impact	Status of RP Implementation	Remarks
14	<b>TR2 / SD22:</b> Development of S& D Network in churial Extension Canalsub basin in Borough XIII & xvi (Part of Ward no. 122,123 ,124) including laying of trunk sewer by micro tunneling method and construction of Churial Extension Pumping Station	Notice To Proceed received on 04.06.2018 by ITD CEM INDIA JV	RP disclosed ADB website April 2016	Based on initial assessment, Temporary Livelihood loss was assessed due to loss of access	Due to change in design Temporary Livelihood loss is likely to be avoided.	.Final assessment of Involuntary Resettlement Impact is in progress.
15	<b>TR2 / WS24:</b> Dedicated Water Supply Transmission Main from junction of James Long Sarani to Daspara near existing pumping station along James Long Sarani	Notice To Proceed received by Simplex Infrastructures Ltd. on 26.10. 2017.	DDR disclosed on ADB website in April2016	NA	NA	
16	<b>TR2 / WS25:</b> Water Loss Management under Jay Hind WTP Area (Eastern Kolkata)	Notice To Proceed received by SUEZ INDIA Pvt. Ltd on 04.10.2018	DDR disclosed on ADB website in April 2016	NA	NA	
17	<b>TR2 / WS26B:</b> Water Supply System Instrumentation and Information Technology Upgrade	Notice To Proceed received by HITECH-SHANTA COLIBRI JV on 05.03.2019		NA	NA	
18	<b>TR2 / WS33:</b> Augmentation of storage capacity and transmission main under Jai Hind WTP- clear water reservoir, service main and electro mechanical works	Notice To Proceed received by TEPL-SNET JV on 24.09.2018		NA	NA	
19	<b>TR2 / WS01:</b> Performance Based Water Loss Management Works at Cossipore Service Zone, Ward No. 1 to 6	Notice To Proceed received by SUEZ INDIA Pvt .Ltd on 01. 07. 2020		NA	NA	

### **VIII. FOLLOW UP ACTIONS**

45. The follow up actions for the next phase are as follows:

- Monitoring of the subproject implementation to assess the IR impacts and accordingly mitigate the issues.
- Conduct stakeholder consultation at the subproject locations
- Create awareness among community people in subproject implementation locations on grievance redress mechanism and to use it.
- Disbursement of Compensation to remaining APs at Mahatma Gandhi Road under Package WS – 16.
- Follow up with design team to finalize the pit location proposed for micro tunneling along Mahatma Gandhi Road and conduct assessment of Involuntary Resettlement impact.

## Appendix 1: List of 139 Compensation paid Affected Persons of Mahatma Gandhi Road (WS 16)

Name of Shop owner	Bank Name	Branch Name	DATE	AMOUNT
Bipul Majumder	Punjab National Bank	Cancer Research Institute Branch	17.03.22	15000
Mala Kargupta	State Bank of India	Kabardanga more	17.03.22	15000
Rubi Chakraborty	Bank of Baroda	Haridevpur	17.03.22	15000
Partha Singha Roy	State Bank of India	Ashoknagar	17.03.22	15000
Khudiram Manna	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Siraj Ansari	State Bank of India	M.G.Road	17.03.22	15000
Amal Halder	State Bank of India	M.G. Road	17.03.22	15000
Milan Bag	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Binod Bihari Sil	State Bank of India	Chichra	17.03.22	15000
Bijay Krishna Chakraborty	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Kanu Dinda	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Basudeb Maity	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Raja Ram Das	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Palani Ghosh	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Bapi Leo	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Kashi Nath Halder	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Bula Mondal	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Barnard Poty	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Animesh Mallick	State Bank of India	M.G.Road	17.03.22	15000
Swapan Mallick	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Rahul Das	State Bank of India	M.G.Road	17.03.22	15000
Gupinath Sen	State Bank of India	Kabardangamore	17.03.22	15000



Name of Shop owner	Bank Name	Branch Name	DATE	AMOUNT
Sunil Chandra Mondal	State Bank of India	M.G. Road	17.03.22	15000
Kousik Das	Canara Bank	Thakurpukur	17.03.22	15000
Mohan Singh	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Rupa Poty	Bangiya Gramin Bikahs Bank	Joka	17.03.22	15000
Rupa Jana	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Avishek Kundu	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Litan Das	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Maya Bag	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Provash Manna	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Hasiana Sekh (Midde)	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Asha Poty	Bank of Boroda	Ashokenagar, Pune	17.03.22	15000
Sanjay Ranjan Roy	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Gita Pradhan	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Satya Ranjan Roy	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Suklal Gayen	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Sudip Dey	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Somnath Dey	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Sushanta Dalui	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Basudeb Haldear	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Sujoy Chakraborty	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Md. Ahid	State Bank of India	Bakhrahat Road	17.03.22	15000
Rama Japu Sharma	Punjab National Bank	Cancer Research Institute	17.03.22	15000
Md. Jahid	State Bank of India	Thakurpukur	17.03.22	15000

Name of Shop owner	Bank Name	Branch Name	DATE	AMOUNT
Madhab Sardar	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Amarjit Das	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Deb Kumar Bar	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Kartick Biswas	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Ranjan Kr Halder	State Bank of India	Kabardangamore	07.04.22	15000
Tarun Bor	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Maharani Bar	State Bank of India	Kabardangamore	07.04.22	15000
Shyamapada Bar	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Bablu Bar	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Malati Paramanick	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Bikash Makhal	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Kartik Maity	State Bank of India	Kabardangamore	07.04.22	15000
Sirazul Gazi	State Bank of India	Khariberia	07.04.22	15000
Prashanta Makhal	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Rupa Makhal	State Bank of India	Kabardangamore	07.04.22	15000
Ram Krishna Makhal	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Sankar Das	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Prabir Tikader	State Bank of India	Joka	07.04.22	15000
Biswajit Das	State Bank of India	M.G. Road	07.04.22	15000
Manoranjan Singha	State Bank of India	M.G.Road Branch	07.04.22	15000
Ganesh Ghoshal	State Bank of India	M.G.Road Branch	07.04.22	15000
Sona Makhal	State Bank of India	Kabardangamore	07.04.22	15000
Dulal Makhal	State Bank of India	Kabardangamore	07.04.22	15000
Aakash Sen	Ujjivan Small Finance Bank	Thakurpukur	07.04.22	15000
Rabin Bar	State Bank of India	Kabardangamore	07.04.22	15000

Name of Shop owner	Bank Name	Branch Name	DATE	AMOUNT
Sujoy Kule	Bank of Baroda	Haridevpur, Kolkata	07.04.22	15000
Tumpa Dolui	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Shyamal Paul	State Bank of India	Kabardangamore	07.04.22	15000
Tapan Dey	State Bank of India	Kabardangamore	07.04.22	15000
Makham Bar	Bank of Baroda	Haridevpur, Kolkata	07.04.22	15000
Mangala Ishat	State Bank of India	Kabardangamore	07.04.22	15000
Soumen Ghosh	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Sudip Makhal	State Bank of India	Kabardangamore	07.04.22	15000
Aditya Patra	State Bank of India	Kabardangamore	07.04.22	15000
Ruma Das	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Ashok Maity	State Bank of India	Kabardangamore	07.04.22	15000
Moly Bose	Punjab National Bank	Paschim Putiyari	07.04.22	15000
Shiburam Dhara	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Bharati Paul	State Bank of India	Kabardangamore	07.04.22	15000
Amal Mondal	State Bank of India	Kabardangamore	07.04.22	15000
Tushar Kanti Acharya	State Bank of India	Kabardangamore	07.04.22	15000
Prabir Kumar Saha	State Bank of India	Kabardangamore	07.04.22	15000
Sanatan Bar	State Bank of India	Kabardangamore	07.04.22	15000
Chhunu Sardar	Punjab National Bank	Cancer Research Institute	07.04.22	15000
Nabakumar Das	State Bank of India	Kabardangamore	07.04.22	15000
Sujit Bag	State Bank of Hyderabad	Joka	26.04.2022	15000
Sushanta Malik	State Bank of Hyderabad	Joka	26.04.2022	15000
Bikash Majumdar	State Bank of India	Kabardangamore	06.05.2022	
Angur Bala Bar	State Bank of India	Silpara	06.05.2022	15000
Anju Mistry	Punjab National Bank	Cancer Research Institute	06.05.2022	15000
Gorachand Dhara	State Bank of India	Kabardangamore	06.05.2022	15000
Mayna Kandar	State Bank of India	Kabardangamore	06.05.2022	15000
Goutam Singh	Punjab National Bank	Cancer Research Institute	06.05.2022	15000
Arun Makhal	Punjab National Bank	Cancer Research Institute	06.05.2022	15000
Sandip Makhal	Punjab National Bank	Cancer Research Institute	06.05.2022	15000
Subrata Makhal	State Bank of India	Kabardangamore	06.05.2022	15000

Name of Shop owner	Bank Name	Branch Name	DATE	AMOUNT
Uday Mondal	Indian Overseas Bank	New Alipore	06.05.2022	15000
Ratan Roy	State Bank of India	Kabardangamore	06.05.2022	15000
Sandhya Mondal	Punjab National Bank	Cancer Research Institute	06.05.2022	15000
Jagannath Manna	State Bank of India	Kabardangamore	06.05.2022	15000
Moni Polley	State Bank of India	Kabardangamore	06.05.2022	15000
Samir Kanti Roy	State Bank of India	Kabardangamore	06.05.2022	15000
Prabir Das	State Bank of India	Kabardangamore	06.05.2022	15000
Vivekananda Sinha	State Bank of India	Kabardangamore	06.05.2022	15000
Bilash Sarkar	State Bank of India	Kabardangamore	06.05.2022	15000
Sk. Mubarak Ali	UCO Bank	Birlapur	06.05.2022	15000
Raju Biswas	Punjab National Bank	Cancer Research Institute	06.05.2022	15000
Soumen Arong	Bank of Baroda	Haridevpur, Kolkata	06.05.2022	15000
Ramchandra Malik	State Bank of India	Kabardangamore	06.05.2022	15000
Alo Singh	State Bank of India	Kabardangamore	06.05.2022	15000
Sanat Kolay	Punjab National Bank	Cancer Research Institute	06.05.2022	15000
Goutam Kolay	Bank of Baroda	Haridevpur, Kolkata	06.05.2022	15000
Biswajit Roy	State Bank of India	Kabardangamore	06.05.2022	15000
Manish Chowdhury	State Bank of India	Kabardangamore	06.05.2022	15000
Nitai Sil	State Bank of India	Silpara	06.05.2022	15000
Amar Polley	State Bank of India	Kabardangamore	06.05.2022	15000
Pramila Bar	State Bank of India	Kabardangamore	06.05.2022	15000
Panchu Gopal Bar	State Bank of India	Kabardangamore	06.05.2022	15000

<b>Name of Shop owner</b>	<b>Bank Name</b>	<b>Branch Name</b>	<b>DATE</b>	<b>AMOUNT</b>
Arjun Naskar	Bank of Baroda	Charu Market Kolkata	06.05.2022	15000
Lalita Rajak	State Bank of India	Kabardangamore	06.05.2022	15000
Tarun Kanti Sur	State Bank of India	Kabardangamore	06.05.2022	15000
Shyamal Das	State Bank of India	Kabardangamore	06.05.2022	15000
Bapi Kundu	State Bank of India	Kabardangamore	06.05.2022	15000
Manish Chowdhury	Bank of Baroda	Haridevpur, Kolkata	06.05.2022	15000
Sandhya Malik	State Bank of India	Kabardangamore	06.05.2022	15000
Bikash Patra	Bank of Baroda	Haridevpur, Kolkata	12.08.2022	15000
Dilip Biswas	State Bank of India	Kabardangamore	12.08.2022	15000
Mr.Dipankar Shi	State Bank of India	Kabardangamore	12.08.2022	15000
Mr. Ananda Kumar.	Punjab National Bank	Cancer Research Institute	09.09.2022	15000
Mr. Lakshmi Das	State Bank of India	Silpara	09.09.2022	15000
Mr. Sankar Ghosh.	Punjab National Bank	Cancer Research Institute	09.09.2022	15000
Mr Subhajit Acharya.	State Bank of India	M.G. Road	09.09.2022	15000
Mr. Suprabhat Dey.	State Bank of India	M.G.Road	09.09.2022	15000
Mr. Sona Chakraborty.	State Bank of India	Joka	09.09.2022	15000



**Appendix 2: Photographs of different Packages**

	
<p><b>WS – 17A - Bituminous work at Prantik</b></p>	<p><b>WS – 25 Road restoration work in progress at P.Majumdar road</b></p>
	
<p><b>SD – 13 - Road restoration at Chandicharan road at Ward No.123</b></p>	<p><b>SD – 19 - Pipe laying work in progress at Taramony Ghat Bye Lane</b></p>
	
<p><b>SD – 22 Cleaning &amp; CCTV work in progress at Natun Pally road</b></p>	<p><b>SD-22 – Identifying proper Pit Location for Micro-tunneling work</b></p>



**Appendix 3: Photographs of Consultation with unpaid Affected Shop for Document Verification and Information Sharing**



## Appendix 4: Visitors' Signature Sheet (Borough Level Consultation)

KOLKATA ENVIRONMENTAL IMPROVEMENT INVESTMENT PROGRAM  
Development of Underground Sewerage Drainage System & House Connection

Visitor's Signature Sheet

Place: *Diamond Park B-2 XVI* Date: *7.7.22*

Sl. No.	Name of Visitor	Ward No.	Full Address	Phone No.	Signature
1	<i>Tarapada Sarkar</i>	<i>143</i>	<i>B7/52</i>	<i>9831584733</i>	<i>[Signature]</i>
2	<i>Abhishek Biswas</i>	<i>124</i>	<i>M. G. Road Dak Path - Panch</i>	<i>9007697686</i>	<i>[Signature]</i>
3	<i>Biswajit Ghosh</i>	<i>124</i>	<i>161, Dak Path Road</i>	<i>9831484882</i>	<i>[Signature]</i>
4	<i>Sanku Ranjan Biswas</i>	<i>124</i>	<i>57, Kulkarni College Road Kol-63</i>	<i>9432388590</i>	<i>P. G. Roy</i>
5	<i>Mahimani Kaulder</i>	<i>124</i>	<i>36, Ganga Nagar Kol-63</i>	<i>9433971810</i>	
6	<i>Asoka Bag</i>	<i>124</i>	<i>19A/44A Kalyan Sagar Sarkar Kol-63</i>	<i>9836908395</i>	<i>Pankaj [Signature]</i>
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					

*1. Debnath*





KOLKATA ENVIRONMENTAL IMPROVEMENT INVESTMENT PROGRAM  
Development of Underground Sewerage Drainage System & House Connection

Visitor's Signature Sheet

Place: B P M

Date: 08.07.22

Sl. No.	Name of Visitor	Ward No.	Full Address	Phone No.	Signature
	Nripen Ch. Saha	112	Risipukur Rd.		
	Nanda Rani Barik	113	Dewesh Nagar		
	Nemai Mandal	113	"		
	Ashish Mahapatra	112	Risipukur	8882818181	
	Rabindra Math	113	Sandipark	9231655937	
15.07.22	Nirmal Ch. Dhal	113	Dewesh Nagar	9836112556	
	Subodh Ch. Bepari	113	Dewesh Nagar	6290200608	
19.07.22	Santosh Kumar	114	Purbapuri	9038478606	
22.07.22	Soni Shaw	112	Risipukur Rd.		
	Soni Shaw	112	Risipukur Rd.	9331220080	
26.07.22	Nicolas Rozario	114	Purbapuri	9874949036	
	Sunita Rozario	114	"	9874949036	
27.07.22	Sikander Sharma	112	Risipukur, Congress	8240511416	
05.08.22	Badal Midya	114	Purbapuri	8902339465	
23.8.22	Irin D Costa	114	"	98301	
	Biswajit Singh	114	114 (82490)	9039704626	
26.8.22	Aparna Ghosh	113	H.L. Sankar Rd.	923998062	
	Lika Roy	112	Satara Roy Nagar	9836154257	
19	Mausumi Bepari	114	Purbapuri	9903010358	
	10/0 Subash Bepari		DN-8933/TR-	798054780	
20	Satarupa Devi Chow	112	Risipukur	82493	



KOLKATA ENVIRONMENTAL IMPROVEMENT INVESTMENT PROGRAM  
Development of Underground Sewerage Drainage System & House Connection

Visitor's Signature Sheet

Place: B7-XVI

B-9110

Date: 4-8-22

Sl. No.	Name of Visitor	Ward No.	Full Address	Phone No.	Signature
1	Suresh Kumar Mondal	143	359 Diamond Park	9100291408	
2	Monotosh Ghosh	143		759598950	
3	Ravimal Chakraborty	143	B/8/19 Diamond Park	9836341320	
4	Risendra Nath Sen	143		9631856897	
5	Kakoli Sengupta	143	B-7/55/ Diamond Park hob 104	8584083026	
6	Sachin Chandra Basu	143	355/357/ Diamond	9804263038	
7	GITA Mondal	143		7278202560	Gita Mondal
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					

1. Blebs

KOLKATA ENVIRONMENTAL IMPROVEMENT INVESTMENT PROGRAM  
Development of Underground Sewerage Drainage System & House Connection

Visitor's Signature Sheet

Place: Bir - XVI

Date: 30/09/22

Sl. No.	Name of Visitor	Ward No.	Full Address	Phone No.	Signature
1	Somnath Dutta	126	86, Narayan Ray Road	80178050001	
2	SUNITA CHAKRABORTY	124	50R, NAJHI PARA ROAD THAKURPOKUR - 700063	9830659855	
3	SURHEKDA L. HAZAR	124	28, RAJYKRIPTANA OLD 50R POL-63	9423620652	
4	DEBASIS DAI	143	A/6/W Diamond Lane VINAYAK APPT	9433073717	
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					

KOLKATA ENVIRONMENTAL IMPROVEMENT INVESTMENT PROGRAM  
Development of Underground Sewerage Drainage System & House Connection

Visitor's Signature Sheet

Place: B7. XVI

Date: 15.9.2022

Sl. No.	Name of Visitor	Ward No.	Full Address	Phone No.	Signature
1	Saswati Karmakar	143	B7/43	9038752907	Saswati
2	Soumen Banerjee	124	522 Rustiana Rd	8910106242	Soumen Banerjee
3	Prabir Sarkar				
4	Biswajit Mondal				
5	Aparna Bose	123	3230/3 Santosh Roy Road Barisha	9874744332	Aparna
6	Niladri Chatterjee	123	230/9 Santosh Roy Road, Barisha	9831088543	Niladri
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					

1. Prabir

KOLKATA ENVIRONMENTAL IMPROVEMENT INVESTMENT PROGRAM  
Development of Underground Sewerage Drainage System & House Connection

Visitor's Signature Sheet

Place: BPKI

Date: 16.09.22

Sr. No.	Name of Visitor	Ward No.	Full Address	Phone No.	Signature
1	Gita Sarkar	111	Niranjani Palley	8617212649	<i>Gita</i>
2	Nani Gopal Banik	113	"	8961566525	A. Mandal
3	Pravat Das	113	"	8425015561	P. Das
4	Mita Chakraborty	113	Niranjani Palley	8240211171	<i>Mita</i>
5	Debraj Bhattacharya	113	"		Saha
6	Rakhi Banerjee	113	"	9163762727	<i>Rakhi</i>
7	Savaranikongla <sup>Banik</sup>	113	"	9123686016	<i>Banik</i>
8	Rakendra K. Saha	113	"	9163900516	<i>Saha</i>
9	Ranen K. Chandra	113	"	9038029760	<i>Chandra</i>
10	Sauris Paul	113	"	9804967674	<i>Paul</i>
11	Surya Kant Maity	111	Near Park - Pt. IV Brahmapur	9007148147	S.C.
12	Smita <sup>Chaudhury</sup>	111	Brahmapur	7980390283	<i>Smita</i>
13	Naba K. Jitthik <sup>Chakraborty</sup>	111	"	7003916673	<i>Jitthik</i>
14	Chetan Chellari	111	Rabindra palley	9836057168	<i>Chetan</i>
15	Arshish Chakraborty	111	Brahmapur	9831850516	S.C.
16	Biswan Chakraborty	111	"	9339782299	S. Das
17	Anup K. Dutta	111	Brahmapur Nathpur	9432317465	<i>Dutta</i>
18	Khandiram Mandal	111	"	6290409087	<i>Mandal</i>

KOLKATA ENVIRONMENTAL IMPROVEMENT INVESTMENT PROGRAM  
Development of Underground Sewerage Drainage System & House Connection

Visitor's Signature Sheet

Place: BR-XVI

Date: 22/11/22

Sl. No.	Name of Visitor	Ward No.	Full Address	Phone No.	Signature
1	Maya Dey	123	58/1 Prasant Roy Road Kol-700001	7278213570	Maya Dey
2	Swarna Roy	123	451 Prasant Roy Road Kol-8	9801610904	S.R.
3	Debdas Roy	123	563 Prasant Roy Road Kol-8	9088729135	DM
4	Dilip Ghosh	125	K.G. Road - Kol-8	9748785576	
5	Manalisa Paul Chowdhury	123	Kailash Ghosh Road Kol-8	8420020212	M. Brahma
6	Biplab Das	123	61, Prasant Roy Road, Kol-8	9874529333	B
7	Sumistha Maitty	123	57/2 Prasant Roy Road Kol-8	7980081240	Sumistha Maitty
8	Mitha Halder	123	87A, Prasant Roy Rd Kol-8	0831286580	Mitha Halder
9	Pratik Das	123	90 Prasant Roy Road Kol-08	8013598032	
10	Malay Hazra	124	68/3 Ramkrishna Nagar - 63	8777804932	Malay Hazra
11	Pradip Deb Nath	124	458 M.G. Road, Kol-63, NB	7278662003	Pradip
12	Subhraj Biswas	122	107/2A/1, K.P. Mukherjee Rd, 700008	9433003312	Subhraj
13	BISWANATHA Das	122	47 - K.P. Mukherjee Rd	9330087309	B. Das
14	Goutam Das	123	44/A, K.P. Mukherjee Rd Kol-8	9128659057	Goutam
15	Angshu Deep Das	123	59/A Prasant Roy Road Kol-8	7131981306	Angshu
16					
17					
18					

29/11/22



KOLIKATA ENVIRONMENTAL IMPROVEMENT INVESTMENT PROGRAM  
Development of Underground Sewerage Drainage System & House Connection

Visitor's Signature Sheet

Place: B-36

Date: 06/12/22

Sl. No.	Name of Visitor	Ward No.	Full Address	Phone No.	Signature
1	Rinwanti Das	123	76/3/2, KALIPADA MUKHARJEE, KOL-700008	6289002440	Rinwanti Das
2	Mukherjee, Das	123	6/15A K.G. ROAD	9874853072	Mukherjee
3	Mukherjee Datta	122	69/N Satepur Brickfield Road	91051194615	M. Datta
4	Nivedita Basu	123	66/1, Kalipada Mukherjee Road, Kolkata 700008	8653247478	N. Basu
5	Rishi Chatterjee	123	47, Kali pada Mukherjee Road, Kol-700008	8902845011	R. Chatterjee
6	Partha Majumdar	122	209 Sadapur B, E Road Kol-82	9038353594	P. Majumdar
7	Kanchan Das	123	13, Sashi Bhushan Basu Rd Kol-8.	9903133379	K. Das
8	Satish ch. Das	123	56/6, Prasanta Roy Rd. Kol-8	8240108327	S. Das
9	BIRENWAR DAS	123	145/3 Kalipada Mukherjee Rd, Kol-8	9133486087	B. Das
10	Nitya Ranjan Haldar	123	125/1/3/4 Kailash ghosh, Kol-8	9831020069	Nitya Ranjan Haldar
11	BIKASH SARKAR	122	208, Sadguru Brick Field Road, Kol-82	9239412260	B. Sarkar
12	Sushil K. Das	126	335 Dakshin Ghosh Rd, Kol-61	8420252067	S. Das
13	Prasanti Mondal	123	18/1 Kailash Ghosh Bd, Bari shakol-8	9836216885	P. Mondal
14	Debasmita Das	12A	25/7B, P.V.V. Rd Lenza Road, Kol-82	9007350795	D. Das
15	Dulal ch. pramank	123	500/1, Prasanta Roy Road 20/A/2	9933705516	D. Pramank
16	Gurupada Maity	123	207A/1-1, Prasanta Roy Road KOL-8	9748993943	G. Maity
17	Soumitra Das	122	70/2 Kalipada Mukherjee Road, Kol-8	9038107895	S. Das
18	Chandrabh. Das	123	357 PRASANTA Roy Rd	9836185396	C. Das

KOLKATA ENVIRONMENTAL IMPROVEMENT INVESTMENT PROGRAM  
Development of Underground Sewerage Drainage System & House Connection

Visitor's Signature Sheet

Place: B- XVI

Date: 13/12/22

Sl. No.	Name of Visitor	Ward No.	Full address	Phone No.	Signature
1	Asit Chatterjee	122	1, Janghal Road Barisha, Kol-8	9830701385	Asit
2	Suman Chatterjee	123	18/2 K. S. Road Kolkata - 8	9103322002	
3	Minu Nath	123	55, Janghal 1/2 Prashanta Road Kol-8	9830701377	Minu
4	সমী সায়ী চ	123	42/43/D Vidyanagar Suman Kol-700008	9163008038	
5	Tarun Naf.	123	78/5, Kalipada Mukherjee Road Kol-700008	8240373099	T.
6	Pulak Mishra	123	210, Prashanta Road Kol-8	9674597236 9831541466	Pulak
7	Purnima Paul	123	20/B Prashanta Rox Rd. Kol-8	6290123749	
8	Radip Kumar Chatterjee	123	P-84 Vidyanagar Pally Siliguri, Assam - 786008	7595875229 9647219184	Radip 13-12-22
9	Asok Kr Bose	122	Tolu. K. P. Mukherjee Road, Kol-8	8240485269	Asok
10	সঞ্জয় সায়ী	123	42/46 Palya Kolkata - 700008	9051903035	সঞ্জয়
11	সমী সায়ী	123	PRASANTARAY ROAD	9831957075	সমী সায়ী
12	Atanu Mitra	123	13/3A, Kaitali Ghosh Road, Kol-8.	9420194624	Atanu
13	Maly Adhikari	123	3/16 Kaitali Ghosh Road Kol-8	9240496610	Maly Adhikari
14					
15					
16					
17					
18					