

FEBRUARY 2026

LIVELIHOOD PAPS VERIFICATION STATUS REPORT



PREPARED BY G3
ENGINEERING
CONSULTANTS

Livelihood PAPs Verification Status Report

Endorsed by

- 1- Tanveer Arif, Team Leader, G3 Engineering Consultants

Signature: _____

Date: _____



20-02-26

- 2- Prof. Dr. Nooreen Mujahid, Director, AERC

Signature: _____

Date: _____

Prof. Dr. Nooreen Mujahid
Director
Applied Economics Research Centre
University of Karachi

Handwritten signature of Prof. Dr. Nooreen Mujahid

Feb 20, 2026

- 3- Mr. Meer Muhammad Garho, LAO, Assistant Commissioner
Shah Mureed, District Malir

Signature: _____

Date: _____

Assistant Commissioner
Shah Mureed Sub Division
District Malir Karachi

Table of Contents

1. Executive Summary	4
2. Introduction/Background.....	5
3. Policy and Safeguards Context.....	5
4. Methodology of Verification	5
5. Livelihood PAPs Verification; Category Wise Damage Distribution.....	6
6. Comparative Analysis of Budget.....	11
Annexure-I: List of the Fully Damaged Structure.....	13
Annexure-II: List of the Partially Damaged Structure	40
Annexure-III: List of the No Damage Structures.....	43
Annexure-IV: Affected Agriculture Land/Crops Pictures.....	55
Annexure-V: Affected Residential Pictures	57
Annexure-VI: Commercial Structure Photos	60
Annexure-VII: Community / Religious Structure Photos	62

List of Tables

Table 1: Category-wise Assessment of Structures	7
Table 2: Summary of Absentee Owner with damages and no damages	8
Table 3: Details of Absentee Owner Fully & Partially Damages	9
Table 4: Detail of the Absentee Owner with no damages.....	10
Table 5: Comparative budget analysis by NESPAK and CAP Firm.....	11



DIRECTOR
Applied Economics Research Centre
(Institution of National Capability
in Applied Economics)
University of Karachi



Assistant Commissioner
Shah Munsif Sub Division
District Mair Mir Karachi

Livelihood PAPs Verification Status Report

1. Executive Summary

This Livelihood Project Affected Persons (PAPs) Verification Status Report presents the results of a comprehensive field-based verification process conducted along the new and old alignments of the K-IV Water Supply Project. The primary objective of the assignment is to validate previously reported livelihood-related impacts, address outstanding stakeholder concerns, and establish a transparent and defensible basis for determining eligibility for compensation, in line with approved project procedures and applicable safeguards requirements.

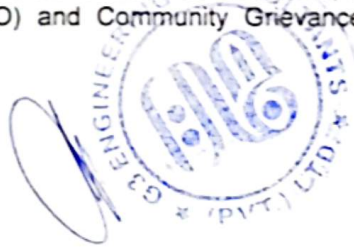
Damage categorization has been standardized in line with engineering assessment protocols. Structures have been classified as Fully Damaged, partially damaged, or No Damage based on the following definitions:

- **Fully damaged:** Structure has suffered total or near-total failure of primary load-bearing elements (e.g., foundations, columns, beams, slabs, or structural walls), rendering it unsafe for occupancy. Repair is technically or economically unfeasible, and complete demolition and reconstruction are required.
- **Partially damaged:** Damage affects selected structural and/or non-structural components while the main structural system remains stable. The structure can be restored to a safe and functional condition through technically feasible repair or strengthening measures.
- **No Damage:** No observable structural or non-structural damage attributable to the assessed activity. Structural integrity, safety, and functionality remain unaffected, and no remedial work is required.

ROW Design Context: This verification responds to a Right-of-Way (ROW) design shift in the K-IV project. Initially, a 1,000-foot ROW was established for a canal alignment (2018-2020), during which certain structures were demolished. Following redesigning the pipeline system, the ROW was reduced to 300 feet. Current verification therefore focuses on damages within the 300-foot ROW due to pipeline construction, while also reviewing legacy demolition cases from the 1000-foot zone for potential compensation where attributable to earlier project phases. Eligibility for structures that are partially or fully affected are recommended for the compensation.

The verification exercise covered a total of 123 structures (108 by NESPAK and 15 added during re-survey by validation committee) across 6 livelihood-related categories, namely Residential, Commercial, Agriculture, Community/Religious, Employment, and Public structures, assessed within both the current 300-foot ROW corridor and the old alignment that is 1000-foot ROW zone for legacy cases. Each structure was physically verified through site visits, geo-referenced documentation, stakeholder consultations, and coordination with the PIU, Land Acquisition Officer (LAO) and Community Grievance Redressal Committees (CGRC).


DIRECTOR
Applied Economics Research Centre
(Institution of National Capability
in Applied Economics)
University of Karachi




Assistant Commissioner
Shah Murtid Sub Division
District Mair Karachi

2. Introduction/Background

This Livelihood Project Affected Persons (PAPs) Verification/Validation Report presents a transparent, systematic, and evidence-based assessment of livelihood-related impacts arising from the K-IV Project along its new and old alignments. The report has been prepared to verify project-induced damages, validate the findings of earlier survey report by NESPAK, and support informed decision-making for compensation by K-IV.

The assessment is based on physical field verification, detailed review of NESPAK survey data, and extensive community consultations, carried out in close coordination with project authorities, including the PIU and Land Acquisition Officer (LAO). The verification process also incorporates concerns raised by project affected persons (PAPs) and community representatives, including those reported as omitted in earlier assessments, which were subsequently reviewed and discussed through visits and on-site physical inspections.

The report now clearly distinguishes between the 300-ft ROW (current pipeline corridor) and the 1000-ft ROW (former canal alignment). Verification was conducted for both, with eligibility criteria applied accordingly. All verified information has been systematically documented in geo-referenced pictures, tables, ownership details, structure type, location, damage status, and field observations.

3. Policy and Safeguards Context

The verification exercise has been carried out in line with the project's approved resettlement and livelihood frameworks and is consistent with the principles of World Bank Environment and Social Standard (ESS-5). In particular, the exercise emphasizes:

- Fair treatment of project affected persons (PAPs) through consultation and verification
- Compensation for project-induced impacts only
- Transparency and documentation of eligibility decisions

4. Methodology of Verification

The verification of Project Affected Persons (PAPs) was conducted using a multi-pronged and systematic methodology designed to ensure accuracy, reliability, and comprehensiveness of data. The approach combined field-based validation with administrative and stakeholder coordination, structured as follows:

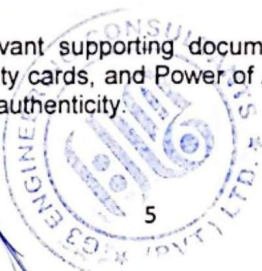
Physical Site Visits: Teams conducted on-ground inspections to verify the existence, location, and condition of affected structures and assets, as recorded in the project database.

Direct Interviews: Structured interviews were held with PAPs, their authorized representatives, or legal heirs to confirm personal details, ownership claims, and livelihood impacts.

Documentary Review: All relevant supporting documents presented by PAPs including ownership deeds, national identity cards, and Power of Attorney documents were physically examined and cross-verified for authenticity.

Jony

DIRECTOR
Applied Economics Research Centre
Institution of National Engineers
University of Karachi



[Signature]
Assistant Commissioner
Shah Murtid Sub Division
District Malir Karachi

Official Use Only

Collaboration with Land Acquisition Officer (LAO): Regular coordination meetings were held with the LAO to obtain official records, clarify land ownership status, and resolve administrative discrepancies. LAO staff, including Tapedars, accompanied field teams to facilitate access and local outreach.

Community Consultation: Engagement with local community representatives and neighbors was utilized to gather supplementary information, particularly in cases involving absentee owners or disputed ownership.

Revisits: In instances where PAPs were unavailable during initial visits or where information was incomplete, follow-up field visits were scheduled to finalize verification.

Notice Delivery: Formal first and second notices were issued to PAPs to inform them of the verification process, solicit required documentation, and secure consent for compensation.

- Review and validate the CAP report prepared and submitted by NESPAK.
- Physical field verification of each reported structure and its eligibility criteria.
- Collection of geo-referenced data (latitude and longitude) and pictures
- Assessment of ROW zone with the reference of each structure through community consultations and physical measurement
- Validation of findings through coordination with the LAO, and community representatives

5. Livelihood PAPs Verification; Category Wise Damage Distribution

The NESPAK CAP impact assessment for the K-IV ROW:

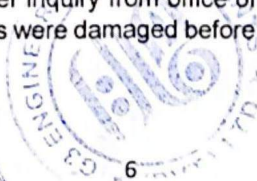
- Identified and listed potential impacts from ROW clearance.
- Documented an inventory of losses (IOL) for affected commercial and residential assets, agricultural crops, and livelihoods.


Based on the initial CAP document prepared by NESPAK, the consultant firm was provided with a hard copy of 108 Project Affected Persons (PAPs) by the Project Implementation Unit (PIU), covering all categories including community/religious, agricultural, residential, public, employment, and commercial structures. However, to validate the findings of NESPAK and to ensure more transparency, the Project Director CAP/GAP notified this **livelihood validation committee (LVC) vide letter No. PD/CAP-RP/2025-26/18 with the following members:**

- **CAP Implementation Firm (G-3 International)**
- **Independent Monitoring Firm (AERC)**
- **Land Acquisition Officer K-IV Main (AC Shah Mureed Malir)**
- **HEIS-Consultant World Bank**

This committee, during field visits and validation, found additional 15 residential PAPs whose structures were affected by excavation activities along the old canal alignment but not included by NESPAK in its report. On further inquiry from office of the Deputy Commissioner Malir, it was confirmed that these structures were damaged before the cutoff date, which is June 2023.


DIRECTOR
Applied Economics Research Centre
(Institution of National Capabilities)
University of Karachi


G-3 INTERNATIONAL LTD
6


Assistant Commissioner
Shah Mureed Sub Division
District Malir Karachi

Official Use Only

Table 1: Category-wise Assessment of Structures

Assessment Category	NESPAC (Fully Damaged or abundant Structures)	NESPAC- (No Damaged)	NESPAC Total PAPs	CAP - (Fully Damaged)		CAP - Partially Damaged		*CAP- (No Damaged)		CAP Verified PAPs	Documentary evidence
				Within 300 feet	Within 1000 feet	Within 300 feet	Within 1000 feet	Within 300 feet	Total		
Residential	19	21	40	21	1	0	1	3	29	55	Annexure-1, II and III and Annexure-V (photos)
Commercial	31	0	31	5	1	3	1	8	13	31	Annexure-1, II and III and Annexure-VI (photos)
Religious/Community	6	0	6	0	0	0	0	4	2	6	Annexure-1, II and III and Annexure-VII (photos)
Agriculture Land	20	0	20	8	0	0	0	0	12	20	Annexure-1, II and III and Annexure-IV (photos)
Public Structure	3	0	3	0	0	0	0	3	0	3	Annexure-1, II and III
Impact on Employment	8	0	8	2	0	0	0	6	0	8	Annexure-1, II and III
Total PAPs	87	21	108	36	2	3	2	26	55	80	123

Justification for addition or deletion of structures/PAPs

*** Difference between NESPAC Report and Livelihood Validation Committee findings:**

In the CAP report prepared and shared by NESPAC, 108 Project Affected Persons (PAPs) were identified for payment of compensation amount. However, the LVC, during field validation, found additional 15 residential PAPs whose structures were affected by excavation activities along the old canal alignment but not included by NESPAC. As a result of this addition, the total number of the PAPs increased to 123 from earlier 108.

Residential: Based on the CAP report prepared by NESPAC, a total of 40 residential structures were identified within the project old and new corridors, as not damaged. Subsequent field verification conducted by the CAP Firm identified 55 residential structures. Out of these, 22 fully damaged, 1 partially damaged, and 32 undamaged residential structures (3 fall within 300 feet ROW while 30 fall within the 1,000 feet corridor).

Commercial: Out of 31 commercial structures identified in the NESPAC report. Validation by LVC found 6 fully damaged, 4 partially damaged, and 21 undamaged. Out of these, 8 fall within the 300-foot corridor, while 13 fall within the 1,000 feet-corridor.

Religious/Community: According to NESPAC CAP report, 4 mosques and 2 Prayer places are shown as damaged. However, validation found only 1 small mosque and 5 temporary prayer places with cemented floor. All these 6 structures are still available on site and not damaged. Moreover, field validation evident that these are not proper mosques and no mosque management committees were found or approached for compensation.

Agriculture: According to the CAP report prepared by NESPAC, a total of ~163 acres of cropped land belonging to 20 PAPs, were identified as to be potentially affected by project activities. However, validation conducted by LVC revealed that only 57 acres were fully damaged due to K-IV activities, which belong to 8 PAPs, while the remaining 105.88 acres are not unaffected.



Assistant Commissioner
Shah Muneer Sub Division
District Meeir Karachi

Public: The CAP report by NESPAK identified 3 institutional and government structures within the project area: 1 government school (pacca), 1 FWO (Frontier Works Organization) structure (pacca), and 1 abandoned WAPDA structure. Upon validation conducted by LVC, all these three structures were found **undamaged, falling in 300 ft ROW.**

Impact on Employment: According to the CAP report by NESPAK, **24 daily-wage workers employed at shops, restaurants, farmhouses, agricultural land, and poultry sheds** were identified as potentially at risk of temporary/ permanent livelihood loss due to project activities. While validation conducted by LVC concluded that 18 workers fall outside the project affected area, as their associated structures are located within the 1,000-foot corridor and remain unaffected. The remaining 6 workers were considered for livelihood compensation. Field verification further confirmed that **2 workers** are currently available and eligible for support, while four have left their jobs and relocated to another city.

Table 2: Summary of Absentee Owner with damages and no damages

Description	NESPAK
Absentee with Damages	9
Absentee without damages	6
Total	15

15 absentee owners have been identified in the project area by NESPAK. These cases have been further categorized based on the presence or absence of damages and the verification status of the owners.

Out of the total:

- **9 cases** fall under *absentee owners with damages*.
- **6 cases** are categorized as *absentee owners without damage*.

The LVC as collectively and the CAP implementation Firm individually, engaged their maximum efforts to find out these 9 absentees whose structures are damaged and are eligible for payment. Unfortunately, they could not be traced and no one approached either CAP Firm or office of the Deputy Commissioner District Malir for compensation payment. Therefore, the PIU with consultation to other stakeholders may take a decision as to what course of action shall be taken to trace out these absentee owners.



Assistant Commissioner
Shah Murid Sub Division
District Malir Karachi

DIRECTOR
Applied Economics Research Centre
Institution of National Capability
in Applied Economics
University of Karachi

Table 3: Details of Absentee Owner Fully & Partially Damages

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status
Not personally identified by CAP Frim								
ID 28	Absentee Owner	25 2 30.70	67 13 53.42	Residential	Khaskheli Goth	Yes		Fully Damage
ID 29	Absentee Owner	25 2 11.94	67 14 22.27	Residential	Near Khaskheli Goth	Yes		Fully Damage
ID 09	Absentee Owner	24 52 28.94	67 45 32.40	Commercial	Juman Khan Jokhio	Yes		Partially Damage
ID 18	Absentee Owner	25°4'33.41	67°12'12. 67	Commercial	Near Abdul Raheem Khaskheli		Yes	Partially Damage
ID 29	Absentee Owner	25 2 30.70	67 13 53.42	Commercial	Gadap	Yes		Fully Damage
ID 08	Absentee Owner	24 51 58	67 36 32	Commercial	Near Ran Pathani Wah, Thatta	Yes		Fully Damage
ID 12	Absentee Owner	24.903762	67.5006	Residential	Near Dargah Noor Shah			Fully Damage
ID 16	Absentee Owner	25 4 43.68	67 11 59.01	Commercial	Shah Mureed Goth	Yes		Fully Damage
ID 17	Absentee Owner	25 4 43.68	67 11 59.01	Commercial	Shah Mureed Goth	Yes		Fully Damage

Assistant Commissioner
 Shah Mureed Goth Division
 District Mair Kotachi
 ENGINEERING CONSULTANTS
 LTD

Handwritten signature

DIRECTOR
 Applied Economics Research Centre
 (Institution of National Capability
 in Applied Economics)
 University of Karachi

Table 4: Detail of the Absentee Owner with no damages

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall In 300	Land Fall In 1000	Damages Status
ID 31	Absentee Owner	25°2'32.31	67°13'8.17	Commercial	Sain Dad Mari Opposite Filter Plant		Yes	No Damage
ID 08	Absentee Owner	245733.23	672413.92	Agriculture	Muhammad Ali Jokhio Village Bin Qasim	Yes		No Damage
ID 19	Absentee Owner	25 4 6.55	67 12 40.36	Commercial	Gadap, Malir	Yes		No Damage
ID 14	Absentee Owner	25°4'59.03	67°11'14.22	Commercial	Near Gadap	Yes		No Damage
ID 11	Absentee Owner	25.616.33	67.824.16	Commercial	Shah Mureed Goth		Yes	No Damage
ID 10	Absentee Owner	25.64976	67.82416	Commercial	Shah Mureed	Yes		No Damage

Assistant Commissioner
Shah Malir Sub Division
District Malir Karachi

Fahid
DIRECTOR
Applied Economics Research Centre
In Applied Economics
University of Karachi



6. Comparative Analysis of Budget

The comparative assessment between NESPAK estimates and LVC findings highlight significant differences across all categories of PAPs. The comparative analysis of PAPs category budget wise is provided in Table-5.

Table 5: Comparative budget analysis by NESPAK and CAP Firm

Assessment Category	NESPAK – (Fully Damaged)	Estimated Budget by NESPAK	CAP- Verified PAPs for compensation on (full & partial damages)	CAP- Estimated Budget (Compensation is allocation for affected structure/PAPs)	Variation + or -	Remarks
Residential structures	40	34,161,270	8+15 (additional households identified by LVC)	8,361,342 + 12,224,168 = 20,585,510	13,575,760	<ul style="list-style-type: none"> The variation occurred primarily because the valuation of fifteen PAPs (PKR 13,575,760 including all rates & allowances according to NESPAK estimation calculation) is included in the CAP budget.
Commercial structures	31	407,297,470	10	41,101,600	366,195,870	<ul style="list-style-type: none"> According to NESPAK, 31 commercial structures were expected to be fully damaged, with a budget estimated of PKR 407,297,470. However, LVC confirmed that only 10 structures are eligible for compensation, with an estimated budget of PKR 41,101,600, resulting in a variation of PKR 366,195,870.
Religious/Community	6	1,495,400	0	0	0	No damage was observed, confirming that religious sites were not affected by project activities; hence, no compensation is required.
Agriculture Land	20	37,851,000	8	13,450,000	24,401,000	According to the CAP report prepared by NESPAK, a total of 163 acres of cropped land belonging to 20 PAPs were identified as potentially affected by KIV. However, validation by LVC revealed that only 57 acres, belonging to 8 PAPs, sustained full damage due to K-IV

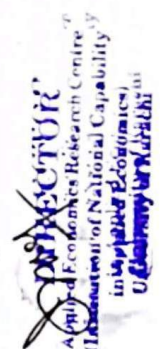
Assistant Commissioner
 Shah Muzaffar Sub Division
 District Mafir Karachi

DIRECTOR
 Applied Economics Research Centre
 (Institution of National Capability
 in Applied Economics)
 University of Karachi

Mirza

Assessment Category	NESPAK – (Fully Damaged)	Estimated Budget by NESPAK	CAP- Verified PAPs for compensation on (full & partial damages)	CAP- Estimated Budget (Compensation is allocated for affected structure/PAPs)	Variation + or -	Remarks
Public Structures	3	3391200	0	0		activities, while the remaining 105.88 acres within the 1,000-foot project corridor were unaffected. No public structures are damaged due to KIV activities.
Impact on Employment	8	3,600,000	2	300,000	3,300,000	<ul style="list-style-type: none"> According to the CAP report by NESPAK, a total 24 workers employed on a daily-wage basis at shops, restaurants, farmhouses, agricultural land, and poultry sheds were at risk of temporarily losing their primary source of livelihood due to project activities. However, LVC validation confirms that 18 employees are permanently outside the project's scope, as their associated structures fall to within 1000 feet and are unaffected and remain undamaged. Of the remaining six employees, compensation may be provided for livelihood disruption. Field verification confirmed that two employees (namely Gohar Lashari, ID-4 and Afzal Jamot, ID-1) are currently available and eligible for support, while the other four have left their employment and relocated to another city. Accordingly, a compensation amount of PKR 300,000 is recommended to be paid to the two eligible employees
	108	487,796,340	43	75,437,110	412,359,230	

Assessment Commission
 Shahjahanpur Sub Division
 District Muzaffargarh



Annexure-I: List of the Fully Damaged Structure

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 28	Absentee owner	25 2 30.70	67 13 53.42	Residential	Khaskheli Goth	Yes		Fully Damage	The structure is located within the 300-foot project corridor and has sustained complete damage. The owner was not present at the site, and despite several visits, the verification team was unable to establish contact. It is therefore recommended that the Deputy Commissioner, Malir, be formally approached to assist in tracing and identifying the lawful owner of the property and to share the relevant details with the	431,600

Assistant Commissioner
Shah Abd Suleh Division
District Malir Karachi



DIRECTOR
Applied Economics Research Centre
(Institution of National Capability
in Applied Economics)
University of Karachi

[Handwritten Signature]

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 29	Absentee owner	25 2 11.94	67 14 22.27	Residential	Near Khaskheli Goth	Yes		Fully Damage	The structure is located within the 300-foot project corridor and has sustained complete damage. The owner was not present at the site, and despite several visits, the verification team was unable to establish contact. It is therefore recommended that the Deputy Commissioner, Malir, be formally approached to assist.	641000

Assistant Commissioner
Shah Malik Sub Division
District Malir Karachi

DIRECTOR
Applied Economics Research Centre
Institution of National Capability
in Applied Economics
University of Karachi

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 03	Lila Raam	24 59 48.38	67 23 15.85	Commercial	Haji Khamesa Goth, Bin Qasin	Yes		Fully Damage	tracing and identifying the lawful owner of the property and to share the relevant details with the Project Director, CAP-RU, for further necessary action The shop is completely demolished due to K-IV construction activities and is located within the 300-foot (ROW).	1524000
ID 13	Lila Ram	24 59 48.38	67 23 15.85	Residential	Haji Khamesa Goth, Bin Qasin	Yes		Fully Damage	The house is completely demolished due to K-IV construction activities and is located within the 300-foot (ROW).	2008600

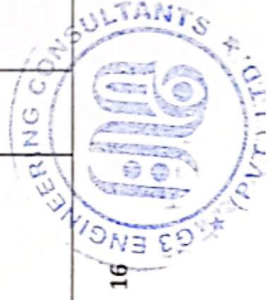
Assistant Commissioner,
Shahjahanpur Sub Division,
District Mair Kotli



DIRECTOR
Applied Economics Research Centre
Institutes of National Capability
in Applied Economics
University of Karachi

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 01	Lila Ram-Woner (Afzal-jamot-Employee)	24 59 48.38	67 23 15.85	Employment	Haji Khamesa Goth, Bin Qasin	Yes		Fully Damage	According to the NESPAK-CAP report, Mr. Afzal Jamot was identified as an employee at Mr. Lila Ram's shop. According to LVC validation, he was not available at the time of verification. Additionally, Mr. Lila Ram stated that Afzal Jamot was his employee but now he moved to another city. The case should be reviewed and discussed by the Livelihood Committee to determine an appropriate decision regarding the inclusion or exclusion of	150000

Assistant Commissioner
Shahzad Saeed Division
District Mairan Karachi



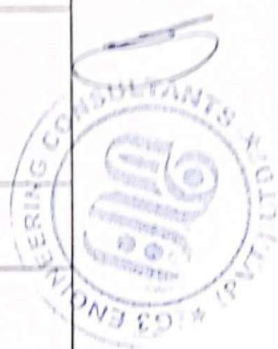
16

Handwritten signature

Official Use Only

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 13	Muhammad Achar Jakhro.	24.910693	67.99877	Agriculture	Achar Jakhro Village Thatta	Yes		Fully Damage	This land is located within the 300-foot project ROW and was completely damaged.	300000
ID 19	Mehboob Brohi	24.900232	67.9862	Residential	Gul Muhammad Brohi, Thatta	Yes		Fully Damaged	The structure is fully damaged and eligible for compensation accordingly. This falls within 300 feet.	1740000
ID 14	Gul Muhammad Brohi	24.90012	67.986469	Agriculture	Gul Muhammad Brohi Village	Yes		Fully Damage	It lies within 300 feet. The owner said that land has been fully damaged due to NOV construction activity and	1275000

Asst. Engineer
Shahid Sub Division
District Mair Kot
Karachi



DIRECTOR
Applied Economics Research Centre
Constitution of National Capability
in Applied Economics
University of Karachi

[Handwritten Signature]

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall In 300	Land Fall In 1000	Damages Status	Remarks	Amount
ID 15	Nawaz Brohi	24.90012	67.986469	Agriculture	Gul Muhammad Brohi Village	Yes		Fully Damage	eligible for compensation accordingly. It lies within 300 feet. The owner said that land has been fully damaged due to KIV construction activity and eligible for compensation accordingly.	875000
ID 16	Shahnawaz Brohi	245352.78	675839.57	Agriculture	Gul Muhammad Brohi Village	Yes		Fully Damage	It lies within 300 feet. The owner said that land has been fully damaged due to KIV construction activity and eligible for compensation accordingly.	1800000
ID 17	Abdullah	24.888903	67.83256	Agriculture	Sale Muhammad Burfat Goth	Yes		Fully Damage	It lies within 300 feet. The owner told that land has been fully damaged due to KIV construction activity and eligible for	2275000

Assistant Commissioner
Shah Murid Sub Division
District Malir Karachi



DIRECTOR
Applied Economics Research Centre
Institution of National Capability
in Applied Economics
University of Karachi

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 18	Abdul Wahid	24.888661	67.821097	Agriculture	Allah Bachiyoh Goth	Yes		Fully Damage	It lies within 300 feet. The owner told that land has been fully damaged due to KIV construction activity and eligible for compensation accordingly.	2275000
ID 20	Wahid buksh	25 4 11.37	67 12 33.15	Residential	Muhammad Yousuf Sahlari Goth	Yes		Fully Damage	It falls within 300 feet, and the structure has been fully damaged and eligible for the compensation.	479000
ID 04	Sohail Anwar	25 4 43.68	67 11 59.01	Employment	Near Abdul Raheem Khaskheli	Yes		Fully Damage	This property is located within the 300-foot ROW. One employee Mr. Gohar Lashari is available while other four employees have left the farmhouse and are now employed in another	150000

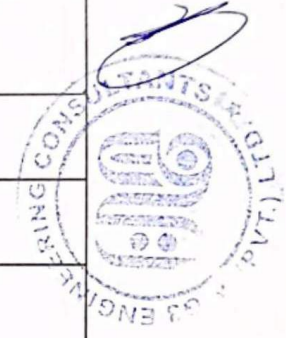
Assistant Commissioner
Shah Waliullah District
Malir Karachi



ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 08	Absentee Owner	24 51 58	67 36 32	Commercial	Near Ran Pathani Wah, Thatta	Yes		Fully Damage	city/area. It is recommended that this case be reviewed by the Livelihood Committee to determine whether compensation should be provided or not. The poultry farm is located within the 300-foot zone and completely damaged. Despite multiple visits, the owner could not be contacted by the team. A proper stakeholder consultation held in nearby villages to identify absentee owners, however, owner's whereabouts	13456800

Assistant Commissioner
Shah Waliullah District
District Main, Karachi

[Handwritten Signature]



DIRECTOR
Applied Economics Research Centre
(Institution of National Capability
in Applied Economics)
University of Karachi

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 10	Bilal Memon	25121.03	672154.04	Agriculture	UC-3 Gadap	Yes		Fully Damage	could not be traced. If identification remains unsuccessful after several attempts, then a formal request should be submitted to the Revenue Department for assistance in identifying the affected P.A.P.s. The cropped land has been fully damaged and eligible for the compensation according to NESPAK estimated calculation.	3275000
ID 11	Roshan Shaikh (Owner is Sohail)	25121.76	672128.71	Agriculture	Hina Society	Yes		Fully Damage	The cropped land has been fully damaged and eligible for the compensation according to NESPAK estimated calculation.	875000


Assistant Commissioner
Shahjahanpur District
District Malir

DIRECTOR
Applied Economics Research Centre
(Institution of National Capability
in Applied Economics)
University of Karachi

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 06	Rafique Gabol	25 1 31.73	67 21 11.79	Commercial	Near Muhammad Hashim Gabol Goth		Yes	Fully Damage	The poultry farm is fully damaged in old alignment 1,000 feet and eligible for the compensation accordingly.	10754500
ID 12	Absentee Owner	24.903762	67.5006	Residential	Near Dargah Noor Shah			Fully Damage	The poultry farm is located within the 300-foot zone and completely damaged. Despite multiple visits, the owner could not be contacted by the team. A proper stakeholder consultation was held in nearby villages to identify absentee owners; however, owner's whereabouts could not be traced. If identification remains unsuccessful	1325742


 Assistant Commissioner
 Sindh Flood Sub-Division
 District Mair Karachi




 DIRECTOR
 Applied Economics Research Centre
 (Institution of National Capability
 in Applied Economics)
 University of Karachi

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 16	Absentee Owner	25 4 43.68	67 11 59.01	Commercial	Shah Mureed Goth	Yes		Fully Damage	The structure is located within the 300-foot project corridor and has sustained complete damage. The owner was not present at the site, and despite several visits, the verification team was unable to establish contact. It is therefore recommended that the Deputy Commissioner, Malir, be	446000

Assistant Commissioner
Shah Mureed Goth Sub Division
District Malir, Karachi



DIRECTOR
Applied Economics Research Centre
(Institution of National Capability
in Applied Economics)
University of Karachi

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 17	Absentee Owner	25 4 43.68	67 11 59.01	Commercial	Shah Mureed Goth	Yes		Fully Damaged	formally approached to assist in tracing and identifying the lawful owner of the property and to share the relevant details with the Project Director, CAP-RU, for further necessary action The structure is located within the 300-foot project corridor and has sustained complete damage. The owner was not present at the site, and despite several visits, the verification team was unable to establish contact. It is therefore recommended that the Deputy	2654800

(Signature)
 Assistant Commissioner
 Shah Mureed Sub Division
 District Mair Karachi



(Signature)
 DIRECTOR
 Applied Economics Research Centre
 Institution of National Capability
 University of Karachi

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 29	Absentee owner)	25 2 30.70	67 13 53.42	Commercial	Gadap	Yes		Fully Damage	Commissioner, Malir, be formally approached to assist in tracing and identifying the lawful owner of the property and to share the relevant details with the Project Director, CAP-RU, for further necessary action The structure is located within the 300-foot project corridor and has sustained complete damage. The owner was not present at the site, and despite several visits, the verification team was unable to establish contact. It is therefore	3220000

Assistant Commissioner
Shah Murtaza Sub Division
District Malir Karachi

DIRECTOR
Applied Economics Research Centre
(Institution of National Capabilities)
University of Karachi



ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 18	Roshan Shaikh (Sohail Shaikh owner)	25 1 21.76	67 21 28.71	Residential	Hina Society		Yes	Partially Damage	recommended that the Deputy Commissioner, Malir, be formally approached to assist in tracing and identifying the lawful owner of the property and to share the relevant details with the Project Director, CAP-RU, for further necessary action	1121400
ID 41	Nisar Ahmed	24.926431°	67.44331°	Residential	Dodo Salar Jokhio	Yes		Fully Damage	The structure is located within 1,000 feet strip and found boundary wall, sheds room, and water tank have been damaged by the KIV activities. This case was not included into the CAP report by NESPAK.	1045146

Assist
Shah
District Malir Karachi

[Signature]



DIRECTOR
Applied Economic Research Centre
(Institution of National Capability
in Applied Economics)
University of Karachi

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 42	Arshad Khan Jokhio	24.926431°	67.44331°	Residential	Dodo Salar Jokhio	Yes		Fully Damage	however, this person approached the LVC during field visit and requested for inclusion of his structure which was missing. The LVC further conducted physical survey of the structure and it was found that structure was fully damaged in 300-foot ROW. This case is recommended to be eligible for the compensation. This case was not included in the CAP report by NESPAK, however, this person approached the LVC during field visit and requested for inclusion of his	1045146

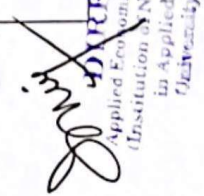
Assis. District Commissioner
 Shah Mirza Sub Division
 District Mulla Khan



DIRECTOR
 Applied Economics Research Centre
 Institution of National Capability
 in Applied Economics
 University of Karachi


ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 43	Muhammad Rahim	24.926431°	67.44331°	Residential	Dodo Salar Jokhio	Yes		Fully Damage	structure which was missed. The LVC further conducted physical survey of the structure and it was found that structure was fully damaged in 300-foot ROW. This case is recommended to be eligible for the compensation. This case was not included in the CAP report by NESPAK, however, this person approached the LVC during field visit and requested for inclusion of his structure which was missed. The LVC further conducted physical survey of the	1045146

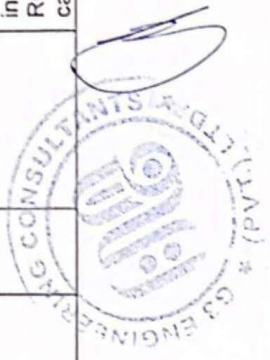

 Assistant Commissioner
 Shah Murid Sub Division
 District Mair Kot, Feroze



 DIRECTOR
 Applied Economics Research Centre
 (Institution of National Capability
 in Applied Economics)
 University of Karachi



ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 44	Javed Khan	24.926431°	67.44331°	Residential	Dodo Salar Jokhio	Yes		Fully Damage	structure and it was found that structure was fully damaged in 300-foot ROW. This case is recommended to be eligible for the compensation. This case was not included in the CAP report by NESPAK, however, this person approached the LVC during field visit and requested for inclusion of his structure which was missed. The LVC further conducted physical survey of the structure and it was found that structure was fully damaged in 300-foot ROW. This case is	1045146


 Assistant Commissioner
 Shikharpur Sub Division
 District Muzir Khatmandi




 DIRECTOR
 Applied Resources Research
 Institution, National University
 of Applied Economics
 University of Karachi

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 45	Muhammad Hanif	24.926431°	67.44331°	Residential	Dodo Salar Jokhio	Yes		Fully Damage	This case was not included in the CAP report by NESPAK, however, this person approached the LVC during field visit and requested for inclusion of his structure which was missed. The LVC further conducted physical survey of the structure and it was found that structure was fully damaged in 300-foot ROW. This case is recommended to be eligible	1045146

Assistant Commissioner
Sindh Flood Sub-Division
District Malir Karachi



DIRECTOR
Applied Economics Research Centre
(Institution of National Community
in Applied Economics)
University of Karachi

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 46	Sadam Hussain	24.926431°	67.44331°	Residential	Dodo Salar Jokhio	Yes		Fully Damage	This case was not included in the CAP report by NESPAK, however, this person approached the LVC during field visit and requested for inclusion of his structure which was missed. The LVC further conducted physical survey of the structure and it was found that structure was fully damaged in 300-foot ROW. This case is recommended to be eligible for the compensation.	1045145

Assistant Commissioner,
Shah Murtid Sub Division
District Malir Karachi

M. J. Khan
DIRECTOR
Applied Economics Research Centre
(Institution of National Capability)
in Applied Economics,
University of Karachi



ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 47	Sain dad	24.926431°	67.44331°	Residential	Dodo Salar Jokhio	Yes		Fully Damage	This case was not included in the CAP report by NESPAK, however, this person approached the LVC during field visit and requested for inclusion of his structure which was missed. The LVC further conducted physical survey of the structure and it was found that structure was fully damaged in 300-foot ROW. This case is recommended to be eligible for the compensation.	1045145
ID 48	Ali Asghar	24.926431°	67.44331°	Residential	Dodo Salar Jokhio	Yes		Fully Damage	This case was not included in the CAP report by NESPAK, however, this person approached	1045145

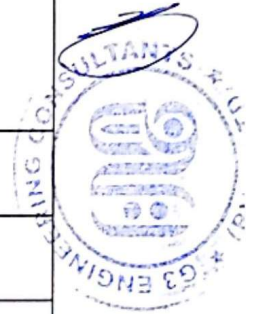
Assistant Commissioner
 South Municipal Sanitation
 District Malir Karachi



Ali Asghar
 DIRECTOR
 Applied Economics Research Centre
 (Institution of National Capability
 in Applied Economics,
 University of Karachi)

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
	Muhammad Yousof	24.988801	67.211629	Residential	Yousuf Sathni Goth	Yes		Fully Damage	the LVC during field visit and requested for inclusion of his structure which was missing. The LVC further conducted physical survey of the structure, and it was found that structure was fully damaged in 300-foot ROW. This case is recommended to be eligible for the compensation. This case was not included in the CAP report by NESPAK, however, this person approached the LVC during field visit and requested for inclusion of his structure which was missed. The LVC	903000

Assistant Commissioner
 Shah Murtaza
 District Mair Kot
 Yousof



Applied Economics
 Institution of National
 University of Islamabad
 Applied Economics,
 University of Islamabad

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 50	Abdul Haroon Assistant Commissioner Sulthanpur Division District Mairathalli	24.988801	67.211629	Residential	Yousuf Sathni Goth	Yes		Fully Damage	further conducted physical survey of the structure and it was found that structure was fully damaged in 300-foot ROW. This case is recommended to be eligible for the compensation. This case was not included in the CAP report by NESPAK, however, this person approached the LVC during field visit and requested for inclusion of his structure which was missed. The LVC further conducted physical survey of the structure and it was found that structure was	903000

(Signature)
Assistant Commissioner
Sulthanpur Division
District Mairathalli

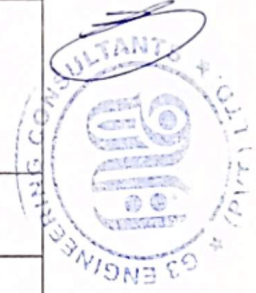


(Signature)
DIRECTOR
Applied Economics Research Centre
(Institution of National Capability
in Applied Economics)
University of Karnataka

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 51	Elahi Bux	24.988801	67.211629	Residential	Yousuf Sathni Goth	Yes		Fully Damage	fully damaged in 300-foot ROW. This case is recommended to be eligible for the compensation. This case was not included in the CAP report by NESPAK, however, this person approached the LVC during field visit and requested for inclusion of his structure which was missed. The LVC further conducted physical survey of the structure and it was found that structure was fully damaged in 300-foot ROW. This case is recommended to be eligible	288500

Assistant Commissioner
 Shri Arid Sub Division
 District Mair Karahi

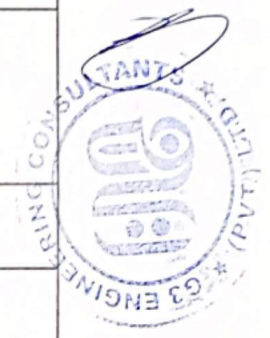
DIRECTOR
 Applied Economics Res.
 (Institution of National Community
 in Applied Economics)
 University of Karachi



ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 52	Muhammad Anwar	24.988801	67.211629	Residential	Yousuf Sathni Goth	Yes		Fully Damage	This case was not included in the CAP report by NESPAK, however, this person approached the LVC during field visit and requested for inclusion of his structure which was missed. The LVC further conducted physical survey of the structure and it was found that structure was fully damaged in 300-foot ROW. This case is recommended to be eligible for the compensation.	903000

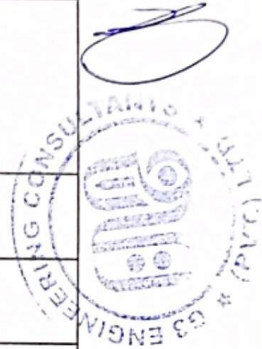
Assistant Commissioner
 Shikharpur Sub Division
 District Malir (Karachi)

DIRECTOR
 Applied Economics Res.
 Institution of National Capabilities
 in Applied Economics
 University of Karachi



ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 53	Muhammad Soomer	24.988801	67.211629	Residential	Yousuf Sathni Goth	Yes		Fully Damage	This case was not included in the CAP report by NESPAK, however, this person approached the LVC during field visit and requested for inclusion of his structure which was missed. The LVC further conducted physical survey of the structure and it was found that structure was fully damaged in 300-foot ROW. This case is recommended to be eligible for the compensation.	288500
ID 54	Abdul Hassan	24.988801	67.211629	Residential	Yousuf Sathni Goth	Yes		Fully Damage	This case was not included in the CAP report by NESPAK, however, this person approached	288500

ASST. COMMISSIONER
SH. MURID SATHNI
District Malir Karachi



DIRECTOR
Applied Economics Research Centre
(Institute of National Capabilities
in Applied Economics)
University of Karachi

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 55	Abdul Ghaffar	24.988801	67.211629	Residential	Yousuf Sathni Goth	Yes		Fully Damage	the LVC during field visit and requested for inclusion of his structure which was missed. The LVC further conducted physical survey of the structure and it was found that structure was fully damaged in 300-foot ROW. This case is recommended to be eligible for the compensation. This case was not included in the CAP report by NESPAK, however, this person approached the LVC during field visit and requested for inclusion of his structure which was missed. The LVC	283500

Assistant Commissioner
Sindh Muradpur
District Muradpur

Mr. ...
National University
in Applied Economics
University of Karachi



ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
									further conducted physical survey of the structure and it was found that structure was fully damaged in 300-foot ROW. This case is recommended to be eligible for the compensation.	

Shehnaaz Subedi
District Mair Karachi



Shehnaaz
DIRECTOR
Applied Economics Research Centre
Institutes of National Capability
in Applied Economics
University of Karachi

Annexure-II: List of the Partially Damaged Structure

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 16	Jan Mohammad Baloch	24.59 40.79	67.23 20.48	Residential	Mola Bux Baloch Goth		Yes	Partially Damage	According to NESPAK survey, it was mentioned that rooms, boundary wall, kitchen and washrooms to be potentially damaged. According to findings of LVC, only boundary wall is partially damaged by K-IV construction activities. This boundary wall falls within the 1,000-foot zone, not the 300-foot zone. This case should be paid only for the partially boundary damage.	613800
ID 09	Absentee Owner	24.52 28.94	67.45 32.40	Commercial	Juman Khan Jokhio	Yes		Partially Damage	The structure is located within the 300-foot project corridor and has sustained complete damage. The owner was not present at the site, and despite several visits, the verification team was unable to establish contact. It is therefore recommended that the Deputy Commissioner, Malir, be formally approached to assist in	6892000

Assistant Commissioner
Shah Muzid Siddiqui
District Malir, Karachi



DIRECTOR
Applied Economics Research Centre
(Institution of National Capability
in Applied Economics)
University of Karachi

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 18	Absentee Owner	25°4'33.41	67°12'12.67	Commercial	Near Abdul Raheem Khaskheli	Yes		Partially Damage	The structure is located within the 300-foot project corridor and has sustained complete damage. The owner was not present at the site, and despite several visits, the verification team was unable to establish contact. It is therefore recommended that the Deputy Commissioner, Malir, be formally approached to assist in tracing and identifying the lawful owner of the property and to share the relevant details with the Project Director, CAP-RU, for further necessary action	1480000

Assistant Commissioner
Shikhar Road, Sukkur Division
District Malir, Karachi

Amir
DIRECTOR
Applied Economics Research Centre
(Institution of National Capability)
in Applied Economics
University of Karachi



Official Use Only

ID No.	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks	Amount
ID 5	Bilal Memon-Farm House	25 1 21.03	67 21 54.04	Commercial	UC-3 Gadap	Yes		Partially Damage	The cattle and farmhouse fall within the 300-foot zone. The structure's owner is in contact with the CAP team. The boundary wall of the structure has been partially damaged.	470000
ID 23	Nouman Ali	25 2 33.23	67 12 43.34	Commercial	Haji Sain Jokhio	Yes		Partially Damage	According to CAP report by NESPAK, this structure to be potentially fully damaged. The LVC observed during the verification, that only boundary wall is partially damaged because of KIV road construction activities. The compensation should be paid only for the boundary wall.	185000

Assistant Commissioner,
Shahjirid Suby Division,
District Malir, Karachi



[Handwritten Signature]

DIRECTOR
Applied Economics Research Centre
Institution of National Capability
in Applied Economics
University of Karachi

Annexure-III: List of the No Damage Structures

ID No	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks
ID 05	(Nasir-Owner) Abdul Waheed (Employee)	25° 3'6.70	67°13' 4.77	Employment	Haji Sain Jokhio		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 06	(Irfan-Owner) Yikiyo Channa (Employee)	25.3 6.10	67.13 4.77	Employment	Nano Goth		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 01	Naam Deen	25.02 7799	67.223 5	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 02	Muhammad Ashraf Gabol	25.03 3291	67.219 4	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 03	Deen Muhammad	25.03 0291	67.219 4	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.

Assistant District Engineer
Shah M... Sub-Division
District Engineer



DIRECTOR
Applied Economics Research Centre
(An Innovation of National Capability
in Applied Economics)
University of Karachi

ID No	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks
ID 04	Ramzan	25.03 0943	67.195 2	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 05	Imamuddi n	25.03 0291	67.219 4	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 06	Abdullah	25.03 0291	67.219 4	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 07	Pervaiz Ashraf	25.03 3291	67.219 4	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 08	Yasin	25.03 3291	67.219 4	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 09	Gul Bahar	25.03 3291	67.219 4	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 10	Fatima	25.08 2137	67.213 1	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 11	Gul Muhamm ad	25.03 0291	67.219 4	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV and it lies in 1,000 feet.

Assistant Commissioner
Shah Murtaza
District M.A. Karachi

DIRECTOR
Applied Economics Research Centre
(Institution of National Capability)
in Applied Economics
University of Karachi



ID No	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks
ID 21	Nasir	25°36'70	67°13'4.77	Commercial	Haji Sain Jokhio		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 22	Irfan	25°36.10	67°13.77	Commercial	Haji Sain Jokhio		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 21	Ibrahim	25°36.70	67°13'4.77	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 24	Abid	25.062672	67.2148	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 32	Shakeel	25°343.05	67°12'47.84	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 33	Ismail	25.051861	67.218	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 34	Ghulam Mustafa	25.06288	67.2145	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 35	Khamiso	25°343.54	67°12'47.14	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 36	Liaqat	25.062094	67.2131	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.

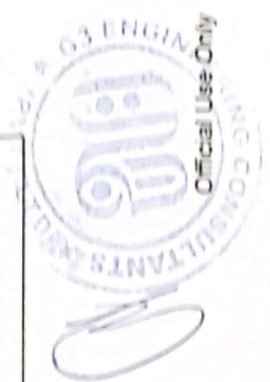
Assignment Controller
 Shafiqur Rahman
 District Engineer
 District Malir



DIRECTOR
 Applied Economics Research Centre
 (Institution of National Capabilities
 in Applied Economics)
 University of Karachi

ID No	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Landed Fall in 300	Landed Fall in 1000	Damages Status	Remarks
ID 37	Murtaza	25.06 2094	67.213 1	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 38	Abdul Ghafoor	25.06 2094	67.213 1	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 39	Faiz Muham mad	25.06 2094	67.213 1	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV and it lies in 1,000 feet.
ID 40	Shafi Muham mad	25.06 2094	67.213 1	Residential	Khair Muham mad Gabol		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 31	Absentee Owner	25°2'3 2.31	67°13' 8.17	Commercial	Sain Dad Mari Opposite Filter Plant		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 1,000 feet.
ID 02	Sanaullah	26 59 48.31	67 23 17.89	Commercial	Haji Khames a Goth, Bin Qasin	Yes		No Damage	This structure is not damaged by KIV activities, and it lies in 300 feet.
ID 01	Masjid	24594 8.38	67231 5.85	Community/ Religious Structure	Haji Khames a Goth, Bin Qasin	Yes		No Damage	This structure is not damaged by KIV activities and it lies in 300 feet.

Assistant Commissioner
Shahjahanpur District
District Office
Karachi



Director
Applied Sciences Research Centre
University of National Capability
In Applied Sciences
University of Karachi

ID No	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks
ID 02	Prayer Area	24594 0.79	67232 0.48	Community/ Religious Structure	Mola Bux Baloch		Yes	No Damage	This structure is not damaged by KIV activities, and it lies in 300 feet.
ID 01	Govt School	24.90 8444	67.997 948	Public Structure	Juma Khan Jakhro Village Thatta	Yes		No Damage	According to CAP report by NESPAK, a portion of the school building falls within the 300-foot project zone; however, no damage occurred to the school during the KIV construction activities.
ID 04	Prayer Area/Masjid	24535 2.78	67583 9.57	Community/ Religious Structure	Near Gul Muham mad Brohi Village	Yes		No Damage	The structure lies in 300 feet and is not damaged by the KIV.
ID 02	Water Tank	24888 6.18	67912 4.03	Public Structure	FWO Camp Water Tank, Thatta	Yes		No Damage	The structure lies in 300 feet and is not damaged by the KIV.
ID 06	Prayer Place (Masjid)	25 2 8.06	67 15 40.79	Community/ Religious Structure	Rahim Baksh Gabol Goth, Gadap	Yes		No Damage	The structure lies in 300 feet and is not damaged by the KIV.
ID 31	Muhammad Hanif Gabol	25 2 8.06	67 15 40.79	Residential	Rahim Baksh Gabol Goth, Gadap	Yes		No Damage	The structure falls in ROW (300 feet) but yet not damaged by the KIV.
ID 30	Haji Natho Khan Jokhio (Absentee)	25 2 14.35	67 14 43.84	Commercial	Near Dost Muham mad		Yes	No Damage	This falls within 1,000 feet. The owner of the structure was not present during the site visit, however, a nearby villager named Atta Rehman provided information about the structure that it was closed for 30 years. The structure is not damaged yet.

Ab Shadi
Disputing Maliki



DIRECTOR
Applied Economics Research Centre
(Institution of National Capability
in Applied Economics)
University of Karachi

ID No	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks
	Owner Water Pond)				Khaskheli				
ID 19	Absentee Owner	25 4 6.55	67 12 40.36	Commercial	Gadap, Malir		Yes	No Damage	This structure is not damaged and falls in 1000 feet. The owner was not present during the verification time.
ID 14	Absentee Owner	25 4 5 9.03	67 11 14.22	Commercial	Near Gadap		Yes	No Damage	This structure is not damaged and falls in 1,000 feet. The owner was not present during the verification time.
ID 13	Nazeer Owner (Previous Kareem Noraji)	25 4 5 9.03	67 11 14.22	Commercial	Malir		Yes	No Damage	This structure is not damaged and falls within 1,000 feet ROW.
ID 03	Asad Ali Lashari	25 4 58.16	67 11 8.27	Employment	Near Cheeko Farm		Yes	No Damage	According to LVC findings, this structure is approximately 20% lies within the 300-foot ROW, while the remaining 80% falls within the 1,000-foot ROW, however, this structure is not damaged.
ID 03	Masjid, 03-bach	24.90 3762	67.500 598	Community/ Religious Structure	Near Dargha Noor Shah, Malir	Yes		No Damage	The structure lies in 300 feet and is not damaged by the KIV.
ID 02	Muhammad Panah	24553 9.15	67233 4.6	Agriculture	Muhammad Ali Jokhio Village Bin Qasim		Yes	No Damage	This structure is not damaged and falls within 1,000 feet ROW.

Assistant Commissioner
Shahzad Subhan
District Malir, Pakistan



ID No	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks
ID 03	Muhammad Mosa	24553 9.15	67233 4.6	Agriculture	Muhammad Ali Jokhio Village Bin Qasim		Yes	No Damage	This structure is not damaged and falls within 1,000 feet ROW.
ID 04	Hussain	24553 9.15	67233 4.6	Agriculture	Muhammad Ali Jokhio Village Bin Qasim		Yes	No Damage	This structure is not damaged and falls within 1,000 feet ROW.
ID 05	Dost Ali	24553 9.15	67233 4.6	Agriculture	Muhammad Ali Jokhio Village Bin Qasim		Yes	No Damage	This structure is not damaged and falls within 1,000 feet ROW.
ID 06	Ayaz Ahmed	24553 9.15	67233 4.6	Agriculture	Muhammad Ali Jokhio Village Bin Qasim		Yes	No Damage	This structure is not damaged and falls within 1,000 feet ROW.
ID 07	Ghazi Khan	24553 9.15	67233 4.6	Agriculture	Muhammad Ali Jokhio Village Bin Qasim		Yes	No Damage	This structure is not damaged and falls within 1,000 feet ROW.
ID 08	Asim Majeed (Absentee owner)	24573 3.23	67241 3.92	Agriculture	Muhammad Ali Jokhio Village Bin Qasim	Yes		No Damage	This structure is not damaged and falls within 1,000 feet ROW.

Assis. Commissioner
Shahi Road Sub Division
District Malir Karachi

Handwritten signature



ID No	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks
ID 09	Dr Farooq Mamdi	25°0'19.60	67°23'3.07	Agriculture	Haji Saddique Jokhio Goth	Yes		No Damage	This structure is not damaged and falls within 1,000 feet ROW.
ID 17	Dr Farooq Mamdi	25°0'19.60	67°23'3.07	Residential	Haji Saddique Jokhio Goth		Yes	No Damage	This structure is not damaged and falls within 1,000 feet ROW.
ID 02	Mir Qadir Khan (owner)	25 1 30.93	67 22 51.63	Employment	Karachi Hyderbad Motorway		Yes	No Damage	This is located within the 1,000-foot zone. There is no any damaged by the KIV activities.
ID 04	Haji Arslan Khan	25 1 30.93	67 22 51.63	Commercial	Karachi Hyderbad Motorway		Yes	No Damage	The hotel is operational and this is located within the 1,000-foot zone. There is no any damaged by the KIV activities.
ID 15	Ali Bux	25 1 34.76	67 22 39.91	Residential	Haji Muhammad Bux Mari	Yes		No Damage	The structure is located in 1,000 feet and found no any damage by the KIV activities.
ID 14	Mir Muhammad	25 1 33.85	67 22 42.24	Residential	Haji Muhammad Bux Mari	Yes		No Damage	The structure is located in 1,000 feet and found no any damage by the KIV activities.

Assistant Commissioner
Shah and Sub Division
District Malir Karachi

DIRECTOR
Applied Economics Research Centre
(Institution of National Capability
in Applied Economics)
University of Karachi

ID No	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall In 300	Land Fall In 1000	Damages Status	Remarks
ID 07	Faqeer Muhammad	25 142.65	67 20 53.32	Commercial	On Muhammad Hashim Gabol Goth Rd		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 12	Faqeer Muhammad	25 142.65	67 20 53.32	Agriculture	Muhammad Hashim Gabol Goth Rd		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 15	Mohsin	25 443.68	67 11 59.01	Commercial	Shah Mureed	Yes		No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 05	Nasir	25 212.15	67 14 0.80	Community/ Religious Structure	Haji Sain Jokhio		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 22	Irfan	25 36.10	67 13 4.77	Residential	Haji Sain Jokhio		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 23	Kashif Soomro	25 222.77	67 13 34.80	Residential	Sain Dad Bugti		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 25	Co. Pervaiz Ring	25 218.27	67 13 50.18	Residential	Near Khair Muhammad Gabol		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 26	Hamad	25 218.27	67 13 50.18	Residential	Gadap		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.

Assistant Commissioner
 Shah Miraj Sub Division
 District Malir Karachi

[Signature]
 DIRECTOR
 Higher Education Research Centre
 Institution of National Capability
 in Applied Economics
 University of Karachi

ID No	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks
ID 27	Hammad	25° 2'18.27	67°13' 50.18	Commercial	Gadap		Yes	No Damaged	This structure was not damaged by the KIV works and, according to residents, it has been abandoned for many years. This structure is situated in 1,000 feet corridor.
ID 28	Qasim	25° 2' 12.15	67° 14' 0.80	Commercial	Gadap		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 01	Muhammad Qasim Gabol	25.02 3506	67.229 483	Agriculture	Dorson Town		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 19	Nasir	25°3'6 .70	67°13' 4.77	Agriculture	Haji Sain Jokhio		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 20	Irfan	2536. 1	67134. 77	Agriculture	Haji Sain Jokhio		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 07	Hamad-Owner (Shino- Employee)	25° 3'6.70	67°13' 4.77	Employment	Gadap		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 08	Qasim / Nasir Pathan Onwer (Baksh Ali- Employee)	25 3 6.10	67 13 4.77	Employment	Haji Sain Jokhio		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.

Assis
Shah
Dist



DIRECTOR
Applied Economics Research Centre
Institution of National Capability
in Applied Economics
University of Karachi

ID No	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Less than 300 Feet Fall in 100	More than 300 Feet Fall in 100	Damages Status	Remarks
03	abandoned Structure (WAPDA)	25.65603	67.52113	Public Structure	Located Inside in the army check post	Yes	0	No Damage	The structure was initially identified by the NEERI survey as belonging to WAPDA. However, during field verification it was confirmed that the structures were constructed by the contractor, who had established a temporary camp for construction activities and labor accommodation. Following completion of the construction works, the contractor vacated the site and left the structures behind. These structures are in 1,000 feet corridor and not damaged.
10	Absentee Owner	25.64976	67.82416	Commercial	Shah Mureed	Yes		No Damage	The structure is located within 1,000 feet strip and found no any damage by the KVV activities.

Asst. Chief Commissioner
Shah Mureed Sub-Division
District Administration
District Administration

Shah Mureed

RESEARCHER
Research Centre
Department of National Capability
University of Kashmir



ID No	Owner Name	Longitude	Latitude	Type of structure	Name of Village	Land Fall in 300	Land Fall in 1000	Damages Status	Remarks
ID 27	Nasir	25 2 12.15	67 14 0.80	Residential	Haji Sain Jokhio		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 30	Ali Bakhsh	25 2 12.15	67 14 0.80	Residential	Gadap		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 1	Zahid Hussian	25.02 0806	67.154 079	Commercial	Rahim Baksh Gabol Goth, Gadap	Yes		No Damage	The structure is located within 300 feet but no any damaged occurred by the KIV activities.
ID 11	Absentee Owner	25.61 6.33	67.824 .16	Commercial	Shah Mureed Goth		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 12	Jahanzaib Owner (Asad is employee)	25 4 58.16	67 11 8.27	Commercial	Bhens Colony Gadap		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 20	Khair Muhammad Gabol	25 3 53.62	67 12 51.41	Commercial	Khair Muhammad Gabol	Yes		No Damage	The water tanks are situated in 300 feet corridor but not damaged by the KIV activities.
ID 24	Nourman Ali Karachi	25 2 33.23	67 12 43.34	Commercial	Haji Sain Jokhio		Yes	No Damage	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 25	Nourman Ali	25 2 33.23	67 12 43.34	Commercial	Haji Sain Jokhio		Yes	No Damaged	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.
ID 26	Col. Pervaiz Ring	25° 2'18.2 7	67°13' 50.18	Commercial	Gadap		Yes	No Damaged	The structure is located within 1,000 feet ROW and found no any damage by the KIV activities.

Assistant Commissioner
Shahzad Subhany
District Mairi Karachi



DIRECTOR
Applied Economics Research Centre
(Institution of National Capability
in Applied Economics)
University of Karachi

[Signature]

Annexure-IV: Affected Agriculture Land/Crops Pictures



Bilal Memon Agriculture Land/Crop (ID-10)



Roshan Shaikh-Agriculture Land/Crop (ID-11)



Muhammad Achar Jakhro (ID-13)



Gul Muhammad Borhi (ID-14)

Nawaz Brohi (ID-15)

[Signature]
DIRECTOR
 Applied Economics Research Centre
 (Institution of National Capability)
 in Applied Economics
 University of Karachi

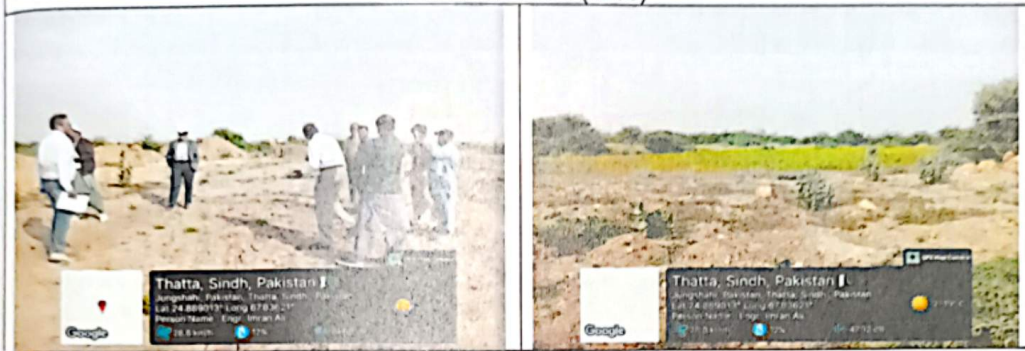


[Signature]
 Assistant Director
 Shah M. J. Borhi
 District Engineer
 Karachi

Official Use Only



Shahnawaz Borhi (ID16)



Abdullah Burfat (ID17)



Abdul Wahid (ID18)

Amir

DIRECTOR
Applied Economics Research Centre
(Institution of National Capability
in Applied Economics)
University of Karachi

Assistant Commissioner
Shah & Co. Sub Division
District Malir Karachi



Annexure-V: Affected Residential Pictures



Absentee Owner (ID-28 and 29)



Lila Ram (ID-13)



Jan Muhammad Baloch (ID-16)



Mehboob Brohi (ID-19)

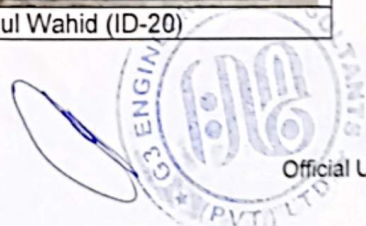
Abdul Wahid (ID-20)

Amij

DIRECTOR
Applied Economics Research Centre
(Institution of National Capability
in Applied Economics)
University of Karachi

57

Assistant Commissioner
Shah Malir South
District Malir



Official Use Only



Nisar Ahmed (ID-41)



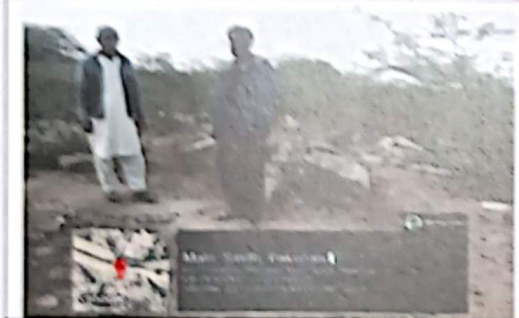
Arshad (ID-42)



Muhammad Rahim (ID-43)



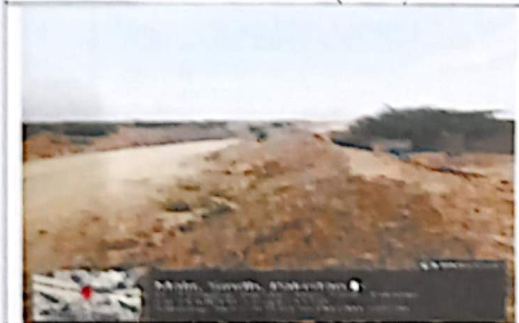
Javed (ID-44)



Muhammad Hanif (ID-45)



Sadam Hussain (ID-46)



Saindad (ID-47)



Ali Asghar (ID-48)

Handwritten signature

DIRECTOR
Center of Excellence Research Center
of National Capital
of Applied Economics
University of Karachi

Handwritten signature
Assistant Commissioner
Shah Murtaza
District Jail Karachi



Official Use Only



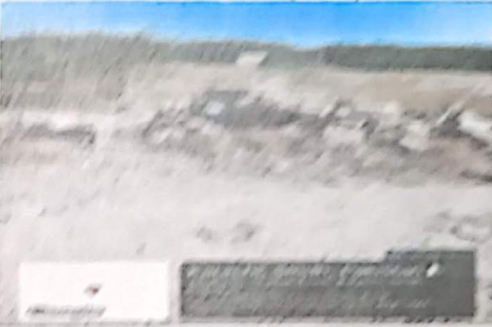
Muhammad Yousef (ID-49)



Abdul Hameed (ID-50)



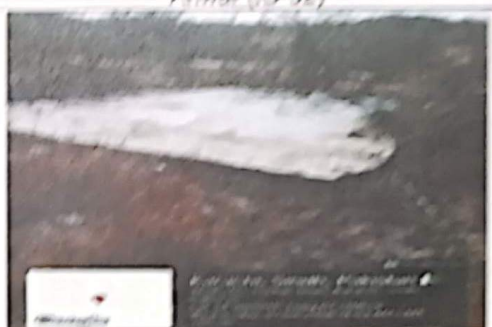
Ehabibuz (ID-51)



Amr (ID-52)



Abdul Ghafoor (ID-53)



Abdul Hasan (ID-54)



(ID-55)

Handwritten signature

DIRECTOR
Applied Research Center
for Applied Technology
University of Karakoram

Handwritten signature



Official Use Only

Annexure-VI: Commercial Structure Photos



Absentee owner (ID-9)



Mohsin (ID18)



Absentee Owner (ID-8)



Bilal Farm House (ID-5)

Omif

DIRECTOR
Applied Economic Research Centre
Ministry of National Capabilities
Government of Sindh
City of Karachi

60
Assistant
Shah J. Dist



Official Use Only



Rafique Gabol (ID-6)



Absentee Owner (ID-16)

Absentee Owner (ID-17)



ID-23 (Noman Ali –Bunday Wall)

ID-29 (Absentee Owner)

Imij

DIRECTOR
Applied Economic Research Centre
Division of National Capability
University of Applied Economics
University of Karachi

[Signature]
Assistant Commissioner
Ghah M... Sub Division
District... Karachi



Annexure-VII: Community / Religious Structure Photos



Prayer Place (ID-1)



Mosque (ID-3)

Amij

