Social Monitoring Report

Bi-annual Social Monitoring Report July 2016

PAK: MFF – Power Distribution Enhancement Investment Program (Tranche 4)

Prepared by Multan Electric Power Company, Punjab for the Asian Development Bank.

NOTES

- (i) The fiscal year (FY) of the Government of the Islamic Republic of Pakistan and its agencies ends on 30 June.
- (ii) In this report "\$" refer to US dollars.

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Re: Fw: Loan 3096-PAK: Power Distribution Enhancement Investment Program, Tranche 4 - MEPCO's SMR for January to June 2016

Jose Tiburcio Nicolas 10. Liagat Ali

26/07/2016 03:46 PM

Ashfaq Khokhar, Ehtesham Z. Khattak, Zhang Lei, Muhammad Zeeshan

Dear Liagat sb,

Thanks for sharing with us the internal social SMR prepared by MEPCO for tranche 4. We noted that all LARPs are still to be updated and no physical works have started. We also noted that land for the Juggi Shah new grid station is not yet decided. We support the recommendations provided in the SMR. We endorse acceptance of this SMR and uploading to the ADB website for disclosure. However, we have the following comments for the attention of MEPCO:

- ensure that the selection of the site for the Juggi Shah will be done along with meaningful consultation with key stakeholders and with safe distance from sensitive receptors
- submit to ADB the updated LARP for review and disclosure once the routes have been finalized and approved. The updating of the LARP should include meaningful consultation with the affected people.
- MEPCO management to fully support the recommendations made in the SMR related to (i) communicating and consulting with communities, (ii) timing of construction work, (iii) restoration of temporarily used plots. (iv) timely payment of compensation, and vetting and site verification by ESSC of the contractor's activities.

Regards,

Tito S. Nicolas

Senior Social Development Specialist (Safeguards) Pakistan Resident Mission North Wing Level 8, Serena Office Complex Khayaban-e-Suhrawardy, G-5, Islamabad, Pakistan email: jnicolas@adb.org



Liaqat Ali

Dear Tito: Please review the below SMR for Tra...

25/07/2016 09:03:10 AM

From:

Liagat Ali/PRM/ADB

To:

Jose Tiburcio Nicolas/CWRD/ADB@ADB, Ashfaq Khokhar/PRM/ADB@ADB

Cc:

Zhang Lei/CWRD/ADB@ADB, Ehtesham Z. Khattak/PRM/ADB@ADB

Date:

25/07/2016 09:03 AM

Subject:

Fw: Loan 3096-PAK: Power Distribution Enhancement Investment Program, Tranche 4 - MEPCO's

SMR for January to June 2016

Dear Tito:

Please review the below SMR for Tranche 4 received from MEPCO, provide your comments and/or clearance for disclosure.

Regards.

Liagat Ali, Project Analyst, Pakistan Resident Mission Level 8, North, Serena Office Complex, G-5, Islamabad/Pakistan Tele: (92-51) 2600351-69/2087210

Fax: (92-51) 2600365-66/2087397-98

email: lali@adb.org.

---- Forwarded by Liaqat Ali/PRM/ADB on 25/07/2016 09:01 AM ----

From:

Muhammad Arif <arifsoc@yahoo.com>

To:

Lali <lali@adb.org>

Cc:

"ekhattak@adb.org" <ekhattak@adb.org>, "zlei@adb.org" <zlei@adb.org>, Chief Engineer

Development <cedev.mepco@gmail.com>, Asif Riaz <envsco@yahoo.com>

Date:

25/07/2016 12:42 AM

Subject:

Loan 2286-PAK: Renewable Energy Development Sector Program, Tranche 1/Loan 2846-PAK:

Power Transmission Enhancement Investment Program, Tranche 3/Loans

2727-PAK/2972-PAK/3096-PAK: Power Distribution Enhancement Investment Program, Tranches

2, 3 and 4

Respect Liagat Ali sb,

Kindly find Bi-Annual Social Monitoring Report of Tranche - IV (attached) in respect of MEPCO Multan (Jan-Jun, 2016)

Regards, Muhammad Arif AM (Social)



PMU MEPCO Multan ADB Tranche-IV Bi-Annual Report January - June, 2016.docx



Bi-annual Social Safeguard Monitoring Report



Project Number:

3096-PK

Islamic Republic of Pakistan: Power Distribution Enhancement Investment Program, Multi-Tranche Finance Facility (PDEPMFF-Tranche-IV)

(Financed by the Asian Development Bank (ADB)

(January - June, 2016)

Prepared by: Muhammad Arif, Assistant Manager (Social)

Multan Electric Power Company (MEPCO)

Multan, Pakistan

For Pakistan Electric Power Company (PEPCO)

Multan Electric Power Company (MEPCO)

This report does not necessarily reflect the views of ADB or the Government concerned, and ADB and the Government cannot be held liable for its contents.

Asian Development Bank

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1. INTRODUCTION AND BACKGROUND OF THE PROJECT

1.1 MEPCO Introduction

Multan Electric Power Company (MEPCO) is a Public Limited Utility Company, established in 1998 under Companies Ordinance 1984, responsible for distribution of Electric Power within its territorial jurisdiction in thirteen districts of Punjab Province. To meet the increased power demand and to improve the grid stations and transmission lines infrastructure MEPCO decided to approach the loaning agencies through Government of Pakistan like Asian Development Bank, World Bank and other financing sources to arrange financing. Negotiations were carried out with the Asian Development Bank and the Bank has agreed to support the program through Multi Tranche Financing Facility-1 (MFF-1) to be implemented in different phases i.e. Tranche-I, II, III &IV.

1.2 Scope of Work

Asian Development Bank in Tranche - IV is financing overall 69 Nos. of subprojects (Annex I). The detail of the subprojects is as under.

- i. Construction of 04 Nos. of New 132 KV Grid Stations and allied Transmission Lines
- ii. Conversion of 01 No. of Grid Substations from 66 kV to 132 kV & allied Transmission Lines
- iii. 46 Nos. of Augmentations
- iv. 18 Nos. of Extension

Overall the proposed MFF has been designed to address both investment and institutional aspects in electric power sector. Development Objectives/ Project Purpose will be fully achieved after completion of the proposed Sub-projects.

1.3 Status of Grid Stations:

Land for Walana 132 KV new grid station has been purchased on willing seller, willing buyer basis and after making payment to the land owners land has been transferred in the name of MEPCO (Annex - II). Physical activities for gird construction not initiated yet.

- Land for Buch Villas and Punjab Housing Society 132 KV new grid stations donated by the respective societies. Land of both grid stations has been transferred to MEPCO (Annex - III & IV). However physical activities for grid construction not initiated yet.
- Land for the Juggi Shah not decided yet.

1.4 Status of Transmission Lines:

 Physical activities for transmission lines not initiated as bids are in evaluation process.

2. PROJECT WISE SUMMARY OF THE PROJECTS UNDER ADB TRANCHE - IV

2.1 Walana - Sadiqabad 132 kV New Grid Station and allied Transmission Line (Social Monitoring)

MEPCO has purchase 6 acres of land from a landowner on voluntary sale bases against negotiated price for construction of new grid station and compensation payment has been paid to the Affected Persons (see annex II). Therefore no social impacts associated with the construction of grid station. However, there are some minor social impacts associated with the construction of 1.5 km transmission line. Physical Activities for grid station and transmission line not started.

2.2 Buch Villas 132 kV New Grid Station and allied Transmission Line (Social Monitoring)

Buch Villas has donated 4 acres (32 kanals) land to Multan Electric Power Company (MEPCO) for the construction of grid station on voluntary basis (see Annex -III). Therefore no social impacts associated with the construction of grid station. Physical Activities for grid station and transmission line not started.

2.3 Punjab Housing Society 132 kV New Grid Station and allied Transmission Line (Social Monitoring)

Punjab Government Employee Housing Society has donated 32 kanal (4 acres) land to Multan Electric Power Company (MEPCO) on a voluntary basis (see Annex IV). So

there is no involuntarily land acquisition involved in the grid station. The transmission line consisting of only one tower and 60 m long power cables will be constructed within the boundaries of the grid station site, without affecting any of the adjacent productive lands with crops and trees.

2.4 Juggi Shah 132 kV New Grid Station and allied Transmission Line (Social Monitoring)

Land for Juggi shah 132 KV new grid station not decided yet.

2.5 Chotti Conversion of 66kV to 132 kV Grid Station and allied Transmission Line (Social Monitoring)

Conversion works will be carried out totally within the boundary of the existing 66 kv chotti grid station without acquiring additional land. The construction of transmission line may cause to damages the crops and trees. However physical activities for both grid and transmission line not started yet.

2.6 Augmentation and Extension of subprojects.

Augmentation of 46 Nos of subprojects and Extension of 18 Nos of subprojects need not required additional land and all activities will be carried out within the existing boundary of grid station. Therefore no social impact associated with augmentation and extension of these subprojects.

3. Summary of Physical Works and Compensation Status

Sr. No.	Name of Subproject	Compensation Status	Remarks
1	Walan - Sadiqabad 132 kV New Grid Station	Paid	Crid Station Land has been purchased on willing seller willing buyer basis and after negotiation compensation amounting Rs. 12,000,000/- against land acquired has been paid to the affected person(s). Transmission Line Physical activities not started yet as award of contract in bidding process.
2	Buch Villas 132 kV New Grid Station	Donated	 Grid Station Land for grid station donated by the Buch Executive Villas. Transmission Line Physical activities not started yet as award of contract in bidding process.
3	Punjab Housing Society 132 kV New Grid Station	Donated	 Grid Station Land for grid station donated by the Punjab Housing Society. Transmission Line Physical activities not started yet as award of contract in bidding process.
4	Choti 132 kV (conversation from 66 kV to 132 kV) grid station and allied T/L	Bid in process	All works will be carried out within the boundary of existing grid station therefore land is not acquired for this subproject. Transmission Line Physical activities not started yet as award of contract in bidding process

4. Involuntary Resettlement Identification and Categorization

There are 05 out of 69 Projects which fall in **Category-B** (04 No. of New Grid Stations and allied T/Lines and 01 No of T/Lines for conversion of 66 KV to 132 KV grid stations) requires short **LARP** preparation, implementation, monitoring and uploading/ posting at ADB and MEPCO official website. While 64 Nos. of subprojects fall in **Category-C**, does not require any LARP as projects are being executed within the boundary of already existing grid stations.

5. Status of LARPs

LARPs for Tranche-IV have been prepared and approved by MEPCO and uploaded at MEPCO website (www.mepco.com.pk). Once contract awarded and the transmission line routes get finalized. LARPs will be updated and translated into Urdu. The summary of translated LARPs and project information booklet will be sent to the project affected persons.

5.1 Impact of Land Acquisition and Involuntary Resettlement

Name of Project	Land Acquisition Status	Category of subproject	Status of LARP/DDR	Status of Compensation
Walana - Sadiqabad 132 kV New Grid Station	Land for grid station has been purchased willing seller willing buyer bases.	This project fall in category B	As this subproject falls in category B therefore a short LARP has been prepared and uploaded on MEPCO website	Grid Station Compensation for grid station land has been paid Transmission Line Physical activities not started yet as award of contract in bidding process
Buch Villas132 kV New Grid Station	Land for grid station has been donated by the Buch Executive Villas.	This project fall in category B	As this subproject falls in category B therefore a short LARP has been prepared and uploaded on MEPCO website.	Grid Station Land Donated by Buch Villas Transmission Line Physical activities not started yet as award of contract in bidding process
Punjab Housing Society 132 kV New Grid Station	Land for grid station has been donated by the Punjab Housing Society	This project fall in category C	As this subproject falls in category C therefore a DDR has been prepared and uploaded on MEPCO	Grid Station Land Donated by Punjab Housing Society, Mutan Transmission Line Physical activities not started yet as award of contract in bidding

Name of Project	Land Acquisition Status	Category of subproject	Status of LARP/DDR	Status of Compensation
			website	process
Chotti	Conversion of 66 kV to 132 kV grid station are being executed on existing grid station therefore no land is acquired for this subproject	This project fall in category B	As this subproject falls in category B therefore a short LARP has been prepared and uploaded on MEPCO website.	Grid Station Compensation for grid station is not applicable Transmission Line Physical activities not started yet as award of contract in bidding process

6. CONCLUSION AND RECOMMENDATIONS

6.1 Conclusions

Over all there are 69 subprojects including 04 Nos of new grid stations, 01 Nos of conversion, 46 Nos of Augmentation and 18 Nos of Extensions in Tranche IV. Land for Walana grid station has been purchased on willing seller, willing buyer bases and payment has been made to the affected persons while land for other two grid stations has been donated by the respective housing societies namely Buch villas and Punjab housing society.

LARPs and DDR of said subproject have been prepared and uploaded on MEPCO website. LARPs will be updated and translated into Urdu once the contract awarded and the transmission line routes get finalized.

6.2 Recommendations

From the findings, observation and experience of previous tranches following recommendations are proposed to be implemented in order to minimize any potentially significant impacts:

- It is recommended that the process of communication and consultation with the community representatives is aggressively maintained.
- Construction work of new T/lines should be planned in accordance with LARPs and DDRs to minimize the affect of construction activities.
- Site should restore properly after the completion of construction activities.
- Timely compensation to the affected persons can avoid any hindrance and may lead towards in time execution of the project.
- It is also observed that contractor(s) does not give value to environmental and social aspects and considered it unnecessary burden over them therefore; all pertinent bills with reference to EMP management should be vetted by the Environmental and Social Safeguard section after on site verification.

Photographs



Photo 1: Site Visit and Public Consultation at Walana Sadiqabad

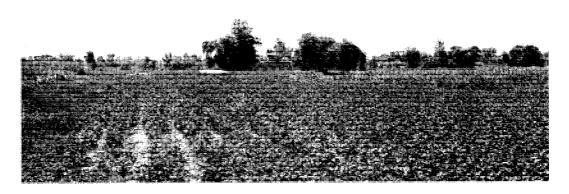


Photo 2: Site view of Proposed 132 KV New Walana Grid Station



Photo 3: Site View of Proposed 132 KV Buch Villas Grid Station



Photo 4: Consultation meeting with Buch Villas Representative at Buch Villas Society



Photo 5: Place available for 132 Kv Grid Station in Existing boundary of 66 Kv Grid Station Choti



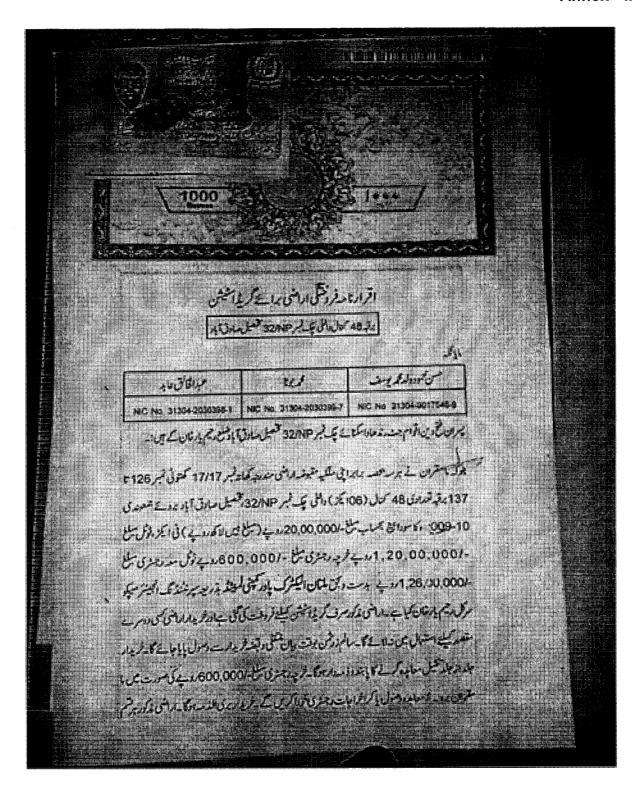
Photo 6: Site view of proposed 132 KV New Grid Station Punjab Housing Society

Annex - I

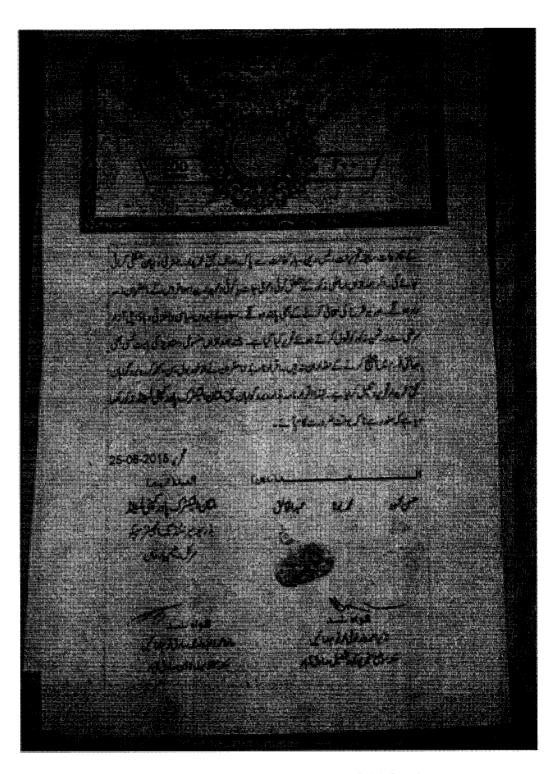
	Detail of Subprojects under Tranche - IV & Saving				
Sr No.	Name of Project	Type of Project	Scope/Capacity		
1	132KV G/Station Buch Villas Housing Scheme Multan	New	1x26MVA		
2	132KV G/Station Punjab Housing Society Multan	New	1x26MVA		
3	132KV G/Station Wallana Sadiq Abad	New	2x13MVA		
4	66KV G/Station Choti D.G.Khan	Conv	2x13MVA		
5	132KV G/Station Pir Juggi Shah Layyah	New	2x13MVA		
6	132 KV A.P East	Aug	1x 40 MVA		
7	132 KV Arif Wala	Aug	1x 40 MVA		
8	132 KV Baghdad-ul-Jadeed	Aug	1x 40 MVA		
9	132 KV Bahawal Nagar	Aug	1x 40 MVA		
10	132 KV Bosan Rd	Aug	1x 40 MVA		
11	132 KV Burewala	Aug	1x 40 MVA		
12	132 KV Burewala (Old)	Aug	1x 40 MVA		
13	132 KV Chichawatni	Aug	1 x 40 MVA		
14	132 KV Dunyapur	Aug	1 x 40 MVA		
15	132 KV Gujrat South	Aug	1 x 40 MVA		
16	132 KV Harrapa	Aug	1 x 40 MVA		
17	132 KV Haroon Abad	Aug	1 x 40 MVA		
18	132 KV Hasil Pur	Aug	1 x 40 MVA		
19	132 KV Industrial (Estate)	Aug	1 x 40 MVA		
20	132 KV J. P Wala	Aug	1 x 40 MVA		
21	132 KV Jahanian	Aug	1 x 40 MVA		
22	132 KV Kabir Wala	Aug	1x 40 MVA		
23	132 KV Kacha Khu	Aug	1 x 40 MVA		
24	132 KV Khan Pur	Aug	1 x 40 MVA		
25	132 KV Khan Pur	Aug	1 x 40 MVA		
26	132 KV Khanewal	Aug	1 x 40 MVA		
27	132 KV Khanewal Road	Aug	1 x 40 MVA		
28	132 KV Mailsi	Aug	1 x 40 MVA		
29	132 KV Mailsi	Aug	1 x 40 MVA		
30	132 KV PaK Pattan	Aug	1x 40 MVA		
31	132 KV Qabula	Aug	1x 40 MVA		
32	132 KV Rahim Yar Khan	Aug	1 x 40 MVA		
33	132 KV Rahim Yar Khan-II	Aug	1x 40 MVA		
34	132 KV Sahiwal New	Aug	1 x 40 MVA		

35	132 KV Shuja Abad	Aug	1 x 40 MVA
36	132 KV Vehari	Aug	1 x 40 MVA
37	132 KV Ludden	Aug	26 MVA
38	132 KV SahuKa	Aug	26 MVA
39	132 KV Garha More	Aug	26 MVA
40	132 KV ChowK Azam	Aug	26 MVA
41	132 KV Fazilpur	Aug	26 MVA
42	132 KV Qadir Abad	Aug	26 MVA
43	132 KV Feroza	Aug	26 MVA
44	132 KV Mehra Khas	Aug	26 MVA
45	132-KV Noor Pur	Aug	26 MVA
46	132 KV Uch Sharif	Aug	26 MVA
47	132 KV Damar Wala	Aug	26 MVA
48	132 KV Taunsa	Aug	26 MVA
49	132 KV MaKhdoom Rasheed	Aug	26 MVA
50	132 KV MaKhdoom Rasheed	Aug	26 MVA
51	132 KV Vehari	Aug	26 MVA
52	132 KV A.P East	Ext	26 MVA
53	132 KV ChaK 211	Ext	26 MVA
54	132 KV Basti MalooK	Ext	26 MVA
55	132 KV Qabula	Ext	26 MVA
56	132 KV Mian Channu	Ext	26 MVA
57	132 KV Haroon Abad	Ext	26 MVA
58	132 KV Kot Addu	Ext	26 MVA
59	132 KV Kacha Khu	Ext	26 MVA
60	132 KV Layyah	Ext	26 MVA
61	132 KV Sahiwal	Ext	26 MVA
62	132 KV Shuja Abad	Ext	26 MVA
63	132 KV Chishtian	Ext	40 MVA
64	132 KV ChowK Munda	Ext	13-MVA
65	132 KV Kot Chutta	Ext	13-MVA
66	132-KV Sakhi Sarwar	Ext	13-MVA
67	132-KV Noor Ahmed Wali	Ext	13-MVA
68	132 KV Uch Sharif	Ext	13-MVA
69	132-KV Khair Pur Sadat	Ext	13-MVA

Annex - II

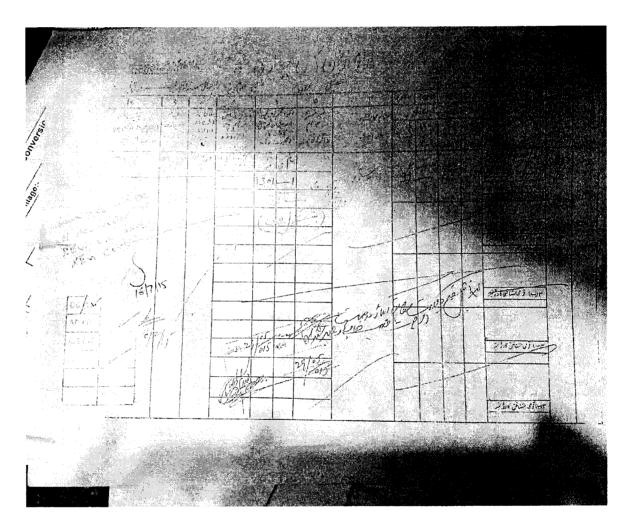


Land Purchased deed of Walana 132 KV New Grid Station

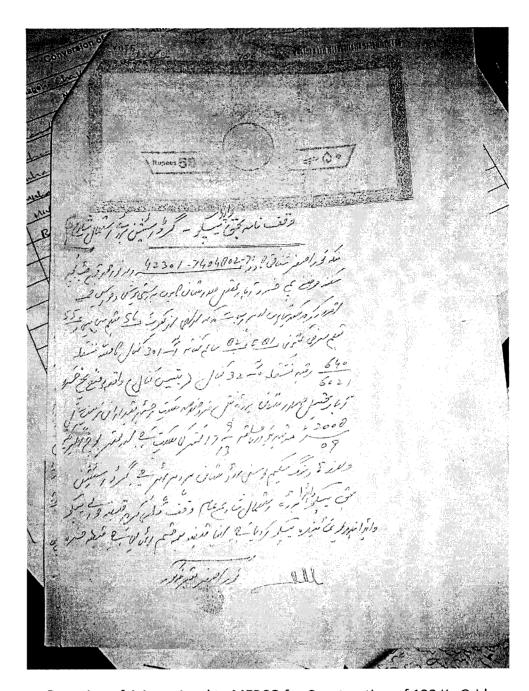


Land Purchased deed of Walana 132 KV New Grid Station

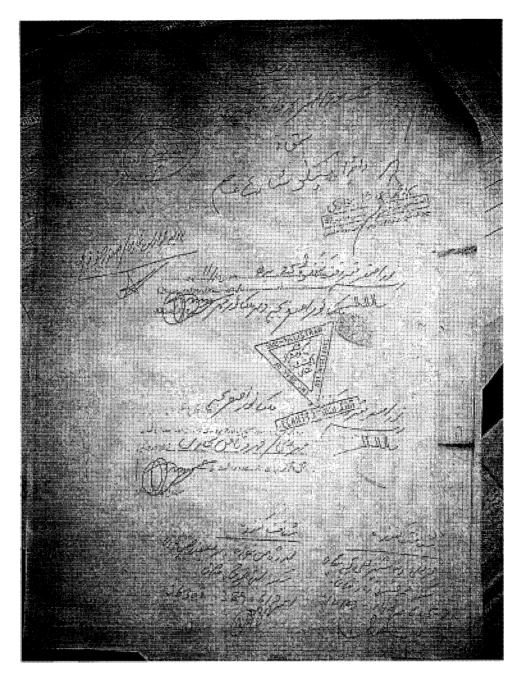
Annex - III



Transfer of Buch Villas Donated Land to MEPCO

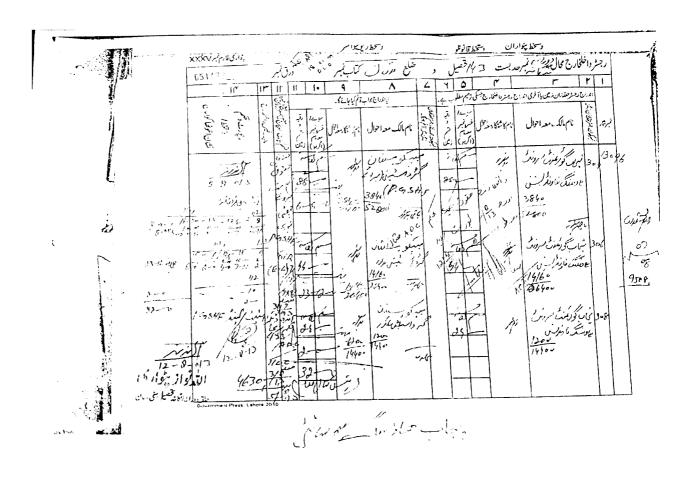


Donation of 4 Acres Land to MEPCO for Construction of 132 Kv Grid



Buch Villas Donated and Transfer deed document

Annex - IV



Transfer of Punjab Housing Society Donated Land to MEPCO

Annex - V

Environment & Social Safeguard Section PMU MEPCO

