

SOCIAL IMPACT ASSESSMENT STUDY

FINAL REPORT

28.10.2020

I.I.P. KANJOOR-THEKKUMBHAGAM BRANCH CANAL

**Submission
District Collector, Ernakulam**



**Youth Social Service Organization
Social Service Centre**
M.A. College P.O., Kothamangalam-686666
Phone : 9446510628
www.yssso.net, email: yssso95@gmail.com

Social Impact Assessment Study

FINAL REPORT

I.I.P.KANJOOR-THEKKUMBHAGAM BRANCH CANAL

District : Ernakulam

Taluk : Aluva

Village : Angamaly

Submission

District Collector, Ernakulam

Special Tahasildar (L.A) No.3, K.I.A, Nedumbassery

Executive Engineer, I.I.P. Division No.1, Angamaly

SIA Unit

Youth Social Service Organisation
Social Service Centre
College P.O, Kothamangalam-686666
Phone: 0485 2971222, 9446510628
Website: yssso.net, Email: yssso95@gmail.com

DECLARATION

The Youth Social Service Organization (YSSO) was entrusted to conduct a Social Impact Assessment by the district administration of Ernakulam as per the Government Order No. G.O(P)No. DCEKM/8367/2018-C1 dated 10.03.2020 for land acquisition of I.I.P. Kanjoor Thekkumbhagam Branch canal. The land details were obtained from the Special Tahsildar (LA) No. 3 KIA, Nedumbassery and from the Executive Engineer Division No. 1 Angamaly. Besides these, details were collected by the SIA unit from the affected families and other interested parties. These documents need to be verified by the concerned officials.

Chairman,

SIA Unit

Youth Social Service Organisation

Ernakulam,
28 /10/2020.



FORM NO.
[See Rule 15(5)]

I.I.P. KANJOOR-THEKKUMBHAGAM BRANCH CANAL

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Name of the Project	I.I.P.Kanjoor-Thekkumbhagam Branch Canal
State	Kerala
District	Ernakulam
Taluk	Aluva
Revenue Village	Angamaly
Municipality	Angamaly
Land to be acquired	1.9995 Hectare
Arthana Official	Executive Engineer, I.I.P Division No.1, Angamaly
Acquiring Officer	Special Tahasildar (L.A)No.3, K.I.A, Nedumbassery

Chapter 1

SUMMARY OF THE STUDY

1.1 INTRODUCTION: PROJECT AND ITS OBJECTIVES

This report contains details of the study conducted on the social impact on the stakeholders who are to surrender their properties for the construction of the I.I.P. Kanjoor - Thekkumbhagam Branch Canal, in Ernakulam district. The said canal is an increasingly navigable necessity in a setting of ever-worsening water scarcity.

Angamaly has been the gateway to Malayattoor, a holy place believed to have borne the foot prints of St. Thomas and Kalady that is renowned as the birthplace of Adi Shankaran. Angamaly has a history to boast that its citizenry had accorded a grand reception movement, Vinoba Bhave, when he was on his way Kalady with the slogan of Land Donation Movement in the 1950's.

M/S Telk Company is the key to the present day development of Angamaly. It began to grow into a town with the opening of the National Highway in 1966. M.C. Road joins the highway at the heart of Angamaly, which accelerated its development.

The hitherto Village Union that had functioned during the decade of 1950, with Sri. Panjikkaran Kunjuthomman as its President was transformed into Panchayat Committee in May 1952. Later on, he represented Kothakulangara consistency including Angamaly area, in the Travancore-Cochin Legislative Assembly. Champanoor C.C.Devassy became the first president of Chennakkadan-Angamaly Panchayat succeeded by Sri.M.L.Paul and Sri.Garvasis Areeckal. Subsequently, Angamaly municipality was formed on 1 April, 1978 and an elected Municipal Council was officiated into authority on 1 October, 1980.

In the lexicon, 'Angamaly' has been explained as a 'place on the coast' or a 'public place'. In ancient dialect, 'mali' was a synonym for a harbor. Being well known for black pepper, there might have been export from here. References such as 'Pepper-growing Mali under the management of Christian bishops' found in the book 'Topographia Indicia Christiana', written by Alexandrian merchant, Cosmos Indi Completus, who visited Kerala in Ad 522, could presumably be the present day Ankamali.

Idamalayar project has been envisaged with a view to providing water for agriculture in the eastern zones of Ernakulam district a Mukundapuram taluk in Thrissur district. The canal system comprises a 32-km-long main canal, a 270.25km-long low-level canal, a 7.575km-long link canal and 6 branch canals, of which the length of the L.L.C has been limited to 15km as per the instruction of the Planning Board. At present, only Kanjoor Thekkumbhagam branch canal is ready. The construction of this canal will ensure availability of water in Angamaly municipality, and the Gramapanchayats of Kalady and Kanjoor. As per the DPR of Idamalayar project, the length of the Kanjoor Thekkumbhagam branch canal is 7 kms. The catchment area is 2700 hectare. However, the current available catchment area is 1376 hectare only, as some farmland has been lost for the construction of the airport. Paddy, aracanut, nutmeg, coconut, pepper and vegetables are the cultivation.

Investigation work was done dividing Kanjoor Thekkumbhagam Branch Canal into 2 reaches. Investigation of the First Reach from 0 to 3.076 km has been completed.

Idamalayar Irrigation Project (IIP) is situated at the Periyar estuary. The water reservoir is at the rear of Ennackal dam which is built across a tributary, Idamalayar that flows into Periyar. The water that is released in a controlled manner from this dam managed by KSEB is dammed by the artificial sand bund in Periyar at Bhoothathankkettu. The water at the sand bund is streamed to two irrigation projects, to the Periyar valley irrigation project on the left bank and to the IIP irrigation project on the right. PVIP has capacity to water 32, 800 hectare and IIP has capacity to water 14,394 hectare. IIP's rainwater harvesting areas are Periyar river regions (Aluva and Paravoor taluks in Ernakulam district) and Chalakkudy river regions (Mukundapuram taluk in Thrissur district)

This project is enviable to solve problem of water scarcity and to meet the agricultural needs

1.2 PROJECT AREA

The project area is 1.9995 hectare at Angamaly village in Aluva taluk in Ernakulam district. The project impacted area has 2 house as a whole, the Veranta of a house, a gate and wall, a rock wall, a water well, a bore well, pond, trees, a septic tank, farmlands, municipality road, a government land road and pond (Purampoke).

The project covers areas in divisions 12, 18 of Angamaly Municipality.

1.3 SIZE OF ACQUIRING LAND AND BENEFITS

The project area is 1.9995 hectare at Angamaly village in Aluva taluk in Ernakulam district. The project impacted area has 2 house as a whole, the Veranta of a house, a gate and wall, a rock wall, a water well, a bore well, pond, trees, a septic tank, farmlands, municipality road, a government land road and pond (Purampoke). This project is enviable to solve problem of water scarcity and to meet the agricultural needs.

Water- related demand will, indeed increase in the future due to ever rising population, urbanization, industrialization and so on. Also, it is expected that there will be increased growth in the repetition, severity and duration of climate change which will create problems related to availability of water, 2/3 of the Indian population lives depending on agriculture. This project helps compensating for the shortage of water in situations like drought.

1.4 ALTERNATE METHODS SUGGESTED

A better alternate route or location suitable for this project is not identified or suggested.

1.5 SOCIAL IMPACTS AND STEPS TO REDUCE THEM

When we analyze the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Re-settlement Act, 2013, it is concluded that social impacts can be managed through legal compensatory measures.

Sl. No.	Expected loss	Approach	Possible reduction measures
1.	Loss of houses	Re-settlement and compensation	Resettlement and compensation
2.	Loss of agricultural land and income	Compensation	Adequate compensation
3.	Loss of trees	Compensation and Control	Provide adequate compensation and plant same no. of trees in private or public land
4.	Loss of Commercial crops	Compensation	Adequate compensation
5.	Loss of entrance to rest	Control	Re-settlement of entrances

	of the land		
6.	Sound, atmosphere pollution, dust etc.	Control	Include in the blueprint of impact reduction measures
7.	Delay in land acquisition and compensation distribution	Effective monitoring and control	Distribution of compensation before land acquisition
8.	Loss of water sources	Control	Implementing agency should identify ground water replenishing with the help of local self-government institutions
9.	Include the affected through land acquisition measures	Control	Ensure participation of the affected in proceedings
10.	Grievance redressal	Control	Functioning of efficient grievance redressal committees at district and panchayat level

Chapter 2

DETAILS OF THE STUDY

2.1 BACKGROUND AND LOGIC OF THE PROJECT

This chapter includes details related to I.I.P. Kanjoor-Thekkumbhagam Branch Canal. The projects public goals and expenditure are included in this chapter.

2.2 DETAILS OF LOCATION, SIZE, OBJECTIVES AND EXPENDITURE OF THE PROJECT

The project area is 1.9995 hectare at Angamaly village in Aluva taluk in Ernakulam district. The project impacted area has 2 house as a whole, the Veranta of a house, a gate and wall, a rock wall, a water well, a bore well, pond, trees, a septic tank, farmlands, municipality road, a government land road and pond (Purampoke).

Water- related demand will, indeed increase in the future due to ever rising population, urbanization, industrialization and so on. Also, it is expected that there will be increased growth in the repetition, severity and duration of climate change which will create problems related to availability of water, 2/3 of the Indian population lives depending on agriculture. This project helps compensating for the shortage of water in situations like drought.

IIP was started in 1981 with the initial approval of Rs.17.85 crore. Later, govt. sanctioned a cost of Rs.107 crore in November, 1994. However, the actual total cost upto 31 March, 2017 is Rs.433 crore.

IIP is the main 32.27km-long canal originating from the right side of Bhoothathankkettu sand bund. This canal runs 20.629 km through forest, 4.341 km through a region of forest land and revenue land, and 6.302 km through exclusive revenue land. Forest Department has handed over 115.046 hectare area to IIP on the condition that 117.75 hectare land would be fore stated in lieu.

Flowing 32, 278 km, the Main Canal divides into LLC and a link Canal. The flow capacity of LLC including 3 canals originating from Kanjoor South, Vappalasseri and Nedumbassery, is 27.25km. The total area covered by LLC and its branches are

calculated to be 4672 hectare. The 7.575km-long LC-Link Canal is linked to CLBC, part of CRDS.

2.3 AUTHORISED BASIS OF PROJECT

- State Govt. entrusted the Revenue Dept. with the acquisition of land as per the rules and regulation of the new Act of 2013 and handing over to the Executive Engineer, I.I.P Division No.1, Angamaly.
- As per Notification No. 845 of Volume 9 of Special Gazette dated March 11, 2020 of Kerala Govt. Youth Social Service Organisation was authorized to conduct a social impact study as per the laws and statutes of 2013, Act and submit a social impact study Report and counter impact implementation Plan.
- For the I.I.P.Kanjoor - Thekkumbhagam Branch Canal, Social impact study was conducted in 1.9995 Hectare of land.
- Dispensation of compensation prior to land acquisitional as per 2013, Act is the demand of the impacted stakeholders.
- The Executive Engineer, I.I.P Division No.1, Angamaly shall be the Finance Authority and the Special Tahasildar (L.A) No.3, K.I.A, Nedumbassery shall be the Land Acquisition Officer.

2.4 RATIONALE OF THE PROJECT

2/3 of the Indian population depends on agriculture. Ever increasing population, urbanization, and industrialization will only add to the demand for water in future. It is expected there will be increased growth in the repetition, severely and duration of climate change and it will create problems related to the availability of water. The project is a dire need to compensate for water shortage and meet farming related water needs.

2.5 ALTERNATIVE ROUTES CONSIDERED

Alternative routes are not applicable in the case of the said project

2.6 WORK FORCE REQUIREMENTS

In order that the project is completed successfully on the estimated time, it is imperative to ensure availability of the required diverse skilled manpower in the initial execution phase and work should eventually be finished as per schedule. For this purpose, most modern equipment and expert engineers are necessarily essential. Therefore, once work has begun, it should go on uninterrupted until the project is completed. It is expected that the locals as well as outsiders will get work opportunities during the project execution phase.

2.7 STAGES OF CONSTRUCTION

The construction has not started yet in the project area.

2.8 IMPORTANCE OF PUBLIC REQUIREMENT OF THIS PROJECT

The I.I.P. Kanjoor-Thekkumbhagam Branch Canal aims at providing basic infrastructure for economic development of Kerala.

2.9 ENVIRONMENT IMPACT ASSESSMENT

It is felt that as I.I.P. Kanjoor-Thekkumbhagam Branch Canal is for public utilisation, the minor environment impacts are negligible when compared to its benefits.

- Should ensure eco-friendly construction
- Should protect natural resources
- A committee should be formed to prevent any harm to the environment during after construction

2.10 PREVIOUS STUDIES

No previous studies have been conducted I.I.P. Kanjoor-Thekkumbhagam Branch Canal Project and the present study organized by the Youth Social Service Organisation can well be deemed as the first of its kind in this regard.

2.11 ACTS AND RULES AFFECTING THE PROJECT

Acts & rules listed below affect Land Acquisition, Transparency, Rehabilitation and Re-settlement related to the I.I.P. Kanjoor-Thekkumbhagam Branch Canal

Sl. No.	Acts and Rules	Affected area
1.	The Right to Fair Compensation and Transparency in land acquisition, Rehabilitation and Resettlement act and rules	Impact reduction
2.	Land Acquisition Acts & Rules Rehabilitation & Re-settlement act of the government Right to Information act 2005 Rights of Persons with Disabilities Act 2016	Land acquisition Rehabilitation and resettlement

RIGHT TO INFORMATION ACT 2005

For the effective functioning of democratic processes in a nation, informed citizens are a prerequisite. The Right to information Act 2005 is aimed to strengthen the democratic process by public participation through citizens' empowerment, ensuring transparency and responsibility in governance and prevent corruption. This is an act giving information regarding activities of government to the citizens.

RIGHTS OF PERSONS WITH DISABILITIES ACT 2016

Rights of Persons with Disabilities Act 2016 came into being for socially and economically empowering persons with disabilities. On one hand it promotes equality and participation and the other hand it eradicates all discriminations.

Chapter 3

UNIT, APPROACH AND RATIONALE OF THE STUDY

3.1 BACKGROUND

As per G.O(P) No:DCEKM/8367/2018- C1 dated 10.03.2020, Youth Social Service Organization, Social Service Centre, College P.O, Kothamangalam is assigned to conduct Social Impact Assessment study on I.I.P. Kanjoor-Thekkumbhagam Branch Canal Project. This study unit is responsible to assess social impacts of the project.

3.2 DETAILS OF THE STUDY UNIT

The data collection for the social impact assessment study and their integration was done under Team Director of Youth Social Service Organization by a group of 6 experienced members. Services of experts from development and legal sector have been availed for the study and report preparation. And, revenue official helped to identify the affected areas.

Sl. No.	Name	Designation, eligibility and experience
1.	Jose Paruthuvayalil	Director, MSW, 22 years experience in development sector
2.	Kuriakose George	Project Coordinator, LLB, 15 years experience in development sector
3.	Baiju P.T.	Research Associate, MSW, 10 years experience in development sector
4.	Savitha Sajeesh	Research Associate, BA, 2 years experience in development sector
5.	Jinu Joseph	Research Associate, B.Com, ICW, 2 years experience in development sector
6.	Mini Jibish	Research Associate, BA, 2 years experience in development sector

3.3 SOCIAL IMPACT ASSESSMENT STUDY AND PREPARATION OF IMPLEMENTING PLAN

Acquisition of land and properties affects social and economic sustainability, social impact study and properly planned rehabilitation programs should be done. Rehabilitation plans should establish livelihood programs of the affected people same as before the land acquisition. The study unit has conducted the preparations for the social impact assessment with these obligations as priority.

Figure 3.1 shows the approach and rationale of the study in a flowchart. And stages of the study are listed below.

Figure 3.1: Social Impact Assessment study design and method

Stage 1: Activities before study

Social Analysis and pilot meeting	Pilot survey and beginning of external works
<ul style="list-style-type: none"> • Detailed project analysis • Preparation of the project blueprint • RFCT in LARR Act 2013 • State laws on land acquisition 	<ul style="list-style-type: none"> • Pilot study • Preparation and checking of survey tools • Identifying the groups for data collection • Finalizing the pilot report

Stage 2 : Data collection methods and implementation

The affected families/people/society	Facilities required for the project
<ul style="list-style-type: none"> • Training for the field staff • Data collection from the affected family members • Discussions with officials of concerned departments 	<ul style="list-style-type: none"> • Analysis of legal rules and regulations • Analysis of rehabilitation programs with local officials • Data analysis • Draft of collected data, their analysis and impact assessment

Stage 3 : Activities after survey and blueprint of the analysis

Tabulation of the collected data and blueprint of analysis	Concerns on the Social Impact Assessment Study
<ul style="list-style-type: none">• Integration, categorization of data• Finalization of the report• Analysis of the collected data• Preparation and submission of the draft report of the social impact assessment study	<ul style="list-style-type: none">• Organize public hearing• Meeting and discussions on study findings with affected people• Analysis and opinions of concerned officials• Integration of the opinions and submission of final report

3.4 DESK RESEARCH

Study Team examined the relevant documents, Reports, Project Plans etc. in details.

3.5 SECONDARY DATA

Secondary data was prepared from the studies conducted earlier and concerned departments. The study unit could realize the social economic and cultural circumstances of the affected people through the social impact assessment study.

3.6 THE AFFECTED AREA VISIT AND PROJECT AWARENESS CAMPAIGNS

Field visit and pilot study of socio economic survey was conducted before the detailed study of social impact assessment. Responses of the affected people were documented while conversing with them. The unit made adequate additions and corrections in the interview schedule.

As the area of the study and affected people were identified, primary data was collected from the concerned in September, October 2020, and the report was prepared by integrated analysis of the collected data.

PROJECT AREA



3.7 EVALUATION OF CIRCUMSTANCES

The data collected were analyzed and studied, and were modified as per new information was generated. The study unit has taken required measures before data collection to prevent errors.

MEETING WITH I.I.P. OFFICER



MEETING WITH MUNICIPAL CHAIRPERSON



MEETING WITH M.L.A.



MEETING WITH FORMER M.L.A.



3.8 LIMITATIONS OF THE STUDY

RFCT in LARR Act 2013 is an act ensures adequate Compensation, Transparency, Rehabilitation and Re-settlement. While conducting the assessment of social impacts of this project, our team faced following issues:

- The team had to visit the houses of owners multiple times for collecting data. Many owners are living quite distance away and in foreign countries. We had to contact them quite many times to collect these data.
- Difference in survey numbers of the affected families were made difficult to identify the affected persons/families
- Land owners are not well aware of their survey numbers as per the BTR kept in the village office.

3.9 SCHEDULE OF CONSULTATIONS WITH KEY STAKE HOLDERS

Table 3.1 contains the socio-economic impact on the parties who are to be compensated for giving up land for the Project.

TABLE 3.1: DETAILS OF PROPERTIES AFFECTED

Serial No	Address	Block No.	Survey No	Problems/Demands Raised
1.	Varghese and Wife, Rosy Parekkattil House Josepuram	12	54/1	Impacted land, 54/1 as per BTR of village office, is in the name of Rosy, wife of Varghese. However, the owner does not know the full land details and more information could not be obtained He did not attend the public hearing.
2.	Biji Santhosh Vallathery House Near J B School Angamaly	12	55/ 17-2 55/18	Impacted land contains coconut trees. Willing to surrender land for the project. Problems raised at the hearing His land is affected by the land acquisition and divide the land into two portions and remaining land become triangular shape
3.	Anthony K.T. Kizhakkedathu House Josepuram Vappalasseri P.O 683571	12	55/18	Loss of 3 coconut trees, water well, 1 Jack tree and pepper plants, willing to give land against fair compensation. Problems raised at the hearing His well need to be reconstructed

4.	Babu Edassery Josepuram Angamaly-683572	12	57/ 5/2	Impacted land has Jack trees, Teak, Rosewood, Irumullu and other trees. Willing to surrender land for the project.
5.	Thressiamma Edasseri House E-colony, Angamaly	12	57/ 5-4	Impacted land has 2 Jack trees, Kalasu 1, Thambakam 3, 3 vatta, Pongilliam 2, 1 Irumullu, 2 Teak, 2 coffee plant, pepper plants, 3 Mahogany, Ginger, Turmeric and banana plants. Willing to surrender land for the project. Problems raised at the hearing Remaining land become not useful
6.	Varghese C.A Edassery House Via colony Angamaly	12	57/ 5-3	Impacted land contains 1 Teak wood, 2 Mahogany, 1 Jack tree and a wall. Owner is a bed ridden patient. Willing to surrender land against fair compensation. Problems raised at the hearing The shape of the remaining land is changing
7.	Krishnan (late) Janaki Parapurathu House Angamaly Nominee : Deepu, Deepa, Deeksha	12	57/ 6/3	Impacted land contains a mango sapling. Demanded fair compensation. Problems raised at the hearing He has only 5 cents of land the survey stone laid very near to house
8.	Poly George and Naiji Paul Josepuram Angamaly	12	57/8	Loss of house as a whole. Currently let out on rent. Loss of 8 coconut tree and a back yard garden. Willing to surrender against fair compensation. Problems raised at the hearing will affect Concrete wall, septic tank, jack tree, mango tree, toilet and house.
9.	Nalathu vazhi	12	57/9	Municipal road.
10.	Pavin Jose Mittathanickal House Puthuvassery Nedumbassery P.O	12	57- 10-6	Impact land has coconut and Jack trees. Demanded takeover of remaining area too. As per this survey no, the land is in the name of Mary Manjaly at the village office. The land is not yet added to the asset register of Pavin Jose. He did not attend the public hearing.
11.	Vijayalakshmy Vellimattathu	12	57/	Project area contains a concrete wall, 1 Jack tree, 1 mango tree, 4 cashew nut, 1

	House Near E-Colony Josepuram Angamaly		10-5	Teak sapling and 3 Mahogany trees. Owner is the only resident. Willing to surrender land for the project. Problems raised at the hearing entrance to the remaining portion of land need to ensured
12.	Parameswaran (Late) Girija Parameswaran Kaippasseri House Near E- Colony Angamaly P.O	12	57/ 12-2	Impact land has 1 coconut tree, 2 Jack trees and 1 mango tree. Willing to surrender land for the project. Problems raised at the hearing The stone laid very near to house and will affect septic tank.
13.	Vinod K.P Kaippasseri House Near E-Colony Angamaly P.O	12	57/ 12-2	Impacted land contains-2 Mahogany trees and 1- tamarind tree. Willing to surrender land for the project. Problems raised at the hearing alignment need to change as it affect the foundation of the house
14.	Williams Thekkanathu Priya Nagar Kavaraparampu Nayathodu P.O 683572	12	67/1	Impact land contains 8 Mahogany tress, 1 Jack tree, Kalasu, pepper wine and a wall. Problems raised at the hearing entrance to the remaining portion of land need to ensured and project execute as early as possible.
15.	Koruthu T.V. Mary Koruthu Thekkanathu Priya Nagar-13 Nayathodu P.O	12	67/5	Impact art is the entrance way to the house. Loss of mango saplings, coconut sapling, 2 Nutmeg trees, Marotti, Mahogany plants, pepper vines, wall, gate and pillar (will deed is registered in the name of Mary Koruthu) Uninterested to surrender land. Problems raised at the hearing entrance to the remaining portion of land need to ensure and affect the shape of land.
16.	Sheela Joji Kuzhippilli Hose Priya Nagar-13 Kavaraparampu Nayathodu P.O.	12	67/ 6-2	Impacted land contains 1 Coconut tree, 1 Jack Tree, 1 Mango tree, 3 Vatta, 20 banana plants, 1 Lakshmitharu, 10 tapioca plants. Willing to surrender against fair compensation. Problems raised at the hearing affect the septic tank and need to ensure entrance to the land.
17.	T. P. Poulouse (Late) Elias Thekkanathu	12	67/7	Landowner is deceased. Land ownership is as per will Deed. Land to be acquired contains 11 rubber trees, 2 coconut trees, 1 Jack tree, 2 Mango trees. Willing to

	Nayathodu Kavaraparampu <u>Heirs</u> Saramma Elias, Anna			surrender against fair compensation. Problems raised at the hearing will affect wall, gate and entrance are to the land
18.	Thomas Thekkanathu Nayathodu P.O.Angamaly	12	67/ 13-3	Impacted area is entrance way of the house, hence demanded alternative entrance way and fair compensation. Loss of wall, gate, 2 Jack trees, 1 Anjili tree, 3 Mahogany trees and a teak tree.
19.	Kuriakose Thomas Eldo Thekkanathu house Nayathodu P.O Angamaly	12	67/ 13-1	Impacted land is in the name of 3 heirs. It is empty area. Willing to surrender against fair compensation.
20.	Varghese V.O Vadakkineethu House Priya Nagar-7 Nayathodu P.O	12	67/1	Impacted area is the front yard of the house. Loss of wall, gate, 1 Cashew tree, 2 young teak trees, 1 big teak tree, 1 mango tree, 1 coconut tree, 1 Aracanut tree. Demanded project implementation avoiding entrance way to the house. Problems raised at the hearing entrance to the remaining portion of land need to ensure and ready to give the land for the project
21.	Abraham P.T Samuel P.T Jacob Thomas Payyappilly house Priya Nagar-66 Nayathodu	12	69/8	Impacted property has 3 heirs. Loss of 22 rubber trees, 10 teak trees, 10 Mahogany. Willing to surrender against fair compensation. Problems raised at the hearing entrance to the remaining portion of land need to ensure and the shape of land will lost so it reduce value of land
22.	Jacob Thomas Payyappilli House Priya Nagar-66 Nayathodu P.O	12	69/ 3-2	Impacted area is farm land. 20 rubber trees, 2 teak trees, 4 coconut trees. Demanded earliest implementation of project and fair compensation. Problems raised at the hearing affect shape of land

23.	P.G Thomas (Late) Kunjamma Thomas House No 23-3067 Punnamoothil Vennala Edappally South 682020	12	69/ 10/3	Loss of Teak, Anjili tree, some young trees, coconut trees ,Maruth,and a Mahogany, Fence, 6feet Concreat wall. Willing to surrender against fair compensation.
24.	Divya Varghese Areeckal House Karukutty P.O Angamaly	12	69/13	Loss of veranda adjoining the house, compound wall, gate, Tap, 1 mango tree, 1 curry tamarind, Banana plant, Mahogany.Willing to surrender against fair compensation. Problems raised at the hearing Land bought for construction of house, land acquisition will affect the land and unable to construct house.
25.	Nalathu vazhi	12	69/15	Municipality road.
26.	Anne Samuel Thudiyam House Nayathodu P.O. Priya Nagar-66 683572 <u>Communication Address</u> K. M Varkey Kottackal House Nayathodu P.O Priya Nagar-23 683572	12	69/23	Landowner lives abroad. Loss of 2 coconut trees and tapioca plants. Demanded fair compensation and tax exemption. Source of information Varkey Kunju. Problems raised at the hearing affect entrance to the land. The height of canal will affect the land
27.	Daniel Thudiyam House Nayathodu P.O. Angamaly <u>Communication Address</u> K. M Varkey Kottackal House Nayathodu P.O Priya Nagar-23 683572	12	69/24 69/25	Landowner lives abroad. Loss of house (in full) a water well. Bore well, motor, 5 nutmeg trees, 4 Jack fruit trees, 1 mango tree, pepper vines, 1 coconut tree, 3 Pongilliam and other trees and 6 feet concreat wall, septic tank, kalasu. House is let out on rent. Source of information is Varkey.

28.	Joy Thundiyan House Nayathodu <u>Communication Address</u> K. M Varkey Kottackal House Nayathodu P.O. Priya Nagar-23 683572	12	69/ 28-1	Landowner lives abroad. Loss of Jack fruit trees, pepper vines and a wall. Impacted area is land purchased for building house. Source of information is Varkey.
29.	Molly Jose Thundiyan House Priya Nagar-67 Nayathodu P.O	12	69/ 28-2 69/ 26-2	Willing to surrender land against fair compensation.
30.	K. O Varkey Kottackal House Nayathodu P.O Kavaraparampu	12	70/ 1-2	Front area of house, wall and gate are impacted. Demanded fair compensation.
31.	Poulose K.O Kottackal House Nayathodu P.O Kavaraparampu 683572	12	70/1	Impacted area is front side of the house/Loss of wall, gate, nut meg sapling, Jack tree, teak tree, mango tree, Mahogany, Rose wood tree, coconut tree, septic tank. Proposed slight change in alignment to avoid front side of house. Problems raised at the hearing Need to ensure entrance and will lost gate. The project will affect the 4m width path to house and this was informed to the irrigation officer on 01-10-2018.
32.	Nalathu vazhi	12	70/2	Municipality road.
33.	Jinoy Menacherry House Priya Nagar -19 Nayathodu P.O 683572	12	70/34	Loss of concrete wall, gate, 1 teak tree, 1 jack tree, 2 mango trees, 1 coconut tree. Willing to surrender land against fair compensation. He opened that the project is highly useful to solve the problem of water shortage and to help the farmers.
34.	Molly and Motty Theikkanathu House Priya Nagar-21 Nayathodu P.O	12	70/ 3/1	Impact area is near the house. Loss of a compound wall. Demanded fair compensation.

35.	Luice M. J Menacherry House Nayathodu P.O Kavarapparampu 683572	12	70/10	Land owner lives abroad. Loss of 1 mango tree, 1 tamarind tree, 1 coconut tree, a wall and a gate, source of information is Sebastian, his brother.
36.	Anthonykutty (Late) Achamma and Akhil Padayattil Nayathodu P.O Kavaraparampu 683572	12	70/ 11-1	Loss of a wall and tapioca plants. Demanded earliest execution of project and fair compensation. Problems raised at the hearing willing to give the remaining portion of land
37.	Road	12	70/12	Govt. left over land.
38.	Motty Theikkanathu House Priya Nagar-21 Nayathodu P.O 683572	12	70/13	Impacted area is front yard of house. Loss of a wall, gate 2 coconut trees and water. Authority water pipe. Willing to surrender against fair compensation.
39.	Pond	12	76/3	Govt Area.
40.	Savithryamma Pavithra Nivas Pazhampalakkodu Palakkad	12	76/ 5/2	Land owner lives overseas. Land owner is residing abroad. entrance to the land is affected. Purambok land is existing and the information are given by Sijo
41.	Pond	12	76/8	Govt Area.
42.	Jobby P.C Padayattil House Kavaraparampu Nayathodu P.O 683572	12	224/ 6-1	Land contains 5 teak trees, 12mahogany trees, 2 cashew trees, 2 mango trees, 1 coconut trees, 4 Jack trees, Kalasu, pepper plants 25 Banana plant, foundation, Wall and other trees. Willing to give land for the project said project is useful to solve drinking and farming water shortage. Problems raised at the hearing Entrance to the remaining land to be ensured
43.	P.C. Johnson Padayattil	12	224/6 224/2	Impacted area has shop rooms. Full loss of a Ration shop and park of a warehouse. In 224/2 loss of a bore well, a wall, gate,

	Nayathodu P.O Kavaraparampu 683572			30 banana plants, 1 coconut tree, 3 mango saplings, 1 Jack fruit tree, 1 Teak tree. Loss of rental income from shop. Land owner's both children are differently abled. Said that of livelihood meant for children would be lost. However he welcomed the project. Problems raised at the hearing Need Road towards ration shop
44.	George P.C Padayattil Nayathodu	12	224/6	Loss of ¾ of a warehouse and tapioca farming. Demanded fair compensation. Source of information is Johnson, his brother.
45.	Johny P.C Padayattil House Nayathodu P.O Kavaraparampu Keerthi Nagar	12	224/7 224/6	Loss of 1 coconut tree, 40 Banana plants, 4 teak trees, a wall and young trees. Willing to surrender land against fair compensation.
46.	John P Skaria and Beena John Panakunumpurathu Scaria John F-601 Manavsthal Heights CHSL Near Ashok Venue Military Road Marol, Andheri East Mumbai-72	12	<u>John</u> 224/ 6-4 224/ 6-6 224/ 6-7 <u>Beena</u> 224/ 6-2 224/ 6-11	Loss of compound wall, 4 coconut trees, gate. Demanded entrance way to the remaining property, and fair compensation.
47.	Eldho Aliamkunnu Mulanthuruthy P.O. Ernakulam 652314	12	224/ 6-16 224/ 6/17	Impact area is banana plantation. Willing to surrender against fair compensation. Problems raised at the hearing Gate, wall are affecting Entrance to the remaining land to be ensured.
48.	Fr. Joseph Kottackal Nayathodu P.O	12	235/9	Loss of 12 coconut trees, 4 teak trees and 20 sap trees. Willing to surrender against fair compensation.
49.	Johnson K M Kottackal Nayathodu P.O. Kavaraparampu	12	235/ 12-13	Impacted area is paddy and beans farming land. Demanded fair compensation.

50.	Paulo, Mathew(Late) Elsi Kottackal Nayathodu P.O Kavaraparampu	12	235/ 12	Impacted land has paddy farming banana plants, 6 coconut trees, 3 mango trees, 2 Jack trees, nut meg, stone well. Willing to surrender against fair compensation.
51.	Dr. Saju John jolly ManjummelKudiyil Palarivattom P.O Kochi-682025 Beeby Varghesekoshy Puthuppallytheppet hil Kodukulanji P.O Chengannoor Allapuzha 689508 <u>Communication Address</u> Koshy Varghese Puthuppallytheppet hil Kodukulanji P.O Chengannoor Allapuzha	12	235/ 12/15 235/ 12/16	Impacted area has coconut trees, mango trees, sap trees, stone wall and a pond for watering. Willing to surrender and demanded fair compensation. (Source of information is Koshy Varghese. The land is in the name of his son and son-in-law, both live abroad)
52.	Nalathu vazhi	12	236/1	Vazhi
53.	Francis and Mary Anaparampil Moolamkuzhy Mattancherry P.O Kochi-682002	12	236/ 4-2 236/5 <u>Franci s</u> 236/ 3-2 236/ 4-3	Land has 13 nut meg trees, 4 Jack fruit trees, a new 7-feet high wall, 4 coconut trees, 3 aracanut trees. Land is site for house. Willing to surrender against fair compensation.
54.	P.A Thomas Padayattil Kavaraparampu Nayathodu P.O	12	237/1	Impacted land hasMotorshed, rubber trees, a bore well, pump set, jack tree and other trees. He said the project is helpful during water scarcity and he is not against development. Demanded fair compensation

				Problems raised at the hearing 3 cents of land become non usable due to the canal alignment. need to construct surrounding wall.
55.	Cheriya Yacob Padayattil House Nayathodu	12	241/1	The impacted land, 241/1, in the name of Cheriya Yacob as per BTR in the village office. But he has no further information about the land and nothing could be collected. He did not attend the public hearing.
56.	Eliya Kottackal, Nayathodu	12	241/2	Impacted area has paddy farming. Willing to surrender against fair compensation.

The site visit along with the officials revealed that 70/4, 54/6, 71/2, 236/2, 237/9, 11 are need to be acquired for the project and letter regarding this was obtained from the Special Tahsildar (L.A.) that was not included in the gazette notification.

It is advised that the concerned officers will check whether survey numbers: 54/6, 57/4, 70/4, 71/2, 224/5, 236/2, 237/9, 240/6 are includes in the construction of for I.I.P. Kanjoor-Thekkumbhagam Branch Canal Project.

3.10 SUMMARY OF PUBLIC HEARING

In connection with the land acquisition for I.I.P. Kanjoor-Thekkumbhagam Branch Canal Project, of the sites belonging to Angamaly Village, Aluva Taluk, a public hearing of the land owners before the authorities was held at the Kottackal Family Charitable Trust Hall, Nayathodu at 11.00 am on 23rd October 2020

PARTICIPATED OFFICIALS

1. Sri. Vinod G. Mullasseril, Special Tahsildar (L.A.)
2. Sri. Roji M. John M.L.A.
3. Sri. Subran K.R., Councilor
4. Sri. Rajeev P.M., Senior Clerk, Special Tahsildar Office
5. Sri. Polachan P.P., V.A., Special Tahsildar
6. Sri. Roy M.P., A.E.I.I.P., Sec.1/2 Angamaly
7. Sri. Suraj Rajan George, A.E.I.I.P., Sec. 2/2
8. Smt. Sreedivya K.G., Overseer, Sec. 2/2

9. Smt. M.A. Gracy, Chairperson
10. Fr. Jose, Y.S.S.O.
11. Smt. Savitha Sajeesh, Y.S.S.O.
12. Sri. Yadhu Krishnan

MAJOR ISSUES RAISED BEFORE AUTHORITIES

The affected parties who participated at the Public hearing presented their problems.

1. The entrance to the remaining portion of the land
2. The remaining land laying down due to the Canal bund become high
3. Water logging in the project area
4. Alignment related concerns
5. Permission regarding the construction on the remaining portion of the land
6. Acquisition of remaining land

REPLY OF THE REQUISITION AUTHORITY

ASST. ENGINEER IIP

There is no changes in the alignment of the I.I.P. Kanjoor-Thekkumbagam Baranch Canal construction. We will consider the concerns raised by the affected families

SPECIAL TAHSILDAR (L.A.)

The land acquisition is as per the RFCTLARR 2013. The valuation is fixed on the basis of selecting the top 10 deeds within 3 Km radius and out of this will select the top 5 and calculate the average price for fixing/providing the compensation. 100% price of the average price will be distributed to the affected land owners. The compensation for the buildings, trees, agriculture etc. will be calculated by the concerned departments

MLA

The land acquisition to be completed by minimum of acquisition and need to provide maximum amount of compensation

MUNICIPAL CHAIRPERSON

NOC for any purpose for the land owners need to be given without time delay.
Municipality will extend all necessary cooperation

COUNSELOR

Project need to be completed at the earliest and provide maximum compensation
to the land owners

The meeting was over with vote of thanks

PUBLIC HEARING PHOTOS



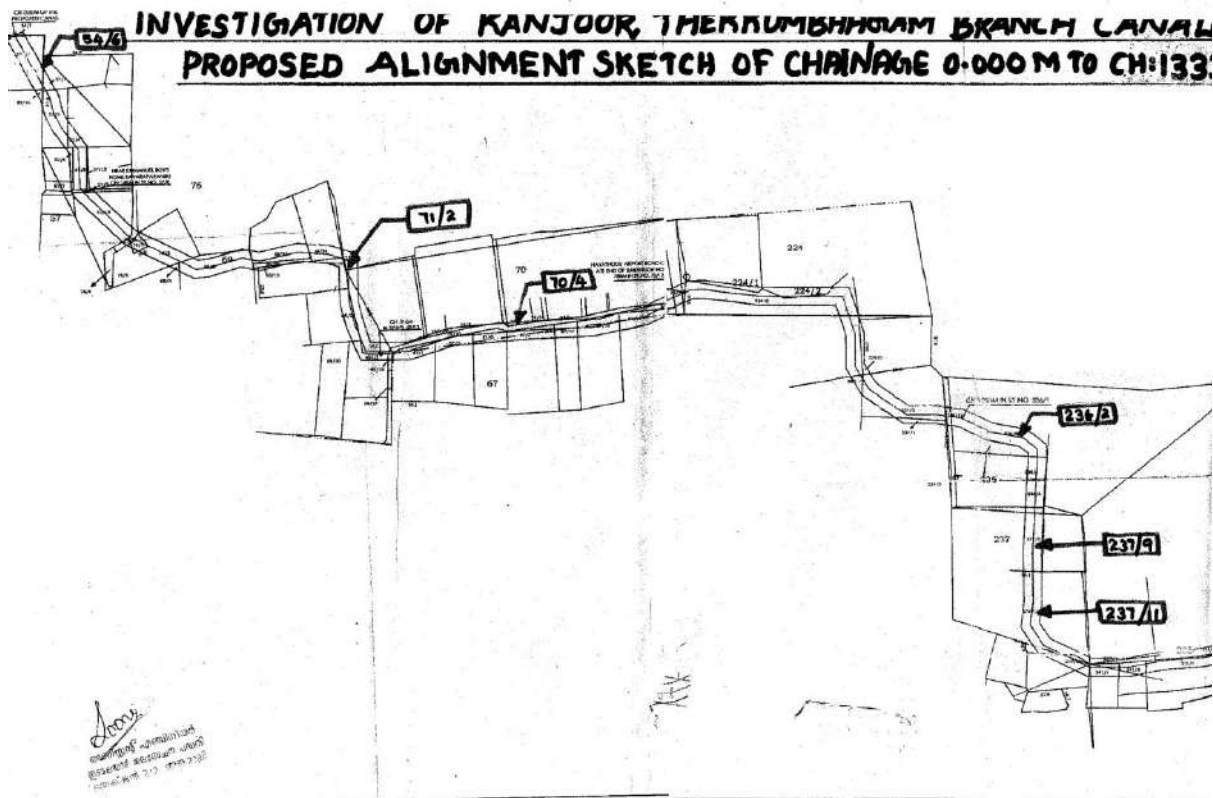
Chapter 4

EVALUATION OF THE LAND

4.1 INTRODUCTION

For acquiring land for I.I.P. Kanjoor-Thekkumbhagam Branch Canal, details of people losing land, the affected people, their socio economic information were collected through interview schedule prepared for it in September & October 2020. Details regarding the affected properties, their type, ownership, impacts on private properties, income and livelihood of people, and depth of impact due to project were collected. Authentic details obtained through a survey of the social impact related to land acquisition for the proposed IIP Kanjoor- Thekkumbhagam Branch Canal Project are given hereunder.

LAND INVENTORIES (MAP OF SITE) PROJECT MAP



4.2 TOTAL IMPACT DUE TO INFLUENCE OF THE PROJECT

Serial No	Address	Block No.	Survey No	Problems/Demands Raised
1.	Varghese and Wife, Rosy Parekkattil House Josepuram	12	54/1	Impacted land, 54/1 as per BTR of village office, is in the name of Rosy, wife of Varghese. However, the owner does not know the full land details and more information could not be obtained He did not attend the public hearing.
2.	Biji Santhosh Vallathery House Near J B School Angamaly	12	55/ 17-2 55/18	Impacted land contains coconut trees. Willing to surrender land for the project. Problems raised at the hearing His land is affected by the land acquisition and divide the land into two portions and remaining land become triangular shape
3.	Anthony K.T. Kizhakkedathu House Josepuram Vappalasseri P.O 683571	12	55/18	Loss of 3 coconut trees, water well, 1 Jack tree and pepper plants, willing to give land against fair compensation. Problems raised at the hearing His well need to be reconstructed
4.	Babu Edassery Josepuram Angamaly-683572	12	57/ 5/2	Impacted land has Jack trees, Teak, Rosewood, Irumullu and other trees. Willing to surrender land for the project.
5.	Thressiamma Edasseri House E-colony, Angamaly	12	57/ 5-4	Impacted land has 2Jack trees, Kalasu 1, Thambakam 3, 3 vatta, Pongilliam 2, 1 Irumullu, 2 Teak, 2 coffee plant, pepper plants, 3 Mahogany, Ginger, Turmeric and banana plants. Willing to surrender land for the project. Problems raised at the hearing Remaining land become not useful
6.	Varghese C.A Edassery House Via colony Angamaly	12	57/ 5-3	Impacted land contains 1 Teak wood, 2 Mahogany, 1 Jack tree and a wall. Owner is a bed ridden patient. Willing to surrender land against fair compensation. Problems raised at the hearing The shape of the remaining land is changing
7.	Krishnan (late)	12	57/	Impacted land contains a mango sapling.

	Janaki Parapurathu House Angamaly Nominee : Deepu, Deepa, Deeksha		6/3	Demanded fair compensation. Problems raised at the hearing He has only 5 cents of land the survey stone laid very near to house
8.	Poly George and Naiji Paul Josepuram Angamaly	12	57/8	Loss of house as a whole. Currently let out on rent. Loss of 8 coconut tree and a back yard garden. Willing to surrender against fair compensation. Problems raised at the hearing will affect Concrete wall, septic tank, jack tree, mango tree, toilet and house.
9.	Nalathu vazhi	12	57/9	Municipal road.
10.	Pavin Jose Mittathanickal House Puthuvassery Nedumbassery P.O	12	57- 10-6	Impact land has coconut and Jack trees. Demanded takeover of remaining area too. As per this survey no, the land is in the name of Mary Manjaly at the village office. The land is not yet added to the asset register of Pavin Jose. He did not attend the public hearing.
11.	Vijayalakshmy Vellimattathu House Near E-Colony Josepuram Angamaly	12	57/ 10-5	Project area contains a concrete wall, 1 Jack tree, 1 mango tree, 4 cashew nut, 1 Teak sapling and 3 Mahogany trees. Owner is the only resident. Willing to surrender land for the project. Problems raised at the hearing entrance to the remaining portion of land need to ensured
12.	Parameswaran (Late) Girija Parameswaran Kaippasseri House Near E- Colony Angamaly P.O	12	57/ 12-2	Impact land has 1 coconut tree, 2 Jack trees and 1 mango tree. Willing to surrender land for the project. Problems raised at the hearing The stone laid very near to house and will affect septic tank.
13.	Vinod K.P Kaippasseri House Near E-Colony Angamaly P.O	12	57/ 12-2	Impacted land contains-2 Mahogany trees and 1- tamarind tree. Willing to surrender land for the project. Problems raised at the hearing alignment need to change as it affect the foundation of the house

14.	Williams Thekkanathu Priya Nagar Kavaraparampu Nayathodu P.O 683572	12	67/1	Impact land contains 8 Mahogany trees, 1 Jack tree, Kalasu, pepper vine and a wall. Problems raised at the hearing entrance to the remaining portion of land need to be ensured and project executed as early as possible.
15.	Koruthu T.V. Mary Koruthu Thekkanathu Priya Nagar-13 Nayathodu P.O	12	67/5	Impact area is the entrance way to the house. Loss of mango saplings, coconut sapling, 2 Nutmeg trees, Marotti, Mahogany plants, pepper vines, wall, gate and pillar (will deed is registered in the name of Mary Koruthu) Uninterested to surrender land. Problems raised at the hearing entrance to the remaining portion of land need to be ensured and affect the shape of land.
16.	Sheela Joji Kuzhippilli Hose Priya Nagar-13 Kavaraparampu Nayathodu P.O.	12	67/ 6-2	Impacted land contains 1 Coconut tree, 1 Jack Tree, 1 Mango tree, 3 Vatta, 20 banana plants, 1 Lakshmitharu, 10 tapioca plants. Willing to surrender against fair compensation. Problems raised at the hearing affect the septic tank and need to be ensured entrance to the land.
17.	T. P. Poulouse (Late) Elias Thekkanathu Nayathodu Kavaraparampu <u>Heirs</u> Saramma Elias, Anna	12	67/7	Landowner is deceased. Land ownership is as per will Deed. Land to be acquired contains 11 rubber trees, 2 coconut trees, 1 Jack tree, 2 Mango trees. Willing to surrender against fair compensation. Problems raised at the hearing will affect wall, gate and entrance are to the land
18.	Thomas Thekkanathu Nayathodu P.O.Angamaly	12	67/ 13-3	Impacted area is entrance way of the house, hence demanded alternative entrance way and fair compensation. Loss of wall, gate, 2 Jack trees, 1 Anjili tree, 3 Mahogany trees and a teak tree.
19.	Kuriakose Thomas Eldo Thekkanathu house Nayathodu P.O Angamaly	12	67/ 13-1	Impacted land is in the name of 3 heirs. It is empty area. Willing to surrender against fair compensation.
20.	Varghese V.O Vadakkineethu	12	67/1	Impacted area is the front yard of the house. Loss of wall, gate, 1 Cashew tree, 2

	House Priya Nagar-7 Nayathodu P.O			young teak trees, 1 big teak tree, 1 mango tree, 1 coconut tree, 1 Aracanut tree. Demanded project implementation avoiding entrance way to the house. Problems raised at the hearing entrance to the remaining portion of land need to ensure and ready to give the land for the project
21.	Abraham P.T Samuel P.T Jacob Thomas Payyappilly house Priya Nagar-66 Nayathodu	12	69/8	Impacted property has 3 heirs. Loss of 22 rubber trees, 10 teak trees, 10 Mahogany. Willing to surrender against fair compensation. Problems raised at the hearing entrance to the remaining portion of land need to ensure and the shape of land will be lost so it reduce value of land
22.	Jacob Thomas Payyappilli House Priya Nagar-66 Nayathodu P.O	12	69/ 3-2	Impacted area is farm land. 20 rubber trees, 2 teak trees, 4 coconut trees. Demanded earliest implementation of project and fair compensation. Problems raised at the hearing affect shape of land
23.	P.G Thomas (Late) Kunjamma Thomas House No 23-3067 Punnamoothil Vennala Edappally South 682020	12	69/ 10/3	Loss of Teak, Anjili tree, some young trees, coconut trees, Maruth, and a Mahogany, Fence, 6feet Concrete wall. Willing to surrender against fair compensation.
24.	Divya Varghese Areeckal House Karukutty P.O Angamaly	12	69/13	Loss of veranda adjoining the house, compound wall, gate, Tap, 1 mango tree, 1 curry tamarind, Banana plant, Mahogany. Willing to surrender against fair compensation. Problems raised at the hearing Land bought for construction of house, land acquisition will affect the land and unable to construct house.
25.	Nalathu vazhi	12	69/15	Municipality road.
26.	Anne Samuel Thudiyam House Nayathodu P.O.	12	69/23	Landowner lives abroad. Loss of 2 coconut trees and tapioca plants. Demanded fair compensation and tax exemption. Source

	<p>Priya Nagar-66 683572</p> <p><u>Communication Address</u></p> <p>K. M Varkey Kottackal House Nayathodu P.O Priya Nagar-23 683572</p>			<p>of information Varkey Kunju.</p> <p>Problems raised at the hearing affect entrance to the land. The height of canal will affect the land</p>
27.	<p>Daniel Thudiyan House Nayathodu P.O. Angamaly</p> <p><u>Communication Address</u></p> <p>K. M Varkey Kottackal House Nayathodu P.O Priya Nagar-23 683572</p>	12	69/24 69/25	<p>Landowner lives abroad. Loss of house (in full) a water well. Bore well, motor, 5 nutmeg trees, 4 Jack fruit trees, 1 mango tree, pepper vines, 1 coconut tree, 3 Pongilliam and other trees and 6 feet concrete wall, septic tank, kalasu. House is let out on rent. Source of information is Varkey.</p>
28.	<p>Joy Thundiyan House Nayathodu</p> <p><u>Communication Address</u></p> <p>K. M Varkey Kottackal House Nayathodu P.O. Priya Nagar-23 683572</p>	12	69/ 28-1	<p>Landowner lives abroad. Loss of Jack fruit trees, pepper vines and a wall. Impacted area is land purchased for building house. Source of information is Varkey.</p>
29.	<p>Molly Jose Thundiyan House Priya Nagar-67 Nayathodu P.O</p>	12	69/ 28-2 69/ 26-2	<p>Willing to surrender land against fair compensation.</p>
30.	<p>K. O Varkey Kottackal House Nayathodu P.O Kavaraparampu</p>	12	70/ 1-2	<p>Front area of house, wall and gate are impacted. Demanded fair compensation.</p>
31.	<p>Poulose K.O</p>	12	70/1	<p>Impacted area is front side of the house/Loss of wall, gate, nut meg sapling,</p>

	Kottackal House Nayathodu P.O Kavaraparampu 683572			Jack tree, teak tree, mango tree, Mahogany, Rose wood tree, coconut tree, septic tank. Proposed slight change in alignment to avoid front side of house. Problems raised at the hearing Need to ensure entrance and will lost gate. The project will affect the 4m width path to house and this was informed to the irrigation officer on 01-10-2018.
32.	Nalathu vazhi	12	70/2	Municipality road.
33.	Jinoy Menacherry House Priya Nagar -19 Nayathodu P.O 683572	12	70/34	Loss of concrete wall, gate, 1 teak tree, 1 jack tree, 2 mango trees, 1 coconut tree. Willing to surrender land against fair compensation. He opened that the project is highly useful to solve the problem of water shortage and to help the farmers.
34.	Molly and Motty Theikkanathu House Priya Nagar-21 Nayathodu P.O	12	70/ 3/1	Impact area is near the house. Loss of a compound wall. Demanded fair compensation.
35.	Luice M. J Menacherry House Nayathodu P.O Kavarapparampu 683572	12	70/10	Land owner lives abroad. Loss of 1 mango tree, 1 tamarind tree, 1 coconut tree, a wall and a gate, source of information is Sebastian, his brother.
36.	Anthonykutty (Late) Achamma and Akhil Padayattil Nayathodu P.O Kavaraparampu 683572	12	70/ 11-1	Loss of a wall and tapioca plants. Demanded earliest execution of project and fair compensation. Problems raised at the hearing willing to give the remaining portion of land
37.	Road	12	70/12	Govt. left over land.
38.	Motty Theikkanathu House Priya Nagar-21 Nayathodu P.O 683572	12	70/13	Impacted area is front yard of house. Loss of a wall, gate 2 coconut trees and water. Authority water pipe. Willing to surrender against fair compensation.
39.	Pond	12	76/3	Govt Area.

40.	Savithryamma Pavithra Nivas Pazhampalakkodu Palakkad	12	76/ 5/2	Land owner lives overseas. Land owner is residing abroad. entrance to the land is affected. Purambok land is existing and the information are given by Sijo
41.	Pond	12	76/8	Govt Area.
42.	Jobby P.C Padayattil House Kavaraparampu Nayathodu P.O 683572	12	224/ 6-1	Land contains 5 teak trees, 12mahogany trees, 2 cashew trees, 2 mango trees, 1 coconut trees, 4 Jack trees, Kalasu, pepper plants 25 Banana plant, foundation, Wall and other trees. Willing to give land for the project said project is useful to solve drinking and farming water shortage. Problems raised at the hearing Entrance to the remaining land to be ensured
43.	P.C. Johnson Padayattil Nayathodu P.O Kavaraparampu 683572	12	224/6 224/2	Impacted area has shop rooms. Full loss of a Ration shop and park of a warehouse. In 224/2 loss of a bore well, a wall, gate, 30 banana plants, 1 coconut tree, 3 mango saplings, 1 Jack fruit tree, 1 Teak tree. Loss of rental income from shop. Land owner's both children are differently abled. Said that of livelihood meant for children would be lost. However he welcomed the project. Problems raised at the hearing Need Road towards ration shop
44.	George P.C Padayattil Nayathodu	12	224/6	Loss of ¾ of a warehouse and tapioca farming. Demanded fair compensation. Source of information is Johnson, his brother.
45.	Johny P.C Padayattil House Nayathodu P.O Kavaraparampu Keerthi Nagar	12	224/7 224/6	Loss of 1 coconut tree, 40 Banana plants, 4 teak trees, a wall and young trees. Willing to surrender land against fair compensation.
46.	John P Skaria and Beena John Panakunumpurath u Scaria John	12	<u>John</u> 224/ 6-4 224/	Loss of compound wall, 4 coconut trees, gate. Demanded entrance way to the remaining property, and fair compensation.

	F-601 Manavsthal Heights CHSL Near Ashok Venue Military Road Marol, Andheri East Mumbai-72		6-6 224/ 6-7 <u>Beena</u> 224/ 6-2 224/ 6-11	
47.	Eldho Aliamkundu Mulanthuruthy P.O. Ernakulam 652314	12	224/ 6-16 224/ 6/17	Impact area is banana plantation. Willing to surrender against fair compensation. Problems raised at the hearing Gate, wall are affecting Entrance to the remaining land to be ensured.
48.	Fr. Joseph Kottackal Nayathodu P.O	12	235/9	Loss of 12 coconut trees, 4 teak trees and 20 sap trees. Willing to surrender against fair compensation.
49.	Johnson K M Kottackal Nayathodu P.O. Kavaraparampu	12	235/ 12-13	Impacted area is paddy and beans farming land. Demanded fair compensation.
50.	Paulo, Mathew(Late) Elsi Kottackal Nayathodu P.O Kavaraparampu	12	235/ 12	Impacted land has paddy farming banana plants, 6 coconut trees, 3 mango trees, 2 Jack trees, nut meg, stone well. Willing to surrender against fair compensation.
51.	Dr. Saju John jolly ManjummelKudiyil Palarivattom P.O Kochi-682025 Beeby Varghesekoshy Puthuppally Thekkethil Kodukulanji P.O Chengannoor Allapuzha 689508 <u>Communication Address</u>	12	235/ 12/15 235/ 12/16	Impacted area has coconut trees, mango trees, sap trees, stone wall and a pond for watering. Willing to surrender and demanded fair compensation. (Source of information is Koshy Varghese. The land is in the name of his son and son-in-law, both live abroad)

	Koshy Varghese Puthuppallythekket hil Kodukulanji P.O Chengannoor Allapuzha			
52.	Nalathu vazhi	12	236/1	Vazhi
53.	Francis and Mary Anaparampil Moolamkuzhy Mattancherry P.O Kochi-682002	12	236/ 4-2 236/5 <u>Franci</u> s 236/ 3-2 236/ 4-3	Land has 13 nut meg trees, 4 Jack fruit trees, a new 7-foot high wall, 4 coconut trees, 3 aracanut trees. Land is site for house. Willing to surrender against fair compensation.
54.	P.A Thomas Padayattil Kavaraparampu Nayathodu P.O	12	237/1	Impacted land has Motorshed, rubber trees, a bore well, pump set, jack tree and other trees. He said the project is helpful during water scarcity and he is not against development. Demanded fair compensation Problems raised at the hearing 3 cents of land become non usable due to the canal alignment. need to construct surrounding wall.
55.	Cheriya Yacob Padayattil House Nayathodu	12	241/1	The impacted land, 241/1, in the name of Cheriya Yacob as per BTR in the village office. But he has no further information about the land and nothing could be collected. He did not attend the public hearing.
56.	Eliya Kottackal, Nayathodu	12	241/2	Impacted area has paddy farming. Willing to surrender against fair compensation.

1.9995 hectare land is needed for the project of I.I.P. Kanjoor-Thekkumbhagam Branch Canal construction. It consists of 49 families. 2 families will lost their houses, one family will lost Varandha, wall, gate, shop rooms, well, pond, bore well, trees, septic tanks, agriculture. 3 municipal roads, 1 purambok road, 2 purambok pond, 1 pathway are affecting.

4.3 CURRENT SITUATION OF LAND TO BE ACQUIRED

As the land owners as per Village documents haven't clarified village documents through time bound transactions, ownership should be checked through revenue documents

4.4 LAND REQUIRED FOR THE PROJECT

The project area is 1.9995 hectare at Angamaly village in Aluva taluk in Ernakulam district.

Table 4.2 LAND REQUIRED FOR THE PROJECT			
Sl. No.	Survey No	Description	Extent
1	54/1	Property	0.0015
2	55-17	Property	0.0300
3	55/18	Property	0.0444
4	57/5	Property	0.0225
5	57/6	Property	0.0300
6	57/8	Property	0.0905
7	57/9	Nalathu Vazhi	0.0137
8	57/10	Property	0.0961
9	57/12	Property	0.0846
10	67/1	Property	0.0546
11	67/5	Property	0.0481
12	67/6	Property	0.0412
13	67/7	Property	0.0626
14	67/13	Property	0.0325
15	67/17	Property	0.0150
16	69/3	Property	0.0487
17	69/8	Property	0.0630

18	69/10	Property	0.0646
19	69/13	Property	0.0596
20	69/15	Nalathu Vazhi	0.0551
21	69/23	Property	0.0482
22	69/24	Property	0.0225
23	69/25	Property	0.0894
24	69/28	Property	0.0668
25	70/1	Property	0.0084
26	70/2	Nalathu Vazhi	0.0010
27	70/3	Property	0.0096
28	70/10	Property	0.0060
29	70/11	Property	0.1500
30	70/12	Purampoke Land (Road)	0.0150
31	70/13	Property	0.0150
32	76/3	Purampoke Land (Pond)	0.0150
33	76/5	Farm Field	0.0412
34	76/8	Purampoke Land (Pond)	0.0082
35	224/2	Property	0.0180
36	224/6	Property	0.1590
37	224/7	Property	0.0150
38	235/9	Property	0.0430
39	235/12	Property	0.0800
40	236/1	Nalathu Vazhi	0.0061
41	236/3	Farm Field	0.0518
42	236/4	Property	0.0208
43	236/5	Farm Field	0.0099
44	237/1	Property	0.0600

45	241/1	Farm Field	0.0420
46	241/2	Farm Field	0.0375
Total			1.9995

4.5 ACQUISITION OF AFFECTED LAND

The project area is 1.9995 hectare at Angamaly village in Aluva taluk in Ernakulam district. The project impacted area has 2 house as a whole, the Veranta of a house, a gate and wall, a rock wall, a water well, a bore well, pond, trees, a septic tank, farmlands, municipality road, a government land road and a pond (Purampoke).

4.6 REQUIREMENT OF PUBLIC LAND

Land required for I.I.P. Kanjoor-Thekkumbhagam Branch Canal includes (Purampoke land, Pond) public land

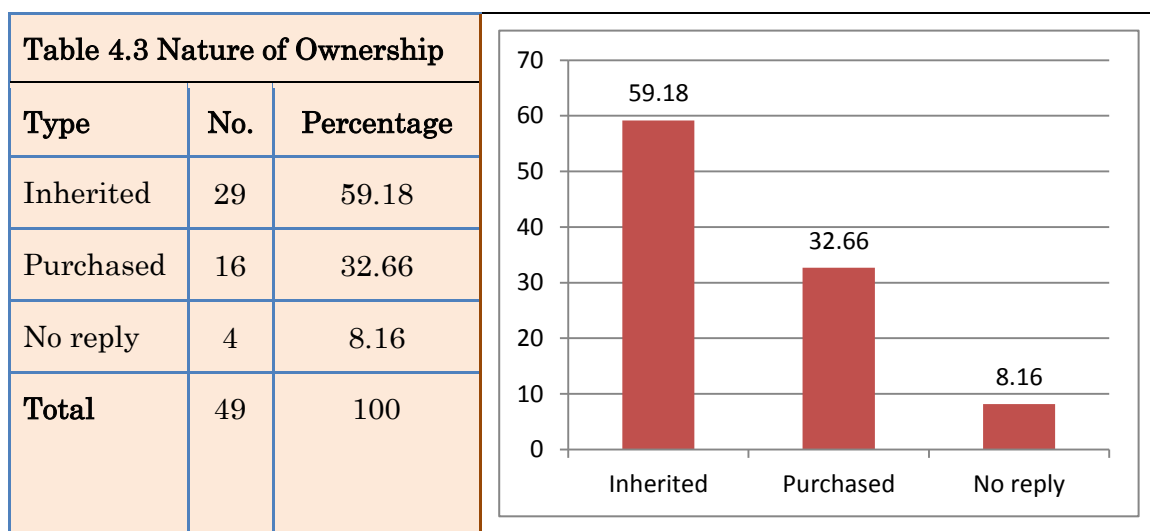
4.7 LAND PURCHASED FOR THE PROJECT

No land is purchased for the project yet. Formalities for purchasing land will begin only after social impact assessment study.

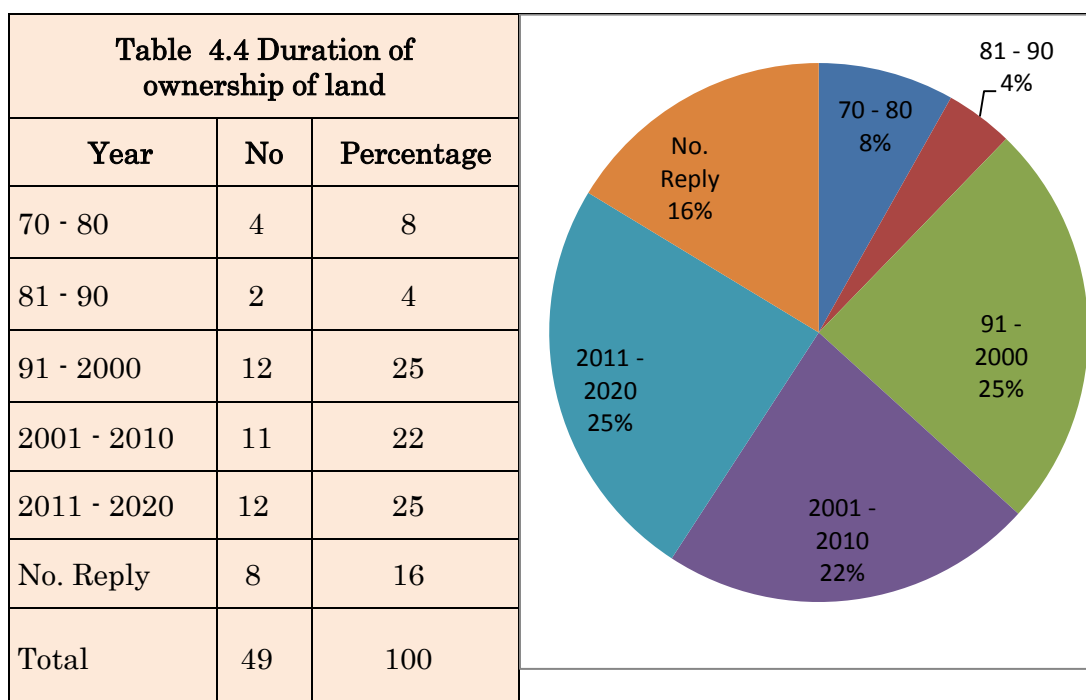
4.8 GEOGRAPHY, CURRENT PURPOSE, AND LANDFORMS

The project area is 1.9995 hectare at Angamaly village in Aluva taluk in Ernakulam district. The project impacted area has 2 house as a whole, the Veranta of a house, a gate and wall, a rock wall, a water well, a bore well, pond, trees, a septic tank, farmlands, municipality road, a government land road and a pond (Purampoke).

4.9 NATURE OF OWNERSHIP



4.10 DURATION OF OWNERSHIP OF LAND



4.11 EARLIER BUSINESSES IN THE AFFECTED AREA

Informants told that there were no land transactions in previous 3 years.

(The above information was provided by informants during data collection. Documents related need to checked and verified.)

Chapter 5

NO. OF FAMILIES AFFECTED AND DETAILS OF LOSS OF LAND

5.1 INTRODUCTION

The depth of impact on people and their properties affected directly and indirectly is depicted in this chapter.

5.2 PEOPLE AFFECTED DIRECTLY BY THE PROJECT

The project area is 1.9995 hectare at Angamaly village in Aluva taluk in Ernakulam district. The project impacted area has 2 house as a whole, the Veranta of a house, a gate and wall, a rock wall, a water well, a bore well, pond, trees, a septic tank, farmlands, municipality road, a government land road and a pond (Purampoke).

5.3 PEOPLE AFFECTED INDIRECTLY BY THE PROJECT

Those who are not directly impacted by the project, but live or work in the area, are regarded as indirectly impacted persons.

2 houses are situated in the project area. Persons doing business in rented places or working in the shops are indirectly affected parties.

5.4 FAMILIES OF SCHEDULED TRIBE AND FOREST DWELLERS WHO LOSE RIGHT ON FOREST

Yes, one family belonging to the Schedules Caste lives in the land to be acquired for the proposed project.

5.5 DID THE FAMILIES DEPEND ON THIS LAND FOR LIVELIHOOD IN PAST 3 YEARS ?

The project area has shops. Workers in the shop lose their means of income and hence loss of livelihood. As 2 houses are let on rent, landowners suffer loss of income.

5.6 WAS THE LAND AVAILED THROUGH ANY WELFARE PROGRAMS OF STATE-CENTRE GOVERNMENTS ?

The affected land was not availed through any welfare programs of state-central governments.

5.7 WERE THE AFFECTED FAMILIES, INHABITANTS OF CITY FOR 3 YEARS OR MORE ?

The affected families are inhabitants of city.

5.8 ARE THE AFFECTED FAMILIES DEPENDING ON PUBLIC LAND AFTER ACQUIREMENT?

The affected does not have any families depending on public land after acquirement.

5.9 DETAILS OF FRUITFUL PROPERTIES

Yielding plants and trees are included in the proposed project area

Chapter 6

SOCIO ECONOMIC BLUEPRINT

6.1 BACKGROUND

This chapter includes socio economic cultural details of affected families and the situation of these factors. Demographic details, situation, livelihood affected families and additional information of the affected people are also enlisted.

6.2 FAMILY DETAILS

Table 6.2.1 Family income

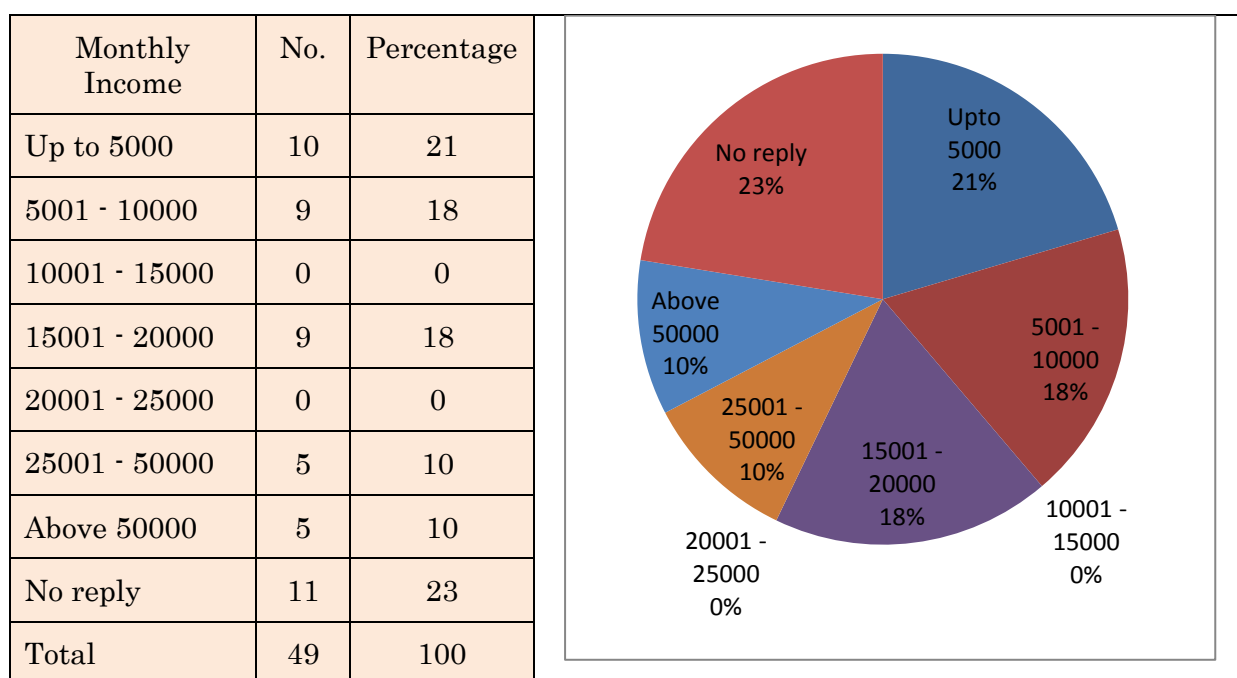


Table 6.2.2 Age wise categorization

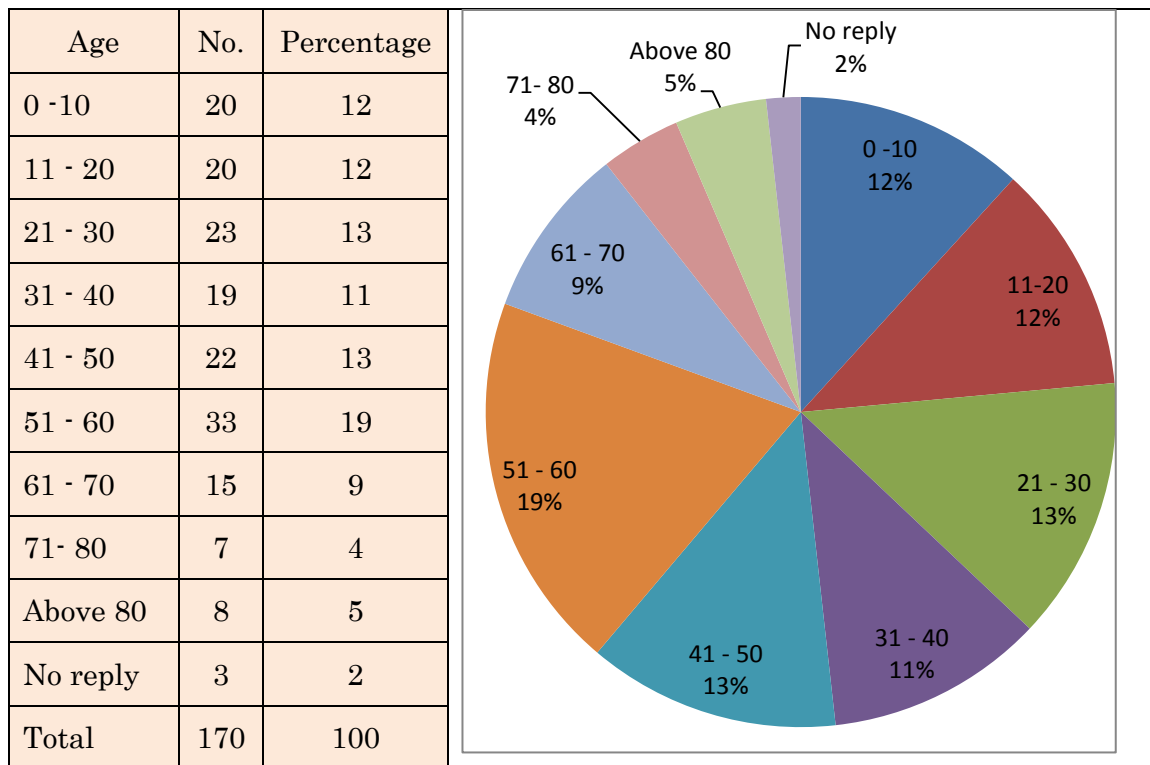


Table 6.2.3 Married/unmarried/widows

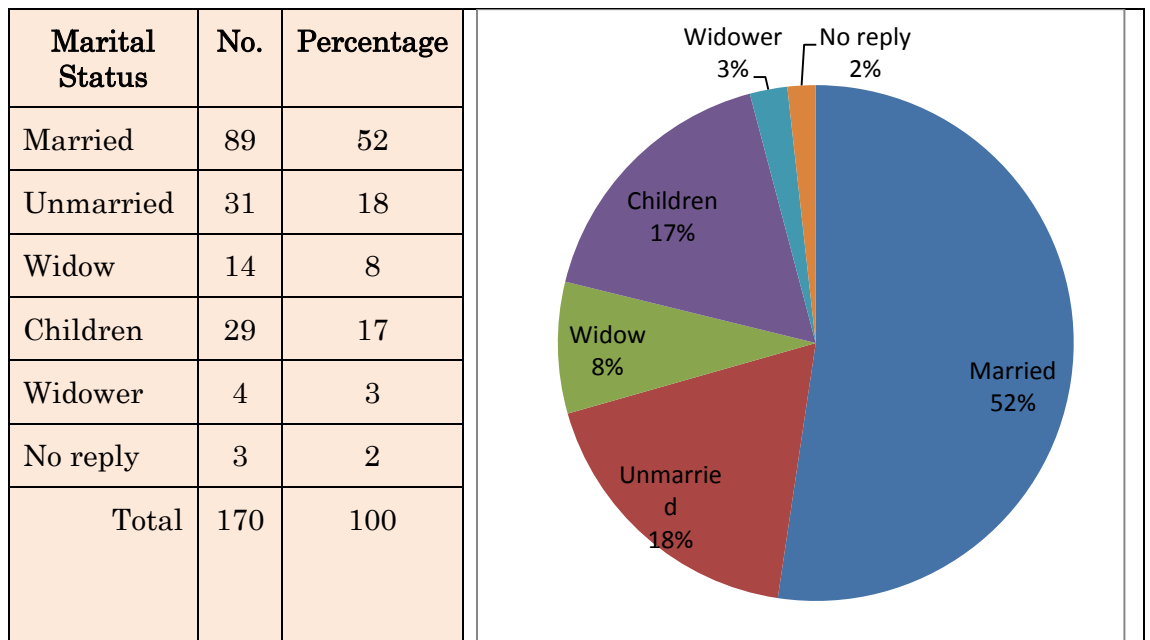


Table 6.2.4 Education of the affected

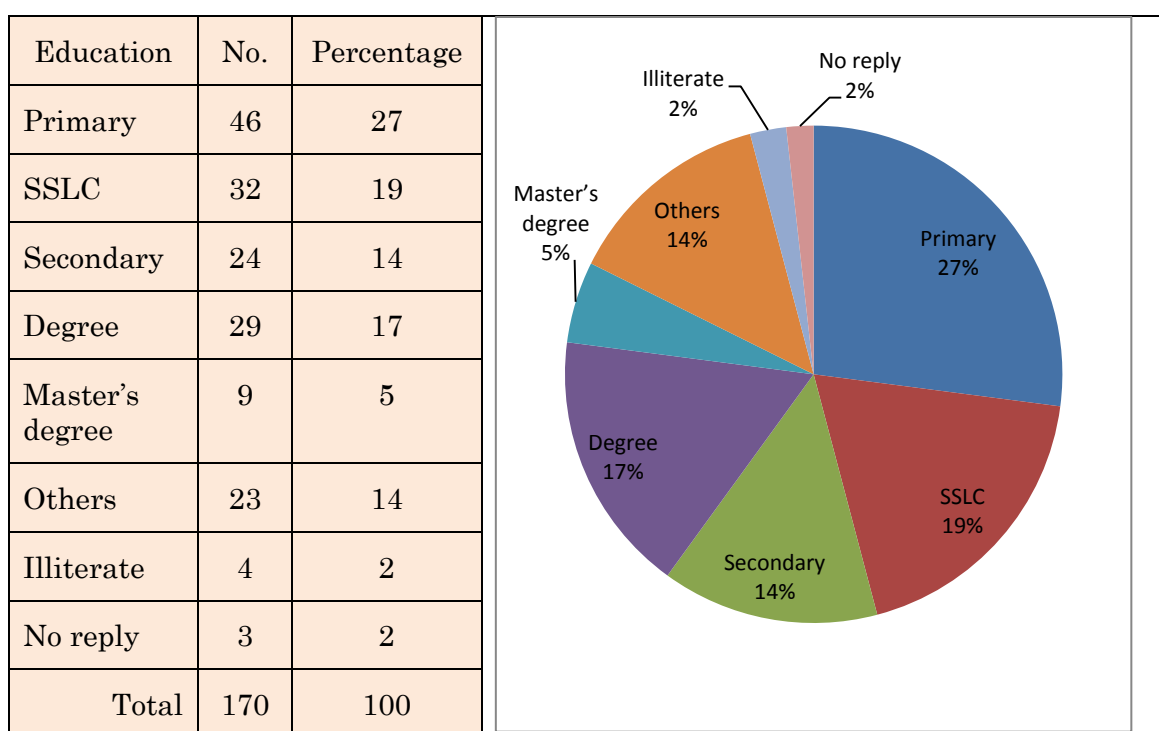
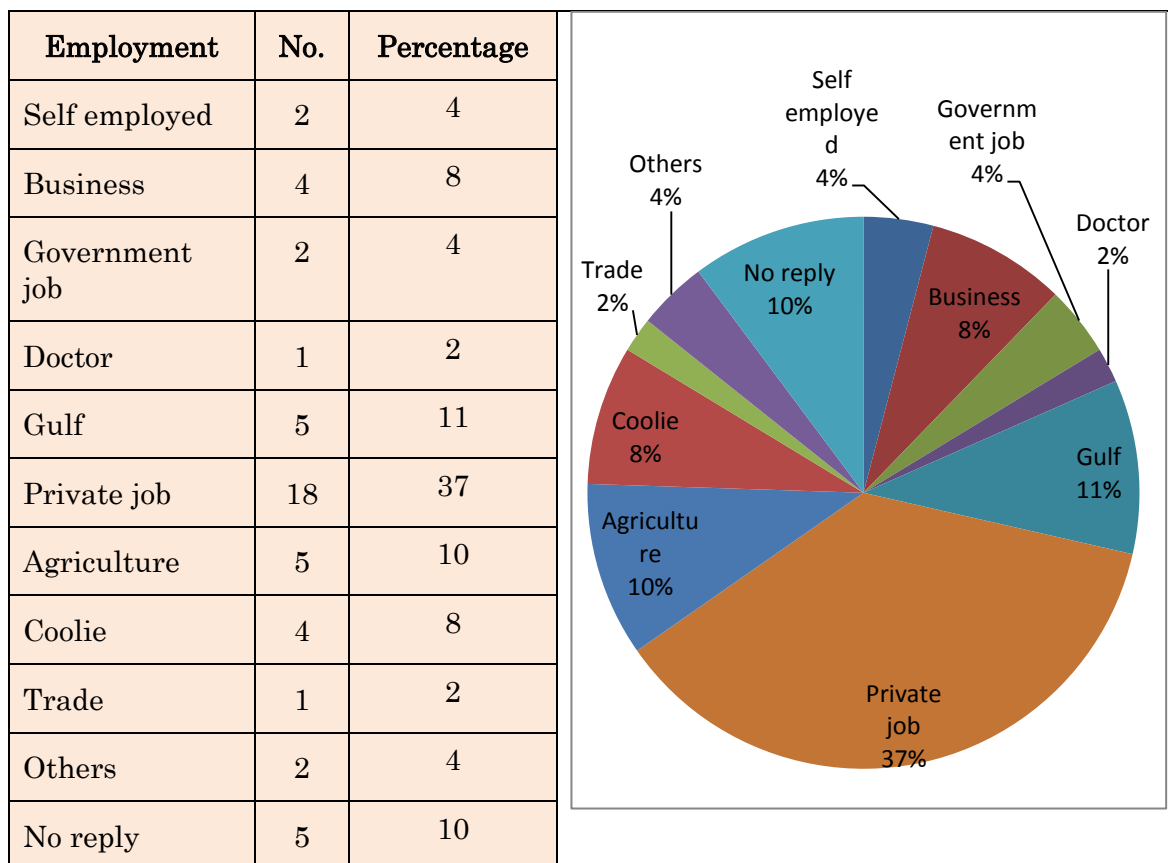
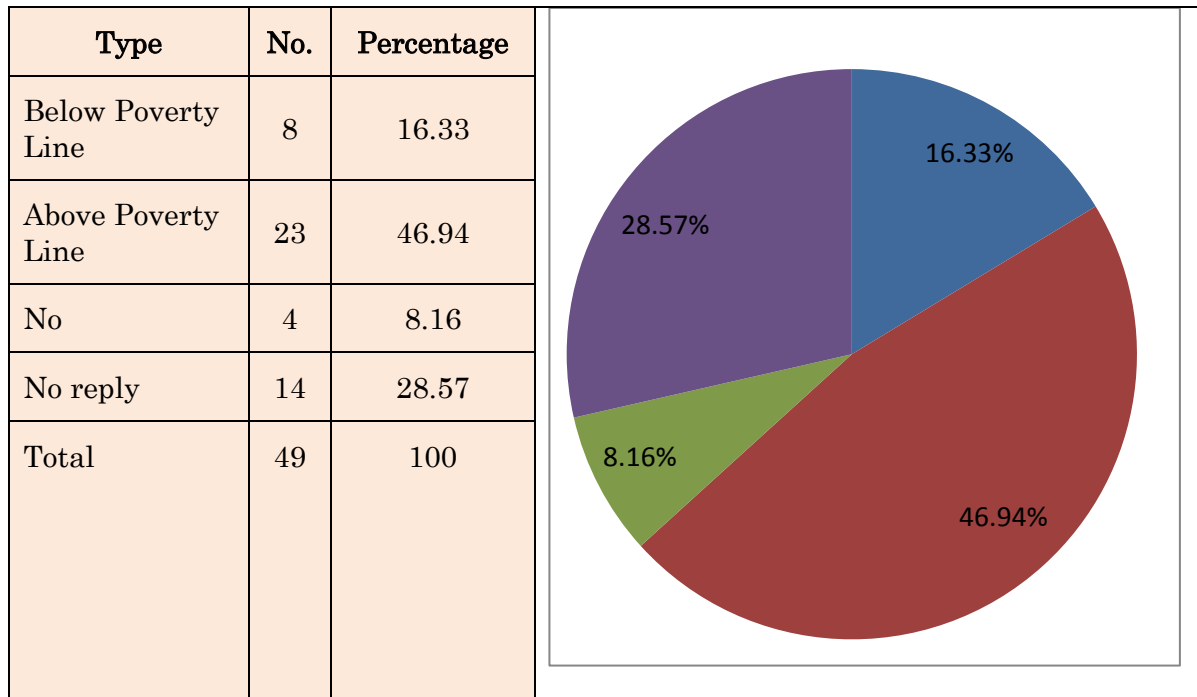


Table 6.2.5 Employment related data of the affected



Total	49	100	
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Table 6.2.6 Category of ration card



1.9995 hectare land is needed for the project of I.I.P. Kanjoor-Thekkumbhagam Branch Canal construction. It consists of 49 families. Besides, 7 land having different survey numbers consisting purambok road, municipal roads, purambok pond, and pathway are also includes in the project area

6.3 RELIGION

The affected people comprise 87% of Christians, 13% of Hindu communities

6.4 SOCIAL CATEGORIES

Out of the total 49 families one includes in the Schedule caste and reaming 48 families includes in the general category

(The above mentioned information is provided by the concerned parties during data collection. Documents proving these should be checked.)

Chapter 7

REDUCTION OF SOCIAL IMPACT

7.1 APPROACH TO REDUCE IMPACT

The affected individuals are demanding compensation amount and job for family members in order to reduce the impact of land acquisition. Hence, in order to reduce the impact, compensation of land acquisition needs to be decided through discussions with the affected families and distribute them before land acquisition.

7.2 MEASURES TO ERADICATE IMPACT OR LOSS

The compensation should be decided and distributed as per 'The Right to Fair Compensation and Transparency in land acquisition, Rehabilitation and Re-settlement act, 2013 (RFCTLARR Act 2013) in a timely manner.

7.3 COMPENSATION FOR TREES AND OTHER PROPERTIES

An adequate compensation should be provided for trees and other properties in the land.

7.4 MEASURES THAT ARE INCLUDED IN THE TERMS OF REHABILITATION AND RESETTLEMENT

Compensation as outlined in the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 2013 shall be provided to the affected.

7.5 MEASURES TO FULFILL THE PROJECT SUGGESTIONS

A special budget needs to be identified for distribution of compensation.

7.6 MEASURES TO REDUCE IMPACT

Impact	Mitigation Means	Factors to be monitored	Concerned Agency
Concern about inadequacy of Compensation	To Formulate criteria for full compensation Criteria to be published before hand To set up grievance – redressal system for complainants	Transparency in compensation Number of complaints about compensation Number of demands to enhance the compensation	
Fund insufficient to buy alternative land	Modify criteria to increase the compensation to buy land in same locality	Number of persons unable to find land	Dept of Revenue
Complaint about the delay in the payment of the compensatory amount	Finalise the amount before handing over the land to the Project	Number of waiting for the amount even after the taking over is completed	
Anxiety about losing house	Arrange temporary living facility till getting exchange house Assistance with shifting to the new place	Delay in getting the new house	Concerned Agency
	Arrange counseling facility		
	Keep informing up to date details regarding rehabilitation plan and implementation		
Difficulties due to loss of work	Reserve job in the vacancies arising as and when, in the Project, for these members of the families evacuated, as per their educational qualification	Policy – making and execution	Concerned Agency
Fear that proximity to hospital, school, place of worship etc. is likely to end	To find out areas with such facilities for rehabilitation Ensure the help of a voluntary organisation to	Support services	Concerned Agency

	do social developmental activities		
Fear of disconnect with social relation	The area to be found for rehabilitation should be as close to the former as possible To make social services available	Make a voluntary organisation available new area	Concerned Agency
Fear of being forlorn in the new area	Find the safest locality for rehabilitation	Place for rehabilitation with social service activities	Concerned Agency
Fear of re-evacuation for I.I.P. Kanjoor-Thekkumbhagam Branch Canal Project.	The new location should be outside the I.I.P. Kanjoor-Thekkumbhagam Branch Canal Project	The place for rehabilitation	Concerned Agency

Chapter 8

SOCIAL IMPACT MANAGEMENT

8.1 INSTITUTIONAL SYSTEMS AND RESPONSIBLE PERSONS

Administrator appointed by government as per RFCTLARR Act 2013 will be responsible for developing Re-settlement scheme for affected families. Under the supervision and guidance of government and Commissioner of Rehabilitation and Re-settlement, Administrator of Rehabilitation and Re-settlement t will be responsible for the formulation, implementation and monitoring of scheme for Rehabilitation and Re-settlement.

Provision of adequate compensation to the affected, as per RFCTLARR Act 2013, will not reduce impact.

As per the laws of state government, the district level committee on adequate compensation, Rehabilitation and Re-settlement should include following persons.

- District Collector
- Administrator of Rehabilitation and Re-settlement
- Land acquisition officer
- Finance officials
- Representatives of Arthana officials for taking financial decisions
- Representatives of Local Self Government

Chapter 9

SOCIAL IMPACT ERADICATION BUDGET

9.1 EXPENDITURE FOR REHABILITATION AND RE-SETTLEMENT

The expenditure for Rehabilitation and Re-settlement is not calculated.

9.2 ANNUAL BUDGET AND PLANNING

Not applicable

9.3 CATEGORIZATION OF FINANCIAL SOURCE

Financial source of the affected area is not categorized.

Chapter 10

Social Impact Eradication Program- Monitoring & Evaluation

10.1 MONITORING & EVALUATION – IMPORTANT INDICATORS

- Participation of land owners in District Level Purchasing Committee
- Land was purchased directly from how many land owners
- Indicators used to calculate compensation
- Re-settlement of blocked entrances
- Formation of grievance redressal committee
- Time required for Rehabilitation and Re-settlement

10.2 METHOD OF REPORTING, MONITORING AND RESPONSIBILITIES

Not applicable

10.3 INDEPENDENT EVALUATION- MODEL

Not applicable

Chapter 11

ANALYSIS OF ADVANTAGES AND DISADVANTAGES: SUGGESTIONS ON LAND ACQUISITION

11.1 FINAL CONCLUSION: ANALYSIS OF POPULAR OBJECTIVES

The project area is 1.9995 hectare at Angamaly village in Aluva taluk in Ernakulam district.

I.I.P. Kanjoor-Thekkumbhagam Branch Canal will have considerable impact on agriculture, small scale industries etc. Water- related demand will, indeed increase in the future due to ever rising population, urbanization, industrialization and so on. Also, it is expected that there will be increased growth in the repetition, severity and duration of climate change which will create problems related to availability of water, 2/3 of the Indian population lives depending on agriculture. This project helps compensating for the shortage of water in situations like drought.

The study and public opinion reveals that the project is requirement.

The land to be acquired is in private ownership and can be acquired by providing compensation as per 2013 act. The affected are ready to provide land for the project.

11.2 NATURE & EXTREME OF IMPACTS

The project impacted area has 2 house as a whole, the Veranta of a house, a gate and wall, a rock wall, a water well, a bore well, pond, trees, a septic tank, farmlands, municipality road, a government land road and a pond (Purampoke). This project is enviable to solve problem of water scarcity and to meet the agricultural needs.

But as it is a public development program, individuals need to provide their private land. Many people get affected adversely when land is acquired for public purposes. For protecting such person's rights, the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 was enacted. 4th section of this act rules that if land is acquired for the nation's development, public interest and social impact needs to be assessed.

As evacuation is essentially associated with land acquisition for the project, impact mitigation steps for rehabilitation and re-settlement should be taken as appropriate.

SUGGESTIONS

- Compensation should be given to owners by considering the benefits to public above project expenditure.
- As a part of land acquisition, people living around loses land and house, 2 house as a whole, the Veranta of a house, a gate and wall, a rock wall, a water well, a bore well, pond, trees, a septic tank, farmlands, etc. They are eligible for availing compensation under 2013 Act.
- The family who loses land and house as part of the project should be resettled adequately.
- Means of livelihood should be re-settlement for those impacted persons who have lost them.
- Entrance To The Remaining Land To Be Ensured

SUMMARY

In terms of the scarcity of water in the city & villages, The IIP Kanjoor-Thekkumbhagam Branch Canal Project is a milestone. The proposed project requires 1.9995 hectare area of land. This study helps awarding fair compensation to the impacted on per RECTLARR Act, 2013.

Many individuals shall need give up own properties for the realization of any project. In this context, in connection with land acquisition for the project, 2 houses as a whole, the veranda of a house, walls, gates, stone walls, wells, bore wells, pond, trees, septic tanks, farmlands, municipality roads, roads and ponds in govt. lands are to the lost. Nevertheless, the project will indeed be a boon to the people as a whole.

The affected people should get their compensation as per RFCTLARR Act 2013. Hence the study unit has assessed social impact and has included suggestions to reduce impact in this report.

While analyzing the beneficial side of the project, land acquirement for the project is highly essential. RFCTLARR Act 2013, has enough provisions to acquire land and provide compensations.

FOLLOWING ARE THE SUGGESTIONS AND RECOMMENDATION

- The higher compensation for land and assets need to be fixed and give it without delaying the processes
- Assistance is required for shifting the belongingness of the affected family as part of the Re -settlement
- Provide temporary shelter for the families need to be shifted from the proposed land
- Favorable consideration towards the affected families are required while job opportunities arise as part of the project execution
- Skill development for the affected families are anticipating and rehabilitate these families adjoining to the present location, as much as possible
- Make use of counseling services of the social organization to reduce the mental agony and distress of the affected families while displacing from the present dwelling

ACKNOWLEDGEMENT

This SIA Study project would not have completed without the help of different people and organisations. First of all we are grateful to the revenue department for entrusting this project to Youth Social Service Organisation. We also remember and acknowledge our gratitude to Ernakulam District Collector and all the staff members for their timely guidance to complete this project successfully.

We also acknowledge our gratitude to Special Tahasildar (L.A.) No.3, K.I.A, Nedumbassery and all the staff members for helping us to collect all the details of land acquisition. We remember Executive Engineer, I.I.P Division No.1, Angamaly and all the staff members for their service to complete this project.

We Thank Angamaly Municipality staff members, staff members of Angamaly Village and all the people of project area for their help and co-operation.

We also gratefully remember the Executive Director of Youth Social Service

Organisation for being the back bone of this project and guiding us in every step. If we could not have received any support from all these persons, we would not have completed this project successfully.

ANNEXURES

ഇതോടൊപ്പമുള്ള പട്ടികയിൽ വിവരിച്ചിരിക്കുന്ന ഭൂമി ഒരു പൊതു ആവശ്യത്തിന്, അതായത് ഐ.ഐ.പി. കാഞ്ഞൂർ തെക്കുംഭാഗം ബ്രാഞ്ച് കനാൽ നിർമ്മിക്കുന്നതിനായി ആവശ്യമുണ്ടെന്നോ, ആവശ്യമുണ്ടായേക്കാമെന്നോ, എറണാകുളം ജില്ലാ കളക്ടർക്ക് ബോധ്യമാകുന്നതിനാലും ;

2013 ലെ ഭൂമി ഏറ്റെടുക്കലിൽ ന്യായമായ നഷ്ടപരിഹാരത്തിനും സുതാര്യതയ്ക്കും പുനരധിവാസത്തിനും പുനഃസ്ഥാപനത്തിനുമുള്ള അവകാശ ആക്ട് (കേന്ദ്ര ആക്ട് 30, 2013) 4-0 വകുപ്പ് (1)-0 ഉപവകുപ്പിലെ വ്യവസ്ഥകൾക്കനുസൃതമായി എറണാകുളം ജില്ലാ കളക്ടർ താഴെ പട്ടികയിൽ പറയുന്ന സ്ഥലത്ത് ഒരു സാമൂഹ്യ പ്രത്യാഘാത വിലയിരുത്തൽ നടത്തുന്നതിന് തീരുമാനിച്ചിരിക്കുന്നതിനാൽ ;

ഇപ്പോൾ തൻമൂലം ജില്ലാതല സാമൂഹ്യ പ്രത്യാഘാത വിലയിരുത്തൽ യൂണിറ്റായ യൂത്ത് സോഷ്യൽ സർവ്വീസ് ഓർഗനൈസേഷൻ, കോതമംഗലത്തിനെ നിയമം അനുശാസിക്കുന്ന രീതിയിലുള്ള സാമൂഹ്യ പ്രത്യാഘാത പഠനം നടത്തുന്നതിനും സാമൂഹ്യ പ്രത്യാഘാത നിർവ്വഹണ പദ്ധതി തയ്യാറാക്കുന്നതിനും ചുമതലപ്പെടുത്തിയിരിക്കുന്നു. ഈ പ്രക്രിയ 60 ദിവസത്തിനകം തീർക്കേണ്ടതാണ്. ഒരു കാരണവശാലും 3 മാസത്തിൽ കൂടുവാൻ പാടുള്ളതല്ല.

പട്ടിക

ജില്ല - എറണാകുളം

താലൂക്ക് - ആലുവ

വില്ലേജ് - അങ്കമാലി

(ബ്ലോക്ക് 12)

ക്രമ നം.	സർവ്വെ നമ്പർ	വിവരണം	വിസ്തീർണ്ണം ഹെ.ആർ.സ്ക്വയർ മീറ്റർ
1	54/1	പുരയിടം	0.0015
2	55/17	പുരയിടം	0.0300
3	55/18	പുരയിടം	0.0444
4	57/5	പുരയിടം	0.0225
5	57/6	പുരയിടം	0.0300
6	57/8	പുരയിടം	0.0905
7	57/9	നാളത് വഴി	0.0137

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8	57/10	പുരയിടം	0.0961
9	57/12	പുരയിടം	0.0846
10	67/1	പുരയിടം	0.0564
11	67/5	പുരയിടം	0.0481
12	67/6	പുരയിടം	0.0412
13	67/7	പുരയിടം	0.0626
14	67/13	പുരയിടം	0.0325
15	67/17	പുരയിടം	0.0150
16	69/3	പുരയിടം	0.0487
17	69/8	പുരയിടം	0.0630
18	69/10	പുരയിടം	0.0646
19	69/13	പുരയിടം	0.0596
20	69/15	നാളത് വഴി	0.0551
21	69/23	പുരയിടം	0.0482
22	69/24	പുരയിടം	0.0225
23	69/25	പുരയിടം	0.0894
24	69/28	പുരയിടം	0.0668
25	70/1	പുരയിടം	0.0084
26	70/2	നാളത് വഴി	0.0010
27	70/3	പുരയിടം	0.0096
28	70/10	പുരയിടം	0.0060
29	70/11	പുരയിടം	0.1500
30	70/12	പുറമ്പോക്ക് (റോഡ്)	0.0150
31	70/13	പുരയിടം	0.0150
32	76/3	പുറമ്പോക്ക് (കുളം)	0.0150
33	76/5	നിലം	0.0412

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34	76/8	പുറമ്പോക്ക് (കളം)	0.0082
35	224/2	പുരയിടം	0.0180
36	224/6	പുരയിടം	0.1590
37	224/7	പുരയിടം	0.0150
38	235/9	പുരയിടം	0.0430
39	235/12	പുരയിടം	0.0800
40	236/1	നാളതുവഴി	0.0061
41	236/3	നിലം	0.0518
42	236/4	പുരയിടം	0.0208
43	236/5	നിലം	0.0099
44	237/1	പുരയിടം	0.0600
45	241/1	നിലം	0.0420
46	241/2	നിലം	0.0375
ആകെ			1.9995

(ഒപ്പ്)

ജില്ലാ കളക്ടർ , എറണാകുളം

PUBLISHED BY THE SUPERINTENDENT OF GOVERNMENT PRESS
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Digitally signed by PRADEEP V S
Date:2020.03.11 05:08:23 +05:30

സാക്ഷ്യപത്രം

I.I.P കാണത്തുൾ - തെക്കുംഭാഗം ബ്രാഞ്ച് കനാൽ പദ്ധതിയുടെ നിർമ്മാണ വ്യവസ്ഥിതി ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരളാ ഗസറ്റ് വിജ്ഞാപനം G.O(P) No:DCEKM/8367/2018- C1, Dt-10/03/2020 അടിസ്ഥാനമാക്കിയുള്ള സാമൂഹ്യ പ്രത്യേക പാതത്തിന്റെ കടം രേഖ 14 /10/2020 ഈ ഓഫീസിന്റെ നോട്ടീസ് ബോർഡിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

എന്നു്,



96
എക്സിസിറ്റീവ് എഞ്ചിനീയർ
ഇടമലയാർ ലെവേലിംഗ് പദ്ധതി
ഡിവിഷൻ നം.1
അങ്കമാലി- 683572

സാക്ഷ്യപത്രം

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എന്നു്, *[Signature]*
14/10/2020

For
Special Tahsildar(LA) No.111
Kochi International Airport
Nedumbassery - Nayathode P. O.

സാക്ഷ്യപത്രം

I.I.P കാഞ്ഞൂർ - തെക്കുംഭാഗം ബ്രാഞ്ച് കനാൽ പദ്ധതിയുടെ നിർമ്മാണ വുമായി ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരളാ ഗസറ്റ് വിജ്ഞാപനം G.O(P) No:DCEKM/8367/2018- C1, Dt-10/03/2020 അടിസ്ഥാനമാക്കിയുള്ള സാമൂഹ്യ പ്രയാപന പഠനത്തിന്റെ കരട് രേഖ /10/2020 ഈ ഓഫീസിന്റെ നോട്ടീസ് ബോർഡിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

എന്ന,



GRACY TEACHER
Chairperson
Angamaly Municipality



സാക്ഷ്യപത്രം

I.I.P കാണത്തുൾ - തെക്കുംഭാഗം ബ്രാഞ്ച് കനാൽ പദ്ധതിയുടെ നിർമ്മാണ വുമായി ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരളാ ഗസറ്റ് വിജ്ഞാപനം G.O(P) No:DCEKM/8367/2018- C1, Dt-10/03/2020 അടിസ്ഥാനമാക്കിയുള്ള സാമൂഹ്യ പ്രയാപന പഠനത്തിന്റെ കരട് രേഖ **15** /10/2020 ഈ ഓഫീസിന്റെ നോട്ടീസ് ബോർഡിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

എന്ന,



**Senior Superintendent
Revenue Divisional Office
Fort Cochin**

സാക്ഷ്യപത്രം

I.I.P കാഞ്ഞൂർ - തെക്കുംഭാഗം ബ്രാഞ്ച് കനാൽ പദ്ധതിയുടെ നിർമ്മാണ വഴിയിൽ ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരള ഗസറ്റ് വിജ്ഞാപനം G.O(P) No:DCEKM/8367/2018- C1, Dt-10/03/2020 അടിസ്ഥാനമാക്കിയുള്ള സാമൂഹ്യ പ്രയാഗാത പഠനത്തിന്റെ കണ്ട് രേഖ /10/2020 ഈ ഓഫീസിന്റെ നോട്ടീസ് ബോർഡിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

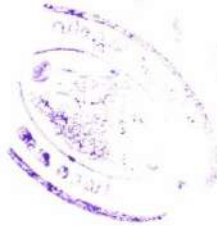
എസ്.



TAHSILDAR, AI UVA

സാക്ഷ്യപത്രം

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മുൻ,
[Signature]
14/10/2020
VILLAGE OFFICER,
ANGAMALY

സാക്ഷ്യപത്രം

I.I.P കാഞ്ഞൂർ - തെക്കുംഭാഗം ബ്രാഞ്ച് കനാൽ പദ്ധതിയുടെ നിർമ്മാണവുമായി ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരളാ ഗസറ്റ് വിജ്ഞാപനം G.O(P) No:DCEKM/8367/2018- CI, Dt-10/03/2020 അടിസ്ഥാനമാക്കിയുള്ള സാമൂഹ്യപ്രയാപന പഠനത്തിന്റെ കരട് രേഖ 14/10/2020 പദ്ധതി ബാധിത പ്രദേശത്ത് പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

എന്നു്,

1. ഇലീനാജ് അനാഥ 
2. ജോർജ്ജ് വി.സി 
3. ബി.സി. ജോർജ്ജ് 
4. Joby P C 
5. RADA 

സാക്ഷ്യപത്രം

I.P കാണത്തൂർ - തെക്കുംഭാഗം ബ്രാഞ്ച് കനാൽ പദ്ധതിയുടെ നിർമ്മാണ വുമായി ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരളാ ഗസറ്റ് വിജ്ഞാപനം G.O(P) No:DCEKM/8367/2018- C1, Dt-10/03/2020 അടിസ്ഥാനമാക്കിയുള്ള സാമൂഹ്യ പ്രത്യേകത പാനത്തിന്റെ കരട് രേഖ 1/10/2020 ഈ ഓഫീസിന്റെ നോട്ടീസ് ബോർഡിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

എസ്.



DEPUTY COLLECTOR (A)
COLLECTORATE, ERNAKULAM

Annexure 2 Socio economic survey questionnaire

Socio Economic Survey for Social Impact Assessment Study Land Acquisition for I.I.P. Kanjoor-Thekkumbhagam Branch Canal Project

SIA Ref No	
Interviewer's Name	
Survey Date	
Supervisor Name	
Data Entry Staff Name	
Date Entered Date	
Data verified by, and Date	

Respondent's Name	
Name of the affected person (if different from above)	
Address including PINCODE (Location in the Affected Area)	
Contact (Landline No.)	
Contact (Mobile No)	
Identity Card Details (any one id proof)	
Aadhaar No.	
Ration Card No.	
Passport No.	
Voters Id	

Q.1 Identification	Place/Location	
	Ward No.	
	Name of Panchayath	

Q. 2 Respondent	Owner		Representative of Owner
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Q. 3 Name & Address of the Respondent	Owner		Representative of Owner	
---------------------------------------	-------	--	-------------------------	--

ASSET DETAILS

Q. 4 Type of Property

Open Land		Nilam		NilamNikathuPurayidam	
-----------	--	-------	--	-----------------------	--

Q. 5 Type of use

Open Land		Wet Land (Agricultural Land)		Others (specify)	
-----------	--	---------------------------------	--	------------------	--

Q. 6 Name of title holder of the property (Specify the names of all the members specified as per the title deed)			
a) Communication Address (with PINCODE)			
b) Contact No			
c) Relationship with family head			
d) Acquisition by	Hereditary		
	Purchase		
	Encroached/squatter		
	Others (specify)		
e) Date of acquiring of the property (approx period)			
f) Details of transactions made on the property within the last three years			

Q. 7 Property Details

a) Survey No (Mandatory)	
b) Total Area (in hectares)	
c) Area Affected (in hectares)	

In case of more than one property please use additional pages

IMPACT

Q.8 Extent of acquisition	Fully		Partially	
Q. 9 Whether property viable after implementation of project	Yes		No	

Q. VULNERABILITY

Q. 10 Do you have Ration Card?	Yes		No		If Yes, Mention Number
Q. 11 Type of Ration Care	BPL		APL		AAY

GENERAL INFORMATION

Q. 12 Size of Family/household (specify no of family members)	Male		Female	
---	------	--	--------	--

Family Pattern	Joint		Nuclear		Individual	
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Q. 13 Religious	Hindu		Muslim		Christian		Jain		Others	
Q. 14 Social Group	SC		ST		OBC		General		Others	

FAMILY MEMBERS – DETAILS

SL. No.	Name	Relationship with the Head of the family	Age	Sex	Marital Status	Education		Job	Monthly Income	Major diseases
						Completed	Continuing			

Q. 15 Livelihood (Major Source of Income) of Family affected	Yes		No	
--	-----	--	----	--

Q. 16 Family Income & Source

a) Family monthly income (in Rs.)	
b) Family monthly expenditure (in Rs.)	
c) Major Source of Income	
c) No of adult earning members	
d) No of dependents	

Project Related Information

Q. 17. Are you aware of the proposed Socio Economic Survey for Social Impact Assessment Study Land Acquisition for I.I.P. Kanjoor-Thekkumbhagam Branch Canal Project	Yes		No	

Q. 18 If yes, source of information

Newspaper		Internet/Social media		TV/Media	
Community members		All of the above		Other (Specify)	

Q19. What is the positive or other impacts envisaged from this project development

Positive impacts perceived		Other perceived impacts	
Increase in employment opportunities due to better access facilities		Loss of productive land for agriculture	
Increase in movement in terms of facility and frequency		Pressure on existing infrastructure	
Increase in economic and business activities		Conflict with outsiders	
Increase land prices		Increase in the density around the project area	
Improvement in the real estate sector		Increased spread of communicable diseases and other vulnerabilities	
Better reach/access to larger towns (health/education)		Increase in rentals for tenants for both residential and commercial properties	
Higher income from rental due to this infrastructure development		Others (specify)	
Others (specify)			

Q. 20 REHABILITATION OPTIONS

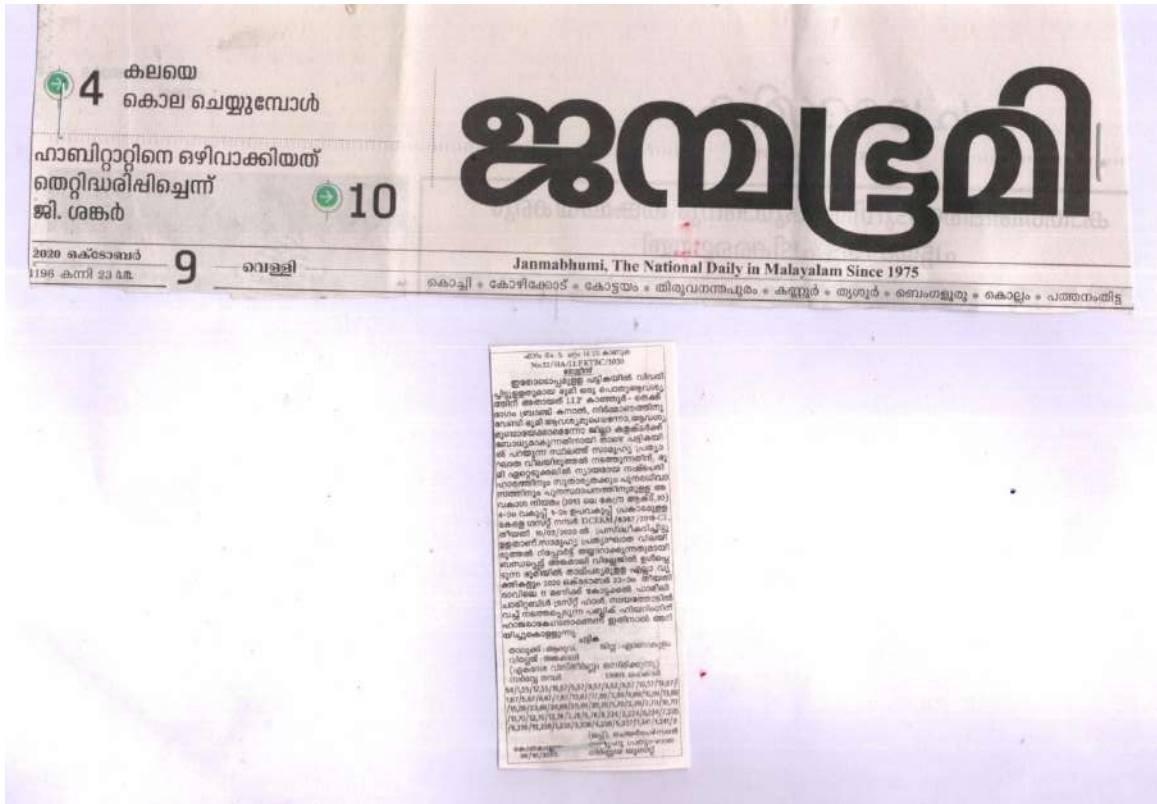
a) Owner

	Equivalent/better productive land	
What is preferred rehabilitation measure	Case compensation at replacement value	
	Training for income restoration	
	Other (Specify)	

Additional information

Sign

Annexure 3 Public Hearing Notification News (Janmabhoomi, Madhyamam)





📍 Kachapilly Building, Thekke Angadi
Puthiyedom, Kanjoor P.O - 683 575

☎ 9446510628 | 0485 2971222
9645391800

🌐 www.yssso.net ✉ yssso95@gmail.com

ഫോറം നം. 5. ചട്ടം 14 (1) കാണുക

No.22/SIA/ L.L.P KTBC/2020

നോട്ടീസ്

ഇതോടൊപ്പമുള്ള പട്ടികയിൽ വിവരിച്ചിട്ടുള്ളതുമായ ഭൂമി ഒരു പൊതുആവശ്യത്തിന് അതായത് **L.L.P** കാഞ്ഞൂർ - തെക്കുഭാഗം ബ്രോക്ക് കനാൽ, നിർമ്മാണത്തിനു വേണ്ടി ഭൂമി ആവശ്യമുണ്ടെന്നോ, ആവശ്യമുണ്ടായേക്കാമെന്നോ ജില്ലാ കളക്ടർക്ക് ബോധ്യമാകുന്നതിനായി താഴെ പട്ടികയിൽ പറയുന്ന സ്ഥലത്ത് സാമൂഹ്യ പ്രത്യാഘാത വിലയിരുത്തൽ നടത്തുന്നതിന്, ഭൂമി ഏറ്റെടുക്കലിൽ ന്യായമായ നഷ്ടപരിഹാരത്തിനും സുതാര്യതയും പുനരധിവാസത്തിനും പുനസ്ഥാപനത്തിനുമുള്ള അവകാശ നിയമം (2013 ലെ കേന്ദ്ര ആക്ട്, 30) 4-ാം വകുപ്പ് 1-ാം ഉപവകുപ്പ് പ്രകാരമുള്ള കേരള ഗസറ്റ് നമ്പർ DCEKM/8367/2018- C1, തീയതി 10/03/2020 ൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതാണ്. സാമൂഹ്യ പ്രത്യാഘാത വിലയിരുത്തൽ റിപ്പോർട്ട് തയ്യാറാക്കുന്നതുമായി ബന്ധപ്പെട്ട് അങ്കമാലി വില്ലേജിൽ ഉൾപ്പെടുന്ന ഭൂമിയിൽ താല്പര്യമുള്ള എല്ലാ വ്യക്തികളും 2020 ഒക്ടോബർ 23-ാം തീയതി രാവിലെ 11 മണിക്ക് കോട്ടയംകൽ ഫാമിലി ചാരിറ്റബിൾ ട്രസ്റ്റ് ഹാൾ, നായത്തോടൽ വച്ച് നടത്തപ്പെടുന്ന പബ്ലിക് ഹിയറിംഗിന് ഹാജരാകേണ്ടതാണെന്ന് ഇതിനാൽ അറിയിച്ചുകൊള്ളുന്നു.

പട്ടിക

താലൂക്ക് : ആലുവ, ജില്ല : എറണാകുളം വില്ലേജ് : അങ്കമാലി
(ഏകദേശ വിസ്തീർണ്ണം തന്നിരിക്കുന്നു)

- സർവ്വേ നമ്പർ 1.9995 ഹെക്ടർ
- 54/1,55/17,55/18,57/5,57/6,57/8,57/9,57/10,57/12,67/1,67/5,67/6,67/7,67/13,67/17,69/3,69/8,69/10,
69/13,69/15,69/23,69/24,69/25,69/28,70/1,70/2,70/3,70/10,70/11,70/12,70/13,76/3,76/5,76/8,224/2,
224/6,224/7,235/9,235/12,236/1,236/3,236/4,236/5,237/1,241/1,241/2

(ഒപ്പ്), ചെയർപേഴ്സൺ
സാമൂഹ്യ പ്രത്യാഘാത നിർണ്ണയ യൂണിറ്റ്



കോതമംഗലം,
12 -10-2020

Non-government organization, Approved by Govt. of India (FCRA)
Under Society Registration Act-1860 Reg. 112/95.

Annexure 5 List of participants-officials and affected families

I.I.P.KTBC

LIST OF PARTICIPANTS IN THE PUBLIC HEARING

Kerala Gazette number G.O(P) No:DCEKM/8367/2018- C1 Dated 10/03/2020
 Social Impact Assessment Study For I.I.P. Kanjoor - Thekkumbhagam Branch Canal
 Project at Aluva Taluk, Angamaly village in Ernakulam District.

Date: 23/10/2020

TIME: 11am

Venue : Kottackal Family Trust Hall, Nayathodu

Sl No.	Name	Designation	Contact No.	Signature
1	Biji Senthosh		954442457	Biji
2	Vinod. P. Mullaivel	Spl. Tahsildar (Ld)	942030141	Vinod
3	Rodi M JOHIX	MLA		Rodi
4	SUBRAN.K.P	Councillor.	9846053116	SUBRAN
5	Rajeev P.A	Sr. Clerk of Spl. Tahs	9455811914	Rajeev
6	Polachan. P.P. - V.A	of Spl. Tahs	9995031730	Polachan
7	ROY. M.P	A.E., IIP Su. 1/2 Angamaly	9947151291	ROY
8	George Rajan George	AE, IIP Sec 2/2	9446023049	George
9	Sreedhaya K.G	Overseer, Sec 2/2	8075779358	Sreedhaya
10	J.V. JOSE	T.S.S.O	9446510681	J.V. JOSE
11	M.A. GRACY	CHAIRPERSON	9495241528	GRACY
12				
13				
14				


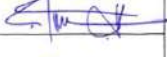
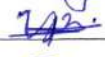


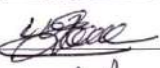


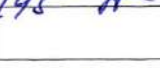
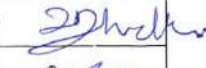

I.I.P.KTBC

LIST OF PARTICIPANTS IN THE PUBLIC HEARING

Kerala Gazette Number G.O.(P) No: DCEKM/8367/2018- C1 Dated 10/03/2020
 Social Impact Assessment Study For I.I.P. Kanjoor - Thekkumbhagam Branch
 Canal Project at Aluva Taluk, Angamaly Village in Ernakulam District

Date : 23/10/2020 TIME: 11am

Venue : Kottackal Family Trust Hall, Nayathodu

Sl No.	Name	Survey No.	Contact No.	Signature
1	Vinod G. Mulla	Spl. Talsidhar (LA)	9142070141	
2	Rajzen P. A. S. J. S. K. Clerk		945581914	
3	Biji Santhosh	55/17 55/18	9544434507	Biji
4	E.A. VARGHESE	57/5-3	9961722939	
5	Thirassiamma	5/5-4		
6	vinod. K.P.	57/12	9048655121	vinod
7	Deepu Krishnan	57/6-3	8592908024	Deepu
8	Vijayalakshmi	57/10	9400833279	
9	T.T. Mally	70/13, 70/13	9447266420	T.mally
10	Anil T.K S/o T.V kochan	67/5	8547559832	AI
11	ALIAS T-D	67/16/2	9961073463	Alia
12	KORRORU JAY	167/17	2452881	
13	R.O. Poulase	70/-1-1	2452579	
14	P.Sy. George Naigy	57/8-01	8592849347	
15	P.C. JOHNSON	224/2 224/6	8943153945	
15	WILLIAMS I.D	67/1	8281268893	
16	Johnson R.M		9947063079	

17	Kesya Mathias		2454615	Kesya Mathias
18	Abraham P.T	69/8	9496059525	Abraham
19	K.M. Rajini		6080593423	Vin
20	Thomas T.K.		984730867	Thomas
21	Sheela		9249279111	Sheela T.C.
22	Bibi Varghese Keshy		9633875000	Bibi
23	BABU EU		9349255363	Babu
24	Ragu. EU.		9349255363	Ragu
25	Georjamil (224) 6/8		8943158996	Georjamil
26	ELMO OLICKAL		9544436891	Elmo
27	P.A. Thomas		9495714356	P.A. Thomas
28	K. D. Vasekky			K.D.
29	Jose Kollattur		9892924389	Jose
30	Sijo S.		9846372603	Sijo
31	Anthony K.T.		8943710886	Anthony
32	Joby P.		9847542615	Joby
33	Paul P.T.		9800622034	Paul
34	Treasa Paul (Dny Paul)		2452034	Treasa
35	M.I. Sebastian		9847763852	M.I.
36	Johnny P.		4541637596	Johnny
37	Babu EU		9544544771	Babu
38	P.C. George		2452387	P.C.
39	AKHIL ANTONY		7625809536	Akhil
40	Georjamil (224) 6/8		9947923036	Georjamil
41	GINOY GURAPPAN		9846045223	Gino
42	RIJO KM		9749213211	Rijo
43	MATHEW		725150142	Mathey V.

Annexure 6 Copy of the letter from Special Thahsildar (L.A.) Office, about the changing requisition of IIP Kanjoor-Thekkumbhagam Branch Canal

ഭരണഭാഷ - മാതൃഭാഷ

നമ്പർ. സി.530/18

സ്പെഷ്യൽ തഹസീൽദാരുടെ കാര്യാലയം,
എൽ.എ.നം.III, കെ.ഐ.എ. മെട്രോസ്റ്റാൻ,
തീയതി, 29/05/2020

പ്രേഷകൻ

സ്പെഷ്യൽ തഹസീൽദാർ (എൽ.എ).
നം.III, കെ.ഐ.എ. മെട്രോസ്റ്റാൻ.

സ്വീകർത്താവ്

ജില്ലാ കളക്ടർ
എറണാകുളം

സർ,

വിഷയം : പൊന്നുംവില നടപടികൾ - എ.ഐ.പി. കാഞ്ഞൂർ തെക്കുംഭാഗം ബ്രാഞ്ച് കനാൽ - അങ്കമാലി വില്ലേജ് - റിക്വിസിഷനിൽ മാറ്റം വരുത്തുന്നത് - സംബന്ധിച്ച്

സൂചന : അങ്ങയുടെ 01/03/19 -ലെ DCEKM/8367/2018-C1 നമ്പർ കത്ത്.
.....

സൂചനയിലേക്ക് അങ്ങയുടെ ശ്രദ്ധ സാദരം ക്ഷണിക്കുന്നു. കാഞ്ഞൂർ തെക്കുംഭാഗം ബ്രാഞ്ച് കനാലിനുള്ള സ്ഥലമെടുപ്പുമായി ബന്ധപ്പെട്ട് അങ്കമാലി, മാറ്റൂർ വില്ലേജുകളിൽ നിന്നും 4.695 ഹെക്ടർ സ്ഥലം ഏറ്റെടുക്കുന്നതിന് അർത്ഥനാധികാരിയായ എ.കി.കൃഷ്ണൻ എൻജിനീയർ, ഇടമലയാർ ഇറിഗേഷൻ, പ്രോജക്ട് ഡിവിഷൻ നം.1, അങ്കമാലി ഓർത്ഥനാപത്രം സമർപ്പിച്ചിട്ടുള്ളതാണ്. പിന്നീട് നടപടികളുടെ സൗകര്യം പൊന്നും വില വിസ്തീർണ്ണം 19995 ഹെക്ടറിൽ നിക്ഷേപത്തിന് സൂചന പ്രകാരം അർത്ഥനാപത്രം ലഭ്യമായിട്ടുള്ളതാണ്.

എന്നാൽ സാമൂഹ്യപ്രത്യാഘാത പഠനത്തിന് മുന്നോടിയായി, പ്രസ്തുത എൻജിനീയറുടെയും അർത്ഥനാധികാരിയുടെയും സർവ്വേയറുടെയും സാന്നിധ്യത്തിൽ വിശദമായ സംയുക്ത സ്ഥലപരിശോധന നടത്തിയതിൽ അകയർ ചെമ്പേഴ്സെ എല്ലാ സർവ്വേ നമ്പരുകളും വിസ്തീർണ്ണ ലിസ്റ്റിൽ ഉൾപ്പെട്ടിട്ടില്ലാത്തതായി കാണുന്നു. 704, 546, 712, 2362, 2379, 11 എന്നീ സർവ്വേ നമ്പരുകൾ പ്രസ്തുത ലിസ്റ്റിൽ വരേണ്ടതാണ്. ടി സർവ്വേ നമ്പരുകൾ കൂടി ഉൾപ്പെടുത്തുമ്പോൾ 19995 ഹെക്ടറിൽ കൂടുതൽ വരുന്നതാണ്. കൂടാതെ അലൈൻമെന്റ് സ്കെച്ചിൽ വിട്ടുപോയ നമ്പരുകൾ ഉൾപ്പെടുത്തേണ്ടതും അളവുകൾ രേഖപ്പെടുത്തേണ്ടതുമാണ്. അലൈൻമെന്റ് സ്കെച്ചിൽ അളവുകൾ രേഖപ്പെടുത്താത്തതിനാൽ കുറ്റമറ്റ സർവ്വേ റിക്കാർഡുകൾ തയ്യാറാക്കുവാൻ സാധിക്കില്ല.

ആയതിനാൽ വിട്ടുപോയിട്ടുള്ള സർവ്വേ നമ്പരുകളും, വിസ്തീർണ്ണവും ഉൾപ്പെടുത്തിയും അലൈൻമെന്റ് സ്കെച്ചിൽ അളവുകൾ രേഖപ്പെടുത്തിയും പുതുക്കിയ അർത്ഥനാപത്രം സമർപ്പിക്കുവാൻ അർത്ഥനാധികാരിക്ക് നിർദ്ദേശം നൽകാവുന്നതാണ്.

വിശ്വസ്തയുടെ,

സ്പെഷ്യൽ തഹസീൽദാർ

- പങ്കുമാറ്റം : 1) എ.കി.കൃഷ്ണൻ എൻജിനീയർ,
എ.ഐ.പി. ഡിവിഷൻ നം.1, അങ്കമാലി
2) ചെമ്പർ പേഴ്സൺ
യൂത്ത് സോഷ്യൽ സർവ്വീസ് ഓർഗനൈസേഷൻ, എം.എ. കോളേജ്,
കോതമംഗലം.

