### Report of Social Impact Assessment Study of

Improvements to Nellapara – Madakkathanam
Road, 3<sup>rd</sup> Reach
(Angamvetty to Madakkathanam)
Manjalloor Village of Moovattupuzha Taluk of
Eranakulam District
(2 Hectares)

Final Report Date: 12-04-2023

Requisition Authority

Public Works Department (Roads Division)

## By KERALA VOLUNTARY HEALTH SERVICES

COLLECTORATE P.O. MULLANKUZHY KOTTAYAM – 686002

E-mail: keralavhs@yahoo.co.in Web: www.keralavhs.org

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#### **Abbreviations**

APL Above Poverty Line

BPL Below Poverty Line

DLPC District Level Purchasing Committee

LA Land Acquisition

NGO Non - Governmental Organisation

NTH Non - Title Holder

MSW Master of Social Work

PAP Project Affected Person

PAF Project Affected Family

TH Title Holder

SIA Social Impact Assessment

SIMP Social Impact Management Plan

PWD Public Works Department

RTFCTLARR Act The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act



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#### CHAPTER 1 EXECUTIVE SUMMARY

#### 1.1. Introduction - Project and Public purpose

Transportation plays a multifaceted role in the pursuit of development objectives. Restriction of accessibility limits efficient factor mobility, and defers the transfer of human and material resources to places where they can be employed most productively. Conversely, transportation development helps to attain an efficient distribution of population, industry and income. Rural areas with low standards of living characteristically those with inadequate methods of moving people and goods, probably because of deficient access between villages and markets, schools, medical, economic, administrative and social services which affect the day to day lives of rural people. Transportation is an essential ingredient of almost everything man does to supply himself with the necessities of life. Road transport is particularly important for developing countries, where it provides about 80 to 90 percent of the total inland and/or border crossing transport of people and goods. An effective road network can hasten progress in agricultural and rural development, industry and trade, the viability of urban areas, and the expansion of jobs, education and personal opportunity. Several Studies emphasizes that although better market incentives (especially related to prices and inputs) to farmers remain important factors in agriculture, the effects of these would be blunted if the physical barriers and economic costs of transporting goods to and from markets remain high.

## The Project Nellapara - Madakkathanam Road (Third Reach: Angamvetty to Madakkathanam)

The proposed project is a long pending development initiative which started in 2015-16 with the objective to improve the road facilities in the border areas of Idukki and Ernakulam. As an administrative purpose the project was divided as three reaches



and started land acquisition process simultaneously. This report is prepared on the basis of the Social Impact Assessment Study conducted in the third reach area i.e. Angamvetty to Madakkathanam. The third reach started from the bank of Thodupuzha river in Ernakulam district and ends at Kadalikkadu - Maniyanthram Road by crossing Moovattupuzha- Thodupuzha State High way at Madakkathanam. Two hectares of land is need to acquire for the purpose.

#### 1.2 Location

The location of the Project area is south side of Moovattupuzha-Thodupuzha road near Madakkathanam Junction, Sixteen kilometre away from Muvattupuzha Junction and Three Kilometer from Thodupuza Junction. The Thodupuzha River is in the East side of the project area and its tributary Pannippally stream is crossing the area. The nearest railway station is Ettumanoor (33km) and Angamali (40km). District Head Quarters is located 70km from the project area.

## 1.3 Size and Attributes of Land Acquisition Land Acquisition Authority

The Special Tahsildar (LA) NH, No.1 Kakkanadu, office prepares the acquisition details including land sketch and extent of acquisition etc. Boundary stones were laid for proposed acquisition lands. The Deputy Collector (LA), Eranakulam is the supervising authority of the whole acquisition process.

### **Requisition Authority**

### Public Works Department (Bridges Division)

Public Works Department in the State of Travancore (which later formed the major part of Kerala State following the reorganization of states in 1956) made its beginning in the year 1823 with the formation of the Maramath Department as a branch of the Huzur Cutcherry (Government Secretariat) with an executive branch



known as the Panivakai Maramath. The Administration Report of the department for the year 1873-74 states that "the new roads of which very nearly 1000 miles have been either completely opened or are in various stages of progress have tapped an enormous tract of the country hitherto almost inaccessible, giving fresh impetus to agriculture".

The PWD Code was introduced in 1901. The department was periodically reorganized and in 1935-36, the administrative staff under the Chief Engineer consisted of 7 Executive Engineers in charge of divisions, 8 Assistant Engineers and 8 Sub-Engineers in charge of sub-divisions and Supervisors and Overseers in charge of sections. Over the years the department has grown substantially and now has 5 Chief Engineers, 22 Superintending Engineers, 81 Executive Engineers, 284 Assistant Executive Engineers, 638 Assistant Engineers and other supporting staff. The length of roads under the department at present is 33,593 km.

Roads wing deals with the planning, project preparation, construction, maintenance and arrangement of works of all State Highways and Major District Roads under the State. This wing is having its headquarters at Thiruvananthapuram and is under the control of a Chief Engineer who is assisted by a Deputy Chief Engineer, a Senior Finance Officer and supported by technical and other ministerial staff. This wing have field offices with Circle offices at regional level, division offices at district level, subdivision offices at taluk level and Section offices at the lowest level.

There are three Circle offices under the roads wing namely south circle, Central circle and North circle each headed by a Superintending Engineer. Under each Circle offices there are division offices headed by an Executive Engineer. The subdivision offices are headed by Assistant Executive Engineer and Section offices are headed by Assistant Engineer.

PWD roads constitute 15 per cent of the total road network in the State carrying which carries nearly 80 per cent of the total road



traffic within the State. The total length of roads maintained by Roads Wing is 29109.68 KM out of which 4127.74 km is State Highways and 24975.34 km is Major District Roads (MDRs) .

### Details of the acquiring land

The project area is having an approximate length of 500 meters and a width of 45mts. The approximate area is two hectares which includes road part of Moovattupuzha – Thodupuzha state high way, Kadalikkadu - Maniyantharam road and Pannipally stream. Fourteen title holders' having lands in the area.

### Socio Economic and Cultural Profile

Fourteen title holders including one multiple ownership land are the directly impacted families in the area. All the title holders are living in the area or near by the area. The social indicators show that all are having better socio- economic status. Out of the fourteen title holders four are farmers and others are doing multiple jobs. The religious status shows that one title holder is belongs to Hindu, two tittle holders belongs to Muslim community and others are belongs to Christian community.

#### 1.4. Alternatives

The proposed project is the third reach of the Nellappara-Madakkathanam road; therefore the possibility of an alternative suggestion is rare minimum. More over none of the title holder or general pubic proposed alternative suggestions.

### 1.5. Social Impact

The primary impact of the project is the loose of land of fourteen title holders in which one holding is having multiple ownership without family ties. The indirect impact is an anticipated one i.e. affects the access of house situated in the side of Kadalikkadu-Maniyanthram road due to the increase of levels of the existing road after the completion of the project. Lose of cash crops like nutmeg trees, areca nuts and coconuts, agriculture crops like banana trees etc are the other impact of the project. The



proposed road will cross the state high way Moovattupuzha-Thodupuza at Madakkathanam. This will create a junction at Madakkathanam and it will develop a commercial zone in the area. The project may appreciate the land value in the area.

## 1.6 Mitigation Measures

Sl.No.	Risk Assumed	Approach	Mitigation Strategy
1.	Loss of land	Compensation	Compensate the 1
2.	Loss of par of land	t Compensation	Compensate the loss.
3.	Loss or structures	f Compensation	Compensate the loss.
4.	Loss of Part of structure	Compensation	Compensate the loss.
5.	Loss of access to properties		Prepare a resettlement plan in consultation with Project Affected Families.
6.	Loss of access to sub roads	Control & resettle	Prepare a resettlemen plan in consultation with Project Affected
7.	Road/Bridge is very near to houses	Safety/Resettleme nt	people.  Take necessary action for the safety of houses.
8.	Loss of common water sources and canals	Control & resettle	Resettle
9.	Loss of water supply pipes	Resettle	Resettle
10.	Loss of trees	Compensate & Control	Compensate lose and plant equal number of trees in government



			lands.
11.	Loss of Agricultural land	Compensation	Compensate the loss.
12.	Loss of cash corps	Compensation	Compensate the loss.
13.	Formation of un useful bit lands	Control	Acquire the land by giving compensation.
14.	Involved in land acquisition process	Control	Ensure community participation in the whole process.
15.	Grievance	Control	Functional grievance redressal committee at village and district level.

## 1.7. Detailed mitigation Plan

SL.NO	Potential Impact	Positive/ Negative	Likely hood	Magnitude	Pre-Mitigation Level of Impact	Post – Mitigation Level of Impact		Mitigation Measures
1.	Loss of land	Neg ativ e	Poss ible	Maxi mu m	Maxi mum	Medium	Compensate loss.	the
2.	Loss of part of land	0	Poss ible	Maxi mu m	Maxi mum	Medium	Compensate loss.	the
3.	Loss of structur e		Poss	Maxi mu m	Maxi mum	Medium	Compensate loss.	the



Loss of	Neg	Poss	Maxi	Maxi	Medium	Compensate the
Part of	ativ	ible	mu	mum		loss.
structur	e		m			
e						
Loss of	Neg	Poss	Medi	Mini	Low	Prepare a
access to	ativ	ible	um	mum		resettlement plan
propertie	e					in consultation
s						with Project
						Affected Families.
Loss of	Neg	Poss	Mod	Medi	Medium	Prepare a
access to	ativ	ible	erate	um		resettlement plan
sub	e					in consultation
roads					10, 514	with Project
						Affected people.
Road is	Neg	Poss	Mod	Medi	Low	Take necessary
very	ativ	ible	erate	um		action for the
	e					safety of houses.
Loss of			Low	Mini	Low	Resettle
common	ativ	ible		mum		
	e					
AND ACCOUNTS						
The second second second	27	-				
		Course you	Low		Low	Resettle
		ible		mum		
	е					
-	Nea	Door	NA::	Missi	T	
		- Anna			Low	Compensate lose
accs	i somunication	IDIG		mum		and plant equal
			111			number of trees in
Loss of	Neg	Poss	Movi	Morri	Madia	government lands.
					weatum	Compensate the
- Sarouru	e	TOIC	mu	mum		loss.
	Part of structure  Loss of access to properties  Loss of access to sub roads  Road is very near to houses  Loss of common water sources and canals  Loss of water supply pipes  Loss of trees  Loss of trees	Part of structur e e Loss of Neg access to ativ propertie e s  Loss of Neg access to ativ sub e roads  Road is Neg very ativ near to e houses Loss of Neg common ativ water e sources and canals Loss of Neg water ativ supply e pipes Loss of Neg trees of Neg ativ e  Loss of Neg ativ e sources and canals  Loss of Neg ativ e pipes	Part of structur e  Loss of Neg access to ativ propertie e s  Loss of Neg access to ativ sub roads  Road is Neg roads  Road is Neg Poss ible e roads  Road is Neg Poss ible e roads  Road is Neg Poss ible e roads  Loss of Neg Poss ible e sources and canals  Loss of Neg Poss ible e sources and canals  Loss of Neg Poss ible e supply e pipes  Loss of Neg Poss ible e supply e pipes  Loss of Neg Poss ible e supply e pipes  Loss of Neg Poss ible e supply e pipes	Part of ativ structure e	Part of ativ structur e e loss of Neg access to ativ propertie e s loss of Neg access to ativ sub e roads loss of Neg Poss Mod access to ativ ible erate um loss of Neg ativ ible erate um loss of Neg common ativ water e sources and canals loss of Neg ativ ible water supply e pipes loss of Neg Poss Mini mum loss loss of Neg loss of Neg loss of Neg loss of Neg loss low mum loss loss of Neg loss loss loss loss loss loss loss los	Part of ativ structur e e loss of Neg access to ativ sub roads  Road is Neg very ativ near to houses  Loss of Neg common ativ water sources and canals  Loss of Neg water ativ supply pipes  Loss of Neg ativ lible erate loss of Neg water sources and canals  Loss of Neg Poss Low Mini mum low mum low low low loss  Loss of Neg Poss Low Mini mum low low loss loss of Neg water ativ lible water supply e loss of Neg loss of Neg water ativ lible mu mum low low loss loss of Neg loss loss of Neg loss loss of Neg loss loss loss of Neg loss loss loss loss loss loss loss los



12.	Formatio	Neg	Poss	Maxi	Maxi	Medium	Acquire the land
	n of bit		ible	mu	mum		by giving
	lands	e		m			compensation
13.	Loss of cash corps	Neg ativ	Poss ible	Maxi mu m	Maxi mum	Medium	Compensate the loss.
14.	Involved in land acquisiti on process		Poss ible	Mini mu m	Mini mum	Low	Ensure community participation in the whole process.
15.	Grievanc e	Posi tive	Poss ible	Mini mu m	Mini mum	Low	Functional grievance redressal committee at village and Panchayath level.

## 1.8. Assessment of Social Impacts at different Phases of Project

Since there is no loss of residence and commercial structures and no displacement of title holders, the impact of the project scaled as minimum. More over the impact could further minimize by fare compensation and resettlement measures. The affected land is high fertile agricultural land even though the lands in the frontage of the state high way have its commercial importance. Mainly commercial crops are growing in the area. Due to insignificant size of land in terms of total agricultural land in the area the impact may not affect the agricultural production. The Pannippally stream which is one of the major tributary of Thodupuzha River is crossing and surrounded the project affected land portion. The free flow of the Pannipally stream is necessary for the ground water recharging of an area of two kilometre radius. The eastern part of the project area covering an existing PWD road named Kadhalikkadu-Maniyanthram Road.



Access of Seven houses and five shops which are located in the north side of the road may affected by the project. PWD officials told that it was noticed and incorporated measures to resettle the access. But the issue should address seriously well in advance so that the people will not face any problem during the implementation of the project. A small area of converted wet land coming in the area. The size of this area also much small to create any adverse impact in the whole eco system in the area.

The project may appreciate the land value and commercial importance of the area. The project may improve the connectivity of two major tourist destinations ie Kumarakom and Munnar. The proposed project is the third reach of the Nellappara-Madakkathanam road; therefore the possibility of an alternative suggestion is rare minimum. More over none of the title holder or general pubic proposed alternative suggestions.

The above points and facts show that the project is in public interest and no alternative is more viable than proposed. The Government could well able to mitigate the impact by compensation and resettlement measures

By considering the public importance the Government treated the Project as an important infrastructure development and initiated action to frame the project as public purpose under the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 (30 of 2013) Section 2 (i)(b)(iii). It is in this base, Government of Kerala notified to initiate acquisition procedure. The SIA study reiterated the public importance of the project and its ability to address the social impact. Therefore, the project has to be implemented.



## CHAPTER 2 DETAILED PROJECT DESCRIPTION

# 2.1 Background of the project, including developer's background and governance/ management structure.

Traffic congestion is the order of the day in all urban areas of the State contributed by inadequate road width and 65% of the vehicles registered in the state are concentrated within the urban areas. Increased travel time, high vehicle operating cost, and environmental pollution are the end results of traffic congestion. The narrow urban arterial and sub-arterial roads are flooded with different type of vehicles including buses, trucks, two-wheelers, cars, autos and cycles. The buses on these roads are forced to crawl behind auto rickshaws and slow moving vehicles due to absence of adequate right of way. This is affecting the economic performance of the intra-city bus transport and the commuters gradually lose the credibility in the public transport system and choose alternative costly and unhealthy modes such as parallel services, autos, two-wheeler etc. Heavy traffic along existing narrow roadways is the major cause of traffic congestions in urban areas. Expanding the road capacity with increase in traffic demand is not a sustainable approach as it leads to use of more natural resources. Inadequate Road Infrastructure and Road Maintenance 61. Most of the roads in the State do not have adequate width so as to cater to the existing level of traffic. It is seen that only about one fourth of the roads have either two lane or four lane capacity while most of the roads have single lane or intermediate lane capacity. In the case of National highways, only about 12 % of the roads have four lane capacities while the remaining roads have only two lanes or intermediate lane capacity. It should be noted that bulk of the inter city and inter State traffic are carried out by the National highways and State Highways which are only eight percent of the total network. Considering the demand supply gap, there is a huge need for up gradation of existing road network.



The proposed project is a long pending development initiative which started in 2015-16 with the objective to improve the road facilities in the border areas of Idukki and Ernakulam. As an administrative purpose the project was divided as three reaches and started land acquisition process simultaneously. This report is prepared on the basis of the Social Impact Assessment Study conducted in the third reach area i.e. Angamvetty to Madakkathanam. The third reach started from the bank of Thodupuzha river in Ernakulam district and ends at Kadalikkadu - Maniyanthram Road by crossing Moovattupuzha- Thodupuzha State High way at Madakkathanam. Two hectares of land is need to acquire for the purpose.

### 2.1.1. Requisition Authority

## 2.1.1. (a). Public Works Department (Roads Division)

Public Works Department in the State of Travancore (which later formed the major part of Kerala State following the reorganization of states in 1956) made its beginning in the year 1823 with the formation of the Maramath Department as a branch of the Huzur Cutcherry (Government Secretariat) with an executive branch known as the Panivakai Maramath. The Administration Report of the department for the year 1873-74 states that "the new roads of which very nearly 1000 miles have been either completely opened or are in various stages of progress have tapped an enormous tract of the country hitherto almost inaccessible, giving fresh impetus to agriculture".

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Roads wing deals with the planning, project preparation, construction, maintenance and arrangement of works of all State Highways and Major District Roads under the State. This wing is having its headquarters at Thiruvananthapuram and is under the control of a Chief Engineer who is assisted by a Deputy Chief Engineer, a Senior Finance Officer and supported by technical and other ministerial staff. This wing have field offices with Circle offices at regional level, division offices at district level, subdivision offices at taluk level and Section offices at the lowest level.

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### 2.1.2. Land Acquisition Authority

The Special Tahsildar (LA) NH, No.1 Kakkanadu, office prepares the acquisition details including land sketch and extent of acquisition etc. Boundary stones were laid for proposed acquisition lands. The Deputy Collector (LA), Eranakulam is the supervising authority of the whole acquisition process.

### 2.2. Rationale for project including how the project fits the public purpose criteria listed in the Act.

The proposed road will cross the state high way Moovattupuzha-Thodupuza at Madakkathanam. This will create a junction at Madakkathanam and it will develop a commercial zone in the

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area. The project may appreciate the land value and commercial importance of the area. The project may improve the connectivity of two major tourist destinations ie Kumarakom and Munnar. The proposed project is the third reach of the Nellappara-Madakkathanam road; therefore the possibility of an alternative suggestion is rare minimum.

## 2.3 Details of project size, location, capacity, outputs, production targets, cost, and risks.

S1. No	Status of Impact	No of Residents
1	Loss of structure	14
2	Loss of part of land	14
3	Public Road	1
4	Loss of waiting shed	1
5	Public stream	1
6	Private pond	1
7	Loss of access to land	14
8	Loss of access to sub roads	1
9	Loss of trees	300-500

### 2.3.1. (Project Location)

The location of the Project area is south side of Moovattupuzha-Thodupuzha road near Madakkathanam Junction, Sixteen kilometre away from Muvattupuzha Junction and Three Kilometer from Thodupuza Junction. The Thodupuzha River is in the East side of the project area and its tributary Pannippally stream is crossing the area. The nearest railway station is Ettumanoor (33km) and Angamali (40km). District Head Quarters is located 70km from the project area.



### 2.4. Phase of project construction

The Government gives administrative sanction. Boundary stones were fixed and the process of Land Acquisition started

2.5. Core design features and size and types of facilities.

Not Applicable

2.6. Need for ancillary infrastructural facilities.

Not Applicable

2.7. Work force requirements (temporary and permanent).

Not Applicable

2.8. Details of Social Impact Assessment / Environment Impact Assessment if already conducted and any technical feasibility reports.

Not Applicable

### 2.9. Applicable law and policies.

	Laws & Policies	Area of Application
1	The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 2013.	Mitigation of Impact
2	Land Acquisition Act 1893, Land Acquisition Act (Kerala) Rules 1990, Kerala Land acquisition Act 1961, Kerala Land Acquisition Act rules	Land acquisition
3	Kerala Shops and Establishment Act	Land use



## CHAPTER 3 STUDY APPROACH AND METHODOLOGY

#### 3.1 Background

As per the Kerala Gazette No. 675 dated 25th February, 2023, Notification G.O (P) No. 64/2023/RD dated 24/02/2023, Government of Kerala has selected Kerala Voluntary Health Service as the SIA Unit to study the Social Impact Assessment on the land acquisition for the Improvement of Nellappara – Madakkathanam Road 3rd reach (Angamvetty to Madakkathanam) at Manjalloor village of Moovattupuzha Taluk of Eranakulam District.

### 3.2. Social Impact Assessment Team - Profile of Team Members

Sl.N o.	Name & Address	Designation in the SIA Team	Profile	
1	Saju V. Itty	Team Leader	30 years experiences social work, social survincluding R&R experiencin KSTP & Tsunar Rehabilitation. Conducte social research study of health child rights are rehabilitation resettlement.	
2	Rakesh R Nair	R & R Specialist & Social Investigator	14 years experiences in social work including social research, R & R activities and community mobilization.	
3	Smitha R	~	20 years experiences in social work including social	



		Social Investigator	research, R & R activities and community mobilization.
4	M.Ibrahimk utty	Sociologist	Rtd. Joint Director, Social Welfare Board.36 years of experience in social work.
4	Sheeba Johnson	Data Analyzer & Data entry	30 years experiences in social work and data entry operation.
5	N. Vijayakumar aPilla	L.A. Consultant	Rtd. Revenue Inspector
6	O.C.Chandi	L.A. Consultant	Rtd. Village Officer

### 3.3. Study Approach

The land which proposed to be acquired for the project is 2 Hectare. Stake holder analysis was conducted and find out key stake holders and their interest and involvement in the proposed acquisition process. After the secondary data collection Social Impact Assessment Unit developed a questionnaire for social survey and collected opinion. Apart from this SIA team has conducted discussion and consultation with Local Body Representatives and local public and recorded their suggestions and opinion. Special Case studies were prepared for selected cases. The study also used transit walk and observation visit to crosscheck the suggestions and grievance which were recorded.

### 3.4. Methodology& Tools

The study team reviewed the relevant and available documents in The Special Tahsildar (LA) NH, No.1 Kakkanadu, office. SIA team had also made a site visit along with the requisition authority officials for area identification and information dissemination. SIA



team had also conducted a one-to-one discussion and consultation with all Title Holders Although SIA team had collected details by using pre prepared questionnaire.

#### 3.5. Sources of data collected

- a) Office of the Special Tahsildar (LA) NH, No.1 Kakkanadu, office
- b) Village office Manjalloor
- c) Public Works Department (Roads Division), Thodupuzha
- d) Panchayath Office Manjalloor
- e) Taluk Office Moovattupuzha
- f) Project affected families and persons
- g) Local body leaders

### 3.6. Process and Schedule of Activities

- 25-02-2023, Gazette notification for SIA Study
- \* 03-03-2023- Letter received from District Collector
- 06-03-2023 to 08-03-2023 Mapping of Stake Holders
- \* 07-03-2023 to 10-03-2023- Secondary Data Collection
- 13-03-2023- 14-03-2023 Transit Walk, Observational Study and Case Studies
- \* 13-03-2023-14-03-2023- SIA survey
- 17-03-2023- Draft Report
- \* 05-04-2023 Public Hearing
- 12-04-2023 Final Report

## 3.7. Points Raised During Individual and Group Discussion with Title Holders

- The affected and existing water sources will be protected or saved.
- Compensation should be calculated based on the commercial importance of the land.

- 3) The affected Title Holders requested an exception from Corporation building rules.
- 4) Some of the Title Holders will have no use bit land after acquisition. They request to acquire it also.
- 5) The Title Holders are demanding the detailed explanation on alignment, technical and levels detail before any further step in acquisition process.

# 3.8. Public Hearing - 05-04-2023 at Kadalikkadu National Reading Club and Library Hall.

Section 5 of Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, of 2013 envisages that whenever a SIA study is required to be prepared the Government shall ensure that a Public Hearing is held at the affected area to ascertain the views of the affected families to be recorded and included in the SIA Report. Rule 14 of the Rules, 2015, have prescribed detailed procedure for the conduct of the public hearing.

SIA Unit took special care to inform the affected people in the area about Public Hearing by taking various steps like Notification for conducting public hearing as per Form 5 Rule 14 (1) of the RTFCTLARR Act, 2013. The notification was published in two Malayalam News Papers Janayugam and Kerala Koumudi. A notice has been served directly for informing about the public hearing. In continuation of this all project affected title holders contacted through phone calls and SMS. The copy of notice was served to Panchayath Office, Ward Members, Village Office, Deputy Collector (LA) and Special Tahsildar LA NH 1 Kakkanadu Office. Adequate copies of the SIA draft report and summaries were made available on the day of the public hearing. The major highlights of the study were presented in local language by Chairman, SIA Unit.

Sri. Basil M Kuruvila, Special Tahsildar LA, NH 1 Kakkanadu, Smt. Elmi Raju Overseer PWD (R), Thodupuzha, Smt. Ancy Jose, President, Manjalloor Grama Panchayath, Smt. Jasmin Reji, Member Ward 11, Sri. VC Kurian, Secretary, MLA, (Represented MLA), Sri. N I George, Former Panchayath President, and Project affected persons were attended the meeting.

SL. No.	Points Raised	Remarks
1	Adv. Biju Joseph Kalappurayil - The project is one of the much delayed development intervention in the area. People in the area are wholeheartedly supporting the project due to its development impact. If satisfactory compensation provides I am willing to give the land for the project. If this project extended 500 meters further to the direction of Maniyanthram it touches to Mailakkunnu – Neriyamangalam road and it further widen the scope of development. Some portion of tittle holders land has been lost due to land sliding of the river bank. The compensation shall calculate based on revenue records not on the basis of physical presence.	Kuruvila, Special Tahsildar LA, NH 1 Kakkanadu- This public hearing is an important step of land acquisition and it gives lot of transparency and chances of communication to project affected people. Feasibility of your suggestions will studied by requisition agency and expert committee. People's support is very much necessary to complete the land acquisition process
	But they have to get satisfactory compensation. This area has to be neluded in to the area of	in time.  Smt. Elmi Raju



	river side sliding.
3	Sri. N J George, Mullankaiyyil
	long before when he was the Panchayath President. Then it was aimed to develop the entire road transport system of Thodupuzha city, in which roads from three districts
4	joined.
	Smt. Ancy Jose, President Manjalloor Grama Panchayath — Panchayath will give all sort of support to complete the project. But suggestions raised by the people should give due consideration.
5	Sri. VC Kurian (Secretary MLA
6	office, Represented MLA) - Peoples suggestion in the public hearing has to give primary importance. All the suggestions will technically studied and feasible suggestions included in the final designs of the project. To mitigate the social impact and fare compensation on time are necessary. Many converted lands are still in low land category in revenue records. This issue also addressed.
0	Jose Ulahannan, Nirappath Veedu - This project is having an un necessary extension of 150 meters towards Maniyanthram. People are still not convinced about this extension of project towards Maniyantharam after crossing the Moovattupuzha - Thodupuzha road. Several agricultural land losing due to the project. The project crossing the state road junction becomes accident prone in future. But this development intervention is really necessary. I am not having any objection to give my land.

the meetings will be discussed in the expert committee meeting. Suggestions out of the present project design needs prior approval from Government.



#### CHAPTER 4 LAND ASSESSMENT

### 4.1. Description of the land

The project area is having an approximate length of 500 mts and a width of 45mts. The approximate area is two hectares which includes road part of Moovattupuzha – Thodupuzha state high way, Kadalikkadu - Maniyantharam road and Pannipally stream. Fourteen title holders' having lands in the area.

## 4-2. Entire area of impact under the influence of the project.

The proposed project will create a junction at Madakkathanam and it will develop a commercial zone in the area. The project may appreciate the land value and commercial importance of the area. And also improve the connectivity of two major tourist destinations ie Kumarakom and Munnar.

### 4.3. Total land requirement for the project.

The project area is having an approximate length of 500 meters and a width of 45mts. The approximate area is two hectares which includes road part of Moovattupuzha – Thodupuzha state high way, Kadalikkadu - Maniyantharam road and Pannipally stream. Fourteen title holders' having lands in the area.

# 4.4 Present use of any public utilized land in the vicinity of the project area.

Not Applicable

4.5. Land (if any) already purchased alienated, leased or acquired and the intended use for each plot or land required for the project.

Not Applicable



## 4.6. Quantity and location of land proposed to be acquired by the project.

The location of the Project area is south side of Moovattupuzha-Thodupuzha road near Madakkathanam Junction, Sixteen kilometre away from Muvattupuzha Junction and Three Kilometer from Thodupuza Junction. The Thodupuzha River is in the East side of the project area and its tributary Pannippally stream is crossing the area. The nearest railway station is Ettumanoor (33km) and Angamali (40km). District Head Quarters is located 70km from the project area.

The project area is having an approximate length of 500 mts and a width of 45mts. The approximate area is two hectares. Fourteen title holders' having lands in the area.

## 4.7. Nature, present use and classification of land and if agricultural Land, irrigation coverage and cropping patterns

SI. NO	land	Present Use of Land	Irrigated / Non irrigated	Croppi ng Pattern	No. of Hold ings
1.	Dry Land	Agricultural	Irrigated	Cash crops	9
2.	Converted Dry Land	Agricultural	-Irrigated	Food crops	5
	Total			0.000	9

## 4.8 Size of holding ownership pattern land distribution and number residential houses.

Land holding size in the project area is above the state average. The following figure shows the pattern of holding.



Total	14
50-1 Acre	5
40-50	4
30-40	2
20-30	3
10-20	0
10 cent<	0
Size of Holdings	No. of Holdings

# 4.9 Land prices and recent changes in ownership, transfer and use of lands over the last 3 years.

Not Applicable



# Chapter 5 Estimation and Enumeration of affected family and assets

### 5.1. Families which are directly affected.

Fourteen title holders including one multiple ownership land are the directly impacted families in the area. All the title holders are living in the area or near by the area. The social indicators show that all are having better socio- economic status. Out of the fourteen title holders four are farmers and others are doing multiple jobs.

## 5.2. Families which are indirectly affected by the project.

One hundred and fifty meter of Kadhalikkadu-Maniyanthram road from Madakkathanam Junction is coming under the project. Six families and four shops are having frontage to the Kadhalikkadu-Maniyanthram road. The project may elevated the levels of the road and it may affect the access of these houses and shops. The proposed project crosses the State high way at Madakkathanam. This may develop Madakkathanam as a major junction in future. This may increases the commercial value of the area. The families living hundred meters radius of the proposed project may get the positive impact of the project in terms of appreciated land value and improved transportation.

## 5.3. Inventory of productive assets and no significant lands.

All affected land holdings under the project is productive and significant.



## Chapter 6 SOCIO ECONOMIC AND CULTURAL PROFILE

### 6.1. Demographic Details

Fourteen title holders including one multiple ownership land are the directly impacted families in the area. All the title holders are living in the area or near by the area. The social indicators show that all are having better socio- economic status. Out of the fourteen title holders four are farmers and others are doing multiple jobs. The religious status shows that one title holder is belongs to Hindu, two tittle holders belongs to Muslim community and others are belongs to Christian community.

## 6.1.1. Gender wise distribution of Land Holders

Age of THs	No of THs	
Male	13	
Female	1	
Total	14	

### 6.2. Age wise distribution of TH

Age of THs	No of THs
20-30	0
31-40	1
41 – 50	4
51 - 60	4
61 – 70	1
Above 70	4
Total	14



### 6.3. Family size of THs

Family THs	Size	of	No of Families
2-3		H	1
4-5	- 747 -		6
6-7			5
Above 7			2
Total			14

## 6.4. Educational Qualification of THs

Total	14
Others	2
PG	3
DEGREE	5
PDC	3
SSLC	1
Below 10	0
Educational Qualification	No of THs

### 6.5. Religious Distribution

Total	14
Christian	11
Muslim	2
Hindu	1
Religion of THs	No. of THs

### 6.6. Economic Distribution of THs

Economic THs	Status	of	No. of THs
APL			14
BPL			0
Total			14

## 6.7. Occupational Distribution THs

Major Occupation of THs	No of THs
Agricultural/plantation	2
Business	3
Govt. Job	0
Private sector	5
Other	4
Total	14

### 6.8. Income distribution of THs

Total	14
Above 50,000	5
	2
40,000 - 50,000	2
30,000 -40,000	
20,000 - 30,000	3
10,000 - 20,000	1
Below 10000	1
Monthly Income of THs	No of THs

## 6.10. Socio Economic Profile of Project Affected Family Members.

## 6.10.1. Age wise distribution of PAF Members

Age of Members	PAF	No of PAF Members
<u>≤</u> 10		6
11-20		8
21-30		10
31-40		11
41 – 50		12
51 – 60		10
61 – 70		8
Above 70		8
Total		73



## 6.10.2. Educational Qualification of PAF Members

Educational	No of PAF	
Qualification	Members	
Below 10th	10	
10 <sup>th</sup>	9	
+2	6	
Degree	16	
PG	7	
Professional	13	
Others	12	
Total	73	



### CHAPTER 7 SOCIAL IMPACT MANAGEMENT PLAN

The primary impact of the project is the loose of land of fourteen title holders in which one holding is having multiple ownership without family ties. The indirect impact is an anticipated one i.e. affects the access of house situated in the side of Kadalikkadu-Maniyanthram road due to the increase of levels of the existing road after the completion of the project. Lose of cash crops like nutmeg trees, areca nuts and coconuts, agriculture crops like banana trees etc are the other impact of the project. The proposed road will cross the state high way Moovattupuzha-Thodupuza at Madakkathanam. This will create a junction at Madakkathanam and it will develop a commercial zone in the area. The project may appreciate the land value in the area.

# 7.1. Approach to Mitigation/ Measures to avoid, mitigate and compensate impact

Sl.No. Risk Assumed		Approach	Mitigation Strategy	
1.	Loss of land	Compensation	Compensate the loss	
2.	Loss of part of land		Compensate the loss.	
3.	Loss of structures	Compensation	Compensate the loss.	
4.	Loss of Part of structure	Compensation	Compensate the loss.	
5.	Loss of access to properties	Control	Prepare a resettlement plan in consultation with Project Affected Families.	
6.	Loss of access to sub roads	Control & resettle	Prepare a resettlement plan in consultation with Project Affected people.	



7.	Road/Bridge is very near to houses	Safety/Resettleme nt	Take necessary action for the safety of houses.	
8.	Loss of common water sources and canals	Control & resettle	Resettle	
9.	Loss of water supply pipes	Resettle	Resettle	
10.	Loss of trees	Compensate & Control	Compensate lose an plant equal number of trees in government lands.	
11.	Loss of Agricultural land	Compensation	Compensate the loss.	
12.	Loss of cash corps	Compensation	Compensate the loss.	
13.	Formation of un useful bit lands	Control	Acquire the land by giving compensation.	
14.	Involved in land acquisition process	and participate whole pro		
15.	Grievance	Control	Functional grievance redressal committee at village and district level.	

# 7.2. Measures those are included in the terms of Rehabilitation and Resettlement

Relaxation in building regulations for project affected persons use of the land held after the acquisition will help mitigating the impact after acquisition



# 7.3. Measures that the Requiring Body has stated it will introduce in the Project Proposal

Not Applicable

7.4. Alterations to project design and additional measures that may be required to address the extend and intensity of impacts across various groups as identified during the Social Impact Assessment Process.

Not Applicable

#### 7.5. Detailed Mitigation Plan

SL.NO	Potential Impact	Positive/ Negative	Likely hood	Magnitude	Pre-Mitigation Level of Impact	Post – Mitigation Level of Impact	Mitigation
1	Loss of land	Neg ativ e	Poss ible	Maxi mu m	Maxi mum	Medium	Compensate the loss.
2		Neg ativ e	Poss ible	Maxi mu m	Maxi mum	Medium	Compensate the loss.
3	Loss of structur e	Neg ativ e	Poss ible	Maxi mu m	Maxi mum	Medium	Compensate the loss.
4		Neg ativ e	Poss ible	Maxi mu m	Maxi mum	Medium	Compensate the loss.
5	access to		Poss ible		Mini mum	Low	Prepare a resettlement plan in consultation with Project Affected Families.



6		of Neg	- Andrew	Mod	Medi	Medium	Prepare
	sub	o ativ	ible	erate	um		resettlement plan
	roads						with Project Affected people.
7	very	Neg ativ	The second second	Mod	The state of	Low	Take necessary action for the safety of houses.
8	Loss o common water sources and canals	f Neg ativ e	Poss	Low	Mini mum	Low	Resettle
9	Loss of water supply pipes	Neg ativ e	Poss	Low	Mini mum	Low	Resettle
10	Loss of trees	Neg ativ e	Poss ible	Mini mu m	Mini mum	Low	Compensate lose and plant equal number of trees in government lands.
11	Loss of agricultural lands			Maxi mu m	Maxi mum	Medium	Compensate the loss.
12	Formatio n of bit lands	Neg ativ e	Poss ible	Maxi mu m	Maxi mum		Acquire the land by giving compensation
13	Loss of cash corps	185	Poss ible		Maxi mum	Medium	Compensate the loss.



14	Involved in land acquisiti on process	Posi tive		Mini mu m	Mini mum	Low	Ensure community participation in the whole process.
15	Grievanc e	Posi tive	Poss ible	Mini mu m	Mini mum	Low	Functional grievance redressal committee at village and Panchayath level.



# CHAPTER 8 SOCIAL IMPACT MANAGEMENT PLAN AND INSTITUTIONAL FRAMEWORK

#### 8.1- Institutional structure for key personal

Key persons responsible for mitigation	Role in mitigation			
District Collector	Compensation & Grievance redress			
Deputy Collector (L.A)	Compensation			
Special Tahsildar	Compensation			
District Forest Officer	Compensation measurement for trees			
Requisition Authority	Resettlement of access and structure valuation			



# CHAPTER 9 SOCIAL IMPACT MANAGEMENT BUDGET AND FINANCING OF MITIGATION

#### 9.1 Costs of all resettlement and rehabilitation costs

Not Applicable

9.2 Annual budget and plan of action

Not Applicable

9.3 Funding sources with breakup

Not Applicable



# CHAPTER 10 SOCIAL IMPACT MANAGEMENT PLAN MONITORING AND EVALUATING

#### 10.1. Key Monitoring and Evaluating Indicators

- o Participation of THs in DLPC meeting
- o Number of direct purchases happened.
- o No. of affected access resettle
- o Amount of compensation paid for land/structure
- o Entitlement of PAPs-land/cash
- o Number of business re-established
- Utilization of compensation
- House sites/business sites purchased
- Successful implementation of Income Restoration Schemes
- Methodology of fixing compensation
- Formation of Grievance Redressal Committee
- o Number of time GRC met
- Number of appeals placed before grievance redressal cell
- Number of grievances referred and addressed by GRC
- o Number of cases referred and addressed by arbitration
- Number of PAPs approached court
- Women concern

#### 10.2. Reporting mechanisms and monitoring roles

Not Applicable

#### 10.3. Plan of Independent Evaluation

Not Applicable



# CHAPTER 11 ANALYSIS OF COSTS AND BENEFITS ANDRECOMMENDATION ON ACQUISITION

Since there is no loss of residence and commercial structures and no displacement of title holders, the impact of the project scaled as minimum. More over the impact could further minimize by fare compensation and resettlement measures. The affected land is high fertile agricultural land even though the lands in the frontage of the state high way have its commercial importance. Mainly commercial crops are growing in the area. Due to insignificant size of land in terms of total agricultural land in the area the impact may not affect the agricultural production. The Pannippally stream which is one of the major tributary of Thodupuzha River is crossing and surrounded the project affected land portion. The free flow of the Pannipally stream is necessary for the ground water recharging of an area of two kilometer radius. The eastern part of the project area covering an existing PWD road named Kadhalikkadu-Maniyanthram Road. Access of Seven houses and five shops which are located in the north side of the road may affected by the project. PWD officials told that it was noticed and incorporated measures to resettle the access. But the issue should address seriously well in advance so that the people will not face any problem during the implementation of the project. A small area of converted wet land coming in the area. The size of this area also much small to create any adverse impact in the whole eco system in the area.

The project may appreciate the land value and commercial importance of the area. The project may improve the connectivity of two major tourist destinations i.e. Kumarakom and Munnar. The proposed project is the third reach of the Nellappara-Madakkathanam road; therefore the possibility of an alternative suggestion is rare minimum. More over none of the title holder or general pubic proposed alternative suggestions.

The above points and facts show that the project is in public interest and no alternative is more viable than proposed. The

\* MULLANKUZHY \*
KOTTAYAM-2

Government could well able to mitigate the impact by compensation and resettlement measures

By considering the public importance the Government treated the Project as an important infrastructure development and initiated action to frame the project as public purpose under the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 (30 of 2013) Section 2 (i)(b)(iii). It is in this base, Government of Kerala notified to initiate acquisition procedure. The SIA study reiterated the public importance of the project and its ability to address the social impact. Therefore, the project has to be implemented.

Show

SAJU V ITTY CHAIRMAN, SIA UNIT

#### Annexure

- 1. List of PAFs.
- 2. Photographs Field Investigation
- 3. News Paper Notification
- 4. Notice for Public Hearing
- 5. Attendance Public Hearing
- 6. Gazette Notification regarding SIA study.



#### അനുബന്ധം 1

#### നെല്ലാഷാറ മടക്കത്താനം റോഡ് റീച്ച് - 3 - പുനരുദ്ധാരണം മഞ്ഞള്ളൂർ വില്ലേജ്, മൂവാറ്റുപുഴ താലൂക്ക്, എറണാകുളം ജില്ല

ഭൂഉടമസ്ഥരായ പദ്ധതി ബാധിതരുടെ പേര് വിവരങ്ങൾ

നമ്പർ ക്രമ			ഫോൺനമ്പർ	ബാധിക്കപ്പെടുന്ന വസ്തുക്കളുടെ വിവരം		
1			9447247906	സ്ഥലം, മാവ്, ജാതി, തെങ്ങ്		
2			9447330656 9446132332	സ്ഥലം തെങ്ങ്		
3			9947755311	സ്ഥലം റബ്ബർ		
4	39/1, പോൾ ജോയി, 39/11 മാളിയേക്കൽ ഹൗസ് മടക്കത്താനം പി.ഒ. പിൻ- 686 670		9447303522	സ്ഥലം മാവ്, ജാതി, തെങ്ങ്		
5	38/17 -5 സജേഷ് ജി. കാഞ്ഞിരക്കാട്ട് ഹൗസ് കദളിക്കാട് പി.ഒ. 686 670		9946566764	സ്ഥലം ജാതി, തെങ്ങ്		
5	39/1	നിജോമോൻ ജോസഫ് തെക്കേപാലക്കുഴി ഹൗസ് കദളിക്കാട് പി.ഒ. 686 670	മാത്യു ജോസഫ് (പിതാവ്) 9446802521	സ്ഥലം ജാതി, തെങ്ങ് ആഞ്ഞിലി, തേക്ക്, കൊക്കോ, കമുക്,		
,		റംല കെ.എഫ്, തേനക്കരകുന്നേൽ വെങ്ങാലൂർ പി.ഒ. തൊടുപുഴ - 685 608	9447205534	, , ,		



8		ആൻസിൽ പി.എം. തേനക്കരകുന്നേൽ വെങ്ങാലൂർ പി.ഒ.	7907400911	
9		തൊടുപുഴ - 685 608 സെബാസ്റ്റ്യൻ (ജോജോ) പുളിമൂട്ടിൻ തെക്കുംഭാഗം പി.ഒ. തൊടുപുഴ - 685 585	+04478984760	
10	549, 549/1	ഡോ. കുര്യൻ ജോസഫ് മൈലാടൂർ ഭവൻ കദളിക്കാട് പി.ഒ. 686 670	9496745414 8137856127	സ്ഥലം ജാതി, തെങ്ങ് 5 കുളം, കമുക്
11	549/2	ജോസ് ഉലഹന്നാൻ നിരഷത്ത് ഹൗസ് കദളിക്കാട് പി.ഒ. 686 670	7012467143	സ്ഥലം ജാതി, തെങ്ങ്, കമുക്, കൊക്കോ, കൊടി
12	549/2	ജോസ് കളപ്പുരയിൽ കളപ്പുരയിൽ ഹൗസ് കദളിക്കാട് പി.ഒ. 686 670	9447840456	സ്ഥലം ജാതി, തെങ്ങ്, കമുക്, കൊക്കോ, കൊടി
13	549/3	പി.പി. ജെയിംസ്. (ചാക്കോച്ചൻ) സിസിലി ജെയിംസ്. പുളിക്കാലയിൽ ഹൗസ് കദളിക്കാട് പി.ഒ. 686 670	9562783045	സ്ഥലം ജാതി, വാഴ തെങ്ങ്, കമുക്, കൊടി
14	549/3 -4	പി.പി മാത്യു പുളിക്കാലയിൽ ഹൗസ് കദളിക്കാട് പി.ഒ. 686 670	9947922227	സ്ഥലം തെങ്ങ്, കമുക്, വാഴ



#### **PHOTOGRAPHS**



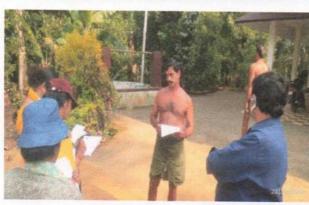
















#### PUBLIC HEARING



















# ംഗത്രനങ

# യുഗം 2023 മാർച്ച് 21 ചെറവ്വ ഫാറം 5 ചട്ടം 14 (1) വിജ്ഞാപനം തീയതി : 17/03/2022

	ആകെ വിസ്തീർണ്ണം 2.0	ി 38/2, 38/3, 38/3B, പുരയിടം 38/3 A, 38/9 A, 38/6 തിലം 38/16, 38/17, 38/17-5 39/1, 39/11, 549 549/3, 549/3-4	ന്നരം. വാരപ്പേനം വിവരണം വി.	ചുവടെ പട്ടികയിൽ വിവരിക്കുന്ന എവില്ലേജിൽ ഉൾപ്പെടുന്ന ഭൂമി ഒരു മടക്കത്താനം റോഡ് റീച്ച് -3 ആവശ്യമുണ്ടായേക്കാമെന്നോ കേരള ന്യായമായ നഷ്ട പരിഹാരത പുനസ്ഥാപനത്തിനുമുള്ള അവകാശ വകുപ്പിന്റെ (1)-ാം ഉപവകുപ്പ് അനുസവിജ്ഞാപനം നമ്പർ - ജി.ഓ്.(പി.)നം. പ്രകാരം താഴെപ്പായുന്ന പട്ടികയിൽ വച്ചു. 2023-ാം മാണ്ട് ഏപ്രവര്യത്തിൽ വച്ചു. 2023-ാം മാണ്ട് ഏപ്രിൽ ചെയ്തുത്തിൽ വച്ചു. 2023-ാം മാണ്ട് ഏപ്രിൽ ചെയ്തുത്തിന്റെ വേരുവര്യത്തിൽ വച്ചു. 2023-ാം മാണ്ട് ഏപ്രിൽ ചെയ്തുത്തിന്റെ വേരുവര്യത്തിന്റെ വേരുവര്യത്തിന്റെ വേരുവര്യത്തിൽ വാട്ടികയുന്നു ആളുകളോ, കോത്തിൽ വച്ചു. 2023-ാം മാണ്ട് ഏപ്രിൽ പെത്താത്തിന്റെ വേരുവര്യത്തിന്റെ വേരുവര്യത്തിന്റെ വേരുവര്യത്തിന്റെ വേരുവര്യത്തിന്റെ വരുവര്യത്തിന്റെ പരവര്യത്തിന്റെ വരുവര്യത്തിന്റെ വരുവര്യത്തിന്റെ വരുവര്യത്തിന്റെ വരുവര്യത്തിന്റെ വരുവര്യത്തിന്റെ വരുവര്യത്തിന്റെ വരുവര്യത്തിന്റെ വര്യത്തിന്റെ വര്യത്തിന്ന്റെ വര്യത്തിന്റെ വര്യത്തിന്ന് വര്യത്തിന്റെ വര്യത്തിന്റെ വര്യത്തിന്റെ വര്യത്തിന്റെ വര്യത്തിന്ന് വര്യത്തിന്റെ വര്യത്തിന്റെ വര്യത്തിന്റെ വര്യത്തിന്റെ വര്യത്തിന്റെ വരത്തിന്ന് വര്യത്തിന്റെ വര്യത്തിന്റെ വര്യത്തിന്റെ വര്യത്തിന്റെ വര്യത്തിന്റെ വര്യത്തിന്റെ വര്യത്തിന്റെ വരത്തിന്ന് വര്യത്തിന്ന് വര്യത്തിന്ന് വര്യത്തിന്ന് വര്യത്തിന്ന് വര്യത്തിന്ന് വര്യത്തിന്ന് വര്യത
ചെയർമാൻ, സാമൂഹിക ആഘാത പഠന യൂണിറ്റ് 🔫		2.0 ബിജു ജോസഫ്, വിൽസൺ മാതുു, ജോർജ് ജോസഫ്, പാക്കോ ജോസഫ് (ലം), ജോഷി ചാക്കോ, ടോമി ചാക്കോ, പോൾ ജോഡി, സജേഷ് ജി, ജിജോമോൻ ജോസഫ്, റാല കെ.എഫ്, ആൻസിൽ പി.എം., സെബാസ്റ്റുൻ, ഡോ. കുരുൻ ജോസഫ്, ജോസ് ഉലഹന്നാൻ, ജോസ് കളപ്പുരയിൽ, പി.പി. ജെയിംസ്. (ചാക്കോച്ചൻ)പ്പം സിസിലി ജെയിംസ്, പി.പി മാതുു	വ! പേര്	ചുവടെ പട്ടികയിൽ വിവരിക്കുന്ന ഭൂമി ഒരു പൊതു ആവശ്യത്തിലേക്കായി അതായത് നെല്ലാപ്പാര മാലുക്കിൽ, മഞ്ഞളളൂർ മടക്കത്താനം റോഡ് റീച്ച് -3 പുനരുധാരണത്തിന് വേണ്ടി ആവശ്യമുടെക്കാരാത് നെല്ലാപ്പാറ അളവശ്യമുടെക്കായി അതായത് നെല്ലാപ്പാറ ആവശ്യമുടെയോക്കാമെന്നോ കേരള സർക്കാരിന് ബോധുപ്പെട്ടതിനാലും, ഭൂമി ഏറ്റെടുക്കലിൽ ന്യായമായ നഷ്ട പരിഹാരത്തിനും സുതാര്യതയ്ക്കുട്ടതിനാലും, ഭൂമി ഏറ്റെടുക്കലിൽ പുനസ്ഥാപനത്തിനുമുള്ള അവകാശ നിയമം 2013 ലെ (2013 ലെ 30-ാം കേന്ദ്ര ആക്ട്) 4-ാം വകുപ്പിന്റെ (1)-ാം ഉപവകുപ്പ് അനുസരിച്ച് കേരളാ ഗസറ്റ് തിയതി 2023 ഫെബ്രുവരി 25, നം.675, പ്രകാരം താഴെപ്പറയുന്ന പട്ടികയിൽ വിവരിക്കുന്ന പ്രദേശത്ത് ഒരു സാമൂഹിക ആക്ടി പറായിച്ചിലായിരുത്തൽ നടത്താൻ തിരുമാനിച്ചിട്ടുള്ളതാണ്. ആയതിനാൽ ആക്ടിൽ പരാമർശിക്കും വിവരിക്കുന്ന ഭൂമിയിൽ ഉടമസ്ഥതയോ, അവകാശമോ, താൽപ്പര്യങ്ങളോ ഉള്ള താകുള്ള, കള്ളികയിൽ പായുൻ വച്ച് 2023-ാം മാണ്ട് ഏപ്രിൽ മാസം 5-ാം തിയതി, രാവിലെ 10:30 മണിക്ക് നടത്തുന്നു. പെതാത്തിൽ പക്രെടുക്കണമെന്ന് ഇതിനാൽ അറിയിക്കുന്നു.

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ചെയർമാൻ, സാമൂഹിക ആഘാത പഠന യൂണിറ്റ്		
	ആകെ വിസ്തീർണ്ണം 2.0	ആകെ വിന
<ul> <li>ബിജ്യ ജോസഫ് വിൽസൺ മാത്യു, ജോർജ് ജോസഫ്, ചാരേക്കാ ജോസഫ് (ഖ്യം), ജോഷി ചാരേക്കാ, ടോമി ചാരേക്കാ, പോര്ക്കാ ജോഡപ്, സങ്ജേഷ് ജി, ജിജോർയാർ ജോസഫ്, റാലേ കെ.എഫ്, ആൻസിൽ പി.എം., സെബാസ്റ്റ്യർ, ജോസഫ്, ജോസ് ഉലഫ്നാർ, ജോസ് കളപ്പുത്തിൽ, പി.പി. ജെയിസ്. (ചാരേക്കാച്ചൻ), സിസിലി ജെയിസ്, പി.പി മാത്യു,</li> </ul>	പുരയിടെ 2.0 നിലം	1 38/2, 38/3, 38/3B, 38/3 A, 38/9 A, 38/6 38/16, 38/17, 38/17-5 39/1, 39/11, 549 549/1, 549/2, 549/3 549/3-4
5 add	വിവരണം വി.	മ സർവ്വേ നം.
പാനാ ചെട്ടും (ന് വലയോഗന്റെ തുവരുപ്പെട്ടും വ്യാപ്പോ തുവരുപ്പു താലൂക്കിൽ, മത്തെള്ളൂർ പ്രവര്യപ്പെടുന്ന കുമ്പ് കരു പൊതു ആവശ്യത്തിലേക്കായി അതായത് നെല്ലാപ്പാ - പുന്തുലാരണയെന്ന് വേണ്ടി ആവശ്യത്തിലേക്കായി അതായത് നെല്ലാപ്പാ - കരുത്താനം റോഡ് റീച്ച് - 3 പുന്തുലാരണയെന്ന് വേണ്ടി ആവശ്യമുണ്ടെന്നോ കേരള സർക്കാരിന് വോധ്യമുട്ടതിനാലും, ഭൂമ് ഏറ്റെടുക്കലിൽ ുായമായ നഷ്ട പരിഹാരത്തിനും സൂതാര്യത്തെ കെറ്റെ വെസായുപ്പെട്ടതിനാലും, ഭൂമ് ഏറ്റെടുക്കലിൽ ുായമായ നഷ്ട പരിഹാരത്തിനും സൂതാര്യത്തെ കെറ്റ് വൈം പുന്നഡോപനയത്തിനുരുള്ള അവകാശ നിയമം 2013 ലെ 30-ാം കേന്ദ്ര ആക്ട്) 4-ാം കുപ്പിന്റെ (1)-ാം ഉപവകുപ്പ് അനുസരിച്ച് കരുള്ള ഗസറ്റ് തിയതി 2023 ഫെബ്രുവരി 24, അറിയിപ്പ് വിജ്ഞാപനം നമ്പർ - ജികാ(പി)നം, 84/2023/ആർ, ഡി തിയതി, 2023 ഫെബ്രുവരി 24, അറിയിപ്പ് വകാരം താഴെപ്പറയുന്ന പട്ടികയിൽ വിവരിക്കുന്ന പ്രദേശത്ത് ഒരു സാമുഹിക ആഘാത പഠനവിലയിരുത്തുന്ന ജിമിയിൽ ഉടമസ്ഥതയോ, അവകാശമോ, താൽപ്പര്യങ്ങളോ ഉള്ള താക്കളോ, താങ്കൾ വുമതലപ്പെടുത്തുന്ന ആളുകളോ, കദളിക്കാട്, നാഷണൽ നിഡിംഗ് ക്ലബ് & പബ്ലിക് ലൈബ്രറ്റ വായ്യന്നാൽ അടിപ്രായ സ്വീകരണ യോഗത്തിൽ മാസം 5-ാം തീയതി, രാവിലെ 10.30 മണിക്ക് നടത്തുന്ന പൊത്തുന്നു.	ചട്ടര് ക് (വ് മി കരു മ ര കേരള റി പാരത്ത് റി പാരത്ത് റി പാരത്ത് സ്ഥാരത്ത് സ്ഥാരത്ത് സ്വാപ്പാത് സ്വാപ്പാത് സ്വാപ്പാത്	വാരം പട്ടികയിൽ വിവരിഷ്ട് വള്ള്ളിൽ ഉൾപ്പെടുന്ന ഭൂക്കയിൽ വിവരിഷ്ട് പട്ടികയിൽ വിവരിഷ്ട് പ്രവേശം

#### നോട്ടീസ് / അറിയിഷ്

ജില്ലയിൽ മൂവാറ്റുപുഴ താലൂക്കിൽ, മഞ്ഞളള്മൂർ ഉൾഷെടുന്ന ഭൂമി ഒരു പൊതു ആവശ്യത്തിലേക്കായി അതായത് നെല്ലാപ്പാറ -മടക്കത്താനം റോഡ് റീച്ച് -3 പുനരുദ്ധാരണത്തിന് വേണ്ടി ആവശ്യമുണ്ടെന്നോ, ആവശ്യമുണ്ടായേക്കാമെന്നോ കേരള സർക്കാരിന് ബോധ്യപ്പെട്ടതിനാലും, ഭൂമി ഏറ്റെടുക്കലിൽ പരിഹാരത്തിനും ന്യായമായ നഷ്ട സുതാര്യതയ്ക്കും പുനരധിവാസത്തിനും, പുനസ്ഥാപനത്തിനുമുള്ള അവകാശ നിയമം 2013 ലെ (2013 ലെ 30-ാം കേന്ദ്ര ആക്ട്) 4-ാം വകുഷിന്റെ (1)-ാം ഉപവകുഷ് അനുസരിച്ച് കേരളാ ഗസറ്റ് തീയതി 2023 ഫെബ്രുവരി 25, നം.675, വിജ്ഞാപനം നമ്പർ - ജി.ഓ.(പി.)നം. തീയതി, 2023 ഫെബ്രുവരി 24, അറിയിഷ് പ്രദേശത്ത് ഒരു സാമൂഹിക പ്രത്യാഘാത പഠന വിലയിരുത്തൽ നടത്താൻ തീരുമാ ആയതിനാൽ ആക്ടിൽ പരാമർശിക്കും പ്രകാരം സാമൂഹിക പ്രത്യാഘാത പഠന റിഷോർട്ട് തയ്യാറാക്കുന്നതിന്, ഏറ്റെടുക്കുന്ന ഭൂമിയിൽ ഉടമസ്ഥ തയോ, അവകാശമോ, താൽപര്യങ്ങളോ ഉള്ള താങ്കളോ താങ്കൾ ചുമതലപ്പെടു ത്തുന്ന ആളുകളോ, 2023-ാം മാണ്ട് ഏപ്രിൽ മാസം 05-ാം തീയതി, രാവിലെ 10.30 മണിക്ക് കദളിക്കാട് നാഷണൽ റീഡിംഗ് ക്ലബ് & പബ്ലിക് ലൈബ്രറി ഹാളിൽ വച്ച്, നടത്തുന്ന പൊതു അഭിപ്രായ സ്വീകരണയോഗത്തിൽ പങ്കെടുക്കണമെന്ന് ഇതി നാൽ അറിയിക്കുന്നു.

സ്ഥലം : കോട്ടയം

തീയതി : 21/03/2023

Dom

ചെയർമാൻ

സാമൂഹിക പ്രത്യാഘാത് പഠന യൂണിറ്റ്

#### സാമൂഹിക പ്രത്യാഘാത പഠനം

നെല്ലാഷാറ മടക്കത്താനം റോഡ് റീച്ച് - 3 - വികസനം മഞ്ഞള്ളൂർ വില്ലേജ്, മൂവാറ്റുപുഴ താലൂക്ക്, എറണാകുളം ജില്ല

#### പൊതു അഭിപ്രായ സ്വീകരണം

സ്ഥലം : കുളിക്കാട് നാഷണൽ റീഡിംഗ് ക്ലബ് & പബ്ലിക് ലൈബ്രറി ഹാൾ തീയതി : 05/04/2023, സമയം 10.30 എ. എം.

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കേരള സർക്കാർ Government of Kerala 2023



Regn.No. KERBIL/2012/45073 dated 05-09-2012 with RNI Reg No.KL/TV(N)/634/2021-2023

# കേരള ഗസറ്റ് KERALA GAZETTE

#### അസാധാരണം

EXTRAORDINARY

ആധികാരികമായി പ്രസിദ്ധപ്പെടുത്തുന്നത് PUBLISHED BY AUTHORITY

തിരുവനന്തപുരം, വാല്യം 12

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#### GOVERNMENT OF KERALA

REVENUE (B) DEPARTMENT

NOTIFICATION

G.O.(P)No.64/2023/RD

Vol. XII

Dated, 24/02/2023

S. R. O. No. 256/2023

Thiruvananthapuram,

WHEREAS, it appears to the Government of Kerala that the land specified in the Schedule below is needed or likely to be needed for a public purpose, to wit for the acquisition of 2 Hectares of land in Manjalloor Village of Emakulam district for the Improvements to Nellapara - Madakkathanam road 3rd reach (Angamvetty to Madakkathanam).



AND WHEREAS, in exercise of the powers conferred in sub-section (1) of section 4 of the Right to Fair Compensation and Transparency in land Acquisition, Rehabilitation and Resettlement Act, 2013 (Central Act 30 of 2013), Government of Kerala have decided to conduct a Social Impact Assessment in the area specified in the schedule below.

NOW THEREFORE, sanction is hereby accorded to Social Impact Assessment Unit, viz. Kerala Voluntary Health Services, Kottayam to conduct a Social Impact assessment Study and to prepare a Social Impact Assessment Plan as provided in the Act. The process shall be completed within a period of 60 days in any case.

#### SCHEDULE

District: Ernakulam Taluk: Muvattupuzha Village: Manjalloor

(The extent given is approximate)

Survey No	Description (Village)	Extent
38/2, 38/3, 38/16, 38/17, 39/1, 39/11, 549/1, 549/2, 549/3	Manjalloor	2 Hectares

By order of the Governor, ABDUL NASAR B IAS ADDITIONAL SECRETARY (REVENUE)

#### **Explanatory Note**

(This does not form part of the notification, but is intended to indicate its general purport)

The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Rules has come into force on 19.09.2015 and as per Rule 10 notifying a Social Impact Assessment Unit for conducting Social Impact Assessment Study is required. Requisition has been received for acquiring of 2 Hectares of land in Manjalloor Village of Ernakulam district for the Improvements to Nellapara - Madakkathanam road 3rd reach (Angamvetty to Madakkathanam).

The notification is intended to achieve the above object.

