Social Impact Assessment Report



Development of Railway Line from Thiruvananthapurm to Kanyakumari

Doubling of Railway Track Thiruvananthapuram-Parassala Non-Doubling Side

SIA UNIT



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Final Report
09 December 2022

Social Impact Assessment Report

Name of the Project	:	Doubling of Railway Track between Thiruvananthapuram and Parassala Non- Doubling Side			
State	:	Kerala			
District	:	Thiruvananthapuram			
Taluk	:	Neyyattinkara			
Revenue Village Local Self-Government	:	Thycaud, Nemom, Pallichal, Parasuvaikkal, Parassala			
Local Self-Government	:	 Thiruvananthapuram Corporation, Neyyattinkara Municipality, Pallichal, Balaramapuram, Kollayil, Parassa Gramapanchayaths. 			
Extend of Land to be Acquired (Hectors)	:	3. 7533 Hectors			
Number of Affected Families	:	185			
Number of Survey Numbers to be affected	:	47 Sub Divisions 193			
Requisition Authority	:	Deputy Chief Engineer Southern Railway, Thiruvananthapuram			
Land Acquisition Officer	:	Special Tahsildhar (LA) Railway Unit 1,2,3, Nemon, Aralammoodu a Neyyattinkara, Thiruvananthapuram	ınd		
Social Impact Assessment Unit	:	Planet Kerala Thiruvananthapuram			
Number & Date of 4(1) Gazette Notification	:	Vol 11 No 2892 Date 25 August 2022			
Date of SIA Study Started	:	: 30 August 2022			
Date of Draft Report Published	:	: 14 November 2022			
Date of Public Hearing	:	29 November 2022			
Date of SIA Study Completion	:	05 December 2022			
Date of SIA Final Report Submission	:	09 December 2022			



EXECUTIVE SUMMARY

The The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act of 2013 stipulated to conduct Social Impact Assessment Study and prepare social impact assessment report and social impact management plan in accordance with the Act prior to every land acquisition.

Accordingly, Planet Kerala is empanelled as one of the Social Impact Assessment Units (SIA) in Thiruvananthapuram District as per the proceedings of the District Collector vide letter number K.6-89903/16 dated 07-02-2017. Similiarly, Planet Kerala is empanelled as one of the Social Impact Assessment Units (SIA) at the State Level as per the Order Number GO (Rt) No.982/2020/RD dated 10-03-2020 of Revenue Principal Secretary to Government of Kerala. As an empanelled SIA Unit, Planet Kerala has been entrusted to conduct Social Impact Assessment Study of the propsed land acquisition of Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side as per the 4(1) notification No. 2892 in volume No. 11 of extra ordinary Gazatte of Government of Kerala on 25 August 2022.

Planet Kerala has conducted social impact assessment study in the proposed area in accordance with the The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act of 2013 based on the above said orders from the Appropriate Government. Social Impact Assessment Team of Planet Kerala has made good efforts to collect primary and secondary data and information from the stakeholders and compiled the available data for analysis and preparing the draft as well as the final report. The draft report was published on 14 November 2022 for vider discussions and conducted Pubic Hearing as stipulated in the Act 30 of 2013. The Public Hearing was helped people to aware on the land acquisition process and procedures. It was also enabled to made necessary additions and ommissions to the final report. All the suggestions made by the people in the Public Hearing was incorporated in the final report.

We are grateful to the Councilors of Thiruvananthapuram Corporation, Councilors of Neyyattinkara Municipality, elected Ward Members of Pallichal, Balaramapuram, Kollayil and Parassala Gramapanchayaths, officers from the Revenue and Southern Railway and the people in this project area and specifically to the affected land owners who provided necessary data and information to complete the study in time. We express our sincere thanks to one and all who supported to conduct the study and prepare final report and submit to the Appropriate Government.

Antony Kunnath Chairman, Social Impact Assessment Unit Planet Kerala, Thiruvananthapuram

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CHAPTER - 1

1.1 Introduction- Project and Public Purpose

The Deputy Chief Engineer of Southern Railway, Thiruvananthapuram Division is the Requisition authority for the Land acquisition of 'Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side'. The Special Tahsildhar (LA) Railway Unit 1,2,3 Nemom, Aralammoodu and Neyyattinkara, Thiruvananthapuram, are designated as the Land acquisition officers. The proposed land acquisition of 3. 7533 Hectors of land which belongs to different survey numbers in Thycaud, Nemom Revenue Villages of Thiruvananthapuram Taluk and Pallichal, Parasuvaikal and Parassala Revenue Villages in Neyyattinkara Taluk of Thiruvananthapuram District.

The proposed land acquisition for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side comes under the jurisdiction of Thiruvananthapuram Corporation of Nemom Assembly Constituency, Neyyattinkara Municipality of Neyyattinkara Assembly Constituency, Pallichal Gramapanchayath of Kattakkada Assembly Constituency and Parassala and Kollayil Gramapanchayath of Parassala Assembly Constituency. The proposed project is part of the holistic development of the railway line between Thiruvananthapuram to Kanyakumari. Acquisition of land for non-doubling side is included in the doubling of railway line to enhance the transportation facilities. The proposed project envisages development of railways by acquiring adjoining unsafe land which may cause obstruction to train traffic in the future.

The completion of the project will help to improve the railway transportation and reduce the running time of the trains between Thiruvananthapuram to Kanyakumari sector and cater the need for periodical railway development. It will help public transporation systems more convenient and attract more passengers as well as the cargo movements. Railway development activities in this sector is planned to materialize the above objectives and land acquisition process are initiated accordingly. The land acquisition will directly affect landholdings of 193 Sub divisions of 47 Survey Numbers belongs to 227 land owners from 185 families.

The proposed land acquisiton areas come under Thycaud and Nemom Revenue Villages of Thiruvananthapuram Taluk and Pallichal, Parasuvaikal and Parassala Revenue Villages of Neyyattinkara Taluk. The land acquisition will directly affect landholdings of 193 Sub divisions of 47 Survey Numbers belongs to 227 land owners from 185 families in 8 blocks of above 5 Revenue Villages.

Possible efforts had been made by the Construction wing of Southern Railway to reduce the social and environmental impacts of land acquisition while preparing the alignment for the said project of Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side. Implementation of the project after land acquisition will help speedy, safe and comfortable

movement of trains and reduce traffic congestions in this route. It will help in accelerating the infrastructural development of the Southern Railway in general and improved transportation facilities from Thiruvananthapuram to Kanyakumari in particular and thereby the Southern Railway can provide improved services to the general public as well as to improve the socioeconomic development of the people.

The land acquisition for the said project of Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side has been started as per the sanction obtained from the Government of Kerala vide G.O(MS) Number 273/2021/RD dated 23-12-2021. Thereafter, Special Tehsildar (LA) Railway Unit 1,2,3 Nemom, Aralammoodu and Neyyattinkara, Thiruvananthapuram was appointed as the Land Acquisition Officers to perform the duties of the appropriate government through the proceedings of District Collector, Thiruvananthapural letter No. 14-187111/19 dated 23-03-2022 and the land acquisition process has been started. As stipulated in the 'Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013, the District Administration has taken necessary steps to appoint Social Impact Assessment Unit.

The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013 stipulates that social impact assessment should be conducted and prepare report prior to the land acquisition. The proceedings of the District Collector of Thiruvananthapuram vide letter number K.6-89903/16 dated 07-02-2017 has empanelled Planet Kerala as one of the Social Impact Assessment Units (SIA) in Thiruvananthapuram district and also empaneled State Level SIA Unit as per the Order Number GO (Rt) No.982/2020/RD dated 10-03-2020 of Revenue Principal Secretary. Based on the aforesaid government orders Planet Kerala has been entrusted with the responsibility to conduct the Social Impact Assessment Study of the project of Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side. The notification for the same was published in an extra ordinary Gazettee of Government of Kerala on 25 August 2022 with reference number 2892 of Volume 11. Accordingly, Planet Kerala has started Social Impact Assessment in the proposed project area

1.2 Project Location

The proposed land acquisition for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side comes under the jurisdiction of Thiruvananthapuram Corporation of Nemom Assembly Constituency, Neyyattinkara Municipality of Neyyattinkara Assembly Constituency, Pallichal Gramapanchayath of Kattakkada Assembly Constituency and Parassala and Kollayil Gramapanchayath of Parassala Assembly Constituency. Table – 1 showing the brief description of the proposed area.

	Table – 1.1 Project Area							
SI. No	LA Unit	Revenue Village	Block Number	Assembly Constituency				
1	1	Thycaud	171	Nemom				
2	2 1 Thycaud		170	Nemom				
3	1 Nemom		26	Nemom				
4	1	Pallichal	4	Kattakada				
5 2 Pallichal		Pallichal	5	Kattakada				
6 3 Para		Parasuvaikal	49	Parassala				
7	7 3 Parassala		49	Parassala				
8	8 3 Parassala		50	Parassala				

1.3 Size and Attributes of Land Acquisition

The 4(1) Notification of the land acquisition for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side notified an approximate extent of 3. 7533 Hectors of land belongs to different survey numbers in Thycaud, Thirumala, Nemom Revenue Villages in Thiruvananthapuram Taluk and Pallichal, Neyyattinkara, Kollayil, Parasuvaikal, Parassala Revenue Villages in Neyyattinkara Taluk of Thiruvananthapuram District. But the field verification and study revealed that the 4(1) Notification published is differs from the alignment sketches availed from the Divisional Office of Southern Railway in Thiruvananthapuram, hence we relied up on the alignment sketch prepared for the actual implementation of the proposed project. Thus, we arrived at the conclusion that land acquisition will directly affect landholdings of 193 Sub divisions of 47 Survey Numbers belongs to 227 land owners from 185 families. Table 1.2 shows the details of the land acquisition.

	Table – 1.2 Details of the Land Acquisition							
SI. No	LA Unit	Revenue Village	Block No	Number of Survey Nos	Number of Sub Divisions	Number of Families	Number of Land Owners	
1	1	Thycaud	171	1	1	1	1	
2	1	Thycaud	170	10	12	12	13	
3	1	Nemom	26	16	89	86	113	
4	1	Pallichal	4	2	9	9	11	
5	2	Pallichal	5	6	28	26	30	
6	3	Parasuvaikal	49	3	13	11	12	
7	3	Parassala	49	6	21	20	26	
8	3	Parassala	50	3	20	20	21	
		TOTAL		47	193	185	227	

Note: the affected survey numbers are differing from 4(1) Notification is due to the subdivisions of the land at the filed level.

1.4 Alternatives Considered

The proposed project areas come under comes under the jurisdiction of Thiruvananthapuram Corporation of Nemom Assembly Constituency, Neyyattinkara Municipality of Neyyattinkara Assembly Constituency, Pallichal Gramapanchayath of Kattakkada Assembly Constituency and Parassala and Kollayil Gramapanchayath of Parassala Assembly Constituency. The area is coming under Thycaud, Nemom Revenue Villages in Thiruvananthapuram Taluk and Pallichal, Parasuvaikal and Parassala Revenue Villages in Neyyattinkara Taluk of Thiruvananthapuram District. The proposed land acquisition of 3. 7533 Hectors of land in Block No. 170 and 171 of Thycaud Village and Block No. 26 of Nemom Village in Thiruvananthapuram Taluk and Block No. 4 and 5 of Pallichal Village, Block No. 49 of Parasuvaikal Village and Block No. 49 and 50 of Parassala Villages in Neyyattinkara Taluk of Thiruvananthapuram District. As part of the development of the railway tracks from Thiruvananthapuram to Kanyakukari, land between Thiruvananthapuram and Parassala, where the railway line passes and land prone to landslides and such other obstructions has also been included in the proposed land acquisition. The completion of the project will help to improve the railway transportation and reduce the running time of the trains between Thiruvananthapuram to Kanyakumari sector and cater the need for periodical railway development as well as the railway safety. It will help public transporation systems more convenient and attract more passengers as well as the cargo movements.

Railway development activities in this sector is planned to materialize the above objectives and land acquisition process are initiated accordingly. The Social Impact Assessment study reveals that the affected families as well as the general public are aware of the development activities. Affected families and landowners are willing to handover land and properties for this development project, even if it affects their land, assets and livelihood. As the proposed Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side is planned alongside with the existing single railway line and the land acquisition is essential to materialize the requirement. Besides, because of the land acquisition process is progressing in line with the right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013 and the affected families and the land owners are willing to handover the land and properties for this important railway development project. In this context there is no alternatives are to be considered.

1.5 Social Impacts and Mitigation Measures

Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 2013 stipulated to conduct Social Impact Assessment Study prior to land acquisitionin. The study will assess different aspects of the impact of land acquisition affected to the people who are giving up their land and assets. The study will bring forth necessary

suggestions and mitigation strategies and actions to be undertaken to reduce the impact on land acquisition. The summary of the impacts is as follows:

1.6 Assessment of Social Impact at different Phases of Project

No	Phases	Social Impact
		Land survey and acquisition based on the proposed alignment and providing compensation
1	Prior to Construction	• Fixation of value and provide compensation for structures and assets and demolition of the same
		 Safety and security of the people residing in and around the proposed project area
		Loss of agriculture crops
2	During Construction	 Employment opportunities during the construction period Local people suspect that the employment opportunities of the local people will reduce if the outside employees will come and work on the constructions. Also concerned about health issues such as waste dumping, epidemic diseases and so on. Concerns about dust, wastes and pollutions while demolishing the structures or during construction period Helath issues related to dust, waste and pollutions Safety and security of the travelers, people residing in and around the project area and workers Concern about the traffic bann during construction period Interruption of power and water supply when rearranging electric posts, pipelines and transformers
3	Post Construction	 Improved railway double line Enhanced travel and cargo transportation facilities Increased land value, better infrastructure facilities and increased employment opportunities Improved income and better living standards

Assessment of Social Impact and Mitigation Measures

SI. No	Type of Impact	Present Status	Mitigation Measures
1	Loss of land	Land acquisition will directly affect land and properties of 227 land owners belongs to 185 families	Compensation as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013'
2	Loss of land and constructions	Land acquisition will directly or indirectly affect existing houses and buildings.	Compensation as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013'
3	Loss of productive assets	Land acquisition will affect 538 tress of different varieties as per the Table 5.4	Compensation as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013'
4	Loss of livelihood	Land acquisition will affect small/petty business, animal husbandry and other livelihood means	Compensation as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013'
5	Loss of public utility	Land acquisition will affect electric transformer, posts, drinking water pipe lines etc.	Restoration measures are to be undertaken
6	Loss of public properties	Not affect directly	No remedial measures are required

SI. No	Type of Impact	Present Status	Mitigation Measures
7	Loss of public services and utilities	Not affect directly	No remedial measures are required
8	Loss of social and cultural centers	Not affect directly	No remedial measures are required
9	Displacement of weaker sections	Not affect directly	No remedial measures are required
10	Loss of religious/ worship places and assets	Not affect directly	No remedial measures are required

Note: The above conclusion is arrived as per the information given by the respondents. The supporting documents needed to be verified.

Measures to Avoid, Mitigate and Compensate Social Impact

- Adequate compensation should be given to the affected families and land owners while acquiring the land and properties.
- ❖ Adequate compensation should be given to the houses, buildings, boundary walls, trees and such other assets while acquiring the land and properties
- ❖ Unusable and fragmented land to be acquired as part of the land acquisition for the proposed project and compensate adequately. Moreover, the activities permitted in the railway buffer zone should be clarified and notified.
- ❖ Affected people are concerned about the land acquisition as they have no official information and whether the appropriate government is deserious to undertake their land for the proposed project. Hence, they are proposing to acquire their land without further delay and provide adequate compensation in time.
- ❖ The Social Impact Assessment team understood through the focus group discussions and individual consultations that the affected people are willing to give up their land and constructions for the proposed project and they are suggesting to acquire their land without further delay and provide adequate compensation in time
- ❖ If there is a situation of workers from outside permanently reside in the area during the period of land acquisition as well as constructions, the concerned authorities and

- organizations had to pay special attention to address and resolve the issues related to health, sanitation and waste management
- ❖ Necessary Precautions should be taken by the concerned authorities for the safety of the public, travelers and workers during the period of land acquisition and constructions.
- ❖ Appropriate measures should be taken by the concerned departments to avoid travel ban and traffic obstruction during the construction period
- ❖ Appropriate measures should be taken by the concerned departments to restore the public utility services such as transformer, electric lines, drinking water pipe lines and other such amenities.

CHAPTER - 2

DETAILED PROJECT DESCRIPTION

2.1 Background of the Project

Thiruvananthapuram is the southernmost coastal district of Kerala state. The district stretches along the shores of the Arabian Sea for a distance of 78 Kms. The district has an area of 2,192 Sq. Km and came into existence in 1957. As per the 2011 census the district has a population of 33,07,284. It is the second-most populous district in Kerala after Malappuram district. For the administrative convenience, the district is divided into six taluks namely Thiruvananthapuram, Neyyattinkara, Chirayinkeezhu, Kattakada, Nedumangad and Varkala. Thiruvananthapuram district consists of Thiruvananthapuram Corporation, 12 Block Panchayats, 73 Gramapanchayats and 4 Municipal Corporations.

Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side is coming under the jurisdiction of Thiruvananthapurm Corporation, Neyyattinkara Municipality and Pallichal, Balaramapuram, Kollayil and Parassala Gramapanchayaths. The population details as per the 2011 census is as follows:

	Table– 2.1 Population Details							
SI No	LSGD	Area Sq. Km	Number of Wards	Number of Households	Population (Male)	Poulation (Female)	Population (Total)	
1	Thiruvananthapurm	214.86	100	191446	467739	489991	957730	
2	Neyyattinkara	28.78	44	18176	34513	36337	70850	
3	Kollayil	13.73	16	6529	12221	12856	25077	
4	Parassala	20.02	23	12894	25675	26588	52263	
5	Pallichal	21.70	23	11724	22232	22987	45219	
6	Balaramapuram	10.53	20	8967	17733	18401	36134	
	TOTAL	309.62	226	249736	580113	607160	1187273	

Southern railway came into existance on 14th April 1951 as in the present form administrative structure. It is divided into 6 Divisions and Thiruvananthapuram Division is one among them. Indian railway is playing vital role in the socio-economic development of the country.

The land acquisition for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side is possible because the landowners and the affected families are willing to

give up their land and property for this project as part of the holistic development of railway line from Thiruvananthapuram to Kanyakumari. The land owners and affected people are demanding adequate compensation for their assets and properties as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013'. The proposed project will enhance rail transportation facilities and infrastructure development which in tern reduce traffic congestion and improve safety and efficiency of the railway services.

2.2 Rationale of the Project

The land acquisition for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side has been started based on the sanction obtained from the Government Order No. G.O (MS) No. 273/2021/RD dated 23-12-2021.

- ➤ The Land Acquisition Act of 1894 was amended by the Central Governmet in 2013 and the same was replaced by the 'Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013, which came into existence on 1st January 2014. Subsequently, subjected to the provisions of the Act, the State Govt. of Kerala has formulated and published the Rules on 23rd September 2015. The process of land acquisition for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side has been started based on the said Act and Rules.
- ➤ The special Tahsildhar (LA) Railway Unit-1,2,3 Nemom, Aralammoodu and Neyyattinkara, Thiruvananthapuram has designated as the land acquisition officers by the District Collector through vide Order Number K14-187111/19 dated 23-03-2022 to perform the duties of the appropriate government
- ➤ Govt. of Kerala has assigned Planet Kerala to conduct a Social Impact Assessment Study and prepare Social Impact Management Plan on the proposed projet as per the 4(1) Notification No. 2892 dated 25th August 2022 in the Extraordinary Gazette of the appropriate government
- ➤ The Social Impact Assessment Study was conducted in the proposed area for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side having an extend of approximately 3. 7533 Hectors of land as per the 4(1) notifications.
- ➤ The proposed land acquisition of 3. 7533 Hectors of land which belongs to different survey numbers in Block No. 170 and 171 of Thycaud Village and Block No. 26 of Nemom Village in Thiruvananthapuram Taluk and Block No. 4 and 5 of Pallichal Village, Block No. 49 of Parasuvaikal Village and Block No. 49 and 50 of Parassala Villages in Neyyattinkara Taluk of Thiruvananthapuram District. The proposed project areas come under the jurisdiction

of Thiruvananthapuram Corporation of Nemom Assembly Constituency, Neyyattinkara Municipality of Neyyattinkara Assembly Constituency, Pallichal Gramapanchayath of Kattakkada Assembly Constituency and Parassala and Kollayil Gramapanchayath of Parassala Assembly Constituency. The land acquisition will directly affect landholdings of 193 Sub divisions of 47 Survey Numbers belongs to 227 land owners from 185 families.

- ➤ The Deputy Chief Engineer of Southern Railway, Thiruvananthapuram Division is the Requisition Authority and the special Tahsildhar (LA) Railway Unit-1,2,3 Nemom, Aralammoodu and Neyyattinkara, Thiruvananthapuram is designated as the Land Acquisition Officers.
- ➤ The Govt of Kerala has enacted Rules and published State policies on 23rd September 2015 as stipulated in the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013. Accordingly, the Government of Kerala has decided to initiate a Social Impact Assessment study before land acquisition to ensure transparency and fair compensation in land acquisition
- ➤ The following benefits are expected from the implementation of Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side:
 - Holistic railway development of Thiruvananthapuram to Kanyakumari falls under Thiruvananthapuram Railway Division of Southern Railway.
 - Ensure protection of railway track by acquire the land prone to landslides and such other obstructions.
 - Improvement of infrastructure facilities of Southern Railway which in turn enhance social as well as economic development of the State and the Nation.

2.3 Examination of Alternatives

The proposed land acquisition for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side comes under the jurisdiction of Thiruvananthapuram Corporation of Nemom Assembly Constituency, Neyyattinkara Municipality of Neyyattinkara Assembly Constituency, Pallichal Gramapanchayath of Kattakkada Assembly Constituency and Parassala and Kollayil Gramapanchayath of Parassala Assembly Constituency. The area is coming under Thycaud, Nemom Revenue Villages in Thiruvananthapuram Taluk and Pallichal, Parasuvaikal and Parassala Revenue Villages in Neyyattinkara Taluk of Thiruvananthapuram District. As part of the development of the railway tracks from Thiruvananthapuram to Kanyakukari, land between Thiruvananthapuram and Parassala, where the railway line passes and land prone to landslides and such other obstructions has also been included in the proposed land acquisition. The

completion of the project will help to improve the railway transportation and reduce the running time of the trains between Thiruvananthapuram to Kanyakumari sector and cater the need for periodical railway development as well as the railway safety. It will help public transporation systems more convenient and attract more passengers as well as the cargo movements. Acquisition of land from the private land owners will help to improve infrastructure development of railway as well as to obtain fair compensation for the land owners and affected families.

The Social Impact Assessment study reveals that the affected families as well as the general public are aware of the need for development activities. Affected families and landowners are willing to handover land and properties for this development project, even if it affects their land, assets and livelihood. As the development of non-doubling side of railway line is planned adjacent to the existing single railway line and the land acquisition is essential to ensure safety of the railway track from landslide and such other obstacles in future. Besides, because of the land acquisition process is progressing in line with the right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013 and the affected families and the land owners are willing to handover the land and properties for this important railway development project. Therefore, no alternatives are feasible or to be considered regarding this land acquisition.

2.4 Phases of Construction

Once the land acquisition process is completed by the Revenue Department, the acquired land can be handed over to the Southern Railway, Thiruvananthapuram Division and development of Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side of railway line may carry out.

2.5 Core Design Features

The proposed land acquisition for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side required an area of 3. 7533 Hectors of land. Southern Railway, Thiruvananthapuram Division, the Requisition authority, will have to take necessary steps to complete the work on time and could be used modern technologies for the construction.

2.6 Need for Ancillary Infrastructural Facilities

The proposed project involves protection of railway track in the non-doubling side of the railway line hence no need to build any other ancillary facilities. Eventhough, it is desirable to construct railway underpass, railway over bridges and footover bridges to ease the mobility of the local people.

2.7 Workforce Requirements

Sufficient man power with different skills are required for the effective completion of the proposed project within the stipulated period of time. Modern equipments and experienced engineers are inevitable for managing the construction works. The project is expected to cater employment opportunities for the workforce in and around the area together with the workforce from outside.

2.8 Studies Conducted Earlier

No Social impact Assessment Studies were conducted earlier in relation with the proposed Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side. The Social impact Assessment Study has been conducted by Planet Kerala is the first study in this regard.

2.9 Applicable Legislations and Policies

The applicable laws on land acquisition, transparency, rehabilitation and resettlement for the proposed Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side are as follows:

- The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013.
- Rules and State Policy enacted by the Govt of Kerala in 2015 for the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement.
- The policy formulated by the State Government as per G.O (MS) No.485/2015/RD dated 23-09-2015 in accordance with the excess payment of compensation or rehabilitation and resettlement benefits other than those mentioned in the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013 and subsequent rules.
- Rehabilitation and Resettlement package of the State Government as per GO (MS) No. 448/2017/RD dated 29-12-2017.
- Rules and instructions made by Indian Railway.
- Right to Information Act, 2005.
- The Rights of Persons with Disabilities Act, 2016.

Right to Information Act, 2005

The Right to Information Act came in to force on 2005 to empower the citizens, promote transparency and accountability in governance, prevent corruption, and make our democracy people-centered in a real sense. It goes without saying that an informed citizen is better equipped to keep necessary vigil on the instruments of governance and make the government more accountable to the governed. The Act is a noble step towards making the citizens informed about the activities of the Government and subsidiary institutions.

The Rights of Persons with Disabilities Act, 2016

The Act 2016 is guided by the philosophy of empowering persons with disabilities. The Act endeavors to introduce an instrument for promoting equality and participation of persons with disability on the one hand, and eliminating discriminations of all kinds, on the other.

CHAPTER - 3

APPROACH AND METHODOLOGY OF THE STUDY

3.1 Background

The proceedings of the District Collector of Thiruvananthapuram vide letter number K.6-89903/16 dated 07-02-2017 has empanelled Planet Kerala as one of the Social Impact Assessment Units (SIA) of Trivandrum district. Planet Kerala also been empanelled as one of the Social Impact Assessment Units (SIA) in the state of Kerala by the Revenue Principal Secretary as per the Order Number GO (Rt) No.982/2020/RD dated 10/03/2020. Both orders have entrusted Planet Kerala to conduct the social impact assessment studies in the district as well as in the state. Thus, Planet Kerala has been conducted Social Impact Assessment Study of Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side.

The objective of Social Impact Assessment Study (SIA) is to assess the social and economic impact on the said land acquisition based on the losses might be happened to the people as part of the land acquisition. It consists of enumerate the number of affected land holdings and structures, affected people and families, identification of social impacts on land acquisition etc. Both secondary and primary data from the people concerned and related institutions were systematically collected as part of the study. All these data and information helped to assess the impact and prepare Social Impact Management Plan (SIMP) as per the Act 30 of 2013. A questionnaire was prepared and conducted survey at the field level to gather necessary data and information for preparing the Social Impact Assessment report and also conducted focus group discussions with various stakeholders.

3.2 Social Impact Assessment Study and Preparation of Social Impact Management Plan.

The Social Impact Assessment Study and preparation of Social Impact Management Plans are essential when the land acquisition results in either social or economic damage and displacement of the people. The rehabilitation and resettlement plan must be ensured the livelihoods of people affected by the project execution in the same condition as before the land acquisition or in a much better condition. The study team has made necessary preparations to conduct Social Impact Assessment Study as follows:

- (i) Collection of data and information on socio-economic impacts of the project
- (ii) Communication and discussions with concerned officers, representatives of Local Self-Government, project affected people and the general public
- (iii) To read and understand the the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013
- (iv) Sharing of responsibilities among the team members

Figure 3.1 Approach and Methodology for SIA Study

PHASE - I	Literature Reviews & Consultation	Launching of Field Work
PRE SURVEY	 Discussions with Revenue and PWD Officials Joint site visits and understanding alignments Review of RFCTLARR Act Review of RFCTLARR Rules of State Government Review of other relevant documents Consultations with Ward Councilors 	 Secondary data collection revenue village office Preparation of survey questionnaire Field test and Pilot study Identification of team members for data collection Training for the field investigators
PHASE - II	Survey of PFAs/PAPs & Implementation System Data collection among the PAFs/PAPs Household socio-economic survey	Implementation arrangements Analysis of legal policies and regulations Discussions with Revenue Officials on
SURVEY	 One to one household interviews Public consultation FGD with PAF, vulnerable groups Discussions with Department officials 	 implementation of RAP Content analysis Filed work planning, data collection and analysis Preparation of draft SIA report
PHASE - III	Data analysis and SIA report	Consultation on SIA report
	 Data consolidation and analysis Tabulation and computing Finalization of SIA report template Analysis of survey results FGD with PAF/Vulnerable groups 	 Presentation of draft SIA report Consultation of draft SIA report with LSG members, Revenue and PWD officials Organizing public hearing Consultation on SIA findings with PAF/PAP and
POST SURVEY	Preparation and submission of draft SIA report	 civil society Sharing of concerns by stakeholders Incorporation of comments in SIA report Submission of final SIA report

Figure 3.1 Presents approach and methodology of SIA study and various steps involved in the study. Detail as follows

- Collection of secondary data from different sources
- Review and study of relevant informations, documents and reports
- Project area visit and interaction with people's representatives, project affected people and the general public
- Enumeration and data collection of properties, project affected individuals and families

- Analysis of socio-economic statistics
- Consultation and interaction with the affected people in the project area
- Consultation and interaction with the general public in the project area
- Preparation and publish draft report of the Social Impact Assessment Study
- Public hearing as stipulated in the Act 30 of 2013
- Preparation of final report and submission along with supporting documents

3.3 Desk Research

The study team examined and analyzed the required documents related to the Land Acquisition Act 30 of 2013 and subsequent orders. The team also studied other study reports related to the social impact assessment study

3.4 Composition of Social Impact Assessment Team

The Social impact assessment study team is headed by Mr. Antony Kunnath, the Chairman of SIA Unit and the Executive Director of Planet Kerala. A team of 8 members having experience in conducting socio-economic surveys and such other studies were assigned for field level data collection, monitoring and co-ordination of the entire study process. The service of consultants and experts from development sector was also utilized for analyzing and preparing final report of the Social Impact Assessment. The study process was completed within the stipulated period of time without any interruption and obtained guidance and services from the officials of the departments of Revenue and Southern Railway, Thiruvananthapuram Division as and when required. The names of the team members involved in the study are mentioned below:

Table 3.1 Social Impact Assessment Study Team					
SI No	Name	Designation and Education	Experience		
1	Antony Kunnath	Executive Director of Planet Kerala and Chairman of SIA Unit Post Graduation in Political Science and Sociology, International Diploma in Community Development	27 Years of experience in Social Development		

	Table 3.1 Social Impact Assessment Study Team				
SI No	Name	Designation and Education	Experience		
2	Jayakumar L	Team Leader of SIA Unit Degree	26 Years of experience in Social Development		
3	Aravind A M	Team Member of SIA Unit Post Graduation	2 Years of experience in Social Development		
4	Annie S Vimal	Team Member of SIA Unit Degree	2 Years of experience in Social Development		
5	Soumya A	Team Member of SIA Unit Degree	2 Years of experience in Social Development		
6	Anjali S Suresh	Team Member of SIA Unit Post Graduation	2 Years of experience in Social Development		
7	Radhu R B	Team Member of SIA Unit Post Graduation	2 Years of experience in Social Development		
8	Sreedevi J S	Team Member of SIA Unit Degree	2 Years of experience in Social Development		

3.5 Data Collection from Secondary Sources

Secondary data were collected from different sources related to the proposed social impact assessment study. Simultenuesly primary data were collected from the project affected people, families and other stakeholders through the field level survey and consolidated all such data and information for preparing the final report. Both primary and secondary data and information provided a clear indication of social, economic, and cultural conditions of the affected area.

3.6 Site visits and Information Dissemination

Field visits and discussions with people along with pilot study was conducted before starting the detailed socio-economic survey at the proposed project area. Initially data were collected from few people in the pilot study and assessed their responses. Based on the feedbacks from the respondents' necessary changes were made in the socio-economic survey questionnaire and collected necessary data from the affected people and families. The schedule of consultations with the key stakeholders are described in the table 3.2

	Table 3.2			
SI. No	Date	Description		
1	02-09-2022	Secondary data collection from the office of Dy. Collector (LA) Special Tahsildhar (LA) Railway Unit-2, Aralammoodu, Neyyattinkara, Thiruvananthapuram.		
2	05-09-2022	Visit and discussions with Village Officers at Pallichal, Balaramapuram, Athiyannoor, Perumbazhathoor, Neyyattinkara		
3	05-09-2022	Filed visits and interactions with the general public and project affected people		
4	06-09-2022	Organization of field level activities.		
5	07-09-2022	Starting of field level data collection		
6	11-09-2022	Focus Group Discussions with the project affected people		
7	19-10-2022	Consolidation of field level data		
8	22-09-2022	Review meeting Chaired by District Collector		
9	03-11-2022	Review meeting Chaired by Dy. Collector (LA)		
10	14-11-2022	Publication of Draft Report		
11	29-11-2022	Public Hearing at 11 am		
12	05-12-2022	Preparation of Final Report		
13	09-12-2022	Submission of Final Report		

Based on the identification of the project area and the affected individuals and families, primary data was collected directly from the concerned in the months of September, October and November 2022 and the information obtained was compiled in November 2022 and the draft Social Impact Assessment Report was published on 14 November 2022. Thereafter the public hearing was held on Thursday 29th of November 2022 at 11am at Neyyattinkara Municipal Town Hall as stipulated in the Act 2013. The public hearing was organized abiding by all the norms prescribed by the Government of Kerala for prevention of outbreak of Covid-19

3.7 Socio-economic Survey

As part of this assignment field level survey was conducted to collect socio-economic status of project affected families and necessary information like names of affected families/institutions, survey number, thandaper, extend of land etc. was collected with the help of questionnaire.

(Questionnaire enclosed in Annexure 2). The methodology adopted for data collection was to visit houses/institutions directly and consultation with stakeholders.

The survey was conducted through door-to-door visit and personal interactons. The survey schedule was prepared in view of collecting as much as information of the project affected people and families such as extend of land, size and type of buildings and constructions, details of affected families, ownership and possession of land and buildings, data related to social and economical profile, family details, occupation, source of income, family income and expenditure, household assets, information on affected commercial/domestic structures, employment activities, employment pattern were collected and recorded. The affected families were asked to produce land tax receipt, copy of property deed, Aadhaar card, ration card, voter identity card or any other document available as proof of ownership. The same was verified by the team member to ensure ownership of a person or family.

3.8 Data Compilation and Validation

Duly filled survey sheets were collected, consolidated and entered into a database for further assessment and analysis. This information was updated on a regular basis as and when data for incomplete sheets were filled in. The consolidated data were later shared with the team to validate and cross-checking to avoid errors.

3.9 Data Analysis and Preparation of Report

Data analysis was carried out after the data compilation and validation and reached in to conclusion based on the data and information availed. The compiled data and information were used to prepare the Final Report of Social Impact Assessment.

3.10 Public Hearing and Consultation with General Public

Interviews and discussions were conducted by the SIA team with various primary and secondary stakeholders. These interviews and discussions were facilitated to collect information regarding the positive and negative aspects of land acquisition for the proposed project. It helped to understand the expectations of the potentially affected persons in relation with the compensation. Special attention was given to hear from the women/groups to understand their perspective on the land acquisition and sought suggestions for minimize the social and economic impact and remedies for mitigating such anticipated adverse effects.

In connection with the proposed land acquisition, the public hearing as per the Acts and Rules, 2013 was held on Tuesday 29th of November 2022 at 11am at Neyyattinkara Municipal Town Hall abiding by the norms prescribed by the Government for prevention of outbreak of Covid-19. Information and knowledge gained from the social impact study on the proposed project was

shared with the affected persons in the Public Hearing and presented relevant parts of the draft report in the meeting. During the public hearing, issues related to land acquisition, compensation, income restoration, employment generation, information flow, grievance redressal, safety, role of administrator etc. were discussed. SIA team facilitated following methods for conducting public consultation at various stages of the study:

- 1) Informal personal consultation
- 2) Focus Group Discussions (FGD) with different groups of affected people
- 3) In-depth individual interviews
- 4) Discussions and interviews with key informants
- 5) Public Hearing.

Public Hearing: The public hearing as per the Acts and Rules, 2013 was held on Tuesday 29th of November 2022 at 11am at Neyyattinkara Municipal Town Hall abiding by the norms prescribed by the Government for prevention of outbreak of Covid-19.

Tuesday 29th of November 2022 at 11am: Public Hearing was held at Neyyattinkara Municipal Town Hall presided over by Sri. Sreekumar N, Special Tahsildar, Railway Unit-3. Smt. S. L. Anitha, Special Tahsildar (LA) Railway Unit-2 and Sri. Mohan Raj, Valuation Assistant, Smt. K V. Thanooja, Revenue Inspector, Railway Unit-1, Smt. V L. Sreedevi, Head Surveyor, LA Nemom, Smt. Beena R, Valuation Assistant, Sri, Reni Resalam, Valuation Assistant, Railway LA Unit-2, Sri. T. Steephan, Village Officer, Neyyattinkara were represented in the public hearing on behalf of Revenue Department. Sri. G. Madhusoodhanan Nair, Senior Section Engineers, Southern Railway, Thiruvananthapurm Division was represented on behalf of Requisition Authority. Smt. Bindhu Jasmine, Executive Engineer and Sri. Binoy T P, were represented by Thiruvananthapuram Corporation, 62 land owners and their representatives from the affected families and 7 members including Sri. Antony Kunnath, Chairman of Social Impact Assessment Unit and altogether 80 persons were attended in the Public Hearing. Sri. Jayakumar L welcomed the gathering and Smt. Soumy A, extended vote of thanks on behalf of Planet Kerala. (Attendance of the participants are enclosed as Annexure 07 and 08)

Mr. Antony Kunnath, Chairman of Social Impact Study Unit presented and explained the relevant Chapters of the Social Impact Assessment Study Report at the Public Hearing and facilitated the discussions. The Public Hearing helped the people clarify their doubts and to aware of the procedures related to the land acquisition. Concerned officers has given proper guidance and information to the project affected people to accomplish the land acquisition process smoothly. Detailed report on the questions and clarifications made in the Public Hearing is enclosed as Annexure 09.

3.11 Limitations of the Study

Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013 envisioned ensuring fairness and transparency in land acquisition process. Following are the limitations and issues faced by the SIA team at the field level:

- The Executive Deputy Chief Engineer of Southern Railway, Thiruvananthapuram Division, has requisited for land acquisition for the proposed project, but the land acquisition process has been delayed due to various reasons hence the landowners are concerned about whether the project will be implemented or not
- 2) The landowners were unaware of SIA study for the proposed project. So, they are concerned about how the study would be and whether the land acquisition would be delayed again due to the SIA study process.
- 3) A number of visits were required to find the affected persons or their representatives to collect necessary data. A few of the land owners resided outside the project area or in the city or else where, so it was necessitated to contact them several times to collect information from them.
- 4) It is noticed that the Survey Numbers specified in the 4(1) Notification was defer from the Survery Numbers and Sub Divisions mentioned in the approved sketch prepared by the Southern Railway, Thiruvananthapuram Division for actual execution of the project. Hence, the SIA study was conducted based on the approved sketch prepared by the Railway Division Office and included affected families accordingly. The SIA study process has consumed more time and efforts as the differences in the survey numbers and sub divisions of the land to be acquired. However, the proposed land acquisition is planned in the areas coming under Block No. 170 and 171 of Thycaud Village and Block No. 26 of Nemom Village in Thiruvananthapuram Taluk and Block No. 4 and 5 of Pallichal Village, Block No. 49 of Parasuvaikal Village and Block No. 49 and 50 of Parassala Villages in Neyyattinkara Taluk of Thiruvananthapuram District. The land acquisition of 3.7533 Hectors of land will directly affect landholdings of 193 Sub divisions of 47 Survey Numbers belongs to 227 land owners from 185 families.

CHAPTER - 4

LAND ASSESSMENT

INTRODUCTION

Collection of socio-economic statistics of all affected individuals and families on the basis of a specially prepared questionnaire was completed in the month of November 2022. Various information such as the affected properties, type of property, ownership, impact on private property, income, expenditure and livelihood pattern of the people, extend of impact on land acquisition etc. were collected. Socio-economic statistical analysis helped to understand clear picture of the implications of land acquisition for the proposed development project. The main obesrvations and findings are presented in the following sections in this chapter.

4.1 Entire area of Impact under the influence of the Project

Table 4.1 summarise the social impact on land acquisition for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side as part of the holistic railway development from Thiruvananthapuram to Kanyakumari. The proposed land acquisition of 3.7533 Hectors of land which belongs to different survey numbers in Block No. 170 and 171 of Thycaud Village and Block No. 26 of Nemom Village in Thiruvananthapuram Taluk and Block No. 4 and 5 of Pallichal Village, Block No. 49 of Parasuvaikal Village and Block No. 49 and 50 of Parassala Villages in Neyyattinkara Taluk of Thiruvananthapuram District. The proposed land acquisition for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side comes under the jurisdiction of Thiruvananthapuram Corporation of Nemom Assembly Constituency, Neyyattinkara Municipality of Neyyattinkara Assembly Constituency, Pallichal Gramapanchayath of Kattakkada Assembly Constituency and Parassala and Kollayil Gramapanchayath of Parassala Assembly Constituency. The land acquisition will directly affect landholdings of 193 Sub divisions of 47 Survey Numbers belongs to 227 land owners from 185 families. Hence, the Social Impact Assessment study was conducted among the 185 families in the project area. The names and details of the affected land owners and familes are appended in Annexure 03.

It is enumerated total population of 648 persons from the affected families/institutions in the project area. It is also calculated that landholdings and agriculture, houses and buildings, wells, toilets, gates and boundary walls, cattlesheds and 538 trees will directly be affected by the land acquisition. Table 4.1. shows summary of the project affected area. The land acquisition will not affect any schools, training centers, Anganwadis, childrens parks, cemetery or cremation places, tribal settlements, drinking water sources, foodgrain godowns etc.

Table 4.1 Details of the Affected Area				
Land Acquisition (Hector)				
Land to be acquired as per 4(1) Notification (Hector)	3.7533			
Private Land (Hector)	3.7533			
TOTAL (Hector)	3.7533			

Affected Properties and Assets

SI No	Item	Number	SI No	Item	Number
1	Land	185	7	Aalthara	1
2	House/Building	53	8	Pipe/Water Tank	27
3	Well	9	9	Cattleshed	18
4	Gate/Wall	54	10	Cow/Goat/Poultry Farm	26
5	Bathroom/Toilet	39	11	Road/Footpath	4
6	Tomb	6	12	Trees	538

4.2 Land to be Acquired for the Proposed Project

The proposed project of Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side is planned in the geographical area covers 8 blocks such as Block No. 170 and 171 of Thycaud Village and Block No. 26 of Nemom Village in Thiruvananthapuram Taluk and Block No. 4 and 5 of Pallichal Village, Block No. 49 of Parasuvaikal Village and Block No. 49 and 50 of Parassala Villages in Neyyattinkara Taluk of Thiruvananthapuram District. The project area covers different LSGD wards under the jurisdiction of Thiruvananthapuram Corporation of Nemom Assembly Constituency, Neyyattinkara Municipality of Neyyattinkara Assembly Constituency, Pallichal Gramapanchayath of Kattakkada Assembly Constituency and Parassala and Kollayil Gramapanchayath of Parassala Assembly Constituency. The proposed land acquisition of 3.7533 Hectors of land possessed by 227 land owners from 185 families owned land in 193 Subdivisions of 47 Survey Numbers. The field level assessment shows that landholdings and agriculture, houses and buildings, wells, toilets, gates and boundary walls, cattlesheds, and 538 trees will directly be affected by the land acquisition. Therefore, all these properties and assets should be compensated as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013'.

Table 4.2 Affected Families LA Unit			
LA Unit Number			
LA Unit - 1	108		
LA Unit - 2	26		
LA Unit - 3	51		
TOTAL	185		

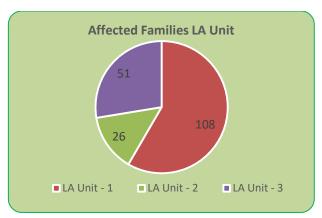


Table 4.2 Shows the land acquisition based on the land LA Units. Accordingly, 108 land holdings under LA Uint-1, 26 land holdings under LA-2 and 51 land holdings under LA-3 have to be acquired for the proposed project.

Table 4.3 Affected Families Village Wise		
Village	Number	
Thycaud	13	
Nemom	86	
Parasuvaikal	11	
Pallichal	35	
Parassala	40	
Total	185	

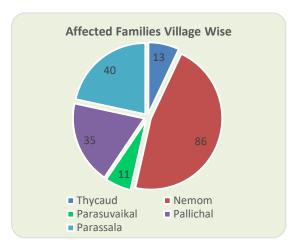


Table 4.3 shows the land to be acquired from 185 families comes under 5 Revenue Villages in Thiruvananthapuram and Neyyattinkara Taluk.

Table 4.4 Survey/Sub Division				
Village	Survey No	Sub Division		
Thycaud	11	13		
Nemom	16	89		
Parasuvaikal	3	13		
Pallichal	8	37		
Parassala	9	41		
Total	47	193		

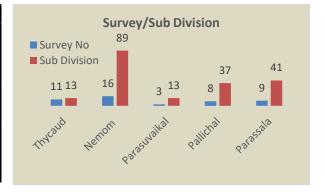


Table 4.4 shows that land in 193 sub divisions of 47 survey numbers are to be acquired for the proposed project.

The land acquisition for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side will directly affect private properties of 227 land owners belongs to 185 families owned land in 193 Subdivisions of 47 Survey Numbers having total extend of 3.7533 Hectors of land. The proposed land could be acquired by giving adequate compensation as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013'.

Table 4.5 Details of land to be acquired					
Ownership	Number of Survey Nos	Number of Owners	Number of Families	Extent	
Private properties (Hector)	43	223	181	3.7533	
Road, Footpath etc.	4	4	4	0.00	
TOTAL	47	227	185	3.7533	

Table 4.5 shows the ownership of the proposed land and properties to be acquired.

4.3 Use of Public Land

The proposed land acquisition of 3.7533 Hectors of land which is owned by 227 land owners from 185 families owned land in 193 Subdivisions of 47 Survey Numbers. The land owners are willing to give up the land and properties if it is adequately compensated. The field level assessment did not find any schools, training centers, Anganwadis, childrens parks, cemetery or cremation places, tribal settlements, drinking water sources, foodgrain godowns etc. to be affected as part of the land acquisition for the proposed project.

CHAPTER - 5

ESTIMATION AND ENUMERATION

Introduction

This chapter deals with the extent of direct and indirect social impacts of the proposed land acquisition for the project Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side.

5.1 Directly Affected

The proposed land acquisition for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side as part of the holistic railway line development from Thiruvananthapuram to Kanyakumari will affect the land and properties of 227 land owners such as agriculture land, houses and buildings, wells, toilets, gates and boundary walls, cattlesheds, and 538 trees

5.2 Duration of Land Possession

Table 5.2 Duration				
Period	Number	%		
1 - 5 Years	73	39		
Above 5 Years	112	61		
Total	185	100		

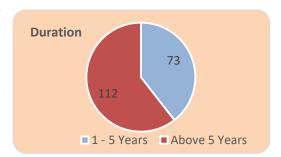


Table 5.1 shows that the affected land owners are possessing the land and properties for long period. It shows that 61% of the land owners are possessing the land for morethan 5 years and 39% of the land owners are possessing the land 1-5 years period.

5.3 Land Transfers in the Past

The available data and information show that majority of the land owners are possessing the land for morethan 3 years.

Table 5.3 Ownership				
Ownership	Number			
hereditary	123			
Purchased	62			
Total	185			



Table 5.3 shows that the affected land owners are possessing the land for last many years and

out of the 185 families 123 familes are possessed the land hereditary and the remaining 62 families are purchased the land.

5.4 Families Indirectly Impacted by Project

The category of people indirectly affected by the project Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side is mainly the people residing in the adjoining areas of the proposed project and the people are travelling through the project area.

5.5 Inventory of Productive Assets

The proposed project of Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side is planned in the geographical area covers Block No. 170 and 171 of Thycaud Village and Block No. 26 of Nemom Village in Thiruvananthapuram Taluk and Block No. 4 and 5 of Pallichal Village, Block No. 49 of Parasuvaikal Village and Block No. 49 and 50 of Parassala Villages in Neyyattinkara Taluk of Thiruvananthapuram District. The project area covers different LSGD wards under the jurisdiction of Thiruvananthapuram Corporation of Nemom Assembly Constituency, Neyyattinkara Municipality of Neyyattinkara Assembly Constituency, Pallichal Gramapanchayath of Kattakkada Assembly Constituency and Parassala and Kollayil Gramapanchayath of Parassala Assembly Constituency. It is estimated that an extent of 3.7533 Hectors of land possessed by 227 land owners from 185 families owned land in 193 Subdivisions of 47 Survey Numbers are to be acquired for the execution of proposed project. The land owners are possessed the land and properties long time before and doing agriculture and allied activities for income generation and for their livelihood. Therefore, adequate compensation stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013' need to be provided to acquire the land.

5.6 Inventory of Income Generating Assets

The proposed project of Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side will affect the agriculture crops and 538 number of trees along with the plantain and vegetable cultivation in the leased lands.

SOCIO-ECONOMIC AND CULTURAL PROFILE OF THE AFFECTED AREA

Introduction

This chapter describes socio-economic and cultural profile of the affected area. The socio-economic survey conducted in the affected areas brought information about the population, economic status of the people, vulnerability, social and economic activities prevailing in the area, loss of livelihood, cultural aspects etc. All this information helped to assess the socio-economic and cultural characteristics of the region which are explained in the following sections of this report

6.1 Details of the Population

Table 6.1 Population Age wise				
۸۵۵	Gender		Total	
Age	Male	Female	Total	
0 - 18	61	64	125	
19 - 30	61	68	129	
31 - 45	74	82	156	
46 - 59	79	89	168	
60 +	32	38	70	
TOTAL	307	341	648	

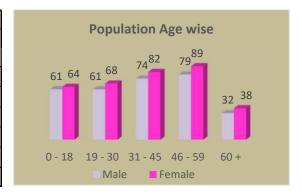


Table 6.1 shows the population details of the affected families. Accordingly, out of the total population of 648 there are 307 male and 341 female. The total population is categorised as 125 people in the age group of 0-18, 129 people in the age between 19-30, 156 people in the age group of 31-45, 168 people in the age group of 46-59 and the remaining 70 people are at the age of 60 or more.

Table 6.2 Religion			
Category Number Of Families %			
Hindu	152	82	
Muslim	14	8	
Christian	19	10	
TOTAL	185	100	

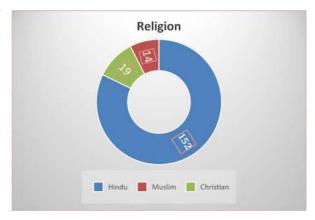


Table 6.2 showing the categorization of families based on religion. Accordingly, out of the total 185 families 152 families belongs to Hindu and 14 belongs to Muslim and remaining 19 belongs to Christian religion.

Table 6.3 Social Category			
Category	Number Of Families	%	
General	138	75	
OBC	36	19	
SC	11	6	
TOTAL	185	100	

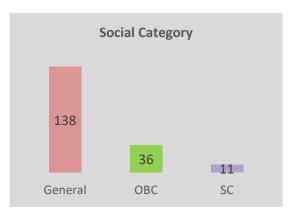


Table 6.3 shows social categories of the people in the project area. Accordingly, 138 out of 185 families are belongs to General category, 36 families belong to OBC and the remaining 11 families are belonging to Schedule Caste (SC).

Table 6.4 Marital Status				
Marital Status	Gender		Total	
iviaritai Status	Male	Female	Total	
Married	218	248	466	
Unmarried	89	93	182	
TOTAL	307	341	648	

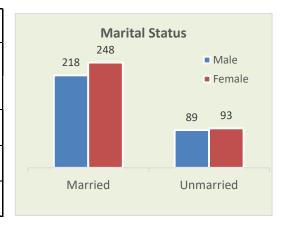


Table 6.4 statistics shows that 466 people are married and 182 people including children below the age of 18 are unmarried among the total population of 648 people.

Table 6.5 Family Structure			
Category Number Of Families			
Joint Family	51	28	
Nuclear Family	134	72	
TOTAL	185	100	

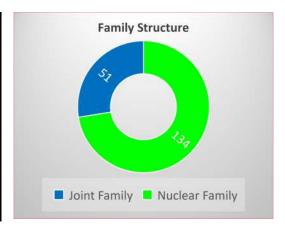


Table 6.5 Statistics show that 51 out of 185 families are joint families consisting of four or more members in their family and remaining 134 families are nuclear families that consisting of less than 4 members in their family.

Table 6.6 Education				
Table 6.6 Education	Gender		Total	
Table 6.6 Education	Male	Female	TOLAI	
LKG - 12 Class	177	189	366	
Graduation/Post	43	52	95	
Graduation	43	32	93	
Technical/	23	27	50	
Employment	23	21	30	
Informal	64	73	137	
TOTAL 307 341 648				

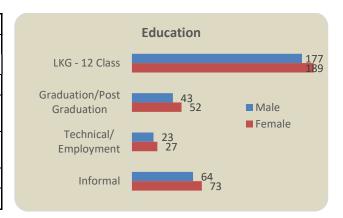


Table 6.6 Statistics show that 366 persons have education in the category of LKG to Standard 12 and 95 persons have graduation or postgraduation, 50 persons have technical education and the remaining 137 persons having informal education

6.2 Income and Economical Status

Table 6.7 Public Distribution System				
Category	Number Of Families	%		
BPL	53	28		
APL	118	64		
NP 14 8				
TOTAL	185	100		

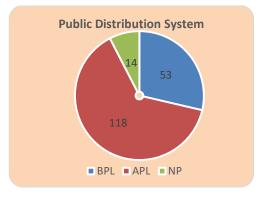


Table 6.7 Statistics shows the categorization of families based on the public distribution system. Accordingly, 53 families belong to Below Poverty Line and 118 families belongs to Above Poverty Line and the remaining 14 family belongs to non-Priority group

Table 6.8 Income Sources			
Description	Number Of Families	%	
Govt. Jon	16	9	
Private Job	41	2	
Foreign Job	4	22	
Self Employment	32	17	
Agriculture, Pension	92	50	
TOTAL	100		

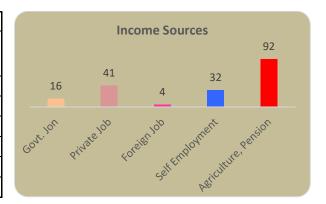


Table 6.8 Statistics shows income sources of the families. Accordingly, 16 family is depending the income from the government job, 41 families depending on the income from private institutions, 4 family is depending on the income from work abroad and 32 families depending on the income

of self-employement and the remaining 92 families are depending on the income from farming and pension

Table 6.9 Loan				
Description	Number Of Families	%		
Loan Availd	47	25		
Loan Not Availd	138	75		
TOTAL 185 100				



Table 6.11 Statistics shows the borrowing of the project affected families. Accordingly, 47 families have been availed credit facilities and the remaining 138 families have not been availed credit facilities from financial institutions

6.3 Vulnerable Groups

The statistics of the project affected people shows that out of the total population of 648 people, 307 people are male and 32 among them have morethan 60 years of age. The total population of 648 people consists of 341 female and 38 among them are morethan 60 years of age. Besides, 64 females are less than 18 years of age. All such people have to be given priority while providing compensation for land acquisition.

6.4 Land Use and Livelihood

It is estimated that an extent of 3.7533 Hectors of land need to be acquired for the proposed project of Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side, which belongs to different survey numbers in Thycaud, Nemom Revenue Villages in Thiruvananthapuram Taluk and Pallichal, Parasuvaikal and Parassala Revenue Villages in Neyyattinkara Taluk of Thiruvananthapuram District. The proposed land is possessed and has been utilizing by the land owners for agriculture and allied activities for their income generation and livelihood. All such land and properties are to be affected by the land acquisition.

SOCIAL IMPACT MANAGEMENT PLAN

7.1 Framework and Approaches

It is important to carefully analyze and study the social implications of land acquisition for development activities. Social Impact Assessment Study will help to understand the direct and indirect impacts prior to land acquisition and helps to formulate and execute necessary mitigation plans and remedial measures. The Social Impact Assessment Study report will help the designated officers to take appropriate decisions and plan strategies as this report contains various information on a particular land acquisition. This report is prepared based on the information gathered from the affected people through a structured questionnaire and related focus group discussions and consultations.

7.2 Analysis of Social Impact at Various Stages of Project Implementation

The primary and secondary data collected from different sources are used for preparing the Social Impact Assessment report and Social Impact Management Plan. The following sections of this report evaluate the social impacts at different phases of the land acquisition and project execution.

Table 7.1 Analysis of Social Impact at various stages

No	Phases	Social Impact
	 Land survey and acquisition based on the proposed alignment and providing compensation 	
1	Prior to Construction	• Fixation of value and provide compensation for structures and assets and demolition of the same
		 Safety and security of the people residing in and around the proposed project area
		◆ Loss of agriculture crops

No	Phases	Social Impact
2	During Construction	 Employment opportunities during the construction period Local people suspect that the employment opportunities of the local people will reduce if the outside employees will come and work on the constructions. Also concerned about health issues such as waste dumping, epidemic diseases and so on. Concerns about dust, wastes and pollutions while demolishing the structures or during construction period Helath issues related to dust, waste and pollutions Safety and security of the travelers, people residing in and around the project area and workers Concern about the traffic bann during construction period Interruption of power and water supply when rearranging electric posts, pipelines and transformers
3	Post Construction	 Improved railway double line Enhanced travel and cargo transportation facilities Increased land value, better infrastructure facilities and increased employment opportunities Improved income and better living standards

Types of Affected People

- 1) **Primarely Affected People:** Owners of the land, structures and assets.
- 2) **Secondarely Affected People:** People who are residing around the project affected area and institutions, businessmen and laborers, farmers cultivating in the leased lands etc.

7.3 Analysis of Various Social Impacts and Mitigation Measures

Social Impact Assessment Study conducted at the field level through primary and secondary data collection, focus group discussions are brought out the following social impacts and pointed out mitigation measures:

Table 7.2 Social Impact and Mitigation Measures

SI. No	Type of Impact	Present Status	Mitigation Measures
1	Loss of land	Land acquisition will directly affect land and properties of 227 land owners belongs to 185 families	Compensation as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013'
2	Loss of land and constructions	Land acquisition will directly or indirectly affect existing houses and buildings.	Compensation as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013'
3	Loss of productive assets	Land acquisition will affect 538 tress of different varieties as per the Table 5.4	Compensation as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013'
4	Loss of livelihood	Land acquisition will affect small/petty business, animal husbandry and other livelihood means	Compensation as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013'
5	Loss of public utility	Land acquisition will affect electric transformer, posts, drinking water pipe lines etc.	Restoration measures are to be undertaken

SI. No	Type of Impact	Present Status	Mitigation Measures
6	Loss of public properties	Not affect directly	No remedial measures are required
7	Loss of public services and utilities	Not affect directly	No remedial measures are required
8	Loss of social and cultural centers	Not affect directly	No remedial measures are required
9	Displacement of weaker sections	Not affect directly	No remedial measures are required
10	Loss of religious/ worship places and assets	Not affect directly	No remedial measures are required

[•] The demand of the affected people is to acquire the land without further delay and provide adequate compensation for the same immediately.

Table 7.3 Summary Illustration of the Land and Assets in the Proposed Land to be Acquired

For the execution of the proposed project an extent of 3.7533 Hectors of land need to be acquired which is possessed by 227 land owners from 185 families owned land in 193 Subdivisions of 47 Survey Numbers. The acquisition will affect land and properties including agriculture crops, houses and buildings, cattlesheds, toilets and septic tanks, petty business enterprises and livelihood of the people and all such assets are to be adequately compensated. The details of the losses are illustrated in Table 4.1 in this report.

7.4 Mitigation Measures in the Project Proposal

The requisition does not mention about social impact mitigation measures or other consolation measures. All these shall be considered while preparing the social impact management plan by the appropriate government

7.5 Measures to Avoid, Mitigate and Compensate Social Impact

• The people who are give up the land for the proposed project should be adequately compensated in time while the land acquisition undertaken.

- The people who are give up the land, houses, buildings, boundary walls, gate and trees for the proposed project should be adequately compensated in time while the land acquisition undertaken.
- Unusable and fragmented land to be acquired as part of the land acquisition for the proposed project and compensate adequately.
- Affected people are concerned about the land acquisition as they have no official information and whether the appropriate government is deserious to undertake their land for the proposed project. Hence, they are proposing to acquire their land without further delay and provide adequate compensation in time
- The Social Impact Assessment team understood through the focus group discussions and individual consultations that the affected people are willing to give up their land and constructions for the proposed project and they are suggesting to acquire their land without further delay and provide adequate compensation in time
- Concerned Departments should be vigilant in resolving issues related to health, hygiene and proper waste disposal if the requisition authority will employ outside workers for construction and allied activities
- Concerned departments should take adequate precautionary measures for the safety of the public, travellers and the workforce during the construction period
- Appropriate measures should be taken by the concerned departments to avoid travel ban and traffic obstruction during the construction period
- Appropriate measures should be taken by the concerned departments to restore the transformer, electric lines, water pipe lines and other ancillary equipments

Public Awareness and Opinion of the Affected People

Affected people already have initial information and awareness on the proposed land acquisition by the visit and interactions of the officers from Revenue and Southern Railway. The interactions of the elected representatives of the local self government also been helped to exchange of information to the affected people. Moreover, the Social Impact Assessment Team Members visited and interacted with affected people that helped to convey necessary information to them and ensure their cooperation and support.

Local people are requesting to provide as much as possible employment opportunities to them while the construction activities starting. Besides, concerned departments should be vigilant in

resolving issues related to health, hygiene and proper waste disposal as outside workers will deploy for construction and allied activities

Table 7.4 Opinion Survey on Positive Impact of the Project									
Positive Impact	Yes %	No %	No Opinion %						
Improved railway lines	100	0	0						
Development of railway services	100	0	0						
Increased land value	78	0	22						
Reduce travel congestion	100	0	0						
Improvement of economical activities	64	0	36						

Table 7.4 illustrates the positive impact of the project based on different criteria. This information was collected and arrived conclusions based on the focus group discussions and interactions with the affected people and local community

Table 7.5 Opinion Survey on Negative Impact of the Project									
Negative Impact	Yes %	No %	No Opinion %						
Loss of land and agriculture	100	0	0						
Loss of land, houses and buildings	49	51	0						
Entry of outsiders	21	54	25						
Conflicts with outsiders	12	27	61						
Loss of income and employment	18	49	43						

Table 7.5 illustrates the negative impact of the project based on different criteria. This information was collected and arrived conclusions based on the focus group discussions and interactions with the affected people and local community

Table 7.6 Preferences for Rehabilitation and Resettlement – Land holders – Owners										
Preferences for Rehabilitation and Resettlement	No. of Families	Percentage								
Equal or more suitable land and adequate compensation for resettlement	0	0								
Adequate compensation	185	100								

Table 7.6 illustrates preferences of the affected people for rehabilitation and resettlement. 100% of the affected people are demanding adequate compensation for their losses of land, houses and building structures.

SOCIAL IMPACT MANAGEMENT PLAN – INSTITUTIONAL FRAMEWORK

The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013 and subsequent Rules and Govt. Orders stipulated to conduct Social Impact Assessment and prepare Social Impact Management Plan prior to the land acquisition. It is the responsibility of the designated officer as per the Act 44 (1) to ensure the proper execution of Social Impact Management Plan.

8.1 Institutional Framework and Officers

The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 2013 and subsequent Rules and Govt. Orders stipulated to appoint Administrator by the State Government for formulation, execution and monitoring of rehabilitation and resettlement schemes for the affected people subjected to the superintaendence, directions and control of the appropriate Government and the Commissioner of Rehabilitation and Resettlement.

Govt. of Kerala has constituted a State Level Committee consisting of Chief Secretary, Revenue Secretary, Public Administration Secretary, Law Secretary, Finance Secretary as per the GO (MS) No. 485/2015/RD dated 23-09-2015 in accordance with the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013 and subsequent Rules. Similarly, District Level Committee consisting of District Collecor, Administrator (Rehabilitation and Resettlement) Land Acquisition Officer, Finance Officer, Requisition Officer, Representative of Local Self-Government also been constituted as per the Act 30 of 2013 to execute the powers and responsibilities.

As per the Section 43 (1) of the The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013, Govt. of Kerala has appointed and entrusted responsibilities of Administrators for each districts as per the GO (P) M No. 590/2015/RD dated 11-11-2015.

According to the provisions of Section 43 (1) of the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 2013, Government of Kerala as per the GO (P) M No. 649/2015/RD dated 04-12-2015 appointed Deputy Collector, Land Acquisition, and Special Tahsildar, Land Acquisition at the district level for performing one or more of the powers, duties and responsibilities of the District Collector.

It is the duty and responsibility of the appropriate Government and the district level committee ensuring suitable compensation and rehabilitation and resettlement packages for the affected people due to land acquisition as stipulated in the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 2013.

SOCIAL IMPACT MANAGEMENT PLAN – BUDGET

9.1 Cost for Rehabilitation and Resettlement

The Cost for Rehabilitation and Resettlement will be dicided by the committee constituted by the appropriate Government as per the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013 and subsequent Rules and Govt. Orders.

9.2 Annual Budget and Action Plan

The Cost for land acquisition, Rehabilitation and Resettlement shall be made by the appropriate Government and the budget and action plans will be prepared by the Requisition body.

9.3 Funding Sources

Not available

SOCIAL IMPACT MANAGEMENT PLAN – MONITORING AND EVALUATION

Introduction

Periodical monitoring and evaluations are important to assess the progress and results of a development intervention. It will help to ensure timely completion and bringout quality outputs in development projects. It aims an efficient planning to assess the social impacts and adopt mitigation measures to minimize the social impact in a development project.

The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013 and subsequent Rules and Govt. Orders has sufficient measures at district and state levels to ensure procedures, transperancy and griviences redressal.

10.1 State Level

The Section 44 (1) of the The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013 provides to appoint Commissioner for Rehabilitation and Resettlement. As per this Act, Govt. of Kerala has appointed the Commissioner as per the GO (P) M No. 589/2015/RD dated 11-04-2015. The Commissioner shall be responsible for supervising the formulation of rehabilitation and resettlement schemes or plans and proper implementation of such schemes or plans at the State Level and for the post-implementation social audit in consulation with the Grama Sabha in rural areas and Municipality in urban areas.

10.2 District Level

The Section 43 (1) of the The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013 provides to appoint Administrator for Rehabilitation and Resettlement where the appropriate Government is satisfied that there is likely to be involuntary displacement of persons due to land acquisition. As per this Act, Govt. of Kerala has appointed the Administrators as per the GO (P) M No. 590/2015/RD dated 11-04-2015. The Administrator shall be responsible for formulation, execution and monitoring of rehabilitation and resettlement schemes subjected to the superintaendence, directions and control of the appropriate Government and the Commissioner of Rehabilitation and Resettlement. Government has constituted district and state level committees in accordance with the Acts and Rules.

Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 stipulates that the appropriate government will be responsible for taking the final decision on land acquisition. The State Level Committee has the power to examine, accept and reject the recommendations made by the District Level Committee and may refer their findings and suggestions back to the District Level Committee.

ANALYSIS OF COSTS AND BENEFITS AND RECOMMENDATIONS ON ACQUISITION

Introduction

The proposed land acquisition for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side as part of the holistic railway development from Thiruvananthapuram to Kanyakumari falls under the definition of "Public Purpose" under the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013. The Social Impact Assessment study reveals that the individuals and families who are possessed the land and buildings for morethan three years will primarily affect by the land acquisition. Hence, adequate compensation for the land and assets needs to be provided as per the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013 and subsequent Rules and Government Orders to minimize the social impact of the affected individuals and families.

11.1 Final Analysis and Conclusions

The proposed project of Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side is planned in the geographical area of Block No. 170 and 171 of Thycaud Village and Block No. 26 of Nemom Village in Thiruvananthapuram Taluk and Block No. 4 and 5 of Pallichal Village, Block No. 49 of Parasuvaikal Village and Block No. 49 and 50 of Parassala Villages in Neyyattinkara Taluk of Thiruvananthapuram District. The project area comes under the jurisdiction of Thiruvananthapuram Corporation of Nemom Assembly Constituency, Neyyattinkara Municipality of Neyyattinkara Assembly Constituency, Pallichal Gramapanchayath of Kattakkada Assembly Constituency and Parassala and Kollayil Gramapanchayath of Parassala Assembly Constituency. It is estimated that an extent of 3.7533 Hectors of land possessed by 227 land owners from 185 families owned land in 193 Subdivisions of 47 Survey Numbers including 4 numbers of road, footpaths are to be acquired for the execution of proposed project. The land acquisition will directly affect 227 land owners from 185 families. Moreover, the land acquisition will directly affect farmers who are leased land for cultivations, petty shop owners and workers and people engaged in the animal husbandry and such other income generation and livelihood enterprises.

The proposed project is planned as part of the doubling of railway line to enhance the transportation facilities and avoid the traffic congestion and ease the transportation by acquiring adjacent land which is prone to landslides and such other obstructions. The completion of the project will help to improve the railway transportation and reduce the running time of the trains between Thiruvananthapuram to Kanyakumari sector and cater the need for periodical railway development as well as the railway safety. It will help public transporation systems more

convenient and attract more passengers as well as the cargo movements. Railway development activities in this sector is planned to materialize the above objectives and land acquisition process are initiated accordingly. It will help in accelerating the infrastructural development of the Southern Railway in general and improved transportation facilities from Thiruvananthapuram to Kanyakumari in particular and thereby the Southern Railway can provide improved services to the general public as well as to improve the socio-economic development of the people. Therefore, the land acquisition is essential to materialize the project objectives. Following is a summary illustration of the affected area and families.

	Table 11.1 Summary of the Affected Area and Families										
	Land Acquisition (Hector)										
Land to	be acquired as per 4(1) No	otification	(Hector)		3.7533						
Private	Land (Hector)				3.7533						
	TOTAL (Hector) 3.7533										
Affected Properties and Assets											
SI No	Item	Number	SI No	ltem		Number					
1	Land	185	7	Aalthara	1						
2	House/Building	53	8	Pipe/Water Tank		27					
3	Well	9	9	Cattleshed		18					
4	Gate/Wall	54	10	Cow/Goat/Poultry Farr	Cow/Goat/Poultry Farm						
5	Bathroom/Toilet	39	11	Road/Footpath		4					
6	Tomb	6	12	Trees		538					

Note: Above consolidated information has prepared based on the data provided by the affected people and needs to verified and confirmed with necessary documents at the time of final acquisition.

Land acquisition for Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side comes under the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013 and subsequent Rules and Government Orders. Hence adequate compensation as per the Act and Rules are to be provided to the affected individuals and families. So that the land acquisition could possible without any hindrance or resistance from the affected individuals and families.

11.2 Suggestions of Affected Individuals/Families:

The suggestions of affected individuals/families are summarized as follows:

- 1) Land Acquisition: The affected individuals and families are give up the land and properties which they are possessed and untilizing for a long period. Hence the concerned officials are to ensure adequate compensation without any delay at the time of land acquisition. Some of the affected individuals and families are plea to acquire the entire land in possession as it is unusable and fragmented after land acquisition and compensate adequately. Moreover, the activities permitted in the railway buffer zone should be clarified and notified. An extent of 3.7533 Hectors of land in 193 subdivisions in 47 survey numbers need to be acquired for the proposed project.
- 2) Loss of Assets and Constructions: It is assessed that the proposed acquisition will affect land, properties, houses and constructions of the people. All such assets are to be adequatly compensated as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013'. Moreover, necessary permissions and relaxations for reconstruct houses and buildings are required along with clarity on railway buffer zone conditions.
- 3) Loss of Livelihood: The people possessed the land is primarily used for the purpose of agriculture and allied activities. Some of the families are engaged in leased land cultivations and animal husbandry activities for income generation and livelihood. Adequate compensation to be ensured for the affected people who loss their employment and income sources by the land acquisition. It is also needed to provide adequate compensation for rehabilitation and resettlement for those who loss employment and income for a short period while demolishing the construction.
- **4)** Loss of Agriculture Crops: Adequate compensation for the agriculture crops and trees are to be ensured along with the compensation for land and other assets.
- 5) Updation of Land Records and Titles: It is found that some of the affected people are not updated their land records and titles as some of the owners are deceased and not transferred the land right to their heirs. So, people are asking necessary time to update their documents. All these cases are to be considered and verified at the time of final declaration of land acquisition.

11.3 Final Recommendations

The Social Impact Assessment study on the proposed project of Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side assesses that the proposed extend of land for acquisition is appropriate and bare minimum requirement for the proposed project which is suitable along side with the existing single railway line. It is also assessed that the benefits out of the proposed project is more comparing with the cost for land acquisition. Execution of the proposed project will improve the railway transporation ease without congestion and help to improve necessary infrastructures for the state and national development. The proposed project is essential to achieve the objectives of railway development and the land owners are willing to give up their land and assets for this important development need. Therefore, it is recommended that the land acquisition process shall be proceeded as per the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013 and subsequent Rules and Government Orders.

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Social Impact Assessment Report

Development of Railway Line from Thiruvananthapurm to Kanyakumari

Doubling of Railway Track Thiruvananthapuram-Parassala Non-Doubling Side

Annexures

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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

വാല്യം 11 Vol. XI	തിരുവനന്തപുരം, വ്യാഴം Thiruvananthapuram, Thursday	2022 ആഗസ്റ്റ് 25 25th August 2022 1198 ചിങ്ങം 9 9th Chingam 1198 1944 ഭാദ്രം 3 3rd Bhadra 1944	നമ്പർ No.	2892
		3rd Bhadra 1944		

GOVERNMENT OF KERALA

REVENUE (B) DEPARTMENT

NOTIFICATION

G.O.(P)No. 226/2022/RD

Dated, Thiruvananthapuram, 25/08/2022

S. R. O. No. 840/2022

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 land acquisition of 3.7533 Hectares of land in Thycaud, Tirumala, Nemom & Pallichal, Neyyatinkara, Kollayil, Parasuvaikkal and Parassala Villages of Thiruvananthapuram district for the doubling of track between Thiruvananthapuram and Parassala (TVC - PASA non doubling side).

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. Planet Kerala, Thiruvananthapuram 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 90 days in any case.

SCHEDULE

District: Thiruvananthapuram

Taluk: Thiruvananthapuram, Neyyatinkara

Villages : Thycaud, Tirumala, Nemom & Pallichal, Neyyatinkara, Kollayil, Parasuvaikkal and

Parassala

(The extent given is approximate)

Block No 207 1, 75, 76, 77, 78, 79, 81, 82, 83, 84, 89, 90, 91, 92, 94 Block No 26 538, 550, 551, 765, 780, 914, 918, 919, 952, 948, 949 Block No 4 135 Block No 5 332, 347, 395, 400, 401, 461, 462, 463, 471 Block No 54 6,10 Block No 42 427, 352, 353 Block No 49 418, 409 Block No 49	Description (Village)	Extent (Hectares)
Block No 131,132,133,138,170,171 57, 58, 60, 61, 62, 98, 106, 107, 111, 112, 113, 7, 10, 11, 22	Thycaud	
Block No 207 1, 75, 76, 77, 78, 79, 81, 82, 83, 84, 89, 90, 91, 92, 94	Thirumala	
Block No 26 538, 550, 551, 765, 780, 914, 918, 919, 952, 948, 949	Nemom	
Block No 4 135		3.7533 Hectares
Block No 5 332, 347, 395, 400, 401, 461, 462, 463, 471	Pallichal	
Block No 54 6,10	Neyattinkara	
Block No_42 427, 352, 353	Kollayil	
Block No_49 418, 409	Parasuvaikkal	
Block No 49 501, 517, 513, 512, 533, 511, 534		
Block No 50 137, 349, 345, 327, 326, 328	Parassala	
	Total	

By order of the Governor, ABDUL NAZAR 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 3.7533 Hectares of land in Thycaud, Tirumala, Nemom & Pallichal, Neyyatinkara, Kollayil, Parasuvaikkal and Parassala Villages of Thiruvananthapuram district for the doubling of track between Thiruvananthapuram and Parassala (TVC - PASA non doubling side).

The notification is intended to achieve the above object.



അനുബന്ധം 2

ഭാഗം - 1

സാമൂഹ്യ പ്രത്യാഘാത വിലയിരുത്തൽ പഠനത്തിനുവേണ്ടിയുള്ള സാമൂഹ്യ സാമ്പത്തിക സർവ്വേ ഫോറം

ഭൂമി ഏറ്റെടുക്കൽ നടപടിയുടെ പേര് നേമാ–നെയ്യാറ്റിൻകര റെയിൽവെ പാത നോൺ–ഡബ്ലിംഗ് ജില്ല തിരുവനന്തപുരം താലൂക്ക് നെയ്യാറ്റിൻകര വില്ലേജ് ബ്ലോക്ക് നമ്പർ									
ജില്ല	തിരുവനന്തപുരം	വില്ലേ	പ്പജ്		ബ്ലോ	ക്ക് ന	മ്പർ		
		T							
SIA സൂചന നമ്പർ 4(1) വിജ്ഞാപനം					o 11 m	മ്പർ	2892 തിയ്യതി 25	-08-20	022
	മുഖം നടത്തിയ വ്യം		100						
	വ്വെ നടത്തിയ തീയർ								
(ໄປໃດ	പ്പർവൈസറുടെ പേര്								
Q.1	ഉടമസ്ഥന്റെ വിവ								
	വസ്തു ഉടമസ്ഥന്റെ വസ്തു ഉടമസ്ഥന്റെ								
	വിവരദാതാവിന്റെ രേ വിലാസം പിൻ കോ								
3	വലാനാ പന കോ	ഡ ഉഗപ്പെടെ							
		2.4							
	ബന്ധപ്പെടുവാനുള്ള			.2 /					
	ഉടമസ്ഥന്റെ ആധാർ ഐഡി നമ്പർ (ഏതെ		ചന കാരന്ന നമ്പ	10/ ഇല	か 担(10				
_	 വസ്തു ഉൾപ്പെടുന്ന					തി	രുവനന്തപുരം		
7	 പഞ്ചായത്ത്/നഗരസ	 e/കോർപ്പറേ	ഷൻ				വില്ലേജ്		
	 ഡിവിഷൻ/വാർഡ് മ						വാർഡ് നമ്പർ		
	,								
Q.2	വസ്തു വിവരഒ	ങ്ങൾ – സർഗ	വ വിവരങ്ങൾ						
	ബ്ലോക്ക് നമ്പർ		ച്ച നമ്പർ		13 mm		കൈവശമുള	39	ഏറ്റെടുക്കുന്ന
	(9)	_	10)		പ്പർ നമ്പ 11)	1(0	വസ്തുവി	٠,	ഏറ്റെടുക്കുന്ന വസ്തുവിന്റെ
	(3)	(1	.0)				അളവ് ()	(12)	അളവ് () (13)
			·				·		
Q.3			ന്റെ നിലവിലെ ഉ		00				
1.4	ഏറ്റെടുക്കേണ്ട വന (ഭൂമി മാത്രം/ഭൂമിയ	വ്തുവിന്റെ <u>ന്</u> വരുപ്രംഗ്രഹ്	ിലവിലെ ഉപയേ മിയും കുംജിയും	ეეე ექ					
14	ഭൂമിയും കെട്ടിടവും								
15	അവകാശ സ്വഭാവം								
					പൈര	നൃക	0		1
4.5	. 0.0000 00 300-0	- 100000			വാങ്ങ	ദിയര	ກັ		2
16	എങ്ങനെ ആർജ്ജി	ച്ചതാബ			കൈയ്യേറ്റം/ കുടിയേറ്റം				3
					മറ്റുള്ള	ളവ	(വിവരം)		4
17	എന്ന് മുതൽ ഉടമന	സ്ഥത ഉണ്ട് (മ	മാസം/വർഷം)					1	
സാമ	ൂഹൃ പ്രത്യാഘാത പഠ	ന ചോദ്യാവല	 II–പ്ലാനറ്റ് കേരള						49

18	നിലവിൽ വീട്/കെട്ടിടം വാടകക്ക് നൽകിയിട്ടുണ്ടോ	ഉണ്ട്	ഇല്ല		
19	നിലവിൽ എത്ര വാടകക്കാർ ഉണ്ട്			1	
20	ഏറ്റെടുക്കേണ്ട ഭൂമിയുടെ വിവരം	പൂർണമായും	ഭാഗീകമായ	യി 📗	
21	പദ്ധതി നടത്തിപ്പിന് ശേഷം ഭൂമി ഉപയോഗ യോഗ്യമാണോ	അതെ	അല്ല		
22	ഭൂമി ഏറ്റെടുത്താൽ മറ്റൊരിടത്തേക്ക് മാറേണ്ടി വരുമോ	മാറണം	മാറണ്ട	3	
		കോൺക്രീറ്റ് ന	റിർമ്മിത വീട്/കെട്ട	ദ്ദിടം	
23	ബാധിക്കുന്ന വീട്/കെട്ടിടം എന്നിവയുടെ തരം	ഓട്/ആസ്ബ	റ്റാസ് വീട്/കെട്ടിട	io	
23	oldowiews, control is a second of the control of th	പുല്ല്/ഓല മേദ	ന്ത്ത വീട്/കെട്ടിടം		
		താൽക്കാലിക വീട്/കെട്ടിടം			
24	കെട്ടിടത്തിന്റെ പഴക്കം (എത്ര വർഷം)				
25	ഭൂമി ഏറ്റെടുക്കുമ്പോൾ നഷ്ടമാകുന്ന മുതലുകളുടെ ഇനം/ എണ്ണം (കിണർ/ടാപ്പ്/ഇലക്ട്രിക് പോസ്റ്റ്/മലിനജല ഓട/ തൊഴുത്ത്/സെപ്റ്റിക് ടാങ്ക്)	<u></u>	<u>ō</u> mo	എണ്ണം	
		ഇ	ელი	എണ്ണം	
26	ഏറ്റെടുക്കേണ്ട ഭൂമിയിൽ ഉൾപ്പെടുന്ന വൃക്ഷങ്ങൾ ഇനം/ എണ്ണം				
Q.4	സാമൂഹ്യ സാമ്പത്തീക വിവരങ്ങൾ				

Q.4	സാമൂഹൃ സാമ്പത്തീക വിവരങ്ങൾ					
27	മത വിഭാഗം (ഹിന്ദു/മുസ്ലിം/ക്രിസ്ത്യൻ/)					
28	സാമൂഹൃവിഭാഗം (പട്ടികജാതി/പട്ടികവർഗ്ഗം/മറ്റ് പിന്നേ വിഭാഗം/ പൊതു വിഭാഗം/മറ്റുള്ളവ)	ാക്ക				
29	കുടുംബ ഘടന (കൂട്ട് കുടുംബം/അണു കുടുംബം)					
30	വിവാഹസ്ഥിതി (വിവാഹിത-ൻ/അവിവാഹിത-ൻ/വിഭാ					
31	കുടുംബാംഗംങ്ങളുടെ എണ്ണം	പുരുഷൻ		സ്	ത്രീ	ആകെ
32	കുടുംബ പ്രതിമാസ വരുമാനം			പ്രതിമാസ ചെലവ്		й
33	നിലവിൽ വായ്പ ഉണ്ടോ (തുക/വായ്പാ സ്ഥാപനം)					
34	സ്വന്തമായുള്ള വാഹനം (ഇനം/എണ്ണം)					
35	കുടിവെള്ള സ്രോതസ്സ് (കിണർ/കുഴൽകിണർ/പൈപ്പ്/-)				
36	സ്വന്തമായി ശൗചാലയം (ഉണ്ട്/ഇല്ല)					
37	സാമൂഹ്യ സംഘടനകളിൽ അംഗമാണോ (റസിഡന്റ് അസോസിയേഷൻ/കുടുംബശ്രീ/സന്നദ്ധ സംഘടന/					
38	നിർദ്ദിഷ്ട പദ്ധതിയെ സംബന്ധിച്ച് അറിയാമോ എങ്ങനെ (ദിനപത്രം/അയൽവാസികൾ/ഉദ്യോഗസ്ഥർ/റ്റി.വി/–––-					

39	കുടുംബത്തിന്റെ പ്രധാന ഉപജീവന മാർഗ്ഗം എന്താണ്												
40	ഭൂമി/കെട്ടിടം ഏറ്റെടുത്താൽ ഉപജീവനത്തെ ബാധിക്കുമോ						1	ഭാഗീക	ъо	2	ബാധ	ഗിക്കില്ല	3
41	ഭൂമി/കെട്ടിടം ഏറ്റെടുത്താൽ മറ്റൊരിടത്തേക്ക് മാറണമോ					മാറണം	മാറണ്ട			}			
42	റേഷൻകാർഡ് ഉണ്ടോ			ഉണ്ട്		1	ഇല്ല				2		
43	റേഷൻകാർഡ് തരം	Yellow/AAY	1	Pink/BPL		2	Blue/APL		e/APL 3 W		nite/NF		4
44	വോട്ടർലിസ്റ്റിൽ പേരുണ്ടോ			ഉണ്ട്		1		ഇല്ല			2		

Q.5	പദ്ധതികൊണ്ട് ഉണ്ടായേക്കാവുന്ന നേട്ടങ്ങളും കോട്ടങ്ങളും എന്തൊക്കെയാണ്										
45	ഉണ്ടായേക്കാവുന്ന നേട്ടങ്ങൾ	46	ഉണ്ടായേക്കാവുന്ന കോട്ടങ്ങൾ								

Q.6	47	നിർദ്ദിഷ്ട പദ്ധതി സംബന്ധിച്ച് ഉടമസ്ഥന്റെ നിർദ്ദേശങ്ങൾ/അഭിപ്രായങ്ങൾ എന്തൊക്കെയാണ്

Q.7	48	ഫീൽഡ്തല വിവര ശേഖരണം നടത്തിയ ആളുടെ നിരീക്ഷണ റിപ്പോർട്ട്

Q.8	കുടുംബാംഗങ്ങളുടെ വിവരങ്ങൾ 50	51	52	53	54	55	56	57	58
നം	പേര്	ബന്ധം	ലിംഗം	വയസ്സ്	വിവാഹ സ്ഥിതി	വിദ്യാഭ്യാസം	തൊഴിൽ	വരുമാനം	ജോലി സ്ഥലം
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									

Q.9 അധിക വിവരങ്ങൾ (സംക്ഷിപ്ത റിപ്പോർട്ടായി രേഖപ്പെടുത്തുക)

ഭാഗം - 2

Q.10	വീട്/കെട്ടിടം സ്വന്തമായി ഉപയോഗിക്കുന്നില്ലെങ്കിൽ താമസക്കാരന്റെ / വാടകക്കാരന്റെ വിവരങ്ങൾ
1	ഉടമസ്ഥന്റെ പേര്
2	താമസക്കാരന്റെ / വാടകക്കാരന്റെ പേര്
3	താമസക്കാരന്റെ / വാടകക്കാരന്റെ മേൽ വിലാസം
4	ബന്ധപ്പെടുവാനുള്ള ഫോൺ നമ്പർ
5	താമസക്കാരന്റെ / വാടകക്കാരന്റെ ആധാർ നമ്പർ/ റേഷൻ കാർഡ് നമ്പർ/ ഇലക്ഷൻ ഐഡി നമ്പർ (ഏതെങ്കിലും ഒന്ന്)
6	വാടകക്കാരനെങ്കിൽ (താമസം/ വൃാപാരം)
7	പ്രതിമാസ വാടക
8	വാടക കരാർ വിവരങ്ങൾ (തിയ്യതി, മാസം, വർഷം)
9	അവസാനമായി വാടക നൽകിയതിന്റെ രശീതി (നമ്പർ, തുക എന്നിവ)
10	എത്ര കാലമായി വാടകക്ക് താമസിക്കുന്നു

Q.11	ഏറ്റെടുക്കുന്ന സ്ഥലത്തെ സാ	മ്പത്തീക പ്ര	വർത്തനങ്ങൾ	ൾ (Com	mercial entity				
11	കടയുടെ/ സ്ഥാപനത്തിന്റെ പേ	കടയുടെ/ സ്ഥാപനത്തിന്റെ പേര്							
12	കടയുടെ/ സ്ഥാപനത്തിന്റെ തര	0							
13	എത്ര കാലമായി പ്രവർത്തിക്കുറ	നു (മാസം, ദ	വർഷം)						
14	കടയുടെ/ സ്ഥാപനത്തിന്റെ ഉടമ	മസ്ഥത		w) two	ം ഉടമസ്ഥത		1		
				പങ്കാള	ളിത്ത ഉടമസ	ഥത	2		
				കമ്പറ	ກໃ		3	3	
15	തൊഴിലാളികളുടെ എണ്ണം	പുരുഷൻ			സ്ത്രീ		ആകെ		
16	കഴിഞ്ഞ മൂന്ന് വർഷമായി ജോ	ലി ചെയ്യുന്നവ	വരുടെ എണ്ണ	3 0					
17	ബന്ധപ്പെട്ട വകുപ്പിന്റെ ലൈസന	ർസ് ലഭിച്ചിട്ടു	ണ്ടോ		ഉണ്ട്	1	ഇ	ലൂ	2
18	ലൈസൻസ് തിയ്യതി								
19	പദ്ധതി നടത്തിപ്പിന്റെ ഫലമായി പൂട്ടുകയോ സ്ഥലം മാറ്റുകയോ		ഉണ്ട്	1	ഇ	ല്ല	2		
20	സംരംഭം അവസാനിപ്പിക്കുന്നത് ബാധിക്കും	എത്ര തൊഴി	lലാളികള <u>െ</u>		പൂർണ്ണമായ എണ്ണം	n	ഭാഗീക എട്ട		

Q.12 ഏറ്റെടുക്കുന്ന	സ്ഥലത്തെ	വ്യാപാരം/ വൃവസായം സ	ംബന്ധിച്ച	വിവരങ്ങൾ	
ചായ കട	1	ഫോട്ടോ കോപ്പി	11	ഹാർഡ് വെയർ ഷോപ്പ്	21
ബേക്കറി/പലഹാരം	2	വിഡിയോ/ഇന്റർനെറ്റ്	12	മെഡിക്കൽ ഷോപ്പ്	22
പാൻ/സിഗരറ്റ്	3	STD/PCO/Mobile Recharg	13	മദ്യ ഷോപ്പ്	23
പലചരക്ക് കട	4	ബാർബർ ഷോപ്പ്	14	സ്വർണ്ണ വ്യാപാരം	24
സ്റ്റേഷനറി ഷോപ്പ്	5	ഹോട്ടൽ/റസ്റ്റോറന്റ്	15	പൊതു വിതരണ കേന്ദ്രം	25
പച്ചക്കറി/ഫലം	6	ഓട്ടോമൊബൈൽ	16	വിദ്യാഭ്യാസ സ്ഥാപനം	26
തയ്യൽ കട	7	ലൂബ്രിക്കന്റ്	17		27
തുണി/ വസ്ത്രം	8	ഇലക്ട്രികൽ	18		28
മത്സ്യ/മാംസ വിൽപ്പന	9	ഫർണിച്ചർ	19		29
കരകൗശലം	10	പെട്രോൾ പമ്പ്	20	മറ്റുള്ളവ (വിവരം)	99

Q.13	തൊഴിലാളികളെ സംബന്ധിച്ച വി	വരങ്ങൾ (ആവശ്യമെങ	കിൽ കൂടുതൽ പ <u>േ</u>	ജ് ഉപയോഗിക്ക	റുക)		
		14	15	16	17	18	19	20
നം	പേര്	വയസ്സ്	ലിഗം	വിദൃഭൃാസം	പ്രതിമാസ ശമ്പളം	ജോലി ആരംഭിച്ച തിയ്യതി	ആധാർ നമ്പർ/ തിരിച്ചറിയൽ രേഖ	ബന്ധപ്പെടാനുള്ള ഫോൺ നമ്പർ
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								

21 അധിക വിവരങ്ങൾ (സംക്ഷിപ്ത റിപ്പോർട്ടായി രേഖപ്പെടുത്തുക)

വിവരദാതാവിന്റെ പേരും ഒപ്പും

Development of Railway Line from Thiruvananthapuram to Kanyakumari Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side List of Affected Families

District	Thiruvananthapuram	Taluk	Thiruvananthapuram, Neyyattinkara
Village	Thycaud, Nemom, Parasuva	ikkal, Pallichal,	Parassala

Sl. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
1	224			Road		Thycaud	171	LA 1
2	57		9171	K H Abdul Latheef T.C 20/1329, Mangadu Lane Melarannoormuriyil, Thycaud	9847516913	Thycaud	170	LA 1
3	58		22821	Parvathy T C 55/2591(1) Devaragam Karamana, Kaladi		Thycaud	170	LA 1
4	60		1382	Valsala Devi T C.20/1331, Mangadu Puthen Veedu Melarannoormuriyil, Vaniyammoola, Thycaud		Thycaud	170	LA 1
5	61		7585	Girija Anandha Bhavan, T C 20/1332 Cheruppallor,Kulasekharam Town, Kalkulam Taluk,Kanyakumari		Thycaud	170	LA 1

SI. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
6	62		11312	Shahul Hameed T C.20/1332(2)(3), Sadik Manzil Melarannoormuriyil, Karamana, Thycaud		Thycaud	170	LA 1
7	106		11598	Baiju Sreenivasan T C. 30/2031, Nabal Vilakathu Bungalaw Anayara, Kadakampallimuriyil, Kadakampalli		Thycaud	170	LA 1
8	107		4974	1) Ayyappan 2) Vishalakshiyammal T C.20/1362, Karamana, Melarannormuriyil, Thycaud	9447705050	Thycaud	170	LA 1
9	58		22821	Parvathy Devaragam Karamana Kaladi		Thycaud	170	LA 1
10	60		1382	Valsala Devi Mangadu Puthen Veedu Melarannoormuriyil, Vaniyammoola	9037010710	Thycaud	170	LA 1
11	59		7744	Muraleedharan Nair Mangadu Puthen Veedu Melarannoormuriyil	9387743012	Thycaud	170	LA 1

SI. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
12	129			Muhammed Sadik Sadik Manzil, Mangadu Lane Karamana	9447220583	Thycaud	170	LA 1
13	130		19756	Muhammed Ismayel Sadik Manzil, Mangadu Lane Karamana	9847731948	Thycaud	170	LA 1
14	765	8	19754	Gireesh Kumar Mullassery Veedu Koliyakkode, Nemom		Nemom	26	LA 1
15	765	8-2	52603	Keerthi Mohan T C.52/555 Studio Road Nemom	8089830730	Nemom	26	LA 1
16	780	2	12834	Sudhamaniyamma Bindhu Nivas Koliyakkode Karuman, Nemom		Nemom	26	LA 1
17	780	3	8938	 Omanayamma Chandramohanan Nair Omana Vilasam Bungalaw Karuman Nemom 		Nemom	26	LA 1
18	780	4	46488	Rajendran Nair R Omana Vilasam, Nemom	8086927191	Nemom	26	LA 1
19	780	6	41971	Archana V S Omana Vilasam Bungalaw Studio Road Nemom		Nemom	26	LA 1

SI. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
20	914	1	10441	C S Sreekumariyamma Nila Studio Road Upaniyoor, Nemom Village		Nemom	26	LA 1
21	914	2	56187	K Lal Kishore Lekshmi Vilasam Veetil Nemom Studio Road	7736241703	Nemom	26	LA 1
22	914	5	37529	Smitha Simi Nivas Mudakkamvila Vellayani, Nemom		Nemom	26	LA 1
23	914	6	10446	 Gopalakrishnan Nair Saraswathiyamma Iluppaykkal Veedu 		Nemom	26	LA 1
24	914	9-1 9-2	48701	Sreejith Sreemangalam Veedu, Nemom	7306887844	Nemom	26	LA 1
25	914	9-1-1	38159	Sudhakumari Kuzhivila Puthen Veedu, Nemom	9847601316	Nemom	26	LA 1
26	914	9-1-2	38160	Suresh Kumar Kuzhivila Puthen Veedu, Studio Road Nemom	8547661405	Nemom	26	LA 1
27	914	7	17111	Vijayakumari Melethil Veedu Nemom	9447737694	Nemom	26	LA 1
28	914	8	55046	Nithyasree S T C. 49/2128- Krishnakripa, Nemom		Nemom	26	LA 1

Sl. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
29	918	7	38944	 P Renjithkumar Neena Renuka Sadhanam Nemom 		Nemom	26	LA 1
30	918	6	24497	1) Bindhu 2) Sunil Kumar Melethil Veedu Iluppakkal Nemom	6238349685	Nemom	26	LA 1
31	918	1	32818	1) Bhuvana Chandran 2) Chandrika Kumari Vilamele Puthen Veedu Koliyakkode Karuman Desham Nemom	9656312661	Nemom	26	LA 1
32	918	2	25908	Ambika Bai Iluppaykkal Mele Puthen Veedu Nemom	9447206985	Nemom	26	LA 1
33	918	3	35405	Dr. Vijaya Lekshmi Sreevalsam, T C 52/1863 Nemom	9447206985	Nemom	26	LA 1
34	948	11	24740	Mallika Arikkaravilakathu Veedu Nemom		Nemom	26	LA 1

SI. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
35	948	12	10781	1) Chellamma Pilla 2) Lalithambika 3) Muraleedharan Nair 4) Prabhulla Chandran Nair 5) Jayakumar 6) Anil Kumar Aikkaravila Veedu, Nemom Estate P O		Nemom	26	LA 1
36	949	7	10783	Sivasankara Pilla Mettil Puthen Veedu Idaykkode Pallichal		Nemom	26	LA 1
37	949	8	51702	1) Saritha V 2) Geethu Mohan T C. 52/2059, Kailas Bhavan, Iykkaravila Veedu Police Querters Road Nemom		Nemom	26	LA 1
38	952	1	54787	 Suseela Nair Sathyajith Divakaran Nair Suma Divakaran A 19 CPGP Lane A19 Sunnies Sasthamangalam 		Nemom	26	LA 1
39	952	1-3-1	37252	Deepthi N S Ambuja Vilasam, Pallichal	9400493559	Nemom	26	LA 1

SI. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
40	952	3	17373	Venugopalan Nair Ayikkara Vilakathu Mele Puthen Veedu Nemom		Nemom	26	LA 1
41	952	4	42666	1) Vinod Kumar 2) Anija Kumari K U P Nivas Kalliyoor		Nemom	26	LA 1
42	952	5	35098	Abdul Rasheed Mazhavil House, Karimbu Vila Upaniyoor Kalliyoor		Nemom	26	LA 1
43	538	13-1	25630	Vijaya Prasad P Sree Bhaskara Idustrial Estate Pappanamcode	9495745879	Nemom	26	LA 1
44				Vijayakrishanan	9446061627	Nemom	26	LA 1
45				Sudha	8590012994	Nemom	26	LA 1
46	571	1	6313	1) Krishanan Nadar 2) Chellappan Nadar Pappanamcode Ramavilasam Bungalaw Manukuladhichamangalam Pappanamcode P O		Nemom	26	LA 1
47	572	1	6338	Ramu Karinthalykkal Manukuladicha mangalam Pappanamcode		Nemom	26	LA 1

SI. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
48	572	2	31300	Yashoda Ponnumangalam Nemom		Nemom	26	LA 1
49	572	3	32091	Prasanna Kumari T C 51/546, Kavya Sabari Nagar Pappanamcode		Nemom	26	LA 1
50	573	1	28324	1) Pramod Kumar 2) Teena S Manali, Kizhakkekamukara Puthen Veedu Kollamkode Desam Kulathummal		Nemom	26	LA 1
51	573	21	44124	Sumesh S M Suramam T C 51/596 Manukuladichamangalam Nemom		Nemom	26	LA 1
52	573	7	44124	Sumesh S M Suramam T C 51/596 Manukuladichamangalam Nemom		Nemom	26	LA 1
53	573	6	52366	Gopakumar R S Nandhanam Industrial Estate Malamelkunnu		Nemom	26	LA 1
54	573	8	49002	S SIndhu Shakthi Arayoor Desam, Chenkal		Nemom	26	LA 1
55	573	9	13413	Abdul Rasheed Kottukanjiramvila, Nemom		Nemom	26	LA 1

Sl. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
56	573	25	40522	Madhu T C. 51/299 Kanjiramvila Manukuladichamangalam Nemom		Nemom	26	LA 1
57	573	13	47524	Biju Joseph T C.55/1584(1) Manukuladichamangalam Nemom		Nemom	26	LA 1
58	573	14	38345	Sudhakaran T C. 51/630 Pappanamcode Nemom		Nemom	26	LA 1
59	573	15	14321	Sakunthala Sakunthala Mandiram Koduthookkivila(Harisree) Nemom		Nemom	26	LA 1
60	574	1		Road		Nemom	26	LA 1
61	574	2	47234	Reghu Krishanan T C. 55/535 Vinayaka Nagar Nemom		Nemom	26	LA 1
62	574	3	12608	Vijayakumar Panayil Veedu Idagramam Nemom		Nemom	26	LA 1

SI. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
63	574	4	6376	Enose Raniyil Pappanamcode Manukuladichamangalam Nemom Pappanamcode P O		Nemom	26	LA 1
64	574	5	51782	Geetha Kumari P J T C 51/393 Sreevishakh Pappanamcode Neerazhi Lane Pappanamcode		Nemom	26	LA 1
65	574	6	20953	1) S Sreekumar 2) Chithra Lekha Muthalichivilakathu Veedu Malayam Vilavoorkkal		Nemom	26	LA 1
66	574	13	27258	1) S K Mani 2) Beena Karithalaykkal Puthen Veedu Aruvakkode Manukuladichamangalam Nemom		Nemom	26	LA 1
67	574	14	51178	1) Ramachandran Nair 2) Rahul Chandran T C. 51/645, Uthram Pappanamcode, Nemom		Nemom	26	LA 1
68	574	15	53644	Bhagya Sreekumar Manju Nivas, Pappanamcode		Nemom	26	LA 1

Sl. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
69	574	7	48573	1) Suresh Babu 2) Sumam 3) Suja T C 7/845 Estate Ward Nemom		Nemom	26	LA 1
70	574	8	35640	Viji Kripa Bhavan Chavinichivila Manukuladichamangalam Nemom		Nemom	26	LA 1
71	574	9	45058	P Raju Palavila Puthen Veedu T C. 14/1150 Thycaud		Nemom	26	LA 1
72	574	10	48869	Manju M R T C. 16/440 Idappazhinji, Ilanjimoodu Lane Thyacaud		Nemom	26	LA 1
73	574	11	52183	1) Arun Dev 2) Saritha G S. T C 55/109 Harithalayam Veedu Pappanamcode Kaimanam		Nemom	26	LA 1
74	574	12	26886	Paripoornan Gayayil Industrial Estatinu Sameepam Pappanamcode, Nemom		Nemom	26	LA 1

SI. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
75	551	1		Road		Nemom	26	LA 1
76	550	1		Road		Nemom	26	LA 1
77	538	13	34037	1) Suresh kumar 2) Jayasree Dreamvilla Pappanamcode Nemom		Nemom	26	LA 1
78	538	8	51420	Suma P Pamamcode, Kadhambari Malayam		Nemom	26	LA 1
79	538	15	12270	Sunil Chandran T C. 25/1603 Balamandiram, Thampanoor Pazhavangadimuri		Nemom	26	LA 1
80	538	9	36955	Ashok Rajagopal T C. 28/235 Kyathamukku Vangiyoor		Nemom	26	LA 1
81	538	19	5944	P K Panikkar Meena Nivas Koliyakkode, Karumam, E. Estate P O		Nemom	26	LA 1
82	538	20	20952	Soudhamini Thottathuvilakathu Veedu Pappanacode Nemom		Nemom	26	LA 1

SI. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
83	538	10	13905	Smitha Smitha Bhavan Kulangara Lane Pattom, Madathuvilakam Muri, Pattom		Nemom	26	LA 1
84	538	16, 19-1	53631	Subbaram Saral M.R.A 82 Industrial Estate Pappanamcode	8289889193	Nemom	26	LA 1
85	538	22	11752	Prabhakaran Nair Prayag, Industrial Estate Karuman Desam		Nemom	26	LA 1
86	538	21	17514	K Murukakumar Syamala Mandiram Koliyakkode Karumam Nemom		Nemom	26	LA 1
87	538	23	28432	Chandramathi Syamala Mandiram Koliyakkode Karuman		Nemom	26	LA 1
88	538	24	32162	1) Jalaludheen 2) Mariyam Beevi T C. 20/2076 Varuvilakathu Veedu Thycaud		Nemom	26	LA 1

Sl. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
89	538	25	36529	1) P K Praveen 2) V Lekshmi Koliyakkode Karuman Nemom		Nemom	26	LA 1
90	538	26	34338	1) Sivaprasad A 2) Deepa S Mandal Nikethanil Thycaud Thirvananthapuram		Nemom	26	LA 1
91	537	15	34338	1) Sivaprasad A 2) Deepa S Mandal Nikethanil Thycaud Thirvananthapuram		Nemom	26	LA 1
92	537	4	32304	Sreekandan Kamala Mandiram T C. 51/3070 Manukuladhichamangalam Nemom		Nemom	26	LA 1
93	537	13	37694	Ilanko Gopan Thaliyal 50/1402 Thaliyal Manacaud		Nemom	26	LA 1
94	537	19, 27-1	23040	Sirajudheen Khurshiyath Naseem AL-Junoop TC 53/3071 Industrial Estate Pappanamcode	9003789107	Nemom	26	LA 1
95	537	22	14405	Madhusoodhanan Nair Anandha Bhavan Koliyakkode, Muthuvalli Nemom		Nemom	26	LA 1

SI. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
96	537	21	5924	Mohanan Nair Anandha Bhavan Koliyakkode Nemom		Nemom	26	LA 1
97	537	25	12614	Anil Kumar A Avittom, Industrial Estate M.R.A 69 Pappanamcode	9495468980	Nemom	26	LA 1
98	536	3	47393	Nisha Kamal Nishathil, T C. 51/3077 Karuman, Nemom		Nemom	26	LA 1
99	536	17	5888	Syamala Syamalalayam Koliyakkode Karumam Pappanamcode, Estate		Nemom	26	LA 1
100	135	15	6802	1) Satheesh Kumar 2) Pathmakumari Ambuja Vilasam Bungalaw Idaykkode Pallichal	9526682571	Pallichal	4	LA 1
101	135	15-1	10756	Divya N S(Late) Ambuja Vilasam, Idaykkode		Pallichal	4	LA 1
102	135	15-2	13740	Satheesh Kumar Ambuja Vilasam Nemom	9526682571	Pallichal	4	LA 1

SI. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
103	135	16	22095	1) Vignesh V S 2) Athira A R Vittiyath Krishnagiri Vilappil	9497853499	Pallichal	4	LA 1
104	135	17	1034	Kamalabaiyamma Kamalalayam Idaykkode, Pallichal		Pallichal	4	LA 1
105	135	17-1	21612	Sanal Kumar K Pallichal	9995169594	Pallichal	4	LA 1
106	141	1	21116	Sreekala K V Kamalalayam, Idyakkode Pallichal		Pallichal	4	LA 1
107	141	2	1068	Indhiradeviyamma Melekovilvilakathu Veedu Venpakal Athiyanoor		Pallichal	4	LA 1
108	141	3	6932	Mohanachandran Nair Upasana Babuji Nagar Cheruvaykkal		Pallichal	4	LA 1
109	395	18	22321	Rajendran Santhi Nivas Nedumkadu Valiyavila T C 21/ 1298 Kaladi Manacaud	949716560	Pallichal	5	LA 2

Sl. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
110	395	2	18247	1) Nelson 2) Yesudas Vadakkumkara Puthen Veedu Muthuvallorkonam Pallichal	8289858509	Pallichal	5	LA 2
111	395	2-2	20328	Manoharan/Anitha Manu Bhavan, Muthuvallorkonam	7034203245	Pallichal	5	LA 2
112	395	4	4380	1) Kuttan Nadar 2) Narayani Vadakkumkara Puthen Veedu Muthuvallorkonam Pallichal		Pallichal	5	LA 2
113	395	4-1	9573	Raveendran K Vadakkumkara Puthen Veedu Muthuvalloorkonam	8129044706	Pallichal	5	LA 2
114	395	11 11-1	39220	Anitha L S Nair Eezhakkulathu Thottuvarambu Latha Bhavan Neyyattinkara Kadavattaram	9645081889	Pallichal	5	LA 2
115	395	32	29855	Suresh Kizhakkumkara Veedu Muthuvalloorkonam Pallichal	9961691916	Pallichal	5	LA 2

Sl. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
116	395	33	18948	Sasikala Kizhakkumkara Vadakke Puthen Veedu Muthuvallorkonam Pallichal	7560817337	Pallichal	5	LA 2
117	347	9	4026	Ponnamma Pilla Kadukkarathala Mele Veedu Pallichal	9526061714	Pallichal	5	LA 2
118	347	22	4025	Sreekumaran Nair Kadukkarathala Veedu Pallichal	7356031968	Pallichal	5	LA 2
119	347	10	36081	Sreekumaran Nair Kadukkarathala Veedu Pallichal	9544511479	Pallichal	5	LA 2
120	332	19	30244	Chandramohanan Nair K V Vilasam Elamanoorkonam, Pallichal		Pallichal	5	LA 2
121	463	25	37893	Sudharsanan Karakkattuvila Puthen Veedu Thalayal Pallichal		Pallichal	5	LA 2
122	463	12	22750	Rajendran Kuzhivila Veedu Thumbode, Thalayal Pallichal		Pallichal	5	LA 2

Sl. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
123	463	13	38685	Ajithkumar V S Kariykkathinkuzhimele Puthen Veedu Balaramapuram Thumbode		Pallichal	5	LA 2
124	463	27	4998	1) Syamala 2) Velu Kuzhivila Puthen Veedu, Pallichal		Pallichal	5	LA 2
125	463	28	4999	Nannappan Nair Konathuvilakathu Veedu Pallichal		Pallichal	5	LA 2
126	463	14	4988	Kutty Appi Karikkanikuzhi Veedu Thalayal Pallichal		Pallichal	5	LA 2
127	463	14-1 14-2	28985 39435	Velukkutty C Karikkathinkuzhi Pallichal	8547631648	Pallichal	5	LA 2
128	463	32	5001	1) Rajamma 2) Velukkutty Karikkanikuzhi Veedu Thalayal, Pallichal		Pallichal	5	LA 2

Sl. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
129	463	32-1	32092	Preji C P Prasanthi Sadanam Balaramapuram	9746548691	Pallichal	5	LA 2
130	463	31		Devakiyamma Krishnavilasathu Veedu Thalayal Pallichal		Pallichal	5	LA 2
131	462	3		Thakazhi Family		Pallichal	5	LA 2
132	471	23	5118	Neelakanda Pilla Thakidiyil Veedu Thalayal		Pallichal	5	LA 2
133	471	11-1	15510	Madhavan, Syamala Karikkathinkuzhi Thumbottukonam	8547631648	Pallichal	5	LA 2
134	471	11	5109	Devakiyamma Krishana Vilasam Bungalaw Thalayal Pallichal		Pallichal	5	LA 2
135	418	7		Rajamma Murukkan Kada Bridge		Parasuvaikkal	49	LA 3
136	418	7-		Maniyan Parasuvaikkal		Parasuvaikkal	49	LA 3
137	418	8	4389	Solomon Kambaravila Veedu Erichalloor Kulathoor	9037003573	Parasuvaikkal	49	LA 3

Sl. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
138	409	18		1) Seenath 2) Mahin Idichakkaplamoodu		Parasuvaikkal	49	LA 3
139	409	9	15445	Nazeer M S Manzilil Moolachakuzhi, Idichakkaplamoodu Parasuvaikkal	8129576992	Parasuvaikkal	49	LA 3
140	418	9	8114	Vijayan Moolachakuzhi Puthen Veedu Prasuvaikkal Prasuvaikkal	9747408947	Parasuvaikkal	49	LA 3
141	418	10	18752 - A	Sreeja Anil Kumar Thiruvathira Idichakkaplamoodu, Prasuvaikkal	7356561691	Parasuvaikkal	49	LA 3
142	418	9-1	8112	Gopi K Gopu Nivas Paruthivila Parassala	9895433754	Parasuvaikkal	49	LA 3
143	409	9 17 17-1	15445	Nazeer M S Manzilil Moolachakuzhi Idichakkaplamoodu Prasuvaikkal		Parasuvaikkal	49	LA 3
144	327	11-2	34209	Vineeth G C Ganeshan Bhavan Parassala	8075013243	Parasuvaikkal	49	LA 3

SI. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
145	327	11-3	15916	Chandran Vettuvila Muriyankara Parassala	8129255001	Parasuvaikkal	49	LA 3
146	513	17	127	Gabriyel Maruthalavilakathu Puthen Veedu Paloorkonam Parassala	9446721010	Parassala	49	LA 3
147	513	17-1 17-2	1475	1) Suresh 2) Lissi	8129130950	Parassala	49	LA 3
148	513	7-3	1477	Sandhya Maruthalavilakam Paloorkonam Parassal	7356937928	Parassala	49	LA 3
149	513	8	15	Eliyas Maruthalavilakathu Paloorkonam	8086348982	Parassala	49	LA 3
150	513	8-18	2253	Latha Prem Lal Thiruvonam Veedu Parassala	9605376804	Parassala	49	LA 3
151	512	11-1	1628	Sasidharan P Puthuval Puthen Veedu Kottavila Parassala	7356890254	Parassala	49	LA 3
152	512	12	1663	1) Ramesh Kumar 2) Sunitha Punnaykkadu Puthuval Puthen Veedu Pavathiyan Vila Parassala		Parassala	49	LA 3

SI. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
153	512	12-1	933	Anil Kuamar D Punnaykkadu Parassala	9995192094	Parassala	49	LA 3
154	512	13-1	2554	Vilasini T Vattavila Veedu Neyyattinkara Vazhuthoor	8281409994	Parassala	49	LA 3
155	512	14	634	Das Parambukuzhi Veedu Kakkottukonam Parassala		Parassala	49	LA 3
156	533	1	2448	1) Chandran 2) Raji Cheruvalli Vilakam Neduvan Vila Parassala	9562032571	Parassala	49	LA 3
157	533	20	991	Varghese Nekkumkuzhi Parassala	9048029336	Parassala	49	LA 3
158	534	1-1	723	Chandran Puthuval Puthen Veedu Kottavila Parassala	9895877385	Parassala	49	LA 3
159	534	1-2	1096	Vidhyadharan Puthuval Puthen Veedu Kottavila Parassala	9961360793	Parassala	49	LA 3
160	511	18	1123	Suresh Kuamar Muttaykkal Kalppuram Veedu Parassala	9567418013	Parassala	49	LA 3

Sl. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
161	511	19	104	Daveed Kottavila Karaykkadu Puthuval Puthen Veedu Parassala		Parassala	49	LA 3
162	511	20	991 313	1) Chellan 2) Thankamma 3) Annamma 4) Varghese Puthuval Puthen Veedu Parassala	9048029336	Parassala	49	LA 3
163	511	20-1	2412	Nisha J Jayanthi Bhavan Parassala	9746577821	Parassala	49	LA 3
164	511	21	2333	Shajan Shaja Bhavan Kottavila Parassala		Parassala	49	LA 3
165	139	12	2114	Arch Bishap Sent Maris Cathedral Parassala		Parassala	49	LA 3
166	139	16	25834	Raja Kumar Varuthattu Puthen Veedu Karumanoor, Parassala	9746626918	Parassala	50	LA 3
167	139	18	30411	C Devi Mannamvila Puthen Veedu Karumanoor Parassala	9567405907	Parassala	50	LA 3

Sl. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
168	139	18-3	35417	Alex C Mannamvila Mele Puthen Veedu Parassala	9995967319	Parassala	50	LA 3
169	137	8	17067	Haridas Kannankaravilakathu Veedu Karumanoor Parassala		Parassala	50	LA 3
170	327	25	31662	Sudhakaran Vadalikkoottam Puthen Veedu Parassala		Parassala	50	LA 3
171	327	15-1	28314	Joshio Daniel Buth Sabia Veedu Block Office Junction Muriankara, Parassala	9400403116	Parassala	50	LA 3
172	327	16-1	11317	Pushpalatha Vadalikkoottam Puthen Veedu Parassala	7025383543	Parassala	50	LA 3
173	327	16-2	30347	Sindhu S Idavazhikkara, Parassala	9961749959	Parassala	50	LA 3
174	327	14	5163	Velamma Valiyathottam Purayidam Puthen Veedu Muriyankara Parassala		Parassala	50	LA 3
175	327	13-1	5162	Santhosh Kumar S Santhosh Mandiram Muriyankara Parassala	9447755083	Parassala	50	LA 3

SI. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
176	327	13-2	19157	Remani S Anurag Parassala	9447102708	Parassala	50	LA 3
177	327	58	32848	Suresh Babu Suresh Bhavan Parassala Vadalikkoottam		Parassala	50	LA 3
178	327	46	21967	Mani (Late)Sindhu Vadalikkoottam Muriyankara Parassala	9961749959	Parassala	50	LA 3
179	327	11	25955	Ajith A S Dhanya Muriyankara Parassala	8281825061	Parassala	50	LA 3
180	327	11-1	10230	Suresh Kumar Arappura Puthen Veedu Parassala	9995447948	Parassala	50	LA 3
181	327	53	5193	Sarojini Lekshmi Vilasam, Bungalaw Kaniyam Vila Muriyankara Parassala		Parassala	50	LA 3
182	327	11-2	34209	Vineeth G C Ganesh Bhavan Vettuvila Parassala	8075013243	Parassala	50	LA 3

Sl. No	Survey No	Sub Division	Thandaper No	Name	Phone Number	Village	Block Number	Unit
183	327	53-1	36793	Nirmmala Koovarakuvila Parassala	9746041200	Parassala	50	LA 3
184	327	54	13063	Gopi Vettuvila Veedu Muriyankara Parassala	8139078090	Parassala	50	LA 3
185	327	44	26129	1) Sreekandan 2) Sumi Raj Vettuvila Veedu Muriyankara Parassala	9995585110	Parassala	50	LA 3

നോട്ടീസ്

ഫോറം - 5 ചട്ടം 14 (1)

നമ്പർ 142/SIA/PH/2022

തിയ്യതി 14-11-2022

തിരുവനന്തപുരം ജില്ല, തൈക്കാട്, നേമം, പള്ളിച്ചൽ, പരശുവെയ്ക്കൽ, പാറശ്ശാല എന്നീ വില്ലേജുകളുടെ പരിധിയിൽ വരുന്ന നിങ്ങളുടെ ഭൂമി/കെട്ടിടം ഒരു പൊതു ആവശ്യത്തിന് അതായത് തിരുവനന്തപുരം-പാറശ്ശാല നോൺ ഡബ്ലിംഗ് സൈഡ് റെയിൽവേ പദ്ധതിക്കായി ഭൂമി ഇരട്ടിപ്പിക്കൽ ഏകദേശം 3.7533 ഹെക്കർ ആവശ്യമുണ്ടെന്നോ, ആവശ്യമുണ്ടായേക്കാമെന്നോ കാണുന്നതും, ആയതിനുവേണ്ടി ഭൂമി ഏറ്റെടുക്കലിൽ ന്യായമായ നഷ്ടപരിഹാരത്തിനും, സുതാര്യതക്കും, പുനരധിവാസത്തിനും, പുനസ്ഥാപനത്തിനുമുള്ള അവകാശ നിയമം (കേന്ദ്ര നിയമം 30/2013) വകുപ്പ് 4 ൽ 1 ഉപവകുപ്പ് പ്രകാരമുള്ള വിജ്ഞാപനം 25-08-2022 ന് നമ്പറായി കേരള സംസ്ഥാന അസാധാരണ ഗസറ്റിൽ 2892 പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതാണ്. പഠനത്തിൻറെ അന്തിമ റിപ്പോർട്ട് സാമൂഹ്യ പ്രത്യാഘാത തയ്യാറാക്കുന്നതിനുവേണ്ടി നിങ്ങളുടെ ഭൂമി/കെട്ടിടത്തിൽ അവകാശമുള്ള എല്ലാ ആളുകളും 2022 നവംബർ മാസം 29 തിയ്യതി ചൊവ്വാഴ്ച രാവിലെ 11 മണിക്ക് നെയ്യാറ്റിൻകര നഗരസഭ ടൗൺ **ഹാളിൽ** വെച്ച് കോവിഡ് മാനദണ്ഡങ്ങൾ പൂർണ്ണമായി പാലിച്ചുകൊണ്ട് നടത്തുന്ന പബ്ലിക് ഹിയറിംഗിൽ ഹാജരാകേണ്ടതാണെന്ന് ഇതിനാൽ അറിയിച്ചുകൊള്ളുന്നു. പബ്ലിക് ഹിയറിംഗിൽ പേരുവിവരം വില്ലേജ് ഓഫീസുകളിൽ പങ്കെടുക്കേണ്ട ഭുഉടമസ്ഥരുടെ മേൽപ്പറഞ്ഞ പ്രസിദ്ധീകരിച്ചിട്ടുണ്ട്..



(ഒപ്പ്) ചെയർമാൻ



സാമൂഹ്യ പ്രത്യാഘാത നിർണ്ണയ യൂണിറ്റ് പ്ലാനറ്റ് കേരള, തിരുവനന്തപുരം.

പ്രസിദ്ധീകരണത്തിന്

തിരുവനന്തപുരം-പാറശ്ശാല നോൺ ഡബ്ലിംഗ് സൈഡ് റെയിൽവേ പാത ഇരട്ടിപ്പിക്കൽ പദ്ധതി സാമൂഹ്യ പ്രത്യാഘാത പഠനം

തിരുവനന്തപുരം സൈഡ് ജില്ലയിൽ തിരുവനന്തപുരം-പാറശ്ശാല നോൺ ഡബ്ലിംഗ് റെയിൽവേ ഇരട്ടിപ്പിക്കൽ പദ്ധതിക്കായി പാത ഭൂമി ഏറ്റെടുക്കലിൽ ന്യായമായ നഷ്ടപരിഹാരത്തിനും, സുതാര്യതക്കും, പുനരധിവാസത്തിനും, പുനസ്ഥാപനത്തിനുമുള്ള അവകാശ നിയമം (കേന്ദ്ര നിയമം 30/2013) വകുപ്പ് 4 ൽ 1 ഉപവകുപ്പ് പ്രകാരമുള്ള വിജ്ഞാപനം 25-08-2022 ന് 2892 നമ്പറായി കേരള സംസ്ഥാന അസാധാരണ ഗസറ്റിൽ ഇതനുസരിച്ചുള്ള പ്രസിദ്ധീകരിച്ചിട്ടുളളതാണ്. സാമുഹ്യ പ്രത്യാഘാത പഠനം പ്രസ്തുത നിയമം അനുശാസിക്കുന്ന പൂർത്തീകരിക്കുന്നതിനായി രീതിയിലുള്ള പബ്ലിക് ഹിയറിംഗ് **2022 നവംബർ മാസം 29 തിയ്യതി ചൊവ്വാഴ്ച രാവിലെ 11 മണിക്ക് നെയ്യാറ്റിൻകര നഗരസഭ ടൗൺഹാളിൽ** വെച്ച് കോവിഡ് മാനദണ്ഡങ്ങൾ പൂർണ്ണമായി പാലിച്ചുകൊണ്ട് നടത്തുന്നതാണെന്ന് സാമൂഹ്യ പ്രത്യാഘാത പഠന യൂണിറ്റ് ചെയർമാൻ അറിയിച്ചു. കരട് റിപ്പോർട്ട് പ്ലാനറ്റ് കേരളയുടെ വെബ്സെറ്റിലും (www.planetkerala.org) തിരുവനന്തപുരം ജില്ലാ പരിശോധനക്ക് ലഭ്യമാണ്. പബ്ലിക് കാര്യാലയത്തിലും ഹിയറിംഗിൽ കളക്ടറുടെ പങ്കെടുക്കേണ്ട ഭുഉടമസ്ഥരുടെ പേരുവിവരം തൈക്കാട്, നേമം, പളളിച്ചൽ, പരശുവെയ്ക്കൽ, പാറശ്ശാല എന്നീ വില്ലേജ് ഓഫീസുകളിൽ പ്രസിദ്ധീകരിച്ചിട്ടുണ്ട്.



Photogry Lymalle

ചെയർമാൻ സാമൂഹ്യ പ്രത്യാഘാത നിർണ്ണയ യൂണിറ്റ് പ്ലാനറ്റ് കേരള, തിരുവനന്തപുരം

സ്വീകർത്താവ്

- 1) ഡെപ്യൂട്ടി കളക്ടർ (എൽ.എ), കളക്ടറേറ്റ്, സിവിൽ സ്റ്റേഷൻ, തിരുവനന്തപുരം
- 2) സ്പെഷ്യൽ തഹസിൽദാർ (എൽ.എ) റെയിൽവേ യൂണിറ്റ് 1, നേമം
- 3) സ്പെഷ്യൽ തഹസിൽദാർ (എൽ.എ) റെയിൽവേ യൂണിറ്റ് 2, ആറാലംമൂട്
- 4) സ്പെഷ്യൽ തഹസിൽദാർ (എൽ.എ) റെയിൽവേ യൂണിറ്റ് 3, നെയ്യാറ്റിൻകര
- 5) ഡെപ്യൂട്ടി ചീഫ് എൻജിനീയർ, സതേൺ റെയിൽവേ തിരുവനന്തപുരം
- 6) വില്ലേജ് ഓഫീസർ, തൈക്കാട്, തിരുമല, നേമം,പള്ളിച്ചൽ,നെയ്യാറ്റിൻകര, കൊല്ലയിൽ, പരശുവെയ്ക്കൽ, പാറശ്ശാല, തിരുവനന്തപുരം
- 7) ആരാധ്യ മേയർ/ സെക്രട്ടറി, തിരുവനന്തപുരം കോർപ്പറേഷൻ
- 8) ചെയർമാൻ/ സെക്രട്ടറി, നെയ്യാറ്റിൻകര നഗരസഭ, തിരുവനന്തപുരം
- 9) പ്രസിഡൻറ്⁄ സെക്രട്ടറി, ബാലരാമപുരം ഗ്രാമപഞ്ചായത്ത്, തിരുവനന്തപുരം
- 10) പ്രസിഡൻറ്/ സെക്രട്ടറി, പള്ളിച്ചൽ ഗ്രാമപഞ്ചായത്ത്, തിരുവനന്തപുരം
- 11) പ്രസിഡൻറ്/ സെക്രട്ടറി, പാറശ്ശാല ഗ്രാമപഞ്ചായത്ത്, തിരുവനന്തപുരം
- 12) പ്രസിഡൻറ്/ സെക്രട്ടറി, കൊല്ലയിൽ ഗ്രാമപഞ്ചായത്ത്, തിരുവനന്തപുരം
- വിഷയം: തിരുവനന്തപുരം ജില്ലയിൽ തിരുവനന്തപുരം-പാറശ്ശാല നോൺ ഡബ്ലിംഗ് സൈഡ് റെയിൽ പാത ഇരട്ടിപ്പിക്കൽ പദ്ധതി- സാമൂഹ്യ പ്രത്യാഘാത പഠനം പൂർത്തിയാക്കുന്നതിനുള്ള പബ്ലിക് ഹിയറിംഗ് സംബന്ധിച്ച്
- സൂചന: 1) തിരുവനന്തപുരം ജില്ലാ കളക്കറുടെ 03-08-2017 ലെ കെ-6-89091/16 ഉത്തരവ്
 - 2) 25-08-2022 തിയ്യതിയിലെ അസാധാരണ ഗസറ്റ് വാലൃം 11 ൽ 2892 നമ്പർ 4(1) വിജ്ഞാപനം

സർ,

തിരുവനന്തപുരം ജില്ലയിൽ തിരുവനന്തപുരം-പാറശ്ശാല നോൺ ഡബ്ലിംഗ് സൈഡ് റെയിൽ പാത ഇരട്ടിപ്പിക്കൽ പദ്ധതിക്കായി ഏറ്റെടുക്കേണ്ട ഭൂമിയേയും, നിർമ്മിതികളേയും സംബന്ധിച്ച് ഭൂമി ഏറ്റെടുക്കലിൽ ന്യായമായ നഷ്ടപരിഹാരത്തിനും, സുതാര്യതക്കും, പുനരധിവാസത്തിനും, പുനസ്ഥാപനത്തിനുമുള്ള അവകാശ നിയമം (കേന്ദ്ര നിയമം 30/2013) അനുസരിച്ച് സാമൂഹ്യ പ്രത്യാഘാത പഠനം പൂർത്തീകരിക്കുന്നതിനായി പ്രസ്തുത നിയമം

അനുശാസിക്കുന്ന രീതിയിലുള്ള പബ്ലിക് ഹിയറിംഗ് **2022 നവംബർ മാസം 29 തിയ്യതി** ചൊവ്വാഴ്ച രാവിലെ 11 മണിക്ക് നെയ്യാറ്റിൻകര നഗരസഭ ടൗൺഹാളിൽ വെച്ച് കോവിഡ് 19 രോഗവ്യാപനം തടയുന്നതിനായി സർക്കാർ നിർദ്ദേശിച്ചിട്ടുള്ള മാനദണ്ഡങ്ങൾ പൂർണ്ണമായി പാലിച്ചുകൊണ്ട് നടത്തുന്നതിന് തീരുമാനിച്ചിരിക്കുന്ന വിവരം അറിയിക്കട്ടെ.

പ്രസ്തുത യോഗത്തിൽ സംബന്ധിക്കണെമെന്ന് വിനയപൂർവ്വം അഭ്യർത്ഥിക്കുന്നു.

Reg No: T-4807/01) T

എന്ന്

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ചെയർമാൻ സാമൂഹ്യ പ്രത്യാഘാത നിർണ്ണയ യൂണിറ്റ് പ്ലാനറ്റ് കേരള, തിരുവനന്തപുരം

Development of Railway Line from Thiruvananthapuram to Kanyakumari Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side Paper News

നോട്ടീസ് ഫോറം – 5 ചട്ടം 14 (1)

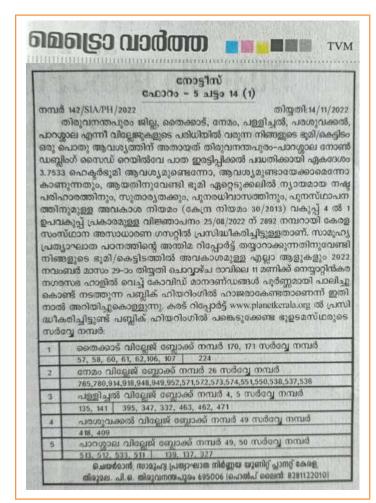
നമ്പർ 142/SIA/PH/2022

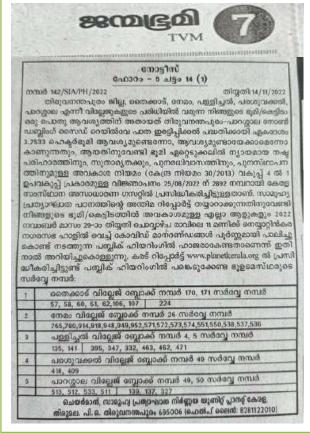
തിയ്യതി 14-11-2022

തിരുവനന്തപുരം ജില്ല, തൈക്കാട്, നേമം, പള്ളിച്ചൽ, പരശുവക്കൽ, പാറശ്ശാല എന്നീ ഭൂമി/കെട്ടിടം വില്ലേജുകളുടെ പരിധിയിൽ വരുന്ന നിങ്ങളുടെ ആവശ്യത്തിന് അതായത് തിരുവനന്തപുരം-പാറശ്ശാല നോൺ ഡബ്ലിംഗ് സൈഡ് റെയിൽവേ പാത ഇരട്ടിപ്പിക്കൽ പദ്ധതിക്കായി ഏകദേശം 3.7533 ഹെക്ടർ ഭൂമി ആവശ്യമുണ്ടാന്നോ, ആവശ്യമുണ്ടായേക്കാമെന്നോ കാണുന്നതും, ആയതിനുവേണ്ടി ന്യായമായ ഏറ്റെടുക്കലിൽ നഷ്ടപരിഹാരത്തിനും, സുതാര്യതക്കും, ഭൂമി പുനരധിവാസത്തിനും, പുനസ്ഥാപനത്തിനുമുള്ള അവകാശ നിയമം (കേന്ദ്ര നിയമം 30/2013) വകുപ്പ് 4 ൽ 1 ഉപവകുപ്പ് പ്രകാരമുള്ള വിജ്ഞാപനം 25-08-2022 ന് 2892 നമ്പറായി കേരള സംസ്ഥാന അസാധാരണ ഗസറ്റിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതാണ്. സാമുഹ്യ പ്രത്യാഘാത പഠനത്തിൻറെ അന്തിമ റിപ്പോർട്ട് തയ്യാറാക്കുന്നതിനുവേണ്ടി നിങ്ങളുടെ ഭൂമി/കെട്ടിടത്തിൽ അവകാശമുള്ള എല്ലാ ആളുകളും 2022 നവംബർ മാസം 29 തിയ്യതി ചൊവ്വാഴ്ച രാവിലെ 11 മണിക്ക് നെയ്യാറ്റിൻകര നഗരസഭ ഹാളിൽ വെച്ച് കോവിഡ് മാനദണ്ഡങ്ങൾ പൂർണ്ണമായി പാലിച്ചുകൊണ്ട് നടത്തുന്ന പബ്ലിക് ഹിയറിംഗിൽ ഹാജരാകേണ്ടതാണെന്ന് ഇതിനാൽ അറിയിച്ചുകൊള്ളുന്നു. റിപ്പോർട്ട് www.planetkerala.org ൽ പ്രസിദ്ധീകരിച്ചിട്ടുണ്ട് പബ്ലിക് ഹിയറിംഗിൽ പങ്കെടുക്കേണ്ട ഭൂഉടമസ്ഥരുടെ സർവ്വേ നമ്പർ:

1	തൈക്കാട് വില്ലേജ്	ബ്ലോക്ക് നമ്പർ 170, 171 സർവ്വേ നമ്പർ
	57,58,60,61,62,106,10	
2	നേമം വില്ലേജ് ബ്ലോ	ക്ക് നമ്പർ 26 സർവ്വേ നമ്പർ
	765,780,914,918,948,9	949,952,571,572,573,574,551,550,538,537,536
3	പള്ളിച്ചൽ വില്ലേജ് ര	ബ്ലോക്ക് നമ്പർ 4, 5 സർവ്വേ നമ്പർ
	135,141 395,347,3	332,463,462,471
4	പരശുവക്കൽ വില്ലേ	ജ് ബ്ലോക്ക് നമ്പർ 49 സർവ്വേ നമ്പർ
	418,409	
5	പാറശ്ശാല വില്ലേജ് േ	ബ്ലാക്ക് നമ്പർ 49, 50 സർവ്വേ നമ്പർ
	513,512,533,511	139,137,327
	ചെയർമാ	ന്ദ്, സാമൂഹ്യ പ്രത്യാഘാത നിർണ്ണയ യൂണിറ്റ്
പ്ലാ	നറ്റ് കേരള, തിരുമല.	പി.ഒ. തിരുവനന്തപുരം 695006 (ഹെൽപ് ലൈൻ 8281122010)

Development of Railway Line from Thiruvananthapuram to Kanyakumari Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side Paper News





Public Hearing

Development of Railway Line from Thiruvananthapuram to Kanyakumari

Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side 29 November 2022

Program

Prayer Song	
Welcome Speech	Sri. Jayakumar L (Team Leader, Planet Kerala)
Chairman	Sri. Sreekumar N
Chairman	Special Thahasildar, L.A. Railway Unit 3,
Presentation of the Study	Sri. Antony Kunnath
	(Director, Planet Kerala, Social Impact Study Unit, Thiruvananthapuram)
Responses/General Discussion	1) Sri. Lal Kishore
	2) Sri. Sivankutty Nair
	3) Sri. Praveen
	4) Sri. Suresh Kumar
	5) Sri. Soman
	6) Smt. Reena Pallichal
	7) Smt. Anitha L S Nair
	8) Smt. Sarika
	9) Sri. K P Sasi
	10) Sri. Vijayan
	11) Smt. Vilasini
	12) Sri. Surendran
	13) Smt. Vijaya Lekshmi
	14) Sri. Raja Kumar A
	15) Sri. Sreekandan
	16) Sri. Anil Kumar
	17) Smt. Jaya
	18) Smt. Suhara Beevi
	19) Smt. Selvi
	20) Sri. Sudhakaran
	21) Smt. Deepthi

Reply/Discussion Consolidation	1) Smt. S L Anitha
	(Special Thahasildar, LA Unit 2, Neyyattinkara)
	2) Sri. G Madhusoodhanan Nair
	(Senior Section Engineer,
	Southern Railway, Thiruvananthapuram)
	3) Sri. K G Mohan Raj
	(Valuation Assistant)
	4) Smt. Bindhu Jasmine
	(Executive Engineer, Thiruvananthapuram Corporation)
	5) Sri. Reni Resalam
	(Valuation Assistant L.A. Railway Unit 2, Neyyattinkara)
	6) Sri. T Stephen
	(Village Officer, Neyyattinkara)
	7) Smt. K V Thanooja
	(L.A. Railway, Nemom)
	8) Smt. V L Sreedevi
	(Head Surveyor, L.A. Nemom)
	9) Smt. Beena R
	(Valuation Assistant)
	10) Sri. Binoy T P
	(Thiruvananthapuram Corporation)
	11) Sri. Antony Kunnath
	(Director, Planet Kerala Social Impact Study Unit,
	Thiruvananthapuram)
Vote of Thanks	Smt. Anjali S Suresh (Team Member, Planet Kerala)
National Anthem	

SOCIAL IMPACT ASSESSMENT STUDY

Doubling of track between Thiruvananthapuram and Parassala Thiruvananthapuram-Parassala Non-Doubling Side Attendance Officials

Date: 29/11/2022 Time: 11.00

No	Name and Address	Department and Designation	Phone Number	Signature
1	Anista J. L. Sol. Takisilda	Rivenue Byl. Tahibla	949552/28	Unita 18 -
	Diode Jamin Executive Engine	2		
3.	G. Madhusooder vini Jense Seather Engineer / with Constitution, & Rhy, from	sselwale,	9344904117	and the second
4	K.G. Mo han Raj	Revenue.	91475260)	They
5	Speck wanten . N Spi. Tab. LA Rainey unt	3 Negyallacous	9446685081	- Che
t	(i. sgephen. Village office Não	Perenda NFA	6235651210	- 8 hj. h 6
7	Reveneznspeck demas	LA(Raily).	949 503 795	Shops.
8	V. L. Stee devi Head Shower D	LA Railway	9446571851	Sindin
9	Beena R	Revenue Dept. Valuation Assil.	9746632827	Bund
10	Reni Rasalam	Valuation Prosetant Unit II	9496152	2.

SOCIAL IMPACT ASSESSMENT STUDY

Doubling of track between Thiruvananthapuram and Parassala Thiruvananthapuram-Parassala Non-Doubling Side Attendance Officials

Date: 29/11/2022 Time: 11.00

No	Name and Address	Department and Designation	Phone Number	Signature
11	B1N09. 1-P	Thisoure theper	944742851	المنافعة الم
12	Radhu-R-B	Field Investigator	9809330922	Rober 1
13	Soumya.1	Field unestrigate planet korali	d 55808d8	Days 1
14	Snudevi. J.S	Office Assistant Planet Kirala	9201656725	do
5.	Amie. S. Vima)	Planet land	9416567789	W.
16-	Amfali. 8. Suzsob	Field Investigate Planet Kerala	व्य मन्त्रमन्य ५५८०१	South of the second
17.	JAYAKUMAR L	PLANET KERA	A 828112/2010	\$
18	Antony kunnalh Pland Kerala	Diverbut	9447546598	- A Ch.

SOCIAL IMPACT ASSESSMENT STUDY

Doubling of track between Thiruvananthapuram and Parassala Thiruvananthapuram-Parassala Non-Doubling Side Attendance Owners

Date: 29/11/2022 Time: 11.00

No	Name and Address	Phone Number	Survey Number	Signature
1.	Prem tamaz tenmuna yo M. Soman. Manjalanmoodu, obinskana	9487665808	512/14-2 512/14	Mosen
2	Complete Store D	7693943710		Andkma
3	Men U.S. Same all	949787829	914/1-1	ASTIN-
Ð	Porter & Band - Bongo			Pamahkun
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(6	Rejects Kummi Police Rejects boulan Police Ocutes Nemons P.O.	9444494901	135/16-1	5. remile
(1)	Vinesh V-S Krishnagini, Vittogin	974479490)		S. vand.
8	13 radhu .V 12 49/2122 Helettal medu Studio Road Nemon po	6238349685	918 6	Payadenness
9	Sarathya. L. Marretharari lakora, Paleonkorara Parassala P.O.	7356937628	513/17-3	Saulty
10	Stabilet A Maruttarevillakom, Pedomkanam Anessala	9446721010	507/15.99	Solly

SOCIAL IMPACT ASSESSMENT STUDY

Doubling of track between Thiruvananthapuram and Parassala Thiruvananthapuram-Parassala Non-Doubling Side Attendance Owners

Date: 29/11/2022 Time: 11.00

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	Druggell. 11	9747408947	418/9	VIDOUYAN
12	10000 1000 doors	4/4/40077		
		3129406812	135/17-1	ania, as
13	Sman Massen ross,	The same of the sa	10.511.151	
	On wind Denved	9446984	9/4/2-1	1200
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	galano Linguel			7.2
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SOCIAL IMPACT ASSESSMENT STUDY

Doubling of track between Thiruvananthapuram and Parassala Thiruvananthapuram-Parassala Non-Doubling Side Attendance Owners

Date: 29/11/2022 Time: 11.00

No	Name and Address	Phone Number	Survey Number	Signature
21	വിലാസിന്റി. പട്ടവിത വിട്ട് വ്യൂക്കൂർ തെക്കുറ്റിൻത്ത	9495522052	, 13-1	Awasism?
22	Suresh Kumar Kuzhvile puthonreade Studio road Nemon	85 47661 405	914/9-1-2	- Buy
23	Keerthi Mohamo T. C 52/555 Keerthi Nemon Studio road	8089830130	765 8-2	Jensteinen
24	S-dio road S.VM School	9447007398	765 8	10 m/cumar
25	Nemon Sudha Kumon Kuzhivila Pudhen/acolu-	9847601316	914 9-1-1	7. suellia kom
26	Alexic Mamamvile Mele Duthing Konumonoor peravalepi	,	139/18-3	, 460
27	C. Devi	944 5 96 73 19	139/18	5005
28	Nisha Jn.	9746529821	511/20-1	· Saily
29	Thajuple en TC Col 1372 Vatteria foto Verda Karamana Pro	9633355352 N	170/115	' con
	Socolith C. B	7306887844	al.	THE

PUBLIC HEARING SOCIAL IMPACT ASSESSMENT STUDY

Doubling of track between Thiruvananthapuram and Parassala Thiruvananthapuram-Parassala Non-Doubling Side Attendance Owners

Date: 29/11/2022 Time: 11.00

No	Name and Address	Phone Number	Survey Number	Signature
-21 As	wikinmorr into m inclustrial es MRA 30 papparar	9495468980 State 9496318980	537 25	Santhi
32 AS	hokam Kushi sik kushi Kushi theoxeedushumbahi	8547631648	463 28-2	*kolubd
14.	adhavion, Shyemale ittothi fuel then veel in hubed p	8542-631648	421/11-1	"KOJUAN
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34 8	rasharthi sedhanar	9246548691	463/82-1	Phys.
Th	unbodu Pallichal	3549-631648	468/14-1	- Volume
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86 K	omas S. Bharankolloui	6-892148556		ento.
MES	rest times elpoyer pathon word what for poreside	9567419013	511 18	· J. Toga
88 M	wresh whater	8137918622	513/17-1	Aber.

SOCIAL IMPACT ASSESSMENT STUDY

Doubling of track between Thiruvananthapuram and Parassala Thiruvananthapuram-Parassala Non-Doubling Side Attendance Owners

Date: 29/11/2022 Time: 11.00

No	Name and Address	Phone Number	Survey Number	Signature
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41	Vinceth G.C Oranesh Bheron	8075013243	327/11-2	- padrice
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SOCIAL IMPACT ASSESSMENT STUDY

Doubling of track between Thiruvananthapuram and Parassala Thiruvananthapuram-Parassala Non-Doubling Side Attendance Owners

Date: 29/11/2022 Time: 11.00

No	Name and Address	Phone Number	Survey Number	Signature
AT C	Redhi W. Rojau S. Kanneruveedu, 92 10 Kaiuchancode Maggart.	9048756779	300/2-1-2-	Edle
48	Bhuvana Chandran A Karthika Bhayan Pekal 2121, StudioRod Nom	9656312661	918/1	Athers.
49	Kumari Latha B Bransavara Vibran, Marijupuan Marijupuan P.O.	9605893685	131/3	Kernoart Cellon
50	Joshua Daniel. S. of suscela J. Beth Saba Mariyan Kara, PELA	9400463116	327/15-1	Suntat
51	Belbel SB. Boxum tottavila Preassala	7356890254	51a/11-1	Belbet.
52	Suresh B. Mulhova Moor konam Kizhakkun kara Verdu Nagyo	9961691916	395/32	Tunk!
53	Sasika la T Mathuvalloon konom Kizhakhun kanomeda po	7560814337	395 133	- Make
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SOCIAL IMPACT ASSESSMENT STUDY

Doubling of track between Thiruvananthapuram and Parassala Thiruvananthapuram-Parassala Non-Doubling Side Attendance Owners

Date: 29/11/2022 Time: 11.00

No	Name and Address	Phone Number	Survey Number	Signature
57	Do. Mogakiosa A TC 16/1253 Yasantham Madral College Lumanopana	1117200100	914 35	(Ay)
58	Dr. Vijayelekshin Squevassisan TC491863 Nemon deshan Nemon	9447 2069 95	918/3	(Agri)
59	Anobika Bow Net Mele puther Voedu Vernom Desam Namon	9444 206985	918/2	My -
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60	Manohasian Manu bhayan mulhuvalbas konam xasuvammoodupe	8138806264	395/2-2	102
61	Stephen of Kenthampusy	9400190405	327/14	Stromp2
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62	Wisma-s mu thuva lloon konam kizharkku kasa wasal u Alandan moodu: Da	7012380739	395/33-1	Visma

Public Hearing

Development of Railway Line from Thiruvananthapuram to Kanyakumari

Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side

Public Hearing 2022 November 29 Tuesday at 11 am

Responses/ Complaints/ Suggestions

Responses/ Complaints/ Suggestions made by the land owners and general public and the reply/ clarification/ remarks made by the officials in the Public Hearing in connection with the SIA study on Tuesday 24 November 2022 at 11 am at Neyyattinkara Municipal Town Hall presided over by Sri. Sreekumar N, Special Tahsildar, LA Railway Unit-3:

S. No	Name and Address	Responses/ Complaints/ Suggestions	Reply/ Remarks
1	Sri. Lal Kishore	◆Railway development projects are required. Adequate compensation should be given for land and assets. Relaxation on building rules is required once the existing buildings are demolished.	◆Compensation will be given as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013' and subsequent Govt. Orders. ◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.
2	Sri. Sivankutty Nair	◆Railway development projects are required. Necessary decisions should be made to avail compensation of the property to the heir of the deceased daughter.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.
3	Sri. Praveen	◆Railway is not permitting periodical maintenance of the roads and drainages after land acquisition. Road transportation should be ensured after land acquisition.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.

S. No	Name and Address	Responses/ Complaints/ Suggestions	Reply/ Remarks
4	Sri. Suresh Kumar	◆Adequate compensation for land and shop should be given along with rehabilitation support.	◆Compensation will be given as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013' and subsequent Govt. Orders.
5	Sri. Soman	◆Road/Footpath will lose after land acquisition hence road facilities should be restored.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.
6	Smt. Reena Pallichal	◆ Land acquisition will partially affect the house so either get rid of it or take over the entire property and give adequate compensation.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.
7	Smt. Anitha L S Nair	◆ Land acquisition will cause fragmentation of the land and the remaining land will not be useful. So, acquire the entire land and give adequate compensation. Necessary permission for construction should be given.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.
8	Smt. Sarika	◆ Land acquisition will cause fragmentation of the land and the remaining land will not be useful. So, acquire the entire land and give adequate compensation.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.
9	Sri. K P Sasi	◆ Railway development projects are required. Adequate compensation should be given for land and assets.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.

S. No	Name and Address	Responses/ Complaints/ Suggestions	Reply/ Remarks
10	Sri. Vijayan	◆ Land acquisition will cause fragmentation of the land and the remaining land will not be useful. So, acquire entire land and give adequate compensation.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.
11	Smt. Vilasini	◆Necessary permission to build house in the remaining portion of the land after land acquisition is required	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.
12	Sri. Surendran	◆Adequate compensation should be given for the land and assets.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.
13	Smt. Vijaya Lekshmi	◆Land acquisition will cause loss of road transportation facilities and necessary steps should be taken.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.
14	Sri. Raja Kumar A	◆Two families are living in the same house and rehabilitation support should be given both houses separately.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.
15	Sri. Sreekandan	◆Land acquisition will affect the old house and adequate compensation should be given.	◆Compensation will be given as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013' and subsequent Govt. Orders.
16	Sri. Anil Kumar	◆Both family heads are differently abled people and adequate compensation for land and rehabilitation support should be given.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.

S. No	Name and Address	Responses/ Complaints/ Suggestions	Reply/ Remarks
17	Smt. Suhara Beevi	◆Road facilities should be provided to access the remaining portion of the land after acquisition.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.
18	Smt. Suhara Beevi	◆The family is living in the 'Purambok' land for long years since now. Family members are differently abled people. They have no ownership of the land as they are not remitting the land taxes. No place to live after the land acquisition. Necessary decisions and support for rehabilitation are required.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.
19	Smt. Selvi	◆Land owner is a widow and her mother is sick. Adequate compensation should be given at the time of land acquisition.	◆Suggestions will be included in the SIA Final Report for the attention of appropriate government.
20	Sri. Sudhakaran	◆Land acquisition will affect the house and adequate compensation should be given.	◆Compensation will be given as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013' and subsequent Govt. Orders.
21	Smt. Deepthi	◆Land acquisition will affect the house and adequate compensation should be given. Employment opportunity for the affected family to be considered.	 Compensation will be given as stipulated in the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013' and subsequent Govt. Orders. At present no such employment schemes are available with Railway.

S. No	Name and Address	Responses/ Complaints/ Suggestions	Reply/ Remarks
22	General orientation and reply given by Sri. Sreekumar. N, Special Tahsildar, LA Railway Unit-3.		◆The land acquisition process is progressing based on the 'Right to fair compensation and transparency in the Land Acquisition, Rehabilitation and Resettlement Act 30 of 2013' and subsequent Govt. Orders. Eligible affected families will get compensation as per the rehabilitation package. The compensation will be provided to the land owners. Those who reside in the 'Purambok' will not get compensation for land.
23	Sri. G Madhusoodhanan Nair Senior Section Engineer, Southern Railway, Thiruvananthapuram	•	◆The land acquisition for non-doubling side is planned in the places prone to land slide and such other obstacles. Railway will permit construction activities based on the request and application from the concerned land owner and it will be scrutinized and appropriate decision will made by Railway in each case.

The officers from Revenue department and Officers from Southern Railway, Thiruvananthapuram Division and SIA study team members has given reply, clarifications to the questions of the people attended in the public hearing and proper guidance has been given to the affected land owners. The public hearing ends at 1.30 pm

Development of Railway Line from Thiruvananthapuram to Kanyakumari Doubling of Railway Track between Thiruvananthapuram and Parassala Non-Doubling Side



Present situation



Present situation



Public Hearing



Public Hearing



Public Hearing



SIA Study- Thiruvananthapuram-Parassala Railway Non-Doubling Side











