

GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD)

No. 2023/CE-IV/ ROB-RUB/States/ Kerala

New Delhi, dated 28.03.2023

Chief Secretary

Govt. of Kerala, Thiruvananthapuram

Subject: Progress of Road Over/Under Bridges in Kerala State.

Level Crossings across railway tracks are potential locations with risk of accident and also adversely impacts mobility by slowing down road traffic/ rail traffic. Elimination of level crossings is required being carried out in planned manner to improve mobility and safety for road users and railways. Indian railway is aiming for elimination of Level Crossings in accelerated mode in the overall interest of Safety/mobility of Rail operations and also for Road users.

Railway network in the state of Kerala have 391 Level Crossings on BG system at the beginning of FY 2022-23. As on date more than 99 nos. of ROB/RUBs works in lieu of level crossings are sanctioned and are under different stages of planning & execution. There are 93 works of ROB/RUB in lieu of level crossings sanctioned on 50:50 cost sharing basis with State Government. *The following is the break up:*

- a) Twenty Seven (27) works have been entrusted to KRDCL (Kerala Rail Development Corporation Ltd.) on a single entity basis.
- b) Sixty Four (64) works have been entrusted to RBDCK (Roads and Bridges Development Corporation of Kerala Ltd.), out of which 5 works are to be carried out by RBDCK on single entity basis and balance fifty nine (59) works, where the railway portion is to be carried out by Railway and approach by RBDCK, and
- c) In balance two (2) works, railway portion is to be carried out by Railways and approach by the State Government.

However, certain issues are adversely impacting accelerated execution of these works, where State Govt's intervention will help. Some of the issues as flagged by zonal railways are summarized as follows:

- a) ROB/RUBs works affected due to delay in land acquisition: 42 Nos. (Annexure-A)
- b) Works where approach works are held up by State authorities (Railway portion completed): 2 ROB and 1 Subway (Annexure-B)
- c) Alignment Details yet to be submitted by RBDCK: 10 Nos. (Annexure-C)
- d) ROBs where State Govt. is yet to fix the Executing Agency: 2 Nos. (Annexure-D)
- e) ROBs where GADs are pending for approval by RBDCK: 18 Nos. (Annexure-E)
- f) LCs where District Collector is yet to approve Construction of Subway/Closure of Level Crossing: 4 Nos. (Annexure-F)
- g) LCs where District Collector approval is available but due to public protest work has not been taken up: 02 Nos. (Annexure-G)

31/3/23

It is requested that suitable directions may please be issued to concerned officials from Govt. of Kerala for expeditious resolution of various matters as brought out above and otherwise, so that these works can be progressed towards completion and the aim to elimination of level crossings can be achieved in accelerated mode.

DA: Annexure A to G.


(V.P. Singh)

Principal Executive Director (Bridge)
Rail Bhawan, New delhi

Contact: +91 7011752454, +91 1147845452

e-mail: advbridge@rb.railnet.gov.in

Copy to/-

- i. **Executive Director/CC, Rly. Bd.** for kind information to **Chairman & CEO, Railway Board.**
- ii. **PSO to Member/Infrastructure, Rly. Bd.** for kind information to **M/Infra, Railway Board.**
- iii. **General Manager/SR** for kind information and necessary action. Zonal Railways are also requested to create suitable mechanism for regular coordination with State Govt. for faster resolution of ROB/RUB related matters as deemed necessary.

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ROB/RUBs works affected due to delay in land acquisition

SN	Year of sanction	Name of work	Rly.	Approaches by	Rly.	State cost	Remarks
1	2018-19	Palakkad Div: Pro 2L ROB in lieu of LC No 12 at km 65/600-700 at Nenambur Yard (KRDCL)	KRDCL	KRDCL	17.64	17.64	Rly portion -GAD approved by CBE - Mar-2020. MoU executed for single entity basis by KRDCL. App portion: Tender called. LA under process.
2	2018-19	Thiruvananthapuram Div: Pro 2L ROB in lieu of LC No 23 at km 42/8-9 in bet Kuruppantara- Ettumamur Stns (KRDCL)	KRDCL	KRDCL	15.88	15.88	Rly portion -GAD approved by CBE - Oct-2019. MoU executed for single entity basis by KRDCL. Approach portion : LA under process
3	2018-19	Thiruvananthapuram Div: Pro 2L ROB in lieu of LC No 570 at km 193/800-900 in bet Kadakavur - Murugampuzha Stns (KRDCL)	KRDCL	KRDCL	15.8	15.8	Rly portion -GAD approved by CBE - Sep-2020. MoU executed for single entity basis by KRDCL. Approach portion : LA under process
4	2018-19	Palakkad Div: Pro 2L ROB in lieu of LC No 6 at km 21/100-200 in bet Shoranur Jn. - Angadipuram Stns (KRDCL)	KRDCL	KRDCL	16.1	16.1	Rly portion -GAD approved by CBE - Dec-2019. MoU executed for single entity basis by KRDCL. Approach portion : LA under process
5	2018-19	Palakkad Div: Pro 2L ROB in lieu of LC No 8 at km 32/900-33/000 in bet Angadipuram-Vaniyambalam Stns (KRDCL)	KRDCL	KRDCL	15.87	15.87	Rly portion -GAD approved by CBE - Dec-2019. MoU executed for single entity basis by KRDCL. App portion: Tender called. LA under process.
6	2018-19	Thiruvananthapuram Div: Pro 2L ROB in lieu of LC No 42 at km 120/000-100 in bet Kayankulam-Ochira Stns (KRDCL)	KRDCL	KRDCL	15.8	15.8	Rly portion -GAD approved by CBE -Feb-22. MoU executed for single entity basis by KRDCL. Approach portion : LA under process
7	2018-19	Thiruvananthapuram Div: Pro 2L ROB in lieu of LC No 545 at km 157/15-158/1 in bet Kollam - Mayyanad Stns (KRDCL)	KRDCL	KRDCL	15.24	15.24	Rly portion -GAD approved by CBE -Apr-2021. MoU executed for single entity basis by KRDCL. Approach portion : LA under process
8	2018-19	Thiruvananthapuram Div: Pro 2L ROB in lieu of LC No 149 at km 98/5-6 in bet Cheppad-Kayankulam Jn. Stns (KRDCL)	KRDCL	KRDCL	15.32	15.32	Rly portion -GAD approved by CBE -Nov-2019. MoU executed for single entity basis by KRDCL. Approach portion : LA under process
9	2018-19	Palakkad Div: Pro 2L ROB in lieu of LC No.288 at km 863/000-100 in bet Uppala-Manjeshwar Stns (KRDCL)	KRDCL	KRDCL	16.04	16.04	Rly portion -GAD approved by CBE -Feb-2020. MoU executed for single entity basis by KRDCL. Approach portion : LA under process.
10	2018-19	Thiruvananthapuram Div: Pro 2L ROB in lieu of LC No.115 at km 85/000-100 in bet Ambalapuzha-Haripad Stns (KRDCL)	KRDCL	KRDCL	15.48	15.48	Rly portion -GAD approved by CBE -Jun-2019. MoU executed for single entity basis by KRDCL. App portion: Tender called. LA under process.
11	2018-19	Thiruvananthapuram Div: Pro 2L ROB in lieu of LC No 53 at km 128/9-10 in bet Karunagapalli-Sasthankotta Stns (KRDCL)	KRDCL	KRDCL	15.64	15.64	Rly portion -GAD approved by CBE -Oct-2019. MoU executed for single entity basis by KRDCL. Approach portion : LA under process
12	2018-19	Palakkad Div: Pro 2L ROB in lieu of LC No.164 at km 549/100-200 in bet Parli - Mankara Stns (KRDCL)	KRDCL	KRDCL	17.16	17.16	Rly portion -GAD approved by CBE Dec-2019. MOU executed for single entity basis by KRDCL. Approach portion : LA under process
13	2019-20	Thiruvananthapuram Div: Pro 2L ROB in lieu of LC No.69A at km 101/600-700 in bet Idapalli - Ernakulam Town Stns (RBDCK)	CN/ERS	RBDCK	15.71	15.71	Rly:GAD approved on Jan-2021. estimate awaited from RBDCK HW: LA in progress.
14	2015-16	Thiruvananthapuram Div: Pro 2L ROB in lieu of LC No 50 at Km 126/6-7 in between Ochira and Karunagapalli(RBDCK)	CN/ERS	RBDCK	19.16	19.16	GAD Approved on 08-08-2022. RBDCK to expedite the LA.

27	2016-17	THIRUVANANTHAPURAM Div: Pro 2L ROB in lieu of LC No 7 at Km. 81/800-900 in bet Changanasser and Tiruvallams (RBDCK & KIIFB)	CN/ERS	RBDCK	25.31	25.31	GAD Approved on 26-02-2022. RBDCK to expedite LA
28	2012-13	PALAKKAD Div: Shoranur - Nilambur section. ROB in lieu of LC No 4 at km 10/300-400 in between Shoranur and Angadipuram stations. (RBDCK & KIIFB)	CN/ERS	RBDCK	18.62	18.62	GAD approved on 05-09-14. LA is in final stage by RBDCK
29	2018-19	THIRUVANANTHAPURAM Div: Pro 4L ROB in lieu of LC No 75A at km 108/6-7 in bet Ernakulam Jn. and Mattancherry stns. (RBDCK & KIIFB)	CN/ERS	RBDCK	15	15	GAD Approved on 20-01-2023. RBDCK to expedite LA
30	2021-22	PALAKKAD Div: Pro 2L ROB in lieu of LC No 280 at km 830/100-200 in bet CAN-MAQ section (RBDCK)	RBDCK	RBDCK	22.07	22.07	GAD Approved on 13-01-2023. Railway granted permission to RBDCK to carry out work at acquired railway land on 27.02.2023. Additional land to be acquired by RBDCK.
31	2013-14	THIRUVANANTHAPURAM Div: ERNAKULAM - KOTTAYAM - KAYANKULAM section. 2L ROB in lieu of LC No 22 (Kuruppanthara) at Km.41/100-200 in bet Kaduturutti and Kuruppanthara stations. (RBDCK & KIIFB)	CN/ERS	RBDCK	20.38	20.38	Revised GAD Approved on 02-03-2023. RBDCK to expedite LA
32	2013-14	THIRUVANANTHAPURAM Div: SHORANUR - ERNAKULAM section: Proposed 2L ROB in lieu of LC No 24 (Nedupuzha) at Km.35/7-8 in between Trichur - Ollur stations. (RBDCK & KIIFB)	CN/ERS	RBDCK	13.01	13.01	GAD Approved. RBDCK to expedite LA
33	2018-19	PALAKKAD Div: 2L ROB in lieu of LC No.244 at km 755/800-900 in bet Kannur and Valapattanam Stns (KRDCL)	KRDCL	KRDCL	16.89	16.89	GAD approved on 02.01.2020. KRDCL to expedite LA.
34	2018-19	PALAKKAD Div: 2L ROB in lieu of LC No. 173 at km 637/600-700 in bet Thanur and Parapangadi Stns (KRDCL)	KRDCL	KRDCL	16.89	16.89	GAD approved on 02.01.2020. KRDCL to expedite LA.
35	2018-19	PALAKKAD Div: 2L ROB in lieu of LC No.264 at km 791/500-600 in bet Payyanur and Trikarapur Stns (KRDCL)	KRDCL	KRDCL	15.96	15.96	GAD approved on 02.01.2020. KRDCL to expedite LA.
36	2018-19	PALAKKAD Div: 2L ROB in lieu of LC No.234 at km 740/300-400 in bet Thalassery and Ettakot Stns (KRDCL)	KRDCL	KRDCL	15.76	15.76	GAD approved on 03-08-2020. KRDCL to expedite LA.
37	2018-19	PALAKKAD Div: 2L ROB in lieu of LC No.252 at km 767/400-500 in bet Pappinisseri and Kannapuram Stns (KRDCL)	KRDCL	KRDCL	16.04	16.04	GAD approved on 03-08-2020. KRDCL to expedite LA.
38	2018-19	PALAKKAD Div: 2L ROB in lieu of LC No.253 at km 769/000-100 in bet Kannapuram and Payangadi Stns (KRDCL)	KRDCL	KRDCL	15.8	15.8	GAD approved on 03-08-2020. KRDCL to expedite LA.

Works where approach works are held up by State authorities (Railway portion completed)

SN	Year of sanction	Name of work	Rly.	Approaches by	Rly.	State cost	Remarks
1	2010-11	THIRUVANANTHAPURAM Division - Pro ROB in lieu of LC. No.30 (Ettumanur) @ km.52/10 - 11 in between Ettumanur - Kottayam stations in ERNAKULAM-KAYANKULAM section. (RBDCK)	CN/ERS	RBDCK	9.98	9.98	Railway portion Work completed during March'2018. LC not yet closed. Approach: LOA issued on 23.11.2022.Test pile concreting completed.Design of approach portion is progressing.
2	2012-13	THIRUVANANTHAPURAM Divn - ROB in lieu of LC No.12 at Km.16/200-300 in between Thripunithura - Mulamthuruthy stations.(RBDCK)	CN/ERS	RBDCK	13.47	13.47	LC closed on 15.12.2019. Railway portion Work completed during Oct-2021 Approach: LOA issued on 23.11.2022.Test pile concreting completed.Design of approach portion is progressing.
3	2013-14	THIRUVANANTHAPURAM Divn: Pro. Subway in lieu of LC No.67 in KAYANKULAM-KOLLAM section	DRM/TV C	DRM/TV C	4.63	Nil	KSEB posts on road were shifted by KSEB. Approach road surfacing work is in progress. (Targeted for Commissioning of Subway during 2022-23)

ROBs where State Govt. is yet to fix the Executing Agency

SN	Year of sanction	Name of work	Rly.	Approach by	Rly. Cost	State cost	Remarks
1	2015-16	MADURAI Divn - Pro 21 - ROB in lieu of T.C No.528 at Km 749/700-900 in between Kundhara - Kollam stations	CN/ERS	Yet to be fixed	18.1	18.1	Executing Agency yet to be fixed by state govt and Alignment details yet to be finalised
2	2012-13	MADURAI Divn - ROB in lieu of T.C No.526 at Km.748/1-2 in between Jhuzukone-Kundara stations.	CN/ERS	Yet to be fixed	18.62	18.62	Earlier this work was entrusted to RBDCK and GAD was approved during 2017. Now, RBDCK is informing during bi-monthly meetings that the work is entrusted to KRFB and Alignment is being changed for which joint inspection held with NH and the report of the same is yet to be received. There is no clarity about the executing agency of this work and the work is pending on account of this.

10	2015-16	THIRUVANANTHAPURAM Divn: Pro 2L ROB in lieu of LC No.574 at Km. 203/5-14 in bet Kottam and Thiruvananthapuram Rly Stns (RBDCK)	CN/ERS	RBDCK	19.16	19.16	GAD was pending due to silver line alignment. Now KRDCL has advised RBDCK to proceed without considering silver line alignment KRDCL letter dt 06-12-2022. RBDCK to expedite the GAD.
11	2015-16	PALAKKAD Divn: Pro 2L ROB in lieu of LC No.204 at Km.690/600-700 in between Quilandi and Tikkotti Rly Stns (RBDCK)	CN/ERS	RBDCK	19.34	19.34	GAD was pending due to silver line alignment. Now KRDCL has advised RBDCK to proceed without considering silver line alignment KRDCL letter dt 06-12-2022. RBDCK to expedite the GAD.
12	2016-17	Palakkad Div: Pro 2L ROB with Limited Height Subway in lieu of LC No.211 at Km. 701/600-700 in between TIKKOTTI and VADAKARA Railway stations (RBDCK)	CN/ERS	RBDCK	24.18	24.18	GAD was pending due to silver line alignment. Now KRDCL has advised RBDCK to proceed without considering silver line alignment KRDCL letter dt 06-12-2022. RBDCK to expedite the GAD.
13	2016-17	Palakkad Div: Pro 2L ROB with Limited Height Subway in lieu of LC No.227 at Km. 731/100-200 in between JAGANNATH TEMPLE GATE and TELLICHERRY stns (RBDCK)	CN/ERS	RBDCK	24.88	24.88	GAD was pending due to silver line alignment. Now KRDCL has advised RBDCK to proceed without considering silver line alignment KRDCL letter dt 06-12-2022. RBDCK to expedite the GAD.
14	2016-17	Palakkad Div:Pro 2L ROB with Limited Height Subway in lieu of LC No.224 at Km. 728/300-400 in between MAHE and TELLICHERRY Railway stations (RBDCK)	CN/ERS	RBDCK	24.88	24.88	GAD was pending due to silver line alignment. Now KRDCL has advised RBDCK to proceed without considering silver line alignment KRDCL letter dt 06-12-2022. RBDCK to expedite the GAD.
15	2016-17	Palakkad Div:Pro 2L ROB with Limited Height Subway in lieu of LC No.218 at Km. 722/400-500 in between VADAKARA and MAHE Railway stations (RBDCK)	CN/ERS	RBDCK	25.5	25.5	GAD was pending due to silver line alignment. Now KRDCL has advised RBDCK to proceed without considering silver line alignment KRDCL letter dt 06-12-2022. RBDCK to expedite the GAD.
16	2016-17	Palakkad Div:Pro 2L ROB with Limited Height Subway in lieu of LC No.190 at Km. 670/000-100 in between WEST HILL and ELATTUR Railway stations (RBDCK)	CN/ERS	RBDCK	24.6	24.6	GAD was pending due to silver line alignment. Now KRDCL has advised RBDCK to proceed without considering silver line alignment KRDCL letter dt 06-12-2022. RBDCK to expedite the GAD.
17	2017-18	Palakkad Div:Pro 2L ROB with Limited Height Subway in lieu of LC No.266 at Km. 793/300-400 in between Payyanur and Charvattur Rly Stns (RBDCK)	CN/ERS	RBDCK	20.71	20.71	GAD was pending due to silver line alignment. Now KRDCL has advised RBDCK to proceed without considering silver line alignment KRDCL letter dt 06-12-2022. RBDCK to expedite the GAD.

LCs where District Collector is yet to approve Construction of Subway/Closure of Level Crossing

Annexure-F

Sl. No.	Division	Section	LC No.	Location	District	Remarks
1	PALAKKAD	Pollachi-Palghat Town	31	33/200-300	Palghat	LOA issued on 19-10-2022 Targeted for elimination of MLC during 2022-23(By Diversion)
2	PALAKKAD	Pollachi-Podanur	123	124/64	Coimbatore	LOA issued on 19-10-2022. Targeted for elimination of MLC during 2022-23(By Diversion)
3	PALAKKAD	Pollachi-Palghat	18	17/540	Palghat	LOA issued on 19-10-2022. Targeted for elimination of MLC during 2022-23(By Diversion)
4	PALAKKAD	Pollachi-Palghat	20	19/410	Palghat	LOA issued on 19-10-2022. Targeted for elimination of MLC during 2022-23(By Diversion)