



GOVERNMENT OF KERALA

Abstract

Local Self Government Department- Rebuild Kerala Initiative – Project Management Unit- Bridges for reconstruction - Soil investigation works of 46 bridges/culverts - Administrative Sanction accorded - Orders issued.

LOCAL SELF GOVERNMENT (EWB) DEPARTMENT

G.O.(Rt)No.234/2021/LSGD Dated, Thiruvananthapuram, 28/01/2021

Read 1

1.G. O. (Rt) No.221/2020/P&EA dated 22/05/2020.

- 2.Letter no.T4-7B/2019/PMULSGD dated 13.05.2020 from the Project Director, Project Management Unit, Rebuild Kerala Initiative, LSGD addressed to Chief Executive Officer, Rebuild Kerala Initiative.
- 3. Letter no.RKI-1/5/2020-PLGEA dated 22.05.2020 from Chief Executive Officer, Rebuild Kerala Initiative addressed to Project Director, Project Management Unit, Rebuild Kerala Initiative, LSGD.
- 4. G. O. (Rt) No.178/2020/P&EA dated 01/04/2020.
- 5. Letter no.T4-7B/2019/PMULSGD dated 29.12.2020 from the Project Director, Project Management Unit, Rebuild Kerala Initiative, LSGD.

ORDER

Government vide Order read as 1st paper above has approved the list of 53 bridges for reconstruction under Rebuild Kerala Initiative. Full scale soil investigation activities has to be carried out at site as part of preparation of DPR for 46 out of the approved 53 bridges. Expression of Interest was invited for the works by Project Director, PMURKILSGD and in the second attempt three Consultants were responded. Project Director vide letter read as 2nd paper above requested Chief Executive Officer, Rebuild Kerala Initiative for Administrative Sanction for the works with total Probable Amount of Contract as Rs.1.2 Crore and for sanction to enter into Agreement with the L1 identified by Project Management Unit. CEO RKI vide letter read as 3rd paper above, directed Project Director to award the contract to M/s Structures India in the six districts and to explore the possibility of awarding the works in other 5 districts to other

bidders at the rate quoted by M/s Structures India. Besides, Planning and Economic Affairs (RKI) Department informed that Administrative Sanction for the investigation works may be issued expending amount from Rs.15 crore already allotted to PMU, RKI, LSGD vide Order read as 4th paper above in the Head of Account '5475-00-115-94-post flood projects under the Rebuild Kerala Initiative-(01)-Roads of Local Self Government (RKI) (Plan)'.

Project Director vide letter read as 5th paper above, requested to accord Administrative Sanction for soil investigations of the 46 bridges and culverts under Rebuild Kerala Initiative. Details of works are enlisted as Annexure. The estimate

details as per the proposal can be seen below.

Particulars	Amount (inclusive of	
	GST & IT)	
Soil Investigation in the districts of Thrissur, Palakkad,	Rs.20,01,000/-	
Malappuram, Wazyanad and Kannur (10 bridges allocated to		
M/s Structures India)		
Soil investigation in the district of Pathanamthitta (3bridges)	Rs.6,00,000/-	
Soil investigation in the district of Alappuzha (10 bridges)	Rs.25,00,000/-	
Soil investigation in the district of Kottayam (2 bridges)	Rs.4,00,000/-	
Soil investigation in the district of Idukki (12 bridges)	Rs.34,50,000/-	
Soil investigation in the district of Ernakulam (9 bridges)	Rs.27,50,000/-	
Total	Rs.1,17,01,000/-	
Total rounded to	Rs.1.20 crores	

Government have examined the matter in detail and are pleased to accord Administrative Sanction for soil investigation works of 46 bridges/ culverts included for reconstruction under Rebuild Kerala Initiative for Rs.1.20 Crores(Rupees One Crore Twenty lakhs only) meeting the expenditure from Rs.15 crore already allotted to PMU-LSGD from the budget provision of Rs.250 crore allocated under the head of account '5475-00-115-94-post flood projects under the Rebuild Kerala Initiative-(01)-Roads of Local Self Government (RKI) (Plan) as per GO read as 4th paper above.

(By order of the Governor)
U V JOSE IAS
ADDITIONAL SECRETARY

To:

Project Director, Project Management Unit.

Accountant General (A&E/Audit) Kerala, Thiruvananthapuram

Executive Director, Information Kerala Mission

Planning and Economic Affairs (RKI) Department

Web & New Media, I&PRD

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Section Officer

LIST OF BRIDGES

Sl no	District	LAC	Local Body	Name of road/ Bridge	Type of Bridge	Length of bridge in metre
1	Alappuzha	Alappuzha	Mannancherry GP	Mannancherry Jn Puthanparambu Thaikkavu Road	Solid slab	9.6
2	Alappuzha	Chengannur	Mannar GP	Moorthitta Mukkatheri Vazhayi(Chackittapady Bridge)	Solid slab	12
3	Alappuzha	Kuttanad	Neelamperoor GP	Naduvath moon bridge	Solid slab	20
4	Alappuzha	Kuttanad	Muttar GP	Nellanickal Ambalam Road	Solid slab	35
5	Alappuzha	Haripad	Arattupuzha GP	SN Jn to Tsunami Smarakam Road	Solid slab	7.5
6	Alappuzha	Kuttanad	Muttar GP	SNDP to Nadukkodu	Slab & Beam type bridge	6.5
7	Alappuzha	Kuttanad	Muttar GP	SNDP to Nadukkodu	Slab & Beam type bridge	15
8	Alappuzha	Kuttanad	Muttar GP	SNDP to Vadaparambu Culvert Road	Slab & Beam type bridge	10.5
9	Alappuzha	Haripad	Pallipad GP	Anjilimoodu Sudheesh Bhavanam road	Slab & Beam type bridge	10.2
10	Alappuzha	Chenganoor	Chennithala GP	Vallamkadavu Chillithuruth Swamithara Road	Slab & Beam type bridge	21
11	Idukki	Udumbumchola	Nedumkandam GP	Kallarmukku Bridge	Solid slab	12.5
12	Idukki	Udumbumchola	Senapathy GP	Mangathotti Kanakapuzha NR city	Solid slab	24
13	Idukki	Idukki	Vathikudy GP	Pallikudi city mangathupalam road	Solid slab	30
14	Idukki	Devikulam	Adimaly GP	Panthrandam mile mezhukunel palam and approach road	Solid slab	40.3

Sl no	District	LAC	Local Body	Name of road/ Bridge	Type of Bridge	Length of bridge in metre
15	Idukki	Udumbumchola	Nedumkandam GP	Thooval Bridge	Slab over RR masonry	22
16	Idukki	Idukki	Vathikudy GP	Upputhodu-Ponnachipadi Bridge	Slab over RR masonry	13.3
17	Pathanamthitta	Aranmula	Mallapuzhaserry GP	Chakkittapadi korakodepadi road(kolakuzhy bridge)- walk way bridge	Solid slab	8.6
18	Pathanamthitta	Thiruvalla	Kaloopara GP	Shastangal vakkayil kadavu thottipara(managed by irrigation department)	Solid slab	9.3
19	Pathanamthitta	Aranmula	Cherukol GP	Thiruvabharanapatha	Solid slab	10
20	Ernakulam	Kalamaserry	Karimalur GP	Construction of kaipettipalam	Pipe culvert type.(4 numbers of pipes of 600mm dia)	28
21	Ernakulam	Kalamaserry	Kadungallur GP	Constructon of kattapallychal culvert	pipe culvert	6
22	Ernakulam	Kalamaserry	Eloor Muncipality	Construction of pachamukku unthithodu palam and approach road	Solid slab	13.5
23	Ernakulam	Kalamaserry	Alangad GP	Construction of Varatupadi Coloni padi palam	Pipe culvert type.(3 numbers of pipes of 600mm dia)	17
24	Ernakulam	Kothamangalam	Kuttampuzha GP	Manikandanchal Vellaramkuthu St Colony road	Solid slab	8.5
25	Ernakulam	Kothamangalam	Kuttampuzha GP	Manikandanchal Vellaramkuthu St Colony road	Solid slab	5.4

Sl no	District	LAC	Local Body	Name of road/ Bridge	Type of Bridge	Length of bridge in metre
26	Ernakulam	Kothamangalam	Kuttampuzha GP	Manikandanchal Vellaramkuthu St Colony road	Solid slab	5.7
27	Ernakulam	Kunnathuadu	Thiruvaniyoor GP	Thiruvaniyoor Mepadam Road	Solid slab	8.3
28	Palakkad	Nenmara	Vadavannur GP	Allambalampalam road	Causeway type	55
29	Wayanad	Mananthavady	Thavinhal GP	41 mile varayal bridge	Solid slab	15
30	Wayanad	Mananthavady	Thondarnadu GP	Karmom Karimbil road	Solid slab	7
31	Wayanad	Mananthavady	Thondarnadu GP	Karmom Karimbil road	Solid slab	42
32	Wayanad	Sulthan Bathery	Panamaram GP	Panamaram-keejukadavu palakunnu road	Solid slab	11.4
33	Wayanad	Sulthan Bathery	Poothady GP	Vakkeri palakuttipalam	Solid slab	7
34	Thrissur	Vadakkanchery	Varavoor GP	Thali-Viruttanam road	Solid slab	13
35	Kottayam	Vaikom	Maravanthuruthu GP	Maatathiparambu- Chemankari(chalinkadavu bridge)	Solid slab	7.4
36	Kottayam	Ettumanur	Thiruvarppu GP	Malarickal-Eraumbam road	Solid slab	7.25

Sl no	District	LAC	Local Body	Name of road/ Bridge	Type of Bridge	Length of bridge in metre
37	Idukki	Devikulam	Adimaly GP	Maniyampara-Kanjiraveli Bridge	Hanging Bridge	78
38	Idukki	Devikulam	Munnar GP	Hanging Bridge in 11 th Ward	Hanging Bridge	60
39	Idukki	Thodupuzha	Manakkad GP	Chittoor-Madathinkadavu	Hanging Bridge	55
40	Ernakulam	Muvattupuzha	Ayavana GP	Suspension bridge at Keecherikadavu	Hanging Bridge	66
41	Idukki	Thodupuzha	Idavetty GP	Olamattom- Thekkumbhagomkadavu bridge	Hanging Bridge	60
42	Idukki	Idukki	Vazhathoppu GP	Mulakuvalli-Pulavanallu- Kokkarakkulam Bridge	Beam&Slab type	10
43	Kannur	Peravoor	Aralam GP	Manchuvadu Bridge	Beam&Slab type	12
44	Malappuram	Wandoor	Mambad GP	Mambad Thonikkadavu Bridge	Beam&Slab type	216
45	Idukki	Peermade	Peruvanthanam GP	Moozhikkal-Thoppilkadavu Bridge	Beam&Slab type	38
46	Thrissur	Manalur	Choondal GP	Chottilappara Bridge	Beam&Slab type	12