

15 -ാം കേരള നിയമസഭ

13 -ാം സമ്മേളനം

നക്ഷത്ര ചിഹ്നം ഇല്ലാത്ത ചോദ്യം നം. 1263

12-02-2025 - ൽ മറുപടിയ്ക്ക്

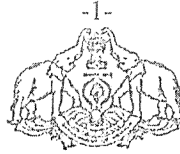
കൊടുങ്ങല്ലൂർ കണ്ടൂർ -പായംതുരുത്തു പാലം

ചോദ്യം		ഉത്തരം	
ശ്രീ. വി. ആർ. സുനീൽകുമാർ		ശ്രീ. പി.എ.മുഹമ്മദ് റിയാസ് (പൊതുമരാമത്ത്-വിനോദസഞ്ചാര വകുപ്പ് മന്ത്രി)	
(എ)	<p>കൊടുങ്ങല്ലൂർ നിയോജകമണ്ഡലത്തിൽ ചാലക്കുടി പുഴക്കു കുറുകെ കണ്ടൂർ -പായംതുരുത്തു പാലം നിർമ്മാണം സംബന്ധിച്ച നാളിതുവരെ സ്വീകരിച്ച നടപടികൾ വിശദീകരിക്കാമോ;</p>	(എ)	<p>കൊടുങ്ങല്ലൂർ നിയോജകമണ്ഡലത്തിൽ ചാലക്കുടി പുഴയ്ക്ക് കുറുകെയുള്ള കണ്ടൂർ-കുത്തിയതോട് പാലം നിർമ്മാണപ്രവൃത്തിക്ക് 10/07/2017 തീയതിയിലെ G.O(Rt)No.942/ 2017/PWD ഉത്തരവ് പ്രകാരം 25 കോടി രൂപയ്ക്ക് തത്വത്തിൽ ഭരണാനുമതി നൽകിയിട്ടുണ്ട്. പ്രസ്തുത പ്രവൃത്തിക്ക് സ്ഥലമേറ്റെടുക്കൽ ഉൾപ്പെടെ 10.77കോടി രൂപയ്ക്ക് സാമ്പത്തികാനുമതിയും നൽകിയിട്ടുണ്ട്. ഭൂമിയേറ്റെടുക്കൽ നടപടികൾ പുരോഗമിക്കുവേ പ്രാദേശിക എതിർപ്പുമൂലം അതിർത്തി കല്ലുകൾ സ്ഥാപിക്കുവാൻ സാധിക്കാതെ വന്നു. തുടർച്ചകളുടെ അടിസ്ഥാനത്തിൽ കൂടുതൽ പഞ്ചായത്തിന്റെയും കുന്നുകര ഗ്രാമപഞ്ചായത്തിന്റെയും ഭാഗമായ പായിത്തുരുത്തിലേയ്ക്ക് പദ്ധതി മാറ്റുക യാണെങ്കിൽ അത് തുരുത്തു നിവാസികൾക്ക് കൂടുതൽ ഉപകാരപ്രദമാകുമെന്ന് ബോധ്യപ്പെട്ട തിന്റെ അടിസ്ഥാനത്തിൽ കണ്ടൂർ-കുത്തിയതോട് പാലം പായിത്തുരുത്തിലേയ്ക്ക് മാറ്റുവാനും കണ്ടൂർ-കുത്തിയതോട് പാലം കണ്ടൂർ-പായിത്തുരുത്തു എന്ന പേരിലേക്ക് മാറ്റുന്നതിനും ഭരണാനുമതിയുടെ സമയപരിധി കഴിഞ്ഞിരുന്നതിനാൽ അത് പുതുക്കുന്നതിനുമായി 09.10.2024 പ്രോജക്ട് ഡയറക്ടർ, പി. എം. യു-കെ.ആർ.എഫ്.ബി സമർപ്പിച്ച പ്രൊപ്പോസൽ സർക്കാർ വിശദമായി പരിശോധിച്ചുവരുന്നു. പ്രസ്തുത പ്രവൃത്തിയ്ക്ക് 10.07.2017 തീയതിയിലെ സ.ഉ (സാധാ) നം. 942/2017/പൊമവ പ്രകാരം ഭരണാനുമതി നൽകിയിട്ടുണ്ട്. പ്രസ്തുത ഉത്തരവ് അനുബന്ധമായി ചേർത്തിട്ടുണ്ട്.</p>
(ബി)	<p>പ്രസ്തുത വിഷയത്തിൽ തയ്യാറാക്കിയ എസ്റ്റിമേറ്റിന്റെയും പ്രവൃത്തിക്കു ഭരണാനുമതി ലഭിച്ചെങ്കിൽ അതിന്റെയും പകർപ്പുകൾ ലഭ്യമാക്കാമോ; ഇല്ലെങ്കിൽ കാര്യമന്ദഗതികളെന്തെല്ലാം</p>	(ബി)	<p>എ പിരിവിന്റെ അതേ മറുപടി</p>

	കാരണവും അത് പരിഹരിക്കുന്നതിന് സ്വീകരിക്കാനുദ്ദേശിക്കുന്ന നടപടികളും വ്യക്തമാക്കാമോ;		
(സി)	പ്രസ്തുത പ്രവൃത്തി എപ്പോൾ ആരംഭിക്കാൻ കഴിയും എന്ന് വ്യക്തമാക്കാമോ?	(സി)	എ പിരിവിന്റെ അതേ മറുപടി

സെക്ഷൻ ഓഫീസർ

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GOVERNMENT OF KERALA

Abstract

Public Works Department – Budget Speech 2017-18 – Implementation of Projects to be taken up by availing funds under Kerala Infrastructure Investment Fund Board (KIIFB) – In Principle Administrative Sanction - Accorded - Orders issued.

PUBLIC WORKS (G) DEPARTMENT

G.O.(Rt) No. 942/2017/PWD.

Dated, Thiruvananthapuram, 10.07.2017

Read:- 1) G.O. (Rt) No. 596/2017/PWD dated 04.05.2017.

2) G.O(Rt) No. 616/2017/PWD dated 10.05.2017.

3) Letter Nos. CE/R&B/GL-KIIFB/2017-18 dated 06.06.2017 & 14.06.2017 from the Chief Engineer(Roads & Bridges), Thiruvananthapuram.

ORDER

It has been announced in the Budget Speech 2017-18 as detailed below that KIIFB will invest an amount of Rs. 18,185 Crore for the development of Hill Highway, Coastal Highway, various Road Corridors, Bridges, Flyovers etc. under Public Works Department.

Sl. No.	Name of Work	Estimate Amount (Rs. In Crore)
1	Hill Highway	3500
2	Coastal Highway	6500
3	182 roads	5628
4	69 Bridges & Flyovers	2557
	TOTAL	18185

(2) In the Reply Speech 2017-18, certain corrections / substitution / deletion

were made in the list of works under PWD referred in Para 156 & 157 of Budget Speech 2017-18. Among the Road works in Para 156, Sl. No. 162 & 175 are repeated twice and hence Sl. No. 162 was removed from the list. The work "Karettu-Kallambalam road" in Sl. No. 113 of Para 156 of Budget Speech 2017-18, has been replaced with Drinking Water Projects in Pulimathu, Nagaroor and Karavaram Villages. As per Government Order read as 1st paper above Administrative Sanction was accorded for the work "Kundannur Flyover" (Sl. No. 34, Para 157 of Budget Speech 2017-18) & as per Government Order read as 2nd paper above in-principle sanction was accorded for the work "Vytila flyover" (Sl. No. 48, Para 157 of Budget Speech 2017-18) and the amount for the work "Bridge connecting Kurunkotta Island with Cochin Corporation" (Sl no. 69, Para 157 of Budget Speech 2017-18) amount has been cut short by Rs. 10 Crore. Hence the total number of Bridges/ROBs/Flyovers decreases from 69 to 67 and the total amount falls from Rs. 2557 Crore to Rs. 2345 Crore. In case of road works, Sl No. 162 has been deleted and the work in Sl. No. 113 of Para 156 has been substituted and the total number of Road works decreases from 182 to 180 and the total amount falls from Rs. 5628 Crore to Rs. 5583 Crore.

(3) As per letters read above, the Chief Engineer, PWD (Roads & Bridges) has requested to accord in principle sanction for the works to be taken up under KIIFB funding.

(4) Government have examined the matter in detail and are pleased to accord in-principle Sanction for the development of Hill Highway, Coastal Highway, Improvements of 180 Road works and 67 Bridges & Flyovers as detailed below under Public Works Department for an amount of Rs. 17,928 Crore (Rupees Seventeen Thousand Nine Hundred and Twenty Eight Crore only) to be taken up under Kerala Infrastructure Investment Fund Board (KIIFB) funding.

(5) The Kerala Road Fund Board (KRFB) will be the Special Purpose Vehicle (SPV) for arranging the Roads & Bridges works and Roads and Bridges Development

Corporation of Kerala Ltd. (RBDCK) will be the Special Purpose Vehicle for executing ROB's and Flyovers. Hill highway and Coastal Highway will also be implemented by Kerala Road Fund Board and will be executed through Roads & Bridges and National Highway wings of Kerala Public Works Department respectively.

Sl. No.	Name of Work	Estimate Amount (Rs. In Crore)
1	Hill Highway	3500
2	Coastal Highway	6500
3	180 roads (List appended as Annexure I)	5583
4	67 Bridges & Flyovers (List appended as Annexure II)	2345
	TOTAL	17928

(By Order of the Governor),


R. SREEKALADEVI

SPECIAL SECRETARY TO GOVERNMENT

To

The Chief Engineer, PWD (Roads & Bridges), Thiruvananthapuram.
The Chief Executive Officer, Kerala Road Fund Board, TC 4/1654, Mayooram,
Belhaven Gardens, Kowdiar Post, Thiruvananthapuram – 695003.
The Managing Director, Roads & Bridges Development Corporation of Kerala,
Preethy Buildings, 2nd Floor, Palarivattom, Kochi.
The Joint Fund Manager, Kerala Infrastructure Investment Fund Board,
4th Floor, India Heights, Govt Women's College Road,
Vazhuthacaud, Thycaud P.O, Thiruvananthapuram - 695014.
The Accountant General (A&E)/(Audit), Kerala, Thiruvananthapuram.
The Finance Department.
The Public Works (D/H/PS) Department
Stock File/Office Copy/Website.

Forwarded / By Order


Section Officer.

Annexure -I

Sl. No.	Name of Work	Estimate Amount (Rs. in Crore)
1	Mangalam Tower-Market Road Bye-pass	53.00
2	Kunnamkulam Municipality Ring Road Project	25.00
3	Kunnamkulam Municipality Road Development Project	50.00
4	Various Roads in Cherthala including Iron Bridge	22.00
5	Nathukallu-Adimali Road	50.00
6	Navayikulam-Kudavoor Ring Roads	20.00
7	Nilambur Bye-pass construction – Land acquisition	105.00
8	Nilambur-Nayadumpoyil Road	28.00
9	Neeleshwaram NH-Kacherikkadavu-Town Bye- pass Road and Bridge – Raja Road development	40.00
10	Pathanad-Edayirikkapuzha Road	20.00
11	Payyannur Ambalathara-Kanayi-Maniyara Vayal Mathamangalam Road	11.00
12	Payyambalam-Chal Beach Road	25.00
13	Bowikkanam – Kanathoor – Kuttikkol Road	15.00
14	Road and Bridge from National Highway Vayalar Junction to Pallippuram Info Park	100.00
15	Pallimukku-Alimukku Road	12.00
16	Pallimukku-Mukkadavu Road	14.00
17	Pallimukku-Medical College Road	25.00
18	Parappanpoyil-Karakunnath Road	20.00
19	Paravur-Cherayi Paralel Road	20.00
20	Pazhaya Chantha – Kudavanad Road	32.00
21	Pazhakutty-Mangalapuram Road	200.00
22	Parassala-Panchamood Road	15.00
23	Pallikkunnu – Chimmuni Dam road	20.00
24	Pala Town Ring Road Second Phase	45.00
25	Pasuvannara-Aruvikkara-Keezharoor Ring Road	10.00
26	P U K Road	50.00
27	P U K C Road – Uliyeri Road	20.00
28	Pulliyarakkonam-Kuzhakkad Temple Road	18.00
29	Pulluvazhi-Paniyelipporu Road	20.00
30	Pulimuttu Vattakkinar Road	25.00

31	Puthiyidam-Prayar-Aayiramthengu Road	20.00
32	Pookkiparambu-Pathinarungal Bye-pass Road	100.00
33	Poovvathankal-Velukara Road	12.00
34	Poothotta S N Junction Road	300.00
35	Padannakkad Overbridge-Vellarikundu Road (including Bridges)	60.00
36	Padinjarangadi-Manniyamperumbalam Road	15.00
37	Badiyadukka-Eathadukka-Sulapadava Road	28.00
38	Bhagavathippadi-Mallikkattikadavu Backwater road	20.00
39	Manathana-Ambayathode Road	20.00
40	Sreekantapuram-Naduvil PWD Road	15.00
41	Pathinarilehira-Nattakom Road	20.00
42	Achankovil-Plappalli Road	25.00
43	Mattannur-Peravoor Road	25.00
44	Perambra-Paithothu – Thanikkandi -Thaniyodumukku road	10.00
45	Mannanthala-Powdikonam Road	200.00
46	Mannarkkad-Chinnathadakom Road	80.00
47	Ambalamkunnu- Roadvila -Poredam Road	10.00
48	Ammanappara-Chapparappadavu Chainage	20.00
49	Amaravila-Kudappana Sooravakkani Road	30.00
50	Arivithara-Bharananganam Road	20.00
51	Mala-Vattathani Road	10.00
52	Azhinilam-Arattamozhi Road	20.00
53	Maskumari-Kurudapadavu Road	10.00
54	Mananthavady-Thrissileri Scenery Road	10.00
55	Mathra Palazhi Kuttikkattur Road	25.00
56	Mararikulam Railway Station Thumboli Road	20.00
57	Mavoor NIT Koduvalli Road	25.00
58	Mukrathan Valavu-Vellaramkunnu Kumili road	25.00
59	Muthuswamiyuthur-Ancham mile	15.00
60	Muringoor-Ezhattumukham Road	20.00
61	Mulavana-Perayam NSS College Road	10.00
62	Muhamma Thanneermukkam Kayaltheera Road	21.00
63	Moonnar Flyover Bye-pass Road	35.00
64	Moonamkai-Kaiveli Road	20.00
65	Muvazhupuzha Koothattukulam Road	25.00
66	Adivaram-Kelanmoola Road	20.00

67	Adoor-Thunbaman-Kozhencheri Road	20.00
68	Manacaud-Attukal Temple Road	30.00
69	Manakkadavu-Alakkode Road	10.00
70	Manasseri Pulparambu-Chullikkaparambu Road	20.00
71	Extending Aashramam Link road from Olayilkadavu to Thevalli	150.00
72	R E C – Koodathay Road	25.00
73	Ayur-Anchal-Punalur Road	35.00
74	Ayur-Pothiyaruvila Road	10.00
75	Alathur Parakkunnam Bridge & Approach road	15.00
76	Alappuzha-Ambalappuzha Connectivity Road	20.00
77	Alappuzha Punnamada Kayal Tourism PWD Road Network	60.00
78	Aluva-Munnar Road	10.00
79	Alakkode-Pathanpara Kanakakunnu Road	15.00
80	Azhamkonam-Alakkode Road	20.00
81	E T C-Madakkadu Road	20.00
82	Iringol-Vallam Ring Road	25.00
83	Idakoli Kottayam Medical College Road	20.00
84	Irattupetta-Poonjar Road	20.00
85	A S Canal Road, East Bank	20.00
86	NH Karuvatta – Mannar Road	30.00
87	L B Canal Aqueduct-Puzhappalam Approach Road	25.00
88	Erattakulam-Vaniyampara Road	20.00
89	Ernakulam Harbour Bridge-Goshree Road	30.00
90	Enath-Pathanapuram Road	20.00
91	Eroor- Idamon Road	17.00
92	Ezhamkulam-Kaippattur Road	20.00
93	Vattiyoorkkavu Junction development	100.00
94	Vanchikulam Chettupuzha Road	100.00
95	Land Acquisition for Ottappalam Bye pass	25.00
96	Vallarpadam-Panambukadu Kayalora Ring Road	20.00
97	Vayalar Palam Muttam – Bazar Ettupurakkal Road	20.00
98	Construction of Valiyapalam & Renovation of Kuloor Chinnala road	15.00
99	Vilangupara-Parathodu Road	20.00
100	Vilakkumpara-Thadikkadu Road	19.00
101	Vithura-Bonakkad Road	35.00
102	Vadakkanchery Bye-pass	20.00

103	Kankalam-Kakkanad Road	37.00
104	Cut & Cover – IMA Junction, Malampuzha Canal Civil Station Road Construction	22.00
105	Kannanallur Junction Development	21.00
106	Kannur-Thana-Dhanalakshmi Hospital- Anayidukku Road Under pass	20.00
107	Kambilichungam-Peruvamba Road	10.00
108	Kalpathur Vayanasala-Kappummal Road	15.00
109	Karamana to Nedunkadu Kaladi Road	20.00
110	Karuvannur-Kattoor Road	30.00
111	Kappiset - Payyamballi Road	30.00
112	Kayapanachi-Chuyil Puthiyangadi Road	20.00
113	Killi – EMS Academy Road	16.00
114	Choondi – Ramamangalam – Kolancheri – Meempara Vettikkal road	18.00
115	Kizhakkambalam-Chottanikkara Road	24.00
116	Sivagiri Thoduvepalam – Sivagiri Palam Approach Roads	30.00
117	Kuttath-Attakundu Kadavu Road	15.00
118	Kuttiyadi-Bye-pass Construction	20.00
119	Kuruthikulam-Chelachuvadu Road	95.00
120	Pookkadu-Varikulam Paparambu Road	10.00
121	Koothuparambu Ring Road	25.00
122	Kadakkal-Chengamanad Road	15.00
123	Kakkolavayal-Kenichira Road	15.00
124	Karettu-Maloor Road	20.00
125	Kaniyaram-Arattuthara Road	20.00
126	Sulthanbathery-Cherambady Road	20.00
127	Chambad-Koppalam Thalassery Road	15.00
128	Chithrapuzha-Mamala Road Thiruvankulam Road Bye-pass	75.00
129	Chitturpuzha palam-Vithavalam Road	15.00
130	Chadayamangalam Jadayupara -Kadukakthupara Tourism Centre connecting Road	30.00
131	Nakrampara-Bathadukka	15.00
132	Nedumpuzha-Padinjrekotta Road	10.00
133	Perumbadana-Chathanad Puzhayora Road	20.00
134	Peruvannamuzhi-Muthukad Road	15.00
135	Peruvanparamba-Nellikampoyil Road	20.00

136	Venjaramood Bye-pass	25.00
137	Ring Road construction at Kottarakkara	30.00
138	Kombankeli-Vettithuruthu Road construction	20.00
139	Koyilandi-Anchampeedika Road	35.00
140	Kondotti-Arakkode Road	15.00
141	Painavu-Idukki Bye-pass	19.00
142	Perambra Bye-pass	15.00
143	Perambra-Tharamalangadi Road	15.00
144	Post Office Junction-Petta Road	30.00
145	Bormmakavala-Thrikkothamangalam High School junction Road	20.00
146	Meppayur, Keezhariyoor Nelliyadi Kadavu Road	15.00
147	Vengara Bye-pass	20.00
148	Kodimatha-Kalathilkavala Road	140.00
149	Thazhe Chovva Railway Gate to Chovva Spinning Mill Road	20.00
150	Thiruvananthapuram-Neyyar Dam Road	15.00
151	Thiruvambadi-Poovaranthodu Road	20.00
152	Thiruvappu-Kumarakom Road	15.00
153	Thookkupalam - Kattappana Road	50.00
154	Thrissur - Kuttippuram Road	50.00
155	Thadiyittaparambu-Vallamkadavu Road	25.00
156	Adoor Ring Road	20.00
157	Kumbalangi Kandamkadavu Road	30.00
158	Chavara C Block Road	15.00
159	Chengannur Bye-pass	20.00
160	Palliseri Ambalakkadavu Kuthrampoyil Road	10.00
161	Perumbavur - Aluva Road	15.00
162	Muyamkara Pullippadam Odayil Veetikunnu road	16.00
163	Vaniyankulam Mannannur Railway Station Cheruvattur Manissiri Road	20.00
164	Veniyambalam Kaliyamkode Ulamana Road	10.00
165	Vaikom Toll Chemmanakari Road	10.00
166	Sankumukham-Veli Road	30.00
167	Thelliyur Valiyakavu Road	35.00
168	Kumbalanthanam Maniyar Road	30.00
169	Rakkol Ennappara Road	20.00
170	Mekkat- Erikulam Road	15.00
171	Vadakara Vilyappalli Chelakkara Road	31.00

172	Kottayam-Kumarakom Road (Illikkal Kaippuzhamuttu)	120.00
173	Puthuval Mangad Road	31.00
174	Karshaka Souhruda Link road	25.00
175	Edapalli kotta-Loop Road	15.00
176	Nedumbram-Kottarakkara Road	10.00
177	Kottavattam mukku-Kottavattam school Road	11.00
178	Improvements to Madayi – Ettikkulam H.S Road and Vengara Overbridge	25.00
179	Thammanam-Pulleppadi Road	100.00
180	Chalakudi-Mothirakanni Road	10.00
	TOTAL	5583.00

Annexure -II

Sl. No.	Name of Work	Estimate Amount (Rs. in Crore)
1	Over Bridge in Cherppulasseri Town	30.00
2	Irimpothingalkadavu Regulator Bridge	36.00
3	Kummallur Bridge	12.00
4	Kanankattukadavu Bridge	50.00
5	Koyur-Ongallur Bridge	50.00
6	Nandikkara Railway Over bridge Construction	80.00
7	Narathu Kallurikadavu-Pappinisseri Kallaurikadavu Bridge	25.00
8	Pathanamthitta Aban Junction Over bridge	50.00
9	Pallippad – Kodunthar – Melpadam Bridge	30.00
10	Renovation of Pazhayangadi Bridge	35.00
11	Parapram Regulator	50.00
12	Parakkootam Bridge	25.00
13	Pizhala – Kadamakkudi Bridge	40.00
14	Nayarthodu Bridge in Purathur Panchayat	48.00
15	Puthiyapalath Valiyapalam	60.00
16	Farook Railway Over bridge Approach Road	30.00
17	R C B in Bharathapuzha Kankadavu	75.00
18	Kayikkara Bridge in Anchuthengu-Vakkom Grama Panchayat	25.00
19	Mannarkundu Bridge	10.00
20	Arinallur – Peringalam Bridge	20.00
21	Malappuram Police Station Kizhakkethala Chethupalam Flyover	50.00
22	Azhikode – Munambam Bridge	160.00
23	Chotta Palam in Muliya Panchayat	15.00
24	Arali Kadavu Bridge	15.00
25	Construction of Ilavoor Bridge	15.00
26	Uttara Bridge & Uttara Railway Over bridge	20.00
27	Vathuruthi Over bridge Construction	30.00
28	Kamba – Chalikadavu Bridge	20.00
29	Kalpetta Chuzhali Bridge	10.00
30	Kanhangad Flyover	40.00

31	Kizhakkumbhagam – Ummanchira Mini Regulator cum Bridge	20.00
32	East Fort – Manacaud (Attakulangara) Flyover	30.00
33	Kubanoor Bridge	10.00
34	Kurundhattil Bridge, Up-gradation of approach Road	25.00
35	Kungal – Anchuvadi Bridge	17.00
36	Kundoor – Kuthiyathode Bridge	25.00
37	Mambrakunnel Railway Over bridge in Krishnapuram Grama Panchayat	60.00
38	Kadathuruthi Railway Over bridge	30.00
39	Kadavanad Kolakodan Bridge	20.00
40	Bridge across Chavakkadu Kanoli Canal Bridge	40.00
41	Construction of Flyover at Railway Junction in Changanacherry Bye-pass	90.00
42	Vadookkara Railway Overbridge	30.00
43	Ponnani Harbour – Padinjarekara Bridge	100.00
44	Railway Bridge Mayyanad – Mayyanad PWD Road	50.00
45	Bridge in Vellayani Lake – Kakkamoola Bund Road	25.00
46	Bridge in Chettiyarazhikathkadavu	20.00
47	Kottathara Dam Site Bridge	10.00
48	Fishing Harbour Bridge in Thanur Town	20.00
49	Construction of Regulator-cum-Bridge in Thiruvegappura Panchayat	16.00
50	Thirur – Chamravattom Road Over Bridge	50.00
51	East Ottappalam Kannyampuram Bridge	25.00
52	Bridge at Kattilkadavu in T S Canal	20.00
53	Puthiyakavu Chakkupalli Railway Over Bridge	30.00
54	Pulinkunnu Bridge	25.00
55	Construction of Munamel Kadavu – Society Kadavu Bridge	50.00
56	Kallumthazham Junction Over Bridge	50.00
57	Pattambi Bridge	30.00
58	Chathankari Concord Bridge	15.00
59	Kuthiramunambhu Manakavu Bridge	15.00

		15.00
60	Muttel Bridge	20.00
61	Naderikadavu Bridge	58.00
62	Perincheri-RCB	20.00
63	Kakkathuruthu Bridge	25.00
64	Mulakizhikadavu Bridge	33.00
65	Kuruppanthara Railway Overbridge	60.00
66	Chamaravattam Bridge	
67	Bridge connecting Kurunkotta Island with Cochin Corporation	10.00
	TOTAL	2345.00