## പതിനാലാം കേരള നിയമസഭ പതിനൊന്നാം സമ്മേളനം

# നക്ഷത്രചിഹ്നമിടാത്ത ചോദ്യം നം.2606 <u>18.06.2018</u> ൽ മറുപടിക്ക് റോഡ് നിർമ്മാണത്തിൽ നൂതന രീതികൾ

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#### ചോദ്യം

#### ത്രീ.പി.കെ. ശശി

#### ഉത്തരം

### ശ്രീജി സുധാകരൻ (പൊതുമരാമത്തും രജിസ്ലേഷനംം വകപ്പ്മന്ത്രി)

ഈ സർക്കാർ അധികാരത്തിൽ വന്നതിനു ശേഷം

- എ) ഈ സർക്കാർ അധികാരത്തിൽ വന്നതിനുശേഷം പ്ലാസ്റ്റിക്കും സ്വാഭാവിക റബ്ബറ്റം ജിയോ ടെക്സ്റ്റയിലും ഉപയോഗിച്ച് നിർമ്മാണ പ്രവൃത്തികൾ നടത്തിയ റോഡുകൾ ഏതെല്ലാം; അവയുടെ ഉറപ്പം നിലനിൽപ്പം എന്തെന്ന് വൃക്തമാക്കുമോ;
- പൊതുമരാമത്ത് നിരത്തു വിഭാഗത്തിനു പ്പാസ്റ്റിക്കും സ്വാഭാവിക റബ്ബറ്റം, ജിയോ ടെക്സ്റ്റൈൽസും ഉപയോഗിച്ച് നിർമമാണ പ്രവൃത്തികൾ നടത്തിയ റോഡുകളുടെ വിശദാംശങ്ങൾ അനംബന്ധം I ആയി ചേർത്തിരിക്കുന്നു. ഇത്തരത്തിൽ പ്പാസ്റ്റിക്കും സ്വാഭാവിക റബ്ബറ്റം, ങ്ങിയോ ടെക്സ്റ്റൈൽസും ഉപയോഗിച്ച് നിർമ്മിക്കുന്ന റോഡുകൾ കൂടുതൽ ഈട് നിൽക്കുന്നതാണ്.
- ബി) ഇത്തരം റോഡ് നിർമ്മാണം ഫലവത്താണ് ബി) എന്ന് സർക്കാർ പരിശോധനകളിൽ വ്യക്തമായിട്ടുണ്ടെങ്കിൽ ഇത്തരം നിർമ്മാണ പ്രവർത്തനങ്ങൾക്ക് മുൻഗണന നൽകുന്നത് പരിഗണിക്കുമോ?
- പ്ലാസ്റ്റിക്കും സ്ഥാഭാവിക റബ്ബറ്റം, ജിയോടെക്സ്റ്റെൽസും ഉപയോഗിച്ച് നിർമ്മിക്കുന്ന റോഡുകൾ കൂടുതൽ ഫലവത്താണ്. ആയതിനാൽ ഇത്തരം പ്രവർത്തികൾക്ക് മുൻഗണന നൽകുന്നുണ്ട്.
- സി) ഈ സർക്കാർ അധികാരമേറ്റതിനു ശേഷം നാളിഇവരെ പൊതുമരാമത്ത് വകുപ്പ് നിർമ്മാണത്തിലേർപ്പെട്ട ബൈപ്പാസുകളിൽ പൂർത്തീകരിച്ചവ/ പൂർത്തീകരിക്കാനുള്ളവ എന്നിങ്ങനെ തരം തിരിച്ച് വ്യക്തമാക്കാമോ;
- ഈ സർക്കാർ അധികാരമേറ്റതിന ശേഷം നാളിയാഥരെ പൊതുമരാമത്ത് വകപ്പ് നിർമ്മാണത്തിലേർപ്പെട്ട ബൈപ്പാസുകളിൽ പൂർത്തീകരിച്ചവയുടെയും, പൂർത്തീകരിക്കാന ള്ളവയുടേയും വിശദാംശങ്ങൾ അനുബസം II

സെക്ഷൻ ഓഫീസർ

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	Division : Thiruvananthapuram	
	Name of Road	length in
1	Kilimannor - Kadakkal via - Adayamon Road 0/000 to 3/000	3
2	Navaikulam - Pallickal Road	2
	7th Mile TQ Road to join 3rd Mile Venjaramoodu - Attingal	5
4	Kattuputhussery - Nettayam Road	1.35
5	Sarkara - Manchadimmodu Bye Pass Road	0.78
6	Improvements to Ayithiyoor - Balaramapuram road Km. 0/000 to	0.5
7	Providing BM and BC to Kovalam Vellar road Km. 0/000 to	0.65
8	Upgradation of Perumkadavila - Kunnathukal road by providing	7
9	Nettirachira-Vellanad-Pooyachal road	11
10	Charumoodu-Ayyappankuzhi road	4
11	Irumba-Kachani road	1.5
12	Nedumangad-Karipoor road	3
13	Vamanapuram-Chittar road	5.5
14	Strengtheneing, widening and improvements to Kaniyapuram Puthenthoppe Road by providing BM and BC Ch 0/000 to 1/500	1.5
15	Improvement to Vetturoad St.Andrews Road Ch 0/000 to 0/500	1
16	BM & BC and widening the carriage way and improvements to Alathara Kuzhivila Road Ch 0/000 to 3/000	3.0
17	BW- Improvements to Oottukuzhi Cherukode Kattaicode Road	5.0
18	Improvements to Vattiyoorkavu - Vettamukku road	7
19	Improvements to Manakad Perunelli road	1.4
	Division: Kollam	2 679
1	Budget works 2016-17. Complete renewal and BM & BC to Nellimukku - Kureepuzha road from 0/000 to 1/800 &	3.678
	Thirumullavaram road - Ch.0/000 to 1/878.	
2	Budget works 2016-17. Improvements to Bharanicavu Road ch.0/000 to 3/700.	3.700
3	Budget works 2016-17. Improvements to Chathannoor -  (Kurungalvayal - Chenamath temple - Water tank road ch. 0/000 to 2/500.	2.500
4	2. Budget works 2016-17. Improvements to Velichikkala T.B. Hospital Road.(VILLAGE ROAD)	1.800
5	Budget work 2016-17. Improvements to Chakkuvally-Sasthamnada road from Ch. 0/000 to 4/000km.	4.000

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6	1. Budget work 2016-17. Improvements to Neduvathoor Puthoor Road ch.0/00 to 6/450	6.450
7	Budget work 2016-17. Improvements to Moorthikavu-Manakkaracavu road. Ch.0/000 to 5/200.	5.200
8	2.Budget work 2016-17. Improvements to Vayakkal -Ummannoor road Ch. 0/000 to 4/460.	4.460
9	Budget work 2016-17. Improvements to Odanavattom-Valakom road.	5.000
10	Budget work 2016-17.Providing improvements to Chengamanad Kadakkal Road (Anchal Kurisinmoodu to Kadakkal .Ch.16/690 to 29/410 by Providing BM & BC .	12.720
11	Budget works 2016-17. Providing BM & BC to Kuruvikonam - Bharatheepuram road ch.5/000 to 9/023.	4.023
12	Budget work 2016-17. Improvements to Kulathupuzha-Samnagar- Anakuzhymukku-Chandakavu road .	5.000
13	Budget works 2016-17. Improvements by providing BC to Avaneeswaram - Pathanapuram Road ch.0/000 to 8/050.  NABARD WORKS 2016-17.	8.050
14	NABARD RIDF-XXII. 2016-17.Improvements to Vettuthara - Dalavapuram - Pulimoottilkadavu road (from Ch 0/000 to 11/600 in Chavara Constituency.)	5.600
15	NABARD RIDF-XXII. 2016-17.Improvements to Edakkidam-Kadakkode road Ch.0/000 to 5/000 in Kottarakkara Constituency.	5.000
	Division : Pathanamthitta	
1	Improvements and providing BM&BC with longterm maintenance to Sabarimala Identified road Plappally-Angamozhy-Chittar-Vadasserikkara ch. 0/000 to 4/500.	4.500
2	Improvements and providing BM&BC with longterm maintenance to Sabarimala Identified road Plappally-Angamozhy-Chittar-Vadasserikkara ch. 4/500 to 8/900.	4.400
3	Improvements and providing BM&BC with longterm maintenance to Sabarimala Identified road Plappally-Angamozhy-Chittar-Vadasserikkara ch. 8/900 to13/700.	4.800
4	Improvements and providing BM&BC with longterm maintenance to Sabarimala Identified road Plappally-Angamozhy-Chittar-Vadasserikkara ch. 13/700 to 18/100.	4.400
5	Improvements and providing BM&BC with longterm maintenance to Sabarimala Identified road Plappally-Angamozhy-Chittar-Vadasserikkara ch. 18/100 to 18/900 of Vađasserikkara-Chittar Road & ch.0/000 to 3/200 of Chittar-Angamoozhy road.	4.000
6	Improvements and providing BM&BC with longterm maintenance to Sabarimala Identified road Plappally-Angamozhy-Chittar-Vadasserikkara ch. 3/200 to 7/600.	4.400
	Improvements and providing BM&BC with longterm maintenance to	

8	Providing BC overlay to Mavelikkara - Kozhencherry road km 19/925 to 28/776 & Improving drainage facilities except Aranmula Junction.	8.851
9	Improvements to M.C road Adoor km.90/400-93/400.	3.000
	Department of Tourism -Development of Pathanamthitta - Gavi - Vagamon - Thekkady - as a Eco Tourist Circute in Idukki and Pathanamthitta District in kerala under Swadesh Darshan Scheme (Moozhiyar Dam)	4.5
11	Department of Tourism -Development of Pathanamthitta - Gavi - Vagamon - Thekkady - as a Eco Tourist Circute in Idukki and Pathanamthitta District in kerala under Swadesh Darshan Scheme (Penstock).	2.9
12	Department of Tourism-Development of Pathanamthitta -Gavi- Vagamon -Thekkady- as a Eco Tourist Circuie in Idukki and Pathanamthitta District in kerala under Swadesh Darshan Scheme.(Aranamudi)	2.75
13	Department of Tourism -Development of Pathanamthitta- Gavi - Vagamon - Thekkady - as a Eco Tourist Circute in Idukki and Pathanamthitta District in kerala under Swadesh Darshan Scheme .( Trekking area Kochupamba).	2.65
14	Department of Tourism-Development of Pathanamthitta - Gavi - Vagamon - Thekkady - as a Eco Tourist Circute in Idukki and Pathanamthitta District in kerala under Swadesh Darshan Scheme (Kochupamba IB).	4.4
15	Department of Tourism -Development of Pathanamthitta - Gavi - Vagamon - Thekkady - as a Eco Tourist Circute in Idukki and Pathanamthitta District in kerala under Swadesh Darshan Scheme (Gavi Eco Tourism Centre).	3.1
16	Budget work 2016-17 Improvements to Pathanamthitta- Thazhoorkadavu road 0/600 to 4/600.	4.00
17	Budget work 2016-17 Improvements to Pandalam-Aranmula, Road 5/700 to 11/240.	5.54
	Division : Kottayam	
1	Plan Work 2016-17 Providing BM and BC work to Pulinchuvadu - Cherinchuvadu road	2.012
2	Plan Work 2016-17 Providing BM and BC work to Moothedathykavu road	3.4
3	Providing BM and BC work to Arrekkara puthuveli Thamarakkadu Road	6.7
4	Providing BM and BC work to KR Narayanan Road	9.6
5	Vilakkumadom Vazhamattom - Pinnakkanadu Road 0/000 to 7/000	7
6	Plassanal -Pravithanam Road ch 7/067 to 7/637	0.57
7	Kollappally Antyalam Thamarakkadu Chakkampuzha Road ch	6.9

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		2.7
8 ]	Inchikavu Neeloor road ch 0/000 to 3/700	3.7
9	Kumarakom Vechoor road ch 4/950 to 6/350	1.4
- 1	Budget 2016-17 Nss Pady Cherumakka! Road 0/000 to 2/450	2.45
11 1	Improvements to Medical College- Maniyaparambu road ch: 5/500- 10/500	5
	Budget work 2016-17 Providing BM & BC to Ettumanoor Town Busstand Road ch:0/000 to 0/600 km.	0.6
12	Budget work 2016-17 Providing BM & BC to Adichira Mannanam Road	1.9
14	ch:2/000 to 3/900 km.  Budget work 2016-17 Providing BM & BC to Old M C Road road ch:2/700 to 5/800 km.	3.1
15	NABARD RIDF XXII 2016-17 Improvement5 to Thavalakuzhy - Mangarakalungu road Ch: 0/00 - 2/100 km	2.1
16	Providing BM and BC work to Ponkunnam Azheekal	12
	Kuruvamoozhy Road	
	Division: Alappuzha Improvements to to Delinked portion of NH at Aroor from ch 0/000 to	1.620 Km
	1/620 in Aroor LAC Improvements to to AA Road Arookkutty from ch 0/000 to 1/420 in	1.420 Km
	Aroor LAC  NABARD 2016-17 -Improvements to Muttathipparambu Road in	4.380 Km
3	Cherthala LA Constituency from ch 0/000 to 4/380	
4	Budget work 2016-17 -Improvements to Old NH way portion between chain: 387/193 to 391/840 in Cherthala LAC	4.647 Km
5	Budget work 2016-17 Reconstruction work of Cherthala Town roads in Cherthala LAC	8.680 Km
6	KIFBII-Budget work 2016-2017 Improvements to Cherthala- Thannermukkom Roadfrom Ch.0/000-5/950 in cherthala LAC	5.950 Km
7	Jubilee Road	0.580 Km
8	Vattappally Road - Anavathil Road	0.914 Km
9	Exchange Road -	0.308 Km
10		0.600 Km 1.900 Km
11	Bernad junction - Nehthaji Road	20.560 Km
12		1.600 Km
13	RK Junction - Karthikappally Road	5 Km
14	SF Kayamkulam -Thiruvalla road Bm & Bc	5 Km
15	SF Mavelikara -Krishnapuram road Bm & Bc	4 Km
16		1.2 Km
	7 Thattarambalam -Mannar road	1.1 Km
17	t t. L. L. L Bilannon record	4.4.000
17		2.4 Km
-	9 Bw 2016-17 Mavelikara -Kollakadavu Ferry road	2.4 Km 4.385 Km
18	9 Bw 2016-17 Mavelikara -Kollakadavu Ferry road 0 Bw 2016-17 Panayil -Anayadi road	2.4 Km 4.385 Km 2.4 Km

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23 Bv	v 2016-17 Kalarickal Jn -Manivelikadavu road	3.2 Km
	w 2016-17 keerikadu- vettathukadavu road	2.1 Km
	abard RIDF XXII- Erumakkuzhy -Edapponroad	6.4 Km
	2017-18- Impts by providing 30mm BC to Kayamkulam -	
	nengannur road from Ch: 14-700 to 16-000.	1.3 Km
SF	- Impts by providing 30mm BC to Chengannur- Aranmula-	, , , , , , , , , , , , , , , , , , , ,
	athanamthitta road from Ch: 16-000 to 19-925.	2.925 Km
	Division: Ernakulam	
1 N	Malipuram Chappa Kadappuram Road (A.S.Jn. to University Jn.)	2.79
2 P	aravur Cherai Road	0.90
	A.A.Syed Muhammed Road	1.80
F	3/W 2014-15 Improvements to Ayiroor -Thuruthuppuram Road	8.90
	Cm.3/000 to 11/900	0.70
5 E	3/W 2014-15 Improvements to Pattam-Manjaly Road	5.85
F	3/W 2016-17-Improvements to Puthenvelikkara - Police Station	2.86
$\frac{1}{t}$	o Cochin State frontier road Km 0/000 to 2/860	2.00
Ī	3/W 2016-17-Improvements to Paravur Chathanad road 2nd	3.00
	phase from ch 5/300 to 8/750	5.00
	NABARD - RIDF- XXI - Improvements to Aluva Paravur Road	19.00
8 (	Ch. 3/000 to 15/500 in Ernakulam District	12.00
	Aluva LAC - Budget work 2016-17 - Resurfacing with BM & BC	
9 1	to and construction of box culvert in Kuttamassery Chungamveli	2.00
]	road ch 0/000 to 4/000	
	B/W 2016-17-Improvements & BM-BC Surface to Aluva -	3.00
10	Paravur Road Ch. 0/000 to 3/300.	J.00
	Budget work:- 2016-17 Widening improvements to Eroor	
11	Kaniyampuzha road under roads section tripunithura Ch: 0/800	1.480
	to 2/280	ļ
	Budget work: 2016-17 Improvemetrs to Town Roads and Re	1
	construction of damaged drain and Footpath (Stable Road 0/000	
12	to 0/300 Kannankulangara Road 0/000 to 0/300, Sanskrit Colllege	2.445
	Road 0/150 to 0/350, Chakkamkulangara Road 0/200 to 0/300,	1
	BHS road 0/200 to 0/400)	
10	Name of work: NABARD-RIDF XXII Providing BM &BC to	1.998
13	Ettumanoor - Ernakulam road Ch.44/200 to 46/900.	ļ
	Budget work: 2016-17Providing BM & BC and drainage	
14	facilities to Edapally bazar -Arakkakadavu road Ch: 0/000 -	0.700
ļ	0/900	
	Budget Work 2016-17-Improvements to Palachuvadu-	1.200
15	Nilampathinii Road Ch: 3/400 to 4/600	
-	Improvements to road from Pappangamukku (in PC Road) Parado	e
16	Ground in connection with the conduct of FIFA Under 17 World	1.600
	Cup India	



17	Budget Work 2016-17-Providing BM & BC to Kumbalanghi - Ezhupunna Road 3/800 to 5/600	1.800
18	Budget Work 2015-16-Improvements to Moulana Azad Road Ch:-	3.600
19	0/000 to 3/600 by providing BM & BC  ADS-2015-16 Thrikkakara LAC-Providing BM & BC and drain rectification work to BTS Mamangalam cross road and North Janatha road.	1.652
20	Budget work 2016-17 Improvements to MG Road Ch.9/000 to 11/000	2.000
	Division : Thrissur	
1	Budget work 2012-13-improvements to Potta-Moonnupeedika Road 12/895 to 22/9 Km	8
2	Budget work 2015-16-Improvements to Ambaliur-Palappilly road at 1st phase Km 0/000 to 15/400	12.4
3	Budget work 2016-17-Improvements to East Panjappilly - Parekkattukara road from Km 0/000 to 2/220	1.22
4	Budget work 2012-13-improvements to Irinjalakuda-Kattoor road km 3/015 to 2/712	5.7
5	Budget work 2016-17-Improvements to Chalakudy Vellikulangara road 3/500 to 6/450	1.95
6	Budget work 2013-14-Improvements to Muriyad-Kattor - Koprakalam 0/000 to 3/000	2
7	Budget work 2013-14-Improvements to Kodakara Vellikulngara road 0/000 to 2/750	1.75
8	Kattoor Govt. Hospital road	0.85
9	Budget work 2016-17-Improvements to Amala Nagar- Pavaratty road in Manalur LAC	3.92
10	Budget work 2017-18 improvements to V K Gopalan Road ( Balance work) (BM& BC)	0.53
11	Budget Work -2015-16 - Improvements to (BM & BC) Kakathuruthy Mathilakam Road 0/000 to 3/870	2.2
12	Budget work 2017-18 improvements to Kothaparambu - Kara Road (BM& BC)	3.2
13	Budget work 2017-18 improvements to Kodungallur Eriyad Road ch 1/200 to 4/426 (BM& BC)	2.476
14	Budget Work -2015-16 - Improvements to Cheloor- Aeepalam Road (BM & BC)	4.95
15	Budget work 2014-15 Improvements to Karingalchira - Vellur- Narayanamangalam road First reach 0/00 to 3/800	
16	BW 2016-17 Improvements to Valiyaparambu Kuzhur Road from ch. 0/00 to 2/100 in KDLR Constituency	
17	B /W 2016-17 Improvement to Mala- Annamanada road cl	2.05

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	Division: Manjery  Budget work 2017-18 - Improvements and providing BM & BC works to	
1	Parappanangadi - Areacode road (Km. 26/170 to 28/670) in Kondotty  LAC in Malappuram District.	2/500
	Budget 2016-17 - Vallikkunnu LAC - Improvements and providing BM & BC works to Chelari - Mathappuzha road between km 0/000 to 3/275 and approach road to Mathappuzha bridge in Malappuram District.	0/100
3	Budget work 2016-17 Providing BM& BC surfacing to Kadungathukundu- Edarikkode Road km 2/500 to 5/820 in Tirurangadi LAC in Malappuram Dist	3/320
4	Budget work 2016-17- Tirurangadi LAC - Providing BM & BC to Vailathoor - Kozhichena road between 3/600 to 5/660 in malappuram district	1/943
5	Budget work 2016-17 - Tirur LAC - Providing BM&BC surfacing to Sramadanam -Pazhamkulangara RoadRoad in Malappuram Dist Km(0/000 to 1/600)	1/660
6	Budget work 2016-17 Providing BM & BC surfacing to Pariayapuram-Pachattiri Road km 0/000- 2/000in Tirur LAC in Malappuram Dist	2/000
7	Budget Works 2016-17 - Tanur LAC - Providing BM& BC surfacing to Ozhur- Pandimuttom Road km 0/000 to 4/400 in Tanur LAC in Malappuram Dist	4/400
8	Budget work 2016 -17 Tanur LAC - Providing BM & BC surfacing to Pookayil- Unniyal Road km 0/00 to 3/300in Tanur LAC in Malappuram Dist	3/300
9	Budget work 2016-17-Providing BM and BC surfacing to Moochikkal Manghalampadi road KM 0/00 to 2/000 in Tanur LAC Malappuram District	2/000
10	Budget 2016-17: Providing BM& BC surfacing to Chamravattom- Purathur- Kavilakkad- Pallikkadavu Road (Chamravattom-	5/510
11	Budget work 2017-18 Improvements and Providing BM & BC works to Kallingal Damodharanpadi Road km 0/000 to 0/900 in Tirur LAC in Malappuram Dist	0/900

1	Budget work 2016-17-Providing BM and BC and other improvement works to Kavanur-Thrippanachi-Mongam road between KM 4/000 to 4/800 in Malappuram LAC in Malappuram District	0.960
2	Budget work 2016-17 - Malappuram LAC - Providing BM & BC works to Alumkunnu -Narukara road between KM 0/000 to 2/500 in Malappuram District	2.500
3	Budget 2016-17 Manjeri LAC Providing BM & BC and other improvement works to Cherani Mangalassery-Koomamkulam road between km 0/000 to 2/980 in Malappuram district	2.400
4	Budget work 2016-17 Ernad LAC-Improvments and beautification works to Areacode town on Quilandy Edavann road in Malappuram district	0.780
5	Budget work 2016-17 Providing BM and BC Works to Munduparamba-Chennath-Melmuri-Maryad Road Malappuram LAC (Melmuri-Maryad Portion in Between Km 3/000 to 6/600)	3.60
6	Budget work 2016-17-Mankda LAC- Providing BM & BC and widening to Panambattachala Vennakode Vellila road between km 1/000 to 2/500 in Malappuram district	1.50
7	Budget Work -2016-17- Vengara LAC - Providing BM and BC and Widening to Kavala-Nettichadi-Pottikkallu road between KM 0/000 to 2/700 in Malappuram District	2.70
8	Budget work 2016-17-Providing BM and BC to Pallipadi- Keerankunnu Road 0/000 to 2/100 in Vengara LAC Malappuram District	2.10
9	Improvements and BM&BC works to Athikarithodi-Kuttaloor Road 1/200to 1/600 and 3/550 to 4/250	1.10
10	Improvements and BM&BC works to Panambattachala- Vennakkode- Vellila Road(2nd Phase)	1.50
11	Budget work 2016-17, Nilambur LAC - Improvements to Chungathara - Kuttimunda road of Nilambur LAC in Malappuram District	3.65
12	Improvements and Providing BM &BC to Chulliyode Patakkarimba Road Nilambur LAC in Malappuram District	3.70
13	Improvements and providing BM & BC to Vazhikkadavu - Chakkappadam road Nilambur LAC of Malappuram District	4.00
14	Budget work 2017-2018 Improvements and Providing BM&BC to Narokavu-Thannikadavu road Km 00/00 to 3/500 Nilambur LAC in Malappuram district	3.50
1	Budget Work 2016-17-Improvements and Providing BM Patch and BC Works to Perinthalmanna Manathumangalam Kakkooth Byepass Road Ist Reach Km 0/000 to 1/680 in Perinthalmanna LA Constituency, Malappuram District	0.90

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te	Budget Work 2016-17: Improvement and Providing BM & BC Works o Kuruva- Pazhamaloor City- Chattiparambu Road Km 0/000 to 3/020 n Mankada LA Constituency	3.20
3	Budget Work 2016-17-Providing BM&BC Works to Perinthalmanna Manathumangalam Kakkooth Byepass Road km 0/000 to 2/910 (2nd Reach)Perinthalmanna LA Constituency	2.91
	RP 2016-17 Providing BM &BC and Improvement works to Perimbilav-Nilambur Road Km 30/310 to 30/610 (working Ch: 30/290 to 30/690)	0.40
5	RP 2016-17 Providing BM &BC and Improvement works to Perimbilav-Nilambur Road km 29/990 to 30/290 (working Ch: 30/000 to 30/290).	0.29
6	Budget work 2016-17 - Perinthalmanna LAC - Improvement works by providing 50 mm BM and 30 mm BC to Karyavattom - Alanallur road between Km 6/500 -8/627	2127
7	Budget work 2016-17-Manjeri LAC Improvements, widening and providing BM&BC works between km 0/350 to 4/350 of Poolamanna-Vaniyambalam road	2.50
		<del></del>
	Division: KOZHIKKODE	<del>, ,</del>
1	Faroke karuvan thuruthy - chaliyam road km 0/00 to 2/800	
	Narikkuni- kumaraswamy raja road 3/00 to 8/670	
3	Koduvally high school- Aza road 0/000 to 3/700	
4	Bank road Jn - Beech road Kavil- Theekuni- Kuttiyadi road km 17/225 to 18/335	
5	Thodannoor - Edinjikkadavu road 2/500 to 3/750	
$\frac{6}{7}$	Koduvally- REC road 4/700 to 5/800	
8	Cherooppa - Kuttikkadavu road 0/00 to 1/500	
9	Kunnamangalam - Cherinjal- kottamparambu road 0/00 to 1/500	
<b>.</b>	Vocambora road - Thothimigam road	
10	19/X00 to 19/300	<u> </u>
<del>                                     </del>	9/800 to 19/300  Thiruvambadi- Punnakkal-Olikkal- Anakkallupara - Poovam	
10	9/800 to 19/300  Thiruvambadi- Punnakkal-Olikkal- Anakkallupara - Poovam thode road 0/000 to 3/000  Ontham railway Over Bridge - sand bank road 0/00 to 3/400	
10	9/800 to 19/300  Thiruvambadi- Punnakkal-Olikkal- Anakkallupara - Poovam	

	0 Improvements to Panathur-Kallappalli road km 3/000 to 5/200	1.20
8	2/900 to 4/200	0.40
7		1.10
6		50 3.45
5	Improvements to Kasaragod-Madhur road km 3/000 to 6/450 (BM &BC)	
4	Providing BM & BC to Perumbalakadavu-Nayanmarmoola-Erappakatta road km (1s reach)	3.90
3	Improvements to Chittarikkal Kunnumkai Road 1st phase b/w km 0/000 to 1/600	1.6
2	Improvements to Neerchal - Kottakani Madhur Road km 0/000 to 5/500(excluding kottakani bridge approach road)	5.5
1	Improvements to Kanhangad Guruvanam Mekkatta Road b/w km 0/000 to 1/900	1.9
	Division : Kasargode	
9	Improvements to Kootupuzha - Peratta road km 0/000 to 0/650	0.650
8	RIDF XIX- Improvements to Thalassery- Irikkur road by providing 50 mm BM and 25 mm BC (II reach from Km. 15/100 to 21/330)	
7	Keezhunnappara - Therumandapam - Iyarath road km 0/00 to	6.23 km
6	Improvements to Varam Bazar Varam Radavu Toad Riff 6,000 to 2/520 with BM & BC  NABARD-RIDF 23 - Improvements to Thottada -	5.15 km
5	podikkundu - Kaimondinenar Renovation (mprovements to Varam Bazar Varam kadavu road Km 0/000 to	2.52 km
4	of Chovva-Nadal By pass Podikkundu - Kannothumchal Renovation (Improvements to	5.70 km
3	Km0/000 to 2/045  Resurfacing the road with BM & BC between Km 3/000 to 6/230	3.23 km
	23/285 in Kannur Dist Budget 2016-17 Improvements to Eachur-Mouvanchery road	2.045 km
2	Budget 2016-17 - Improvements and providing BM & BC to Methurumba Chapparappadav - Kuttoor road Km. 16/450 to	6.835Km
1	Budget 2016-17 - Chundaparamba - Pooparamba - Nellikkutty - areekkamala - Vellad - Karuvanchal road Km. 0/000 to 3/000.	2.850 Km
-	Division : Kannur	·
F	Budget Work 2016-17 -Providing BM & BC to Muttil Vivekananda Hospital - Edapety road (Ch. 0/000 to 2/350)	2.35
2 N	mprovements and providing BM & BC to Nedumpoyil - Mananthavady road Ch 38/000 to 81/000 (Portion from 50/400 to 1/000 of Thalassery - Bavali road (Balance Work)	10 KM

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Γ <u>1</u> 1	Improvements to Thekkil Kizhoor road (0/000 to 3/500)	3.50
10	Improvments to Edathila valappur-Channadukkam-Mangod road in between km 3/800	1.70
1 1/	to 5/500	<u> </u>

Francisco de la Companya de la Compa

PWD Roads Division Thiruvananthapuram LA Question No. 2606,2619,2611 Length of road Name of work Sl No. Length in Km Road constructed using PLASTIC Division: Thiruvananthapuram 1.000 Navaikulam - Pallickal Road 1 1.000 17th Mile TO Road to join 3rd Mile Venjaramoodu - Attingal road 2 1.000 Karette - Nagaroor - Putbhusserymukku Road 3 1.000 Charumoodu-Ayyappankuzhi road 4 1.000 Irumba-Kachani road 5 1.000 Nedumangad-Karipoor road 6 BM & BC and widening the carriage way and improvements to Alathara Kuzhivila 7 1.000 Road Ch 0/000 to 3/000 1.000 Chulliyoor - Chadachimarthandam road 8 Division: Kollam Budget works 2016-17. Complete renewal and BM & BC to Nellimukku -1.000 1 Kureepuzha road from 0/000 to 1/800 & Thirumullavaram road -Ch.0/000 to 1/878. Budget works 2016-17. Improvements to Bharanicavu Road ch.0/000 to 1.000 2 3/700. 1.000 Budget works 2016-17. Improvements to Chathannoor - Kurungalvayal -3 Chenamath temple - Water tank road ch. 0/000 to 2/500. 2. Budget works 2016-17. Improvements to Velichikkala T.B. Hospital 1.000 4 Road.(VILLAGE ROAD) Budget work 2016-17. Improvements to Chakkuvally-Sasthamnada road 1.000 5 from Ch. 0/000 to 4/000km. 1. Budget work 2016-17. Improvements to Neduvathoor Puthoor Road 1.000 6 ch.0/00 to 6/450 Budget work 2016-17. Improvements to Moorthikavu-Manakkaracavu 1.000 7 road. Ch.0/000 to 5/200. 2.Budget work 2016-17. Improvements to Vayakkal -Ummannoor road 1.000 8 Ch. 0/000 to 4/460. Budget work 2016-17. Improvements to Odanavattom-Valakom road. 1.000 9 1.000 Budget work 2016-17. Providing improvements to Chengamanad 10 Kadakkal Road (Anchal Kurisinmoodu to Kadakkal .Ch.16/690 to 29/410 by Providing BM & BC. 1.000 Budget works 2016-17. Providing BM & BC to Kuruvikonam -11 Bharatheepuram road ch.5/000 to 9/023. Budget work 2016-17. Improvements to Kulathupuzha-Samnagar-1.000 12 Anakuzhymukku-Chandakavu road .

	Detais of By pass( completed & to be completed ) under PW D Roads wing during the period of this Government		
	DIVISION: Thiruvanathapuarm		1
1	Sarkara Manjadimoodu By pass	1 0/00 to 0/280	DPR under prepartion
2	Venjaramoodu Bypass	<del> </del>	DPR under prepartion
	DIVISION: Kollam	.1	The state of the s
1	Anjal bypass	T	ongoing
	DIVISION: Kottayam	<u> </u>	
1	Changanacherry Byepass		Completed
	Kaduthuruthy Byepass -I phase		Completed
2	Pattithanam - Manarcadu Byepass 2 nd	<u></u>	Completed
	phase		
3	Kaduthuruthy Byepass -II phase , construction of flyover started		
	Pattithanam - Manarcadu Byepass 1 st		
4	phase 0/000 to 7/000		ongoing
5	Pala Ring Road	<u>-</u>	ongoing
	DIVISION: Muvattupuzha		
1	Iringol- vallam Ring road		ongoing
	DIVISION: Thrissur	<b>T</b>	
1			Work to be completed
	vadakkan chery By pass		Work to be completed
	DIVISION: Palakkad		
	Kollamkode Bypass		Land acusition on progres
·	DIVISION: Manjery		
	Orange Manufery		
1	Manjeri Bypass 1 st Reach	1.370	Completed
2	Manjeri Bypass 2 nd Reach	0.980	Completed
4-			
3	Manjeri Bypass 3 rd Reach	3.600	Completed

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13	Budget works 2016-17. Improvements by providing BC to	1.000
	Avaneeswaram - Pathanapuram Road ch.0/000 to 8/050.	
	NABARD WORKS 2016-17.	
14	NABARD RIDF-XXII. 2016-17.Improvements to Vertuthara - Dalavapuram -	
	Pulimoottilkadavu road (from Ch 0/000 to 11/600 in Chavara Constituency.)	
15	NABARD RIDF-XXII. 2016-17.improvements to Edakkidam-Kadakkode road	·
	Ch.0/000 to 5/000 in Kottarakkara Constituency.	
	Division : Patanamthitta	,
1	Budget work 2016-17 Improvements to Pathanamthitta- Thazhoorkadavu road 0/600 to 4/600	1.00
2	Budget work 2016-17 Improvements to Pandalam-Aranmula Road 5/700 to 11/240	1.00
3	Budget work 2016-17 Improvements to Pandalam-Aranmula Road0/000 to 5/700	1.00
4	Providing BC overlay to Mavelikkara - Kozhencherry road km 19/925 to 28/776 & Improving drainage facilities except Aranmula Junction.	1.00
·	Division: Alappuzha	
1	Improvements to to Delinked portion of NH at Aroor from ch 0/000 to 1/620 in Aroor LAC	1 Km
2	Improvements to to AA Road Arookkutty from ch 0/000 to 1/420 in Aroor LAC	
3	Budget work 2016-17 -Improvements to Old NH way portion between chain: 387/193 to 391/840 in Cherthala LAC	1 Km
4	Budget work 2016-17 Reconstruction work of CherthalaTown roads in Cherthala LAC	1 Km
5	KIFBII-Budget work 2016-2017 Improvements to Cherthala- Thannermukkom Roadfrom Ch.0/000-5/950 in cherthala LAC	1 Km
6	Alappuzha - Madura Road BIT - BC	0.500 Km
7	Ambalapuzha - Thiruvalla State Highway 12	2 Km
8	Bw 2016-17 Mavelikara -Kollakadavu Ferry road	.5000 km
9	Bw 2016-17 Peringal- Kochickal road	0.500 Km
10	Bw 2016-17 Kalarickal Jn -Manivelikadavu road	0.500 Km
11	Bw 2016-17 keerikadu- vettathukadavu road	0.500 Km
12	Bw 2016-17 Panayil -Anayadi road	0.500 km
13	SF 2017-18- Impts by providing 30mm BC to Kayamkulam - Chengannur road from Ch: 14-700 to 16-000.	1 Km
14	SF - Impts by providing 30mm BC to Chengannur- Aranmula- Pathanamthitta road from Ch: 16-000 to 19-925.	1 Km
15	Providing BM & BC to Kodukulanji- Pulakkadavu road Ch: 3/000 to 5/500.	1 Km
16	NABARD - RIDF- Impts to Pulinchuvadu- Ala- Athalakadavu road Ch: 0/000 to 4/710.	1 Km
17	Budget Work 2016-17- Providing BM & BC to Perisserry Cheriyanadu road from Ch: 0/000 to 2/000.	1 Km

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	Division : Ernakulam	
	B/W 2016-17 Improvements to Palachuvadu Nilampathinji Road	
1	Ch.2/000 to 3/500	0.49
	Division: Thrissur	
1	Kattoor Govt. Hospital road	. 1.000
2	Budget work 2015-16-Improvements to Amballur-Palappilly road at Ist phase Km 0/000 to 15/400	1.000
3	Budget work 2016-17- widening and providigng BM & BC to Chalakudy Hospital road	1.000
4	Budget work 2016-17-Improvements to East Panjappilly - Parekkattukara road from Km 0/000 to 2/220	1.000
5	Budget work 2012-13-improvements to Irinjalakuda-Kattoor road km 3/015 to 2/712	1.000
6	Budget work 2016-17-Improvements to Chalakudy Vellikulangara road 3/500 to 6/450	1.000
7	Budget work 2013-14-Improvements to Muriyad-Kattor - Koprakalam 0/000 to 3/000	1.000
8	Budget work 2016-17 Improvements to Cheruthuruthy Ponnani road km 5/300 to 9/300 (Chelakkara LAC)	1.000
9	Pazhayannur-Elanad Road 2/350-5/350	3.000
10	Budget work 2016-17-Improvements to Amala Nagar- Pavaratty road in Manalur LAC	1.000
11	Budget work 2017-18 improvements to V K Gopalan Road (Balance work) (BM& BC)	1.000
12	Budget Work -2015-16 - Improvements to (BM & BC) Kakathuruthy Mathilakam Road 0/000 to 3/870	1.000
13	Budget work 2017-18 improvements to Kothaparambu - Kara Road (BM& BC)	1.000
14	Budget work 2017-18 improvements to Kodungallur Eriyad Road ch 0/000 to 1/200 (BM& BC)	1.200
15	Budget work 2017-18 improvements to Kodungallur Eriyad Road ch 1/200 to 4/426 (BM& BC)	0.750
16	B /W 2016-17 Improvement to Mala- Annamanada road ch 2/550 to 5/900	1.000
	Division : Palakkad	
1	Thavalam mulli road	
	Division : Manjery	

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8	Budget work 2016-17 - Vallikunnu LAC - Improvements and providing BM BC works to Kohinoor - Puthurpallikkal - Kumminiparamaba Tharayittal road Km. 1/600 to 5/600 in Malappuram District.	4.00 Km
2	Budget work 2017-18 - Improvements and providing BM & BC works to Parappanangadi - Areacode road (Km. 26/170 to 28/670) in Kondotty LAC in Malappuram District.	2.50 Km
	Improvements and Providing BM & BC works to Pathanapuram - Moorkanad - Edavanna road between Km 1/900 to 2/500	0.600
2	SLTF 2017-18 RP Providing BC overlay on Quilandy -Edavanna road in between Km 59/000 to 60/200	0.970
3	Budget work 2016-17 Providing BM and BC Works to Munduparamba-Chennath-Melmuri-Maryad Road Malappuram LAC (Melmuri-Maryad Portion in Between Km 3/000 to 6/600)	1.00
4	Improvements and BM&BC works to Athikarithodi-Kuttaloor Road 1/200to 1/600 and 3/550 to 4/250	1.10
5	Improvements and providing BM & BC to Vazhikkadavu - Chakkappadam road Nilambur LAC of Malappuram District	1 km ( Work to be done)
1	Budget work 2016-17Improvements to Kolamangalam-Karekkad road between KM 0/000 to 9/700 in Kottakkal LAC in M	1.00
	Division : KOZHIKKODE	
	Faroke karuvan thuruthy - chaliyam road km 0/00 to 2/800	
$\frac{1}{2}$	Narikkuni- kumaraswamy raja road 3/00 to 8/670	
$\frac{2}{3}$	Koduvally high school- Aza road 0/000 to 3/700	
4	Bank road Jn - Beech road	
5	Kavil- Theekuni- Kuttiyadi road km 17/225 to 18/335	
6	Thodannoor - Edinjikkadavu road 2/500 to 3/750	
7	Koduvally- REC road 4/700 to 5/800	<u>                                     </u>
8	Cherooppa - Kuttikkadavu road 0/00 to 1/500	1
9	Kunnamangalam - Cherinjal- kottamparambu road 0/00 to 1/500	
10	Thiruvambadi- Koodarinji - Koombara road - Thottumugam road 9/800 to 19/300	
11	Thiruvambadi- Punnakkal-Olikkal- Anakkallupara - Poovam thode road 0/000 to 3/000	
12	Ontham railway Over Bridge - sand bank road 0/00 to 3/400	<del></del>
	Division: Wayanad	1.00km

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	Division: Kannur	
1	Budget 2016-17 - Improvements and providing PM & BC to Methurumba Chapparappadav - Kuttoor road Km. 16/450 to 23/285	1 Km
	in Kannur Dist Budget 2016-17 Improvements to Eachur-Mouvanchery road Km	1 km
2		·
	0/000 to 2/045 Improvements toAdakkathode Santhigiri Mamela Vendekumchal	2 000
3	Improvements to Adakkamode Salting IT Maniela Venezula Parathode road km 0/000 to 10/800	3.800
	Parathode road kill 0/000 to 10/000	•

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	L.A. QUESTION No. 2606		
	Detais of By pass( completed & to be completed ) under PW D Roads wing during the period of this Government		·
	DIVISION: Thiruvanathapuarm	1	
1	Sarkara Manjadimoodu By pass	0/00 to 0/780	DPR under prepartion
2	Venjaramoodu Bypass		DPR under prepartion
	DIVISION: Kollam		
1	Anjal bypass		ongoing
<u>.</u>		<u> </u>	
	DIVISION: Kottayam	1	
1	Change and hower Property		Completed
	Changanacherry Byepass		Completed
	Kaduthuruthy Byepass - I phase  Pattithanam - Manarcadu Byepass 2 nd		Completed
2	phase		Completed
3	Kaduthuruthy Byepass -II phase , construction of flyover started		
	· · · · · · · · · · · · · · · · · · ·		
4	Pattithanam - Manarcadu Byepass 1 st phase 0/000 to 7/000		ongoing
5	Pala Ring Road		ongoing
	DIVISION: Muvattupuzha		
1	Iringol- vailam Ring road		ongoing
	DIVISION: Thrissur		
1	facitiva ef, tust		Work to be completed
2	vadakkan chery By pass		Work to be completed
	DIVISION: Palakkad	· <sub>+</sub>	
	Kollamkode Bypass		Land acusition on progress
	DIVISION. After-		
	DIVISION: Manjery	<u></u>	
1	Manjeri Bypass 1 st Reach	1.370	Completed
2	Manjeri Bypass 2 nd Reach	0.980	Completed
3	Manjeri Bypass 3 rd Reach	3.600	Completed
4	Manjeri Bypass 4 th Reach	1.800	Completed

5	Nilambur Bypass ·	6	ongoing
6	Malappuram - Parappanangadi byepass Road	0.745	Completed
7	Melmuri- Munduparamba -Koottilangadi Byepass Road 1st Reach	1.075	Completed
8	Melmuri- Munduparamba -Koottilangadi Byepass Road 2nd Reach	2.13	Completed
9	Malappuram-Kottapadi- Valiyangadi Byepass 1st Reach	0.615	Completed
10	Malappuram-Kottapadi- Valiyangadi Byepass 2nd Reach	1.11	Completed
11	Kottakkal- byepass road 1st and 2nd Reach	3.04	Completed
12	Kottakkal- byepass road 3rd Reach	1.55	ongoing
13	Tirur-Ponmundam bye pass	9/410	Reaches I & IV completed. LA process in progress for Reaches II & III
14	Banglakunnu-Ovungal Mini bypass road for Vailathur town on Tirur Malappuram road (SH 71) (With 20% provision in Budget)		Estimate & Investigation estimate sumbmit for AS
15	Budget speech 2017-18 - KIIFB -Investigation work of Pookkiparambu - Pathinarungal Bye pass road in Tirurangadi LAC in Malappuram district. (new KIIFB Proposal)		Investigation work started
16	Vengara Bye Pass (new KIIFB proposal)		Investigation work started
17	Stimulus package-New formation of KARMA Bye-pass road from KM 0/000 to 5/700 in Ponnani Municipality in Malappuram District	4.385	ongoing
18	Urgent widening of Moodal-Kanhippura Bye pass road for Vattappara Accident prone zone in NH 17 in Kottakkal LA in Malappuram District	6	ongoing
19	Perinthalmanna Manathumangalam Kakkooth Byepass road 1st reach	1.680	completed
20	Perinthalmanna Manathumangalam Kakkooth Byepass road 2nd reach	2.91	completed
21	Orodampalam Manathumangalam Byepass Road	4.04	Ongoing
	DIVISION: Kozhikkode	<u> </u>	
1	Narukkuni Bypass		Work to be completed
2	Balussery by pass		Work to be completed
3	Perabra By pass		Work to be completed
4	Koorachund Bypass		Work to be completed

Jumber 160 pris Tem 10