

#### **ABSTRACT**

Highways Department – North East Monsoon - 2020 – Flood Restoration Works - Administrative Sanction for Rs.392.16 Crore for Permanent Flood Restoration Works - Accorded – Orders - Issued.

# Highways and Minor Ports (HN.2) Department

G.O.(Ms).No. 77

Dated: 13.09.2021

பிலவ, ஆவணி 28 , திருவள்ளுவராண்டு 2052

Read :-

From the Chief Engineer (Construction and Maintenance), Highways Department Letter No.16088/2020/Salai, Dated 02.07.2021.

#### ORDER:

In the letter read above, the Chief Engineer (Construction and Maintenance), Highways Department has stated that the "Nivar" and "Burevi" Cyclone during the November and December 2020 crossed the coast in between Tamil Nadu and Puducherry. During this period heavy rain lashes most parts of the Chennai and 13 other Districts were affected which caused road damages and traffic hindrance to the public.

- 2. The flood protective works are included in the planning part of the Highways Department. The Chief Engineer (Construction and Maintenance), Highways Department has furnished detailed Divisionwise reports such as Chennai City Roads, Tiruvallur, Chenglepattu, Vellore, Thiruvannamalai, Cheyyar, Ariyalur, Cuddalore, Kallakurichi. Vaniyambadi. Villupuram, Ramanathapuram, Tiruvarur, Nagapattinam, and Thanjavur for the permanent restoration of Minor Bridges, Culverts and Drains. He has stated that however now in anticipation of the challenges to be faced in the forthcoming monsoon and a way to tackle the same, has furnished the prioritized list of works for the year 2021-22 and 2022-2023 and requested the Government to accord Administrative Sanction for an amount of Rs.392.16 Core for construction of Additional bridges, additional vent ways and Major CD Works, Replacing Pipe culverts and damaged / insufficient CD works. Construction of Drains / Macro drains, Reconstruction of damaged protective works and Capacity augmentation such as purchasing new Machineries, pump sets and generators of priority- I list to sanction an amount of Rs.100.00 Crore for the year 2021-2022 and an amount of Rs.292.16 Crore for the year 2022-2023.
- 3. The Government after careful examination, the proposal of Chief Engineer, Construction and Maintenance, Highways Department in detail accept and accord Administrative Sanction for an amount of Rs.392.16 Crore (Rupees three hundred and ninety two crore and sixteen lakh only) towards Permanent Flood Restoration works for construction of Additional bridges, additional vent ways and

Major Cross – Drainage (CD) Works, Replacing Pipe culverts and damaged / insufficient CD works, Construction of Drains / Macro drains, Reconstruction of damaged protective works and Capacity augmentation such as purchasing new Machineries, pump sets and generators for permanent remedial measures to tackle inundation of flood and also accord financial sanction for an amount of Rs.80.00 Crore (Rupees eighty crore only) to be met out of existing CRIDP allocation for the year 2021-22 as detailed in the annexure I and II respectively appended to this order. Financial sanction for the remaining amount of Rs.312.16 Crore will be accorded in future based on the requirements availability of fund and condition of State Finance.

4. The expenditure sanctioned in para 3 above shall be debited under the following heads of account:

## State Highways:-

### = Rs.271.75 Crore

"5054. Capital Outlay on Roads and Bridges – 03. State Highways – 337. Road Works – State's Expenditure – Jl. Comprehensive Road Infrastructure Development Programme (CRIDP) – State Highways – 416. Major Works – 01. Major Works".

[IFHRMS DPC: 5054-03-337-JI-41601]

### Major District Roads:-

#### = Rs.53.63 Crore

"5054. Capital Outlay on Roads and Bridges – 04. District and other Roads – 337. Road Works – State's Expenditure – JT. Comprehensive Road Infrastructure Development Programme (CRIDP) – Major District Roads - 416.

Major Works – 01. Major Works".

[IFHRMS DPC: 5054-04-337-JT-41601]

#### Other District Roads:-

#### = Rs.66.78 Crore

"5054. Capital Outlay on Roads and Bridges – 04. District and other Roads – 337. Road Works – State's Expenditure – JU. Comprehensive Road Infrastructure Development Programme (CRIDP) – Other District Roads - 416. Major Works – 01. Major Works".

[IFHRMS DPC: 5054-04-337-JU-41601]

- 5. The Chief Engineer (Construction and Maintenance), Highways Department is authorized to incur the expenditure sanctioned in para 3 above.
- 6. This orders issues with the concurrence of Finance Department vide its U.O.No.38815/PW-I/2021, dated 13.09.2021.

(By Order of the Governor)

Dheeraj Kumar Principal Secretary to Government

To

The Chief Engineer (Construction & Maintenance), Highways Department, Chennai-25.

All Chief Engineers in Highways Department, Chennai.

The Accountant General, Chennai - 18/35.

All Treasury Officers concerned

The Pay and Accounts Officer, South/East/North, Chennai -35/8/79.

#### Copy to:-

O/o. the Hon'ble Chief Minister, Secretariat, Chennai - 9.

O/o. the Hon'ble Minister (Finance and Human Resources Management) Secretariat, Chennai – 9.

O/o. the Hon'ble Minister (Public Works-Buildings,

Highways and Minor Ports), Secretariat, Chennai-9.

The Special Personnel Assistant to the Minister (Public Works-Buildings, Highways and Minor Ports), Chennai – 9.

The Private Secretary to Principal Secretary to Government,

Highways & Minor Ports Department, Chennai – 9.

The Editor, Tamil Arasu, Government Estate, Chennai – 2.

The Finance (PW-I) Department, Chennai – 9.

The Director, Information and Public Relations, Chennai – 9.

Concerned Sections in Highways & Minor Ports Department, Chennai - 9.

The Resident Audit Officer / O/o. the Principal Accountant General,

(General and Social Sector Audit) Tamil Nadu, Secretariat,

Chennai – 9.

The National Informatics Centre (NIC), Chennai -9. (C.No.04/HN2/2021)

SF/SC

//Forwarded by Order//

Section Officer

1209 2521

ANNEXURE –I

G.O.(Ms) No. 77, Highways and Minor Ports (HN.2) Department, dated 13.09.2021

SI. No.	Division	Name of Work	Classif- ication of Road	Amount Rs. In Lakhs
1	Chennai City Roads	Providing addiditonal culvert across Railway track Near Egmore MLA office including Construction of culvert (as a deposit to Southern Railways) and Lead Drain at km 1/7 of Grand Western Trunk Road	SH	290.00
2	Chennai City Roads	Construction of precast culvert at km 2/1 of Grand Western Trunk Road	SH	35.00
3	Chennai City Roads	Construction of precast culvert at km 2/2 of Grand Western Trunk Road	SH	35.00
4	Chennai City Roads	Providing addiditional culvert across Railway track Near Whannels road and Construction of culvert (as a deposit to Southern Railways) and Lead Drain at km 2/3 of Grand Western Trunk Road	SH	500.00
5	Chennai City Roads	Construction of precast culvert at km 2/6 of Grand Western Trunk Road	SH	35.00
6	Chennai City Roads	Providing box culvert at km 11/4 of Grand Northern Trunk road	SH	50.00
7	Chennai City Roads	Construction of precast culvert at km 15/8 of Inner Ring Road	SH	110.00
8	Chennai City Roads	Construction of Precast box culverts at Km 1/4, 3/0, 5/9, 9/8, 12/2,4 of Grand Southern Trunk Road	SH	275.00
9	Chennai City Roads	Providing addiditional culvert across Railway track Near Pallavaram ponds Company Bridge and Construction of culvert (as a deposit to Southern Railways) at km 20/10 of Grand Southern Trunk Road	SH	375.00
10	Chennai City Roads	Construction of Box culvert at km 6/10 of Marmalong Bridge - Irumbuliyur road	SH	95.0 <b>Q</b>
11	Chennai City Roads	Construction of Box culvert at km 4/4, 4/6 and 6/5 of Tambaram - Mudichur - Sriperumpudur road	SH	200.00
		Culverts/ Bridges Total		2000.00
12	Chennai City Roads	Providing addiditional culvert across Railway track Near Chrompet and Construction of lead drain (as a deposit to Southern Railways) at km 21/10 of Grand Southern Trunk road.	SH	290.00
13	Chennai City Roads	Reconstruction of drain link at km 10/9 - 11/2 RS of Inner Ring Road	SH	170.00

		Thiruvallur Total		2230.00
		Storm water Drain Total		2080.00
28	Thiruvallur	Construction of Storm Water Drain at Km 7/8 (L/S & R/S) of Madhavaram Redhills Road (SH111) Including construction of culvert at Km 7/8 (SH-111)	SH	170.00
27	Thiruvallur	Construction of Storm Water Drain at Km 5/2-5/6 (R/S) of Madhavaram Redhills Road (SH111)	SH	200.00
26	Thiruvallur	Construction of Storm Water Drain at Km Km 4/0 - 4/6 (R/S) of Madhavaram Redhills Road (SH111)	SH	280.00
25	Thiruvallur	Construction of Storm Water Drain at Km 4/0 - 5/6 (L/S) of Madhavaram Redhills Road (SH111) Including construction of culvert at Km 4/10	SH	790.00
24	Thiruvallur	Construction of Storm Water Drain at km 44/1 - 44/800 of Gummidipoondi Byepass road (Old Grant – Northern Trunk Road ) (SH U 17)	SH	640.00
		Culverts/ Bridges Total		150.00
23	Thiruvallur	Reconstruction of RCC Box Culvert at Km.42/8 of Gummidipoondi Byepass road (Old Grant – Northern Trunk Road ) (SH U 17)	SH	150.00
	Ch	ennai City Roads Total		16855.00
u=-10e3	re-management from the state of	of GST road Storm water Drain Total		14855.00
21	Chennai City Roads Chennai City Roads	- 4/3 of Tambaram - Mudichur - Sriperumbudur road  Construction of drain at km 22/7 - 23/1 LS	SH	310.00
20	Chennai City Roads	Construction of Macro drain at km 4/4 - 4/7 of Tambaram - Mudichur - Sriperumbudur road including rebuilding  Construction of drain at km 0/4 - 0/8 & 3/9	SH	500.00
19	Chennai City Roads	Construction of Macro Drain at km 4/0 -5/7 of Medavakkam - Sholinganallur - Kudimiyandithoppu road	SH	4725.00
18	Chennai City Roads	Construction of Macro Drain in Pallavaram – Thoraipakkam Road Km 9 / 0 – 10 / 6 and in OMR ECR Link Road Km 0 / 0 – 0 / 8	SH	7000 00
17	Chennai City Roads	Construction of Lead Drain at km 2/9 of Southern Sector of Inner Ring road	SH	50.00
16	Chennai City Roads	Construction of Drain from km 0/250 to 1/0 LS & RS of Grand Southern Trunk Road	SH	750.00
15	Chennai City Roads	Construction of drain at km 23/4 - 24/2 LS of Grand Southern Trunk Road	SH	450.00
14	Chennai City Roads	Construction of drain at km 2/3 - 2/5 RS & 2/1 - 2/4 LS including lead drain and culvert at at km 2/4 of Grand Southern Trunk road	SH	410.00

29	Vellore	Reconstruction of High Level Bridge at Km 5/4 - 5/8 of Chittoor Thiruthani Road	SH	3500.00
		(SH 54)		3500.00
		Culverts/ Bridges Total		3500.00
		Vellore Total		3300.00
30	Tiruvannamalai	Reconstruction of Box Culvert at Km 13/8 of Tiruvannamalai-Avalurpet road	SH	60.00
		Culverts/ Bridges Total		60.00
31	Tiruvannamalai	Construction of Drain at Km 11/6 - 12/4 of Tiruyannamalai Thiyagadurgam road	SH	135.00
32	Tiruvannamalai	Construction of Drain at Km 0/0 - 0/4 of Polur - Chengam Road (SH 133)	SH	110.00
	1.0000	Storm water Drain Total		245.00
		Tiruyannamalai Total		305.00
		Construction of Storm Water Drain at Km		
33	Villupuram	130/040 - 131/200 (R/s) of Thiruvanmiyur - Mahabalipuram - Merakkanam - Pondicherry road (SH-49)	SH	190.00
34	Villupuram	Construction of Storm Water Drain at Km 131/200 - 132/400 (R/s) of Thiruvanmiyur - Mahabalipuram - Merakkanam -	SH	195.00
35	Villupuram	Pondicherry road (SH-49)  Construction of drain at km 40/950-41/2 (L/S) of Villupuam-Mambalapattu - Tirukoilur road including Approch drain	SH	130.00
36	Villupuram	(SH-7) Construction of drain at km 41/2-41/7 (L/S) of Villupuam-Mambalapattu - Tirukoilur road (SH-7)	SH	110.00
37	Villupuram	Construction of drain at 40/950-41/7 (R/S) and Construction Box culvert at km 41/2 of Villupuam-Mambalapattu - Tirukoilur road (SH-7)	SH	190.00
38	Villupuram	Construction of drain at km 159/4-160/150 and Construction Box culvert at km 159/8 (L/S) of Old NH 45 Passing through Villupuram Town SHU (138)	SH	185.00
39	Villupuram	Construction of drain at km 159/350- 159/6(R/S) of Old NH 45 Passing through Villupuram Town SHU (138)	SH	60.00
40	Villupuram	Construction of drain at km 162/8-163/8 (L/S) of Old NH 45 Passing through Villupuram Town SHU (138)	SH	195.00
		Storm water Drain Total		1255.00
		Villupuram Total	ě	1255.00
41	Cuddalore	Construction of RCC drain at km 1/9-2/8 of Cuddalore – Chithoor Road (SH - 9)	SH	200.00
		Storm water Drain Total		200.00
-		Cuddalore Total		200.00
42	Kallakurichi	Reconstruction of Minor Bridge at km 75/2 of Villupuram - Mambalapattu - Thirukoilur Road (SH-7) Across Devanur	SH	110.00
		Odai Culverts/ Bridges Total		110.00
		Kallakurichi Total		110.00

63	Nagapattinam	Reconstruction of Box Culvert at km 98/2 of Grandanaicut-Cauveripattinam road (SH-22)	SH	50.00
62	Nagapattinam	Reconstruction of Box Culvert at km 92/2 of Grandanaicut-Cauveripattinam road (SH-22)	SH	25.00
61	Nagapattinam	Reconstruction of Box Culvert at km 39/4 of kumbakonam-Sirkali road (SH-64)	SH	50.00
60	Nagapattinam	Reconstruction of Box Culvert at km 38/4 of kumbakonam-Sirkali road (SH-64)	SH	50.00
59	Nagapattinam	Reconstruction of box culvert at Km 81/4 of Thanjavur - Mannargudi - Thiruthuraippoondi - vedaranyam - Kodiyakarai road	SH	25.00
58	Nagapattinam	Reconstruction of culvert at Km 6/6 of Vaitheeswarankoil - Loweranaicut Road.	SH	20.00
		Ramnad Total		16.00
		Culverts/ Bridges Total		16.00
57	Ramnad	Reconstruction of Box culvert at Km 25/2 of Ramanathapuram - Nainarkoil - Andakudi - Elayankudi - Sivaganga- Melur Road	SH	16.00
		Dindigul Total		1042.00
		Storm water Drain Total		842.00
56	Dindigul	Construction of Side drain at Km 56/4 - 56/8 of Kodai – Ghat Road (SH-156)	SH	20.00
55	Dindigul	Construction of Side drain at Km 54/4 - 56/4 of Kodai – Ghat Road (SH-156)	SH	100.00
54	Dindigul	Construction of Side drain at Km 52/4 - 54/4 of Kodai – Ghat Road (SH-156)	SH	100.00
53	Dindigul	Construction of Side drain at Km 38/0 - 38/6 of Kodai – Ghat Road (SH-156)	SH	32.00
52	Dindigul	Construction of Side drain at Km 36/0 - 38/0 of Kodai – Ghat Road (SH-156)	SH	100.00
51	Dindigul	Construction of Side drain at Km 34/0 - 36/0 of Kodai – Ghat Road (SH-156)	SH	100.00
50	Dindigul	Construction of Side drain at Km 32/0 - 34/0 of Kodai – Ghat Road (SH-156)	SH	100.00
19	Dindigul	30/0 of Kodai – Ghat Road (SH-156)  Construction of Side drain at Km 30/0 - 32/0 of Kodai – Ghat Road (SH-156)	SH	100.00
48	Dindigul	28/0 of Kodai – Ghat Road (SH-156)  Construction of Side drain at Km 28/0 -	SH	100.00
17	Dindigul	Construction of Side drain at Km 26/2 -	SH	90.00
_		(SH-156) Culverts/ Bridges Total		200.00
16	Dindigul	(SH-156) Construction of culvert at Km 54/10, 55/6(ii),56/2(ii) of Kodai – Ghat Road	SH	50.00
15	Dindigul	(SH-156) Construction of culvert at Km 53/2,53/4(ii),53/6 of Kodai – Ghat Road	SH	50.00
14	Dindigul	Construction of culvert at Km 52/6(ii), 52/8, 52/10, of Kodai – Ghat Road	SH	50.00
3	Dindigul	Construction of Culvert at Km 32/6 & Retaining wall at Km 33/4 of Kodai – Ghat Road (SH-156)	SH	50.00

64	Nagapattinam	Reconstruction of Box Culvert at km 101/2,101/8 of Grandanaicut-Cauveripattinam road (SH-22) (2 Nos)	SH	40.00
65	Nagapattinam	Reconstruction of Box Culvert at km 102/4 of Grandanaicut-Cauveripattinam road (SH-22)	SH	25.00
66	Nagapattinam	Reconstruction of Box Culvert at km 102/8 of Grandanaicut-Cauveripattinam road (SH-22)	SH	50.00
67	Nagapattinam	Reconstruction of Box Culvert at km 103/4 of Grandanaicut-Cauveripattinam road (SH-22)	SH	50.00
68	Nagapattinam	Reconstruction of Box Culvert at km 108/4 of Grandanaicut-Cauveripattinam road (SH-22)	SH	30.00
69	Nagapattinam	Reconstruction of Box Culvert at km 109/2 of Grandanaicut-Cauveripattinam road (SH-22)	SH	15.00
70	Nagapattinam	Reconstruction of Box Culvert at km 1/6,2/10 of Mayiladuthurai-Thiruthuraipoondi road (SH-23) ( 2 Nos)	SH	30.00
71	Nagapattinam	Reconstruction of Box Culvert at km 103/10,104/8 of Grandanaicut- Cauvripattinam road (SH-22) (2 Nos)	SH	40.00
72	Nagapattinam	Reconstruction of Box Culvert at km 111/4 of Grandanaicut-Cauvripattinam road (SH-22)	SH	20.00
73	Nagapattinam	Reconstruction of Box Culvert at km 10/4,10/6 of Vaitheeswarankoil-Loweranaicut road (SH-150) (2 Nos)	SH	40.00
74	Nagapattinam	Reconstruction of Box Culvert at km 8/10,9/8 of Vaitheeswarankoil-Loweranaicut road (SH-150) (2 Nos)	SH	40.00
75	Nagapattinam	Reconstruction of Box Culvert at km 10/10,11/4 of Vaitheeswarankoil-Loweranaicut road (SH-150) (2 Nos)	SH	40.00
76	Nagapattinam	Reconstruction of Box Culvert at km 16/6,17/6 of Vaitheeswarankoil- Loweranaicut road (SH-150) (2 Nos)	SH	40.00
77	Nagapattinam	Reconstruction of Box Culvert at km 17/8(i),17/8(ii) of Vaitheeswarankoil-Loweranaicut road (SH-150) (2 Nos)	SH	40.00
		Culverts/ Bridges Total		720.00
78	Nagapattinam	Construction of drainage at Km 94/2 - 94/7 of Thanjavur - Mannargudi - Thiruthuraippoondi - vedaranyam - Kodiyakarai road	SH	25.00
79	Nagapattinam	Construction of drainage at Km 94/7 - 95/2 of Thanjavur - Mannargudi - Thiruthuraippoondi - vedaranyam - Kodiyakarai road	SH	25.00
30	Nagapattinam	Construction of drainage at Km 91/6 of Thanjavur - Mannargudi - Thiruthuraippoondi - vedaranyam - Kodiyakarai road	SH	10.00

81	Nagapattinam	Construction of drainage at Km 23/2 of Velaganni - vedaranyam - road	SH	20.00
82	Nagapattinam	Construction of Drain at km 107/8 of Grandanaicut - Cauveripattinam road	SH	20.00
		Storm water Drain Total		100.00
		Nagapattinam Total		820.00
83	Tiruvarur	Reconstruction of RCC Box Culvert at Km.3/10 of Tiruvarur - Mannargudi - Muthupet Road (SH202)	SH	25.00
84	Tiruvarur	Reconstruction of RCC Box Culvert at Km.5/6 of Tiruvarur - Mannargudi - Muthupet Road (SH202)	SH	25.00
85	Tiruvarur	Reconstruction of RCC Box Culvert at Km.5/8 of Tiruvarur - Mannargudi - Muthupet Road (SH202)	SH	25.00
86	Tiruvarur	Reconstruction of RCC Box Culvert at Km.15/8 of Tiruvarur - Mannargudi - Muthupet Road (SH202)	SH	25.00
87	Tiruvarur	Reconstruction of RCC Box Culvert at Km.42/4 of Mayiladuthurai - Thiruthuraipoondi Road (SH23)	SH	25.00
88	Tiruvarur	Reconstruction of RCC Box Culvert at Km.51/6 of Mayiladuthurai - Thiruthuraipoondi Road (SH23)	SH	25.00
89	Tiruvarur	Reconstruction of RCC Box Culvert at Km.53/10 of Mayiladuthurai - Thiruthuraipoondi Road (SH23)	SH	25.00
90	Tiruvarur	Reconstruction of Box Culvert at Km 31/4 Tiruvarur - Mannargudi - Muthupet road (SH.202)	SH	15.00
91	Tiruvarur	Reconstruction of Box Culvert at Km 32/4 Tiruvarur - Mannargudi - Muthupet road (SH.202)	SH	15.00
92	Tiruvarur	Reconstruction of Box Culvert at Km38/10 Tiruvarur - Mannargudi - Muthupet road (SH.202)	SH	20.00
93	Tiruvarur	Reconstruction of Box Culvert at Km 48/6 Tiruvarur - Mannargudi - Muthupet road (SH.202)	SH	15.00
94	Tiruvarur	Reconstruction of a Box Culvert at Km.59/10 of Thanjavur-Mannargudi-Thiruthuraipoondi-Vedaraniyam-Kodiyakkarai Road.	SH	15.00
95	Tiruvarur	Reconstruction of a Box Culvert at Km.60/2 of Thanjavur-Mannargudi-Thiruthuraipoondi-Vedaraniyam-Kodiyakkarai Road	SH	15.00
96	Tiruvarur	Reconstruction of a Box Culvert at Km.60/8 of Thanjavur-Mannargudi-Thiruthuraipoondi-Vedaraniyam-Kodiyakkarai Road.	SH	15.00

		Storm water Drain Total		100.00
110	Cheyyar	Arni - Vandavasi Road	MDR	100.00
		hennai City Roads Total  Construction of Drain at Km 13/8-14/2 of		1230.00
	Storm water Drain Total			1230.00
109	Chennai City Roads	Construction of drain at km 4/6-6/0 of Akarenthen -Kovilanchery road	MDR	1230.00
		Grand Total For SH		26972.00
		Tiruvarur Total		639.00
		Protective work Total		40.00
108	Tiruvarur	Reconstruction of Retaining Wall at Km.2/4(Right Side) of Tiruvarur - Mannargudi - Muthupet Road (SH:202)	SH	30.00
107	Tiruvarur	Reconstruction of Retaining Wall at Km.2/4 (Left Side) of Tiruvarur - Mannargudi-Muthupet Road (SH:202)	SH	10.00
		Storm water Drain Total		299.00
106	Tiruvarur	(SH:202)  Construction of Drain at Km 33/4 of Thanjavur - Mannargudi - Thiruthuraipoondi - Vedaranyam - Kodiyakkarai road	SH	6.00
105	Tiruvarur	Construction of Drain at Km.32/4 of Tiruvarur - Mannargudi - Muthupet road	SH	2.00
104	Tiruvarur	Construction of CC Drainage at Km.68/4 of Mayiladuthuraii-Thiruthuraipoondi Road.	SH	22.00
103	Tiruvarur	Construction of CC Drainage at Km.60/2 of Thanjavur-Mannargudi-Thiruthuraipoondi-vedaraniyam-Kodiyakkarai Road.	SH	20.00
102	Tiruvarur	Construction of CC Drainage at Km.59/10 of Thanjavur-Mannargudi-Thiruthuraipoondi-vedaraniyam-Kodiyakkarai Road.	SH	49.00
101	Tiruvarur	Construction of Drain at Km 15/2, 15/8, 15/10 of Tiruvarur - Mannargudi - Muthupet road including Paver Block (SH:202)	SH	50.00
100	Tiruvarur	Construction of Drain at Km 14/6,14/8 of Tiruvarur - Mannargudi - Muthupet road including Pave Block (SH:202)	SH	50.00
99	Tiruvarur	Construction of Drain at Km.42/2,4 of Mayiladuthurai -Thiruthuraipoondi Road including Paver Block (SH:23)	SH	50.00
98	Tiruvarur	Construction of Drain at Km.1/10,2/2 of Tiruvarur - Kodavasal - Kumbakonam road including Paver Block (SH 65)	SH	50.00
-		Culverts/ Bridges Total		300.00
97	Tiruvarur	Reconstruction of a Box Culvert at Km.68/4 of Mayiladuthurai-Thiruthuraipoondi Road.	SH	15.00

		Cheyyar Total		100.00
111	Tiruvannamalai	Reconstruction of Box Culvert at Km 11/6 of Thirukovilur Vettavalam road	MDR	34.00
112	Tiruvannamalai	Reconstruction of Box Culvert at Km 14/2 of Thirukovilur Vettavalam road	MDR	34.00
113	Tiruvannamalai	Reconstruction of Box Culvert at Km 14/10 of Thirukovilur Vettavalam road	MDR	34.00
		Culverts/ Bridges Total		102.00
114	Tiruvannamalai	Construction of Drain at Km 0/0 - 0/4 of N.C. Veeralore Road	MDR	95 00
		Storm water Drain Total		95.00
		Tiruvannamalai Total		197.00
115	Villupuram	Reconstruction of Box culvert at Km 9/2 (skew) of Gingee-Vadapalai road (MD-1171)	MDR	15.00
116	Villupuram	Reconstruction of Box culvert at Km 0/2 of Gingee-Vadapalai Road in lieu of existing insufficient vent pipe culvert (MD1171)	MDR	25.00
		Culverts/ Bridges Total		40.00
117	Villupuram	Construction of R.C.C Storm Water Drain at Km 11/100 - 11/750 (Left Sides) of Brammadesam - Ranganathapuram road (via) Kiliyanur (MD - 578)	MDR	130.00
118	Villupuram	Construction of R.C.C Storm Water Drain at Km 11/100 - 11/750 (Right sides) of Brammadesam - Ranganathapuram road (via) Kiliyanur (MD - 578)	MDR	130.00
119	Villupuram	Construction of Drain at Km 3/8-4/300 (R/s & L/s) of Gingee – Vadapalai Road (MD1171)	MDR	70.00
		Storm water Drain Total		330.00
		Villupuram Total		370.00
120	Cuddalore	Construction of Retaining Wall at km 3/2 & 3/4 (Right Side) of Puthur Road	MDR	135 00
121	Cuddalore	Construction of Retaining Wall at km 3/6 & 3/8 (Right Side) of Puthur Road	MDR	150.00
122	Cuddalore	Construction of Retaining Wall at km 3/10 (Right Side) of Puthur Road	MDR	80.00
123	Cuddalore	Construction of Retaining wall at km 6/6- 7/6 of Puthur road	MDR	150.00
		Protective work Total		515.00
		Cuddalore Total		515.00
124	Ariyalur	Reconstruction of RCC Retaining wall at km 38/2 of Sendurai - Udayarpalayam - Anaikarai Road (MD-684) in lieu of existing damaged RR masonry retaining wall.	MDR	35.00
		Protective work Total		35.00
		Ariyalur Total		35.00
125	Dindigul	Construction of culvert at Km 5/8, 7/4 of Kodai – Palani Ghat Road (MD 171)	MDR	60.00
		Culverts/ Bridges Total		60.00

143	Ramnad	Reconstruction of Box culvert at km 7/2 of Mudukulathur- Kamuuthi road	MDR	50.00
		Dindigul Total		1575.00
		Protective work Total		465.00
142	Dindigul	Construction of Retaining Wall at Km 13/6 & 13/8 of Dharumathupatti - Adalur - Thandikudi Road (MD - 589)	MDR	80.00
141	Dindigul	Construction of Retaining Wall at Km 13/4 of Dharumathupatti - Adalur - Thandikudi Road (MD - 589)	MDR	75.00
140	Dindigul	Construction of Retaining Wall at Km 10/10 of Dharumathupatti - Adalur - Thandikudi Road (MD - 589)	MDR	85.00
139	Dindigul	Construction of Retaining Wall at Km 40/2 of Vathalagundu - Thandikudi Road (MD - 733)	MDR	50.00
138	Dindigul	Construction of Retaining Wall at Km 23/6 of Vathalagundu - Thandikudi Road (MD - 733)	MDR	85.00
137	Dindigul	Construction of Retaining Wall at Km 22/6 & 22/8 of Vathalagundu - Thandikudi Road (MD - 733)	MDR	90.00
		Storm water Drain Total		1050.00
136	Dindigul	Construction of side drain at Km 24/0 - 25/0 of Kodai – Palani Ghat Road (MD 171)	MDR	50.00
135	Dindigul	Construction of side drain at Km 22/0 - 24/0 of Kodai – Palani Ghat Road (MD 171)	MDR	100.00
134	Dindigul	Construction of side drain at Km 20/0 - 22/0 of Kodai – Palani Ghat Road (MD 171)	MDR	100.00
133	Dindigul	Construction of side drain at Km 18/0 - 20/0 of Kodai – Palani Ghat Road (MD 171)	MDR	100.00
132	Dindigul	Construction of side drain at Km 12/0 - 14/0 of Kodai – Palani Ghat Road (MD 171)	MDR	100.00
131	Dindigul	Construction of side drain at Km 10/0 - 12/0 of Kodai – Palani Ghat Road (MD 171)	MDR	100.00
130	Dindigul	Construction of side drain at Km 8/0 - 10/0 of Kodai – Palani Ghat Road (MD 171)	MDR	100.00
129	Dindigul	Construction of side drain at Km 6/0 - 8/0 of Kodai – Palani Ghat Road (MD 171)	MDR	100.00
128	Dindigul	Construction of side drain at Km 4/0 - 6/0 of Kodai – Palani Ghat Road (MD 171)	MDR	100.00
127	Dindigul	Construction of side drain at Km 2/0 - 4/0 of Kodai – Palani Ghat Road (MD 171)	MDR	100.00
126	Dindigul	Construction of side drain at Km 0/0 - 2/0 of Kodai – Palani Ghat Road (MD 171)	MDR	100.00

44	Ramnad	Reconstruction of box culvert at km 15/4 of Mudukulathur-kamuthi road	MDR	12.00
45	Ramnad	Reconstruction of Box culvert at Km 11/4 of SH.29 km.207/8 to Muthaneri road (via) Vilathur	MDR	16.00
46	Ramnad	Reconstruction of Box culvert at Km 12/2 of SH.29 km.207/8 to Muthaneri road (via) Vilathur	MDR	16.00
47	Ramnad	Reconstruction of Box culvert at Km 12/4 of SH.29 km.207/8 to Muthaneri road (via) Vilathur	MDR	16.00
48	Ramnad	Reconstruction of Box culvert at Km 12/6 of SH.29 km.207/8 to Muthaneri road (via) Vilathur	MDR	16.00
		Culverts/ Bridges Total		126.00
149	Ramnad	Reconstruction of Retaining wall at km 0/2 of NH.Km.171/2 to Kothandaramasamy koil road	MDR	24.00
		Protective work Total		24.00
		Ramnad Total		150.00
150	Nagapattinam	Reconstruction of Culvert at Km 8/6 of Sirkali - Thirumullaivasal - Koolaiyar Road.	MDR	22.00
151	Nagapattinam	Reconstruction of Culvert at Km 11/2 of Sirkali - Thirumullaivasal - Koolaiyar Road.	MDR	13.00
152	Nagapattinam	Reconstruction of Culvert at Km 12/2 of Sirkali - Thirumullaivasal - Koolaiyar Road.	MDR	13.00
153	Nagapattinam	Reconstruction of Culvert at Km 1/6 of Sattanathapuram - Thiruvengadu - Melaiyur Road.	MDR	13.00
154	Nagapattinam	Reconstruction of Culvert at Km 6/2 of Sattanathapuram - Thiruvengadu - Melaiyur Road.	MDR	17.00
155	Nagapattinam	Reconstruction of box culvert at km 4/6 of Keevalur - Katchanam Road	MDR	23.00
156	Nagapattinam	Reconstruction of box culvert at km 4/10 of Keevalur - Katchanam Road	MDR	23.00
157	Nagapattinam	Reconstruction of box culvert at km 7/10 of Keevalur - Katchanam Road	MDR	23.00
158	Nagapattinam	Reconstruction of box culvert at km 10/6 of Keevalur - Katchanam Road	MDR	21.00
159	Nagapattinam	Reconstruction of box culvert at km 10/8 of Keevalur - Katchanam Road	MDR	21.00
160	Nagapattinam	Reconstruction of box culvert at km 13/4 of Keevalur - Katchanam Road	MDR	21.00
161	Nagapattinam	Reconstruction of box culvert at km 15/8 of Keevalur - Katchanam Road	MDR	21.00
162	Nagapattinam	Reconstruction of box culvert at km 17/6 of Keevalur - Katchanam Road	MDR	21.00
163	Nagapattinam	Reconstruction of box culvert at km 6/8 of Mayoor - Sattiyakudi Road	MDR	17.00
164	Nagapattinam	Reconstruction of box culvert at km 6/6 of Mayoor - Sattiyakudi Road	MDR	17.00
165	Nagapattinam	Reconstruction of box culvert at km 5/6 of Mavoor - Sattiyakudi Road	MDR	17.00
166	Nagapattinam	Reconstruction of box culvert at km 22/2 of Abandoned velanganni Thiruthuraipoondi Road	MDR	17.00

		Reconstruction of box culvert at Km 4/10	MDR	25.00
67	Nagapattinam	of Congathalai bridge - vedaranyam - roau	000000000000000000000000000000000000000	25.00
68	Nagapattinam	Reconstruction of box culvert at Km 22/2 of Velaganni - vedaranyam - road	MDR	25.00
69	Nagapattinam	Reconstruction of box culvert at Km 6/2 of Sembodai - Chettipulam - Kariyapattinam	MDR	16.00
70	Nagapattinam	Reconstruction of box culvert at km 2/8,	MDR	50.00
71	Nagapattinam	Reconstruction of box culvert at km 0/2, 0/4, 0/6 of Mayiladuthurai - Pattavarthy	MDR	50.00
72	Nagapattinam	Reconstruction of box culvert at km 0/8, 6/4 (ii) of Mayiladuthurai - Pattavarthy road	MDR	50.00
73	Nagapattinam	Reconstruction of box culvert at km 6/4 (I)	MDR	50.00
74	Nagapattinam	Reconstruction of Box Culvert at km 0/4,0/8(i),0//8(ii) of Kuthalam-Komal road (MDR 211) (3 Nos)	MDR	50.00
75	Nagapattinam	Reconstruction of Box Culvert at km 1/2,1/4,1/10(i) of Kuthalam-Komal road (MDR 211) (3 Nos)	MDR	50.00
76	Nagapattinam	Reconstruction of Box Culvert at km 1/10(ii),2/2,2/4 of Kuthalam-Komal road (MDR 211) (3 Nos)	MDR	50.00
77	Nagapattinam	Reconstruction of Box Culvert at km 20/10,21/2 of Tharangamabady-Manganallur-Aduthural road (MDR 708)	MDR	40.00
78	Nagapattinam	Reconstruction of Box Culvert at km 4/4,4/6,4/10 of Kuthalam-Komal road (MDR 211) (3 Nos)	MDR	50.00
179	Nagapattinam	Reconstruction of Box Culvert at km 5/2,5/8,5/10 of Kuthalam-Komal road (MDR 211) (3 Nos)	MDR	50.00
180	Nagapattinam	Reconstruction of Box Culvert at km 6/2,6/6,6/8 of Kuthalam-Komal road (MDR 211) (3 Nos)	MDR	50.00
181	Nagapattinam	Reconstruction of Box Culvert at km 8/2,8/8,8/10 of Kuthalam-Komal road (MDR 211) (3 Nos)	MDR	50.00
		Culverts/ Bridges Total		976.00
		Grand Total		5148.00
182	Nagapattinam	Reconstruction of Box Culvert at km 4/2,9/6 of Kuthalam-Komal road (MDR 211) (2 Nos)	MDR	50.00
183	Nagapattinam	Construction of Drain at Km 16/2 of Keevalur - Katchanam Road	MDR	30.00
184	Nagapattinam	Construction of box culvert at Km 0/2 of Sembodai - Chettipulam-Kariyapattinam Road including drain.	MDR	30.00
185	Nagapattinam	Construction of Drainage at km 4/10-5/2 of Sengathalai Bridge - Vedharanyam Road	MDR	25.00
		Nagapattinam Total		1111.00
186	Tiruvarur	Reconstruction of Box Culvert at Km.0/6 of Poonthottam - Nachiyarkoil Road	MDR	20.00

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187	Tiruvarur	Reconstruction of Box Culvert at Km.8/2 of Peralam - Karaikkal Road	MDR	25.00
188	Tiruvarur	Reconstruction of Box Culvert at Km.4/8 of Peralam - Karaikkal Road	MDR	20.00
189	Tiruvarur	Reconstruction of a Box Culvert at Km.40/2 of Velanganni-Thiruthuraipoondi. Road.	MDR	15.00
		Tiruvarur Total		80.00
		Grand Total For MDR		5363.00
190	Chennai City Roads	Construction of Box culvert at km 9/4 and 9/7 of V.K road to Medavakkam - Mambakkam - Salai	ODR	183.00
191	Chennai City Roads	Construction of Box culvert at 10/2 of V.K road to Medavakkam - Mambakkam - Salai	ODR	128.00
		Culverts/ Bridges Total		311.00
192	Chennai City Roads	Providing additional culvert (as a deposit to Southern Railways) across railway track and construction of lead drain to Dharga subway	ODR	300.00
193	Chennai City Roads	Construction of drain at km 0/0 - 0/420 including construction of Box culvert at km 0/6 of Puzhuthivakkam road	ODR	190.00
		Storm water Drain Total		490.00
	Chennai City Roads Total			801.00
194	Chengalpattu	Construction of minor bridge @ km 11/4 of Cheyyur -Wandavasi road to Villivakkam	ODR	350.00
195	Chengalpattu	Construction of Minor bridge @ km 0/10 of the road branching from km 103/8 of NH45 to Kongarai (Via) Karasangal road.	ODR	350.00
196	Chengalpattu	Construction of Minor bridge @ Km 2/4 of Chunambedu-Perumbair road	ODR	350.00
		Culverts/ Bridges Total		1050.00
		Chengalpattu Total		1050.00
197	Cheyyar	Reconstruction of Three Cell Box Culvert in lieu of Damaged Pipe vented Causeway at Km 2/2 of Arcot - Tindivanam Road to Vengunam Road	ODR	70.00
198	Cheyyar	Reconstruction of Single row pipe culvert at Km 7/10 of Kancheepuram - Thiruvathipuram road to Pudupadi - Vadaillupai road	ODR	3.00
		Culverts/ Bridges Total		73.00
		Cheyyar Total		73.00
		Reconstruction of Box Culvert at Km 8/6 of		

		0/0		
200	Tiruvannamalai	Reconstruction of Box Culvert at Km 0/8 of Usambadi Periyakilambadi Road	ODR	17.00
201	Tiruvannamalai	Reconstruction of Box Culvert at Km 0/4 of Kolakaravadi road to Kolathur road (via)	ODR	32.00
202	Tiruvannamalai	Reconstruction of Box Culvert at Km 0/6 of Thiruvannamalai Kanji Road to Adayur Harijan Colony Road.	ODR	15.00
203	Tiruvannamalai	Reconstruction of Box Culvert at Km 2/4  (ii) of Kalambur – Ettivadi road to  Mukkurumbai Road	ODR	13.00
204	Tiruvannamalai	Construction of Minor Bridge at Km 2/10 of Pondy Krishnagiri road to Sammandanor road	ODR	140.00
		Culverts/ Bridges Total		232.00
		Tiruvannamalai Total		232.00
205	Vaniyambadi	Reconstruction of Protective works to the causeway at km 0/2 - 0/6 of Ambalore - Eklaspuram road	ODR	100.00
		Culverts/ Bridges Total		100.00
		Vaniyambadi Total		100.00
206	Villupuram	Reconstruction of box culvert at Km.2/8 of Vellimedupettai-Pudur road in lieu of existing damaged cut stone culvert	ODR	30.00
207	Villupuram	Reconstruction of box culvert at Km.2/8 of Adasal-Kilapakkam (via) Omipair Road in lieu of existing damaged Causeway	ODR	100.00
208	Villupuram	Reconstruction of Box culvert at Km 2/4 & 2/8 of Thanankuppam Road in lieu of existing damaged Pipe culverts	ODR	50.00
209	Villupuram	Reconstruction of slab culvert at Km 1/8 of Avalurpettai-Melmalayanur road to Pennathur-Chetpet road (via) Nochalur, Maniyanthampattu road in lieu of Narrow damaged pipe culvert	ODR	45.00
210	Villupuram	Reconstruction of Box culvert at Km 12/4 of Konur - Mambalapattu road (via) Theli, Kalpattu road	ODR	50.00
211	Villupuram	Reconstruction of Minor bridge at Km 3/6 of Ariyalur-Thirukkai-Panamalai road	ODR	190.00
		Culverts/ Bridges Total		465.00
212	Villupuram	Construction of Storm Water drain at Km. 3/150-3/350 (both side) of Kurur-Vaidapakkam Road & Construction of box culvert at Km 3/6	ODR	35.00
		Storm water Drain Total		35.00
213	Villupuram	Construction of Retaining wall at Km 0/6-0/10 & 1/2 Thorapadi-Melmalayanur road	ODR	75.00
		Protective work Total		75.00
		Villupuram Total		575.00
214	Cuddalore	Reconstruction of Box Culvert at km 0/4 of SriAdhivaraganallur road in Lieu of existing piped causeway	ODR	95.00

215	Cuddalore	Reconstruction of Minor Bridge at km 0/6 of Mangalur - Lakkur Road in Lieu	ODR	200.00
216	Cuddalore	of existing piped causeway  Reconstruction of Minor Bridge at km 3/10 of E.Keeranur Pudukulam road in Lieu of existing piped causeway	ODR	125.00
217	Cuddalore	Reconstruction of Box Culvert at km 3/10 of the road from km 2/4 of Karuveppilankurichi - Rajendirapattinam to Gunamangalam road in Lieu of existing piped causeway	ODR	145.00
218	Cuddalore	Construction of minor bridge at km 6/2 Silambimangalam-Portnovo road (via) Samiyarpettai,Pudukuppam,Chinoor	ODR	200.00
		Culverts/ Bridges Total		765.00
219	Cuddalore	Construction of retaining wall at km 9/4-6 (R/S) of Tholudur-Vadagarampoondi road	ODR	200.00
		Protective work Total		200.00
		Cuddalore Total		965.00
220	Ramnad	Reconstruction of Pipe Culvert at Km.0/4 of Anjukottai-Neerkundram Road	ODR	2.00
221	Ramnad	Reconstruction of Box Culvert at Km.3/2 of Kamuthi - Veppankulam Road	ODR	12.00
222	Ramnad	Reconstruction of Box Culvert at Km.10/10 of Kamuthi - Veppankulam Road	ODR	12.00
223	Ramnad	Reconstruction of Box culvert at km. 2/2, 2/8 of Mudukulathur - Sayalgudi road km 6/10 to Pothikulamyadavarkudiyiruppu road	ODR	25.00
224	Ramnad	Reconstruction of Box culvert at Km 5/4 (II) of Nainarkoil -Kalladiyendal (Via) Vallam Road	ODR	12.00
225	Ramnad	Reconstruction of Box culvert at Km 5/6 of Nainarkoil -Kalladiyendal (Via) Vallam Road	ODR	12.00
226	Ramnad	Reconstruction of Box culvert at Km 5/10 of Nainarkoil -Kalladiyendal (Via) Vallam Road	ODR	12.00
227	Ramnad	Reconstruction of Box culvert at Km 6/2 of Nainarkoil -Kalladiyendal (Via) Vallam Road	ODR	12.00
228	Ramnad	Reconstruction of Box culvert at Km 7/6 of Nainarkoil -Kalladiyendal (Via) Vallam Road	ODR	12.00
229	Ramnad	Reconstruction of Box culvert at Km 1/6 of Paramakudi - Mudukulathur Road km.4/2 to Vilathur Road km.1/6 Joint Road (Via) Melayakudi Road	ODR	12.00
230	Ramnad	Reconstruction of Box culvert at Km 2/8 of Ariyankottai-Kavanur road to Siruvayal-Keelakudiyiruppu Road	ODR	12.00
		Culverts/ Bridges Total		135.00
		Ramnad Total		135.00
231	Nagapattinam	Reconstruction of Culvert at Km 3/4 of Mangaimadam - Thirunagiri Road.	ODR	13.00

232	Nagapattinam	Reconstruction of Culvert at Km 4/10 of Thalanayar - Kondal Road.	ODR	11.00
233	Nagapattinam	Reconstruction of Culvert at Km 0/8 (i) of Othavanthankudy - Thiruneelakandam Road	ODR	12.00
234	Nagapattinam	Reconstruction of Culvert at Km 0/8 (ii) Othavanthankudy - Thiruneelakandam Road.	ODR	11.00
235	Nagapattinam	Reconstruction of Culvert at Km 0/8 (iii) of Othavanthankudy-Thiruneelakandam Road.	ODR	12.00
236	Nagapattinam	Reconstruction of box culvert at km 0/2 of Kodivalathur village Road	ODR	17.00
237	Nagapattinam	Reconstruction of box culvert at km 0/6 of Kodiyalathur village Road	ODR	17.00
238	Nagapattinam	Reconstruction of box culvert at km 1/4 of Kodiyalathur village Road	ODR	17.00
239	Nagapattinam	Reconstruction of box culvert at km 1/10 of Kodiyalathur village Road	ODR	17.00
240	Nagapattinam	Reconstruction of box culvert at km 0/2 of Valivalam -sundarapandiyan Road	ODR	14.00
241	Nagapattinam	Reconstruction of box culvert at km 0/4 of Valivalam -sundarapandiyan Road	ODR	14.00
242	Nagapattinam	Reconstruction of box culvert at km 1/8 of Valivalam -sundarapandiyan Road	ODR	17.00
243	Nagapattinam	Reconstruction of box culvert at km 1/8 of Sattiyakudi - Thirukkuvalai - Esanur Road	ODR	17.00
244	Nagapattinam	Reconstruction of box culvert at km 2/10 of Sattiyakudi - Thirukkuvalai - Esanur Road	ODR	17.00
245	Nagapattinam	Reconstruction of box culvert at km 4/8 of Sattivakudi - Thirukkuvalai - Esanur Road	ODR	17.00
246	Nagapattinam	Reconstruction of box culvert at km 0/10  (i) of Prathabaramapuram village Road	ODR	14.00
247	Nagapattinam	Reconstruction of box culvert at km 0/10 (ii) of Prathabaramapuram village Road	ODR	14.00
248	Nagapattinam	Reconstruction of box culvert at km 2/8 of Prathabaramapuram village Road	ODR	19.00
249	Nagapattinam	Reconstruction of box culvert at km 3/2 of Prathabaramapuram village Road	ODR	14.00
250	Nagapattinam	Reconstruction of box culvert at km 4/4 of Prathabaramapuram village Road	ODR	14.00
251	Nagapattinam	Reconstruction of box culvert at km 4/6(i) of Prathabaramapuram village Road	ODR	14.00
52	Nagapattinam	Reconstruction of box culvert at km 4/6(ii) of Prathabaramapuram village Road	ODR	14.00
253	Nagapattinam	Reconstruction of box culvert at km 0/4 of Thirupoondi - karapidagai Road	ODR	14.00
54	Nagapattinam	Reconstruction of box culvert at km 0/6 of Mahili village Road	ODR	19.00
55	Nagapattinam	Reconstruction of box culvert at km 0/8 of Mahili village Road	ODR	17.00
56	Nagapattinam	Reconstruction of box culvert at km 0/6 of Keelaiyur - Meenambanallur Road	ODR	19.00
57	Nagapattinam	Reconstruction of box culvert at km 15/8 of Sikkal - Palakurichi Road	ODR	19.00
58	Nagapattinam	Reconstruction of box culvert at km 0/6 of Nagore - Aliyur Road	ODR	17.00
59	Nagapattinam	Reconstruction of box culvert at km 2/2 of Nagore - Aliyur Road	ODR	17.00

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		Reconstruction of how output at Irm 2/4 of		
17.00	ODR	Reconstruction of box culvert at km 2/4 of Nagore - Aliyur Road	Nagapattinam	260
17.00	ODR	Reconstruction of box culvert at km 3/10 (i) of Nagore - Aliyur Road	Nagapattinam	261
19.00	ODR	Reconstruction of box culvert at km 3/10 (ii) of Nagore - Aliyur Road	Nagapattinam	262
17.00	ODR	Reconstruction of box culvert at km 4/6 of Nagore - Aliyur Road	Nagapattinam	263
17.00	ODR	Reconstruction of box culvert at km 4/8 of Nagore - Aliyur Road	Nagapattinam	264
23.00	ODR	Reconstruction of box culvert at km 4/10 of Nagore - Aliyur Road	Nagapattinam	265
17.00	ODR	Reconstruction of box culvert at km 5/4 of Nagore - Aliyur Road	Nagapattinam	266
17.00	ODR	Reconstruction of box culvert at km 6/6 of Nagore - Aliyur Road	Nagapattinam	267
19.00	ODR	Reconstruction of box culvert at km 7/2 of Nagore - Aliyur Road	Nagapattinam	268
19.00	ODR	Reconstruction of box culvert at km 4/6 of Andipandal - Thirumarugal Road	Nagapattinam	269
17.00	ODR	Reconstruction of box culvert at km 0/4 of Thirukannapuram village Road	Nagapattinam	270
19.00	ODR	Reconstruction of box culvert at km 0/6 of Thirukannapuram village Road	Nagapattinam	271
19.00	ODR	Reconstruction of box culvert at km 0/10 of Thirukannapuram village Road	Nagapattinam	272
17.00	ODR	Reconstruction of box culvert at km 1/2 (i) of Thirukannapuram village Road	Nagapattinam	273
19.00	ODR	Reconstruction of box culvert at km 1/2 (ii) of Thirukannapuram village Road	Nagapattinam	274
14.00	ODR	Contruction of box culvert at km 12/2 of Thiruvarur - Alivalam - Vadugacheri Road	Nagapattinam	275
60.00	ODR	Reconstruction of box culvert at Km 1/10 of Ayakaranpulam IIIrd sethi	Nagapattinam	276
15.00	ODR	Reconstruction of box culvert at Km 1/4 (ii) of Aymoor - Perumalai Road	Nagapattinam	277
15.00	ODR	Reconstruction of box culvert at Km 3/10 of Thethakudi North Road	Nagapattinam	278
50.00	ODR	Reconstruction of box culvert at km 1/4, 2/8 of Theralandur - Thiruvaduthurai road (2 Nos)	Nagapattinam	279
50.00	ODR	Reconstruction of box culvert at km 2/4, 2/10 & 5/6 of Theralandur - Thiruvaduthurai road (3 Nos)	Nagapattinam	280
50.00	ODR	Reconstruction of box culvert at km 1/2, 1/10, 2/6, 2/8 of Thirukkadaiyur - Kannangudi - Killyur road (4 Nos)	Nagapattinam	281
35.00	ODR	Reconstruction of box culvert at km 1/6, 3/4, of Killiyanur road (2 Nos)	Nagapattinam	282
10.00	ODR	Reconstruction of box culvert at km 2/10 of Konerirajapuram - Echangudi road	Nagapattinam	283
50.00	ODR	Reconstruction of box culvert at km 0/2, 0/8, 1/6, 1/10 of Naranamangalam Village road (4 Nos)	Nagapattinam	284
50.00	ODR	Reconstruction of box culvert at km 2/2, 2/4(i), 2/4(ii), 2/6 of Naranamangalam	Nagapattinam	285
50.00	ODR	Reconstruction of box culvert at km 2/8, 2/10, 3/8, 4/8 of Naranamangalam Village	Nagapattinam	286
		2/4(i), 2/4(ii), 2/6 of Naranamangalam Village road ( 4 Nos) Reconstruction of box culvert at km 2/8,		285 286

		Nagapattinam Total		1965.00
		Culverts/ Bridges Total		1965.00
307	Nagapattinam	Reconstruction of Box Culvert at km 0/10,2/4 of Theralandur-Thiruvaduthurai road (2 Nos)	ODR	30.00
306	Nagapattinam	Reconstruction of Box Culvert at km 13/6,13/8,15/6 of Mappadugai- Kadalangudi road (3 Nos)	ODR	30.00
305	Nagapattinam	Reconstruction of Box Culvert at km 2/4,2/10 of Mannampandal-Vadakarai road (2 Nos)	ODR	20.00
304	Nagapattinam	Reconstruction of Box Culvert at km 3/10 of Killiyanur road	ODR	30.00
303	Nagapattinam	Reconstruction of Box Culvert at km 1/10,2/2of Killiyanur road (2 Nos)	ODR	50.00
302	Nagapattinam	Reconstruction of Box Culvert at km 0/8,4/10(i),4/10(ii) of Arivelur-Velur road (3 Nos)	ODR	30.00
301	Nagapattinam	Reconstruction of Box Culvert at km 2/2.4/6.5/3 of Arivelur-Velur road (3Nos)	ODR	50.00
300	Nagapattinam	Reconstruction of box culvert at km 0/4, 0/6 of Killiyanur Village road (2Nos)	ODR	30.00
299	Nagapattinam	Reconstruction of Box Culvert at km 1/4,1/8,1/10 of Arivelur-Velur road (3Nos)	ODR	50.00
298	Nagapattinam	Reconstruction of box culvert at km 0/4(ii) of Akkur Railway Feeder road	ODR	20.00
297	Nagapattinam	Reconstruction of Box Culvert at km 0/2,1/2 of Vadakarai-Annavasal road (2 Nos)	ODR	35.00
296	Nagapattinam	Reconstruction of box culvert at km 0/2 (i), 0/2(ii), 0/4(i), of Akkur Railway Feeder road (3 Nos)	ODR	45.00
295	Nagapattinam	Reconstruction of Box Culvert at km 1/10 of Mannampandal-Vadakarai road	ODR	15.00
294	Nagapattinam	Reconstruction of Box Culvert at km 2/2,2/8,2/10 of Tharangambady-Manikkapangu road (3Nos)	ODR	50.00
293	Nagapattinam	Reconstruction of box culvert at km 1/2(i), 1/2(ii), 1/4, 1/6 of Nakkambady - Komal road (4 Nos)	ODR	50.00
292	Nagapattinam	Reconstruction of box culvert at km 0/8(i), 0/8(ii), 0/10(i), 0/10(ii) of Nakkambady - Komal road (4 Nos)	ODR	50.00
291	Nagapattinam	Reconstruction of box culvert at km 0/2, 0/4, 0/6(i), 0/6(ii) of Nakkambady - Komal road (4 Nos)	ODR	50.00
90	Nagapattinam	Reconstruction of box culvert at km 0/2, 1/2 of Kokkur - Nachinargudi road (2Nos)	ODR	20.00
89	Nagapattinam	Reconstruction of box culvert at km 0/2 (i), 0/2(ii), 0/4(i), 0/4(ii) of Kokkur - Kuthalam road (4 Nos)	ODR	50.00
88	Nagapattinam	Reconstruction of box culvert at km 0/8 of Kokkur meet Tharangambady road	ODR	40.00
87	Nagapattinam	Reconstruction of box culvert at km 0/6 of Anaimuttam Village road	ODR	50.00

308	Tanjavur	Construction of Culvert at km 4/2 of Vadakkur Road	ODR	35.00
309	Tanjavur	Reconstruction of culvert at Km 9/4 of Road branching from km 3/10 of Vallam-Kallaperambur road to Singaperumalkulam Muncipal limit	ODR	35.00
310	Tanjavur	Reconstruction of culvert at km 8/4 of Thanjavur Muncipal limit to kollangarai road	ODR	4.00
		Culverts/ Bridges Total		74.00
311	Tanjavur	Construction of drain at km 0/2 of Cholagangarai Road	ODR	50.00
		Storm water Drain Total		50.00
		Tanjavur Total		124.00
312	Tiruvarur	Reconstruction of a Box Culvert at Km.3/6 of Vadapathimangalam - Kottur road	ODR	20.00
313	Tiruvarur	Reconstruction of RCC Box Culvert at Km.1/4 of Velukkudi - Vadapathimangalam Road	ODR	19.00
314	Tiruvarur	Reconstruction of RCC Box Culvert at Km.1/6 of Velukkudi - Vadapathimangalam Road	ODR	34.00
315	Tiruvarur	Reconstruction of RCC Box Culvert at Km.1/10 of Velukkudi - Vadapathimangalam Road	ODR	34.00
316	Tiruvarur	Reconstruction of Box Culvert at Km.7/4 of Manakkal - Achuthamangalam - Vayalur Road	ODR	12.00
317	Tiruvarur	Reconstruction of Box Culvert at Km.9/10 of Manakkal - Achuthamangalam - Vayalur Road	ODR	19.00
318	Tiruvarur	Reconstruction of Box Culvert at Km. 1/2 of Mappillaikuppam - Anaikuppam - Selvapuram Road	ODR	32.00
319	Tiruvarur	Reconstruction of Box Culvert at Km.5/8 of Mappillaikuppam - Anaikuppam - Selvapuram Road	ODR	12.00
320	Tiruvarur	Reconstruction of RCC Box Culvert at Km.0/6 of Nagore - Kangalancherri Road to Odacheri (via) Palayavalam Road	ODR	19.00
321	Tiruvarur	Reconstruction of RCC Box Culvert at Km.1/2 of Nagore - Kangalancherri Road to Odacheri (via) Palayavalam Road	ODR	19.00
322	Tiruvarur	Reconstruction of RCC Box Culvert at Km.1/4 of Nagore - Kangalancherri Road to Odacheri (via) Palayavalam Road	ODR	19.00
323	Tiruvarur	Reconstruction of RCC Box Culvert at Km.1/6 of Nagore - Kangalancherri Road to Odacheri (via) Palayavalam Road	ODR	19.00
324	Tiruvarur	Reconstruction of RCC Box Culvert at Km.0/4 of Mangudi - Kamalapuram - Koradachery Road	ODR	19.00
325	Tiruvarur	Reconstruction of RCC Box Culvert at Km.8/4 of Mangudi - Kamalapuram - Koradachery Road	ODR	19.00
326	Tiruvarur	Reconstruction of RCC Box Culvert at Km.10/10 of Mangudi - Kamalapuram - Koradachery Road	ODR	19.00

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	Over All Grand Total			39013.00
		Grand Total For ODR		6678.00
		Tiruvarur Total		658.00
341	Tiruvarur	Construction of Drain at Km.0/4,0/6 of Branching from Mayiladuthurai - Muthupet Road and connecting at Tiruvarur - Kodavasal -Valangaiman Road including Paver block	ODR	50.00
340	Tiruvarur	Reconstruction of RCC Box Culvert at Km.5/6 of Manakkal - Achuthamangalam - Vayalur Road	ODR	22.00
339	Tiruvarur	Reconstruction of RCC Box Culvert at Km.4/10 of Manakkal - Achuthamangalam - Vayalur Road	ODR	22.00
338	Tiruvarur	Reconstruction of RCC Box Culvert at Km.4/6 of Manakkal - Achuthamangalam - Vayalur Road	ODR	22.00
337	Tiruvarur	Reconstruction of RCC Box Culvert at Km.6/6 of Tiruvarur - Alivalam - Vadugachery Road	ODR	19.00
336	Tiruvarur	Reconstruction of RCC Box Culvert at Km.5/2 of Tiruvarur - Alivalam - Vadugachery Road	ODR	19.00
335	Tiruvarur	Reconstruction of RCC Box Culvert at Km.2/4 of Tiruvarur - Alivalam - Vadugachery Road	ODR	19.00
334	Tiruvarur	Reconstruction of RCC Box Culvert at Km.3/8 of Andipalayam - Kakkalani Road	ODR	22.00
333	Tiruvarur	Reconstruction of RCC Box Culvert at Km.2/6 of Andipalayam - Kakkalani Road	ODR	19.00
332	Tiruvarur	Reconstruction of RCC Box Culvert at Km.5/6 of Kulikkarai - Ammaiyappan Road	ODR	22.00
		Grand Total		6442.00
		Culverts/ Bridges Total		422.00
331	Tiruvarur	Reconstruction of RCC Box Culvert at Km.5/2 of Kulikkarai - Ammaiyappan Road	ODR	22.00
330	Tiruvarur	Reconstruction of RCC Box Culvert at Km.4/8 of Kulikkarai - Ammaiyappan Road	ODR	22.00
329	Tiruvarur	Reconstruction of RCC Box Culvert at Km.4/2 of Kulikkarai - Ammaiyappan Road	ODR	22.00
328	Tiruvarur	Reconstruction of RCC Box Culvert at Km.2/10 of Manakkal - Achuthamangalam - Vayalur Road	ODR	22.00
327	Tiruvarur	Reconstruction of RCC Box Culvert at Km.11/4 of Mangudi - Kamalapuram - Koradachery Road	ODR	19.00

Dheeraj Kumar Principal Secretary to Government

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Section Officer

## ANNEXURE - II

# G.O.(Ms) No. 77, Highways and Minor Ports (HN.2) Department, dated 13.09.2021

SI. No.	Describtion of Machineries	Required in Numbers	Amount in Required in Lakhs
1	Power Saw	148	29.60
2	Water Pumps	54	54.00
3	Generators	39	19.50
4	Two way long range headset to headset	120	60.00
5	Walk behind Roller	4	40.00
	Total		203.10

Dheeraj Kumar Principal Secretary to Government

//True copy//

Section Officer