

Corrigendum-9

The Annexure-II, Annexure-VII and Annexure-VIII in Chapter-7, Section-I of Tender No. RailTel/Tender/OT/SR/SC/2021-22/VSS/006 dt. 11.08.2021 (Corrigendum-6) are treated as replaced with the Annexure-II, Annexure-VII and Annexure-VIII attached here with this corrigendum dt.03.09.2021

ANNEXURE-II
Details of Existing VSS Stations/RPF Thanas having existing VSS Infra
(Either installed or under Installation)

SN	Name of Controlling RPF Thana/Post (Cluster)	Name of Station	Railway Zone	Stn Code	Category of Stations	Project Phase (IA/IB/IBV)	Dome	Fixed Box Type	PTZ	4K UHD	VMS SW	UPS (2x10KVA)	Server with 36TB usable Storage	PC Workstation with 1 KVA UPS	LFD 55"	Rack 19" 42U	Switch Type-III
1	Aurangabad	Aurangabad	SCR	AWB	A	1A	0	15	0	0	15	0	1	1	1	1	0
2	Guntur Jn.	Guntur Jn.	SCR	GNT	A	1A	0	15	0	0	15	0	1	0	2	1	0
3	Rajahmundry	Rajahmundry	SCR	RJY	A	1A	0	15	0	0	15	0	1	1	2	1	0
4	Warangal	Warangal	SCR	WL	A	1A	0	15	0	0	15	0	1	1	2	1	0
5	Lingampalli	Lingampalli	SCR	LPI	B	1B	6	27	3	4	40	1	1	1	2	1	1
6	Begumpet	Begumpet	SCR	BMT	B	1B	3	13	2	2	20	1	1	1	2	1	1
7	Jalna	Jalna	SCR	J	A	1B	6	27	3	4	40	1	1	1	2	1	1
8	Kurnool Town	Kurnool Town	SCR	KRNT	A	1B	6	27	3	4	40	1	1	1	2	1	1
9	Ongole	Ongole	SCR	OGL	A	1B	1	15	2	2	20	1	1	1	2	1	1
10	Adilabad	Adilabad	SCR	ADB	B	1BV	5	16	3	3	27	0.5	1	1	1	1	1
11	Bapatla	Bapatla	SCR	BPP	B	1BV	5	17	3	3	28	1	1	1	2	1	1
12	Dharmabad	Dharmabad	SCR	DAB	D	1B	1	7	1	1	10	1	1	1	1	1	1
13	Nellore	Nellore	SCR	NLR	B	1B	6	27	3	4	40	1	1	1	2	1	1
14	Kdapah	Kdapah	SCR	HX	A	1BV	6	28	3	3	40	1	1	1	2	1	1
15	Nagarsol	Nagarsol	SCR	NSL	A	1BV	4	17	2	3	26	1	1	1	2	1	1
16	ParliVajinath	ParliVajinath	SCR	PRLI	B	1BV	4	16	2	3	25	1	1	1	2	1	1
17	Purna	Purna	SCR	PAU	B	1BV	2	32	2	2	38	0.5	1	1	2	1	1
18	Ramagundam	Manchiryal	SCR	MCI	A	1BV	5	16	2	3	26	1	1	1	2	1	1
19	Tuni	Tuni	SCR	TUNI	A	1BV	5	17	3	3	28	1	1	1	2	1	1
20	Arakkonam Jn	Arakkonam Jn	SR	AJJ	A	1A	0	15	0	0	15	0	1	0	0	1	0
21	Mettupalaiyam	Mettupalaiyam	SR	MTP	A	1A	0	15	0	0	15	0	1	0	0	1	0
22	Kollam Jn	Kollam Jn	SR	QLN	A	1A	0	15	0	0	15	0	1	0	0	1	1
23	Thrisur	Thrisur	SR	TCR	A1	1A	0	15	0	0	15	0	1	0	0	1	0
24	Rameswaram	Rameswaram	SR	RMM	A	1A	0	15	0	0	15	0	1	1	0	1	0
25	Alappuzha (Alleppey)	Alappuzha	SR	ALLP	A	1B	6	27	3	4	40	1	1	1	2	1	1
26	Chengannur	Chengannur	SR	CNGR	A	1B	6	27	3	4	40	1	1	1	2	1	1

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27	Chengalpattu Jn.	Chengalpattu Jn.	SR	CGL	A	1B	6	27	3	4	40	1	1	1	2	1	1
28	Dindigul	Dindigul Jn	SR	DG	A	1B	2	24	3	4	33	1	1	1	2	1	1
29	Ernakulam Town	Ernakulam Town	SR	ERN	A	1B	6	27	3	4	40	1	1	1	2	1	1
30	Erode	Erode Jn	SR	ED	A	1B	6	27	3	4	40	1	1	1	2	1	1
31	Jolarpettai Jn	Jolarpettai Jn	SR	JTJ	A	1B	6	27	3	4	40	1	1	1	2	1	1
32	Kannur	Kannur	SR	CAN	A	1B	6	27	3	4	40	1	1	1	2	1	1
33	Payyannur	Payyannur	SR	PAY	A	1B	6	27	3	4	40	1	1	1	2	1	1
34	Thalassery	Thalassery	SR	TLY	A	1B	6	27	3	4	40	1	1	1	2	1	1
35	Karur	Karur Jn.	SR	KRR	A	1B	6	27	3	4	40	1	1	1	2	1	1
36	Kasargod	Kasargod	SR	KGQ	A	1B	6	27	3	4	40	1	1	1	2	1	1
37	Kanhangad	Kanhangad	SR	KZE	A	1B	6	27	3	4	40	1	1	1	2	1	1
38	Kayankulam Jn	Kayankulam Jn	SR	KYJ	A	1B	6	27	3	4	40	1	1	1	2	1	1
39	Kottayam	Kottayam	SR	KTYM	A	1B	6	27	3	4	40	1	1	1	2	1	1
40	Vadakara	Vadakara	SR	BDJ	A	1B	6	27	3	4	40	1	1	1	2	1	1
41	Mayiladuthurai Jn.	Mayiladuthurai Jn.	SR	MV	A	1B	6	27	3	4	40	1	1	1	2	1	1
42	Kumbakonam	Kumbakonam	SR	KMU	A	1B	6	27	3	4	40	1	1	1	2	1	1
43	Nagercoil	Nagercoil Jn	SR	NCJ	A	1B	6	27	3	4	40	1	1	1	2	1	1
44	Kanniyakumari	Kanniyakumari	SR	CAPE	A	1B	6	27	3	4	40	1	1	1	2	1	1
45	Aluva	Aluva	SR	AWY	A	1B	6	27	3	4	40	1	1	1	2	1	1
46	Palakkad	Palakkad Jn.	SR	PGT	A	1B	6	27	3	4	40	1	1	1	2	1	1
47	Salem	Salem Jn	SR	SA	A	1B	6	27	3	4	40	1	1	1	2	1	1
48	Shoranur	Shoranur Jn.	SR	SRR	A	1B	6	27	3	4	40	1	1	1	2	1	1
49	Tirur	Tirur	SR	TIR	A	1B	6	27	3	4	40	1	1	1	2	1	1
50	Thanjavur Jn	Thanjavur Jn	SR	TJ	A	1B	6	27	3	4	40	1	1	1	2	1	1
51	Tirumayilai	Tirumayilai	SR	MTMY	C	1B	6	27	3	4	40	1	1	1	2	1	1
52	Tiruppur	Tiruppur	SR	TUP	A	1B	6	27	3	4	40	1	1	1	2	1	1

SN	Name of Controlling RPF Thana/Post (Cluster)	Name of Station	Railway Zone	Stn Code	Category of Stations	Project Phase (IA/IB/IBV)	Dome	Fixed Box Type	PTZ	4K UHD	VMS SW	UPS (2x10KVA)	Server with 36TB usable Storage	PC Workstation with 1 KVA UPS	LFD 55"	Rack 19" 42U	Switch Type-III
53	Tuticorin	Tuticorin	SR	TN	A	1B	6	27	3	4	40	1	1	1	2	1	1
54	Villupuram Jn.	Villupuram Jn.	SR	VM	A	1B	6	27	3	4	40	1	1	1	2	1	1
55	Virudhunagar	Virudhunagar Jn	SR	VPT	A	1B	6	27	3	4	40	1	1	1	2	1	1
56	Tirunelveli Jn	Tirunelveli Jn	SR	TEN	A	1BV	4	16	2	3	25	0.5	36	1	2	1	1
57	Kovilpatti	Kovilpatti	SR	CVP	A	1BV	6	27	3	4	40	1	36	1	2	1	1
58	Mangalore Jn	Mangalore Jn	SR	MAJN	A	1B	6	27	3	4	40	1	1	1	2	1	1

Please Note: The existing Infra at Manchiral RPF Thana to be shifted to Ramagundam with out additional charges to Railtel.

**List of Divisional controls and Zonal Headquarter controls having existing VSS Infra
(Either installed or under Installation)**

SN	Location (Division/ Headquarter)	Railway Zone	Qty of PC Workstation	Qty of Large Format Display	Qty of GUI License (VMS)
1	Vijayawada	SCR	1	2	1
2	Guntakal	SCR	1	2	1
3	Hyderabad	SCR	1	2	1
4	Secunderabad	SCR	1	2	1
5	Nanded	SCR	1	2	1
6	Guntur	SCR	0	2	1
7	Madras	SR	1	2	1
8	Madurai	SR	1	2	1
9	Palakkad	SR	1	2	1
10	Salem	SR	1	2	1
11	Trichy	SR	1	2	1
12	Trivandrum	SR	1	2	1
13	Waltair	ECoR	1	2	1
14	SCR Hqrs		1	2	1
15	SR hqrs		1	2	1

Annexure-VII

List of RPF Thana wise number of cameras for VMS, VA& FRS server/workstation sizing

SN	Name of RPF Main Controlling Thana	Name of RPF Monitoring Thana	No.of Cameras at RPF Monitoring Thana	No.of Cameras at RPF Main Thana	Total Number of Cameras at Controlling Thana for VMS Server	20% of Total Number of Cameras at Controlling Thana for	Total Number of 4K UHD Cameras at Controlling Stations for FRS Server	Panic Buttons at D&E Category Stations
1	Adilabad	Kinvat	50	31	81	22	4	28
2	Allapuzha	NA	0	60	60	20	6	16
3	Aluva	NA	0	60	60	20	6	16
4	Ambur	NA	0	20	20	4	0	8
5	Anantapur	Dharmavaram	30	110	140	28	6	32
6	Arakkonam Jn	Puttur Sullurupet	100	199	299	66	22	60
7	Aurungabad	NA	0	105	105	24	6	24
8	Bapatla	Chirala	50	20	70	20	4	24
9	Begumpet	NA	0	44	44	14	8	0
10	Bhadrachalam Road	NA	0	88	88	18	4	20
11	Bharatnagar	NA	0	88	88	20	12	4
12	Bhimavaram Jn	NA	0	156	156	32	8	32
13	Bidar	NA	0	78	78	16	4	16
14	Chengalpattu Jn.	Kanchipuram and Tambaram	60	70	130	34	6	44
15	Chenganur	NA	0	30	30	14	6	4
16	Chittoor	NA	0	68	68	14	4	12
17	Mettupalaiyam	Coimbatore and Udagamandalam	140	55	195	42	6	60
18	Dharmabad	NA	0	40	40	10	0	16
19	Dindugal	Palani	70	157	227	52	6	80
20	Ernakulam Town	NA	0	70	70	22	6	20
21	Erode	NA	0	110	110	30	6	36

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22	Falaknuma	NA	0	144	144	32	16	16
23	Gudivada	NA	0	176	176	36	8	40
24	Gummidipoondi	NA	0	30	30	6	0	12
25	Guntakal	Dhone and Gooty	180	218	398	80	10	120
26	Guntur	Markapuram Road, Miryalaguda, Piduguralla, Nalgonda, NarsaraoPET and Repalle	300	175	475	98	6	172
27	Hyderabad	NA	0	104	104	24	16	0
28	Jalna	Ganghakhed and Parbhani	90	90	180	44	6	64
29	Jolarpettai	NA	0	60	60	20	6	16
30	Kacheguda	Malakjigiri	90	222	312	67	28	36
31	Kadapa	Renigunta, Srikalahasti Tirupati	110	70	180	44	6	64
32	Kamareddy	NA	0	98	98	20	4	24
33	Kanhangad	NA	0	20	20	12	6	0
34	Kanniyakumari	NA	0	20	20	12	6	0
35	Kannur (Cannanore)	NA	0	120	120	32	6	40
36	Karaikudi	NA	0	100	100	20	0	40
37	Karur	NA	0	150	150	38	6	52
38	Kasargode	NA	0	90	90	26	6	28
39	Katpadi	NA	0	120	120	24	6	24
40	Kavali	NA	0	58	58	12	4	8

SN	Name of RPF Main Controlling Thana	Name of RPF Monitoring Thana	No.of Cameras at RPF Monitoring Thana	No.of Cameras at RPF Main Thana	Total Number of Cameras at Controlling Thana for VMS Server	20% of Total Number of Cameras at Controlling Thana for	Total Number of 4K UHD Cameras at Controlling Stations for FRS Server	Panic Buttons at D&E Category Stations
41	Kayankulam	NA	0	70	70	22	6	20
42	Kazipet Jn	NA	0	130	130	26	6	28
43	Khammam	Dornakal	30	150	180	36	6	48
44	Kochiveli	NA	0	50	50	10	0	20
45	Kollam	Punalur	60	105	165	36	6	48
46	Kottayam	NA	0	128	128	34	10	28
47	Kovilpatti	NA	0	20	20	12	6	0
48	Krishna Canal	Tenali	30	48	78	16	4	16
49	Kumbakkonam	NA	0	140	140	36	6	48
50	Kurnool Town	NA	0	90	90	26	6	28
51	Lingampalli	NA	0	88	88	28	16	4
52	Mahaboob Nagar	Gadwal	20	118	138	28	4	40
53	Mahaboobabad	NA	0	68	68	14	4	12
54	Mangalore Jn	NA	0	70	70	14	6	4
55	Mayiladuthurai	Thiruvapur Jn.	130	170	300	68	6	112
56	Melmaruvatur	NA	0	50	50	10	0	20
57	Mudkhed Jn.	NA	0	38	38	8	4	0
58	Nagappattinam	NA	0	40	40	8	0	16
59	Nagarsol	NA	0	74	74	20	6	16
60	Nagercoil	Tiruvnanthapuram	50	108	158	40	10	40
61	Nandalur	NA	0	98	98	20	4	24
62	Nanded	NA	0	130	130	26	6	28
63	Nandyal	Donakonda and Giddalur	70	78	148	30	4	44
64	Narsapur	NA	0	96	96	20	8	8

SN	Name of RPF Main Controlling Thana	Name of RPF Monitoring Thana	No. of Cameras at RPF Monitoring Thana	No. of Cameras at RPF Main Thana	Total Number of Cameras at Controlling Thana for VMS Server	20% of Total Number of Cameras at Controlling Thana for	Total Number of 4K UHD Cameras at Controlling Stations for FRS Server	Panic Buttons at D&E Category Stations
65	Nellore	Bitragunta and Gudur	60	70	130	18	0	36
66	Nidadavolu	NA	0	68	68	14	4	12
67	Nizamabad	NA	0	138	138	28	10	16
68	Ongole	NA	0	108	108	26	10	12
69	Pakala	Kadiri	70	98	168	34	4	52
70	Palakkad	Pollachi	50	110	160	40	6	56
71	Parli Vaijnath	NA	0	83	83	22	4	28
72	Payyannur	NA	0	20	20	12	6	0
73	Pondicherry	NA	0	10	10	2	0	4
74	Purna	Akola, Hingoli, Washim and Khandwa	240	70	310	70	4	124
75	Raichur	Adoni and Yadgiri	120	120	240	48	6	72
76	Rajahmundry	Tadepalligudem	50	95	145	32	6	40
77	Rajapalayam	NA	0	40	40	8	0	16
78	Ramagundam	Bellampalli	30	182	212	48	10	56
79	Rameshwaram	NA	0	75	75	18	6	12
80	Ramnad	NA	0	20	20	4	0	8
81	Salem	Attur, Morappur, Tirupattur and Salem Market	210	80	290	66	6	108
82	Samalkot	Kakinada	110	138	248	50	10	60
83	Secunderabad	Moulali and Bhongiri	130	26	156	32	4	52
84	Senkotai	NA		120	120	24	0	48
85	Shoranur	Nilambur Road	30	260	290	68	26	32

SN	Name of RPF Main Controlling Thana	Name of RPF Monitoring Thana	No.of Cameras at RPF Monitoring Thana	No.of Cameras at RPF Main Thana	Total Number of Cameras at Controlling Thana for VMS Server	20% of Total Number of Cameras at Controlling Thana for	Total Number of 4K UHD Cameras at Controlling Stations for FRS Server	Panic Buttons at D&E Category Stations
86	Sirpurkagaznagar	NA	0	88	88	18	4	20
87	Thalassery	NA	0	20	20	12	6	0
88	Thanjavur	Ponamalai Golden Rock and Tiruchirappalli	150	130	280	64	6	104
89	Tirumayilai	NA	0	0	0	8	4	0
90	Tirunelveli	Tiruchendur	80	125	205	46	6	68
91	Tirupur	NA	0	70	70	22	6	20
92	Tirur	NA	0	88	88	26	10	12
93	Thrisur	NA	0	185	185	41	12	28
94	Tiruttani	NA		30	30	6	0	12
95	Tuni	Anakapalli	40	72	112	28	6	32
96	Tuticorin	Vanchi Maniyachchi	40	60	100	28	6	32
97	Vadakara	Calicut	50	40	90	26	6	28
98	Vijayawada	Eluru and Rayanpadu	90	102	192	39	8	40
99	Vikarabad	Sedam	40	206	246	50	8	68
100	Villivakam	NA		10	10	2	0	4
101	Villupuram	Tindivanam, Cuddalore Port Jn, Tiruvannamalai	220	110	330	74	6	124
102	Virudhunagar	Madurai and Manamadurai	170	126	296	68	14	80
103	Vriddhachalam	NA		100	100	20	0	40
104	Warangal	NA	0	95	95	22	6	20
105	Yerraguntla	NA	0	98	98	20	4	24
	Total		3640	9567	13207	3041	650	3560

List of RPF Thanas & stations is tentative and final list will be issued along with LOA.

Note:

- (i) Number of Cameras for VMS Server/Workstation/NVR and VA Server/Workstation mentioned above include number of Cameras at D & E category of stations under the control of respective RPF Thana/Post.
- (ii) At D & E category stations, 10 numbers (9 number of Full HD bullet type & 1 number of P,T,Z camera) will be provided at each station by RailTel separately.
- (iii) Server calculation sheet for VMS Software, FRS Software & VA Software should be duly vetted by their respective OEMs for required number of cameras.**
- (iv) Licenses for Panic Buttons as mentioned in SOR & in the above table needs to be provided with VMS Application.**

Annexure-VIII
List of RPF Thana wise number of cameras for Storage sizing

SN	Name of Controlling RPF Thana/Post (Cluster)	Railway Zone	Station Code	Category of Stations	State	Total Number of 4K UHD Cameras at Cluster stations	Total Number of full HD Cameras at Cluster Stations
1	Adilabad	SCR	ADB	B	Telangana	4	104
2	Allapuzha	SR	ALLP	A	Kerala	6	94
3	Aluva	SR	AWY	A	Kerala	6	94
4	Ambur	SR	AB	B	Tamil Nadu	0	20
5	Anantapur	SCR	ATP	A	Andhra Pradesh	6	134
6	Arakkonam Jn	SR	AJJ	A	Tamil Nadu	22	292
7	Aurangabad	SCR	AWB	A	Maharashtra	6	114
8	Bapatla	SCR	BPP	B	Andhra Pradesh	4	94
9	Begumpet	SCR	BMT	B	Telangana	8	56
10	Bhadrachalam Road	SCR	BDCR	B	Telangana	4	84
11	Bharatnagar	SCR	BTNR	C	Telangana	12	76
12	Bhimavaram Jn	SCR	BVRM	B	Andhra Pradesh	8	148
13	Bidar	SCR	BIDR	B	Karnataka	4	74
14	Chengalpattu Jn.	SR	CGL	A	Tamil Nadu	6	164
15	Chenganur	SR	CGNR	A	Kerala	6	64
16	Chittoor	SCR	CTO	B	Andhra Pradesh	4	64
17	Mettupalaiyam	SR	CBE	A	Tamil Nadu	6	204
18	Dharmabad	SCR	DAB	D	Maharashtra	0	50
19	Dindugal	SR	DG	A	Tamil Nadu	6	254
20	Ernakulam Town	SR	ERN	A	Kerala	6	104
21	Erode	SR	ED	A	Tamil Nadu	6	144
22	Falaknuma	SCR	FM	C	Telangana	16	128
23	Gudivada	SCR	GDV	B	Andhra Pradesh	8	168

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24	Gummidipoondi	SR	GPD	E	Tamil Nadu	0	30
25	Guntakal	SCR	GTL	A	Andhra Pradesh	10	388
26	Guntur	SCR	GNT	A	Andhra Pradesh	6	484
27	Hyderabad	SCR	HYB	A1	Telangana	16	88
28	Jalna	SCR	J	A	Maharashtra	6	214
29	Jolarpettai	SR	JTJ	A	Tamil Nadu	6	94
30	Kacheguda	SCR	KCG	A1	Telangana	28	284
31	Kadapa	SCR	HX	A	Andhra Pradesh	6	214
32	Kamareddy	SCR	KMC	B	Telangana	4	94
33	Kanhangad	SR	KZE	A	Kerala	6	54
34	Kanniyakumari	SR	CAPE	A	Tamil Nadu	6	54
35	Kannur (Cannanore)	SR	CAN	A	Kerala	6	154
36	Karaikudi	SR	KKDI	D	Tamil Nadu	0	100
37	Karur	SR	KRR	A	Tamil Nadu	6	184
38	Kasargode	SR	KGQ	A	Kerala	6	124
39	Katpadi	SR	KPD	A	Tamil Nadu	6	114
40	Kavali	SCR	KVZ	B	Andhra Pradesh	4	54
41	Kayankulam	SR	KYJ	A	Kerala	6	104
42	Kazipet Jn	SCR	KZJ	A	Telangana	6	124
43	Khammam	SCR	KMT	A	Telangana	6	174
44	Kochiveli	SR	KCVL	D	Tamil Nadu	0	50
45	Kollam	SR	QLN	A	Kerala	6	174
46	Kottayam	SR	KTYM	A	Kerala	10	158
47	Kovilpatti	SR	CVP	A	Tamil Nadu	6	54
48	Krishna Canal	SCR	KCC	B	Andhra Pradesh	4	74

SN	Name of Controlling RPF Thana/Post (Cluster)	Railway Zone	Station Code	Category of Stations	State	Total Number of 4K UHD Cameras at Cluster stations	Total Number of full HD Cameras at Cluster Stations
49	Kumbakkonam	SR	KMU	A	Tamil Nadu	6	174
50	Kurnool Town	SCR	KRNT	A	Telangana	6	124
51	Lingampalli	SCR	LPI	B	Telangana	16	112
52	Mahaboob Nagar	SCR	MBNR	B	Telangana	4	134
53	Mahaboobabad	SCR	MABD	B	Telangana	4	64
54	Mangalore Jn	SR	MAJN	A	Karnataka	6	64
55	Mayiladuthurai	SR	MV	A	Tamil Nadu	6	334
56	Melmaruvatur	SR	MLMR	E	Tamil Nadu	0	50
57	Mudkhed Jn.	SCR	MUE	B	Maharashtra	4	34
58	Nagappattinam	SR	NGT	D	Tamil Nadu	0	40
59	Nagarsol	SCR	NSL	A	Maharashtra	6	94
60	Nagercoil	SR	NCJ	A	Tamil Nadu	10	188
61	Nandalur	SCR	NRE	B	Andhra Pradesh	4	94
62	Nanded	SCR	NED	A	Maharashtra	6	124
63	Nandyal	SCR	NDL	B	Andhra Pradesh	4	144
64	Narsapur	SCR	NS	B	Andhra Pradesh	8	88
65	Nellore	SCR	NLR	B	Andhra Pradesh	0	130
66	Nidadavolu	SCR	NDD	D	Andhra Pradesh	4	64
67	Nizamabad	SCR	NZB	A	Telangana	10	128
68	Ongole	SCR	OGL	A	Andhra Pradesh	10	118
69	Pakala	SCR	PAK	B	Andhra Pradesh	4	164
70	Palakkad	SR	PGT	A	Kerala	6	194
71	Parli Vaijnath	SCR	PRLI	B	Maharashtra	4	104
72	Payyannur	SR	PAY	A	Kerala	6	54
73	Pondicherry	SR	POY	E	Tamil Nadu	0	10

SN	Name of Controlling RPF Thana/Post (Cluster)	Railway Zone	Station Code	Category of Stations	State	Total Number of 4K UHD Cameras at Cluster stations	Total Number of full HD Cameras at Cluster Stations
74	Purna	SCR	PAU	B	Maharashtra	4	344
75	Raichur	SCR	RC	A	Karnataka	6	234
76	Rajahmundry	SCR	RJY	A	Andhra Pradesh	6	154
77	Rajapalayam	SR	RJPM	D	Tamil Nadu	0	40
78	Ramagundam	SCR	RDM	B	Telangana	10	228
79	Rameshwaram	SR	RMM	A	Tamil Nadu	6	84
80	Ramnad	SR	RMD	E	Tamil Nadu	0	20
81	Salem	SR	SA	A	Tamil Nadu	6	324
82	Samalkot	SCR	SLO	A	Andhra Pradesh	10	238
83	Secunderabad	SCR	SC	A1	Telangana	4	152
84	Senkotai	SR	SET	E	Kerala	0	120
85	Shoranur	SR	SRR	A	Kerala	26	304
86	Sirpurkagaznagar	SCR	SKZR	B	Maharashtra	4	84
87	Thalassery	SR	TLY	A	Kerala	6	54
88	Thanjavur	SR	TJ	A	Tamil Nadu	6	314
89	Tirumayilai	SR	MTMY	C	Tamil Nadu	4	36
90	Tirunelveli	SR	TEN	A	Tamil Nadu	6	224
91	Tirupur	SR	TUP	A	Tamil Nadu	6	104
92	Tirur	SR	TIR	A	Kerala	10	118
93	Thrisur	SR	TCR	A1	Kerala	12	188
94	Tiruttani	SR	TRT	D	Andhra Pradesh	0	30
95	Tuni	SCR	TUNI	A	Andhra Pradesh	6	134
96	Tuticorin	SR	TN	A	Tamil Nadu	6	134
97	Vadakara	SR	BDJ	A	Kerala	6	124
98	Vijayawada	SCR	BZA	A1	Andhra Pradesh	8	184

SN	Name of Controlling RPF Thana/Post (Cluster)	Railway Zone	Station Code	Category of Stations	State	Total Number of 4K UHD Cameras at Cluster stations	Total Number of full HD Cameras at Cluster Stations
99	Vikarabad	SCR	VKB	B	Telangana	8	238
100	Villivakam	SR	VKL	E	Tamil Nadu	0	10
101	Villupuram	SR	VM	A	Tamil Nadu	6	364
102	Virudhunagar	SR	VPT	A	Tamil Nadu	14	322
103	Vriddhachalam	SR	VRI	E	Tamil Nadu	0	100
104	Warangal	SCR	WL	A	Telangana	6	104
105	Yerraguntla	SCR	YA	B	Andhra Pradesh	4	94
					Total	650	14398

List of RPF Thanas & stations is tentative and final list will be issued along with LOA.

Note:

- (i) Total Number of Full HD Cameras mentioned above includes Full HD bullet type camera, Full HD fixed dome camera & full HD P,T,Z camera proposed in SOR for stations mentioned in Annexure-III, Chapter-7 and for Cameras to be installed at D & E category of stations under the control of respective RPF Thana/Post.
- (ii) At D & E category stations, 10 numbers (9 number of Full HD bullet type & 1 number of P,T,Z camera) of Cameras will be provided at each station by RailTel separately.
- (iii) **Storage calculation should be duly vetted by VMS Software OEM for required number of cameras.**
- (iv) In case of any shortage found (at later stage after implementation) between Storage calculation sheet submitted by the bidder with actual implemented storage solution in the field, Bidder has to supply the additional required storage, at no extra cost to RailTel.

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(Yashpal Singh Tomar)
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 For RailTel Corporation of India Limited
 Secunderabad