M.R.O. 1—77,000—8-6-37.

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

DEPARTMENT.

G.O. No. 2189 Press / ~~Mis.~~

Dated - - 18 .

Not to be folded or roughly handled

No 83
Ex 1

Vizagapatam District
Asst Dy Chrs Office
Vizagapatam 15th May 1871

Sir

No 40
Encs 2

Prisl Apte Calltrs Office
Camp Wallair
3d May 1871.

From, John Kelsall Esqr
Actg 1st Apte Calltr.

To, R. J. Melville Esqr
Offg Calltr of Vizagapatam.

Sir,

In reply to your letter No 466 dated May 2d, I have the honour to state that the only original work which I have had an opportunity of seeing on the subsidiary Jail buildings at Narsipatam and the road from Narsipatam to Lakepalem.

2. In the former case, the work has not finished.

3. Veranda to the Northern side of the Post Office at Bimlipatam

Vizagapatam District
Salt Dy Chrs office
Vizagapatam 16th May 1871

No 83
Ex 1

To

R. J. Inclville Esquire,
Offg Collector of Vizagapatam.

Sir,

With reference to your docket No 416 dated 2nd instant, in returning the accompanying Progress Report for March last, I have the honor to report that the road from Vizagapatam to Gopalapatam on the Caspian line is in good order, with the exception of sides of some parts of the road which are little damaged by the unusual fall of the late rains.

2. The rooms of the upper storey of the Master attendant's Office at Bimlipatam are boarded, the Verandas are not yet boarded. Plastering, Painting & white washing is not yet finished.

3. Veranda to the northern side of the Post Office at Bimlipatam

been stopped, but a small sum will suffice to complete the cutting. The road is in good order.

3. The progress reports are returned.

I have the honor to be
Sir
Your most obt Servt

John Pelrine.
Ag. Dy. Asst. Collr.

P.R. 3803/71

1871
Dy Supdt
Embankments
Madras
Collector
Vizagapatam
Progress Reports
for March 1871
Ex 498

Reports of the
Bunds & Ex-
ternal Roads
in the Coast
Canal under his
Charge for
March 1871
Dy Collr Vizag
No 1793/71

1871
Deputy.
Enclosure No 5
In a letter from the
Collector of Rangpur
dated 26 May
1871, No 498.

Confidential.

From the Honorable
the
Govt Board of Salt & Excise
Bombay
Deputy Collector

Accepted
Accepted

P. D. 3603/71
from 25 Aug 1871 to 1549

Report of the
Salt Deputy Col-
lector on the Lower
Chats came under his
observations.
In G.R. No 2922/71
12

No. III Range Vizagapatam District

Progress Report of works for the month of March 1869

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Ordinary Original Works. Civil Buildings										
1	Constructing a new Submagistrate's Cutchery and Subsidiary Jail at Pherrealipatam Last Inspected on the 26th November 1869	7000	G.O.	No 3005 dated 15th Septr 1869	"	2875-8-4					
2	Constructing and adding a Subsidiary Jail to the Submagistrate's Cutchery at Mobilly Last Inspected on the 25th November 1869	3270	G.O.	No 1119 dated 6th April 1869	"	2846-1-2 Work completed & Bills and charges					
3	Constructing and adding a Submagistrate's Cutchery at Cheepurpilly Last Inspected on the 6th April 1869	3640	G.O.	No 1555 dated 7th June 1869	"	3223-3-8			Do	Do	
4	Constructing Deputy Collector's Cutchery and Subsidiary Jail at Vizianagram Last Inspected on the 12th Septr 1869	9120	G.O	No 924 dated 24th March 1869	"	4668-8-3			Do	Do and the main building handed over to the Submagistrate at the request of the Collector	
5	Constructing two Rooms to the Submagistrate's Cutchery at Cosimpoor	2780	G.O.	No 1119 dated 6 April 1869	"					Work stopped for want of budget Grant	
6	Tiling the roof of the Office of the Assistant Superintendent of Police at Parvatipoor Last Inspected on the 20th July 1869	360	G.O.	No 1367 dated 9th April 1869	"	49-6-0				No funds appropriated	
							310-0-0	"	82 6 241	7 10	Work in progress

No. III Range 1/38 Scotland District

Progress Report of works for the month of [illegible]

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of last official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Judiciary										
	Original Works										
	Civil Buildings										
1	Constructing a new Lockup										
La	Repairing the tiled roof of the Police Station at Carnoustie Last Inspected on the 20 July 71	472	G.O.	No 1684 dated 13 July 70			472	G.O. No 1684 of 13 July 70	101 11 a	333 4	Work in progress
2		26742					782		184 1 a	5 74 82	Total Civil Buildings
3	Communications										
	Constructing a Junction of Trunk Road No 6 between Chettlaslea & Shieldhill Last Inspected on the 15 March 69	132785	G.O.	No 1468 dated 15 March 69		82 18 13 5	"	"	" "	" "	Work stopped for want of Grant
4		132785					"	"	" "	" "	Total Communications
	Mis. Public Improvements										
	Linen Store Works										
5	Putting up new Lantern to the Light house at Montrose Last Inspected on the 23d Jan 1871	193	G.O.	No 2338 dated 20 Sept 70	"	"	193	Appropriation Returned 1st Sept 70	" "	193 "	Completed and the necessary Certificate sent on the 23d March 71
6		193					193		" "	193 "	Total Mis. P. Improvements
		159720					975		184 1 a	767 82	Total Original Works
	Repairs										
	Military										

No III Range Bogside Lands District

Progress Report of works for the month of January 1871

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Judiciary										
	Original Works										
	Civil Buildings										
1	Contingencies not specifically provided for										
Last	1 Repairing Cantonment Roads at Vizianagram Last Inspected on the	310	G.O.	No 2117 dated 11th Novr 1861	"	"	310	Appropriation for the year 1870	"	309 3 2	Funds exhausted & the necessary certificate sent on the 25th January/71
2	2 Amount paid to Parsee Cheedee Apprentices being Compensation in lieu of a house		G.O.	No 568 dated 28th Feby/69	"		144	do do	"	104 12 0	
3	3 Amount paid to Barrack Lascr being Compensation in lieu of a house		Contractor Issues No 1 Military Store of 6th Assistant May/69 Circular		"		180	do from October 1870 to December/71	10 "	180 "	
4	4 Whitewashing and Repairing certain Military buildings at Vizianagram Last Inspected on the 28th July 1870	540	Officiating Chief Engr & Secy to Govt	dated 6th June 1870	"	"	540	Appropriation for the year 1870	"	539 14 1	Repairs completed & the necessary certificate sent on the 23rd March 6/71
Last		850					1174		10 "	1133 14 1	Total Military
5	Civil Buildings										
	1 Repairing Police Hospital at Doompaver	180	G.O.	No 2488 dated 23rd July 1869	"	108 " "	78 "	do do for April 1870	"	69 8 "	Completed & the necessary certificate sent on the 28th Feby/70
6	2 Improvements to the roof of the Vizianagram Church	1340	G.O.	No 2338 dated 22nd July 1869	"	"	940	do do for April/70 & Jany/71	323 2 5	868 10 4	Work in progress
Last	Last Inspected on the 29 March/71										
	3 Repairing Police Hospital at Parvatipoor.	398	Offg Asst Surgeon in Charge of Police Stores	dated 12 Octr 1869	"	"	398	do for April & June/70	" "	397 11 "	Completed & the necessary certificate sent on the 19 Augt/70
Last	Last Inspected on the 10 February/71										

No. III Range Vizagapatam District

Progress Report of works for the month of March 1871

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Ordinary										
	Original Works.										
	Civil Buildings										
1	Constructing a new Cutcherry										
	& Repairing Quarters Shed used as Range Office at Vizianagram	60	Supdg. Dafadr Engr. 1st Dn.	No. dated 1st June 170			Appropriation for 60 months from 1st June 1870		3	146 60	Completed & the necessary certificate sent will be sent shortly.
2	Last Inspected on the 20th March 71										
3	Repairing the roof of the Sub. Magistrates Cutcherry at Vizagapatam and	600	Supdg. Dafadr Engr. 1st Dn.	No. dated 27th Jany 171			400 00 00 for Jan 1871		149	7 199 15 0	In progress
	Last Inspected on the 28th March 71										
		2578					1868		476 8 0	1595 13 2	Total Civil Buildings
	Communications										
4	1 Repairing a Portion of Great Northern Trunk Road from Madras to the Bengal Frontier	2,000	G. O.	No. 2797 dated 2nd December 1870 G.O. No. 2770 of 16th September 164			1880	00 for April & November 170	54 12 0	1879 12 7	Stands as hasted & the necessary Certificate will be sent shortly
	Last Inspected on the 15th March 71										
5	2 Repairing Road from Chicacole to Palcondah & Parvatipoor	2950	G.O.	No. 2485 dated 3rd Octr 160 00 — 00			2773	00 00	" "	2773 " "	Stands as hasted & the necessary certificate sent on the 6th March 71
	Last Inspected on the 26th December 1870										
6	Portion of road from Vizagapatam to the Jeypore Country via Vizianagram & Cattipoor										
	2 Repairing Road from Vizianagram to Rowdavada	3000	G. O.	No. 239 of 26th Jan 165 00 — 00			2820	Appropriation for completion for April & November 1870	" "	2773 "	Stands as hasted & the necessary Certificate sent on the 6th March 71
	Last Inspected on the 12th December 170										

No III Range Vizagapatam District

Progress Report of works for the month of March 1871

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Ordinary Original Works. Civil Buildings.										
1	Construction and Establishment										
4	Repairing Road from Vizianagram to Chittivalsa. Lost Inspected in Dec	1146	G.O.	1648 20th July 1870 to 31st January 1862			1146	Appropriation Complete for Original Estimate No 1870		1146	Sundry works located on the necessary certificate on hand the 28th November 70
5	Repairing damages by late heavy rains that cannot be repaired from Maintenance allowance between Chittivalsa and 28th mile on Trunk Road No VII Lost Inspected on the 15 March 1871	2348	G.O.	No 269 Calcutta 30th January 1871			2348	G.O No 269 of 30 Jan 1871 Supt Engr's Telegram dated 11 March 71	486 5 11	486 5 11	Storm Repairs are in progress
6	Repairing damages caused by late heavy rains on Vizianagram and Bowdara Road Lost Inspected on the 11 March 1871	1125	do	do	..	..	1125	do	447 5 5	447 5 5	do do do
		12569					12092		988 7 4	955 2 6	Total Communications
		15997					15134		1474 15 4	12,282 1 7	Total Repairs
	Establishment Construction										
	Upper Subordinates										
	Salary of Supervisor								200 ..	2400 ..	
	Salary of Lalug Overseer								96 13	1184 12 8	
	Travelling allowance of Supervisor								15 ..	491 9 10	
	do of Lalug Overseer								30 ..	352 4 1	
	Office Establishment Permanent										
	Travelling Batta								123 ..	1474	
									.. ..	11 11 5	

No. III Range Bagalkot District

Progress Report of works for the month of March 1871

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Ordinary Original Works Civil Buildings										
1	Constructing a new Lockup at Kaladgi										
	Contingencies										
	Temporary									16 147 120 12 0	
2	Deduct 10 per Cent Chargeable to Ordinary									30 " 330 "	
	Do 10 per Cent Do Do to Local									511 510 6365 2 0	
										" " " " " "	
										287 3 6 4303 13 6	
3	Total Establishment									224 24 2061 4 6	
	Tools and Plant										
	Repairing Tools	50	Sub S. Engr 1st Dn	"	"	"	Appropriation for Return for Septr 70		19 13 " 46 10 7		
4	Total Tools & Plant	50					50		19 13 " 46 10 7		
	Total Ordinary	175,767				"	1615-9		1902 15 8 15,157 8 10		
	Local Fund Original Works Communications Construction Road from Kaladgi to Lokapur										
1	Constructing Road from Kaladgi and to Lokapur and to Corvattoor Lock inspected on the 24th April 70	123550	G. O. dated 6th June 1867	No. 1678		"	123,549-N3	"	"	"	See remark of work done in the Progress report for July last.

No III Range Vizagapatam District

Progress Report of works for the month of March 1871

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7		9	10	11	12
	Ordinary Original Works. Civil Buildings										
1	Constructing a new Lockup at										
2	Constructing Road from Vizianagram to Cossabaugram Lockup opened on the 28th March 1871	38.480	G.O. of 11th February 69	No 457	9999-9-8	20,000	New G.O. 110 in Budget 1500 for 70/71	5 7 19442 89			

Cyds Cubics
2910 — 2
3443 — 3
950 — 4½
1653 — 6
1323 — 8
6824 — 7
40345 — 9
37489 — 10
3785 — 11
1467 — 12
14692½ — 13
70 16 —
1219 67½ Cyds of Earth work

Cyds Cubics
4 — 1
24 — 2
28½ — 4
58 — 5
23 — 7
9 — 9
18 — 11
110½ —
285 Cyds of Brick in Chunam

Cyds Cubics
179 15/27 — 1
120½ — 2
321 — 4
460 — 5
176 — 6
306½ — 7
454½ — 8
157 — 9
10 — 10
376 — 11
77 1/60 — 12
338 13/27 Cyds of Rough stone in Chunam

Cyds Cubics
8 — 1
4 — 2
24½ — 4
7 — 5
8½ — 7
63¾ — 8
14 — 10
36½ — 11
45 — 12
210¼ Cyds of Arch work in Chunam

Cyds Cubics
17 — 1
6½ — 2
27 — 3
17 — 7
24½ — 8
30 1/2 — 9
27 — 10
20 — 11
169½ Cyds of Plastering

Cyds Cubics
301 11/27 — 1
330 — 2
359 — 3
44 — 4
570 — 5
200 — 6
262 — 7
392 — 8
130 — 9
1428 — 11
2095 — 12
78 — 13
6184 21/27 Cyds of Foundation

Cyds Cubics
1½ — 1
2170 — 2
1929½ — 3
444½ — 4
365 8 — 5
3469½ — 6
6479 — 7
3807 — 8
350 — 9
937 — 10
2824 — 11
2727 — 12
3970 — 13
33.667 Cyds of Granedring

Cyds Cubics
1½ — 1
168½ — 2
62½ — 3
52½ — 4
475 — 5
18 — 6
13 0 — 7
330½ — 8
209¼ — 9
473½ — 12
837 — 13
2778¼ Cyds of Metalling

Cyds Cubics
1850 — 2
1340 — 3
396 — 4
225 — 5
425 — 6
675 — 7
3339 — 8
2718 — 9
300 — 11
2198 — 12
3906 — 13
17776 Cyds of Turfing

5 Cyds of Concrete work on the 5 Cubic stone.

1 Cyds of clearing Jungle on the 10 Cubic stone.

No. III Range Bingasalawa District

Progress Report of works for the month of March 1871

No.	Names of Work.	Estimates Sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Ordinary Original Works Civil Buildings										
1	Constructing a new Lockup at										
2	3 Constructing Road from Rambodrapoorum to Pan-Chepentah Vid Talooda Last Inspected on the 25 March 1871	41730	G.O.	No 3105 dated 14th Septr 68		19815 7 3	14010 2963 13000 1305	Mem No 115 and Budget for 70/71	967	1 12771	13 6
3											
4											
5											
6											
		203760					33057		1967	5 8	32214 6 3 Total Communication Dest Roads
		203760					33057		1967	5 8	32214 6 3 Total Original Work

Cyds — Miles
19088 — 1
17757 — 2
28342 — 3
15697½ — 4
28478½ — 5
15519½ — 6
6640½ — 7
11773 — 8
2812½ — 9
1574½ — 10
5989 — 11
404½ — 12

1438934 Cyds of Earth work

Cyds — Miles
311 — 1
612½ — 2
448¼ — 3
152 — 4
137 — 5
90 — 6
71 — 7

1821¾ Cyds of Foundation

Cyds — Miles
105-3½ — 1
315 — 2
361 — 3
534¼ — 4

1886 Cyds of Metalling

Cyds — Miles
1399 — 1

1399 Cyds of Gravelling

Cyds — Miles
225 — 1
655¼ — 2
227¼ — 3
293½ — 4
144¼ — 5
84½ — 6
104½ — 7
46¼ — 8
47 — 9

1844¾ Cyds of Rough Stone alone in Culverts

13 — 1
66 — 2
64 — 3
57 — 4
77¾ — 5
13½ — 6
15½ — 7
9 — 9

354¼ Cyds of Brick work in Culverts

Cyds — Miles
10 — 1
60½ — 2
32¼ — 3
22½ — 4
19 — 5
16½ — 6
15¼ — 7
17½ — 8

197¼ Cyds of Brick work in Columns

Cyds — Miles
204 — 8
195 — 9
210 — 10
210 — 11

819 Cyds of Clearing Jungle

18 66/100 — 1
16 80/100 — 2

35 40/100 Cyds of Plastering

Cyds — Miles
491 — 1
3361 — 2
4074 — 3
1548½ — 4
1161½ — 5

21070 Cyds of Turfing

No III Range Rajshahi District

Progress Report of works for the month of March 1871

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to close of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7		9	10	11	12
	Ordinary Original Works.										
1	Civil Buildings										
	Constructing a new Subordinate										
	Repairs										
	Communications										
2	1 Repairing Road from Virjinagaon to Palundah by Chaspurjeilly Lastinspected on the	1500	G.O.	No 3142 Dated 15th December 1870		239 25 0 2790	450 0 0 for April 1871	Abstract No 4499			
3	2 Repairing Road from Virjinagaon to Parantapoor by Gazipalunga and Lastinspected on the 27th March/71	5200					5200 0 0 for 1870/71	Budget 363	485	5194	126
4	3 Repairing damages done by Virjinagaon to Parantapoor Lastinspected on the 27th March/71	975 3	Comr.	No 122 of 20th March 1871		0 0	G.O. No 432 953 for March 1871		518	7 2	928 119
5											
6		10653					10653		8 87 11	10 10	623 12

Total Communication Dist Road Fund.

Cyds Miles 170—24 876—30 8771/2 Cyds 78 excelling 70—7 1150—15 1690 Cyds Earth-work

Cyds Miles 10—8 Cyds of Excelling + Completed and the necessary Certificate sent on the 6th March/71

Cyds Miles 71—29 191—30 6561—31 86—32 616—33 4991/2—35 255—36 954—37 181—38 42—40 132—44 131—45 606—46 154—47 227—48 30—49 40—50 200—51 214—52 18802 11/12 Cyds Earth-work

Cyds Miles 46—28 160—29 25—30 133—31 185—32 5011/2—35 2—40 914—37 131/2—38 258—46 258—47 184—48 338—49 71—57 323—52 5520 1/2 Cyds of Excelling

Cyds Miles 445—32 3636 Cyds of Earth Work 109—14 401—15 535—16 25—17 200—19 1470—19 16—21 15—24 10—25 8—27 46—28 95—29 14—32 2933 Cyds of Excelling

Cyds Miles 75—15 47—16 157—19 313 Cyds of Excelling

Cyds Miles 335—18 332 Cyds of Excelling

20 Cyds of Lead alone on the 18" Bricks

Cyds Miles 30—15 58—16 140—18 177—19 26—32 431 Cyds of Excelling

Cyds Miles 1185—2 925—5 33—9 564—10 3771—11 603—12 302—13 934—14 1185—15 1169—16 2157—17 1758—18 273—19 94—20 384—22 1188—23 30—24 982—25 965—30 287—31 720—32 1015—34 1457—37 775—37 345—38 1258—39 710—40 409—42 8783—46 1738—47 946—48 415—49 26—57 1059—62 3306—

201 Cyds of Earth work done

198 Cyds Gravel done

5 Cyds of Excelling

Total 33880 Cyds of Surfacing

No. III Range Kingston Lacadeau District

Progress Report of works for the month of March 1871

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Ordinary Original Works.										
	Civil Buildings										
1	Constructing a new Lockup House										
	Sur Public Improvements										
	Fixing the Copper Rods &c for the Lightning Conductor of Court House	193	Lockup No 6165 Lacadeau			111.72					Completed the necessary Certificate Received 28th Jan 71
	Repairing Lantern &c	95	Lockup No 169 Lacadeau								
	Appropriation Return for April 1870						177		177	143	
							177		177	143	Total Sur P. Improvements
									881	11 10	1080 15 5 Total Repairs
	Establishment										
	Petty										
	Travelling Ratta of Local fund D. Lab								105	8	1020 7 11
	do do 2 do do Guardians								15		32 8 11
	Contingencies								4	14	122 14
									6	12	59 13
									132	2	1235 16 11
	Establishment 10 per Cent for Public Works Supervision								287	3 5	4303 136
									419	5 6	5539 185 Total Establishment
	Tools and Plant										
	Repairing Tools	115	Supt. Dr Feby Repairs 1st Dr 1871				115	Appropriation Returns for Feby	23	19	23 19
		115					111		23	19	23 19 Total Tools and Plant Local fund Cart Lay
		2148	16				4402		2391	8 9	48577 15 6 Total Local fund Cart Lay

No. III Range Virginia Water District

Progress Report of works for the month of March 1911

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of previous year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Ordinary Original Works.										
	Civil Buildings.										
1	Constructions new Lubricating Shed										
	Stock Purchases and Sales										
	Charges incurred for 81 Cocks of Asphalt and Iron pots &c. Loading Carriage and Freight &c.	"	"	"	"	155-11					
	Do. Do. for 6 Barrels of Pitch Loading and Carriage &c.	"	"	"	"	132-12-10					
											Total Stock Purchases & Sales
											" " " "
	Deposits Repaid										
	Constructions										
4	Repairing Road from Virginia Water Station to Chobham Road Locks inspected on the	1200	"	"	"	"	Contributions 1200 Thames Valley Police Committee	"	1199 15 9	Amount retained on the recommendation of Certificate dated 25th Jan. 1911	
		1200					1200	"	1199 15 9	Total Deposits Repaid	
5	Miscellaneous Charges.										
	For Surveying Local Roads &c.	"	"	"	"		Supt. Engineer 24 1st & 8th April 1910	"	9 6 9 16		
									9 6 9 16	Total Misc. Charges	

No. III Range Vizagapatam District

Progress Report of works for the month of March 1871

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Ordinary Original Works. Civil Buildings										
1	Constructions new Lunatic Asylum										
	Transfers Divisional C.										
2	Compensation in lieu of house to 1st Class Asst. Surgeon Thearby M.A. Smith paid to his Col Goudale Range								117 8 10		
3	Travelling allowance of Local Fund Officers paid to his Collectorate Range								15		
4									132 8 10	Total Transfers Divisional	
5	The Ordinary Petty Establishment & Contingencies for the Civil Division 10 per Cent on account of Public Works Supervision	391783					61361		5194 8 5	66037 11 1	Total Public Works
									132 2 -	1235 10 11	
									287 3 6	4303 13 6	
6									419 5 6	5539 8 5	

Superintendent of Vizianagram Range Office Vizianagram 15 April 1871

A.B. Amount Relief by Income Tax by Local Fund & Municipal

P.W. Book Number 1-14

H. Sinclair Incharge of Vizianagram Range

No. III Range Bagge Sadaw District

Progress Report of works for the month of March 1911

No.	Names of Work.	Estimates sanctioned.				Net expenditure up to the end of past official year.	Appropriation in the current year.		Expenditure in the current year.		Full particulars of Progress with date of last inspection. In case of completed works date of completion.
		Amount.	By whom	No. and date of order.	Date of commencement of work.		Amount.	No. and date of order.	In this month.	Up to this month.	
1	2	3	4	5	6	7	8	9	10	11	12
	Ordinary Original Works. Civil Buildings.										
1	Constructing a new Lockup Building										
2											
3											
4											
5											
6											

1871 Departmental Enclosure No. 2.

From

The Asst. Engineer

Vizagapatam

To the Collector

of Vizagapatam

Dated 12th April 1871

Rec.

Progress Report

of works for the

month of March

1871.

G.R. No. 2922/71

P.R. 3803/71

From 25 Augt/71 to 34

From

The Executive Engineer

Vizagapatam

To the Collector of

Vizagapatam Dated

Vizagapatam

Dated 15th April 1871

Rec'd 17th April 1871

Enclosure 1

Progress Report

for the month of

March 1871

P.R. 3803/71

From 25 Augt/71 to 34

Estimated Value of Works to be [illegible]

Description of Works

Estimate in the Current Year

Up to the end of March

Up to the end of March 1871.

Remarks

158

19

Civil

Original Works

Military

1 Alterations & additions to the Cantonments of Troops to the H. Sick Hospital at Vizagapatam — 140

119 .. Completed on the 8th June 1870.

2 Constructing a new Ball Armoric Round for the Native Infy Regiment at Vizagapatam — 1033

101 .. 17 Completed

3 Carrying drainage round wells at Vizagapatam — 367

297 . Completed on the 1st December 1870.

4 Providing Accommodation for the Medical Stores in the Ground Floor of European Infy Veteran Company Barrack at Vizagapatam — 370

£ 59 57

Completed

£ 39 19

367 4 .

£ 59 5

£ 39 19

616 12 7 Total Military

Agricultural

Civil

Progress Report of works for the Month of March 1871.

Number	Description of Work	Sanctioned Estimate	Expenditure in the Current Year Up to the end of last Month	Expenditure in the Current Year Up to the end of this Month	Remarks
6	Alterations & additions to Sub Magistrate's Cutcherry at Srungarapuram	3760	- - -	- - -	Work suspended
7	Constructing a Police Office at Vizagapatam	2550	- - -	- - -	Work suspended
	Grants for Police Buildings to be advanced to Civil Officers				
			£ 378 54		
		£ 236149		7571 311	Total Civil Buildings.

Communications

1	Constructing Trunk Road No. VII from Tuni to Chittivalsa				Work suspended.
	Grants for compensation for loss of produce on land taken up for Imperial Roads				

Progress Report of works for the Month of March 1871.

No.	Description of Work	Amount Sanctioned	Expenditure in the Current Year Up to the end of this Month	Remarks
	Grants for constructing Roads and clearing jungle in the Cuppow Country			
	Allotment for Union new works			
		" "	" " " "	Total Communications
	Mis: P. W. Improvements Nil.	G 43,121 E " "		
		27696	8188 . 6	Total Original works Ordinary.
	Repairs Military			
1	Maintenance allowance to Roads at Nattair and Vagapatam	1750	41 125	1750 . . In progress.
2	Protecting four windows in the Ordnance Depot at Vagapatam with wire netting	50	. . .	46 49 Completed on the 18th July 1870.

Progress Report of works for the Month of March 1871.

Number	Description of Work	Estimated Amount	Expenditure in the Current Year: In this Month	Expenditure in the Current Year: To this Month	Remarks
3	Whitewashing the Military Buildings Native Infantry Regiment at Vizagapatam	100	..	100	Completed on the 6th July 1870.
4	Repairing the Ordnance Depot at Vizagapatam	190	..	190	Completed on the 7th July 1870
5	Whitewashing the Military Buildings in the Fort at Vizagapatam	445	..	445	Completed on the 23d June 1870.
6	Replacing a broken purlin in the Roof of the Ordnance Depot at Vizagapatam	6	..	2 99	Completed on the 1st February 1870.
7	Putting a new Beam in the Barrack of the 2d Regiment N.I. at Vizagapatam	29	..	29	Completed on the 10th June 1870.
8	Emergent Military Repairs &c	5	..	5	Completed.
9	Repairs to the Arrack and Toat Godown in the Fort at Vizagapatam	180	..	182 3 11	Completed on the 9th January 1871

Progress Report of works for the Month of March 1871.

Number	Description of Work	Estimated Expenditure in the Current Year	Expenditure up to the end of last Month	Expenditure during this Month	Remarks
10	Repairing the European Infantry Veteran Barracks and Buildings attached to them in the Fort at Vizagapatam	1220	70	827	
11	Repairing the Ordnance Depot at Vizagapatam	80		80	
12	Repairing the European Infantry Veteran Barracks and Buildings attached to them in the Fort at Vizagapatam	220	70	70	
13	Repairing Military Buildings of 2d Native Infy Regiment Vizagapatam	280	80	80	
14	Compensation in lieu of Three Quarters to Apothecary F. Horrox attached to the Medical Store at Vizagapatam		30	360	
15	Do. Do. to 1st Apothecary J.C. Xavier attached to the Garrison Hospital at Vizagapatam		20	240	

Progress Report of works for the Month of March 1871.

Number	Description of Work	Expenditure in the Current year	Expenditure in this Month	Remarks
		Rt to	Rt to	
		from 1st this Month	from 1st this Month	
16	Compensation in Lieu of Three Quarters to S. Smith attached to the Dy Inspector General of Hospitals	12 2 3		
17	Do Do to Act Sub Conductor J. Greenfell attached to the Ordnance Depot	49 " "		
18	Do Do to Store Serjeant D. Talbot attached to the Ordnance Department	" " " 35 " "		
19	Do Do to Serjeant Major R. Leyland	7 " " 84 " "		
20	Do Do to Barrack Serjeant T. Kelly	7 " " 84 " "		
21	Do Do to Hospital Serjeant P. Torpy	7 " " 84 " "		
22	Do Do to 3d Class Army School Master L. S. Douglas attached to C. C. L. Company	" " " 220 " "		

Progress Report of works for the Month of March 1871.

Number	Description of Work	Expenditure in the Current year	Remarks	Page 158
		Up to the end of last Month	Up to the end of this Month	
		4	5	
23	Compensation in Lieu of Three Quarters to Serjeant Major J. Gordon attached to C.I.C. Company	7 ..	84 ..	
24	Do. Do. to School Mistress Mrs. Mary Herlihy attached to C.I.C. Company	.. ..	77 ..	
25	Do. Do. to Forces Hospital Apprentice J. Cole attached to Garrison Hospital	38 ..	82 13 5	
26	Do. Do. to Serjeant Major Edward Tweddle attached to 2nd Regiment N. Infy.	7 ..	56 ..	
27	Do. Do. to Forces Hospital Apprentice M. A. Cole attached to 2nd Regiment N. Infy.	12 ..	88 10 4	
28	Rent for the house occupied as a Garrison Hospital	39 ..	1053 ..	
29	Rent for the house occupied as C.I.C. Company Hospital	25 ..	625 ..	

Progress Report of works for the Month of March 1871.

Number	Description of Work	Amount Expended to the End of last Month	Expenditure in the Current Year In this Month	In the Current Year	Remarks
			4	5	
30	Rent for the house occupied as a Medical Store at Nagapatam			570 " "	
31	Rent for the house occupied by Sergeant D. Talbot attached to the Ordnance Depot		14	98 " "	
32	Rent for the house occupied by Acting Sub Conductor S. Greenfell attached to Ordnance Depot		14	70 " "	
33	Rent for the house occupied by the Staff Sergeant attached to the 2d Regiment N. Infty			420 " "	
34	Compensation in lieu of Three Quarters to 2d Class Apothecary D. Hardaker doing duty Garrison Hospital at Nagapatam		51 47	128 11 3	
35	Compensation in lieu of Do. to Apothecary A. D. Master of Do. Inspector Genl. of Hospitals N.S.			30 " "	
	Agricultural Fil		4701.	8288 11 8	Total Military

Progress Report of works for the Month of March 1871.

Number	Description of Work	Estimate Amount	Expenditure in the Current Year: In this Month	Expenditure in the Current Year: Up to this Month	Remarks	Page 18
		3	4	5		
	Civil Buildings					18
1	Repairing the roof of the Munsiffs Court house at Negapatam	3	...	3 ..	Completed on the 30th April 1870	
2	Protecting the Compound of the Church at Nattam against the intrusion of goats and other animals	55	...	55 ..	Completed on the 28th July 1870	
3	Renewing the flooring & strengthening the iron barred windows of the Police Station house & lock up at Chodaveram	240	144	236 12 9		
4	Repairs to the Church at Nattam	335	15 8 10½	350 ..		

Progress Report of works for the Month of March 1871.

Number	Description of Work	Estimated Expenditure in the Current Year	Expenditure in this Month	Expenditure from the beginning of this Month	Remarks
		4	5	6	7
5	Supplying one fixed iron barred door &c. to the Arrozoon Treasury at Vizagapatam	136 ..	....	136 ..	Completed on the 10th December 1870
6	Repairs to the new Zillah Jail at Vizagapatam	3000	G 833 10 -		
			A 825 7 10	1343 110	
7	Repairing Church at Bimlipatam	60 ..	....	15 ..	
8	Repairing the Session Court house at Vizagapatam	150 ..	1 4 ..	100 ..	
9	Repairs to the Church at Vizagapatam	115 ..	....	15 ..	
10	Repairs to the Sea Customs Office at Vizagapatam	100 ..	2	40	

Progress Report of works for the Month of March 1871.

Number	Description of Work	Estimated Cost	Expenditure in the Current year		Remarks
			In this month	Up to this month	
		3	4	5	
11	Repairs to the Dy Tahsildars Cutcherry at Nagapatam	170 ..	..	140 ..	
12	Repairing the Post Office at Bimlipatam	145	29 11	40 13 4	
13	Building a dry stone wall round the well at Srungarapuvatta Subsidiary Jail	16	.. ..	10 5 .	
14	Compensation in lieu of Three quarters to Apothecary Gears attached to the Co-llectors Establishment Nagapatam	60 ..		302 ..	
	Grants for Repairs to Police Buildings				
		G 9438 ..			
		A 9354 .	2787 . 11		Total Civil Buildings.

Progress Report of works for the Month of March 1871.

Number	Description of Work	Amount Estimated	Expenditure in the Current Year Up to the end of last Month	Expenditure in the Current Year In this Month	Remarks
			4	5	
	Communications				
1	Repairing Trunk Road No. VI from Tuni to Chittivalsa with a branch from Anakapilly to Vizagapatam	12100	959 40	1136 9 12	
2	Repairing the Road from Bimlipatam to Chittivalsa	3 1077	117 51	1012 ..	
3	Repairing Road from Bimlipatam to Vannivalsa	191	. 11	180 ..	
4	Repairing Road from Vizagapatam to Vannivalsa	3000	207 14	2784 47	

Pro-gress Report of works for the Month of March 1871.

Number	Description of Work	Estimated Expenditure in the Current year	Up to the end of last Month	Up to the end of this Month	Remarks
5	Repairing the Travellers Bungalow at Kaltair	85	...	83 72	Completed on the 29th December 1870.
6	Repairing the Travellers Bungalow at Kaltair	17	...	17 ..	Completed.
7	Emergent work on Road from Kandhampirien to Cassiapore	96	26 50	93 04	
	Grants for Pettashauk Road and other Roads in Cayapore Country				
	Repairs to Travellers Bungalow				
		1510 122	1554 0 2 2		Total Communications.

Progress Report of works for the Month of March 1871.

Number	Description of Work	Amount Expenditure in the Current Year Up to the End of last Month	Amount Expenditure in the Current Year Up to the End of this Month	Remarks
	Mis: & W. Improvements	62924 52		
	Nil			
		2916 12	26615 14 9	Total Repairs Ordinary
	Ordinary Establishment			
	Engineer Establishment			
	Salary of Asst. Engineer	520 ..	6714 2 8	
	Travelling allowances &c.	169 8 ..	1105 4 .	
	Upper Subordinates			
	Salary of Gang Overseers	151 - 5	1884 14 .	
	Travelling allowances &c.	123 2 .	741 12 2	
	Office Establishment			
	Permanent	197 8 ..	2301 13 9	
	Temporary	27	324	
	Travelling Batta &c. Permanent Establishment	.. .. ..	3 15 10	
	Petty Establishment	35	598 2 1	
	Contingent	22 1 6	60 2 3	
		1245 4 6	13734 2 9	Total Construction
	Deduct 10 per Cent Chargeable to Local	221 5 ..	2989 12 4	
		1023 15 6	10744 6 5	Net Establishment Ordinary

Progress Report of works for the Months of March 1871.

No.	Description of Work	Expenditure in the Current Year Up to this Month	Expenditure in this Month	Remarks
	Tools & Plant			
	New Supplies			
	Nil			
	Repairs			
	Repairing the Tools & Plant Sec^n II or Vizagapatam Range	100	99 8 11	Completed on the 20th October 1870.
	Repairing the Furniture of Range Office Vizagapatam	15	15	
	Carriage.			
	Carrying Tools & Plant Sec^n II or Vizagapatam Range	6	5 11 6	
			5 11 6	Total Carriage.
		15	120 4 5	Total Repairs
	Profit & Loss			
	Nil			
	Extra Ordinary			
	Nil			
		15	120 4 5	Total Tools & Plant.
		4231 10 6	4568 10 1	Total Ordinary

Progress Report of works for the Month of March 1871.

Number	Description of Work	Expenditure in the Current year: In this Month	Up to this Month	Remarks
		4	5	
	Local Fund.			
	Original works			
	Agricultural			
	Til			
	Civil Buildings			
	Til			
	Communications			
1	Road from Shodaveram to Anukapilly	47000	16674	9683 6 8

Number	Description of Work	Length of work completed	Length of work in progress	Length of Road done	Length of Bridges done	Length of Culverts done	Measure of works in progress	Remarks
1st	1760	1100	1760	1				
2nd	1760	981	1760	1				
3rd	1698	62	859	1698	4			Bridges & Jr. Tunnel requires plastering.
4th	1760		1760	1760	2	x		
5th	1760		1469	1760	3			
6th	1760		336	1760	3			
7th	1760		1417	1693	8			
8th	1760			1760	5			
9th	1860			1450	5			Two of these are on the point of completion.
10th	1760			1760	6	x 3		
11th	1760			1760	3	4		
	Total	9198	62	7922	18921	41	7	

2	Road from Lukaram via Addoor to connect the Anukapilly and Shodaveram Road	32600		6498 . 8 Completed on the 21st December 1870

Progress Report of works for the Month of March 1871.

Number	Description of Work	Length in Miles	Expenditure in the Current year: In this Month	Expenditure in the Current year: Up to this Month	Remarks
1	2	3	4	5	
3	Road from Ankapilly to Pedimadaka via Munagapaka	40600 / 57644	1876 2	6998 93	
4	Improvements of the Road from Bagapatam to Gopalpatam on the Narsipore Line the 1st 6½ Miles	16230			
5	Survey Charges for Local Fund Roads				
		1854 10½		23323 14 7	Total Communications

Number of Culverts	Span in feet	Waterway in square feet	Remarks
1	1760	1760 760	4 Abutments of 12 ft Bridge require plaster.
2	1490 270	491 1490	4 1
3	959	801 108 959	3
4	1227	533 863 1227	3 1
5	1413	357 1084 1413	5 Abutments & Piers of Aurifalam Bridge require plastering.
6	1760	688 888	2
7	1760	654 1300	3
8	1760	340	
9	1360	408 450 200	
10	336	1424	
11	1760		
12	600	1160	
13	1760		7 Bridge 3 arches of 20 ft. Abutments, piers & wings raised 3 ft above the Coss.
14	1760		
15	200		
Total	14425	10425 6090 9577	24 3

102 .. Completed on the 9th August 1870

41 14.

Progress Report of works for the Month of March 1871.

Number	Description of Work	Amount Estimated for the Year	Expenditure in the Current Year: In this Month	Expenditure in the Current Year: From the Beginning to this Month	Remarks	
						37
1	Miscellaneous P.W. Improvements.					
	Local Funds.					
1	Construction of Master Attendants Office with an Upper Storey at Bimlipatam	4460	93 13	983 12.	Completed with the exception of 4 3/4 Squares of cuttalone flooring in the verandah, about 6 Squares of the Boarded flooring of upper Storey, 1 Square of plastering, and the painting and white washing. The Mastry on this work fell sick shortly after the Commencement of the month, and never reported ch until 14 days had elapsed. Had ch not been for this the work would have been completed.	
	Total Miscellaneous P.W. Improvements		93 13	983 12.		
	Total Original works Local.		1948 10	2430 10 7		
	Repairs Agricultural Civil Buildings					
1	Repairing the Normal School at Vizagapatam	66	3 3 4	66 ..		

Progress Report of works for the Month of March 1871.

Number	Description of Work	Expenditure in the Current year: In this Month	Up to this Month	Remarks	
		4	5		
	Civil Buildings still unappropriated				
		3 34	66 ..	Total Civil Buildings.	
	Communications				
1	Repairing Road from Vizagapatam to Cossipore as far as Bowdara	5650 261 74	5524 . 7		
	Petty Repairs				
		261 74	5524 . 7	Total Communications.	
	Mis: P.W. Improvements Civil	264 108	5590 . 7	Total Repairs Local.	
	Petty Establishment				
	Permanent				
	District Road Fund.				
	Salary of Local Fund Overseer	60 ..	720 ..		
	Salary of Local Fund Maistries	40 ..	480 ..		
	Salary of Local Fund Overseers Establishment	6 ..	72 ..		

Progress Report of works for the Month of March 1871.

Number	Description of Work	Amount Expenditure in the Current year Up to last Month	Amount Expenditure in the Current year Up to this Month	Remarks
		3	4	5
	Travelling allowances of Local Fund Overseer	30 ..	150 ..	
	Do. Do. of Maistries	20 ..	120 ..	
	Contingent	15 66	52 83	
		191 66	1624 83	Total Construction
	Charged 10 per cent on account of Public Works Supervision	221 5.	2989 124	
		392 116	4614 47	Total Establishment Local.
	Tools & Plant			
	New Supplies.			
	Nil			
	Repairs			
	Repairing the Tools in Section Vizagapatam Range	60	57 24	
	Repairing the furniture of Range Office at Vizagapatam	4 4 ..	4 ..	
		4	61 24	Total Repairs
		4	61 24	Total Tools & Plant

Progress Report of works for the Month of March 1871.

Number	Description of Work	Sanctioned Estimate	Expenditure in the Current year Up to last Month	Expenditure in the Current year During this Month	Remarks
1	2	3	4	5	6
	Stock purchases & Sales				
	Civil				
	Stock Manufacture & Carriage	26094	34573 21		Total Local Fund outlay
	Civil				
	Miscellaneous Advances.				
	Amount advanced to Carpenters to put up the wood work for the Subsidiary Civil at Chodavaram			24 ..	
	Do to stone cutters to lay Cuttack stone flooring for the Subjail at Chodavaram			90	
	Amount advanced for Surveying Local Fund Roads			13 42	
			.. ..	127 42	Total Miscellaneous Advances
	Deposits for Refunds.				
	Amount paid on the Amount of the Maharajah of Vizianagram for a Sluice on the Chukapilly branch road	40		40 ..	Completed on the 5th January 1871
	Amount paid by the Civil Surgeon Vizagapatam for putting the Gallows in working Order in the Anuzillah Jail	125	421	421 .	
		421 .		821 .	Total Deposits Repaid

Pro-gress Report of works for the Month of March 1871.

Number	Description of Work	Amount Estimated for the Current year	Expenditure in the Current year Up to last Month	Expenditure in this Month	Remarks
	Transfers within Division				
	No II Range Godowry			48 ..	
				48 ..	Total Transfers within Division.
	Advances to Civil Officers				
	Collector of Vizagapatam				
	Original works.				
	Constructing Roads and clearing jungle in the Seypore Country	10000	3200 ..	1700 ..	
	Erecting a house for the Apothecary at Koorapuk	400	.. ..	400 ..	
	Constructing Temporary Buildings for the use of the Tahsildars of Kottapad & Koorapuk	500		310 ..	
	Compensation for the land taken up for Constructing Road from Sukapilly to Chodaveram	..	.. ..	2053 8	× 1/3rd portion of Current year's allotment for the work.

41

Progress Report of works for the Month of March 1871.

Number	Description of Work	Amount Estimated for the Current year	Expenditure in the Current year In this Month	Expenditure in the Current year Up to this Month	Remarks
		3	4	5	
18	Compensation for the land hedge & palmyra trees Connected with the new Lunatic Asylum at Maltair			335 99	
	Compensation for the land taken up for the road from Sukaram to Pukanapalem	5860-9-8		5860 98	
	Constructing Temporary Buildings for the Tahsildars at Kottapet and Koorapat	500	190 ..	190 ..	
	Repairs Pettaghaut Road & other Roads in the Seypore Country	3000	.. ..	2820 ..	
	Amount advanced for repairing Sub-Magistrates Cutcherries at Nowrangapore & Mundapore	100		100 ..	
	Compensation for loss of produce on lands taken up for Imperial Roads	1229		1229 ..	

* Portion of Current Year's Allotment for the works.

Progress Report of works for the Month of March 1871.

Number	Description of Work	Estimated Amount	Expenditure in the Current year: In this Month	Expenditure in the Current year: From 1st this Month	Remarks	
1	2	3	4	5		
	Superintendent of Police					
	Kayapatam					
	New Works.					
	Building Stockade around the Putta Station in Sourah Malawah	209-6--		209 6 "		
	1 Station house at Agumpudy	50				
	1 Do Do at Addatigatoo	20				
	1 Do Do at Chodaram	20				
	1 Do Do at Karlapaty	60	344 "	344 "		
	1 Do Do at Durgha	44				
	1 Do Do at Kadapa	30				
	1 Do Do at Cumbliwatah	40				
	1 Do Do at Butchampeta	40				
	1 Do Do at Alamanda	40				
		344				
	Reconstructing the Station house at Puttasingy	250	250 "	250 "		
	7 Tiled huts at Madhuravada	700				
	16 Do Do at Puttasingy	300				
	10 Do Do at Gumapur	600	"	306 19		
	Compensation for Land taken up for Police huts Do at Parvatapur	129				

Progress Report of works for the Month of March 1871.

Number	Description of Work	Estimate	Expenditure in the Current year Last Month	Expenditure in the Current year This Month	Remarks	Page 158
		3	4	5		
	Superintendent of Police Jeypore Dist.					
37	Huts for Head, Deputy & Constables at Coorapoot	2275				
3	Huts for Inspectors @ Koorapoot	540				
2	Bouries to bleeding out at Do	100				
1	Station house at Salmi	67				
1	Do Do at Sujanicotta	67				
				2699 10 8		
	Repairs					
	Repairs to Police Hospital at Jeypore	138	138 ..	138 ..		
	Superintendent of Police Vizagapatam					
	Repairs					
	Repairs of Station houses for the year 1870-71	89		89 . 4		
	Repairs of Station houses for the year 1870-71	44		44 ..		
	Repairing Police Station house at Vizagapatam District for the year 1869-70	77-14--		77 14 -		

Progress Report of works for the Month of March 1871.

Number	Description of Work	Amount Expenditure in the Current year In this Month	Amount Expenditure in the Current year From this Month	Remarks	
18					165
	1	2	3	4	5
	Repairing Police Station house at Nagapatam District for the year 1869-70	110	110 ..		44
	Acting Civil & Session Judge Civil Buildings Repairs				
	Emergent repairs to the Courthouse damaged by the late Cyclone	35	3479		
		4122 ..	223013 11	Total Advances to Civil Officers	
		110059 6	1,02,500 15 3	Grand Total of Public Works Expenditure	

Supdt Engrs Office
Madras
12th April 1871

C.H.D. Norwood Lieut
Asst accountant

D. Z. Donnaes Capt R.E.
Supdt Engineer & Surveyor

First Division

No. 1 Range Tirur Gopalatam District

Progress Report of works for the month of March 1871

No.	Names of Work.	Estimates sanctioned. Amount.	By whom.	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Ordinary										
	Original Works										
	Agricultural										
1	Separating Channel Head Sluice and Calingulah	28	Collector in December 1869				28 / 1 / 27	Retd Abstr. to 30th March 71		27 " 6	Completed in August 1870. Inspected 12th November 170.
2	Opening a Reserch for Channel for the purpose of effecting better irregation of the Cummus-sallum 9c lands	230	Do	Septr 1869.			230	Do for April 70.		230 " 1	Completed in October 170. Inspected 23rd November 170. Cr. touch with PR for Do
3	Providing shutters for Cordahirlah Chaul	57	Supt Engineer in October 69							19 " "	Completed in September 170. Inspected 18th October 170. Cr. touch with PR for Do
4	Providing shutters for the Head Sluice of Thalacunapa-Mem	29	Do							29 " "	Completed in Septr 170. Inspected 2nd November 170.
	Carried Over	344					257			305 " 7	

No. I Range Vizagapatam First Division Vizagapatam District

Progress Report of works for the month of March 1871.

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3.	4	5	6	7	8	9	10	11	12
	Brought Over	543					499		" "	499 " 7	
	Repairing Gubbadayalu Calva	200	Supt. Engineer	do. dated 1st September 70		142-1-2	58	April 70	" "	57 14 10	Completed in September 70. Inspected 23rd November 70. C. check with P.W. for Do
	Temporary establishment employed for the investigation of Irrigation Projects	480	Do	do. dated April 1870.			240 140 100	Do for March 71.	" "	100 " "	Establishment was dispensed with
	Constructing a Regulating sluice at the Heads of the Supply Channel to Big tank and Gurivisetty Bunda at Narsipatnam	92	Do	do. dated March 1870.			92 91	Do for May 70 Do for March 71.	" "	91 15 3	Completed in November 70. Inspected 22nd Do C. check with P.W. for Do
	Constructing a Regulating sluice in room of the present loose stone Dam of Gollagunta & Cotteradah	170	Do	do.			85	Do for May 70.	" "	84 6 6	Completed in September 70. Inspected 1st November 70. Check with P.W. for Do
	Constructing a sluice to Chadalavada at Cotterapilly	150	Do	do. dated March 71.			150	Do for March 71.	150 " "	150 " "	Completed in March 1871. Inspected 27th Do C. will be taken shortly
		1635				1434-1	983		150 " "	983 5 2	Total Agricultural

First Division

No. 1 Range 6 Zog Patana District

Progress Report of works for the month of March 1871.

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Civil Buildings										
1	Constructing a Subsidiary Jail & outhouses at Nawalapitiya	3630	Govt	No 3507 G.O. dated 11th November 1868 and No 924 dated 20th May 1869.		3414-11-6					Work stopped owing to Restriction on Imperial Rev works Inspected 19th March 1870. do do Inspected 30th March 1870
2	Constructing Jail Cutcherry and Subsidiary Jail with out Offices at Gellaniunchelly	18780	Govt	No 1119 G.O. dated 6th April 1869.		5919-10					
3	Constructing Police Station House at Rachapilly	5040	Govt	No 1287 G.O. dated 19th April 69.	27-10-- 18-12-		112	G.O No 1664 dated 13th July 70		124 87	Completed in March 71. Inspected 7th February 71. C. will be struck shortly
		22950				12753-41	112			124 87	Total Civil Buildings
	Abstract of foregoing										
							150	" "	983 52		Agricultural
							"	" "	124 87		Civil Buildings
							150	" "	1107 39		Total Original Works Ordinary

First Division

No. I Range Vizagapatam District

Progress Report of works for the month of March 1871.

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Repairs Agricultural										
	Repairing Big tank at Narsipatam	542	Collector	in June/69.	30		512	Retd. for April/70	155 12 "	512 " "	Completed in March 1871. Inspected 24th February 71 C. will be sent shortly
	Replacing Typhon sluices to the Ramarayanipallem channel for the existing Aqueduct	1000	Do		499-15		500	Do	" " "	520 " 1	Completed in June 170. Insp'd 31st July 170. C. sent with DR for Do
	Repairing Naraiah Cheroo at Vamalapudy	61	Do	July/69.	"		61	Do	" " "	60 15 6	Completed in June/70. Insp'd 20th Do C. sent with DR for Do
	Repairing Somalavanny Cheroo at Narsipatam	34	Do		"		34	Do	" " "	33 15 11	Completed in June/70. Inspected 15th Do
	Repairing Puntacalva of Thamarachela	267	Do	Augt/69.	"		267	Do	" " "	263 13 8	Completed in June/70. Inspected 30th July/70. C. sent with DR for Do
	Carried Over.	1904				529-15	1374		155 12 "	1370 13 2	

First Division

No. 1 Range Vizagapatam District.

Progress Report of works for the month of March 1871.

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Brought Over	1904				52343	1374		155 12 "	1370 13 2	
	Repairing Gadipollem Calwa of Rajaka	103	Collector in		August 1869.	62-5-	41	Retd. for April /70	" " "	40 4 "	Completed in June/70 Inspected 30th July /70. Cert. with D.R for Do
7	Repairing Pondrazu Cheroo at Golgondapetta	49	Do	in	September 1869.	"	49	Do	" " "	49 " "	Completed in July /70. Inspected 22nd Do
9	Repairing Dylavanicher roo at Golgondapetta	74	Do			"	74	Do	" " "	73 12 "	Completed in July /70. Inspected 22nd Do C. Cert. with D.R for Do
1	Repairing Thatimon Cheroo at Gunupoody	51	Do			"	51	Do	" " "	50 12 "	Completed in July /70. Inspected 21st Do C. Cert. with D.R for Do
10	Repairing Ramasaga ram Cheroo at Milaga poody Bemmaram	58	Do			"	58	Do	" " "	58 " "	Completed in June /70. Inspected 20th Do C. Cert. with D.R for Do
11	Repairing Guntavary Cheroo Milagapoody Bemmaram	48	Do			"	48	Do	" " "	47 15 "	Completed in June /70. Inspected 20th Do
	Carried Over	2287				59244	1695		155 12 "	1690 8 11	

No. I Range 6th First Division

Progress Report of works for the month of March 1871. Pattatum District

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Brought Over	2287				592-4-11	1695		155 12 "	1690 8 11	
12	Repairing Cahumulas Cheroos at Buttakumpettah	60	Collector in Letter dated 1869.			"	60	Retd. for April 70	" " "	59 15 10	Completed in June 1870. Inspected 6th Do C. Cr. with D.R for Do
11	Repairing Vanitta kundals at Buttakumpettah	49	Do			"	49	Do	" " "	48 14 10	Completed in August 1870. Inspected 6th July 1870.
	Repairing Gumbooriaru Cheroo at Gumboorah	50	Do			"	50	Do	" " "	50 " "	Completed in August 1870. Inspected 6th July 1870
	Repairing Pudiaru Cheroo at Mullukhipalapatam	46	Do			"	46	Do	" " "	45 15 6	Completed in June 1870. Inspected 22nd Do
	Repairing Condiah Cheroo at Mullukhipalapatam	81	Do			"	81	Do	" " "	80 15 "	Completed in June 1870. Inspected 22nd Do C. Cr. with D.R for Do
17	Repairing Cotta Cheroo and Gaticaloo of Chinadoss Palam	156	Do			"	126	Do	" " "	154 10 11	Completed in August 1870. Inspected 1st Sept. 1870. C. Cr. with D.R for Do.
	Carried Over	2729				592-4-11	2137		155 12 "	2131 1 "	

First Division

No. I Range Vizagapatam District

Progress Report of works for the month of March 1871.

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Brought Over	2729				592-4-4	2137		153 12 4	2131 1 4	
	Repairing Yaticoolum of Vuppaparilly	238	Collector in			"	238	Ret'd for April/70	" " "	237 15 10	Completed in October/70. Inspected 13th December/70. C. struck with D.D for Do
	Constructing an Escape Weir for Veerapatrunicuttu which feeds Lutchimipuram lands	260	Do	Augt/69.		160	100	Do	" " "	99 15 4	Completed in June/70. Inspected 4th June/70. C. struck with D.D for Do
	Constructing an Escape Weir for Nimmacuttuvaikal Cottu	260	Do			160-1-8	100	Do	7 13 9	99 14 11	Completed in March/71. Inspected 22nd Do C. struck with D.D for Do
	Constructing Weirs in room of the existing Budamaladoddy cuttu and Comaroolu Avu loose stone Dam	498	Do			297-11-5	200	Do	89 14 1	200 2 5	Completed in March/71 Inspected 22nd Do C. will be struck shortly
	Carried Over	3985				1210-2-	2775		253 7 10	2769 1 6	

No. I Range Vizagapatam First Division Vizagapatam District

Progress Report of works for the month of March 1871.

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Brought Over	3985				1210-2--	2775			2769 1 6	
22	Replacing a permanent Escape Weir in room of the existing loose Stone Dam of Atchemma cutting called	310	Collector in May 1870.			"	310 100 210	Retd R for May/70 Do for May/70 Do for March/71	117 15 7	209 4 3	Inspected 22nd March/71.
23	Replacing a permanent escape Weir for Lunthra cutting at Cottaccotta	310	Do			"	310 100 210	Do for May/70 Do for March/71	101 3 7	209 3 7	Inspected 22nd March/71.
	Replacing a permanent escape Weir for Voorakalva feeding Muragady and Nayudoo Tanks at Cottaccotta	310	Do			"	310 50 260	Do for May/70 Do for March/71	112 2 5	268 3 2	Inspected 22nd March/71.
	Repairing Big tank at Mulagapoody Bennavaram	84	Do			"	84	Do for May/70	" " "	84 " "	Completed in July/70. Inspected 23rd Do Contd with P.R for Do
	Carried Over,	4999				1210-2--	3539		584 13 5	3540 1 6	

First Division

No. 1 Range Vizagapatam District

Progress Report of works for the month of March 1871.

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Brought Over	4997				1210-2--	3539		582 13 5	3540 1 6	
	Repairing Narillawa Cheruvo at Pydellavarawu Cum dupetta	68	Collector in May 1870.	"			68	R.C. No. for May 1870	— — —	68 — —	Completed in July 170. Inspected 22nd Do C. struck with D.R for Do
	Repairing Godary Anicut & Head Sluice of Antrapilly	630	Do	"			210	Do	3 — —	210 12 7	Inspected 13th March 171.
	Repairing Suruvaracala Calwa of Dimly	110	Do	"			110	Do	— — —	108 13 2	Completed in June 170. Inspected 30th Do C. struck with D.R for Do
	Repairing Anicut Head Sluice and Nakcalwa of Cuttubolu	397	Do	"			397	Do	112 — —	396 9 8	Completed in March 1871. Inspected 29th — Do — C. will be struck shortly
	Repairing Chavacalingu Calwa and its Sluices at Condakirla	307	Do	"			153	Do	— — —	153 — —	Completed in December 170 Inspected 31st Do C. struck with D.R for Do
	Carried Over—	6511				1210-2--	4477		699 13 5	4477 4 11	

No. I Range Vizagapatam

First Division

Progress Report of works for the month of March 1871.

Vizagapatam District

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No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Brought Over	6511				1210-2-"	4472		699 13 5	4477 7 11	
31	Repairing Yatticalwa Anicut and Dam of Ramagiri Mayunipalem	206	Collector	Do in May 1870.		"	206	Retd 8 do May 70.	" " "	205 12 2	Completed in October 1870. Inspected 31st Do — C. sent with DR for Do
32	Repairing Yatticalwa of Kotirapilly	135	Do	Do		"	135	Do	" " "	134 15 6	Completed in October 1870. Inspected 31st Do — C. sent with DR for Do
33	Repairing Yatty calwa of Durmasagaram of Velsiru Do	190	Do	in July 70	"		190	Do for July 70	" " "	189 13 "	Completed in October 1870. Inspected 2nd November 70. C. sent with DR for Do
34	Repairing Gollalacalwa of Zerravaram under Condakirla Ava	295	Do	in August 1870.	"		295	Do for August 1870.	124 9 11	294 9 11	Completed in March 1871. Inspected 12th Do C. will be sent shortly
35	Repairing Surudigedda cattu at Rajalah	177	Do	Do	"		177	Do	30 4 "	176 9 9	Completed in March 71 Inspected 29th — Do — C. sent with DR for Do
	Carried Over	7514				1210-2-"	5480		854 11 4	5479 1 3	

No. 1 Range Vizagapatam First Division District

Progress Report of works for the month of March 1871.

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Brought Over	7,513				1210-2--	5,480		854 11 4	5479 1 3	
2	Repairing Saradanady embankments	1027	Collector	in August /70	"		1027	Rebate 8 or August Retolum Rs	337 12 "	1926 11 4	Completed in March 1871. Inspected 29th - Do - C. will be sent shortly
37	Filling breaches of the Channel of Ramarayu-nipalleu	81		Do		"	81	Do for August /70	" " "	80 15 80	completed in Septr /70 Inspected 31st - Do - C. sent with D.R for Do
38	Repairing Anicut at Coppaka	305		Do			305 102 203	Do Do for March /71	186 3 4 20 " " 166 3 4	223 5 4 20 " " 203 5 4	Completed in march 1871. Inspected 19th Do C. will be sent shortly
39	Repairing Piedemma chroo at Corapudy	41		Do		"	41	Do for August /70.	" " "	41 " "	Completed in march 1871. Inspected 11th Do
40	Repairing Puppalavary chroo at Madutoor	57		Do			57	Do	" " "	56 14 6	Completed in March 1871. Inspected 11th Do C. sent with D.R for Do
41	Repairing Cumacheroo of Dupetoor	52		Do		"	52	Do	" " "	52 " "	Completed in march 1871. Insp'd 10th Do C. sent with D.R for Do
42	Repairing Penu cheroo of Dupetoor	53		Do		"	53	Do	" " "	52 13 6	Completed in march /71. Inspected 10th Do C. sent with D.R for Do
	Carried Over	9130				1210-2--	6994		1378 10 8	7012 13 7	

First Division

No I Range Viza gazatand District

Progress Report of works for the month of March 1871.

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Brought Over	9130				1210-2--	6994		1378 10 8	7012 13 7	
43	Repairing Lutchumeedee Chervoo of Dupetoor	54	Collector in August 1870.	"			54	Retth for August No.	" " "	53 12 6	Completed in March 1871. Inspected 10th do — C. seen with MR for do —
44	Repairing Voora chervoo of Chemalapilly	93	Do				93	Do	" " "	92 14 6	Completed in March 1871 Inspected 12th — do — C. seen with MR for Do
45	Filling breaches of Voora calwa of Cottacotta	84	Do in October 1870.	"			84	Do for Oct 1870	83 12 9	83 12 9	Completed in March 1871 Inspected 22nd Do C. seen with MR for Do
46	Filling breaches of Varaha nadee embankments near Rayavaram	300	Do in December 1870.	"			300	Do for March 1871	137 2 "	297 7 11	Completed in March 1871 Inspected 30th Do C. will be seen shortly.
47	Filling breaches of Raml chervoo of Seeravaddy	230	Do	"			230	Do	129 " "	230 " "	Completed in March 1871 Insp.d 30th — Do — C. will be seen shortly
48	Filling breaches of Vendra mai & Crushnasagaram Tanks of Thamaracherla	213	Do	"			213	Do	98 10 6	212 9 11	Completed in March 1871 Inspected 29th — do — C. will be seen shortly.
	Carried Over	10104				1210-2--	7968		1847 3 11	7985 7 2	

First Division

No. I Range Vizagapatam District

Progress Report of works for the month of March/1871.

No.	Names of Work.	Estimates sanctioned: Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Brought Over	10104				1210-2-	7968		184 7 3 11	7985 7 2	
49	Filling breaches of Dasakeeta madam and Pantacalava of Pedapuram	202	Collector in Council			"	202	Estk for March 1871.	4 8 "	201 14 5	Completed in March/71. Inspected 20th Ult Do. Ct. sent with DR for Do.
50	Filling breaches of Ramasagaram and Tank of Rayavaram Canal	134	Do			"	134	Do	61 11 4	133 15 10	Completed in March/71. Inspected 30th Ult Do. Ct. will be sent shortly.
51	Filling breaches of Vommady Tank of Vanapalley and Pettasoodiguram	103	Do			"	103	Do	34 13 2	102 15 10	Completed in March/71. Inspected 31st Ult Do. Ct. sent with DR for Do.
52	Filling breaches of Cossapanda Tank of Gurvasiddy	107	Do			"	107	Do	20 9 11	106 15 11	Completed in March/71. Inspected 30th Ult Do. Ct. will be sent shortly.
53	Filling breaches of Chodachervoo at Coteragilly	92	Do			"	92	Do	20 4 "	91 15 10	Completed in March 1871. Insps 27th Ult — Do. Ct. will be sent shortly
	Filling breaches of Brahmadevachervoo of Gudipuram	92	Do			"	92	Do	" " "	91 13 10	Completed in March/71. Inspected 31st Ult Do. Ct. sent with DR for Do.
	Carried Over	10834				1210-2-	8698		1989 2 4	8715 2 10	

No. I Range Vizagapatnam District

First Division

Progress Report of works for the month of March 1871.

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Brought Over	10834				1210-2-	8698		1989 2 4	8715 2 10	
55	Filling breaches of Cottacherroo at Lingarauzupallem	195	Collector in December 70.				195	Rct IR for March 1871.	148 12 11	194 15 11	Completed in March 1871. Inspected 19th Do C. will be sent shortly.
56	Filling breaches of Pedelacherroo of Gudipuraw	64		Do			64	Do	147 1 "	63 15 4	Completed in March 1871 Insp. 31st Do — C. sent with B. Rept for Do
57	Filling breaches of the Channels of Ramarayunipallem	69		Do			69	Do	19 " "	69 " "	Completed in March 1871. Inspected 27th — Do — C. will be sent shortly
58	Filling breaches of Crushnamaraz Channel from Godary ancut to Otra Caliguda	246		Do		83-1-	200 118 82	Rct IR for January Do for March 71	" " "	165 1 "	In progress. Inspected 12th March 71.
59	Repairing Gosaraz channel of Jemmilly and Cuttepalem	224		Do		"	224	Rct IR for March 1871.	89 2 "	223 10 9	Completed in March 71. Inspected 27th Do C. will be sent shortly.
60	Repairing Nellugedda Cherroo of Thatacudapallem	70		Do		"	70	Do	36 2 4	69 14 8	Completed in March 71. Inspected 29th Do C. will be sent shortly
61	Repairing Pedda Cherroo of Pedda Cosaland	139		Do		"	139	Do	103 10 4	138 15 4	Completed in March 71. Inspected 19th — Do — C. will be sent shortly.
62	Repairing Ramaraiah Cherroo of Byasireddipallem	53		Do		"	53	Do	2 12 "	52 12 "	Completed in March 71. Inspected 25th March 71. C. will be sent shortly.
63	Repairing Lunchacalava of Chettupilly	62		Do		"	62	Do	2 - -	62 - -	Completed in March 71. Inspected 24th January 71 C. will be sent shortly.
	Carried Over —	11956				1295-3-	9656		2404 10 11	9755 7 10	

First Division

No. I Range Vizagapatam District

Progress Report of works for the month of March 1871.

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Brought Over	11,956				1293-3-	9656		2404 10 11	7755 7 10	
61	Repairing Durmasagaram and Seddi cheroo of Cristnapuram	98	Collector in December /70.	"			98	Retd R for March /70	97 12 "	97 12 "	Completed in March 1871. Inspected 17th Do C. will be sent shortly
65	Repairing Mamillacheroo of Pibbapalli	72	Do in June 1870.	"			72	Retd R for June 1870.	71 15 10	71 15 10	Completed in March /71. Inspected 24th Do C. will be sent shortly
66	Repairing Yadammoollageddu cutter at Rajalah	184	Do	"			184	Do	183 3 10	183 3 10	Completed in March /71. Inspected 28th Do C. will be sent shortly
67	Repairing embankment of Razucheroo at Martoor	50	Do	"			50	Do	49 15 9	49 15 9	Completed in March /71 Inspd 24th Do
68	Repairing Coonsettypani cheroo at Dupetoor	54	Do	"			54	Do	53 15 4	53 15 4	Completed in March 1871 Inspected 24th Do C. will be sent shortly
69	Repairing Cottacheroo at Madutoor	52	Do	"			52	Do	51 15 6	51 15 6	Completed in March /71 Inspected 24th Do C. will be sent shortly
70	Repairing Chillacuttu vanycheroo of Nadimpilly	89	Do				89	Do	88 15 6	88 15 6	Completed in March /71. Inspected 24th Do C. will be sent shortly
	Carried Over	12,555				1293-3-	10,255		3002 8 9	10353 5 7	

No. I Range Vizagapatam District. First Division

Progress Report of works for the month of March 1871.

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
2		3	4	5	6	7	8	9	10	11	12
	Brought Over —	12555				1293-3-	10255		3062 8 8	10353 5 7	
71	Repairing Villamarennoo Cheroo of Nunaburty —	87	Collector in			"	87	Retd R for June/70.	87 " "	87 - -	Completed in March/71. Inspected 24th — Do — Estimate has not reached shortly
72	Repairing Yerracheroo of Bopperla —	44	Do.			"	44	Do	44 " "	44 " "	Completed in March 1871 Inspected 24th Do
73	Repairing Peddacheroo of Cladicoor —	52	Do			"	52	Do	51 15 3	51 15 3	Completed in March 1871 Inspected 24th Do Estimate will be sent shortly
		12738				1293-3-	10438		3155 8 4	10536 5 3	Total Agricultural
								Cr	20 " "	20 " "	Deduct Recoveries
									3165 8 4	10516 5 3	Net Total Agricultural
	Civil Buildings										
1	Replacing iron doors in room of the present battened doors in the Treasury room of the Thasildars Cutcherry at Narsipatam —	156	Collector in July. 70.			"	156	Do for July/70.	" " "	156 " "	Completed in September/70. Inspected 22nd November/70. Estimate with D.P. for Do
	Carried Over —	156	"			"	156		" " "	156 " "	

No. I Range Vizagapatam First Division Ganjam District

Progress Report of works for the month of March 1871.

No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Net expenditure up to the end of past official year.	Appropriation in the current year. Amount.	No. and date of order.	Expenditure in the current year. In this month.	Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Brought Over	156					156		" " "	156 " "	
2	Paid to Mr Smith Apothecary in Medl Charge of Police Municipal Commissioners Allowance in lieu of House Rent	"	"	"	"	"	"	"	" " "	121 5 3	
3	Paid to Mr Smith Passed Medl Apprentice in Medl Charge of Police	160	Supt Engr in Decr 170.				160	Red R for Decr 170			
	Do Do	"	"	"	"	"	"	"	12 " "	27 3 2	
		316					316		12 " "	304 8 6	Total Civil Buildings
	Communications.										
1	Repairing Travellers Bungalow at Cossimcotta	72	Collector in May 170				72	Do for May 170	" " "	70 2 10	Completed in July 170. Inspected 28th Do Certificate Do
		72				"	72		" " "	70 2 10	Total Communications.
	Abstract of foregoing										
									3165 8 11	10516 5 3	Agricultural
									12 " "	304 8 6	Civil Buildings
									" " "	70 2 10	Communications
									3177 8 11	10891 " 7	Total Repairs Ordinary

No. 1 Range

Progress Report of works for the month of March 1871.

No.	No.	Names of Work.	Estimates sanctioned. Amount.	By whom	No. and date of order.	Date of commencement of work.	Appropriation for the current year. Amount.	No & Date of order.	Expenditure in this Months	Expenditure up to this months	Full particulars of Progress with date of last inspection in case of completed works date of completion
1	1	2	3	4	5	6	8	9	10	11	12
		— Establishment —									
2	C	— Construction —									
	a	Upper Subordinates									
	b	Salary of Range Officer	"	"	"	"	"	"	200 - -	240 " "	
	f	do of Taluq Overseer	"	"	"	"	"	"	" " "	100 12 10	
	g	Travelling allowance of Range Officer	"	"	"	"	"	"	118 " "	161 5 8	
3	c	do of Taluq Overseers	"	"	"	"	"	"	30 - -	323 11 7	
	d	— Office establishment —									
		Permanent	"	"	"	"	"	"	123 " "	475 15 11	
		Temporary	"	"	"	"	"	"	" " "	210 8 -	
		Travelling Batta	"	"	"	"	"	"	45 - -	174 14 1	
		— Contingencies —									
1	c	Country Stationery &c	"	"	"	"	"	"	15 4 6	76 13 "	
	d	Petty Establishment	"	"	"	"	"	"	40 - -	520 - -	
		— Collection Police —									
		Salary of Conservancy establishment	"	"	"	"	"	"	" " "	" " "	
									571 4 6	6852 1 1	Total establishment
									29 1 7	627 1 7	Deduct 10 per ct chargeable Local
									542 2 11	6224 15 6	Net establishment Ordinary
									3869 11 3	46223 13 10	Total Ordinary

Progress Report of works for the month of March 71.

No. 1 Ranges Vizagapatam District.

No.	Name of work	Estimate sanctioned: Amount	By whom	No and Date of order	Date of commencement	Net expenditure up to the end of last official year	Appropriation in the current year: Amount	No & Date of order	Expenditure in this Months	Expenditure up to this Months	Full particulars of Progress with date of last inspection In case of completed works date of completion
	Miscellaneous										
	Advances										
	Temporary establishment employed for surveying Local Fund Roads	-	-	-	-	-	-	-	-	246 6 -	
	Advanced for share of expenditure incurred for the proprietry of Anakapilly & Cossincotta in repairing Crustnamaraz channel of Condakurla Ava	-	-	-	-	-	-	-	134	134 - -	
									134	380 6 -	Total Miscellaneous advances
	Deposits Repaid										
	To amount paid for share of expenditure incurred for the Proprietry of Anakapilly in repairing Ava calingula at Condakurla	"	"	"	"	"	"	"	"	60 11 4	
	Do for the Proprietryes of Cossincota & Anakapilly in repair Anicut & Sluice of Anakapilly	"	"	"	"	"	"	"	212	388 9 "	
	Do for Do of Parlapoody in Repair Anicut at Coppaka	-	-	-	-	-	-	-	101 10 8	101 10 8	
									313 10 8	550 5 -	Total Deposits Repaid

Progress Report of works for the months of March 1871

No. I Vizagapatam

First Division

Nellore District

No.	Name of work	Estimates sanctioned: Amount	Estimates sanctioned: Page when	Estimates sanctioned: No. & Date of order	Estimates sanctioned: Date of commencement of work	Net expenditure to the end of last year	Appropriation in the current year: Amount.	Appropriation in the current year: No. and date of order.	Expenditure in the current year: In this month.	Expenditure in the current year: Up to this month.	Full particulars of Progress with date of last inspection. In case of completed works date of completion.
1	2	3	4	5	6	7	8	9	10	11	12
	Transfers.										
	Paid for the Officer in charge of No. III Range Vizagapatam loan to Mr. Stuck passed Medical apprentice Commutation in lieu of House Rent	"	"	"	"	"	"	"	"	20 12 10	
									"	20 12 10	Total Transfers.

No. I Golgonda Range office
camp Vizagapatam —
24th April 1871

J. W. Preston Capt.
In Charge of Golgonda Lake Range —

1871 Despatch
Enclosure No 1.
In a letter from the
Collector of Vizagapatam
dated May 26 1871, No
498.

No. 3,173.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 31st July 1871.

Read the following letters:—

From R. J. MELVILLE, Esq., acting Collector of Vizagapatam, to the Acting Secretary to the Board of Revenue, dated 26th May 1871, No. 498 :—

I HAVE the honour to report on the Public Works executed in this district, during the Official year 1870-71, and to submit, herewith, the Range Officers' Progress Reports and the reports thereon of my Assistants.

2. A Comparative Abstract Statement of expenditure during the two last years is given below:—

Items.	Expenditure in 1869-70.	Expenditure in 1870-71.	Comparison.	
			Increase.	Decrease.
New Works.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Irrigation	646 4 6	983 5 2	337 0 8	....
Communications ...	1,68,985 12 2	87,789 7 2	... ...	81,196 5 0
Buildings...	56,329 7 0	13,429 10 10	... ...	42,899 12 2
Total...	2,25,961 7 8	1,02,202 7 2	337 0 8	1,24,096 1 2
Repairs.				
Irrigation...	16,938 11 7	10,516 5 3	... ...	6,422 6 4
Communications ...	38,231 15 2	46,052 5 0	7,820 5 10	....
Buildings...	7,835 11 9	5,485 2 4	... ...	2,350 9 5
Total...	63,006 6 6	62,053 12 7	7,820 5 10	8,772 15 9
Grand total...	2,88,967 14 2	1,64,256 3 9	8,157 6 6	1,32,869 0 11
Net...	....	....	... ...	1,24,711 10 5

3. COMMUNICATIONS.—In Communications, the outlay has been much less, being Rupees 87,789-7-2 against Rupees 1,68,985-12-2, of the previous year. Almost the whole of this allotment is from Local Funds for Local Roads. Little or nothing has been expended this year on Imperial roads which is the chief cause of the decrease. But there was a grant of Rupees 13,000, subsequently reduced to Rupees 7,520 from Imperial Funds for roads, etc., in Jeypore and the Hill tracts. This sum was allotted for expenditure in the different divisions, but the money was received so late that only Rupees 5,282-12-0 was utilized within the year, and the remainder refunded to Government. The delay in obtaining the money from the Public Works Department was brought to the notice of Government by me, in my letter of January 24th, 1871, No. 86 A.

4. The following Statement gives particulars of the expenditure of the above sum of Rupees 5,282-12-0:—

By the Agent.

	RS. A. P.
For clearing ten miles of jungle from Kassipur to the foot of the Golikonda ghaut	200 0 0
	200 0 0

Register, Reports
Works, No 1 Ranges
Vizagapatam District
for the month of March
1871.
In G.B. No 292 22/5/71

By the Senior Assistant Agent.

	Rs.	A.	P.
Road from Cholapadam to Rayghada	90	8	0
Road from Rayghada to Singapur	20	0	0
Do. Parvatipur to Narayanapatam	150	0	0
Jungle clearing	187	0	0
	447	8	0

By the Assistant Agent.

For construction of Kumba bridge	300	0	0
For do. of Kumbari bridge	200	0	0
For do. of small bridges between Koraput and China Magra at Rupees 20	120	0	0
For construction of four small bridges below ghaut at Rupees 20	80	0	0
For construction of Bagra bridge	200	0	0
For construction of ghaut from Magra to Bagra	765	4	0
For clearing road from the Ravigopam Nala to Kolur	100	0	0
To hire of five bandies for road work for one month	50	0	0
Repairs to Petta Ghaut and other roads	2,820	0	0
Total...	4,635	4	0
Grand total...	5,282	12	0

5. As to the progress in roads, the Principal Assistant reports that the road from Narsipatam to Thalapalem, which is the only one he has as yet seen in No. 1 Range, is in good order. In reference to those in No. 2 Range, the Salt Deputy-Collector reports as to the condition of a portion of one which came under his observation, viz., the road from Vizagapatam to Kassipur, which he says is in fair order. Those in No. 3 Range, the Senior Assistant reports unfavourably as to the road from Gajapatinagaram to Parvatipur, but those from Ramabhadrapuram to Pachipenta and from Vizianagaram to Gajapatinagaram, he states are progressing favourably.

6. I have requested the Department Public Works to stop work when the former road is completed to Salur, as the new line of ghaut which Mr. Turner is about to construct will join the low country at a point nearer Salur than Pachipenta, consequently the proposed road between the two places becomes unnecessary.

7. The road from Casiputnum to Vizianagaram was inspected by myself in February. It suffered severely in the heavy rains of last October. One of the principal bridges was washed away and some of the earth work damaged, the latter was being repaired when I passed over it. The road otherwise was in fair order.

8. The road from Parvatipur to Palcondah is still in bad order, and must remain so till a sufficient sum be allotted for its repair and maintenance. At present the traffic was in several places working through the masonry of the bridges.

9. The road from Palcondah to Vizianagaram *via.*, Cheepurapilly was in fair order where completed. In some places the road had been repaired by placing earth on it from the adjoining fields although plenty of suitable metal was available in the neighbourhood. The above two roads as well as that from Vizianagaram, *via.*, Gajapatinagram to Parvatipur, were inspected by myself in last September.

10. BUILDINGS.—In this also, the outlay has been less (Rupees 13,429-10-10) than last year by Rupees 42,899-12-2. The chief items of expenditure were:—

	Rs.	A.	P.
On Civil buildings, viz., Lunatic Asylum, Zillah Jail, etc	7,571	4	0
Police Station Houses	3,809	12	0

I have requested the Superintending Engineer to explain the expenditure on a Sub-Magistrate's Cutcherry and Subsidiary Jail at Parvatipur, which is remarked on in the Acting Senior Assistant's Report.

11. REPAIRS.—Call for no particular remark.

ENCLOSURES Nos. 1 to 4.—Progress Reports.

ENCLOSURES Nos. 5 to 7.—Reports of Collector's Assistants on the Progress Reports.

From the same Officer, dated 24th June 1871, No. 605.

REFERRING to the latter part of paragraph 6 of my letter No. 498, dated 26th May 1871, reporting on the Public Works of the district for 1870-71, I have the honour to annex the details of expenditure on the Subsidiary Jail at Parvatipur, as furnished by the Superintending Engineer.

	Rs.	A.	P.
Value of materials purchased...	2,517	5	0
Do. of wood work prepared	230	14	4
Cost of carriage of Asphalte	19	8	0
Cost of Teakwood joists	8	0	0
Sundries	32	13	0
	2,808	8	4

SUBMITTED for the information of Government.

2. With the first of the foregoing letters, the Collector submits the annual report on the progress of Public Works in the district and in the second gives the details of expenditure on the Subsidiary Jail at Parvatipur.

3. The expenditure during the year was less than that of the previous year by Rupees 1,24,711-10-5.

4. The expenditure from Local Funds on roads has been wrongly included in the report which should have touched only on the expenditure from Imperial Funds.

5. The reduced allotment from Imperial funds of Rupees 7,500 for Hill roads in Jeypore was in part unspent owing to the money having been received too late, and Rupees 2,238 accordingly lapsed to Government.

6. The Board are of opinion that this is greatly to be regretted as the improvement of Jeypore depends much on the advance of road making.

7. The north high road is not mentioned in the report neither is that from Vizagapatam to Bimlipatam.

8. It appears from the Head-Assistant's report that although a sum of Rupees 2,838 is entered in the Progress report as having been spent on the Sub-Magistrate's Cutcherry and Subsidiary Jail at Parvatipur, no such work has ever been commenced. It will be seen however from the Collector's letter, dated 28th June, that the amount has nearly been expended in preparing materials, etc.

9. The expenditure on Irrigation works in this Zemindary District is always insignificant.

(True Copies and Extract.)

J Grole

Acting Secretary.

To the Secretary to Government, Public Works Department.
with seven original enclosures.

Copy to the Secretary to Government, Revenue Department.
,, to the Acting Collector of Vizagapatam.

Exd. G. A. Turton.

Dept. 1871 No. 38

No. 3503.

1871.

Board of Revenue,

MADRAS.

PROCEEDINGS, 31ST JULY 1871, No. 3,173.

Dept 10 Augt 71

Encl 1

Received 11th August 71

JULY.

No. 3,173.

Public Works.—executed in Vizagapatam District during 1870-71,—Collector's report on, submitted to Government with remarks.

No 2189. 28 Augt 71

with order

Communicated to the Superintending Engineer of the 1st Division

Dept 28/8/71

No 2189 dt

No. 1/3823

Govt. of (1871) Madras.

PUBLIC WORKS.

To The Secretary Govt
Chief Engr for Civil Wks

Dated
Rec'd
G. O. 25 Aug 6 Nos. 2189

Nos. 2278348

Civil Works in Vizagapatam

Execut. Rec. Office Memo
... in the Works ...
... Civil Engr ... the
... Vizagapatam ... for
... Govt. ... the
... Engr Office ...