

(1) Number of pages 14

(2) Date of repair 1-15-67

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public works **DEPARTMENT.**

G.O. No. 2974	Press ~~Mis.~~
600-01	
Dated 24. 9	1867.

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Public Works Department,
24th September 1867.*

No. 600. Read the following Proceedings of the Madras Government in the
Revenue Department:—

Passing orders on the revised list of salt works }
proposed to be carried out from funds pro- } (Here enter 20th September 1867, No. 2,204.)
vided in the Revenue Budget under the head }
"Petty Construction and Repair."

No. 601. ORDER THEREON, 24th September 1867, No. 2,974.

CIVIL WORKS, No. 69.

Communicated to the Superintend-
ing Engineers for information.

(True Extract.)

(Signed) J. H. M. SHAW STEWART, Major, R. E.,
Under Secretary to Government.

To the Superintending Engineers:
To Captain Kennedy.

Erd. S. T. Augustin.

3

*Proceedings of the Madras Government, Revenue Department,
20th September 1867.*

No. 336. Read the following letter from the Secretary to the Board of Revenue, to the Secretary to Government, Revenue Department, dated Madras, 10th September 1867, No. 5,825:—

Procs. of Govt., dated 15th July 1867, No. 1,568.
Do. do. do. 16th do. „ „ 1,575.
Do. do. do. 30th do. „ „ 1,738.

1. With reference to the Proceedings of Government, marginally indicated, I am directed by the Board to submit to Government a revised list of works entered in the Revenue Budget for the current year 1867-68, under "Petty Construction and Repair."

2. In this list, provision has been made for the expenditure, during the current year, of the sum of Rupees 2,00,000 originally estimated. The list of works entered for South Canara and Malabar has been carefully revised, with reference to the contemplated introduction of the excise system on the Western Coast. The apparent double provision made by Government for Salt Koties in South Canara has also been corrected, and provision has been made for fresh works of an emergent character in the Districts of Ganjam and Madras from the savings thus effected.

Proceedings of the Madras Government, Revenue Department,
20th September 1867.

No. 2.

REVENUE.

Petty Construction and Repair.

Districts.	Particulars of Expenditure.	Original Works.	Repairs.	Total.	Grand Total.
		RS.	RS.	RS.	RS.
GANJAM.	1 To make shutters with wooden masonry pillars, at 150 rupees each.	900	...	...	...
	2 To do. a bridge over the backwater near the Aummah platform at Ganjam.	250	...	...	...
	3 To do. three wooden bridges across the channels, at 125 rupees each.	375	...	...	...
	4 To do. five do. across the ditch around the pans at Nowpada, at about 200 rupees each.	1,000	...	...	...
	5 To do. three do. across the ditch at Omaravally, at Ganjam.	600	...	...	...
	6 To construct twelve wells at Omaravally, Nowpada, and Sula pans, and the places circumjacent thereto, at 100 rupees each.	1,200	...	...	...
	7 For clearing channels, repairing embankments, erecting watch sheds, repairing platforms, and forming hedges, &c., in Ganjam.	...	1,020	...	...
	8 Do. do. do. in Itchapur ...	...	1,250	...	...
	9 Do. do. do. in Nowpada ...	...	1,050	...	...
	10 Do. do. do. in Omaravally ...	...	1,060	...	...
	11 Do. making embankments to retain water in a reservoir, and prevent the tide water submerging the salt beds.	...	500	...	...
	12 Addition of a room to the present Salt office at Ganjam.	350	...	...	...
	13 Approaches to the Salt platforms at Nowpada.	1,860	...	...	...
	14 Carrying the present ditch round the Salt works at Itchapore.	2,280	...	...	...
	15 Construction of thatched huts for Police guards.	1,537	...	...	...
	16 Do. tiled do. ...	...	...	...	...
	17 Metalling the road from Nowpada to Rungana- dapur.	3,855	...	...	...
	18 Repairs of Revenue buildings, &c...	500	...	...	...
VIZAGAPATAM.	19 Tanadar's Catcherry at Pentacottah ...	14,707	5,080	19,787	...
	20 Do. do. at Bimlipatam ...	150	...	...	...
	21 Constructing two additional pans, and deepening platform channel.	142	...	...	...
	22 Improving Plan No. 4. ...	2,550	...	...	...
	23 Tank at Bimlipatam ...	4,418	...	...	...
	24 Enclosing platform at Bimlipatam, Kuppili, and Karassa, with hedges of Divi-Divi or other plants.	454	...	...	...
	25 Current and special repairs. ...	1,500	...	...	...
	26 Maintenance allowance for road from the Jeypore line at the second mile of Vizagapatam via Karassa to Gazawaka, five miles, at 200 rupees a mile.	...	2,600	...	...
	27 Do. do. road from Karassa to Gopalapatam, two miles, at 200 rupees a mile.	...	1,600	...	...
	28 Repairs to Revenue buildings, &c. ...	...	400	...	...
		9,244	4,200	13,444	

Proceedings of the Madras Government, Revenue Department,
20th September 1867.

Petty Construction and Repair.—(Continued.)

Districts.	Particulars of Expenditure.	Original Works.	Repairs.	Total.	Grand Total.
		RS.	RS.	RS.	RS.
GODAVERY.	29 For deepening canal leading to the Jakkava platform of Pennagudum.	...	360	...	...
	30 For do. do. to the Mandagaravoo do. do.	...	500	...	...
	31 For do. do. to the Valamazunta do. do.	...	140	...	...
	32 For do. do. to the Nadinitippa platform of Gurzanapally.	...	200	...	...
	33 Sundry repairs. ...	...	300	...	...
KISTNA.	34 Repairs of Revenue buildings, &c...	...	200	...	...
		...	1,700	1,700	
	35 Improving Salt platforms at Buntumilly ...	1,500	...	...	...
	36 Repairs to Salt platforms ...	...	1,500	...	...
	37 Road from Inkole to Chinna Ganjam ...	...	720	...	...
NELLORE.	38 Do. from Arugolla to Gudivada and Buntumilly.	...	1,440	...	...
	39 Repairs to Revenue buildings, &c. ...	...	200	...	...
		1,500	3,860	5,360	
	40 Constructing a new Salt Cutcherry at Tuma- lapenta.	500	...	...	...
	41 Raising Salt platform at Tumalapenta...	530	...	...	...
CUDDA- PAH.	42 Completing inland Store-yard at Iskapilly ...	235	...	...	...
	43 Repairs to Chadinapu platform in Pakala at Iskapilly.	...	400	...	...
	44 Do. to Gunnumanu do. in Tada do.	...	125	...	...
	45 Repairing and improving the Gogulapallina- dimnattu.	...	700	...	...
	46 Repairing and improving the three platforms to be retained at Kamparti.	...	1,200	...	...
BEL- LARY.	47 Minor repairs ...	...	110	...	...
	48 Repairs of Revenue buildings, &c. ...	...	200	...	...
		1,265	2,735	4,000	
	49 Repairs of Revenue buildings, &c., in Cudda- pah.	...	200	200	
	50 Do. do. in Bellary...	...	200	200	
KUR- NOOL.	51 Do. do. in Kurnool...	...	200	200	
	52 Erecting Salt Superintendent's Cutcherry at Eunore.	150	...	...	...
MADRAS.	53 Do. do. at Vullur ...	150	...	...	...
	54 Do. do. at Puludiwak,	450	...	...	...
	55 Volyalur Katur.	...	285	...	...
	56 Repairing masonry dams around the old plat- form at Madras Cotaar.	...	176	...	...
	57 Do. old Cutcherry of the Collector at do.	...	135	...	...
	58 Do. the Store godown at the old platform at do.	...	76	...	...
	59 Do. Guard rooms at do. ...	...	2,530	...	...
	60 Turfing the two Western platforms at do. ...	...	115	...	...
	61 Repairing the Salt Superintendent's Cutcherry at Vadasamanjeri.	...	100	...	...
	Do. do. at Attiput...	...	...	...	...

Proceedings of the Madras Government, Revenue Department,
20th September 1867.

Petty Construction and Repair.—(Continued.)

Districts.	Particulars of Expenditure.	Original Works.	Repairs.	Total.	Grand Total.
		RS.	RS.	RS.	RS.
MADRAS.—(Concluded.)	62 Salt Cutcherries at Ennore, Pulidiwakam, Kautoor, Vulloor, and Vayaloor.	9,570	...	...	...
	63 For providing additional storage room ...	8,300	...	...	...
	64 Deepening No. 1 Salt Channel at Vulloor ...	...	690	...	...
	65 Do. " 2 do. do. ...	...	1,590	...	...
	66 Do. " 3 do. do. ...	...	420	...	...
	67 Do. " 4 do. do. ...	...	565	...	...
	68 Do. " 5 do. do. ...	...	1,560	...	...
	69 Do. " 6 do. do. ...	...	575	...	...
	70 Do. " 7 do. do. ...	...	970	...	...
	71 Do. " 8 do. do. ...	...	790	...	...
	72 Do. " 9 do. do. ...	...	1,120	...	...
	73 Do. " 10 do. do. ...	...	570	...	...
	74 Do. " 1 do. do. at Ennore...	...	1,500	...	...
	75 Do. do. Salt Channel at Vudachemmenjary.	...	330	...	...
	76 Do. do. do. at Covelong ...	...	760	...	...
	77 Do. do. do. at Kalamlakum ...	...	360	...	...
	78 1. Do. No. 1 Salt Channel at Attiput. ...	...	830	...	...
	79 2. Do. " 2 do. do. ...	...	2,290	...	...
	80 3. Do. " 3 do. do. ...	...	825	...	...
	81 4. Do. " 4 do. do. ...	...	3,630	...	...
	82 5. Do. " 5 do. do. ...	...	130	...	...
	83 6. Do. " 6 do. do. ...	...	800	...	...
	84 7. Do. " 7 do. do. ...	...	260	...	...
	85 8. Do. " 8 do. do. ...	...	2,210	...	...
	86 9. Do. " 9 do. do. ...	...	650	...	...
	87 10. Extending No. 2 Salt Channel at Kalamlakum.	...	770	...	...
	88 1. Deepening No. 1 Salt Channel at Pool-deevaukum.	...	1,270	...	...
	89 2. Do. " 2 do. at do. ...	...	670	...	...
	90 3. Do. " 3 do. at do. ...	...	6,440	...	...
	91 4. Do. " 1 do. at do. ...	...	610	...	...
	92 5. Do. " 2 do. at Vayaloor...	...	1,920	...	...
	93 6. Do. " 3 do. at do. ...	...	1,050	...	...
	94 7. Do. " 5 do. at do. ...	...	810	...	...
	95 8. Do. " 6 do. at do. ...	...	630	...	...
	96 9. Do. " 8 do. at do. ...	...	500	...	...
	97 10. Do. " 1 do. at do. ...	...	830	...	...
	98 11. Do. " 2 do. at Katoor ...	...	780	...	...
	99 12. Do. " 3 do. at do. ...	...	660	...	...
	100 13. Do. " 4 do. at do. ...	...	310	...	...
	101 14. Do. " 5 do. at do. ...	...	190	...	...
	102 15. Do. " do. the Salt Channel and the river Adyar at Homes Garden.	...	1,010	...	...
	103 Excavating Boat Channels at Cheyaur ...	3,386	...	...	...
	104 Gravelling the road from Cheyaur to Soath-pakum.	4,470	...	...	...
	105 Construction of huts for the Police at the Salt stations of Kattupally and Kattoor.	3,670	...	...	...
	106 Repairs of Revenue buildings, &c. ...	...	200	...	...
		30,146	45,492	75,638	
NORTH ARCOT.	107 Repairs of Revenue buildings, &c., in North Arcot.	...	200	...	...

Proceedings of the Madras Government, Revenue Department,
20th September 1867.

Petty Construction and Repair.—(Continued.)

Districts.	Particulars of Expenditure.	Original Works.	Repairs.	Total.	Grand Total.
		RS.	RS.	RS.	RS.
SOUTH ARCOT.	108 Raising a mud bank from the Gundalam road to the Pachyangooppum platform.	383	...	...	...
	109 Salt Cutcherry at the principal gateway of Mercanum platform.	500	...	...	...
	110 Salt Cutcherry at Chunampet platform ...	500	...	...	...
	111 Four platforms at Mercanum with moat do....	11,070	...	...	...
	112 Central four platforms at Condad with moat do.	7,500	...	...	...
	113 Gravelling and turfing Mercanum and Condad salt platforms.	4,500	...	...	...
	114 Repairs of Revenue buildings, &c. ...	...	200	...	...
		24,453	200	24,653	
	115 Constructing a gate for No. 8 platform ...	20	...	...	...
	116 Do. two new regulating dams, including wring walls.	90	...	...	...
	117 Do. eighteen do. ...	270	...	...	...
	118 Extending platform No. 2 ...	400	...	...	...
	119 Repairing approach to the Madavasal Salt Depot.	...	380	...	...
	120 Do. huts in Vadapathi and Tempathi platforms.	...	15	...	...
TANJORE.	121 Do. and turfing do. platforms in do. ...	...	155	...	...
	122 Do. embankment round the banks in Negapatam.	...	500	...	...
	123 Removing accumulation of sand in the river in do.	...	200	...	...
	124 Repairing approach to the Depot in do. ...	...	300	...	...
	125 Do. four platforms, Nos. 1, 3, 6, and 8 in Vedarniem.	...	80	...	...
	126 Do. huts on eight platforms in do. ...	...	65	...	...
	127 Planting hedges in do. ...	...	200	...	...
	128 Repairing right bank of the supply channel in do.	...	90	...	...
	129 Do. ditches around the Salt platforms in Kotai division.	...	80	...	...
	130 Do. and turfing the platforms in do. ...	...	170	...	...
	131 Do. approaches at the Depot at do. ...	...	200	...	...
	132 Repairing embankments in Adrampatam division.	...	100	...	...
	133 Do. do. in Kotai do. ...	...	200	...	...
	134 Do. approach to the Depot at Adrampatam.	...	20	...	...
	135 Do. huts in Adrampatam division.	...	100	...	...
	136 Do. approach to the Kattumavady Depot.	...	20	...	...
	137 Do. huts in do. division.	...	30	...	...
	138 Do. and turfing the platform in do. ...	...	75	...	...
	139 Cutting ditches and planting Salay bushes in do. division.	...	...	...	...

Proceedings of the Madras Government, Revenue Department,
20th September 1867.

Petty Construction and Repair.—(Continued.)

Districts.	Particulars of Expenditure.	Original Works.	Repairs.	Total.	Grand Total.
		RS.	RS.	RS.	RS.
TANJORE.—(Concluded.)	140 Amount to be reimbursed to the Local Fund, in consequence of provision having been made for the following repairs from the Local Fund Budget— <i>Vide</i> Government Order, No. 2,635, dated 27th October 1865:—				
	Repairing road from Minpessel to Muttupettai... ..	4,520			
	Do. from Arasanagiri to Raman-gudi	1,550			
	Do. No. 15, from Combaconum to Vedamungalum	1,500			
	Do. do. from Kuttumavadi Salt Depot to the point where the road from Arunthangi to Ayapatam road branches off	6,130			
	Do. do. from road Nos. 52 and 44 to the Nedavasil Depot	3,630			
	141 Repairs of Revenue buildings, &c.		200		
		780	21,010	21,790	
TRICHINOPOLY	142 Do. do. in Trichinopoly		200	200	
MADURA.	143 Erecting a new Cotaur at Vatanam	395			
	144 Do. shed at do.	65			
	145 Enlarging platform at Vyravanadapatnam	1,770			
	146 Erecting a new Cotaur at do.	395			
	147 Do. shed at do.	65			
	148 Enlarging platform at Athengary	135			
	149 Erecting a shed at do.	65			
	150 Filling up the hollow before the Cotaur as a place for bandies to halt in.	70			
	151 Erecting a shed at Morekolam	65			
	152 Filling up the old pans	290			
	153 Raising and enlarging platform	330			
	154 Enlarging platform at Mutturaganadapatnam.	1,095			
	155 Erecting a shed at do.	65			
	156 Filling up the pans done away with at Tara-kudy.	300			
	157 Do. do. at Mookyan	600			
	158 Do. do. at Volmokum	150			
	159 Do. do. at Oopan	400			
	160 Do. do. at Oogandanguy	450			
	161 Do. do. at Kadukai	400			
	162 Do. do. at Calmagan	640			
	163 Do. do. at Thethandathanam	1,140			
	164 Do. do. at Mutturagundapatnam.	30			
	165 Minor repairs		941		
	166 Repairs of Revenue buildings, &c.		200		
		8,915	1,141	10,056	

Proceedings of the Madras Government, Revenue Department,
20th September 1867.

Petty Construction and Repair.—(Continued.)

Districts.	Particulars of Expenditure.	Original Works.	Repairs.	Total.	Grand Total.
		RS.	RS.	RS.	RS.
Tinnevely.	167 Constructing Cutcherry on the platform, on the Madura plan, at Vaipar.	500			
	168 Do. a watch tower at do.	50			
	169 Evaporating beds for converting sea-water into brine.	500			
	170 A short channel for bringing sea-water into the evaporating beds.	300			
	171 Constructing Cutcherry on the platform at Arasady.	500			
	172 Do. a watch tower	50			
	173 Evaporating beds	500			
	174 Constructing a new platform at Karapad on higher ground.	2,200			
	175 Constructing Cutcherry on the platform at Tuticorin.	500			
	176 Do. a watch tower	50			
	177 Evaporating beds	500			
	178 A short channel for bringing sea-water into evaporating beds.	200			
	179 Constructing Cutcherry on the platform at Koilpatanam.	500			
	180 Constructing a watch tower	50			
	181 Do. a new platform for a new set of pans.	1,500			
	182 Constructing a Cutcherry on the new platform.	500			
	183 Do. a rough stone bridge across the channel to the south of the pans.	500			
	184 Evaporating beds	500			
	185 Constructing Cutcherry on the platform at Viziapatti and Kuttangali.	1,000			
	186 Constructing a watch tower at each place	100			
	187 Completing the repairs to the platform at Arasady.		500		
COIMBATORE.	188 Repairs (maintenance allowance) to Arasadi salt road.		550		
	189 Repairs to Coilpatnam salt road		450		
SALEM.	190 Constructing Viziapatti and Kuttangali salt pan approaches.		500		
	191 Repairs of Revenue buildings		200		
		10,500	2,200	12,700	
			200	200	
			200	200	
SOUTH CANARA.	192 Repairs of Revenue buildings, &c., in Coimbatore.				
	Do. do. in Salem				
	193 Do. do.				
	194 Reconstruction of Talikoty in Mangalore	490			
	195 Compound walls around the Davaragin Koties at Vadarhobli in Angali Division.	400			
	196 Two Koties at Mulky, at 340 rupees each	680			
	197 One do. at Malmkab	320			
	198 Do. do. at Munjeshwar	255			
	199 Do. do. at Neleshwar	312			
	200 Reconstruction of the Cachalamakky Koti No. 2 at Harnad.	1,200			

*Proceeding of the Madras Government, Revenue Department,
20th September 1867.*

Petty Construction and Repair.—(Concluded.)

Districts.	Particulars of Expenditure.		Original Works.	Repairs.	Total.	Grand Total.
			RS.	RS.	RS.	RS.
SOUTH CANARA.—(Concluded.)	201	Reconstruction of the Kollugra Koti at Davaragin, including jungle-wood partition at Vaderabli station in Angali Division.	1,200	...	...	...
	202	Reconstruction of Jullady Koti at Chalamakky, including jungle-wood partition in Harnad.	1,200	...	...	...
	203	Enlarging the Chura Koti at Mangalore, including jungle-wood partition.	...	1,030	...	...
	204	Reconstruction of a portion of the compound wall round the salt Koties at Mangalore, and improving approaches thereto.	...	195	...	...
	205	Re-roofing salt Koti No. 1 at Mulky...	...	200	...	...
	206	Extension of the compound wall round the salt Koties at Angali division.	...	95	...	...
	207	Extension of the compound wall round the salt Koties at Arebet.	...	95	...	...
	208	Repairing the first and second Koties at Harnad.	...	400	...	...
	209	Repairs of Revenue buildings, &c...	...	200	...	...
			6,057	2,215	8,272	...
MALA-BAR.	210	Monsoon repairs to salt Gollahs ...	...	1,000	...	...
	211	Repairs of Revenue buildings, &c. ...	...	200	...	...
			...	1,200	1,200	...
		Grand Total...	...	...	...	2,00,000

No. 337.

ORDER THEREON, 20th September 1867, No. 2,204.

Separate Revenue, No. 18.

Salt.

1. Ordered that the detailed list of works submitted with the above letter be forwarded to the Supreme Government, with reference to paragraph 13 of the letter from the Financial Secretary, dated 21st March 1867, No. 1,546, and with the request that sanction may now be given for the full provision of two lacs of Rupees made originally in the Revenue Budget for construction and repair of petty salt works.

2. It will be pointed out that with the exception of a trifling provision of Rupees 200 for each district for emergent petty repairs to Revenue buildings, the whole of the items relate to petty construction and repair of salt works and the approaches to them, on the efficient condition of which the progressive improvement of the Salt Revenue greatly depends, but which work the departmental establishments are perfectly competent to execute without assistance from the Department Public Works.

*Proceedings of the Madras Government, Revenue Department,
20th September 1867.*

3. In view of the advanced period of the year, it will be requested that the sanction may be communicated by telegraph.

(True Extract.)

[Signature]

Secretary to Government.

To the Board of Revenue.
" the Accountant General.
" the Public Works Department.

Exd. S. T. Augustin.

13

Bill

297

292974

Conrad & Co

Supplies & services for
information

M.

Spent at George
24th Sept 1867 }

132055.1

80

Wm Kennedy & Co
Sept 25/67

P. H. W. by L. J. P.
Pro. of Gov. for Sept.
3590

P. H. W. by L. J. P.
Pro. of Gov. for Sept.
3590

Sept 20
Recd 23 } Sept 1/1
2204

Sept 29 7/11-24 Sept 1867

Copying orders on the
revised list of salt works
proposed to be carried
out from funds provided
in the ^{Rev.} ~~other~~ budget
under the head "Public
Construction and Repair."
With an order

to 600-601