

MADRAS RECORD OFFICE.

Government of Madras.

Revenue . DEPARTMENT.

G.O. No.	667.	Press ~~Min.~~
315-316		
Dated	11 th March	1869.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Revenue Department,
11th March 1869.*

No. 315. Read the following Proceedings of the Madras Government in the
Public Works Department:—

Granting permission for certain transfers and } (Here enter 6th March 1869, No. 736.)
appropriations of funds.

No. 316. ORDER THEREON, 11th March 1869, No. 667.

Miscellaneous.

Communicated to the Revenue Board.

(True Extract.)

(Signed) W. S. LILLY,
Under Secretary to Government.

To the Board of Revenue, with Proceedings Public Works Department, No. 736.

Erd. G. A. Turton.

*Proceedings of the Madras Government, Public Works Department,
6th March 1869.*

Read the following papers:—

- No. 192. From the Superintending Engineer, 1st Division.
(Here enter No. 205, dated 2nd February 1869.)
- No. 193. From do. do. 2nd do.
(Here enter No. —, dated 19th January 1869.)
- No. 194. From the Acting do. do. 4th do.
(Here enter No. 5,262, dated 3rd February 1869.)
- No. 195. From do. do. 4th do.
(Here enter No. 5,430, dated 11th do. 1869.)
- No. 196. From do. do. 4th do.
(Here enter No. —, dated 19th do. 1869.)
- No. 197. From do. do. 5th do.
(Here enter No. 192, dated 29th January 1869.)
- No. 198. From do. do. 5th do.
(Here enter No. 197, dated 5th February 1869.)
- No. 199. From Offg. do. do. 8th do.
(Here enter No. 2,390, dated 26th January 1869.)
- No. 200. From the Officiating Superintending Engineer, 8th Division, to the Secretary to Government, Public Works Department, dated Palamcottah, 6th January 1869, No. 2,246.

1. I have the honour to represent that there is a sum of Rupees 30,000 entered in this year's Budget for the new Jail at Palamcottah, but there is no prospect of this money being expended.

Part II., Item No. 121.

2. I believe that the estimate is now under the consideration of the Government, having been forwarded through the Inspector General of Jails; but, as the hutting of prisoners on the Jail site is the first step towards commencing operations, and no authority is given as yet for building huts, I think it advisable that Rupees 15,000 should be transferred for the benefit of works in progress in another Division.

3. If the new Jail can be put in hand shortly, the remaining 15,000 Rupees may be expended; but if not, I shall have to surrender more money again in next month.

- No. 201. From the Consulting Engineer for Irrigation and Canal Company, to the Secretary to Government, Public Works Department, dated Madras, 8th January 1869, No. 105.

I have the honour to inform you that out of the sums allotted for the purchase of land for the works of the Madras Irrigation and Canal Company in the current year's Budget, the undermentioned amounts are available for transfer to other Public Works:—

In Kurnool	...	...	...	Rupees	1,370
„ Cuddapah	...	...	...	„	8,000
Total...					9,370

- No. 202. ORDER THEREON, 6th March 1869, No. 736.

ACCOUNT, No. 15.

His Excellency the Governor in Council resolves to sanction the following transfers of funds:—

Cont. of 1869

REVENUE.

To

THE BOARD OF REVENUE.

Dated March, 11th.

Recd.

Ind.

G. O., 11th March 1869, No. 607.

MAJCH

Nos. 215-316.

Transfer of Public Works Funds.—Order in the Public Works Department on this subject, communicated to Revenue Board.

Proceedings of the Madras Government, Public Works Department,
6th March 1869.

District.	Work.	Amount not required.	District.	Work.	Amount granted.
From Madras	NEW WORKS. Military. Guard-room, &c., for the Reserve Powder Magazine at St. Thomas' Mount. Budget Item No. 24	5,000	To	NEW WORKS. Military.	as.
Do.	Raising the walls, improving the roof, and constructing a ridge ventilator over the eastern range of the Depot Hospital at Poonamallee. Estimate Rupees 4,420, sanctioned in G. O. No. 1,325, dated 30th April 1868. Budget Item No. 25	2,143	Presidency	Quarters for Warrant Officers on the North-West Esplanade, with Godowns and Store-rooms, &c. Estimate Rupees 1,03,910, sanctioned in G. O. No. 155, dated 18th January 1869. Budget Item No. 62	7,143
Do.	Do. do. do. Constructing Fives and Racket Court in the Fort. Estimate Rupees 13,900, sanctioned in G. O. No. 3,451, dated 6th November 1867. Budget Item No. 18	174			
Do.	Substituting new semi-terraced verandah to the two Timber Sheds at the Gun Carriage Manufactory and constructing a Reading room. Estimate Rupees 9,200, sanctioned in G. O. No. 3,382, dated 1st November 1867. Funds allotted by the Government of India in letter No. 682A, dated 16th September 1868	1,500			
Madras	Barracks for a 2nd Field Battery at St. Thomas' Mount. Estimate Rupees 2,05,010, sanctioned in G. O. No. 3,399, dated 29th October 1868. Budget Item No. 20	410			
Do.	Constructing new ridge ventilators on the roof of the European Barracks at Poonamallee. Estimate Rupees 2,700, sanctioned in G. O. No. 1,929, dated 26th June 1867. Budget Item No. 23	810			
		840			

Proceedings of the Madras Government, Public Works Department,
6th March 1869.

Do.	Improving the Barracks at Poonamallee. Estimate awaited. Budget Item No. 26	850	Bangalore	Guard-room for Artillery on the Race Course. Estimate Rupees 17,700, sanctioned in G. O. No. 2,279, dated 18th July 1868. Budget Item No. 40	4,790
Bangalore	Plunge Bath for men of the Royal Horse Artillery. Estimate Rupees 5,300, sanctioned in G. O. No. 3,688, dated 27th November 1867. Budget Item No. 28	206			
Do.	Do. do. do. Drainage of the Race Course Barracks. Estimate under consideration. Budget Item No. 55	4,790			
Do.	Serjeants' Mess and Recreation room, Refreshment shop, &c., for the Cavalry on the Race Course. Estimate Rupees 46,750, sanctioned in G. O. No. 2,371, dated 24th July 1868. Budget Item No. 38	6			
Do.	Constructing Sick Stables for Cavalry Race Course. Estimate Rupees 17,000, sanctioned in G. O. No. 2,200, dated 10th July 1868. Funds allotted in G. O. No. 2,484, dated 3rd August 1868, subject to the approval of the Govt. of India.	15,000			
Do.	Racket and Fives Court for Artillery on the Race Course Barracks. Estimate Rupees 7,580, sanctioned in G. O. No. 601, dated 22nd February 1868. Budget Item No. 45	4,000	Do.	Two Male Pavilions of Hospital on the Race Course. Estimate Rupees 1,60,700, sanctioned in G. O. No. 995, dated 27th March 1868. Budget Item No. 51	20,000
Do.	Do. do. do. Canteen for the Artillery on the Race Course. Estimate Rupees 9,300, sanctioned in G. O. No. 3,688, dated 27th November 1867. Budget Item No. 41	800			
Do.	Two Fives Court to be added to the present Racket Court for the Infantry in the Old Dragon Barracks. Estimate Rupees 2,470, sanctioned in G. O. No. 495, dated 12th February 1868. Budget Item No. 48	194	Do.	Camel Sheds at the Karkana Lines at Bangalore. Estimate Rupees 18,040, sanctioned in G. O. No. 3,550, dated 14th November 1868. Funds allotted in G. O. No. 3,550, dated 14th November 1868, subject to the approval of the Government of India	715
		20,000			
		61			
		650			
		4			
		715			

Proceedings of the Madras Government, Public Works Department,
6th March 1869.

District.	Work.	Amount not required.	District.	Work.	Amount granted.
From	NEW WORKS.—(Continued.) Military.—(Continued.)	na.	To	NEW WORKS.—(Continued.) Military.—(Continued.)	na.
Bangalore ...	Fives Court to be added to the present Racket Court for the Infantry in the Old Dragoon Barracks. Estimate Rupees 2,470, sanctioned in G. O. No. 493, dated 12th February 1868. Budget Item No. 48 ...	121	Bangalore ...	Two Skittle and Bowling Alleys for the Infantry in the Old Dragoon Barracks. Estimate Rupees 11,020, sanctioned in G. O. No. 784, dated 10th March 1868. Budget Item No. 50 ...	600
Do. ...	Additional Latrines and Cells for the Infantry in Old Dragoon Barracks. Estimate Rupees 4,240, sanctioned in G. O. No. 2,856, dated 10th September 1867. Budget Item No. 46 ...	469	Do. ...	Magazine for the Royal Horse Artillery. Estimate Rupees 3,050, sanctioned in G. O. No. 3,599, dated 21st November 1867. Budget Item No. 33...	15
Do. ...	Do. do. do. ...	16	Do. ...	One pair of American Bowling Alleys for the Royal Horse Artillery. Estimate Rupees 2,740, sanctioned in G. O. No. 303, dated 29th January 1868. Budget Item No. 31 ...	50
Do. ...	Do. do. do. ...	3			
Do. ...	One Plunge Bath for the Cavalry on the Race Course. Estimate Rupees 5,300, sanctioned in G. O. No. 3,688, dated 27th November 1867. Budget Item No. 34 ...	47			
Do. ...	Do. do. do. ...	50			
Do. ...	Do. do. do. ...	• 128			
Presidency ...	Constructing a Sleeping Shed at the Seven Wells. Estimate Rupees 1,800, sanctioned in G. O. No. 1,474, dated 4th May 1868 ...	127			
Godavery ...	Clearing out the tank in the Cantonment at Samal-cottah. Estimate Rupees 1,280, sanctioned in G. O. No. 1,650, dated 3rd June 1867...	834			

Proceedings of the Madras Government, Public Works Department,
6th March 1869.

District.	Work.	Amount not required.	District.	Work.	Amount granted.
Do. ...	Minor New Works, "Military" ...	4	Presidency ...	Improving the Pits at Perambore lines. Revised Estimate awaited...	1,093
Do. ...	Do. do. do. ...	1,093	Do. ...	Constructing an additional Boiler room for the Workshop at the Gun Carriage Manufactory. Estimate Rupees 1,160, sanctioned in G. O. No. 3,026, dated 24th September 1868 ...	800
Tinnevely ...	Do. do. do. ...	276	Do. ...	Asphalting the floors of the Malt Liquor Godown at the Commissary General's Office. Estimate Rupees 3,250, sanctioned in G. O. No. 3,928, dated 16th December 1868 ...	1,500
Kistna ...	Do. do. do. ...	124	Do. ...	Constructing Drain, renewing semi-terraced Roof, and providing Windows, &c., to the Body Guard lines. Estimate Rupees 1,310, sanctioned in G. O. No. 2,080, dated 1st July 1868 ...	• 1,318
Do. ...	Do. do. do. ...	400	Bangalore ...	Asphalting the floors of the Wash-houses for the Cavalry and Artillery on the Race Course. Estimate Rupees 1,487, sanctioned in G. O. No. 3,703, dated 28th November 1867 ...	• 1,487
Bangalore ...	Do. do. do. ...	800			
Do. ...	Do. do. do. ...	600			
Do. ...	Out-houses for Serjeants' quarters on flank of No. 1 Block for the Royal Horse Artillery. Estimate Rupees 3,070, sanctioned in G. O. No. 3,063, dated 3rd October 1867. Budget Item No. 32.	• 900			
Do. ...	Do. do. do. ...	1,500			
Do. ...	Do. do. do. ...				
Do. ...	Do. do. do. ...	1,318			
Do. ...	Do. do. do. ...	852			
Do. ...	Racket and Fives Court for the Cavalry on the Race Course. Estimate Rupees 7,680, sanctioned in G. O. No. 601, dated 22nd February 1868. Budget Item No. 35 ...	280			
Do. ...	Quarters for the Quarter Master Serjeant of the Cavalry on the Race Course. Estimate Rupees 4,470, sanctioned in G. O. No. 601, dated 22nd February 1868. Budget Item No. 37...	314			
Do. ...	Four larnes-rooms with Workshops for the Artillery on the Race Course. Estimate Rs. 26,000, sanctioned in G. O. No. 2,716, dated 4th September 1867. Budget Item No. 39 ...	41			
Do. ...	Do. do. do. ...	1,487			

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*Proceedings of the Madras Government, Public Works Department.
6th March 1869.*

District.	Work.	Amount not required.	District.	Work.	Amount granted.
<i>From</i>	NEW WORKS.—(Continued.)		<i>To</i>	NEW WORKS.—Continued.)	
	<i>Military.—(Continued.)</i>			<i>Military.—(Continued.)</i>	
Bangalore ...	Four Harness-rooms with Workshops for the Artillery on the Race Course. Estimate Rupees 26,000, sanctioned in G. O. No. 2,716, dated 4th September 1867. Budget Item No. 39 ...	359			
Do. ...	Plunge Bath for men for the Artillery on the Race Course. Estimate Rupees 5,300, sanctioned in G. O. No. 3,688, dated 27th November 1867. Budget Item No. 42 ...	175			
Do. ...	Two Plunge Baths for the Infantry in the Old Dragoon Barracks. Estimate Rupees 10,000, sanctioned in G. O. No. 3,684, dated 27th November 1867. Budget Item No. 49 ...	300			
Do. ...	Uloor Water Project. Estimate Rupees 72,000, sanctioned in G. O. No. 401, dated 17th February 1863. Budget Item No. 54 ...	366	Bangalore ...	Laying the floor of Racket Court in new Infantry Barracks with stone. Estimate Rupees 1,200, sanctioned in G. O. No. 3,896, dated 17th December 1867 ...	• 1,200
		1,200			
Do. ...	Do. do. do. ...	1,460	Do. ...	Asphalting the floors of Wash-houses in the new Infantry Barracks. Estimate Rupees 1,460, sanctioned in G. O. No. 3,896, dated 17th December 1867 ...	• 1,460
Do. ...	Do. do. do. ...	1,046	Do. ...	Privy for Hospital of the 27th Regiment Native Infantry. Estimate Rupees 1,046, sanctioned in G. O. No. 193, dated 12th February 1863...	• 1,046
Do. ...	Do. do. do. ...	128			

*Proceedings of the Madras Government, Public Works Department,
6th March 1869.*

Do.	...	Re-roofing the Mercara Palace. Estimate Rupees 44,000, sanctioned in G. O. No. 3,155, dated 4th October 1886. Budget Item No. 56	...	1,322	Do.	...	New out-houses for Hospital of the 27th Regiment Native Infantry. Estimate Rupees 1,450, sanctioned in G. O. No. 493, dated 12th February 1868	...	1,450
Do.	...	Do.	do.	1,900	Do.	...	Cook-room for eight Staff Sergeants' quarters for the Royal Horse Artillery. Estimate Rupees 2,100, sanctioned in G. O. No. 493, dated 12th February 1868	...	1,900
Do.	...	Do.	do.	1,300	Do.	...	Privy for eight Staff Sergeants' quarters for the Royal Horse Artillery. Estimate Rupees 1,420, sanctioned in G. O. No. 493, dated 12th February 1868	...	1,300
Do.	...	Do.	do.	1,170	Do.	...	Two Privies for Sergeants' quarters at the ends of the Race Course Blocks. Estimate Rs. 2,000, sanctioned in G. O. No. 493, dated 12th February 1868	...	1,170
Do.	...	Do.	do.	468	Madras	...	Alterations and additions to the Government Slaughter house at Sydapet. Work executed on emergency	...	468
Trichinopoly	...	Alterations to the Bombproof and tiled Barracks to fit them for a Store room for the Commissariat Department. Estimate Rupees 13,500. Budget Item No. 61	...	150					
Do.	...	Recreation room and Coffee room for a Detachment of a European Infantry. Estimate Rupees 7,100. Budget Item No. 57	...	92					
Bellary	...	Improving the drainage of European Infantry Barracks at Bellary. Estimate Rupees 17,000. Budget Item No. 2	...	572					
Kurnool	...	Quarters for the Apothecary attached to the Regiment of Native Infantry. Estimate under consideration. Budget Item No. 1	...	588	Bangalore	...	Constructing a single Cook-house with Mint Range for Female Hospital, Race Course Barracks. Estimate Rupees 1,640, sanctioned in G. O. No. 2,577, dated 12th August 1868	...	1,400
				1,400					

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Proceedings of the Madras Government, Public Works Department,
6th March 1869.

District.	Work.	Amount not required.	District.	Work.	Amount granted.
From	NEW WORKS.—(Continued.) Military.—(Concluded.)	as.	To	NEW WORKS.—(Continued.) Military.—(Concluded.)	as.
Kurnool ...	Quarters for the Apothecary attached to the Regiment of Native Infantry. Estimate under consideration. Budget Item No. 1 ...	1,300	Bangalore ...	Converting an old disused Battery into a Rifle Range for Artillery Barracks. Estimate Rupees 1,400, sanctioned in G. O. No. 2,577, dated 12th August 1868 ...	• 1,300
Do. ...	Do. do. do. do. ...	1,275	Do. ...	Constructing an additional verandah to Cavalry Forge, Ilaco Course Barracks. Estimate Rupees 1,340, sanctioned in G. O. No. 2,577, dated 12th August 1868 ...	• 1,275
Do. ...	Do. do. do. do. ...	299	Do. ...	Lining and paving five walls and paving two wells in the Bangalore Cantonment. Estimate Rupees 1,083, sanctioned in G. O. No. 2,577, dated 12th August 1868 ...	• 957
Bellary ...	Female Hospital for European troops. Estimate awaited. Budget Item No. 17 ...	668	Do. ...	Opening two archways in the Guard-room of the new Gun-shed, removing the door from the Guard to the Store-room, and fixing shelves, &c. Estimate Rs. 570, sanctioned in G. O. No. 2,577, dated 12th August 1868 ...	• 598
Do. ...	Do. do. do. do. ...	957	Do. ...	Providing the upper ventilators of the various Barracks at Bangalore with pegs on which to fix ropes. Estimate Rupees 1,050, sanctioned in G. O. No. 2,577, dated 12th August 1868 ...	• 1,050
Do. ...	Do. do. do. do. ...	598	Do. ...	Purchase of Dhobies' walls at the corner of Ulsoor tank. Estimate awaited ...	• 4,000
Do. ...	Do. do. do. do. ...	1,050			
Do. ...	Do. do. do. do. ...	4,000			

Proceedings of the Madras Government, Public Works Department,
6th March 1869.

Do. ...	Do. do. do. do. ...	1,200	Do. ...	Marking the buildings attached to the Cavalry and Infantry. Estimate Rupees 1,200, sanctioned in G. O. No. 1,684, dated 28th May 1868 ...	• 1,200
Do. ...	Do. do. do. do. ...	84	Do. ...	Constructing a verandah and making alterations to Cook-house new Barracks, Race Course, for the reception of Grant's Cooking Range. Estimate Rupees 560, sanctioned in G. O. No. 1,378, dated 4th May 1868 ...	• 84
Do. ...	Do. do. do. do. ...	1,380	Presidency ...	Laying cast-iron pipes for conveying water from the cistern at the south-west angle of the Refinery building to the drying house in the enclosure of the Gun Powder Manufactory. Estimate under consideration ...	• 1,380
Do. ...	Do. do. do. do. ...	1,198	Visagapatam...	New Ball Practice ground for the use of Native Infantry Regiment, Waltair. Estimate Rupees 1,198, sanctioned in G. O. No. 152, dated 18th January 1869 ...	• 1,198
South Arcot ...	Improvement of the Allangal, Villupuram, and Kollasoor Channels from the Pooniar river. Estimate awaited. Budget Item No. 164 ...	1,000	South Arcot...	Cutting the Pombay channel from the northern end of the Pooniar anicut to supply a portion of the Villupuram Talook. Estimate Rupees 45,400, sanctioned in G. O. No. 2,103, dated 21st July 1864. Budget Item No. 161 ...	1,000
Salem ...	Formation of two new tanks at Valayapatty. Estimate Rupees 8,350, sanctioned in G. O. No. 2,891, dated 3rd December 1862. Budget Item No. 162 ...	1,000	Salem ...	Restoration of the Scrakalay ruined tank. Estimate Rupees 11,500, sanctioned in G. O. No. 1,624, dated 31st May 1867. Budget Item No. 184 ...	1,000
Do. ...	Anicut across the Cooroombapilly river and a channel for the better supply of the Baduthalab tank. Estimate awaited. Budget Item No. 166 ...	850	Madras ...	Constructing an anicut across the Neenjel Madugu on the limits of Ellasore, and excavating channel to supply tanks in either sides of Conjeevaram and Chingleput Talooks. Revised estimate awaited. Budget Item No. 156 ...	850

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Proceedings of the Madras Government, Public Works Department,
6th March 1869.

District.	Work.	Amount not required.	District.	Work.	Amount granted.
From	NEW WORKS.—(Continued.) Agricultural.—(Concluded.)	na.	To	NEW WORKS.—(Continued.) Agricultural.—(Continued.)	na.
Salem	Anicut across the Cooroombapilly river and a channel for the better supply of the Raduthalab tank. Estimate awaited. Budget Item No. 166	1,650	Madras	Constructing four head sluices on the north and south banks of Govindavady channel and one under-sluice in the same channel for Uttiputtoo village spring channel. Estimate Rupees 1,550, sanctioned in G. O. No. 3,030, dated 23th September 1864	• 1,550
Do.	Do. do. do.	800	Do.	Constructing a twenty yards Calingulah for Poondy Poondair tank, and filling up the old surplus water-way. Estimate Rupees 800	• 800
Do.	Do. do. do.	520	North Arcot	Restoring the Mamundoor tank. Supplemental Estimate Rupees 520, sanctioned in G. O. No. 2,639, dated 18th August 1868	• 520
Do.	Do. do. do.	620	Do.	Additional improvements to Turinjeccooppam tank. Supplemental Estimate Rupees 620, sanctioned in G. O. No. 2,971, dated 19th September 1868	• 620
Do.	Do. do. do.	950	Do.	Constructing a sluice in the Poiney western channel at a point near Vellimalay. Estimate Rupees 950, sanctioned in G. O. No. 3,774, dated 3rd December 1868	• 950
South Arcot	Constructing ten masonry dams and head sluice for the Wallajah main and branch channel. Estimate Rupees 1,530, sanctioned in G. O. No. 176, dated 20th January 1868. Budget Item No. 165	• 233			
Vizagapatam	Dam across Malalegulla. Estimate Rupees 3,680, sanctioned in G. O. No. 879, dated 21st March 1867	288			

Proceedings of the Madras Government, Public Works Department,
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Godavery	Side channels with masonry works to be taken off Cocanada Canal above Madapad Lock. Estimate Rupees 4,460, sanctioned in G. O. No. 3,442, dated 6th November 1867	565	Kiatna	Restoring Pada Cuncherla Tank. Estimate Rupees 1,870, sanctioned in G. O. No. 1,438, dated 14th February 1867	1,086
Do.	Do. do. do.	1,086	Nellore	Improving Nellore tank. Estimate Rupees 18,130, sanctioned in G. O. No. 2,952, dated 23rd September 1867	228
Do.	Do. do. do.	207	Godavery	Constructing lock at 16th mile on Cocanada Canal. Estimate awaited	4,000
Do.	Do. do. do.	3,793			
Do.	Do. do. do.	4,000			
Do.	Do. do. do.	1,207			
Do.	Lock and Calingulah near Mondapalanca. Estimate Rupees 9,350, sanctioned in G. O. No. 3,515, dated 30th November 1863	105			
Do.	Under-tunnel under Undi High Level Channel. Estimate Rupees 1,100, sanctioned in G. O. No. 2,170, dated 19th July 1867	182			
Do.	Minor New Works, "Agricultural"	130			
South Arcot	Constructing ten masonry dams and head sluice for the Wallajah main and branch channels. Estimate Ru. 1,530, sanctioned in G. O. No. 176, dated 20th January 1864. Budget Item No. 165	• 1,049			
Kiatna	Cutting a new channel from Peta Vellaputty to Nizampatam or Nizampatam Canal. Estimate Rupees 2,94,815, sanctioned in G. O. Nos. 2,200, 1,842, 986, 50, and 2,400, dated 20th February 1854, 20th October 1856, 5th October 1861, 11th May 1860, 9th January 1863, and 30th July 1866, respectively	200			

Proceedings of the Madras Government, Public Works Department,
6th March 1869.

District.	Work.	Amount. not required.	District.	Work.	Amount granted.
From	NEW WORKS.—(Continued.) Agricultural.—(Continued.)	Rs.	To	NEW WORKS.—(Continued.) Agricultural.—(Continued.)	Rs.
Salem	Constructing an anicut at Kistnapuram. Estimate Rupees 5,150, sanctioned in G. O. No. 3,587, dated 5th December 1863	1,127	Godavery	Constructing Lock at 16th mile on Cocanada Canal. Estimate awaited...	4,000
Do.	Do.	4,000			
Do.	Do.	2,765			
Do.	Restoring the Gudumalay Mudunaiken ruined anicut. Estimate Rupees 4,920, sanctioned in G. O. No. 3,587, dated 5th December 1863	835	Do.	Reconstruction of lock at the head of Gostanuddy. Estimate Rupees 4,400, sanctioned in G. O. No. 2,317, dated 21st July 1868	3,600
Do.	Do.	3,600	South Arcot	Cutting a channel from Sashanady river to supply Kalamarudoor tank, and constructing head sluice. Estimate Rupees 1,100, sanctioned in G. O. No. 3,545, dated 13th November 1868	1,100
Do.	Do.	1,100	Do.	Cutting a channel from the Gudilam river to sup- ply Alanaloor tank, and constructing a head sluice. Estimate Rupees 1,000, sanctioned in G. O. No. 3,545, dated 13th November 1868	1,000
Do.	Do.	910			
Do.	Constructing a new anicut and a channel across the Swathanuddy river near Vellayoor. Esti- mate Rupees 8,550, sanctioned in G. O. No. 3,587, dated 5th December 1863	470	Do.	Restoring a ruined tank at Nawany. Estimate Rupees 1,340, sanctioned in G. O. No. 3,545, dated 13th November 1868	1,380
Do.	Do.	1,380			

Proceedings of the Madras Government, Public Works Department,
6th March 1869.

Do.	Do.	Do.	Do.	Do.	2,740
Do.	Do.	Do.	Salem	Forming a new tank at Kottacolum in the Trin- malay Talook. Estimate Rupees 2,740, sanc- tioned in G. O. No. 3,545, dated 13th Novem- ber 1868	2,740
Do.	Do.	Do.		Constructing a sluice and raising and strengthen- ing the bund of the Reddyoor tank. Estimate Rupees 1,291, sanctioned in G. O. No. 3,116, dated 5th October 1868	1,036
Tinnevely	Investigation of the Streeriguntam Anicut Project See G. O. No. 1,410, dated 5th May 1868	175	Do.	Reconstructing the anicut and improving the chan- nel of the Agrarum Vadugundam tank. Esti- mate Rupees 1,500, sanctioned in G. O. No. 3,450, dated 4th November 1868	273
Godavery	Minor New Works "Agricultural"	530	Do.	Minor New Works "Agricultural"	530
Tinnevely	Investigation of the Streeriguntam Anicut Project. See G. O. No. 1,410, dated 5th May 1868	140	Madura	Constructing sluice in Cudumbacolum. Estimate awaited. See G. O. No. 3,453, dated 4th No- vember 1868	140
Do.	Do.	112			
Godavery	Minor New Works "Agricultural"	252	Do.	Minor New Works, "Agricultural"	364
Godavery	Do.	364			
Godavery	Do.	267			
Ganjam	Do.	233	Kistna	Do.	500
		500			
Kistna	Enlargement, extension, and improvement of the channel in the Masulipatam section of the Kist- na Delta. Estimate Rupees 1,77,000. Budget Item No. 134, Extraordinary	2,000	Do.	Sloping down the banks of main channel from the southern flank of the anicut and enlarging the head of the main canal from Seetanagram to Duggerala. Estimate Rupees 2,76,404. Bud- get Item No. 142, Extraordinary	2,000

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District.	Work.	Amount not required.	District.	Work.	Amount granted.
From	NEW WORKS.—(Continued.) Agricultural.—(Concluded.)	Rs.	To	NEW WORKS.—(Continued.) Agricultural.—(Concluded.)	Rs.
Kistna	Enlargement, extension, and improvement of the channel in the Masulipatam section of the Kistna Delta. Estimate Rs. 1,77,000. Budget Item No. 134, Extraordinary	•700	Kistna	Widening the lower portion of Pullairoo, &c. Estimate Rupees 1,04,050, sanctioned in G. O. No. 3,581, dated 27th November 1865. Extraordinary. Funds allotted by the Government of India in letter No. 682A, dated 16th Sept. 1868	•700
Do.	Do. do. do. do. do.	•4,000	Do.	Irrigation Channel on the west side of the Masulipatam canal from the 30th mile to Ankumuru. Estimate Rupees 49,864, sanctioned in G. O. No. 3,342, dated 19th October 1866. Budget Item No. 135, Extraordinary	•4,000
Do.	Do. do. do. do. do.	•750			
Do.	Irrigation channel on the east side of Masulipatam Canal from Pullairoo to Pamaroo. Estimate Rupees 15,610, sanctioned in G. O. No. 3,342, dated 19th October 1866. Funds allotted by the Government of India in letter No. 682A, dated 16th September 1868, Extraordinary	•1,000	Do.	Lock at Duggerala to connect Nizampatam canal and Commamoor channel. Estimate Rupees 33,570, sanctioned in G. O. Nos. 3,381, 1,870, and 3,955, dated 19th November 1863, 2nd June 1867, and 18th December 1868, respectively. Budget Item No. 143, Extraordinary.	•3,000
Do.	Side channels from Duggerala to Nizampatam. Estimate Rupees 51,562. Budget Item No. 137, Extraordinary	•1,250			
Do.	Do. do. do. do. do.	•8,005			
Do.	Improvements to Commamoor channel from the 1st to the 28th mile. Estimate awaited. Budget Item No. 138, Extraordinary				

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Do.	Extension of Commamoor channel and construction of necessary masonry works. Estimate Rupees 1,95,770, sanctioned in G. O. No. 1,881, dated 21st June 1867. Budget Item No. 140, Extraordinary	•1,000	Tinnevely	Streeriguntam Anicut Project. Estimate Rupees 8,31,600, submitted to the Government of India with letter No. 3,366, dated 26th October 1868. Budget Item No. 176. Proposed to be treated as Extraordinary	•30,000
Do.	Channel from Vallabapooram to tide water or Western Bank channel. Estimate Rs. 1,46,479. Budget Item No. 141, Extraordinary	•4,000			
Do.	Irrigation channel from the 14th mile of Polurazu Coda to water the lands of Appapuram, Kykaloor, and Atapaka. Estimate Rupees 6,130, sanctioned in G. O. No. 1,703, dated 17th June 1867. Budget Item No. 146, Extraordinary	•1,390			
Do.	Irrigation channels in the Davaracottah Zemindary. Estimate awaited. Budget Item No. 149. Proposed to be treated as Extraordinary	•4,000			
Nellore	Improvements to the Survapally channel in connection with the Nellore anicut. Estimate Rupees 4,12,600, sanctioned in G. O. No. 1,075, dated 4th April 1868. Budget No. 150, Extraordinary	•7,000			
Do.	Irrigation channel from Nellore to Kistnapatam. Estimate Rupees 59,600, sanctioned in G. O. No. 1,631, dated 28th August 1861. Budget Item No. 151, Extraordinary	•1,200			
Do.	Constructing channel from Vencatagberry river to the Chennai tank. Estimate Rupees 22,400, sanctioned in G. O. No. 784, dated 9th March 1868. Budget Item No. 152. Proposed to be treated as Extraordinary	•2,155			
		30,000			
	Other heads.	2,000			
Godavery	Alterations to Subaltern Jail at Cocanada. Estimate Rupees 4,380, sanctioned in G. O. No. 333, dated 29th January 1866. Budget Item No. 97				

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6th March 1869.

District.	Work.	Amount not required.	District.	Work.	Amount granted.
From	NEW WORKS.—(Continued.) Other heads.—(Continued.)	as.	To	NEW WORKS.—(Continued.) Other heads.—(Continued.)	as.
Presidency ...	Additions to the Government Press Office in the Fort. Estimate Rupees 28,700, sanctioned in G. O. No. 3,695, dated 27th November 1867. Budget Item No. 73	3,370	Vizagapatam ...	Lunatic Asylum at Waltair. Estimate Rs. 60,400, sanctioned in G. O. No. 1,802, dated 9th June 1868. Funds allotted in G. O. No. 2,681, dated 21st August 1868, subject to the approval of the Government of India	5,370
Do. ...	Do. do. do.	5,370			
Tinnevely ...	New Jail at Palamcottah. Estimate awaited. Budget Item No. 121	• 470			
Godavery ...	Purchasing Captain Gibson's house and converting it into Sub-Magistrate's Cutcherry, Coringa. Estimate Rupees 6,500, sanctioned in G. O. No. 3,671, dated 20th November 1867	• 100			
Do. ...	Do. do. do.	67	Ganjam ...	Alterations to the District Moonsiff's Court at Berhampore. Estimate Rupees 637, sanctioned in G. O. No. 3,197, dated 10th October 1868	637
Kistna ...	Minor New Works, "Civil Buildings"	637	Vizagapatam...	Constructing Sea Custom House at Poodimadaca and Salt Cutcherry, Pentacota. Estimate Rupees 3,630, sanctioned in G. O. No. 3,710, dated 28th November 1867, and 3,614, dated 14th November 1866	420
Do. ...	Do. do. do.	285			
Nellore ...	Constructing Salt Cutcherry at Kanaparty. Estimate Rupees 1,060, sanctioned in G. O. No. 1,715, dated 8th June 1867	537			
Presidency ...	Constructing iron railings to enclose the Presidency College. Estimate Rupees 3,400, sanctioned in G. O. No. 3,812, dated 7th December 1867	1,265			
Do. ...	Laying bed for the new boiler in the Presidency Store and Workshop. Estimate awaited	491			

Proceedings of the Madras Government, Public Works Department,
6th March 1869.

Do. ...	Asphalting the Sea Custom House Yards. Estimate Rupees 16,000, sanctioned in G. O. No. 4,086, dated 22nd December 1868	8,017	Do. ...	District Moonsiff's Court at Parvatipoor. Estimate Rupees 5,625, sanctioned in G. O. No. 1,900, dated 20th June 1868	5,625
Do. ...	Do. do. do.	5,625			
South Arcot ...	Minor New Works, "Civil Buildings"	439			
Presidency ...	Constructing six quarters for the married Military Students of the Civil Engineering College. Estimate Rupees 17,390, sanctioned in G. O. No. 2,948, dated 23rd September 1867. Funds allotted in G. O. No. 2,681, dated 21st August 1868, subject to the approval of the Government of India	105			
North Arcot ...	Improving the Chittoor Jail. Estimate Rupees 9,000, sanctioned in G. O. No. 794, dated 15th March 1867. Budget Item No. 100	• 200	Godavery ...	Improvements to the Government Workshop buildings at Dowlaishweram. Estimate Rs. 18,090, sanctioned in G. O. No. 1,483, dated 11th May 1868	1,004
Tinnevely ...	New Jail at Palamcottah. Estimate awaited. Budget Item No. 121	• 200	Bangalore ...	Constructing a wall around St. John's Cemetery. See G. O. No. 2,540, dated 7th August 1868	• 1,060
Do. ...	Do. do. do.	1,004	Tinnevely ...	Wall around the burial ground at Panchalincorahy. Estimate Rupees 680, sanctioned in G. O. No. 2,944, dated 14th September 1868	• 680
Do. ...	Do. do. do.	1,060	Presidency ...	Additions to the Revenue Board Office buildings at Chepauk. Estimate awaited. Funds allotted in G. O. No. 2,681, dated 21st August 1868, subject to the approval of the Government of India	8,000
Madura ...	Cutting inner angle of the reef channel at Paumben. Estimate Rupees 43,310, sanctioned in G. O. No. 2,126, dated 5th September 1862. Budget Item No. 420	8,000			
		10,160			
		870			

• Subject to the approval of the Government of India.

Proceedings of the Madras Government, Public Works Department,
6th March 1869.

District.	Work.	Amount not required.	District.	Work.	Amount granted.
From	NEW WORKS.—(Continued.) Other heads.—(Continued.)	as.	To	NEW WORKS.—(Continued.) Other heads.—(Continued.)	as.
Madras	Deepening the Pamban channel from 12 to 14 feet at low water. Estimate Rupees 22,810, sanctioned in G. O. No. 721, dated 2nd March 1866. Budget Item No. 421 ...	3,340			
Madras	Raising the proposed new platform at the Salt Cottars and constructing Guard rooms, &c. Estimate Rupees 61,300, sanctioned in G. O. No. 2,040, dated 25th July 1863 ...	1,000	Presidency	Lunatic Asylum at Madras. Estimate Rs. 2,02,000, sanctioned in G. O. No. 3,873, dated 12th December 1868. Budget Item No. 74 ...	15,370
Ganjam	Minor New Works, "Civil Buildings" ...	100	Tinnevely	Minor New Works, "Civil Buildings" ...	100
Do.	Trunk Road No. 6, from Chicacole to Bengal frontier. Estimate under consideration. Budget Item No. 190 ...	10,000	Nellore	Portion of road from Madras to Calcutta. Estimate Rupees 2,42,120, sanctioned in G. O. No. 41, dated 7th January 1869. Budget Item No. 240 ...	10,000
Do.	Minor New Works, "Communications" ...	200	Do.	Minor New Works, "Communications" ...	200
Do.	Do. do. do. ...	100			
Godavery	Do. do. do. ...	550			
Tinnevely	Do. do. do. ...	170			
Ganjam	Chilka Canal works. Estimate Rupees 1,61,110, sanctioned in G. O. No. 1,537, dated 22nd May 1867. Budget Item No. 414 ...	2,055			
Do.	Road from Aska to Russelcondah via Balleepadra and Vishnuchuckram and Belloogootah, on the northern bank of the Mahanuddy river. Estimate Rupees 44,640, sanctioned in G. O. No. 3,396, dated 20th November 1863. Budget Item No. 187 ...	200	Ganjam	Branch road between Derhampore and Aska, and Derhampore and Ichhapore roads. Estimate Rupees 7,648, sanctioned in G. O. No. 1,458, dated 8th May 1868 ...	3,075
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6th March 1869.

District.	Work.	Amount not required.	District.	Work.	Amount granted.
<i>From</i>	<i>NEW WORKS.—(Concluded.)</i>	<i>as.</i>	<i>To</i>	<i>NEW WORKS.—(Concluded.)</i>	<i>as.</i>
Vizagapatam...	Road from Parvettipoor to Palcondah. Estimate Rupees 19,405, sanctioned in G. O. No. 3, dated 3rd June 1866. Budget Item No. 900...	2,014	South Arcot...	Completing the road from Thembakum to the Chinnampet pons. Estimate Rupees 3,530, sanctioned in G. O. No. 5,530, dated 10th December 1868...	3,530
Do. ...	Do. do. do.	3,530			
Salem ...	Re-construction of the Malapally bridge on Trunk Road No. 1. Estimate Rupees 2,600, sanctioned in G. O. 2,154, dated 18th July 1867. Budget Item No. 388	7,486			
		600	Wynaad	Tambracherry Ghaut. Budget Item No. 341	8,086
		8,086		REPAIRS.	
Godavery ...	Repairs, Military	100	Ganjam	Repairs, Military	100
Do. ...	Do. do.	400	Salem...	Do. for the Stables at the Remount Depot at Oosoor	400
Do. ...	Do. do.	650	Tinnevelly	Do. for the Verandah of the Military Hospital at Quilon	650
Do. ...	Do. do.	1,900			
Kistna ...	Do. do.	290			
		2,100	Vizagapatam...	Do. Military	2,190
South Arcot ...	Civil Buildings.			Civil Buildings.	
	Repairs, Civil Buildings	279	Ganjam	Repairs, Civil Buildings	279

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Do. ...	Do. do.	121		Do. do.	691
Bangalore ...	Do. do.	470	Vizagapatam...	Do. do.	630
		691	Godavery	Do. do.	8,132
Do. ...	Do. do.	530		Repairs, Agricultural.	3,228
Godavery ...	Repairs, Agricultural	8,132	Ganjam	Do. do.	6,992
Do. ...	Do. do.	3,228	Madura	Do. do.	1,006
Do. ...	Do. do.	1,208			300
Salem ...	Do. do.	3,000			491
Tinnevelly ...	Do. do.	1,084			400
		6,292	Kistna		4,155
				Minor repairs to roads	5,049
Vizagapatam...	Road from the Jeytore road at the 2nd mile from Vizagapatam via Karna and Garuwa to Balachetree			Communications.	
Do. ...	Do. do.	1,006	Ganjam	Communications	2,922
Do. ...	Do. do.	300	Kistna	Do. do.	1,310
Do. ...	Do. do.	491			605
Do. ...	Do. do.	400			
Godavery ...	Road from Karna to Gopalpatam	5,049	Tinnevelly		
	Communications	982			
Do. ...	"Communications"	1,240			
Do. ...	Miscellaneous Public Improvement	2,222	Godavery	Civil Buildings.	
		1,310	Kistna	Do. do.	
Do. ...	Do. do.	605	Madura	Do. do.	
Madura ...	Maintenance of sand bank channel at Paumben...				

* Subject to the approval of the Government of India.

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6th March 1869.*

District	Work.	Amount not required.	District	Work.	Amount granted.
<i>From</i>	<i>REPAIRS.—(Concluded.)</i>	<i>rs.</i>	<i>To</i>	<i>NEW WORKS.</i>	<i>rs.</i>
Presidency ...	Communications.—(Concluded.)				
North Arcot ...	Civil Buildings ...	7,000			
Salem ...	Do. ...	3,500			
	Communications ...	5,130			
		15,630	Presidency ...	Lunatic Asylum at Madras as above ...	• 15,630
Do. ...	Do. ...	500	Do. ...	Cattle Shed for the Small Cause Court. Estimate Rupees 550, sanctioned in G. O. No. 2,601, dated 14th August 1868. ...	• 500
Do. ...	Do. ...	35			
Presidency ...	Miscellaneous Public Improvement ...	500			
Madras ...	Do. ...	250			
Madura ...	Maintenance of sand bank channel at Paumben ...	65	Do. ...	Laying bed for foundation of the Steam Hammer in the Presidency Store and Workshop. Estimate awaited ...	• 850
		850			
Do. ...	Do. do. ...	93			
Do. ...	Miscellaneous Public Improvement ...	300			
Tinnevely ...	Do. do. ...	300	Godavery ...	Improvements to Cocanada Cutcherry Buildings Estimate Rupees 820, sanctioned in G. O. No. 620, dated 24th February 1868 ...	• 693
		693			
Godavery ...	Do. do. ...	1,623			
North Arcot ..	Do. do. ...	250	North Arcot ...	Constructing Chuttrum at Arconum. Estimate Rupees 6,300, sanctioned in G. O. No. 3,958, dated 21st December 1867 ...	• 1,873
		1,873			

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TOOLS AND PLANT.			
Tanjore ...	Tools and Plant	250	
Trichinopoly ...	Do. ...	500	
South Arcot ...	Do. ...	430	
Salem ...	Do. ...	360	
		1,540	
	Godavery ...		1,540
	Tools and Plant ...		

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NEW WORKS, MILITARY.

2. **MADRAS.**—The allotment for the Barracks for a second field Battery at the Mount is given at Rupees 50,000. The correct sum is Rupees 43,810, Rupees 6,190 having been transferred to other works in the orders marginally noted.

No. 275, dated 29th January 1869.
.. 412, .. 9th February ..

3. **PRESIDENCY.**—The additional amount* required for improving the pits at the Perambore lines has been granted, but the Superintending Engineer is requested to submit at an early date the necessary comparative Statement.

4. Funds having been already provided in G. O. No. 721, dated 5th March 1869 for the work noted in the margin, no allotment is now necessary.

Barn room at the Bakery.

5. **BANGALORE.**—The sum of Rupees 18 entered in No. 1 Statement has been excluded from the above transfers under G. O. No. 642, dated 25th February 1868.

6. A sum of Rupees 9,800 is proposed to be surrendered from the grant for re-roofing the Mercara Palace. As, however, Rupees 3,640 have been diverted from this work in G. O. No. 266, dated 28th January 1869, the amount available for transfer is only Rupees 6,160.

7. In G. O. No. 30, dated 6th January 1869, the Controller was authorized to pass an excess expenditure of Rupees 221 on the work noted in the margin, but the Superintending Engineer now applies for Rupees 713. It is not clear whether this amount is inclusive of the excess already authorized, and the Superintending Engineer will accordingly report on this point and furnish a supplemental estimate for the work, the increase being more than five per cent.

8. *Constructing parapet walls round six wells at Mercara.*—Colonel Foord will also submit a supplemental estimate for this work, and explain why the sum of Rupees 700 granted in May last has been omitted from the Statement.

G. O. No. 1,715, paragraph 9.

9. *Constructing a wall around St. John's Cemetery.*—This work is entered under "Military," but it should have appeared under "Civil Buildings" to which head it properly appertains and has accordingly been transferred.

AGRICULTURAL.

10. **GODAVERY.**—A demand of Rupees 11,000 is made for the works noted in the margin from the Extraordinary grant. In the absence of any information as to the grounds on which this proposal has been made the works have been treated as "Ordinary" and money granted from that source. The estimates for the first two works should be submitted in the usual course.

11. **KISTNA.**—Rupees 6,500 are surrendered from the allotment for the "Enlargement, extension, and improvement of the channels in the Masulipatam

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"section of the Kistna Delta," but according to the figures given by the Superintending Engineer, the sum available is Rupees 7,450, as follows:—

Allotment...	50,000
Expenditure up to 30th November 1868	25,198
Probable expenditure up to 30th May 1869...	17,354
	42,550
Balance	7,450

The expenditure on the work up to 31st March 1868 is given at Rupees 43,015, but from the Progress Report for December it appears to be Rupees 42,974. Colonel Moberly will explain this difference.

12. **RESTORING PADACANCHEERLA TANK.**—The sum of Rupees 1,086 required for this work has been granted, but the Superintending Engineer will expedite the submission of the necessary supplemental estimate.

13. **MADRAS.**—The saving of Rupees 25 in No. 3 Range of this District has been excluded in the above transfers with reference to G. O. No. 642, dated 25th February 1868, paragraph 5.

14. **SOUTH ARCOT.**—The Superintending Engineer proposes to surrender a sum of Rupees 8,000 from the allotment for the "Improvement of the Allangal, Vellapooram, and Koolianoor channels from the Pooniar river," but Rupees 5,000 having been already appropriated from that source to the work marginally noted, the amount available is only Rupees 3,000.

15. **TINNEVELLY.**—Rupees 50,000 are applied for on account of the Strceviguntam anicut project. Rupees 20,000 have been already provided, and the balance has been granted in these orders.

OTHER HEADS.

16. The assignment of funds for Talook Cutcheries and Subsidiary Jail accommodation has been dealt with in separate Proceedings.

17. **GANJAM.**—For reasons stated in paragraph 26 of G. O. No. 3,913, dated 15th December 1868, no provision has been made for "clearing and improving the Ganjam town."

18. **MADURA.**—Rupees 353 are proposed to be surrendered under the head Minor New Works "Communications," but the Superintending Engineer will observe from the following statement that the money is not available:—

Allotment	1,000
Transferred to Tinnevely in G. O. No. 3,618, dated 19th November 1868	350
Transferred to Civil Buildings in Madura G. O. No. 377, dated 5th February 1868	350
Probable expenditure up to 31st March 1869 as reported by the Superintending Engineer	353
	1,053
Excess ..	53

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G. O. No. 377, dated 5th February 1869. 19. The sum of Rupees 350 required for Minor Works "Civil Buildings" has been granted in separate orders.

20. The sum of Rupees 2,280 standing to the credit of the Reserve under the head "Communications" will be allotted to the Presidency as follows:—

21. Constructing approaches and iron rails on the South Beach road from Marine Villa to Cooum Bar bridge. Estimate Rupees 10,600, sanctioned in G. O. No. 2,138, dated 6th July 1868... 1,302
Widening three bridges on the South Beach Road. Estimate Rupees 4,370, sanctioned in G. O. No. 3,675, dated 23rd November 1868 ... 977

REPAIRS.

2,280

22. The particular items from which the amounts noted in the margin are surrendered should be reported.

23. The Government are at present unable to meet the demands for the works enumerated in the Statement appended to these Orders, but they will endeavour to do so before the end of the year.

24. The funds which are now at the disposal of Government for transfer to other districts are as follows:—

AGRICULTURAL.
Ordinary.

SOUTH ARCOT.—Improvement of the Allangal, Villapuram, and Koolianoor channels from the Pooniar river. Budget Item No. 164 ... 2,000

Do. Constructing ten masonry dams and head sluice for the Wallajah main and branch channels. Budget Item No. 165 ... 388

SALEM.—Anicut across the Coorombapilly river and a channel for the better supply of the Buduthalah tank. Budget Item No. 166 ... 4,710

Do. Formation of two new tanks at Valayapatty. Budget Item No. 182 ... 1,850

Madras Irrigation and Canal Company.—Purchase of land, Cuddapah ... 8,000
Do. do. Kurnool ... 1,370

Extraordinary.

NELLORE.—Constructing channel from Vencatagherry river to the Chennoor tank. Budget Item No. 152. Proposed to be treated as Extraordinary ... 328

GODAVERY.—Strengthening the apron of Godavery anicut. Budget Item No. 124. Extraordinary ... 468

Do. Extension of branch anicut along the head

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of Coringa channel. Budget Item No. 132. Proposed to be treated as Extraordinary... 30,000
Do. Aqueduct across the Cowsica drain. Budget Item No. 129, Extraordinary ... 7,875
Do. Widening and rebuilding side wall of Gunnaram aqueduct. Budget Item No. 127. Extraordinary ... 4,500
Do. Extension of irrigation in the Central Delta. Budget Item No. 131. Proposed to be treated as Extraordinary ... 10,000
Do. Works for the cross drainage, High Level Channel. Budget Item No. 133. Extraordinary. 5,000

(True Extract.)

*Colonel R. E.,
Secretary to Government.*

To the Superintending Engineers, 1st, 2nd, 3rd, 4th, 5th, and 6th Divisions.
To Major R. B. Kennedy.
To the Controller of Public Works Accounts.

.. Accountant General.
.. Revenue Department.
.. Public, &c., Departments.
.. Military Department.
.. Consulting Engineer Madras I. and C. Company.

*Comm to the
Revenue Board.*

Ksd. S. T. Augustin.

20th used - (will follow)

*14 copies to the P. W. Department
11/5/69*

627

16

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6th March 1869.*

WORKS FOR WHICH FUNDS HAVE STILL TO BE PROVIDED.

	MILITARY.	RS.
VIZAGAPATAM.—Minor New Works...	...	57
PRESIDENCY.—Supplying water from the Seven Wells to the Ordnance Lines on the Esplanade, and providing drainage, fencing, and planting trees in the compounds of the quarters	...	38,000
Do. Constructing Drains for the new Lines at Royapoorum...	...	22,000
Do. Putting up Lightning Conductors to the chimney at the Incorporating Mills at the Gun Powder Manufactory	...	500
Do. Constructing Drains, renewing semi-terraced roof, and providing windows, &c., to the Body Guard Lines	...	37
MADRAS.—Constructing twenty-four new Family Quarters and out-houses in Horse Artillery Lines at Mount	...	5,800
Do. Providing Punkahs to the Family Quarters in the Begum's compound at Mount	...	329
Do. Do. in Parchary of Horse Artillery Lines at do.	...	97
Do. Do. to the South Barracks at do.	...	287
Do. Do. Punkahs attached to Bombproof Barracks at Mount	...	96
Do. Do. to French Barracks at Poonamallee	...	109
Do. Do. to European do. at do.	...	141
Do. Constructing Lightning Conductors to old Powder Magazine at Mount	...	77
NORTH ARCOT.—Erecting a compound Wall to the Cavalry Burial ground at Connattoor in Poloor Range	...	1,540
BANGALORE.—Two Privies for Serjeants' Quarters at ends of Race Course Blocks	...	770
Do. Sinking Wells in, and constructing roads to, Cholera camps	...	10,340
Do. Constructing compound Wall and Gate to the Rick yard, 16th Lancers	...	628
Do. Two Harness-rooms with Store-room for Artillery Race Course	...	501
Do. Forge of Artillery Race Course	...	510
Do. Converting one of the Cook houses into a Wash-house and Urinary, Race Course	...	713

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BANGALORE.—Constructing parapet Walls around six wells at Mercara	RS. 121
Do. Do. Female Hospital, Race Course	1,052
Do. Armourers' Workshop for Cavalry Race Course	69
Do. Renewing the roof of the Sapper Barracks	121
Do. Minor New Works	5,000
	<u>88,895</u>

OTHER HEADS.

KISTNA.—Drainage channel from Sevagunga sluice to the tidal lock at Masulipatam ...	4,000
GODAVERY.—Improvements to the Government Workshop buildings at Dowlaiswaram ...	1,996
NELLORE.—Constructing Salt Cutcherry at Kistnapatam	293
PRESIDENCY.—New wards at the Leper Hospital	24,000
Do. Fitting up two Ophthalmic wards at the General Hospital	700
Do. Widening three bridges on the South Beach Road	283
Do. Altering the Church Mission House at Popham's Broadway	4,500
Do. Removing a portion of the old Town wall in Black Town	256
Do. Additions to the Lock Hospital at the Vepery Police Court	4,000
Do. Alterations to the Civil Engineering College at Chepauk	950
MADRAS.—Alterations and improvements to District Moonsiff's Court House at Poonamallee	917
Do. Constructing a tunnel and making a laterite road leading from Slaughterhouse to the Mount Road	2,060
SALEM.—Minor New Works, Civil Buildings	70
NORTH ARCOT.—Constructing Range Office at Ranegoontah	450
Do. Converting a second class Travellers' Bungalow at Amboor into a Post Office	200
BANGALORE.—Constructing a wall around St. John's Cemetery	1,940
	<u>46,615</u>

REPAIRS.

VIZAGAPATAM.—Military	460
KISTNA.—Agricultural	7,708

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	TOOLS AND PLANT.	RS.
Ganjam		220
Vizagapatam		1,684
Godavery		5,200
Kistna		250
Nellore		363
Madura		<u>18,547</u>

Revenue Dept.
No. 721.
Cont. of 1869 Orders.

PUBLIC WORKS.

THE SUPERINTENDING ENGINEERS,

1ST, 2ND, 3RD, 4TH, 5TH, AND 6TH DIVISIONS.

&c. &c. &c.

Dated March, 6th.

Recd. *g^o*

End.

G. O., 6th March 1869, No. 7

MARCH

Nos. 192-202

11 667 11 March

Funds.—Permission granted for certain transfers and appropriations of funds.

With Order