No. 1431 G D

FROM G. T. Walch Esqr.

THE SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DOWLAISHWARAM, 27th August 1887

Recd 31/8/87

SIR,

	Rs-a-p
Red ink powder	0-4-0
Needles	0-1-0
2 Reams Common paper	4-0-0
	4-5-0

The officer in charge Godavari Central Division reports that owing to the Supply of Stationery articles for the current year not having been received up to date he was obliged to purchase locally some articles as per margin at a cost of Rs 4-5-0 to meet the present demand and I request therefore that you will be good enough to obtain the Sanction of Government for the local purchase of of the articles in question.

I have the honor to be
Sir
Your most Obdt Servant

C. Ewald

Superintending Engineer
I Circle

JK

CWCK No. 7084 ✓

B. No. 2511 W. d/22 Sept. 1887
B/

Sanctioned
Sanctioned
12.9.87
18/9/87

FROM

THE SUPERINTENDING ENGINEER
FIRST CIRCLE.

3/

TO

THE CHIEF ENGINEER
PUBLIC WORKS DEPARTMENT.

DATED 27th
DESPATCHED 31st } August 1887
RECEIVED 10.9.87

NO. 1431 G.D.

ENCLOSURES. Nil

SUBJECT.

B. No. 2511 W. d/22 Sept. 1887

Stationery articles purchased locally — Requests to obtain the sanction of Government for certain — for the reason given within

23/9

To The Supdg. Engr. I Circle
The Supdg. Engr. I Circle
" Exam. of P.W. Acct.
" Examiner of P.W. Acct.

HYDERABAD PUBLIC WORKS DEPARTMENT PROGRESS REPORT FOR 1886-87.

THE total expenditure on Public Works under this Administration during the official year 1886-87 amounted to Rs. 15,87,804 as detailed below, *viz.* :—

Imperial	Military...	1,53,648
	Civil Works	18,990
Provincial Works ...		10,02,393
One per-cent. Cess ...		68,968
Incorporated Local Funds		46,125
Excluded Do.		2,07,486
Khamgaon State Railway		39,220
Amraoti Do.		50,974
	Total ...	15,87,804

IMPERIAL—MILITARY.

The budget grant for the year was Rs. 2,48,000 and the expenditure amounted to Rs. 1,53,648, being a lapse of Rs. 94,352.

The lapse of Rs. 76,304 on original works is due to the following causes:—

Provision to the extent of Rs. 1,08,500 was made in the budget for the Hyderabad Residency defences, and the erection of new escort barracks. In the revised estimate for the year it was calculated that the sum of Rs. 35,000 surrendered from the aforesaid grant, in this office No. 176-M. W., dated 4th November 1886, would be accepted, and the balance available for expenditure in the province, but in despatch No. 110-M. W., dated 21st January 1887, the Government of India withdrew a sum of Rs. 50,000 from said grant, being Rs. 15,000 more than was anticipated. This left Rs. 58,000 at credit of the work, but as estimates were not sanctioned during the year and as orders on another project for additional buildings required for the British Cavalry at Trimulgherry were not passed till the close of the official year, the funds in question could not be utilized, and have consequently lapsed. Thus there is a nominal lapse of Rs. 15,000, and an actual one of Rs. 58,500, making a total of	73,500
Add—Lapse on grant for improving the flanking defence of bastions of the Trimulgherry entrenchment	1,699
Savings on allotments for minor works	1,105
The total amounts to ...	76,304

There was a short expenditure of Rs. 6,142 on grant for repairs made up as follows :—

On grant for periodical repairs to military buildings ...	2,432
Sum unallotted from general grant for repairs ...	1,766
Savings on petty requisitions...	1,399
Do. on other allotments	545
Total ...	6,142

Owing to a re-distribution of charges on 'Direction' and 'Accounts' in accordance with Government of India No. 266-G of 29th February 1884, there has been a reduction of Rs. 6,138. Other savings under head "Establishment" bring up the total of short expenditure to Rs. 8,424.

The following table shows the final grants compared with the expenditure :—

Heads.	Final Grants.		Expenditure.
	Rs.		Rs.
Original works ...	1,35,400	...	59,096
Repairs...	60,000	...	53,858
Establishment... ...	50,500	...	42,076
Tools and plant... ...	2,100	...	1,866
Total	2,48,000	...	1,56,896
Add—Fluctuations in balance of Suspense Account			—3,248
Total	2,48,000	...	1,53,648

The expenditure on original works and repairs, classified under departments and different heads, is shown below :—

	Original Works.		Repairs.
	Rs.		Rs.
Accommodation for European troops ...	13,346	...	25,132
Do. for Native troops ...	2,010	...	2,981
Ordnance buildings...	4,719	...	444
Commissariat buildings	2,684	...	1,200
Staff and miscellaneous	8,415	...	4,336
General Cantonment work	5,303	...	19,065
Fortifications...	22,619	...	700
Total...	59,096	...	53,858

The work of providing additional earthwork protection to No. 2 Magazine, Trimulgherry entrenchment, was completed at a cost of Rs. 7,509; improvements were carried out to lightning conductors of military magazine, Secunderabad, at a cost of Rs. 2,584; additional stabling was given to the Royal Artillery at Trimulgherry, costing Rs. 13,099; and quarters were built for native servants at south station hospital, Trimulgherry, at a cost of Rs. 2,757.

Certain minor works estimated at Rs. 8,983 were constructed at an aggregate cost of Rs. 8,436.

Improving the flanking defence of bastions (by means of galleries in the escarps) of the Trimulgherry entrenchment (item No. 4 of budget) was in progress during the year, and an expenditure of Rs. 24,436 incurred on an estimate of Rs. 36,146.

Minor works the estimates for which amount to Rs. 6,525 were in hand during the year, and the expenditure incurred aggregates Rs. 3,912.

Repairs.

The military buildings in the Cantonments of Trimulgherry and Secunderabad were maintained as far as funds would permit in an efficient state of repair, as also the defences and drawbridges of the entrenched post at Trimulgherry.

Establishment.

Mr. M. P. Coode, Executive Engineer, held charge of the Secunderabad Division during the whole year, with Lieutenant E. Houston, R. E., as his Assistant.

IMPERIAL—CIVIL WORKS.

The following table shows the final grants compared with the expenditure of the year :—

Heads.	Final Grant.		Expenditure.
	Rs.		Rs.
Original works	8,500	...	6,844
Repairs	9,700	...	9,279
Establishment	3,300	...	2,691
Tools and plant	200	...	176
Total ...	21,700	...	18,990

The lapse of grant under this head was Rs. 2,710. The savings on "original works" are due to lapses, principally on grants for certain post offices (notably on the work of altering the Yeotmal post office, sanction to which was accorded late in the year) to the extent of about Rs. 1,300, and to savings on grants for petty works on requisitions :—

The short expenditure under the other heads noted above calls for no particular remarks.

The expenditure on original works and repairs, classified under different departments, is shown below :—

Heads.	Original Works.		Repairs.
	Rs.		Rs.
Residences for administration	399	...	4,300
Secretariat	337	...	80
Post offices	3,556	...	1,795
Telegraphs	...	...	361
Ecclesiastical	2,230	...	1,949
Minor departments	322	...	794
Total ...	6,844	...	9,279

The following works were completed, *viz.* :—

	Estimate.		Total cost.
	Rs.		Rs.
Forming a new treasury and also a new stamp office and stamp store room at the Hyderabad Residency...	5,550	...	5,416
Runners' quarters and cook room and privy in connection with the Damangaon post office	1,564	...	1,399
Renewing the flooring of St. John's Church at Secunderabad...	1,836	...	1,785

Minor works estimated at Rs. 2,822 were undertaken, but not completed, and an expenditure of Rs. 1,536 incurred on them.

PROVINCIAL PUBLIC WORKS.

1.—GENERAL.

The final budget grants, compared with the expenditure, are shown below :—

Heads.	Grants.		Expenditure.	
	Original Works.	Repairs.	Original Works.	Repairs.
	Rs.	Rs.	Rs.	Rs.
Military	44,459	12,700	42,085	11,016
Civil buildings	1,78,370	25,265	1,49,663	25,094
Communications	2,16,416	2,76,315	2,21,111	2,59,769
Miscellaneous public improvements ...	47,064	2,050	41,980	1,511
Total ...	4,86,309	3,16,330	4,54,839	2,97,390
	8,02,639		7,52,229	
Establishment	2,27,000		2,30,566	
Tools and plant	9,361		14,838	
Profit and loss	...		...	
Suspense	...		4,[illegible]0	
Grand Total ...	10,39,000		10,02,393	

The lapse was therefore Rs. 36,607 or 3·52 per cent. of the budget grant.

Excluding the grants for establishment and for tools and plant, and confining the comparison to grants and expenditure on the first four heads of the foregoing statement, there was a lapse of Rs. 50,410 or 6·29 per cent. of the grant for works only. But as a set off against this, is an excess expenditure on 'establishment' of Rs. 3,566; on 'tools and plant' of Rs. 5,477 due to the charge for a steam road roller procured from England having been adjusted with the Civil Department against the accounts of the official year 1886-87, although the matter was not settled till after the 31st March 1887; and on suspense, of Rs. 4,760: making a total of Rs. 13,803. The lapse is thus reduced to Rs. 36,607.

It may here be noted that from the sum of Rs. 39,000 provided from the jaglia cess for public works there has been an actual lapse of Rs. 21,172, so that the lapse on the provincial grant proper of ten lakhs is only Rs 15,435, or 1·54 per cent. This may be considered satisfactory.

The distribution of lapses on works and repairs according to budget subheads, is as follows:—

Heads.	Grants as they stood on 31st March 1887.	Expenditure.	Difference.	
			More than grant.	Less than grant.
Original Works.	Rs.	Rs.	Rs.	Rs.
Military	44,459	42,085	...	2,374
Civil buildings	1,78,370	1,49,663	...	28,707
Communications	2,16,416	2,21,111	4,695	...
Miscellaneous public improvements ...	47,064	41,980	...	5,084
Repairs.				
Military	12,700	11,016	...	1,684
Civil buildings	25,265	25,094	...	171
Communications	2,76,315	2,59,769	...	16,546
Miscellaneous public improvements ...	2,050	1,511	...	539
Total ...	8,02,639	7,52,229	4,695	55,105
Amount lapsed on final grant ...			50,410	

MILITARY BUILDINGS.

The following are the most important works under this head, which were (1) completed and (2) in progress during the year:—

	Estimate. Rs.		Total cost. Rs.
(1.) Constructing bells of arms for the Cavalry regiment at Bolarum	5,424	...	5,368
Constructing a dead house at Bolarum ...	1,589	...	1,653
Guard room for the Artillery magazine at Bolarum	959	...	903
Boring operations for water-supply at Aurangabad	635	...	612
Additions to the Cavalry hospital at Aurangabad	8,365	...	7,601
Dead house to do.	1,346	...	1,230
Bells of arms for the Cavalry detachment at Ellichpur	701	...	629

		Estimate. Rs.		Expenditure. Rs.
	(2.) Sepoys' lines for the Native Infantry regiment at Raichore ...	30,000	...	14,687
	NOTE—The above is a charge debitable to the Military Department.			
	Roads and culverts in the Raichur Cantonment ...	14,229	...	12,652
Budget Item No. 1	...Stable for the Artillery horses at Aurangabad ...	14,104	...	12,115
	Bells of Arms for the Cavalry at Aurangabad	5,505	...	1,867
	Converting the special ward at Jaulna into Medical Subordinates' quarters ...	1,818	...	501
Budget Item No. 2	...Bells of Arms for the Cavalry at Hingoli ...	6,153	...	2,988

III.—CIVIL BUILDINGS.

ADMINISTRATIVE BUILDINGS.

The following are the more important works under this head, which were (1) completed and (2) in progress:—

(1.)

		Estimate. Rs.		Total cost. Rs.
Budget Item No. 3	...Re-roofing the verandah of the Military Secretary's Office, Hyderabad ...	2,421	...	2,458
	Additions and alterations to the Mehkar Tahsili ...	23,338	...	21,638
	Additions and alterations to the Khamgaon Tahsili ...	3,411	...	2,831
Budget Item No. 9	...Additions to the Small Cause Court at Amraoti ...	5,204	...	3,022

(2.)

		Estimate. Rs.		Expenditure. Rs.
Budget Item No. 5	...New Tahsili at Malkapur...	26,885	...	22,085
Budget Item No. 7	...Court-house for the Extra Assistant Commissioner at Telhara	16,798	...	15,831
Budget Item No. 8	... Do. at Morsi ...	13,877	...	12,291
Budget Item No, 6	...Additions to the Deputy Commissioner's Cutcherry at Basim	13,133	...	11,273
Budget Item No. 18	...Combined quarters and office for the Forest Officer at Yeotmal	13,023	...	6,329

JAIL BUILDINGS.

The following were completed during the year, besides others of minor importance:—

	Estimate. Rs.		Total cost. Rs.
Improving the Jail at Buldana	2,031	...	1,984
Do. at Amraoti	4,839	...	5,121
Providing latrines for Amraoti Jail ...	3,846	...	3,680

The following were in progress:—

		Estimate. Rs.		Expenditure. Rs.
Budget Item No. 11	...Ward for under-trial prisoners in the Akola Jail	10,514	...	9,766

		Estimate. Rs.	Expenditure. Rs.
	Constructing a cook-house on an improved plan for the Akola jail	1,724 ...	1,032
	Do. do. Amraoti jail ...	2,022 ...	541
	Flooring with concrete the barrack cells, &c., in the Ellichpur and Amraoti jails ..	2,067 ...	370
Budget Item No. 12 ...	Water supply to the jail at Yeotmal	4,804 ...	2,431

Police Buildings.

A station-house was completed at Babulgaon at an expenditure of Rs. 5,479, and a town station-house at Pusad. Police outposts were built at Ralegaon, Dhanora, and Medsi at an aggregate cost of Rs. 6,521.

A hospital ward was constructed at Wun at a cost of Rs. 1,818, and improvements to the reserve lines at Basim were done at a cost of Rs. 4,246.

Police outposts were in progress at Loni, Jowla, Ghatbori, Botha, Jallamb, Hiwarkhed, and Sindkhed, and the work of rendering more secure the doors and windows of lock-ups in all police stations in Berar was undertaken and considerable progress made.

A hospital ward for the Police at Mehkar was in progress, and an expenditure of Rs. 2,209 incurred, against a sanctioned estimate of Rs. 3,043.

Educational Buildings.

School-houses at Akola and Murtazapur were completed during the year at a cost of Rs. 2,999 and Rs. 3,705 respectively.

Additions were made to the boarding-house of the Anglo-Vernacular school at Ellichpur, and certain improvements were carried out to the high school at Akola and Anglo-Vernacular school at Yeotmal.

Additions to the high school at Amraoti and its subsidiary buildings estimated to cost Rs. 19,271, were in progress, and an expenditure incurred of Rs. 13,867; and an Anglo-Vernacular school at Yeotmal, the sudder station of the Wun District, estimate of which is Rs. 10,525, was commenced and Rs. 5,803 expended.

A sum of Rs. 8,000 was provided in the budget for grants in aid of schools, and allotments to the extent of Rs. 5,517 were made during the year.

Medical Buildings.

The lunatic asylum at Amraoti was converted into a civil hospital at a cost of Rs. 23,890, against an estimate of Rs. 22,527, and the erection of anemometer and wind vane stands at Amraoti and Chikalda was in progress.

Ecclesiastical Buildings.

An enclosure wall for the cemetery at Aurangabad was completed at a cost of Rs. 2,468, and the enlargement of the cemetery at Akola was commenced.

Miscellaneous.

Nothing special to note.

IV.—COMMUNICATIONS.

Budget items Nos. 22 *and* 23.—Road from Motala to Nandora, 20 miles long. In progress.

Amount of estimate	...	Rs. 1,13,681
Expenditure	...	... 49,056

Good progress was made on this road.

Budget Item No. 24.—Road from Morsi to Burroor—21 miles long. In progress:—

Amount of estimate	...	... Rs. 1,76,769
Expenditure ...	...	... ,, 1,72,294

On this road also work was pushed on with fair vigour.

Budget Item No. 26.—Gugmal forest road. In progress.

Amount of estimate	...	... Rs. 3,57,243
Expenditure ...	...	... ,, 1,15,594

There was considerable progress on this work. Nearly all the labour employed is imported, and much difficulty is experienced in keeping it together. The road is carried through a very difficult country, and great care and judgment were required to obtain a satisfactory alignment. An excellent line has been secured, and the work of construction is being done in a thoroughly satisfactory manner. Expenditure to the extent of Rs. 9,708 was incurred in the construction of a combined dâk and inspection bungalow at Darwha in the Wun District. The work is still in progress.

A girder bridge on stone masonry piers of 7 spans of 80 feet across the river Purna at Assagaon on the Amraoti-Ellichpur road, estimated to cost Rs. 2,74,685, was in progress during the year, and an expenditure of Rs. 7,427 incurred.

Road from Burroor to Wurda, being 2nd section of the road from Morsi to Wurda. In progress.

Amount of estimate	...	... Rs. 73,991
Expenditure ...	...	... ,, 926

Other works of minor importance carried out during the year are as follows:—

Name of work.	Estimate Rs.	Outlay. Rs.	State of progress.
Stone metalling 1½ miles of the Amraoti-Ellichpur road ...	3,656 ...	3,571 ...	Completed
Do. first 5 miles of Amraoti-Morsi road ..	11,282 ...	5,451 ...	In progress
Do. a portion of Damangaon-Yeotmal road	11,492 ...	2,969 ...	Do.
Do. do. of Darwha-Yeotmal road ...	8,986 ...	5,030 ...	Do.
Collecting stone metal for renewing certain portions of the Akola-Hingoli road. ...	22,031 ...	2,500 ...	Do.
Constructing two causeways on 65 and 66 miles of Malkapur-Mehkar road ...	2,705 ...	1,015 ...	Do.
Improving road from Damangaon to the Tahsili at Yeotmal	5,698 ...	2,659 ...	Do.
Rubble protection walls for high banks on the Basim-Pusad road	4,937 ...	4,448 ...	Completed
Additions to the dâk bungalow, Ellichpur ...	3,997 ...	4,736 ...	Do.
Serai at Chikalda	14,451 ...	12,686 ...	In progress

Repairs.

The length of bridged and metalled roads in Berar in charge of the Public Works Department is 784 miles, and during the year they were efficiently maintained at an outlay of Rs. 2,55,638, a mileage rate of Rs. 326.

V.—MISCELLANEOUS PUBLIC IMPROVEMENTS.

The Kalapani reservoir to supply the town of Amraoti with water is now completed at a cost of Rs. 2,13,398, against an estimate of Rs. 2,87,316, and water was supplied to the town for a part of the year. Since the completion of the reservoir, the rainfall at Amraoti has not been sufficient to fill it, and the supply to the town has not in consequence been so plentiful as is desirable. But once it fills—and the heavy rainfall which has already occurred at Amraoti gives every reason for hope that it will fill this year—the storage is sufficient for an ample and constant supply at all times.

The Pahora tank, estimated to cost Rs. 28,621, was completed at an outlay of **Rs.** 26,114.

Budget Item No. 36.—A project for the supply of the civil station of Amraoti was sanctioned and commenced in this year; the estimate amounts to Rs. 48,431, and expenditure was incurred to the extent of **Rs.** 7,732.

Budget Item No. 37.—Preliminary operations in connection with water-supply for the cantonment and the city of Ellichpur were undertaken, and a sum of Rs. 4,994 expended.

The important commercial town of Khamgaon has now an excellent water-supply satisfactory in all respects. The distribution in the city was completed in this year at an expenditure of Rs. 1,07,006, against an estimate of Rs. 1,09,158.

Budget Item No. 40.—Tanks and anicuts in the Melghat intended for storage of water for cattle grazing on the southern portions of the Melghat hills. The following is the progress of work during the year:—

Completed.	Estimate.	Total cost.
	Rs.	Rs.
Tank at Mardi ...	39,613	37,217
Anicut at Dargar ...	1,717	1,717
Do. at Peepulkhera	1,330	1,330
Do. at Pastali ...	903	903
Do. at Tekra ..	1,419	1,419
Do. at Telghat	1,441	1,366
Do. at Ghatang	13,904	13,848

Other important works carried out during the year were as noted below:—

Name of work.	Estimate.	Outlay.	State of progress.
	Rs.	Rs.	
Anicut at Abalkheid ...	2,896	2,686	Completed
Tank at Nukta Ganesh ...	7,796	7,688	Do.
Constructing an iron girder bridge across the nulla on road leading from the Tahsili to the school at Basim ...	9,096	8,963	Do.
Draining the ground between the town and civil station of Basim	8,177	7,260	Do.

VI.—TOOLS AND PLANT.

The total expenditure under this head was **Rs.** 14,838, excluding that from the one per cent. cess.

One per cent. Cess Proper.

The total grant from this fund amounted to Rs. 88,000, and the expenditure to Rs. 68,968.

The expenditure from this fund is entirely entrusted to the Civil Department.

The short outlay amounted to Rs. 19,032.

The following table gives the details of grant and expenditure under each district:—

District.	Original Works.		Repairs.		Establishment.		Tools and Plant.		Total.	
	Grant.	Outlay.	Grant.	Outlay.	Grant.	Outlay.	Grant.	Outlay.	Grant.	Outlay.
	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs.	Rs.	Rs.	Rs.
Akola ...	7,749	5,098	16,351	9,726	2,000	1,765	...	...	26,100	16,589
Buldana ...	2,888	2,152	8,690	6,653	762	668	100	100	12,350	9,573
Basim ...	458	453	6,295	6,259	919	760	28	28	7,700	7,500
Amraoti ...	5,220	3,684	15,700	12,296	780	775	200	...	21,900	16,755
Ellichpur ...	2,750	2,687	8,300	7,569	1,100	1,124	...	...	12,150	11,380
Wun ...	5,526	5,267	2,221	1,845	...	9	53	50	7,800	7,171
Total ...	24,591	19,341	57,467	44,348	5,561	5,101	381	178	88,000	68,968

VII.—ESTABLISHMENT.

The total outly on account of establishment was Rs. 2,35,667, or 28·20 per cent. of the actual expenditure on works under provincial services including that from the one per cent. cess.

The following changes in establishment occurred during the year.

Mr. G. K. Watts, Executive Engineer, 3rd grade, returned from furlough in June 1886, and was posted to the West Berar Division, which charge he held till September 1886, when he was appointed Assistant to the Superintending Engineer and Assistant Secretary to Resident in Public Works Department, *vice* Mr. A. B. Gatherer, Executive Engineer, 1st grade, transferred to Assam.

Mr. J. Craig, Executive Engineer, 1st grade, who took privilege leave in June 1886, received back charge of the West Berar Division from Mr. Watts in September 1886. In October he was relieved by Mr. Lobb, Executive Engineer, 2nd grade (who rejoined this province from Madras) and was posted to the East Berar Division, *vice* Mr. A. Higgins, Executive Engineer, 2nd grade, who was placed on special duty in connection with the preparation of the water-supply schemes at Shegaon, Buldana, and Akola.

Mr. M. J. Scobie, Executive Engineer, 4th grade, returned from furlough in December 1886, and was posted to the South Berar Division.

Mr. J. H. Handley, Assistant Engineer, 1st grade, returned from furlough in November 1886, and posted to the West Berar Division.

Mr. A. Leventhorpe, Assistant Engineer, 1st grade, was transferred in January 1887 from the West to the East Berar Division.

Captain E. A. Waller, R. E., Examiner, 4th class, 3rd grade, proceeded on furlough in November 1886, making over temporary charge of his office to Mr. J. H. Glass, Officating Superintending Engineer, and Captain H. Clarke, R. E., Examiner, 4th class, 3rd grade, transferred from the office of Examiner of Accounts, Military Works, took over charge of the Hyderabad office from Mr. Glass on the forenoon of the 26th November 1886.

VIII.—LOCAL FUNDS.

A.—*Incorporated Funds at the disposal of Civil Officers.*

The following is the statement of grants and outlay representing a percentage of expenditure to the extent of 23·95:—

District.	Original works.		Repairs.		Establishment.		Tools and Plant.		Stock Outlay.	Total.		Difference.
	Grant.	Outlay.	Grant.	Outlay.	Grant.	Outlay.	Grant	Outlay.		Grant.	Outlay.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Akola	11,699	5,010	4,800	4,486	...	15	...	...	...	16,499	9,511	6,988
Buldana	19,003	4,106	6,800	2,096	710	673	...	...	— 229	26,513	6,646	19,867
Basim	5,000	4,359	2,000	1,686	...	5	...	...	— 39	7,000	6,011	389
Amraoti	72,724	8,219	6,000	1,816	3,500	3,393	...	...	— 113	82,224	13,315	68,909
Ellichpur	52,500	5,270	1,500	1,366	...	11	...	...	— 289	54,000	6,358	48,242
Add grant for stock in Ellichpur District	...	...	...	...	...	...	...	...	...	600	...	...
Wun	4,124	2,627	1,500	1,048	...	9	...	...	...	5,624	3,684	1,940
Total ...	1,65,050	30,191	22,600	12,498	4,210	4,106	...	...	— 670	1,92,460	46,125	1,46,335

B.—Excluded Funds.

The following is the statement of grants and outlay showing a percentage of expenditure to the extent of 71·03 :—

District.	Original works.		Repairs.		Establishment.		Tools and Plant.		Total.		Difference.
	Grant.	Outlay.	Grant.	Outlay.	Grant.	Outlay.	Grant.	Outlay.	Grant.	Outlay.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Akola	41,034	35,084	9,813	7,747	5,929	5,349	110	12	56,886	48,192	8,694
Buldana	38,837	24,215	14,500	8,604	2,789	2,677	200	184	56,326	35,680	20,646
Basim	5,191	4,950	7,820	7,113	1,838	1,581	336	337	15,185	13,981	1,204
Amraoti	59,750	27,703	18,800	11,026	4,333	4,309	600	150	83,483	43,188	40,295
Ellichpur	22,340	19,203	19,252	17,522	2,757	2,974	2,550	3,377	46,899	43,076	3,823
Wun	15,050	10,680	16,535	10,900	1,532	1,615	200	174	33,317	23,369	9,948
Total ...	1,82,202	1,21,835	86,720	62,912	19,178	18,505	3,996	4,234	2,92,096	2,07,486	84,610

IX.—RAILWAYS.

No report is furnished regarding His Highness the Nizam's State Railways, which were taken over by the Guaranteed State Railways Company, Limited, with effect from May 1885.

BERAR RAILWAYS.

KHAMGAON RAILWAY.

The receipts and expenditure during the year were as below :—

Receipts.

	Rs.
From 1st April 1886 to 31st March 1887	59,452

Expenditure.

	Rs.
Working charges from 1st April 1886 to 31st March 1887... Maintenance do. do. ...	39,220
Net profit ...	20,232

equivalent to 4·13 per cent. on the capital outlay of Rs. 4,89,613.

AMRAOTI RAILWAY.

Receipts.

	Rs.
From 1st April 1886 to 31st March 1887	95,111

Expenditure.

	Rs.
Working charges from 1st April 1886 to 31st March 1887... Maintenance do. do. ...	50,974
Net profit ...	44,137

equivalent to 9·93 per cent. on the capital outlay of Rs. 4,44,533.

X.—IRRIGATION.

There were no works of this class undertaken during the year under review.

J. H. GLASS,
Offg. Secretary to Resident,
Hyderabad P. W. Department.

28th July 1887.

APPENDICES.

HYDERABAD.

Statement showing the Expenditure in the Public Works Department during the year 1886-87.

Class of works.	Total expenditure including Establishment.					Establishment.
	Capital spent on works yielding income.	Maintenance of works yielding income.	Capital spent on works not yielding income.	Maintenance of works not yielding income.	Total.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial.						
Military Works	...	...	80,386	73,262	1,53,648	42,076
Civil Works.						
Civil Buildings	...	...	8,061	10,929	18,990	2,691
Miscellaneous Public Improvements	...	...	...	...	...	...
Total ...	...	...	8,061	10,929	18,990	2,691
Total Imperial ...	...	...	88,447	84,191	1,72,638	44,767

Office of Examiner, P. W. Accts., Hyd.,
Bolarum, 14*th July* 1887.

H. CLARKE, *Captain*, R. E.,
Examiner, P. W. Accts., Hyderabad.

HYDERABAD ASSIGNED DISTRICTS, FOREIGN FUNDS.

Statement showing the Expenditure in the Public Works Department during the year 1886-87.

Class of works.	Total Expenditure including Establishment.					Establishment.
	Capital spent on works yielding income.	Maintenance of works yielding income.	Capital spent on works not yielding income.	Maintenance of works not yielding income.	Total.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
(Provincial.)						
Military	...	...	56,080	14,680	70,760	16,276
Civil Works.						
Civil Buildings	...	...	1,99,436	33,439	2,32,875	53,565
Communications	...	...	2,94,647	3,46,158	6,40,805	1,47,395
Miscellaneous Public Improvements	...	...	55,940	2,013	57,953	13,330
Total ...	...	...	6,06,103	3,96,290	10,02,393	2,30,566
(Provincial one per cent. Cess.)						
Civil Works.						
Communications	...	...	20,944	48,024	68,968	5,101
Local.						
Incorporated Local Funds.						
Civil Works.						
Civil Buildings	...	...	29,839	11,904	41,743	3,716
Miscellaneous Public Improvements	...	..	2,782	1,600	4,382	390
Total ...	...	...	32,621	13,504	46,125	4,106
Excluded Local Funds.						
Civil Works.						
Civil Buildings	...	...	43,748	7,552	51,300	4,575
Communications	...	...	21,591	15,641	37,232	3,321
Miscellaneous Public Improvements	...	...	71,492	47,462	1,18,954	10,609
Total ...	...	...	1,36,831	70,655	2,07,486	18,505
Grand Total ...	...	...	7,96,499	5,28,473	13,24,972	2,58,278

B.—PUBLIC WORKS. 2—(STATE RAILWAYS).

Statement showing the (Capital) Income and Expenditure on productive Public Works in Hyderabad Assigned Districts for the year 1886-87.

Names of large works or or class of minor works.	Whether received from Native Government or whether made by British Government.	Capital expenditure from Berar revenues.	Receipts and expenditure during the year.					Remarks.
			Gross income	Cost of establishment.	Cost of repairs and maintenance.	Charges for interest.	Net surplus or deficit.	
		Rs.	Rs.	* Rs.	*	Rs.	Rs.	
Khamgaon State Railway	Wholly made by British Government.	4,89,613	59,452	39,220		19,649	583	
Amraoti State Railway		4,44,533	95,111	50,974		17,793	26,344	
	Total ...	9,34,146	1,54,563	90,194		37,442	26,927	

* The gross working expenses cannot be divided between cost of "Establishment" and cost of "Repairs" and Maintenance as the accounts furnished by the G. I. P. Railway Company do not afford this information.

C.—RAILWAYS.

Name of Railway.	Mileage opened during the year.	Total miles opened.	Passengers during the year.				Receipt from passengers.	Receipts from merchandise	Receipts from railway material, electric telegraph, and sundries.	Total receipts during 1886-87.	Maintenance and working expenses during 1886-87.	Net profits.	No. of European staff.	No. of Native staff.	Total capital expenditure.
			1st Class.	2nd Class.	3rd Class.	4th Class.									
							Rs.	Rs.	Rs.	Rs.	Rs.	Rs.			Rs.
Khamgaon	...	7·53	*	*	*	*	8,741	50,411	300	59,452	39,220	20,232	*	*	4,89,613
Amraoti	...	5·5	*	*	*	*	17,412	77,417	282	95,111	50,974	44,137	*	*	4,44,533

* Particulars cannot be furnished as the line was worked by the Great Indian Peninsula Railway Company who have not reported them.

HYDERABAD
PUBLIC WORKS DEPARTMENT
PROGRESS REPORT
FOR
1886-87.

Cs No. 249 C.W. of 1886

FROM

THE SECRETARY TO RESIDENT,
HYDERABAD PUBLIC WORKS DEPARTMENT,

To

The Secretary to Government
P. W. Department
Madras

Bolarum, the 30. August 1886.

SIR,

Enc: 1

I have been desired by the Resident to forward for information a copy of the Public Works Section of the Administration Report of the Hyderabad Assigned Districts for the official year 1885-86.

I have the honor to be
Sir
Your most obedt Servnt
J. H. Glass
Offg. Secy. to Resident Hyd

Mds. 6885

Recd 3/9/86

3 SEP 86

B. No. 2230 H of September 86

To The Secy: to Resident
Hyderabad P.W. Dept:

Sir,

I am directed to acknowledge the receipt, with your letter No. 249 d/ 30 August 1886, of a copy of the Public Works Section of the Admn. Report of the Hyderabad assigned Districts for the year 1885-86.

3-9-86

7/9/86

OGP 3/9. 9/9

Cir: No. 317 1887.

FROM

THE SECRETARY TO RESIDENT,

Hyderabad Public Works Department,

To

The Secretary to Government
Public Works Department
Madras.

Bolarum, the 12th September 1887.

Enc: one

SIR,

I have been desired by the Resident to forward, for information, a copy of the Public Works Section of the Administration Report of the Hyderabad Assigned Districts for the official year 1886-87.

I have the honor to be,

Sir,

Your most obedt. Servant,

H. White

Offg. Secretary to Resident
Hyd. Pub. Wks Deptt.

Recd

956.1

B. No 2230 W. of 7.9.86.

B. No 2509 W/22 Sept 1887

SWC No 7227

To

The Secretary to the
Resident Hyderabad
P. W. Dept.

Sir,

I am directed to acknowledge the receipt with your letter No 317 C.W. dated 12th Septr 1887 of a copy of the Public Works Section of the Administration Report of the Hyderabad Assigned District for the year 1886-87

(1)

19.9.87

B. No 2509 W/22 Sept 1887

15.9.87

18/9/87

Desbd
22/9/87

0. 15.9.87.

No 123

Superintending Engineer's Off
3d Circle
25th April 1887
Camp - Ramandrug

From,

Col: H. M. Vibart R.E.
Superintending Engineer
IIIrd Circle.

496

To,

The Collector of
Anantapur

Sir,

I have the honour to forward for transmission to Government an Estimate of Rs 650 for renewing the Verandah roof and for executing sundry repairs to the Collector's old Cutcherry at Anantapur and for providing gates for the same

1 detailed and abstract Estimate
1 Plan of gate

2. The Estimate was framed by the Executive Engineer on the requisition contained in your letter No 2409 dated 17th October 1886; but as under para 909 of the P.W. Code all repairs &c & newly purchased

3

Rev. 38

Buildings should be classed as "Original Works," the sanction of Government is necessary to the estimate

I have &c.

(Sgd) H. M. Vibart Col. R.E

Superintending Engineer

3rd Circle.

L. 2
PW 4533/87

No 218 (True Copy)

Encd

Submitted to Government through the Board of Revenue.

2. The repairs are absolutely necessary though the new cutcherry is nearly ready, since the old office is to be utilized as a taluk cutcherry &c.

Anantapur Collector's office
dated 4th May 1887 } R. Seshagiri
for Collector

Proceedings of the Board of Revenue
(Land Revenue),
Dated 13th May 1887.
No. 697 Mis:

Read Endorsement of the Collector of Anantapur, dated 4th May 1887, No. 218.

Resolution

The plan and estimate for Rs 650 for repairing the Collector's old Cutcherry are submitted for the early sanction of Government and for the provision of funds in the P.W. Department.

2. The estimate provides for removing and renovating the Verandah and for executing sundry repairs - which are stated to be absolutely necessary.

(True Extract)

Acting Secretary.

To

The Secretary to Govt. R.D. with letter & Enclos. in original to be returned
Copy to the Collector of Anantapur.

PW4522/
6730/87

ABSTRACT.

P.W. Reg No. 163 W of 1887-88

P. W. Dept.
To be returned with reply.

Endorsement No. 3276.

Approved and transferred to the P.W. Department.

/ By order /

H A Stuart.
Under Secty. to Govt.

Ootacamund
27th June 1887

No. 2097 C d/ 24th June 1887

27/6/87

From the papers on record it is not apparent that the building has been newly purchased. The Supg: Engineer will furnish information as regards the purchase to justify the repair estimate being classified as original work. In the meanwhile such repairs to the building as are really urgent may be undertaken.

W C Bardelley
Captn R.E.
for Dy: Chief Engineer P.W.
21/6/87

To The Supg: Engr III Circle in original to be returned

30.VI

M. 13.6.87

P.W.C. No 453

(1887.)

REVENUE DEPARTMENT.

No. 3843.

From

The Board of Revenue
(Land Revenue).

SECRETARY TO GOVERNMENT
13 JUN 87
P.W. DEPARTMENT

Dated 13th } May 1887
Received 16th } 15.6.87
Enclosures 3 + 7 (+ 1 plan)

No. 697.

SUBJECT.

Submitting for the early sanction of Govt. and for provision of funds in the P.W. Dept., plan & estimate for repairing Anantapur Collector's Old Cutcherry

Recd 16/8/87

Endorsement

Superintending Engineer's Office,
3RD CIRCLE

No. 969 Camp Hospett ~~Bellary~~ 26 August 1887.
Despd 27

FROM C. J. Peters Esquire
~~THE~~ SUPERINTENDING ENGINEER,
IIIRD CIRCLE.

To

THE Chief Engineer
P.W.D.
Madras

SIR,

With reference to your endorsement No. 2097 C dated 24th June 87 herewith returned, I have the honor to report that the building for which repairs are estimated is the building formerly used as Taluq Cutcherry at Anantapur in which the Collector's office is at present located. Information as to its value not being available, it is approximately valued at Rs 10000. As the building has not been newly purchased the estimate of Rs 650 for its repairs has been sanctioned by this office under repairs pending your approval.

Enclosures.
1 Orig. endorsement No. 2097 C with 2 enclosures.

I have the honor to be
Sir
Your most obedt. servant

C J Peters
Supdg Engineer 3 Circle

No 2097 C. d/ 24.6.87.

P.W.C. No 5730

From
The Superintending Engineer,
IIIrd Circle.

To
The Chief Engineer
P.W.D
Madras

Dated 26
Despd 27 } August 1887
Received 29.8.87

Enclosures. 1

No 2400 W d/6th Septr/87

No. 969

Old Taluq Office at Anantapur which is now used as Collector's Cutcherry

Informing that an Estimate of Rs 650 has been sanctioned by this Office for repairing the —— re and that the building has not been recently purchased

6-30-8-87.

PUBLIC WORKS DEPARTMENT.

No 2400 W

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 6th Septr/87

READ the following

Proceedings of the Board of Revenue. H. E. No: 697 Mis: d/13th May 1887
Endorsement by the Revenue Department. H. E. No: 3276 d/7th June 1887
Memo to Suptg. Engineer III Circle. No: 2097 C d/24th June 1887
Letter from the Suptg. Engr. III Circle. H. E. No: 969 d/26th August 1887

The action of the Suptg. Engr. in sanctioning the estimate under Repairs is approved.

2. Arrangements should be made to complete the work as early as practicable.

30.8.87

D 6/9

Jas 1/9/87

To The Suptg. Engr. III Circle
" Revenue Department.

W/3018

II Cir: N.E. Reg. No. 163 W of 1887-88

(5)

Lco 2400 W of 6th Septr 1887

wd 9/9

List of papers addressed to Government in the Revenue Department to which no reply has been received for the quarter ending 30th June 1887.

Consecutive No.	No. of letter	Date of letter	Subject.
			× × ×
			× × ×
35	118, Trans.	18th May/87.	Submitting, for the orders of Government, letter from the Collector of Malabar, requesting that the Royal Artillery barracks at Cannanore may be placed at the disposal of the Civil Dept.
	Clr 6809 [illegible] on 1/9/87		
			× × ×
46	697,	" 15th ----	Submitting, for the early sanction of Government and for provision of funds in the Public Works Department, plan + estimate for repairing Anantap[illegible] Collector's old cutcherry.
	G.O. No. 2400 W of 6/9/87		
			× × ×
68	514	26th Apr./87.	G.O. No. 1397 W of 23/5/87 Stating that the Court consider that

that the construction of anicuts in the Chickada and Sriperam estates requires professional supervision, and requesting that their execution may be undertaken by the Public Works Department as a special case.

(True Extract)

Ag: Secretary to Govt.

E. 1
PH 6975/89

2.30.8.87 K.3.9.87

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read List of unanswered references to Government from the Board of Revenue (Land Revenue) for quarter ending 30th June 1887.

Order thereon, 22nd Augt. 1887, No. 4935.

* * *

* * *

29 — Pol: Dept.
31 — Judl. "
35 — — & P.W.D. "
46 — P.W.D. "
62 — Finl: "
68 — P.W.D. "

3. Of the remaining papers Nos. 29, 31, 35, 46, 62 and 68 were transferred to the different Departments of the Secretariat shown in the margin; and No. 66 is under reference to the Advocate Ge

(True Extract)

Ag: Secret

To The P.W.D. with Extract of Nos. 35, 46 & 68.

16

P.W.C. No 697 5

B. No 1397 W. 23. 6. 87
" 2400 W. 6. 9. 87
No 2097 C. 24. 6. 87.

B. No 2506 W.d 21 Sept 1887

A reference has been made to the Military Dept on the Subject of item 35.

2. Item No 46 was disposed of by G.O. No 2400 W d/ 6th Sept. 1887

3. The Supdg. Engineer was directed to take the requisite action with respect to item No 68.

B. No 2506 W.d/21 Sept. 1887
R 6.9.87

E.1

Jm 18/9/87

WCWS 21.9.87

Dept 22/9

with order

30-8-87 R 3-9-87

Revised Provincial

Abstract of the Estimates of Stores required from England for 1888-89

Description	Amount £	s	d	Total £	s	d	Remarks
Scientific Instruments							
Kistna Eastern Division	47	6	"				
Public works stores ...	50	"	"	97	6	"	
Iron mongery							
Dowlaishweram Workshops	3	19	"				
Kistna Eastern Division	133	16	"				
" Western "	10	"	"				
Nilgiri "	52	8	6				
South Arcot "	42	16	6	243	"	"	
Machinery							
Dowlaishweram Workshops	130	"	"				
Kistna Eastern Division	34	4	"				
P. W. Workshops	150	"	"				
P. W. Stores	1000	"	"	1314	4	"	
Building Materials.							
Dowlaishweram Workshops	248	"	"				
Nilgiri Division	610	8	"				
Consulting Architect	25	17	"				
P. W. Workshops	18	15	"	903	"	"	
Small Stores							
Kistna Eastern Division	197	14	"				
Nilgiri "	95	9	"				
Consulting Architect	24	15	"				
P. W. Workshops "	112	10	"	430	8	"	
Painters Stores							
Dowlaishweram Workshops	134	6	"				
Kistna Eastern Division	243	8	"				
Nellore "	17	2	"				
Kurnool "	203	10	"				
Nilgiri "	178	4	"	776	10	"	
Fuel							
Nellore Division	93	8	"	93	8	"	
Carried over				3851	16	"	

Description	Amount £	s	d	Total £	s	d	Remarks
Brought forward				3851	16	..	Remarks
Dowlaishweram Workshops	32	12	-				
Miscellaneous-							
Dowlaishweram Workshops	32	12	-				
Kistna Eastern Division	109	18	-				
Nellore "	18	12	-				
Nilgiri "	17	8	-	178	10	-	
Metal							
Dowlaishweram Workshops	896	19	-				
Kistna Eastern Division	4311	14	-				
Nellore	223	12	-				
Nilgiri	191	9	6				
Consulting Architect	12	10	-				
P. W. Workshops	386	17	6	6023	2	-	
Total £				10059	8	-	

P.W. Stores }
26th August 1887 }

Sd/ A. Joyce.
Genl: Supt P.W. Stores

Revised — Provincial

Estimate of the probable quantity & value of stores required from England for the use of the P.W.D., Provincial, Madras for the official year 1888-89.

Description or class of Stores	Actual Expenditure for 3 years 1884-85 £	s	d	1885-86 £	s	d	1886-87 £	s	d	Probable Estimated requirement for 1888-89 Quantity	Rate	Value £	s	d
Scientific Instruments	2027	12	-	5649	-	-	1333	8	-			97	6	-
Iron mongery	1523	4	-	9554	2	-	945	2	-			243	-	-
Machinery	4188	4	-	8124	16	-	2372	4	-			1314	4	-
Building material	43	18	-	532	-	-	3028	18	-			903	-	-
Small stores	93	2	-	75	16	-	193	10	-			430	8	-
Painters Stores	-	8	-	3	16	-	-	14	-			776	10	-
Fuel	21	8	-	71	10	-	154	-	-			93	8	-
Miscellaneous	76	2	-	153	16	-	108	2	-			178	10	-
Metal	2460	4	-	1322	18	-	859	4	-			6023	2	-
											Total £	10059	8	-

P.W. Stores }
26th Augt 1887 }

(Sd) A. Joyce
Genl: Supdt. P. W. Stores

Revised Provincial

Detail of Estimates received from Circles for the Official year 1888-89.

Circles	Amount £	s	d	Remarks
Superintending Engineer First Circle	1445	16	"	
Do. Second Circle	5440	14	"	
Do. Third Circle	203	10	"	
Do. Fourth Circle	1145	7	"	
Do. Fifth Circle	42	16	6	
Do. Sixth Circle	"	"	"	nil Statement recd
Consulting Architect to Govt	63	2	"	
Presidency P. W. Workshops	668	2	6	
Presidency P. W. Stores	1050	"	"	
Total £	10059	8	"	

P. W. Stores
26th August 1887

(Signed) W. Joyce
Genl. Supdt P. W. Stores

SUPERINTENDING ENGINEER'S OFFICE,

No. 2252,

V CIRCLE, MADRAS,

~~Chepák,~~ Bangalore 29 August 1887.

From Coll. H. M. Vibart, R.E.
THE SUPERINTENDING ENGINEER,
V CIRCLE,

To

THE Chief Engineer,
P. W. Department.

SIR,

Enclosures. 3

With reference to your Office Note No. 2835C dated 23d August 1887, I have the honor to forward revised Estimate of Stores required from England for use of the P. W. Department for the year 1888–89 including the requirements of the 2d Circle.

I have the honor to be
Sir
Your Most Obedt. Servant

H. M. Vibart
Coll. R.E.
Superintending Engineer
5 Circle

B. No 2319 W. 29.8.87
No 2835 C. 23.8.87
B. No 2203/2204 W. 17.8.87
Cir No VIII P.W. G. of India 11.7.87
No 3913 C. 8.11.86
B. No 2744/2745 W. 18.10.86
No 2884 C. 23.8.86
G.O. 2567 W. 30.9.86
B. No 2690 W. 13.10.86
" 2582/2583 W. 1.10.86
No 3161 C. 18.9.86
" 2945 C. 27.8.86
" 2821 C. 18.8.86
B. No 2079 W. 18.8.86
" 2035/2036 W. 13.8.86
" 1893/1894 W. 27.7.86
" 1736/1737 W. 28.7.85
G.O. 1318 W. 26.5.86
" 20[illegible] W. 25.1.86
" 1942 W. 9.8.84
" 840 I. 20.10.82
" 1610 W. 15.6.87.
G.O. 580/581/682 W. 25.2.87
" 2774 W. 21.11.85
" 2567 W. 30.9.86
" 1937 W. 4.8.86
B. No 480 W. 3.3.85
G.O. 2612 W. 24.10.84
Sr to Home Govt No 20/2612 W 24.10.84

[illegible] 9.9.87.

From

THE SUPERINTENDING ENGINEER,

V CIRCLE,

To

THE Chief Engineer
P. W. Department

Dated 29 }
Recd. } August 1887.

ENCLOSURES. 3

B. No.s 2501/2502 W. d/21-9-87

No. 2252.

Stores required from England for the year 1888-89.

Forwarding Revised Estimate of—

No. 2501 W

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 21 Septr 1887

READ the following

Letter from S.E. V Circle (H.E. No 2252 d/ Aug: 29. 1887)

Ordered to be forwarded to the Government of India in continuation of this depart letter No 2319 W dated 29th August 1887, and in supersession of the estimate forwarded with endorsement No 2204 W dated

dated 17th August 1887

(A.E. No 2502 Wd/21 Sept/87)

Forwarded.

mem
21.9.87

Jos
18/9/87

Desd
with 3 Encls W Smith
23/9/87

B. Nos $\frac{2501}{2502}$ Wd/21 Sept 1887

[illegible]

Ma 21/9

S.E. V Circle

Ex P.W. Accts Desd 23/9

C... 21.9.87

No. 2470 W dated 21 Sept 1887

PWD

To the Director General of Stores
India Office
London

Sir,

I am directed to request the favour of information as to when this Govt may expect to receive the type plans of the bridges referred to in the Earl of Kimberley's Public Works despatch No 2 dated 20th Jany 1886.

I have

Jos
19/9/87

W

Desd 21/9/87

No 269W d/1.2.86

" 2/269W d/1.2.86

" 1525W d/16.6.86

B. No 2490W d/ 21. Septr 1887

[illegible] 23/9

S. A: W.

It will be observed that the accompanying estimate for stores from England is classed as Provincial irrespective of the head of account for which stores are required. The classification is in accordance with G. O. No: 2567 W dated 30th September 1886 in which the Examiner's proposal to that effect has been approved. As the Govt. of India require estimates for the Buildings and Roads and Irrigation Branches and as the proposal sanctioned in G. O. No: 2567 W dated 30th September 1886 does not appear to have been communicated to them, it will be well to add a note to the estimate to the effect that it includes stores required for the Irrigation Branch. The estimate has been checked and it is in accordance with the instructions contained in the Secretary of State's despatch communicated with G. O. No: 1610 W d/ 15th June 1886, excepting that no explanation has been furnished for the large expenditure required by the S.E. II Circle, the total cost of stores required by him amounting to £ 5,440-7-- against £ 10,059-8-- required for the Presidency. Further in the statement comparing the estimate with actual expenditure for 3 previous years, the estimate for metal is £6023-2-- while in the previous year the cost was very low. No explanation has been furnished for this excess. But the concluding portion of para (e) of the Secretary of State's Despatch is not very clear. I am not quite certain whether by "attention should be specially drawn to any large and exceptional anticipated expenditure" it is meant that any explanation should be furnished.

The estimate is required to be in the form prescribed in Appendix O. Vol I, 5th Edition of the Govt. of India Code. I have attempted to compare and see if the revised estimate now received for submission is in accordance with the prescribed form. I could not get a book of Govt. of India forms as none is in the library. If you have one with you please see Form No: 126 B and compare. The estimate however is in the same form as was submitted last year and approved by the Govt. of India.

If the estimate is approved by you it may be forwarded to the Govt. of India in supersession of the estimate sent to them with No. 2204 Wd/17th August 1887

9/9

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estim
is

P. W. DEPART

Current No. 4533

From Revenue Deptt

ENCLOS.—1

No. 3276
Dated 7-6-87
Received

SUBJECT.

Transferring the Pros: of the Board of Revenu No. 697 Mis d/13th May 1887 submitting estimate for repairing the Ana-=tapur Collector's old Cutchery and requesting early sanction to the sam

DISPOSAL.

2097 C d/24-6-87

No. Dated

From the papers on record it is not – – apparent that the buildin has been newly purchased. The Supy: Engineer will furnish information as regards the purchas to justify the repair

ate being classi
original work.
In the meanwhile s
repairs to the buildin
as are really urgent
may be undertake

(Sd) W. L. C. B.
C.E.

To
The Supg: Engr III C
in original to be
returned

Ed 27/6.