

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	282	(W)	Press
			Mis.
Dated	21-8-	1877	

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

21st June 1877, No. 282 W

General
Account

Read the following papers —

- No 202 Memo. by Chief Engr for Irrigation, dated 10th April 1877, No 9—C.
No 202-A. Circular Memorandum by Deputy Chief Engineer, Public Works
Department, dated 17th April 1877, No. 988.
No 202-B From the District Engineer, Nellore, dated 23rd May 1877, No 625.
No 202-C. Telegram from District Engineer, Nellore, dated 7th June 1877
No. 202-D. " to " " " " 8th " "

No 203. ORDER THEREON, 21st June 1877, No. 282 W.

THE attention of all District Engineers is called to Circular from the Chief Engineer for Irrigation, No 9—C, dated 10th April 1877, and that of the Chief Engineer, Public Works Department, No 988, dated 17th April 1877, the instructions in which they will take steps forthwith to carry out to the utmost extent in their power. The Government are disappointed that full effect has not already been given to these Circulars.

2 It is possible that in some districts the high prices of food grains may render it difficult to complete budgeted works at the rates estimated, and, in such, on satisfactory explanation the Government will be prepared to sanction any needful excess, but such enhanced rates ought not to be commonly required.

3. The rates of the estimates are liberal and would ordinarily cover some fluctuations in labor rates which doubtless must have been taken into consideration in framing estimates to be carried out a year or eighteen months after they were made

(True Extract.)

Colonel, R.E.,
Secretary to Government, P.W D.

To District Engineers *concerned*
To the Chief Engineer for Irrigation
" Revenue Department, (Famine)

Exd T O'Connor
Spare Copies

REVENUE DEPARTMENT

MINUTE BY HIS GRACE THE GOVERNOR

It must be assumed, for the purpose of famine arrangements that the south-west monsoon has failed

This prolongs materially the time during which State relief will be needed, and the numbers to be relieved

No material aid will be obtainable from crops sown with the north-east monsoon until end of January

Class I—Bellary, Kurnool, Cuddapah, Chingleput, with parts of North Arcot and Salem, will probably be the most distressed

Class II—Madura, Coimbatore, and other portions of North Arcot and Salem

Class III—Nellore and Kistna

Class IV—South Arcot, Trichinopoly, Tanjore, Tinnevely, and Malabar.

The primary question is (first) the mode of relief to be adopted on works and in villages; and (second) the works available

1 As regards the first, I entertain little doubt that the scale of wages laid down by Government Order for task (not less than 50 per cent of ordinary) is sufficient, that all who cannot earn that are not suited for relief labor, and should not be employed as a rule, that those not employed should, if possible, be relieved in their own villages; that village relief should be such as to tempt residents to remain at home unless able to work profitably; that wanderers should be sent to, and relieved in, closed camps, and if able to labor kept to labor; that the camps should be divided into two distinct portions, one for medical treatment and relief, the other for ordinary relief of such as are entitled to it; that the increased diet recommended by the medical officers should be given only in that portion of the camp devoted to those needing medical treatment, that the diet in the other portion should be so fixed as not to compete with the village relief, which, I think, should not exceed the proportion of two-thirds the wages scale, that the village relief, the camp relief, and the wages scale should be maintained on similar scales throughout

2 As regards work for relief, it seems desirable to take all possible measures to keep up the principle of family union and support, and that the larger works shall, with this view, be allowed to be performed at contract rates, so as to enable the adult members to earn a fair subsistence for themselves and children.

3 That where the daily wage is in force, care should be taken that no adult members even although not able to complete the task of a family whose principal member is on a work, and who need relief, are refused for the same work, and care should be taken that where there are young children they are produced, and that the parents receive the apportioned allowance, so that the family receive the full benefit of the scale given by the Government.

4. That in all relief-camps where wanderers are received in any number work shall be provided adjoining at which the men shall be employed if they remain in the camp, such as digging or storing metal, gravel, &c, unless when the camp labor supplies sufficient employment

5 That all persons in camp who are fit to travel should be relegated to their villages and registered for village relief.

6. That no foreigner, i.e., from Mysore, Hyderabad or Bombay, should be received on any State relief-work, that all such as are in the Presidency and unfit to walk home to the nearest village of their State should be detained in relief-camp, until an officer on application is sent for them, or they are sent under Madras officers to their State.

7 As regards the *second*, a careful discussion with Colonel Mullins, Chief Engineer for Irrigation, confirms the fact that there are but few large works which can be undertaken. The principal are —

50,000 men.

First —The Kistna Delta works

Second —The Coast Canal completion, including branch navigation

20,000 men, Nellore towards principal

places by the creeks, sectioning the banks so far as to give security against the spoil washing back with heavy rain, or pressing in the banks, deepening the southern portion north of Pulicat

Probably 5,000 men, Chingleput Ponnani Taluk, Lake, canalizing through the Pulicat Lake, the thorough

cleaning and bottoming of the Southern Canal, and its extension to

Say, 3,000 men, Chingleput Sadras and into the Palar, with formation of tow paths through Covelong back-water and where needed, so that when the navigation is opened it may be really open throughout.

Third —The improvement and reforming of the Palar Anicut channels (not ready probably until the end of August), and the supply channel of the Sholaveram Tank

Fourth —In Cuddapah the Cundakoor Tank channel, which will improve cultivation, but not pay a profit; this is marked out.

Fifth —The suggested Embankments of Cortelliar and Narnaveram, which appear of very doubtful utility. The Chief Engineer for Irrigation will not say more than that they are now so laid out as not to do harm. Their effect will

2,500 men

be to assist in conducting to the sea the floods which, I think, should rather be retained upon the land, and I am averse, therefore, to these works being undertaken, but would prefer that the skill of the Engineers should be directed to devising works for those rivers which may retain the water for use, lessening the force of the current, and thus avoiding the scour and washing away of the surface or sand deposit on the land

Sixth —In Kurnool no work of any magnitude can be devised, unless a railway extension from Gooty were feasible. No survey of this district has been ever made for the purpose, and it is said to be difficult in places

8 It is suggested that the Kistna Delta works be appropriated for Kurnool labor under voluntary contracts, if this can be carried out, it should withdraw 150,000 people from the district.

9 In North Arcot there appear to be no works of any magnitude, except the Palar embankment near Vellore, and the cleansing of the fort ditch, which will not only be an important sanitary improvement and advantage to the fort, &c, but will afford a valuable additional reservoir of water suitable at least for cattle at a place where it is much needed

10. In Trichinopoly and in Salem the Chief Engineer for Irrigation considers that ample work can be given in the Cauvery embankment repairs, and in tank repairs for some months

11 All the works above referred to may be carried out by petty contract in the ordinary way under Public Works Department, except, perhaps, some work connected with bottoming the canal where daily labor may need to be employed.

12 If the Kistna Delta works are undertaken, hutting and camp sites should be immediately selected, and the Company of Sappers from the canal, or another in relief, be transferred to make preparation, set out the works, &c, and if decided to be made available for Kurnool people, the Public Works should put themselves in communication with Kurnool contractors, specifying the rates to be given, and arranging for the march of men and families, while huts, &c, or materials sufficient to resist the north-east monsoon, are prepared; the men being guaranteed provisions for the march and for the return of themselves and families, say in February.

13 The other works can be readily taken up without much preparation

The laborers from the Chingleput Railway, who belong to North Arcot, should be transferred to their own villages for relief, and the stronger to Vellore for work.

The Chingleput labor should be transferred in a similar manner to South Canal and Pulicat.

14 As regards labor for Madras and its immediate neighbourhood, the junction section of the canal, the cleansing of the mud banks in the Cooum, the powder-mill works, and excavation of filter beds for the water-works, which should be promptly decided on, should afford ample employ.

15 It is well to note that there are two large works not noticed here, viz. the Bellary High Level Project, and the Sungum Project

The first would cost Rs. 1,40,00,000, but could be only carried out during this famine to the extent of Rs. 50,00,000, and the portion of work so executed would be of no use, or produce any return until the whole estimate be spent, as it

The Sungum Project would employ a considerable amount of labor, but its return is very problematical, while the works named should employ all the able-bodied laborers on more important and on some minor works

16. It is intended by the Chief Engineer for Irrigation to have the Darampury Taluq in Salem carefully re-examined to see whether some irrigation tanks might not be there formed

BUCKINGHAM AND CHANDOS.

17th July 1877.

The ...
... the man ...
... disappointed ...
The delay ...
For all ...
...
Ans. ...

P. W. D.

Proceedings of the Madras Government

Under date the

Read the following

Memorandum by Chief } (H. E. No. 9 d/10th April/11)
Eng. for Irriga.

Circular Memo. by Dy Chief } (--- 988-17th ---)
Eng. PWD

Letter from the D. E. Mellore (--- 625-23rd May ---)

Telegram from the D. E. Mellore (--- 7th June ---)
--- to --- (--- 8th ---)

Taking into con-
sideration the slow progress
of Budget Works in the
Mellore, Salem and some
other Districts, and the
great expenditure that
is being incurred on
Famine Relief Works,
and

Eng. for Irriga.
Circular Memo. by Dy Chief
Eng. PWD
Letter from the D. E. Mellore
Telegram from the D. E. Mellore
--- to ---
Bm

and that it is very desirable
 that some of the labor
 now employed on the latter
 kind of works should
 be transferred, the Govt.
 resolve to modify the
 instructions contained in
 the Chief Engineers Memo-
 randum No 988 d/17th April 1917
 and No 988 d/17th April 1917

d/10th April 1917

It is probable that
 owing to the high price
 of food at the present
 time, as well as to the
 employment of laborers
 who are not all able
 bodied, the sanctioned
 estimates will be ex-
 ceeded. District Engineers
 need not however assume
 that the sanctioned amount
 will

The sanctioned amount
 of works

The sanctioned amount
 cannot be estimated
 from the sanctioned
 amount of works

when in the case

will in every case be
 found insufficient, but
 and they should endeavour
 as far as possible to
 keep within the estimates,
 reporting the cases in
 which they find that
 the estimates ^{are} being
 exceeded and to what
 extent.

ELT 16/5/17

13/5/17

[Faint handwritten notes at the top left of the page]

[Faint handwritten signature or initials in the middle left]

1st. District Engineer
 2nd. District Engineer
 3rd. District Engineer
 4th. District Engineer
 5th. District Engineer
 6th. District Engineer
 7th. District Engineer
 8th. District Engineer
 9th. District Engineer
 10th. District Engineer

If the allocation of work is not sufficient
 the District Engineer may increase the number of
 workmen employed in the same or other works.

19/6

15
 Migration - Memorandum No. ¹⁵/_C
 Under instructions from Government
 the for directions communicated to
 the District Engineer as per margin
 in connection with the prosecution of
 works provided for in the Budget
 are modified as follows -
 1st. When all border labour may not be
 available in sufficient numbers,
 employment is not to be exclusively
 restricted to such labour as is ^{able} to
 do the full quantity of work of the
 several kinds required under ordinary
 circumstances of season and cost of
 food
 2nd. As a consequence when District Engineer
 are convinced that the sanction of
 higher rates than the normal are necessary
 in order to the carrying out of work, they
 are authorized to sanction such increase
 as may appear to them to be fully warranted
 by the circumstances, such sanction
 being given in writing and the reasons
 at the same time recorded.

Memorandum 17

Two questions are awaiting decision
in below.

1st - Whether Memo^m. No 2 of 1877
should be modified to the extent
of allowing ordinary rates to be
exacted. Consequently the employ-
ment of those who are not able-bodied
upon them.

2nd - Whether in certain parts of the
District famine relief works should
be transferred from the Revenue to
the Public Works Officers.

2. I am of opinion that unless a definite
relation can be maintained between
work done and expenditure incurred
it is not desirable that Public Works
Officers should have the management
of the works. If therefore be no
able-bodied labour available for
the works referred to in No 2 the
preferable course will be to abandon
the action therein ordered and
to carry out those works so far as
may be practicable by famine labour.

Controlled by the Revenue Officers
It is however presumed that there
is some work provided for in the
Budget which cannot be done by
unskilled or famine labour &
it is further believed that the Com-
paratively skilled labour required
for its execution is either not employed
on the Coast Canal or if so employed
could be made available without
interfering appreciably with the
progress of that work.

3. I should see no objection of Con-
siderable ^{moderate} expenditure to a definite increase of
rates beyond the normal. Could
such increase be determined but
I believe the cost of work executed
by Famine Coolies in various States
of weakness to be indeterminate,
and I view with much alarm
any proposal to introduce the
disbursement of indefinite sums
of public money by P.W. Subordinates

in the absence of any means whatever
of controlling them. The subordinate
Agency employed by the Revenue
Officers may be demoralized but the
demoralization will cease as to its
effects on the Treasury, directly the
employment ceases, which is the
case at the end of the famine.
The demoralization of P.W. Subordinates
will affect the operations of the Depart-
ment for years to come, and if possible
therefore the temptation of expending
money without control should be
obviated.

4. Again it is practically impossible
I believe to provide the District Engineer
with the establishment necessary to
administer famine relief works generally,
being supervised even nominally
well. It is comparatively easy to
provide the small amount of super-
vision requisite when petty Contractors
are employed to carry out work
with which they are familiar
but the cases are altogether different

The case is in fact exactly reversed
were expenditure required to be
in relation to work done. Then
the P. W. establishments have facilities
which are absent from the Revenue
offices.

Wendell L. Hart, Jr.
Chief Engineer for Immigration

14 June 877
-146-77-

DISTRICT ENGINEER'S OFFICE,
7th Lane 1877.

District Engineer

NELLORE DISTRICT.

PUBLIC WORKS DEPARTMENT

Service Message despatched by Electric Telegraph.

From Nellore To Madras.
District Engineer To Chief Engineer
P.W. Department

Dated 7th June 1877.

Garstin's telegram dated 5th to Collector, may I cooperate, in carrying out the proposals approved, or shall I wait - departmental orders, Cooperation means modification of your Circular 988 dated 17th April, please wire reply.

No.

Copy forwarded by post for information

DISTRICT ENGINEER'S OFFICE,
7th June 1877

P. Wharmstry
District Engineer.

W.L.
7 JUN 7
Ne

No 1551877 June 7/77
To D.E. Nellore.

Cooperate if you
can but Circular
988 not modified
of S.A.F.

h. Master.

General

85659

From

The District Engineer
to
The Chief Engineer
Public Works Department
San Francisco

Dated 7 June 877
Recd

Best copy of service
Telegram dated 7 June 1877

L. O. 21st June 77 Bk. 202 to

G. O. No. 282 W 421 to 77

No 625

District Engineer's Office
San Francisco
23 May 1877

From

The District Engineer,
San Francisco

To

The Chief Engineer,
Public Works Department
San Francisco

Sir,

In reply to your No. 1318 dated the 17th instant I have the honor to inform you that I require all the able bodied labor I can get, on the Coast Canal and the orders to which you refer cannot be carried out in this District in the manner proposed.

There is however, no reason why these orders should not be carried out in a modified form by having the budgetted work executed, by the people who are unable or unwilling to work on the canal, and who are now employed on the collectors' relief works.

3 Proposals to this effect were made by me to the collector nearly 2 months since but nothing came of them, until on the occasion of His Grace the Governor's visit to Bellare a few days ago. They were then fully examined by His Grace personally in consultation with Mr. Puckle, Mr. Grace and me, and I understood His Grace to decide.

1st That labor should on no account be drawn away from the canal so long as it is required on that work.

2^d That all persons who can be employed by the P. W. D. on the ordinary works of the District, which are provided for in the budgets of the year, should be transferred to those works from the collector's relief works.

3^d That the estimate or grant of any of those works should be supplemented, to the extent of the increased cost that may arise, by the employment of weakly people, or by the dearth of prices and.

4th That the Public works establishment should be increased to the extent necessary for carrying out these orders.

4. After His Grace's departure from Bellare a further consultation was held by Mr. Puckle, Mr. Grace, Mr. Puckle (Additional Subcollector) and myself to decide on the best way of carrying out His Grace's directions, and we decided that with the exception of ordinary village sanitation and the Nardupett and Venkatagerry roads (to which I will refer again further on) the collector should stop all his relief works in those parts of the District where the ordinary budget grants are sufficient to give employment for several months to the people now employed on his works.

5th It was decided also that where zemindari lands were included in the tracts handed over to the D. P. W. the zemindar's allotments for works on those lands should be placed at the disposal of the D. P. W. for expenditure on particular works, and as it would be quite impossible to carry on works in this department side by side with the collector's relief works, I consented to this proposal on condition that my establishment was proportionally increased.

6 The following statement shows the
tracts to be left exclusively to the D. O. M.

Taluk or Division	No. of people now on relief works	Budget grants	Zemindar contributions	Total amount available
Polur	2,500	16,000	15,000	31,000
Vencatapur	2,500	12,000	15,000	27,000
Gudur	1,500	23,000	.	23,000
Nellore	1,500	75,000	.	75,000
Humdatur	1,500	10,000	5,000	44,000
Haripur	500	3,000		
Orisole	1,000	26,000		
	11,000	165,000	35,000	200,000

7 calculating that the average wages will
be 3 Rs per head a month, 2 Lacs. of
Rupees which is the amount available
will employ the 11,000 people now on relief
works for more than 6 months but as
I do not expect more than 50 per cent
of ordinary tasks from these people (they
are not in many cases doing 20 per cent of
ordinary tasks now) there is work

enough laid out in the Taluks under reference
to employ the given number of people for
the next 12 months

8 You will observe that the allotments
are proportionally larger in some Taluks
than in others, but there is enough work
everywhere for several months. The arrangements
can be made to supplement grants hereafter
where necessary, and besides the grants shown
in the statement there is about 1,00,000
Rupees allotted for Buildings which will
employ large numbers of people the whole
year round.

9 The number of people employed in
relief works in the Taluks Vedayajury,
Minakur and Rapur Taluks, is about
20,000 and as our allotments for works in
those Taluks are insufficient to employ such
a large number for any length of time, those
relief works will be continued for the
present under the direction of the Revenue
Department, and we shall at the
same time do the best we can for our
ordinary works in the same localities

10 A looker on would naturally ask if there is money available for expenditure by the Collector on those works, why cannot it be made available for expenditure by the P.W.D.? nobody here could answer the question, but there is apparently some order which confines accounting for relief expenditure to the Revenue Department and the Board of Revenue, must perhaps be applied to for the necessary information on the subject. It is a fact however, that ^{the} officers of the P.W.D. have been carrying out several works in this District for months which are charged exclusively to "Famine Relief" funds and accounted for to the Examiner of Public Works Accounts, and no objection has been raised by the Account Department or by anyone else to this being done.

11 If this matter can be made clear, and if the supposed objection to bona fide famine relief works being carried out by this Department, is removed, I would wish to have the Amatur and the Kavalu Taluqs vacated

by the Collector, because there are ^{many} works of importance in those Taluqs for which committed amounts are available, and which cannot be fully carried out, so long as relief works under the Revenue Department are in progress in the neighbourhood. For a similar reason and for the sake of securing as much labour as possible for the Great Northern Road in the P.W. Division,

I wish that the road from Naidupett to Venkatapur referred to in para 4 above could be transferred to this Department also.

12 There can be no doubt, indeed, it is admitted on all sides, that it would be an advantage to have every work in this District transferred to the P.W. and though it seems late in the day to make such a radical change, it is in my opinion, a subject that even now deserves consideration.

13 The question of the sufficiency of the P.W. Establishment to supervise the works now in the Collector's charge in addition to what it has on its hands already would have to be considered

also The permanent establishment of
this District has been below its proper
strength for years while our Local Funds
have been paying some 25,000 Rupees
annually for the upkeep of the compa-
ratively enormous establishments of other
Districts and

~~at~~ the present moment 2 of the
Range Officers, 4 Overseers and one Assistant
Superintendent are temporarily employed
on the Coast Canal, 1 Sub Division Officer
is employed permanently on the canal
1 Sub Division Officer is sick and 2 Taluk
Overseers are employed under the Collector
on relief works. By replacing or relieving
the officers and subordinates of the permanent
establishment that are on the canal and
sick, by sending back the overseers who are
with the Collector and by the addition
of 3 or 4 overseers for works in the zemindars
who would be paid for by the zemindars
I have no doubt we could manage
all the District works very well,
The ordinary works could be fully
attended to and the expenditure

on account of 'Famine relief' would
be reduced enormously ³¹

I have the honor to be
Sir,

Your most Obedient Servant

W. H. M. S. S. S.
District Engineer

all
at H. B.

187

P.W.D.
General
From No. 5269
The District Engineer
Nellore

To The Chief Engineer
Public Works Department
Madras.

Dated 23rd May 1877
Despatches - 26th do
Received

No. 125.

Relief works in
the District. —

Reports that all
able bodied labour
is required for the
Coast Canal and
suggests certain
proposals for the
execution of —

Copy

No. 1318.

Memorandum

The District Engineer Nellore is request-
ed to state why no action has hitherto been
No. 9 of 10th April/77 taken by him on the marginal Memoranda.
No. 988 of 17th April/77 enjoining completion of all Budget Works with-
in the first six months of the year.

(Signed) Lt. Col. R. B.
Chief Engineer P.W.D.

Fort Saint George
May 1877

To.
The District Engineer Nellore.

4621 June 11, 1877

No. 988.

CIRCULAR MEMORANDUM.

THE Chief Engineer has the honor, with reference to Circular Memorandum by the Chief Engineer for Irrigation, dated the 10th April, No $\frac{9}{C}$ of 1877, to remark that the instructions therein contained regarding Agricultural Works should be also applied by the District Engineers concerned to Non-agricultural Works.

(By Order)

(Signed) W. FAREWELL, Colonel,

Deputy Chief Engineer, P.W.D.

FORT SAINT GEORGE,
17th April 1877.

To District Engineer, Bellary
" " Cuddapah.
" " Kurnool.
" " North Arcot.
" " Nellore.
" " Chingleput.
" " Salem.
" " Madura.

Spare copies.

l/c 212 June 77 L.B.R. 202

c. 16.6.77

Irrigation

Memorandum No 9 of 1877

The undersigned has the honour to inform the District Engineers as per margin that Government consider it desirable that the Budget allotments for Agricultural works should, so far as may be consistent with the attainment of the ^{objects for} which those allotments have been made, be utilized in the regular manner during the first half of 1877-78, so as to afford employment to labour and diminish the amount of labour to be provided for on Famine relief works -

2. Labour will probably be every where abundant and of course, while District Officers will be free to make whatever arrangements may best conduce to the efficient execution of the works, it will be necessary to take care that economy is duly considered, and that rates are not exceeded. Only those able to work in the ordinary manner should be employed on work which cannot be given out at fixed rates and generally the Public Works establishments will have the same freedom of action and be under the same responsibilities as would attach were there no Famine

or

40:217 June

c. 16, 6, 77

or scarcity in their Districts.

3 These instructions apply only to works provided for in the Budget, and District Engineers will consider it incumbent upon them to provide in the first place for the effective supervision by the regular Public Works establishments of these Budget works, while affording any aid that may be in their power to the Revenue Officers.

Fort St George }
10th April 1877 }

Lieut. Col.
R.E.

Chief Engineer for Irrigation

To,

The District Engineers of Bellary, Cuddapah,
Kurnool, North Arcot, Nellore, Chingleput
Salem and Madurai.

Copy to the Chief Engineer, P. W. D. for information
" Additional Secy to Govt, Revenue Dept.

33 Seal

No 202 N 521 June/77

Proceedings of the Indian Government.

(Read the following -

Memorandum by Chief Eng. for Brig. (H. E. 2 of 10 April 1877)
Circular Memo. by Chief Eng. P. H. D. (" 988 " 17 " ")
Letter from the D. E. Bellows (" " 625 " 23 May 1877)
Telegram from the D. E. Bellows (" " " 7 " June ")
" " to " " " (" " " 8 " ")

The attention of all District Engineers is called to Circulars from the Chief Engineer for Irrigation No. 2 dated 10 April 1877, and that of the Chief Engineer P. H. D. No 988 dated 17th April 1877, the instructions in which they will take steps forthwith to carry out to the utmost extent in their power. The Government are disappointed that full effect has not already

B. C. 2/6

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N^o 202

C. 16.6.77

C. 16.6.77

been given to these cir-
culars.

2. It is possible ^{that} in
some districts the high
prices of food grains
may render it difficult
to complete Budgetted
works at the rates estimated
and, in such, or satisfactory
explanation the Government
will be prepared to sanction
any needful excess, but
such enhanced rates
ought not to be commonly
required.

3. The rates of the
estimates are liberal and
would ordinarily cover some
fluctuations in labor
rates which doubtless
must have been taken
into consideration in

framing estimates to be
carried out a year or 18
months after they were
made.

cat
20/6

concerned
Dr. Inayat
Ch. for Inayat
Rev. Dept (Famine)
Madras
Salem
Nares
and
Dr. Presidency - Dis
Trfn - 21 - 6 - 77
2 + a copy of air memo 9887
17 April 77 finished

Govt. of India

PUBLIC WORKS.

To

Dated

Issued

Recd.

Encl.

G. O. 21st June 1877, No 282-11

Nos. 202-203

Agricultural or Non-Agric-
cultural Works. District
Engineers directed to carry
out forthwith the instruc-
tions laid down in Circular
from the Charge Engineer
No. 2 d/10th and that of the
Charge Engineer No 288
d/17 April 1877 regarding
the utilization of Budget
allocations for —

Entered in Register.