

(1) Number of pages 54  
 (2) Date of repair \_\_\_\_\_  
 (3) Initials of the Referencer \_\_\_\_\_

# TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

REVENUE DEPARTMENT

G.O. No.  
 B.P. No.

1584 A

Press  
 Mis.

Dated

28-4-77

197

Not to be folded or roughly handled



*Proceedings of the Madras Government, Revenue Department,  
28th April 1877.*

**Famine Relief.**

No. 688-A. Read the following Proceedings of the Board of Revenue, dated 17th April 1877 :—  
Read the following letter from C. F. MacCARTIE, Esq., Special Assistant Collector, Cuddapah,  
to J. F. PRICE, Esq., Acting Collector of Cuddapah, dated 31st March 1877, No. 54.

I HAVE the honor to submit the monthly progress report of the Cuddapah Taluk relief work  
for February 1877 in accordance with Revenue Board's Proceedings, No. 3,244, dated 21st  
December 1876.

2. The particulars of progress are detailed in the last edition of the accompanying state-  
ments, so that general remarks only are necessary in this the covering letter.

3. *Item No. 1, Pattha Cuddapah Road, 3½ miles.*—The earthwork having been previously  
completed, the coolies were engaged upon the breaking of metal and excavation of gravel; 1,985  
cubic yards of the former and 1,477 of the latter were stocked at a cost of Rupees 1,605-15-0.

4. The outturn is fair; these coolies worked well, having been broken into task from the 1st  
start; the average day's work per gang being 7½ cubic yards of metal and 20 cubic yards of  
gravel, which has been steadily kept up, and this I have tested by frequent measurements. An  
estimate for this road, amounting to close on Rupees 7,000 at Public Works Department rates, has  
been prepared by a Special Famine Overseer W. Griffiths.

5. *Item No. 2, Chinnachowke Road, 4½ furlongs.*—This work has been completed and  
metal and gravel spread throughout (6 inches metal and 3 inches gravel) at a total cost of  
Rupees 1,712-0-11; the estimate amounts to Rupees 997-9-1.

6. *No. 3, Kajipett and Camlapoor Road, 8 miles.*—Rupees 1,545-11-9 was the expenditure  
during the month, and the total expenditure up to the end of February amounts to Rupees  
10,100-0-0, which is included the cost of about 1,000 yards gravelling 6 inches in depth in two  
miles of road and also the cost of cartage.

What is this man's name?  
(Signed) J. F. P.

The month's work bears a good proportion to the expenditure, and task-work was well  
carried out, which is creditable to the super-  
intendence, which consists only of the Kajipett  
Reddy, son of a late Tahsildar, who works for  
nothing, and a couple of common maistries. I have always noticed the day's work carefully  
marked out with pegs and line and measurements correctly kept.

8. The estimate for this road is being prepared by the Overseer in charge of Kamalapuram  
works in addition to his other duties, and it will be ready this week.

9. *No. 4, Chintha Commadinna Road.*—The expenditure was Rupees 1,071, and the details  
of progress appear in the statement. Two miles of earthwork were completed, making 6 miles in all;  
for the rest materials were collected as per accompanying statement.

10. *Nos. 5 and 6* are sections of the same work, 18 miles in length, intended to connect  
Vempalle with the line at Yerraguntla; the expenditure on each was Rupees 1,269-12-1 and  
Rupees 847-15-0 respectively.

11. Work on the 1st section was confined to collection of material, of which 2,621 cubic yards  
of metal was broken and stocked, the earthwork having been finished.

12. On the 2nd section 3 miles of earthwork were completed in addition to the collection of  
metal and gravel.

13. *No. 7, Bugga Road.*—Mr. Ottley was succeeded at the end of January by an East Indian  
named Joachim, who, after giving much dissatisfaction for ten days, was replaced by a man named  
Quinless, who has been doing admirable work since the middle of February.

Two miles of earthwork were finished in addition to the collection of a large quantity of  
gravel.

14. *No. 8, Butche Row's Street,* is a municipal work since stopped. The road was formed  
from the spoil of the Bugga Channel clearance, from which the lead is 250 to 300 yards, which  
should be remembered in pricing the earthwork.



15. M. 9, *Vempalle Road*, under a mile in length, is meant to connect the town with the high road to Vempalle. It has also been stopped. 3,900 square yards of roadway were constructed and gravelled at a cost of Rupees 263.

16. Nos. 10 and 11 are minor works of the same description.

19. Bugga channel is another municipal work; this channel supplies a large tank at Patha Cuddapah. It much required clearing, which was carried out, and the work has been closed. It was in contemplation to repair the revetment, for which I had an estimate amounting to nearly Rupees 4,000, but I stopped the work as unsuited to famine funds as mentioned in last month's report.

20. Rupees 320 were spent in excavating 744 cubic yards and in carrying it to the banks, where it was usefully employed in filling up vacant sites and forming a roadway along the channel.

(Signed) J. F. P.

2 acres



STATEMENT showing the Materials collected on Famine Relief Works in the Taluq

| No. | Name of Roads.                                              | Number of Mile and Furlong at which Work is conducted. | Amount spent up to last Week. | Materials collected up to last Week.                    |                                               |                                                                                                                           |                                                                                                                                                                                                                    |
|-----|-------------------------------------------------------------|--------------------------------------------------------|-------------------------------|---------------------------------------------------------|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     |                                                             |                                                        |                               | Metal.                                                  | Earth-work.                                   | Gravel.                                                                                                                   | Other kinds.                                                                                                                                                                                                       |
| 1   | Raising Butcherow's Street in Cuddapah Town.                | ..                                                     | 1,735 0 0                     | ..                                                      | ..                                            | ..                                                                                                                        | ..                                                                                                                                                                                                                 |
| 2   | Removing prickly-pear bushes in Cuddapah Town.              | ..                                                     | 606 0 0                       | ..                                                      | ..                                            | ..                                                                                                                        | ..                                                                                                                                                                                                                 |
| 3   | Quarrying Cansur near Pasupulavundlapalli.                  | ..                                                     | 177 0 0                       | ..                                                      | ..                                            | ..                                                                                                                        | ..                                                                                                                                                                                                                 |
| 4   | Karim Khan Kunta Quarry.                                    | ..                                                     | 1,880 0 0                     | 3,675 cubic yards.                                      | ..                                            | ..                                                                                                                        | ..                                                                                                                                                                                                                 |
| 5   | Bogga Road                                                  | 2nd Mile, 2nd and 3rd Furlongs.                        | 6,274 0 0                     | ..                                                      | 4,618 cubic yards.                            | 82½ cub. yds. gravelexcavated & stacked, 18,745 cubic yds. of gravel excavated and rammed for 4,233 running yds. of road. | Roadway 652 R. yards including running and levelling.                                                                                                                                                              |
| 6   | Dongalcheruvu Tank                                          | Outer slope.                                           | 7,163 0 0                     | Outer slope 9,358 cubic yards, inner slope 9,900 yards. | Earth-work 16,014 cubic yards, foundation 928 | ..                                                                                                                        | Removing re-vestment                                                                                                                                                                                               |
| 7   | Relief Camp                                                 | ..                                                     | 901 0 0                       | ..                                                      | ..                                            | ..                                                                                                                        | ing foundation 718 R. yds., roadway 4,955 sq. yds.                                                                                                                                                                 |
| 8   | Chinna Chowku Road, i.e., from Madras Road to Sidhout Road. | ..                                                     | 827 12 11                     | ..                                                      | 2,863 cubic yards.                            | ..                                                                                                                        | 1,426½ gravel & metal carted to the road side from the quarry, spread watered, and tamped.                                                                                                                         |
| 9   | Gravel quarry on the Sidhout Road.                          | ..                                                     | 1,687 8 0                     | 2,000 cubic yards.                                      | ..                                            | 1,000 cubic yards.                                                                                                        | ..                                                                                                                                                                                                                 |
| 10  | Road from Pata Cuddapah to the River Pennar.                | Work going on at quarries.                             | 7,910 7 9                     | 4,108 cubic yards.                                      | 8,423 cubic yards.                            | 3,117½ cubic yards.                                                                                                       | 1,340 cubic yards of gravel carted to the road side.                                                                                                                                                               |
| 11  | Road from Kaipet to Camalapur.                              | Do.                                                    | 10,713 12 7                   | 1,285½ cubic yards.                                     | 27,042½ cubic yards.                          | 8,430½ cubic yards.                                                                                                       | Gravel & metal carted to the road side, 3,053 cub. yds. of which spread watered, and tamped; 2,446 cub. yds. prickly-pear removed; 178 sq. yds. carted. 697½ cub. yds. gravel carted, spread, watered, and tamped. |
| 12  | Village improvements of Sunkesula.                          | ..                                                     | 623 5 4                       | ..                                                      | ..                                            | ..                                                                                                                        | 383½ cub. yds. gravel carted, spread, watered, and tamped.                                                                                                                                                         |
| 13  | Village improvement of Agraharam, hamlet of Sunkesula.      | ..                                                     | 191 10 8                      | ..                                                      | ..                                            | ..                                                                                                                        | ..                                                                                                                                                                                                                 |

of Cuddapah during the Week ending with this day, 23rd March 1877.

| Amount spent during the Week. | Materials collected during the Week. |                                                                                    |                                                       |                                                                                                                                                                                                                                                                | Remarks.                                                                                                                    |
|-------------------------------|--------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|                               | Metal.                               | Earth-work.                                                                        | Gravel.                                               | Other kinds.                                                                                                                                                                                                                                                   |                                                                                                                             |
| 7 14 8                        | ..                                   | 60 cubic yards of earth-work, lead 120 yards.                                      | ..                                                    | ..                                                                                                                                                                                                                                                             | Rate, 2 Annas 5 Pies per cubic yard.                                                                                        |
| 80 5 3                        | ..                                   | ..                                                                                 | ..                                                    | 5,400 square yards of prickly-pear bushes removed.                                                                                                                                                                                                             | Rate, 2½ Pies per square yard.                                                                                              |
| 16 15 2                       | ..                                   | ..                                                                                 | 43 cubic yards of gravel carted, sifted, and stacked. | ..                                                                                                                                                                                                                                                             | 3 Annas 8 Pies per cubic yard. D. P. W. rate is 1 Anna 6 Pies.                                                              |
| 98 3 1                        | 384 cubic yds.                       | ..                                                                                 | ..                                                    | ..                                                                                                                                                                                                                                                             | Rate, 3 Annas 5 Pies.                                                                                                       |
| 377 8 2                       | ..                                   | 1,046 cubic yards of earth-work.                                                   | Gravel excavated and stacked 1,140 cub. yds.          | Road levelled 355 R. yards.                                                                                                                                                                                                                                    | Rate for earth-work 2 Annas 5 Pies, gravel 3 Annas 8 Pies.                                                                  |
| 323 14 7½                     | Outer slope 513 square               | Earth-work 1,686 cubic yards.                                                      | ..                                                    | Repairing foundation 716 R. yards.                                                                                                                                                                                                                             | Sloping, 9 Pies per cubic yard.                                                                                             |
| 274 9 6                       | ..                                   | Earth-work 129 cubic yards; watering and ramming levelling ground 386 cubic yards. | ..                                                    | Road and basements of huts 510 sq. yds., removing prickly-pear 205 sq. yards, spreading prickly-pear 150 yards, drainage channels 300 R. yards. Two cooly huts and Dressers' huts finished, hospital shed completed, Contagious Diseases Ward nearly finished. | ..                                                                                                                          |
| ..                            | ..                                   | ..                                                                                 | ..                                                    | ..                                                                                                                                                                                                                                                             | The work completed already.                                                                                                 |
| 221 3 6                       | 287½ cubic yards.                    | ..                                                                                 | 300 cubic yards.                                      | ..                                                                                                                                                                                                                                                             | Value of metal according to Collector's task is Rupees 175-3-0, at 6 cub.                                                   |
| 206 1 3                       | 27½ cubic yards.                     | 18 cubic yards.                                                                    | 1,002½ cubic yards.                                   | 106 cubic yards gravel and metal carted to the road side.                                                                                                                                                                                                      | Value of gravel at 16 cub. yds. is Rupees 68-12-0. Rupees 243-15-0. The value of this work is Rupees 229-9-2 on same scale. |
| ..                            | ..                                   | ..                                                                                 | ..                                                    | ..                                                                                                                                                                                                                                                             | The work completed.                                                                                                         |
| ..                            | ..                                   | ..                                                                                 | ..                                                    | ..                                                                                                                                                                                                                                                             | Do.                                                                                                                         |







STATEMENT showing the Materials collected on Famine Relief Works in the Talug

| No.      | Name of Roads.                                              | Number of Mile and Furlong at which Work is conducted. | Amount spent up to last Week. | Materials collected up to last Week. |             |         |                 |
|----------|-------------------------------------------------------------|--------------------------------------------------------|-------------------------------|--------------------------------------|-------------|---------|-----------------|
|          |                                                             |                                                        |                               | Metal.                               | Earth-work. | Gravel. | Other kinds.    |
|          |                                                             |                                                        | RS. A. P.                     |                                      |             |         |                 |
| 14       | Bogundani Well belonging to Cottur.                         | ..                                                     | 5 0 0                         | ..                                   | ..          |         |                 |
| 15       | Condsyapalli Well ..                                        | ..                                                     | 9 0 0                         | ..                                   | ..          |         |                 |
| 16       | Conera in Ippapenta ..                                      | ..                                                     | 1 4 0                         | ..                                   | ..          |         |                 |
| 17       | Well in Malapalli, hamlet of Ippapenta.                     | ..                                                     | 1 8 0                         | ..                                   | ..          |         |                 |
| 18       | Well in Madigapalli in hamlet of Ippapenta.                 | ..                                                     | 12 0 0                        | ..                                   | ..          |         |                 |
| 19       | Well in Cheema Casava Temple belonging to the same village. | ..                                                     | 2 14 0                        | ..                                   | ..          |         | Contract works. |
| 20       | Well in China Chowku.                                       | ..                                                     | 19 12 0                       | ..                                   | ..          |         |                 |
| 21       | Well in Mutarashapalli.                                     | ..                                                     | 64 0 0                        | ..                                   | ..          |         |                 |
| 22       | Well in Palampalli.                                         | ..                                                     | .. 0 0                        | ..                                   | ..          |         |                 |
| 23       | Well in Rukavandapalli, hamlet of Palampalli.               | ..                                                     | 32 0 0                        | ..                                   | ..          |         |                 |
| 24       | Well in Copperty under the tank bund.                       | ..                                                     | 7 4 0                         | ..                                   | ..          |         |                 |
| 25       | Well in the same village called Tatireddy Well.             | ..                                                     | 5 1 1                         | ..                                   | ..          |         |                 |
| 26       | Well in the middle of d.                                    | ..                                                     | 5 12 0                        | ..                                   | ..          |         |                 |
| 27       | Well in Balapalli ..                                        | ..                                                     | 15 0 0                        | ..                                   | ..          |         |                 |
| 28       | Feeding cattle with prickly-pear.                           | ..                                                     | 98 12 0                       | ..                                   | ..          |         |                 |
| 29       | Yerramukkapalli Well.                                       | ..                                                     | 25 0 0                        | ..                                   | ..          |         |                 |
| 30       | A series in Deegulcheruvu.                                  | ..                                                     | .. 0 0                        | ..                                   | ..          |         |                 |
| 31       | Do. a well.                                                 | ..                                                     | 320 0 0                       | ..                                   | ..          |         |                 |
| 32       | Agady well in Cuddapah Town.                                | ..                                                     | ..                            | ..                                   | ..          |         |                 |
| 33       | Deegulcheruvu well in Dagazapett.                           | ..                                                     | ..                            | ..                                   | ..          |         |                 |
| 34       | Do. a well ..                                               | ..                                                     | ..                            | ..                                   | ..          |         |                 |
| 35       | Yerramukkapalli Well.                                       | ..                                                     | ..                            | ..                                   | ..          |         |                 |
| 36       | Well at Pitchi Anjanaya Swamy Temple in Camalapur.          | ..                                                     | ..                            | ..                                   | ..          |         |                 |
| 37       | Do. a well ..                                               | ..                                                     | ..                            | ..                                   | ..          |         |                 |
| Total .. |                                                             | ..                                                     | 75,429 5 3                    | ..                                   | ..          |         |                 |

Cuddapah,  
31st March 1877.

of Cuddapah during the Week ending with this day, 23rd March 1877—(Continued).

| Amount spent during the Week. | Materials collected during the Week. |             |         |              | Remarks.                                         |
|-------------------------------|--------------------------------------|-------------|---------|--------------|--------------------------------------------------|
|                               | Metal.                               | Earth-work. | Gravel. | Other kinds. |                                                  |
| RS. A. P.                     |                                      |             |         |              |                                                  |
| .. 0 0                        |                                      |             |         |              |                                                  |
| 5 0 0                         |                                      |             |         |              |                                                  |
| 5 0 0                         |                                      |             |         |              |                                                  |
| 8 0 0                         |                                      |             |         |              |                                                  |
| 16 0 0                        |                                      |             |         |              | Works have been completed according to contract. |
| 16 0 0                        |                                      |             |         |              |                                                  |
| 2,259 11 7½                   |                                      |             |         |              |                                                  |

(Signed) C. F. MACCARTIE,  
Special Assistant Collector.

(True Copy.)

(Signed) J. W. JOHNSTON, Special Deputy Collector,  
for Acting Collector.



EXTRA No. 646.

FORWARDED for the information of the Board of Revenue. Taking all things into consideration, the state of the taluq in every point is far more satisfactory than was anticipated. There appear no grounds for the present for any apprehension in regard to it.

SIDHOUT,  
22d April 1877.

(Signed)

C. F. MACCARTIE,

for Acting Collector.

SUBMITTED for the information of Government. The report is satisfactory in every way.

(True Copy and Extract.)

(Signed)

H. E. STOKES,

Secretary.

No. 688-B. ORDER THEREON, 28th April 1877, No. 1584-A.

Miscellaneous.

RECORDED.

(True Extract.)

*[Handwritten signature]*

To the Board of Revenue.  
" Financial Department.  
" Public Works Department.



Gout R N<sup>o</sup> 3460

Revenue Department

Proceedings of the Board of Revenue.

Dated 17<sup>th</sup> April 1877.

Read the following

N<sup>o</sup> 54

Board G. R. N<sup>o</sup> 3659

From

B. Fr. Mac Cartie Esq<sup>r</sup>,

Special Assistant Collector

Cuddapah

To J. F. Price Esq<sup>r</sup>,

Acting Collector of Cuddapah

Sir, I have the honor to submit the  
Monthly Progress Report of the Cuddapah  
Saling Relief work for February 1877,  
in accordance with Revenue Board's  
Proceedings N<sup>o</sup> 3244 dated 21<sup>st</sup> December  
1876.

The particulars of progress are  
detailed in the last Column of the  
accompanying statements so that a

general

Original

G.O. of (1877) 11th

REVENUE.

THE BOARD OF REVENUE,

Secy, Secy,

Dated 28th April

Recd.

G.O. 28th April 1877, No. 1584A

APRIL

No. 688A-688B

SAVING RELIEF, No. 1044A

Notes of Work in Cuddapah Taluk  
ing Proceedings of the Board of Revenue  
lector's letter reporting on the progress  
February 1877.



general remarks only are necessary in this the covering letter.

3. Item No. 1. Patna Buddapah road  $3\frac{1}{2}$  miles. The earth work having been previously completed the coolies were engaged upon the breaking of metal and excavation of gravel.

1985 Cubic Yards of the former and 1477 of the latter were stocked at a cost of Rs 1605-15-00

4. The outturn is fair, these coolies worked well having been broken into task from the 1<sup>st</sup> start.

The average day's work per gang being  $7\frac{1}{2}$  Cubic Yards of metal and 20 Cubic Yards of gravel which has been steadily kept up and this I have tested

tested by frequent measurements. An estimate for this road amounting to close on Rs 7000 at S.P.W. rates has been prepared by a Special Examiner Overseer Mr. Griffiths.

5. Item No. 2. Chinnachowkee road  $4\frac{3}{4}$  furlongs.

This work has been completed and metal and gravel spread throughout (6 inches metal and 3 inches gravel) at a total cost of Rs 1712-0-11, the estimate amounts to Rs 997-9-1.

6. No. 3. Hajipett & Camlappoor road 8 miles.

Rupees 1545-11-9 was the expenditure during the month and the total expenditure up to the end of February amounts to Rs 8935-10-10 in which



is included the cost of about 1000  
yards gravelling 6 inches in depth  
in two large villages on the line of  
road and also the cost of cartages.

7. The month's work bears a  
good proportion to the expenditure  
and task work was well carried  
out which is creditable to the superin-

tendence which consists only of the

Konjipett Reddy, son of a late  
Tahsildar, who works for nothing  
and a couple of common Maistris.

I have always noticed the day's work  
carefully marked out with pegs and  
line and measurements correctly kept.

7. The estimate for this road is  
being prepared by the overseer in  
charge of Kamalapuram works in

What is  
man's name

(Signed) J. B.  
Ag. Secy

in, addition to his other duties and it  
will be ready this week.

8. N<sup>o</sup> 4. Chintla Commadina  
road. The expenditure was Rs 1071 and  
the details of progress appear in the  
Statement. 2 miles of earth work  
were completed making 6 miles in all,  
for the rest materials were collected  
as per accompanying Statement.

9. N<sup>o</sup> 5 & 6 - are sections of the  
same work 18 miles in length intended  
to connect Vempalle with the line at  
Yerraguntla the expenditure on each  
was Rs 1269-12-1 and Rs 847-15-0  
respectively.

10. Work on the 1<sup>st</sup> Section was con-  
fined to collection of material of which  
2621 Cubic Yards of metal was broken  
and



and stocked the earth work having been finished.

11. On the 2<sup>d</sup> Section 3 miles of earthwork were completed in addition to the collection of metal and gravel.

12. No. 7. Bugga Road.

Mr. Otley was succeeded at the end of January by an East Indian named Joachim who after giving much dissatisfaction for 10 days was replaced by a man named Quinless who has been doing admirable work since the middle of February.

2 miles of earthwork were finished in addition to the collection of a large quantity of gravel.

13. No. 8. Butcher Rows. Street is a Municipal work since stopped.

The

The road was graded from the spoil of the Bugga Channel clearance from which the lead is 250 to 300 yards which should be remembered in pricing the earthwork.

14. No. 9. Vempalle Road, under a mile in length, is meant to connect the town with the high road to Vempalli.

It has also been stopped. 3900 square yards of roadway were constructed and gravelled at a cost of Rs 263.

15. No. 10 & 11. Are minor works of the same description.

16. No. 12. Appayapalle Spring Channel - Comlapore.

This is an irrigation repair for which the P. & W estimate is Rs 3250.



1605 Cubic yards of earthwork were completed at a cost of about Rs 200.

17. The coolies here gave a great deal of trouble by repeated strikes and very little was doing during the month as most of them found employment at the Raggy harvest.

18. Bugga Channel is another Municipal work, this channel supplies a large tank at Patha Buddapah. It much required clearing which was carried out, and the work has been closed. It was in contemplation to repair the revetment for which I had an estimate amounting to nearly Rs 4000, but I stopped the work as unsuited to Income Funds as

mentioned

mentioned in last month's report.

19. Rupees 320 were spent in excavating 744 Cubic yards and in carrying it to the banks where it was usefully employed in filling up vacant sites and forming a road way along the channel.

20. No 14. Also an irrigation repair was marked out pending sanction of estimate Rs 1490.

21. No 15. The Dongalchenuru tank profited equally with the Bugga road in the advent of a new broom in the shape of Mr. Quenless - the inner revetment was pulled down and a great deal of the inner slope formed at 1 to 1 in addition to a great deal



deal of work in repairing and widening the road way and bund, the total expenditure being Rs 1579.

22. The items which succeed are minor town works which have now been closed.

23. In addition to the above 34 new Water wells were sanctioned by me, of which supply 9 were completed during the month and the rest were in progress, mostly on contract for which Rs 378 ~~one~~ advances  $\frac{1}{4}$ <sup>th</sup> the total cost being the general proportion of advance.

24. Rs 13,000 were also paid out Advances under Land by the Tahsildar as advances for sinking Improvement wells under Land Improvement Act.

25. Here I must remark that there

there is some danger of the liberality of Government in this respect being abused unless the borrowing ryots are kept very close upto the collar, so far as regards the commencement of operations by them, after receipt of the advances. Some cases of procrastination came to my notice which gave ground for suspecting that the money was borrowed without any intention of spending it on wells.

27. In consequences of this I had to fix a definite period within which work should be commenced on pain of recovering the advance and also to direct the Tahsildar to make no payment unless satisfied by personal observation or trustworthy report



report, that the security tendered was equal in value to the advances.

28. The total numbers of coolies on the talag works from which the town is excluded amounted on January 31<sup>st</sup> to 4064. On the 28<sup>th</sup> February, 2536 were employed on the same works which shows a reduction of 1528 which is almost entirely due to the introduction of the reduced scale of wages which took effect on February 22<sup>d</sup>.

29. No other effect was noticeable during the short period that elapsed before the close of the month beyond the fact that strikes took place which

Numbers employed -

Reduction of wages.

14  
which in itself shows that the people have other means to fall back upon.

Up to February 22<sup>d</sup>, men, women and children received 2 annas, <sup>a. p.</sup> 1-4 and 10 pice respectively. The present rate is <sup>a. p.</sup> 1-5, <sup>a. p.</sup> 1-2 and 8½ pice for each.

State of the people 30 The general health of the gangs improved greatly during the month. 4 cases only of cholera were reported. In no case though prevalent in the villages did not appear among the working gangs.

State of crops. 31. The Raggy harvest which had been cultivated under wells was mostly harvested during the month, and this was one of the causes of the great reduction during the month. The



32. The autumn was magnificent and averaged  $1\frac{1}{2}$  quathies per acre. About 10,000 acres were so cultivated. In addition to harvest work about 14,000 acres dry under wells were sown for the 2<sup>d</sup> crop with raggi and Cholam, and some wet land was also sown with paddy under the canal.

33. The autumn is not likely to exceed 2 acres.

of the 2<sup>d</sup> crop  
or average for  
whole Salug.

(Signed) J. F. D.

34. The agricultural cattle continued in fair working condition though of course showing some signs of wear and tear from the daily labour at the wells.

35. The pyots generally appeared to have plenty of fodder and made

a great deal of profit from such bullocks as they hired out to the rice contractor. There was considerable distress among the now-working cattle which had little else to depend on but what they pick up, and some loss but not much, the deaths being 437 of which a good proportion is due to disease and not

starvation. Steps however were taken to relieve them - 4 prickly pear camps having been opened at different places which have been separately reported on. Speaking generally, about 500 were fed between February 16<sup>th</sup> and March, and the experiment was successful especially in



in one case.

I have spec  
Cuddapah }  
Special Asst }  
Collector's Office, }  
31st March 1877 }  
(Signed) G. Fr. MacCartie  
Special Asst Collector

As regards para 30, the Public Health. I have only to add the mortuary figures for the month.

The total number of deaths were 308 of which the particulars are as follows

Cholera — 119

Small pox — 18

Fever — 111

Bowel Complaints 7

Other diseases — 53

308

(Signed) G. Fr. MacCartie  
Spl Asst Collector

(True Copy)

Extract

Extract No 646

Forwarded for the information of the Board of Revenue. Taking all things into consideration the state of the Taluk in every point is far more satisfactory than was anticipated. There appear no grounds for the present for any apprehension in regard to it.

Cuddapah }  
Collector's Office, }  
Camp, Sidhout }  
2<sup>d</sup> April 1877 }

(Signed) G. Fr. MacCartie  
Special Assistant Collector  
for Acting Collector.

Submitted for the information of Government. The report is satisfactory in every way.  
(True Copy & Extract)

Respectfully

Secretary

To The Adl. Secretary to Government  
with Copies of 2 Statements.



Revenue Department  
 Proceedings of the Madras Government.

Read Proceedings of the  
 Board of Revenue dated 17<sup>th</sup> April 1877  
 on endorsement of the Acting Collector  
 of Cuddapah dated 2<sup>nd</sup> April 1877. N<sup>o</sup> 646  
 forwarding for information Special Dist.  
 and Collector's report on the Progress of  
 relief works in the Cuddapah Taluqs  
 for February 1877.

Order thereon 28<sup>th</sup> April 1877 N<sup>o</sup> 15844A

Recorded

2 686  
 Recorded (True Exact)  
 by [unclear]

J. H. Cantlin

Add<sup>l</sup> Secretary to Govt

10  
 The Board of Revenue

Rev: 1877 Sept  
 7<sup>th</sup> 2641

Proceedings of the  
 Board of Revenue

Dated 17<sup>th</sup> April 1877  
 Dec: 2-17

Submitting for the  
 information of Government  
 letter from Collector of  
 Cuddapah reporting  
 on the progress of Relief  
 works in the Cuddapah  
 Taluqs for February 1877.

With Order

26  
 No. 15844A  
 28<sup>th</sup> April 1877  
 J. H. Cantlin



RECORDED.

Amble 13460  
From  
The Canal & Co  
Adapt  
Chuluc 20 Apr 19  
will be acting  
J. H. 16816

According to the form the  
Schedule of Local & local  
power-acting special assistant  
after report on the progress  
of the work in the valley  
for study 1877.

5/5



# Report on famine Relief works in Cuddapah

| No. | Names of works                                       | Distance in miles | Date of Commencement of work | Exp. Feb. |
|-----|------------------------------------------------------|-------------------|------------------------------|-----------|
| 1   | Patha Cuddapah Road                                  | 3 1/2             | 17 <sup>th</sup> October/16  | 1605      |
| 2   | Chinna Chowkei road                                  | 4 3/4 miles       | 6 <sup>th</sup> Nov. 176     | 268       |
| 3   | Khapet & Camalapur road                              | 8 miles           | 10 <sup>th</sup> Nov. 176    | 1648      |
| 4   | Chintha Commadina Road                               | 10 miles          | 18 Nov. 176                  | 1071      |
| 5   | 1 <sup>st</sup> Section of Yerrapuntha Vempalla Road | 2 1/2             | 13 Dec. 176                  | 1269      |
| 6   | Indukur or 2 <sup>nd</sup> Section of the above      | 15 1/2            | 29 <sup>th</sup> Nov. 176    | 847       |
| 7   | Bugga Road                                           |                   | 13 Dec. 176                  | 140       |

|        |       |                               |                                                                                                                                                                                                                                                                                                                                                                                                                        |
|--------|-------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 15-0   | 17299 | Tahsildar of Cuddapah         | metal prepared Gravel Stocked 1983 Cubic yards. 1477 Cubic yards of which carted to the roadside 780.                                                                                                                                                                                                                                                                                                                  |
| 14-1   | 2759  | By Tahsildar of Cuddapah Town | Breaking metal Gravel stocked 356 3/4 Cub. yards 484 1/4 Cub. yards Gravel & metal spread watered & tamped on the road 655 Cubic yards Earthwork Connected with term 269 1/2 Cub. yds. This work has been fully completed in this month.                                                                                                                                                                               |
| 11-9   | 17298 | Tahsildar of Cuddapah         | 1 Earthwork 450 3/4 cubic yds. 2 Gravel metal spread watered & tamped on the road } 732 yds.                                                                                                                                                                                                                                                                                                                           |
| 12-4   | 11946 |                               | 3 Breaking metal 361 Cubic yards 4 Gravel Stocked 2840 - 00- 5 00 Carted to the roadside 505 1/4 - 00- 6 Puckly per Amord 178 square yds 1 Earthwork - 6041 Cubic yds 2 Gravel stock 100 1/4 - 00- 3 Gravel Stocked 807 1/4 - 00- 4 00 Carted to the roadside 171 - 00- 5 Gravel & metal spread watered & tamped on the road - 5900 6 Removing Puckly per 1494 square yds Collecting & breaking } 262 Cubic yds Stones |
| 12-1   | 13554 |                               | Gravel Carted to the roadside 172 - 00 3 miles of Earthwork Gravel Stocked 800 Cubic yards Collecting & breaking } 242 500 Stones                                                                                                                                                                                                                                                                                      |
| 15-1   | 9369  |                               | 3171 Cys. of gravel dug 4175 sqyds gravel spread 2442 00 of Earthwork 7757 square yards Road repaired                                                                                                                                                                                                                                                                                                                  |
| 14-783 |       | Major Joachim & Quinlan       |                                                                                                                                                                                                                                                                                                                                                                                                                        |



|                                                                |                |       |        |              |                                          |
|----------------------------------------------------------------|----------------|-------|--------|--------------|------------------------------------------|
| 8 Road in Butcher's Street -                                   | 15 Dec /76     | 154   | 1797   | Karamanabai  | 1355 Cubic yds of earthwork              |
| 9 Vimpalli Road                                                | 21st Nov - 76  | 263   | 2400   | do           | 3895 sq yds road rammed                  |
| 10 Agandy Road                                                 | 23rd Dec /76   | 269   | 2792   | do           | to running yds removed prickly pear      |
| 11 Filling & levelling ditches near BSKM                       |                |       |        |              | 606 cubic yards of gravel 250 sq yds     |
| 12 Appaya jallay channel                                       | 22 Dec         | 8100  | 437    | Kamalapur By | watering & ramming 220 R yards           |
|                                                                | 22 Dec /76     | 25000 |        | Tahsildar    | total spread                             |
| 13 The Baaga channel                                           | 24 Oct /76     | 320   | 1450   | Karayanabai  | 240 cubic yds of earthwork               |
| 14 7th Kan River channel                                       |                |       |        | haide        | The work did not progress well           |
| 15 Dampallemun tank                                            | 14 Oct /76     | 1879  | 20137  | haide        | in this matter with the look have        |
|                                                                |                |       |        |              | often struck work owing to the           |
| 16 Curry Coonta Mitha Quarry                                   | 14 Dec /76     | 404   | 7146   |              | good Ragi harvest                        |
| 17 Munkapatt Police                                            | 20th Dec /76   | 635   | 8724   |              | 744 cubic yards of earthwork             |
| 18 Deepening the Duglas Channel & vacating streets in Sayapet  | 18th Dec /76   | 88    | 660    |              | 2584 C yds earthwork 560                 |
| 19 Cleaning fresh water springs at do.                         | 3 January /77  | 59    | 500    |              | packing stones 9778 sq yds Band          |
| 20 cleaning side drain filling & levelling ditches at Khamaset | 22nd Dec /76   | 91    | 904    |              | sloping 1218 sq yds roadway 6121         |
| 21 cleaning fresh water springs at Commaraloota                | 9 February /77 | 26    | 192    |              | C yds moving stones 4270 sq yds          |
| 22 Digging gravel at Rasulpur                                  | do             | 72    | 998    |              | water slope 1680 sq yds water            |
| 23 Destroying prickly pear bushes                              | 2 - 80         | 274   | 3265   |              | slope                                    |
| 24 Excavating well in Baaga                                    | 9 - 80         | 28    | 430    |              | 1981 cubic yds of gravel dug & stocked   |
|                                                                | total          | 12359 | 138740 |              | 9256 Dec of Dec                          |
|                                                                |                |       |        |              | 140 Dec of earthwork                     |
|                                                                |                |       |        |              | 120 C yds of running sill & valing water |
|                                                                |                |       |        |              | 270 cubic yds of earthwork               |
|                                                                |                |       |        |              | 150 C yds of running sill & valing water |
|                                                                |                |       |        |              | 842 cubic yds of gravel digging          |
|                                                                |                |       |        |              | 24000 sq yds running prickly pear        |
|                                                                |                |       |        |              | 114 C yds of earthwork & valing water    |

(Pine City) Chacante  
Spt. & Colar  
for Agent

1st C yds of earthwork  
Spt. & Colar  
(Pine City)

108



Value for the month of February 1877

20/10/9

| date     | Total                       | Name of officer           | Progress made |
|----------|-----------------------------|---------------------------|---------------|
| May 1877 | Number of<br>Cooks Employed | in charge of the<br>works |               |

23.



Enclosure in <sup>13</sup> ~~13~~ <sup>13</sup> ~~13~~  
Proceeding to the  
A. J. H. and Henry  
to Gen. G. J. H. 177  
April 1897

Rec.  
90 28 28/177  
V-1584 a



# Statement showing the materials collected ending with the day 23<sup>rd</sup> March 1877

| Name of Roads                                    | No of mile or furlong at which work is conducted | Amount spent up to last week | Materials Collected last week |            |        |
|--------------------------------------------------|--------------------------------------------------|------------------------------|-------------------------------|------------|--------|
|                                                  |                                                  |                              | Material                      | Earth work | Gravel |
| 1. Removing Butcher's street in Cuddapah town    |                                                  | 1736                         |                               |            |        |
| 2. Removing prickly pear bushes in D.C.          |                                                  | 606                          |                               |            |        |
| 3. Quarrying Chintamani near Basupulamundlapalle |                                                  | 177                          |                               |            |        |
| 4. Karim Khan Kanta Quarry                       |                                                  | 1880                         |                               |            |        |
| 5. Bappa road                                    | 3.40 2 1/2 furlong                               | 6274                         |                               |            |        |
| 6. Dargalkhannu Sink                             | outer slope 7/63                                 |                              |                               |            |        |
| 7. Relief Camp                                   |                                                  | 901                          |                               |            |        |

|         |                                          |                                                                                                       |
|---------|------------------------------------------|-------------------------------------------------------------------------------------------------------|
| 7 14 8  | 60 cyds of earthwork head 120 yds        | Rate 2 1/2 pice per cub yd                                                                            |
| 80 5 3  | 5000 sq yds of prickly pear bush removed | Rate 2 1/2 pice per sq yd                                                                             |
| 16 15 2 | 48 cyds of gravel carried                | Rate 5 1/2 pice per cub yd                                                                            |
| 98 3 1  | 384 cyds of gravel                       | Rate 5 1/2 pice per cub yd                                                                            |
| 377 8 2 | 1046 cub yds gravel Road                 | Rate for earthwork 2 1/2 pice                                                                         |
|         | including ramming & levelling work       | Stacked 355 R Gravel sub 1140 cyds yards                                                              |
|         | Removing pavement 27225 sq yds           | 147 1/2 outer slope Earthwork 5135 sq yds 16 8 6                                                      |
|         | Repairing foundation 718 R yds Road way  | Cal yds 715 R yds                                                                                     |
|         | 4955 sq yds                              |                                                                                                       |
| 274 9 6 | Earthwork 129 cyds                       | Road base                                                                                             |
|         | watering & ramming                       | 1000 sq yds                                                                                           |
|         | levelling                                | Removing prickly pear                                                                                 |
|         | found                                    | 205 sq yds                                                                                            |
|         | 386 0 0                                  | Spreading 150 yds                                                                                     |
|         |                                          | eye chains                                                                                            |
|         |                                          | in R yds                                                                                              |
|         |                                          | Ready huts & breeder's huts finished, hospital shed completed. Con talpans, baras and nearly finished |



8 Chinnia Chowki road  
ie from Madras Road  
to Sidhout road

827 12 11

2863  
C yards

1426 2/3 gravel  
& metal carted  
to the road side  
from the quarry  
spread watered  
& tamped

The work  
completed

9 Gravel quarry on the  
Sidhout road

1687 8

2000 C  
yards

1000 C  
yards

10 Road from Pata Cudappu  
to the river Pinnai at quarry

7910 7 9

4108 C  
yards

8423 C  
yards

3117 C  
yards

1340 C yards  
of gravel  
carted to the  
road side

221 3 6

287 1/2 C  
yards

300 C  
yards

Value of metal  
according to  
Collector's task  
Rs 175-3-0  
6 C yds per gang  
80 of gravel at  
16 C yds in 12 =  
243-15

11 Road from Kappetty  
to Camalapur

oc

10713 12 7

1285 20  
36 C yards

2704 2 3/4 C yards

8430 3/4 C yards

Gravel & metal  
Carted to the  
road side 3053  
C yards of which

206 1 3

27 1/2 C  
yards

18 C yards

100 1/2 C  
yards

105 C yards. The value of  
gravel & the work is  
metal Carted Rs 229-9-2  
to the road on same side  
side

12 Village improvement of  
San Kicula

623 5 4

spread with  
2446 C yards  
removed 11

Gravel & metal  
Carted to the  
road side 3053  
C yards of which  
spread with  
& tamped  
muckly pear  
& spread  
997 1/3 C yds  
gravel Carted  
spread watered  
& tamped

206 1 3

27 1/2 C  
yards

18 C yards

100 1/2 C  
yards

The work completed

13 Village improvement of  
Araharam hamlet  
of San Kicula

191 10 8

383 1/3 C yds  
gravel Carted  
spread watered  
& tamped

206 1 3

27 1/2 C  
yards

18 C yards

100 1/2 C  
yards

The work completed

14 Road from Gopalcheruvu  
road to Villatur via  
Chunta Comandur

187 miles  
708 miles

55 76 14 4

345 C yds

26705 7 C yards

5050 C yards

metal & gravel  
Carted to the  
road side  
1044 C yds  
spread  
watered &  
935 C yds  
2652 C yds

230 3 8

38 C yards

1686 C yds

197 C yds

Value of the work  
is Rs 322-15-4  
at same rates

15 Road from Pinnai Cudappu  
to Sidhout road

977

4075 C yds

16 Yerrapunta putting of  
palle road under Jandam dar  
4 1/2 miles

6768 12

4029 C yds

6766 C yds

580 C yds

Gravel Carted to the  
road side 350 C yds  
476 C yds of sand Carted  
& spread over the  
road

147 13 6

177 C  
yds

earthwork completed  
28 C yds of  
sand Carted  
to the road side  
Rs 28-00-00  
Sand 3



|                                                                 |                                  |                |                            |                   |                                                         |           |         |          |                                                  |                                                                                                       |
|-----------------------------------------------------------------|----------------------------------|----------------|----------------------------|-------------------|---------------------------------------------------------|-----------|---------|----------|--------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| 17 In the Kurupuram of 49m<br>palle road under Vardhag          | Between<br>520 & 11 1/2<br>miles | 6506 55 482cyd | 15891<br>cyds              | 621<br>cyds       | 130 Cyds of<br>gravel spread<br>over the road           | 58 6 11   | 71 Cyds | 100 Cyds | 232 Cyds<br>of gravel<br>spread over<br>the road |                                                                                                       |
| 18 Kondazapatti Road                                            |                                  | 774 " "        | none                       | 2395              | 4 cyds of<br>gravel carted<br>to the sides              |           |         |          |                                                  | Earthwork Complete                                                                                    |
| 19 Appayapatti Channel<br>of Kamalapur                          |                                  | 6737 " "       |                            |                   |                                                         | 1 10 "    |         |          |                                                  | Rate of panna is<br>Sanctioned Estimate<br>is only for proportion<br>where work has<br>now to be done |
| 20 Kamalapur Papagum<br>River West Embankment                   |                                  | 463 13 9       | 4079<br>18761 Cyds<br>= 23 |                   |                                                         | 115 15 11 | 1369cyd |          |                                                  | Value at Rs 25<br>per Cyd is 206-12-5<br>work done at<br>12.4k                                        |
| 21 Sadipurata Pullampatti<br>Channel                            |                                  | 4136 11 6      |                            | 21202 1/3<br>Cyds |                                                         |           |         |          |                                                  |                                                                                                       |
| 22 Yellur River Channel                                         |                                  | 26 " "         |                            |                   | 8542 R<br>yds lock<br>putted                            |           |         |          |                                                  |                                                                                                       |
| 23 Pullampatti Sallakalva                                       |                                  | 1678 14 9      |                            |                   |                                                         |           |         |          |                                                  |                                                                                                       |
| 24 Booby Camp Sheds                                             |                                  |                |                            |                   |                                                         |           |         |          |                                                  |                                                                                                       |
| 25 Kamalapur Cholera<br>Shed                                    |                                  | 9 12           |                            |                   |                                                         |           |         |          |                                                  | 2 Sheds to be built                                                                                   |
| 26 Papagum East Em-<br>bankment                                 |                                  | " 15 "         |                            |                   | 600 Ryds<br>lock putted                                 |           |         |          |                                                  | Estimate not time<br>bound                                                                            |
| Minor works                                                     |                                  |                |                            |                   |                                                         |           |         |          |                                                  |                                                                                                       |
| 1 Yadavapuram well                                              |                                  | 50 " "         |                            |                   | Work going on on Contract                               |           |         |          |                                                  |                                                                                                       |
| 2 Fakirpatti well                                               |                                  | 50 " "         |                            |                   | Completed on -- --                                      |           |         |          |                                                  |                                                                                                       |
| 3 Or well belonging to<br>Parakas                               |                                  | " "            |                            |                   | going on on Contract                                    |           |         |          |                                                  | Work Completed<br>on contract                                                                         |
| 4 well at Cherlapatti                                           |                                  | 121 " "        |                            |                   |                                                         |           |         |          |                                                  |                                                                                                       |
| 5 well at Pata                                                  |                                  | 48 " "         |                            |                   | The work has been fully completed according to Contract |           |         |          |                                                  |                                                                                                       |
| 6 well at Papasahilpett                                         |                                  | 18 " "         |                            |                   | Work going on on Contract                               |           |         |          |                                                  |                                                                                                       |
| 7 well at Oorime Cuddapah                                       |                                  | 41 " "         |                            |                   | Completed on Contract                                   |           |         |          |                                                  |                                                                                                       |
| 8 well at Chinnammasani<br>reddipalle hamlet of<br>Mammulapatti |                                  | 15 " "         |                            |                   |                                                         |           |         |          |                                                  |                                                                                                       |
| 9 well at Copparty<br>belonging to Parakas                      |                                  | 16 " "         |                            |                   | The work has been fully completed according to Contract |           |         |          |                                                  |                                                                                                       |



|                                                                           |         |
|---------------------------------------------------------------------------|---------|
| 10 Well at Comanetta<br>halls hand of Tadipatri                           | 4       |
| 11 22 Madaps at<br>Tadipatri                                              | 2       |
| 12 Well at Namkhanpalli                                                   | 4       |
| 13 Removal of peckly pear<br>in the limits of Gouda<br>way to Buchampalli | 5       |
| 14 Bopundani well belonging<br>to Cottur                                  | 5       |
| 15 Condayapalli well                                                      | 9       |
| 16 Conere in Ippapatti                                                    | 1 4     |
| 17 Well in Malapalli<br>halls of Ippapatti                                | 1 8     |
| 18 22 in Madapalli<br>in 22                                               | 12      |
| 19 Well in Chenna Casava<br>temple belonging to the<br>same village       | 2 14    |
| 20 Well in Chenna Chanka                                                  | 19 12   |
| 21 Well in Kutarakapalli                                                  | 54      |
| 22 Well in Palampalli                                                     | 16      |
| 23 Well in Kuvavandapalli<br>halls of Palampalli                          | 32      |
| 24 Well in Coppery under<br>the tank band                                 | 7 4     |
| 25 Well in the same village<br>called Javreddy well                       | 5 1 4   |
| 26 Well in the middle of 22                                               | 5 12    |
| 27 Well in Balapalli                                                      | 15      |
| 28 Fording cattle with<br>peckly pear                                     | 98 12 9 |
| 29 Jerramukkapalli well                                                   | 25      |
| 30 A Conere in Dampalcheru<br>ruon                                        | 83      |
| 31 22 a well                                                              | 320     |
| 32 Agady well in Addapahara                                               |         |
| 33 Dampalcheru well in<br>Kafarazpett                                     |         |
| 34 22 a well                                                              |         |
| 35 Jerramukkapalli well                                                   |         |

Contract works

work going on in contract

33 148

5  
5  
5  
8

works have been completed



36 Well at Pithi Arjamp  
 Swamy temple in  
 Camalapur  
 37 Do a well

Total 75429 53

Special Assistant Collector's office  
 Camp Cuddapah  
 31<sup>st</sup> March 1877

Famine Relief works in the Taluk of Cuddapah during the week

| ed up to | Amount spent during the week | Materials collected during the week | Remarks           |
|----------|------------------------------|-------------------------------------|-------------------|
| the kind |                              | Partial work                        | Grand Other kinds |

16 " } works have been completed according to Contract.  
 16 " }

2259 11 7/4

15d / 67 Mac Cartie  
 Special Assistant Collector

[True copy]

15d / J. W. Johnston  
 Special Deputy Collector  
 for Ag Collector

[True copy]

W. H. M.  
 Secretary



Ref. 6-15 18 April 1979  
W. 15722

See  $\frac{2}{72641}$

Enclosure in "Kane"  
Proceedings to the  
National Academy  
of Sciences, 1979  
March 19 & 20, 1979