# Public Works (1899) Department.

**G.O., No.** 582 W

**DATED** 24 Feby 1899.

**[Despatch Abstract.]**

Establishment

The Employment, for a period of 6 months and fifteen days, of two Surveyors on Rs 80 each, and twelve lascars on Rs 7 each per mensem required for the further investigation of irrigation projects in the upland Taluks of the Kistna dt, Sanctioned, with remarks

E/B

P. W. 2
1,000—7-1-99.

Indexed.

## BACK PAPERS.

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## FURTHER PAPERS.

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| | | | | | | | |

To The S.E. II circle ✓
" C.E. for Irrigation ✓
" Exmr. P.W. Accts ✓

[P. W. 4 / 1,000—14-11-98.]

H.K. 21.2.99 M 23.2.99

D 27/2/99

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**P.W. DEPARTMENT.**

Read the following :—

From the Executive Engineer, Kistna Northern Division, No 419 S.E. dt 4th November 1898
Endorsement by the Suptg Engineer, II circle, No 3753 K.N. dt 22nd November 1898.
Endorsement thereon by the Chief Engr for Irrigation, No 95 E.W. dt 4th December 1898
Letter from the Executive Engineer, Kistna Northern Division, No 521 S.E. dt 20th January 1899.
Endorsement by the Suptg Engineer, II circle, No 45 W dt 26th January 1899.

Circulated to

~~The Hon'ble Mr. A. T. Arundel, C.S.I.~~

ABA 22.2.99.

E.P. / B / PB

**ORDER.** No: 682 W dt 24.2.99

The employment, for a period of 6 months and 15 days, of two Surveyors, on Rs 80 each, and 12 lascars, on Rs 7 each per mensem, required for the further investigation of Irrigation projects in the Upland taluks of the Kistna District, is sanctioned.

2. The temporary establishment sanctioned in the current year for the Kistna Northern Division should have been shown in the ~~sh~~ proposition statement.

3. The sanction accorded in para 1 has been registered as Provincial No 118 W of 1898-99 and classified as Establishment Temporary.

ASK 18.2.99.

May

W 19/2/99

Note The sanctions accorded in G.Os No 1333 W dated 25th May 1898 and No 1349 W dated

7th May, 1898, to the entertainment of Survey stablishment for the investigation of Irrigation ojects in the Vinukonda and Narasarowpett taluks the Kistna District having expired, a proposition statement for the employment of the Establishment for a further period of 6½ months has been submitted. It is reported that there is yet 6½ months work for 2 surveyors. The statement showing the proposed investigations, which was called for in Memo No 98c dated 4th January 1899 has not yet been submitted, but Mr Hannan states that as Captain Ellis, Executive Engineer, is an officer who looks after his subordinates and exacts due work from them, there need be no hesitation in giving any establishment he asks for. It is proposed to sanction the application.

AEK
16.2.99.

19/2/99
W

May

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# Public Works (1899) Department.

**CURRENT No.** 835

**Order**

**From** The Superintending Engineer
II Circle

**No.** 45 W

**Dated** 26th January 1899.
**Received** } 30.1.99
**Registered** }
**Enclosures**
**Spare copies**

## SUBJECT.

Survey Establishment applied for by Captain W. M. Ellis — Requests that the — in addition to overseer Mr Divasikhamany Mudr, may be sanctioned

HC

**BACK PAPERS.**

| No. | Date. |
|---|---|
| 98C | 4.1.99 |
| 2928W | 18.11.98 |
| 1324W | 27.5-98 |
| 1333W | 25.5-98 |

**FURTHER PAPERS**

| No. | Date. |
|---|---|

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Copy of the letter from Captain W. M. Ellis R.E. Executive Engineer Kistna Northern Division to the Superintending Engineer II circle dated 20-1-99 No 52, S.E.

Your endorsement No 22 K. N. dated 16-1-99 on Chief Engineer's memo No 98 C of 4-1-99 –

The survey establishment is required in addition to overseer Dirasigamany Mudaliar employed on survey.

This overseer was transferred to the work on projects in Sathnapalli Taluk as soon as the work reported in my No 419 S.E. of 4-11-98, was completed as the surveyor then employed having left on one months' leave on urgent private affairs resigned his appointment at the expiration of this time and I was left without any surveyor in Sathnapalli.

2. There is work in Sathenapalli Taluk on the 2 projects which seem most promising for a surveyor for 4 or 5 month.

These projects are.

Bhrugubanda Tank Project (about 1500 acre

Bayyavaram — " — " — ( " — 200 —

Further work is also desirable on Khamanpad Tank Project which however will probably prove an undesirable work.

I can give further details regarding these works if desired.

3. In the three taluks Vinukondah, Nursarowpett and Sathenapalli, I have works sufficient to keep 3 surveyors employed about 6 months and have applied for 2 surveyors and am employing overseer Dévasigamany mudaliar on survey duties.

When the sanction given for survey lascars for the overseer expires a proposition statement for lascars for a further period will be submitted.

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No. 45c W Dated 26th January 99

Forwarded to the Chief Engineer Public Works Department with reference to his memo No. 98C dated 4th January/99.

2. As Captain Ellis is an officer who looks after his subordinates and exacts due work from them, there need be no hesitation in his case in giving any establishment he asks for.

W Hammill
Superintending Engineer
II circle

P. W. Department

No: 98C of 4-1-99

C/

Memo.

With reference to endorsemen from the Superintending Enginee II circle, No. 3753. K. N., dated 22nd November, 1898, submitting a proposition statement for the Survey establishment required for further investigation of Irrigation Projects in the Uplan taluks of the Kistna District, the undersigned has the honour to request that the Superintending Engineer will be so good as to report whether the two Surveyors applied for are required in addition to ~~the~~ temporary Overseer S. Devasigamany Mudaliar, who ✕ it was reported, was specially permitted to remain on survey duty. The statement referred to in para 5 of the Executive Engineer letter No. 419. S. E. dated 4th November 1898, should also be submitted.

✕ Vide Ex. Engr's letter No. 348 S. E. d/ 2 October 1898 (Flag. J)

APK
24.12.98

26.12.98
E.W.

To.
The S. E. II Circle.

Despd 6/1/99

6/1/99

# Public Works (1898) Department.

**CURRENT No.** 1209.

**From** The Chief Engineer for Irrigation

**Order**

**No.** 95 E W

**Dated** 4-12-98

**Received** } 9th

**Registered** }

**Enclosures** 2.

**Spare copies**

## SUBJECT.

Survey Establishments for investigation of Projects in Upland Taluqs of Kistna District — Forwards letter from the Superintending Engineer II Circle with a request that early sanction to the — applied for may be obtained

## BACK PAPERS.

| No. | Date. |
|---|---|
| 2928W | 18.11.98 |
| 1349W | 27.5.98 |
| 1333W | 25.5.98 |

## FURTHER PAPERS.

| No. | Date. |
|---|---|
|  |  |

P. W. D. Form No. 113. MADRAS PRESIDENCY. P. W. D. Form No. 113.

*Part II.* *Part II.*

## Statement of proposition for revision of establishment.

| Order sanctioning present establishment. Govt. of P. W. D. No. | Date. | Office to which the proposition refers | Present scale. No. | Designation. | Pay. Minimum. | Increment. | Maximum. | Average or fixed.* | Total cost. |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | Rs. | Rs. | Rs | Rs. | Rs. |
| | | | | TOTAL .. | .. | .. | .. | .. | .. |

Certified that the entries under the head "present scale" have been duly verified by me.

*Examiner, P. W. Accounts,*

*Madras*

*Dated the* ________ 189 .

| Nature of changes. Proposed scale. No. | Designation. | Pay. Minimum. | Increment. | Maximum. | Average or fixed.* | Total cost. | Proposition. Permanent. Increase per month. Amount. | Decrease per month. Amount. | Temporary. Increase per month. Period. | Amount. | Decrease per month. Period. | Amount. | Remarks. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Rs. | Rs. | Rs | Rs. | Rs. | Rs. | Rs. | Mon. | Rs | Mon. | Rs. | |
| | Kistna Northern Dn. | | | | | | | | | | | | |
| 2 | Surveyors at Rs 80 each | - | - | . | 160 | - | . | . | 6½ | 160 | | | Required for investigation of Irrigation Projects in Upland Taluks Kistna District |
| 12 | Lascars on Rs 7 each | - | . | . | 84 | - | - | . | 6½ | 84 | | | |
| | | | | | 244 | | | | | 244 | | | |
| | Total for 6½ months | | | | | | | | | 1586 | | | |
| | TOTAL .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | |

Superintending Engineer

Captain R.E.
*Executive Engineer,*
Kistna Northern *Division*

3rd/11

3/11/98

*Dated the* 4th Novr 1898.

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* In the case of appointments on progressive pay, the "average" should be calculated according to the rules in the Pay and Acting allowance code.

Copy of the letter from Captain W. M. Ellis R.E. Executive Engineer Kistna Northern Division to the Superintending Engineer II circle. dated 4th November/98 No 419 S.E.

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I have to report that the sanctions given in G.O No 1333 W dated 25th May 1898 and 1349 W dated 27th May 1898 for Survey Establishment for investigation of Projects in Vinukonda and Narasaraupett Taluks Kistna District have expired and it becomes necessary to submit for sanction an application for further establishment.

2. The work done in Vinukondah Taluk is as under.

Sections and cross sections and alternative alignments of sites for bunds of proposed tanks at Iriapurapuram and Thatanaripallem village have been run and pits dug along the alignments. Contours to calculate capacity and submerged areas have not been run as yet for these works.

I do not think having in view the other projects in this and Narasarowpet Taluk that the

above

above are sufficiently promising to warrant further investigation.

Linganukkapalli Tank sections and cross sections of the Bund have been taken. There remains to run a contour for water spread and verify catchment area - This should be proceeded with.

Supply channel to Pedakanchela Tank

Levels and cross sections along a trial line have been taken.

Also levels and cross sections of Collair River to one mile above Railway Bridge.

These show that it will be probably advisable to arrange to make the head of the channel above the Railway Bridge and a fresh trial line must be run - Pits dug and cross sections taken.

The question of increasing the capacity and raising the bund of the Pedakanchela Tank requires investigation and the area available for extending irrigation and alignments of existing and proposed - distributaries has to be surveyed and planned.

3. The work done in Narasarowpett Taluk has been:—

The preparation of plans - sections and statements of soil and subsoil on alignments of bunds and plotting of trial waterspread levels for the following Tank Projects.

(1) Pydamari.

(2). Boddula vagu.

(3). Chintalapalem.

About the first two detailed reports have been submitted.

Regarding the 3rd. The surveys shew the capacity at the trial level to be much too great but that the project with much reduced F. T. L. is feasible and surveys on the altered data must be taken.

The surveys of Nadella Ruined Tank have so far not been undertaken.

4. The work in Vinukondah Taluk are behind my estimate of progress as Mr Kharegat ordered the connection of all the levels to a common data. This although no doubt desirable, I had not proposed to do as it involved many miles of levelling.

5. I submit a statement shewing work - proposed for Vinukondah and Narasarowpett Taluks totalling

totalling 13 months work for one surveyor or 6½ months for two and submit a proposition statement for sanction for 2 surveyors and 12 lascars for 6½ months for employment in Upland Taluks Kistna on project investigation.

I request that the surveyors may be sanctioned, generally for employment in the Upland Taluks — as this facilitates the changing of the men from work to work as is found desirable.

Encl. 1, Pro. statt. —

No. 3753 K N d/ 22. 11. 98

Forwarded to the Chief Engineer for Irrigation with the proposition statement for early sanction.

J. Hannon
Superintending Engineer II circle.

CHIEF ENGINEER
FOR IRRIGATION.
24 NOV. 1898
276 KS

10/29/98

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**Public Works (1898) Department.**

**CURRENT No.** 276 KS

**From**
The Superintending Engineer
II Circle

**No.** 3753. KN.

**Dated** 22. 11. 98.
**Received** } 24-11-98
**Registered** }
**Enclosures** one
**Spare copies**

~~**Order**~~ Endorsement No. 95 I.W d/ 4-12-98

Forwarded to the Chief Engineer P. W. Dept with a request that early sanction of Government to the Establishment applied for may be obtained

W. Hughes
Chief Engineer for Irrign.

30/11/98

**SUBJECT.**

Upland Talugs in Project investigation — Submits for Sanction a proposition Statement for 2 Surveyors & 12 lascars for employment in —

Papers

26/11

1CIS
26/11/98

BACK PAPERS.

| No. | Date. |
|---|---|
| R170W | 11-6-98 |
| R178W | 16-6-98 |

FURTHER PAPERS.

| No. | Date. |
|---|---|