C/ N° 325 C dy 17-2-85

Telegram

Your letter 1755 dated Aravamuthu Aiyangar appointment report immediately Executive Engr Bellary.

Bellary.

Cf.

D.W.

16-2

To S.E. VI Circle
Copy of 16/2/85
S.E. VI Circle

Copy to S.E. III
Dispd. 16/2/85

P. W. D. 6TH CIRCLE.

From

The Superintending Engineer,

6th Circle.

To

The Chief Engineer
P.W.D.

No. 1753 T.J.

Dated 13th } February 1885
Received }

N° 325 C dy 17-2-85

Enclosure. Rane-

Aravamuthu Iyengar informs that he is willing to take up the temporary appointment of Overseer.

With despatch

C N° 325 C dy 17th February 1885.

P. W. Dept

Memo

V. Aravamuthu Aiyangar is appointed a temporary Overseer on Rs 80 per mensem and posted to the III Circle for duty on Relief Works Bellary Division.

Cs.

D.W.
16.2.85

To
The Exr. P.W. Accounts
" S.E. VI Circle
" S.E. III Circle.

Despd 17/2/85

RS

G.O. A 3291 Wdy 17-11-83
" 3013/A Wdy 24-10-83
" 3013 Wdy do
Pl. 665C dy 20-3-83
" 933 D dy 7-8-83
" 264C dy 5-2-84

1
50
350
5

No 325C dy 17th Feby 85

Axes, Country	"		"	"	"	"	10
" Felling	"	25	"	"	"	"	25
" Pick	"	50	400	350	100	200	220
Bars, Tamping, Brass 5'	"	"	10	"	"	"	10
Baskets	"	700	"	200	500	"	466
Bill hooks	"	"	50	"	20	"	26
Cash Chest	1		1	1	1	1	1
Chains	"		1	2	2	4	2
Crowbars	100		50	25	100	100	80
Hammers, Hand	"		350	"	"	"	350
" Sledge	"		50	20	"	"	35
" Stone breaking	"	100	"	200	100	"	134
Instruments, Overseers case of	"	"	"	1	"	"	1
Jumpers	"	"	10	5	"	"	8
Knives, Curved for prickly pear	"	20	"	"	"	"	20
" Grass	"	"	50	"	"	"	50
Level, Abney's pocket, mounted on thin stick with Sight Staff graduated in ft. & in.	"	"	"	1	"	"	1
Levelling Instrument	"	1	1	"	"	1	1
Mamooties	300	200	350	350	600	400	366
Measures for issuing food. Sets	"	"	"	"	"	4	4
" One Seer	"	1	"	"	"	"	1
" Half Seer	"	1	"	"	"	"	1
" Quarter Seer	"	1	"	"	"	"	1
Mortars pans, Iron 15" × 5"	"	"	"	100	"	"	100
Needles, Priming, Copper, 5 feet long	"	"	10	"	"	"	10
Picks 5 lbs	"	"	50	"	"	"	50
Prismatic Compass	"	"	1	"	"	"	1
Rammers	"	40	"	"	30	"	35
Rods, Measuring	"	3	"	"	"	10	6
Scales and Weights, Sets	2	"	1	"	1	"	2

Scales Bullion, to weigh 500 Rs. ____ Sets.	"	"	"	1
Staves, Levelling	"	1	"	1
Tapes Measuring	"	"	1 Set	2
Wedges 5 to 10 lbs.	1	3	6	3
	"	10	"	10

Remarks by Sup[erintending] Eng[rs]

Supdg. Engr. I Circle. The Crowbars should be simple pieces of 1¼" round bar, 5½' long, sharpened at one end and quite plain at the other - the Mamooties are not to exceed 7 lbs, sketches of those most in vogue in the Circle forwarded. The number of Instruments required will depend on the work to be laid out.

" " II " The Crowbars to be 4' to 5' long steeled, and the Mamooties 6 lbs in weight with the handle almost parallel to the blade as the English made Mamooties are not properly shaped. The Pickaxes should be steeled and the Stone breaking hammers should weigh 3 lbs. and be entirely of Steel. The other articles specified are.- Measuring rods 10', Measuring Tape 50', Chain 100', Levelling Instruments Dumpy 10" and Cash box, small wooden.

" " III " The Crowbars to be 14 lbs, the Mamooties English, 5 lbs, and the Sledge Hammers 8 lbs. Of the Hand Hammers 250 to be 2 lbs. weight and 100, 1 lb. - of the Pickaxes 350 should be English 7 lbs, and 50 Country 5 lbs. The Picks should be 5 lbs weight, the Jumpers Steel 6'x1¼" 15 lbs, and the Levelling Instrument a Dumpy Level. The Chain and Tape to measure 100' each.

" " IV " Of the Mamooties 300 to weigh 4½ lbs each, and 50, 5 lbs. - of the Pickaxes 300 to weigh 5 lbs each and 50, 6 lbs. The Jumpers should be cast steel, and the Stone breaking hammers 2 lbs Cast Steel. The Tapes to be Chesterman's 100', and the Chain 100' with arrows - Beyond being of a light serviceable form no special pattern of Tools is required.

For every 1,000 laborers a wrought Iron Cash Chest should be provided and a Chest of the size known as the Ganges Canal pattern for every 3,000. Each District to be furnished with 2 Chests of each size. The following to be held in Reserve for issue to each District.- 2 ten inch Dumpy levels, 4 sets of Levelling Staves, 2 sets plotting scales, 2 metal straight edges, 4 metal 18, rolling parallel rulers, 1 case of plain Mathematical Instruments 1st Class and 1 2nd Class and 2 color boxes of tin with 6 colors in each brushes and 6 china Saucers.

" " V " The Crowbars to be about 15 lbs and the Mamooties 4 lbs weight - The full supply to be obtained in the country - Indian made tools being more suitable than English.

" " VI " The Crowbars to be about 12 lbs and the Mamooties similar in pattern to those in use by the people of the Dt - the patterns vary very much chiefly in the angle at which the blade is set with regard to the handle - The Picks should be light about 6 lbs - The Tapes & Chains to measure 100', and the Rods 9' - Of the measures 2 sets are for issuing grain and 2 for Curry Stuff.

P . W . DEPARTMENT .

No. 2453 C dated 8th.December 1883.

C I R C U L A R M E M O R A N D U M.

With reference to the Famine Code for the Madras Presidency which has recently been published for general information in the Fort St. George Gazette, and copies of which have been separately distributed to officers of the Public Works Department, the Chief Engineer desires to draw attention to certain provisions of the Code, which should be carefully studied in anticipation of the occurrence of famine, with a view to such preliminary arrangements being made as are specifically laid down in the Code.

2. It will be observed that famine relief works are classed under two main heads:-

(a) Professional Agency Works.

(b) Civil Agency Works.

Public Works officers are more especially concerned with class (a) works, and the arrangements for the execution of these demand their more immediate attention.

The nature of class (a) works is explained in section 18 Chapter I, and the rules under which they are to be carried out will be found detailed in Chapter IV.

In

P . W . D E P A R T M E N T .

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In

In section 27, Chapter I, it is laid down that the P.W. Department should constantly maintain in their several Budgets a number of (a) works for each District, sufficient for four years' ordinary labor. This matter should be kept in view in the submission of future Budgets, and generally throughout the year; estimates being submitted for sanction from time to time,- so that the list of works available for famine relief may contain as many duly sanctioned projects as possible, and the waste of money inseparable from the execution of ill-considered schemes, taken up on emergency, may be avoided.

6 The adequacy of the scheme of works thus laid down should be specially reported on by Superintending Engineers in a separate memorandum, to be submitted as soon as possible after the issue of the P.W. Budgets. It will also be noticed in the Circle Administration Reports.

7. Superintending Engineers will at all times have on record the data for framing the task work table referred to in section 51, so as to be in a position to afford the requisite information to the Civil Authorities whenever called on.

8.. The provision of an ample supply of tools and treasure chests for both (a) and (b) works is a matter regarding which preliminary arrangements are necessary, vide section 110 of Code. Certain quantities of tools from the last famine are now in store in various Districts. Superintending Engineers will ascertain the quantities of each kind in stock, and will then submit indents on the General Superintendent P.W. Stores for the balance of probable requirements. It should be distinctly specified on the indents that the articles are required for famine relief purposes. The articles indented for will, after sanction by Government, be procured by the General Superintendent either locally or from England, and will be kept in stock at Madras for issue when an emergency may arise. There will be nothing to prevent such tools being issued at any time for works in progress, provided they are immediately replaced. The authorised stock for famine relief purposes which will be laid down, on complete information being received in compliance with the present orders, should always be maintained The General Superintendent P.W. Stores will be answerable that this is done.

9. It may happen that the local stock of tools will in time so far deteriorate as to be unfit for use, or may be disposed of under distinct orders of Government. Superintending Engineers should keep this in view, and arrange for the balance being maintained in the General Stores at Madras. To admit of this being done, the General Superintendent will issue to Superintending Engineers annual lists of famine tools in stock distributed against Districts. Superintending Engineers will thus have an opportunity of correcting excesses or deficiencies.

10. Attached, as an Appendix to this Circular, is a statement shewing the number and description of tools which the several Superintending Engineers consider necessary for a thousand laborers on famine relief works. It will probably be found useful in framing indents. The number and description of tools will of course vary in practice with the composition of the gangs and the kind of work to be performed.

But,

But, as a general guide for making preliminary arrangements, the table given on page 61 of the Code may be consulted with advantage.

Col.R.E.

Chief Engineer P.W.D.

To

Superintending Engineers
Genl.Suptt. P.W. Stores
Examiner P.W.Accounts.
Chief Engr.for Irrigation.

List of correspondence connected with Circular Memorandum No. 2453 C dated 8th.December 1883.

G.O. No. 1697 W dated 9th. July 1881

2018 W dated 17th.August 1881

3197 W dated 31st.Decr. 1881

3198 W dated 31st.Decr. 1881

465 I dated 13th. June 1882

466 I dated 13th. June 1882

1475/A W dated 13th. June 1882

1475/B W dated 13th. June 1882

2695 W dated 16th.Octr. 1882

2696 W dated 16th.Octr. 1882

3004 W dated 13th.Novr. 1882

3346 W dated 18th.Decr. 1882

3347 W dated 18th.Decr. 1882

881 W dated 17th.March 1883

2062 W dated 30th. July 1883

1006 dated 18th. Augt.1883 (Revenue)

Report of the President & Members of the Railway Committee dated 24th. October 1883.

9797

Canl

8c 3336 of 6-7-85 has been communicated to the Finl Deptt Shall another copy be made & sent.

SP
12-11-85

Pl

Revenue Dept

H.C.

Will you please have a copy made

SP
12-11-85

7135

M.R.Ry.P.Perumal Nayudu, to be Overseer on Rs.80 per mensem with effect from Ist.March 1887.

Perla Kimedi Estate.

Mr.H.W.Taylor, to be Sub Engineer on Rs.300 per mensem with effect from Ist.Aril 1887.

M.R.Ry.M.C.R.Sundaram Pillai, to be Overseer on Rs. 80 per mensem.

2. The appointments of W.Venkatareddi Nayudu and Mr.H.W. Taylor are made subject to the confirmation of the Govt.of India which will be applied for. W.Venkatareddi Nayudu will for the present remain in the Ganjam Division.

True Extract

H C Baddeley Captn.R.E

Under Secy. to Govt.P.W.D.

The Chief Engr.for Irrigation.
,,,,Suptg.Engr,I Circle.
,,,,,,Do.,,,,II,,,,
,,,,,,Do.,,,,III,,,,
,,,,,,Do.,,,,V,,,,
,,,,,,Do.,,,,VI,,,,

Go No 1135 W dy 26.4.1887

Examined P W Accts

No. III

Public Works Department.

Proceedings of the Madras Government under date the 25th. April 1887.

The following appointments are made on the temporary establishment.

Tank Maintenance Scheme.

Mr.J.Elliot, to be Supervisor on Rs.150 per mensem, with effect from 1st.April 1887.

Mr.E.Vigor, to be Supervisor on Rs. 150 per mensem, with effect from 1st. April 1887.

M.R.Ry. C.Kuppuswami Mudaliyar, to be Overseer on Rs.100 per mensem, with effect from 1st. April 1887.

M.R.Ry.S.Sundara Sastri, to be Overseer on Rs. 100 per mensem.

M.R.Ry. R.Chakrapani Rau, to be Overseer on Rs. 100 per mensem.

Mr.P.Pereira, to be Overseer on Rs.80 per mensem.

M.R.Ry.V.Aravamuthu Aiyangar, to be Overseer on Rs. 60 per mensem.

M.R.Ry. T.Muthukumaraswami Mudaliyar, to be Overseer on Rs. 60 per mensem.

Ramnad Division.

M.R.Ry.W.Venkatareddi Nayudu, to be Sub Engineer on Rs.400 per mensem, with effect from 1st.April 1887.

M.R.Ry. P.Subrahmanya Aiyar, to be Overseer on Rs.60 per mensem.

M.R.Ry.P.Perumal Nayudu, to be Overseer on Rs.80 per mensem with effect from 1st.March 1887.

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Mr.H.W.Taylor, to be Sub Engineer on Rs.300 per mensem with effect from 1st.Aril 1887.

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True Extract

W C Baddeley

Captn.R.E

Under Secy.to Govt.P.W.D.

The Chief Engr.for Irrigation.
" Suptg.Engr,I Circle.
" Do. II "
" Do. III "
" Do. V "
" Do. VI "

1135 W a/25-IV-87

W Examined Dh Reddy

No.1135 W

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9th April 1887, No. 469, Financial.

GOVERNMENT OF MADRAS.

FINANCIAL DEPARTMENT.

Read—the following paper:—

From M.R.Ry. P. CHENTSAL RAO PANTULU GARU, Superintendent of Stationery, Madras, to the Chief Secretary to Government, dated Madras, 29th March 1887, No. 2148.

With reference to G.O., dated 16th March 1887, No. 350, Financial, I have the honor to forward herewith a supplemental indent, in triplicate, for the Imperial hand-made paper required for the use of the Public Works Department, and to request that you will be so good as to ask the Secretary of State to order the supply of the paper as soon as possible.

Order—dated 9th April 1887, No. 469, Financial.

Ordered that the indent be transmitted to the Secretary of State.

(True Extract.)

H. E. STOKES,
Ag. Chief Secretary.

To the Superintendent of Stationery.
„ Accountant-General.
„ Public Works Department.

Exd. T. O'Connor.