

- (1) Number of pages _____
(2) Date of repair _____
(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	1003	(9)	Press
~~B.P. No.~~			~~Mis.~~
Dated	21-4-	1876	

Not to be folded or roughly handled

7 10
*Proceedings of the Madras Government, Public Works Department,
21st April 1876.*

No. 292. Read the following endorsement of the Chief Engineer for Irrigation, dated Fort St. George, 6th April 1876, No. 34 W. :—

From Captain J. PENNYCUICK, R.E., District Engineer, North Arcot, to Lieutenant-Colonel J. MULLINS, R.E., Chief Engineer for Irrigation, dated Camp at Palmanair, 30th March 1876, No. 4,337.

I HAVE the honor to request that a grant Rupees 450 (according to the enclosed estimate) may be made during the year 1876-77 for a line of levels running from Arconum Station *via* Conjeveram to Wandewash thence by the Cheyaur Anicut to Arnee, and from the latter town to Arcot Railway Station, a total distance of about 95 miles.

2. Branches from the above line would be taken to the Doosey Tank, the crossing of the clear south of Wandewash and the Palar Anicut, and sections would be taken of the following rivers :—

3. The Cortiliar between Arconum and Conjeveram, the Palar and Cheyaur between Conjeveram and Wandewash, the Seear near Wandewash, the Cheyaur at the anicut, the Seear near Arnee, and the Palar again between Arcot and Ranipet.

4. I think it would also be worthwhile to run another branch from Wandewash to Trivatoor and take a section of the Cheyaur at the latter place.

5. The following positions for standard bench marks would appear to be suitable :—

- The two banks of the Cortiliar.
- Two 30 feet bridge near Pulloor Station.
- Some convenient point near Conjeveram.
- Both banks of Palar on Conjeveram-Wandewash road.
- Surplus bridge of Doosey Tank.
- Both banks of Cheyaur.
- Crossing of Tetry Anicut Channel.
- Poorray Tank.
- Junction of Arcot and Conjeveram roads near Wandewash.
- Cheyaur Anicut crest, and two intermediate points between anicut and Wandewash.
- Junction of Wandewash and Poloor roads at Arnee.
- Both banks of Seear.
- Two convenient points near Timery and Damarapak.
- Junction of Vellore and Arnee roads at Arcot.
- Both banks of the Palar.
- Some convenient point in the cantonment of Ranipet.

SUBMITTED to Government with a recommendation that the estimate may be sanctioned.

The levels are required for general purposes and to afford starting points for other levels in connection with the Palar and Cheyaur Anicuts, and the Irrigation Works generally in this part of the North Arcot District.

Proceedings of the Madras Government, Public Works Department,
21st April 1876.

As the cost cannot be conveniently charged to individual works, the sanction may be given under Miscellaneous from the provision for Survey Establishments in the Budget of 1876-77.

(Signed) JOHN MULLINS, Lt.-Col., R.E.,
Chief Engineer for Irrigation.

No. 293. ORDER THEREON, 21st April 1876, No. 1,003.

IRRIGATION, No. 17.

Account.

THE following estimate is sanctioned:—

NORTH ARCOT DISTRICT.

Agricultural, Ordinary, Miscellaneous.

Taking levels from Arcotum via Wandewash, Cheyaur Anicut, Arnee, Arcot and Palar Anicut to Amoor, with check levels.

	RS.
Survey Party	168
Bench marks	240
Contingencies	42
	450

2. The charge to be debited to the provision for Survey Establishment in the Irrigation Budget of 1876-77.

3. This sanction has been registered as Irrigation No. 5 I. of 1876-77.

(True Extract.)

Colonel,

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

To the District Engineer, North Arcot.

- " Collector of North Arcot.
- " Chief Engineer for Irrigation.
- " Examiner of Public Works Accounts.
- " Revenue Department.

Exd. E. C. Shunker.
Spare Copies

No. 4337

North Arcot,
DISTRICT ENGINEER'S OFFICE,

30th March 1876.

From

The DISTRICT ENGINEER,

Camp Palmanair

NORTH ARCOT.

To

The Chief Engineer
for Irrigation.

Sir,

Enclosure 1

1 Estimate

I have the honor to request that a grant of Rs. 450 (according to the enclosed Estimate) may be made during the year 1876/77 for a line of levels running from Arcotum Station via Conjeerampet to Wandewash thence by the Cheyaur Anicut to Arnee and from the latter town to Arcot Railway Station a total distance of about 95 miles.

2. Branches from the above line would be taken to the Qusi Tank, the crossing of the Cheyaur South of Wandewash, and the Palar Anicut, and sections would be taken of the following rivers—

3. The Conjeerampet, between Arcotum and Conjeerampet, the Palar and Cheyaur between Conjeerampet and Wandewash, the Seear near Wandewash, the Cheyaur at the Anicut, the Seear near Arnee, and the Palar again between Arcot and Ranipet.

4. I think it would also be worth while to run another branch from Wandewash to Sivakasi and

and take a section of the Cheyan at the latter place.

5. The following positions for standard bench marks would appear to be suitable.

The two banks of the Corbillion.

2/30 Bridge near Pulloon Station

Some convenient point near Conjueram

Both banks of Palan or Conjueram, Wandewash point.

Surplus Bridge of Doosy Tank.

Both banks of Cheyan.

Crossing of Telry Ancient Channel.

Porray tank.

Junction of Aricot and Conjueram roads near Wandewash.

Cheyen Ancient crest, and two intermediate points between Aricot and Wandewash.

Junction of Wandewash and Paloon roads at Arney.

Both banks of Secan.

Two convenient points near Timery and Damarpan.

Junction of Velloro and Arney roads at Aricot.

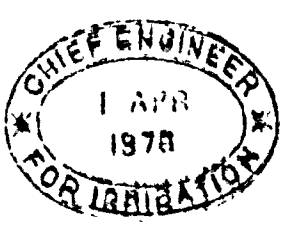
Both banks of the Palan.

Some convenient point in the Cantonment of Panipet.

I have the honor to be

Very most Obedient Servant
J. D. D. Capt. R. E.

To Mr. M. D. N. 34 W 7/6/76



C. E. N. 6 N. R.

Mr 2655/76

From

The District Engineer,
North Arcot.

To

Chief Engineer for
Irrigation

Dated 30th March 1876.
Received

No. 4.337

Enclosure 1

Subject.

Estimate Rs 150 for a line of
level running from Arcot to
Sheet station near Pongasuram
to Madurai and about 1000
acres that a grant may be made
during the year 1876-77 to the
amount of -

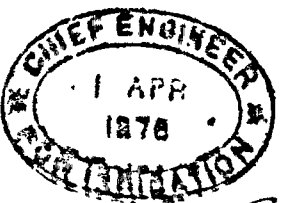
Estimate

2 Surveyors at Rs 60 for one month	Rs 120
8 Lascars at Rs 6	48
30 Bench Marks (at Rs 8)	240
Contingencies	42
	<u>Rs 450</u>

Note: the number of bench marks shown in the
list is only 24, but it is probable that one or two
others will be found necessary.

District Eng's Office
North Arcot
30th March 1876.
Camp Palmanair

John Perry
District Engineer N. A.



C. 2655

17.2655/70

Palmaria Dupont 450

27.2.71
27.2.71
Encls. 2

W. 2 No. 34 W.

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Submitted to Government with a recommendation that the estimate may be sanctioned.

The levels are required for general purposes and to afford starting points for other levels in connection with the Palar and Kheysar canals, and the irrigation works generally in this part of the North Arcot District.

As the cost cannot be conveniently charged to individual works, the sanction may be given under Miscellaneous from the provision for W. & A. Army Establishments in the Budget of

Chief Engineer
for the P. & A. Army
for the P. & A. Army
for the P. & A. Army

W. & A. Army
Chief Engineer for Irrigation

To The Secretary to Government
P. W. D.

1876 Sept
No: 2555

[Faint, mostly illegible handwritten notes in the left margin of the top page.]

From
The Chief Engineer
for Irrigation

Dated 5th April 1876
Recd 11 April 1876

E.L. No. 34 W.

Submitting letter
of the D.E. N. Arcot,
forwarding a letter
for taking levels from
Arcot to Amoor.

[Faint handwritten notes in the left margin of the bottom page.]

No 292
Cir. 16-4-76 Recd 21-4-76
Prof. L. Cross - 12-4-76

No 1003

11a
Public Works Department.

PROCEEDINGS of the MADRAS GOVERNMENT.

UNDER date the 21 April 1876

READ the following:—

From
The Chief Engineer
for Irrigation

{ E.L. No. 34 W. dtd April 1876
Recd 11 April 1876

The following estimate is
sanctioned.

North Arcot District
Agricultural, Ordinary, Miscellaneous
Taking levels from Arcot
via Wandiwash, Cheyur
ancient, Arcot and
Palar ancient to Amoor,
with check levels

Survey party	—	168
Bench marks	—	240
Contingencies	—	42
		<u>450</u>

The charge to be debited
to

to the provision for Survey
Establishment in the Irrigation
Budget of 1876-77.

May 10/4

1876

This sanction has been
registered as Irrigation No 5.I
of 1876-77.

53
6

No 292-293

6 S. E. K. A. B. A.
5 Collector - do
5 C. E. for I
5 Ex. P. W. A.
5 Ren. Dept.

Receipt 3-5-76

ADJ

Adm. to Comm. 12-4-74

2655-5

Gobi. of Madras
PUBLIC WORKS.

The N. B. Sathabudam

25-11-76

100-1

100-1

100-1

100-1

G. O. 21st April 1876, No. 1000.

No. 292/3

Survey N. West S.

Estimate for taking
levels at certain places
in the North West
S. sanctioned -

100-1
3-5-76