

Public Works (1897) Department.

G.O., No. 5862

DATED 5 March 1898

[Despatch Abstract.]

Enquiries: Estimate of Rs. 8000 for the purchase of two 12 H.P. gas - required for use in the P.W. Workshops, Sanctioned.

J
5.358

W/B

G.O.	No.	Department.	Date.

G.O.	No.	Department.	Date.

Papers to be read in Proceedings :—

” ” ” ” 189 ” ”

W-506695-3-98

The estimate amounting to Rs 8,000, for the purchase of two ¹² H. P. gas engines required for use in the P. W. Workshops is sanctioned.

2. This sanction has been registered as Provincial No 85 W of 1897-98, and classified as "Tools and Plant"

Cu from
28/2/98

2-2-80

The S. E. V circle with
2 inches.
" Engr. P. W. Sears.

253/15 Note

The estimate has been dealt with in the accompanying technical note.

Ch
May
Green
18/2

2.2.84

Public Works Department.

Current No. 11949
Letter No. 484 W
Dated 1st Decr 1897
From Mr. Super Engineer V Circle.

NOTE BY TECHNICAL SECTION.

Name of work Two HP gas engines
for the P.W. Workshops. Madras.

Amount of estimate Rs 8,000

urgent
W. S. V Circle is
anxious to know if
you approve of the
proposed purchase
of two gas
engines as he wishes
to include them in his
annual indent -

groom
15-2-98

22-2-98

The S. V Circle submits for
sanction an estimate, amounting
to Rs 8,000, for two horse power oil
engines for use in the P.W. Work-
shops at Madras.

These engines, it is reported,
are to take the place of three steam
portable engines at present in
use at the Workshops, as the pro-
posed oil engines will effect a
considerable saving on the cost
of driving the machinery, viz Rs
3,750 per annum, as detailed
in the estimate.

The General Supt. of the Workshops
proposes to take the three portable
steam engines on to stock in the
stores for issue to Dist. work
when required. Their value
is stated to be Rs 6,750 which will
be credited to the Workshops.

& the cost of the oil engines, if sanctioned, charged to capital account of the workshops.

The price of the oil engines cannot be checked.

A sum of Rs. 4,000, it is stated, has been made for machinery in the estimate for stores required for use in the P. W. Dept. for year 1898-99. Of this sum the S. E. per-
poses to obtaining the two oil engines of the estimate is sanctioned.

The
15-2-58.

Public Works (1897) Department.

CURRENT No. 11949

Order

From

The Supg Engineer
5/10/97

No. 484 W

Dated 29th November 1897

Received 1.12.97

Enclosures 3

Spare copies

SUBJECT.

Two 12 Horse Power gas
Engines for the P. W. Work-
shops.

Forwarding an Estimate
of Rs. 8000 for - for San-
ction.

I am sanctioning
C.M.S.
6/2/98
m/

BACK PAPERS.

FURTHER PAPERS.

No.	Date.	No.	Date.
3784C	7-9-97		
3714C	2-9-97		
2429-30W	21-8-96		
2051W	17-8-95		
1939-40W	3-8-95		
2408-9W	31-8-97		

N. 106/48

Presidency P.W. Workshops
Madras, 18 November 1897.

From

H.A. Mosses
General Superintendent
Public Works Workshops,

To

The Superintending Engineer
Fifth Circle
Madras

Sir,

I have the honour to forward herewith
an estimate for Rupies 8000/- for two 12 H.P. oil
engines for use in the Workshops.

2. They are intended to take the place of
three steam engines at present in use, and as
the accompanying statement will show, will
effect a considerable saving on the present
cost of driving the machinery. I request
therefore, that early sanction may be ac-
corded to the estimate.

3. The engines at present in use are all
portable, and can be sent out for district work.
They can therefore be taken on to stock in
the Public Works Stores at a valuation,
as several more portable engines are
required. Their present value is about Rupies
6730/-

This

4. This amount can be set against the Rs. 8000/- for the oil engines, so that the cost of getting the new engines will really be only about Rs. 1270/-.

I have etc
(Signed) H. Moss.
General Supdt B.W. Workshops

(True copy)

Ch. Lawrence
29.11.97
Colonel R.L.
Supdt Engineer to Circle

252-3
10505/57

Bm
26.11.97

No. 2, 84 II.

SUPERINTENDING ENGINEER'S OFFICE,

V CIRCLE, MADRAS,

Chennai, 29 November 1897

From
Colonel R.L. Dawson R.E.
SUPERINTENDING ENGINEER,
V CIRCLE,

To
The Chief Engineer,
P.W. Department.

SIR,

Enclosures. 3

1 Copy of letter
1 Abstract-Letter
1 Statement-

I have the honour to forward herewith an estimate amounting to Rs 8000 for two 12 H.P. gas engines for the B.W. Workshops together with a copy of letter No 106 S.B. 5 dated 18th November 1897 from the General Superintendent on the subject and a statement showing the anticipated saving by their use.

2. Ever since the B.W. Workshops have been in work at the Seven Wells, all machinery has been driven by three portable steam engines, although it is evident that it was originally contemplated to have a fixed engine; the present method of driving is most extravagant using a vast quantity of fuel

fuel and requiring a very large establishment.
3. In the estimate of Stores required for
the use of P. W. Department, Madras Province,
for the year 1898-99 submitted with my No 335. W.
dated 21 August 1897 an allowance of £ 2323 or
about Rs 41,000 is made for machinery as it
was originally intended to obtain from England
certain portable engines and pumps to for
use on works. If the estimate sent with this
letter be sanctioned, I propose to obtain only
the two oil engines and to transfer the 3
portable engines to the P. W. Stores as stock,
their value being credited to the P. W. Workshops.
The amount of this estimate will have to be
charged if sanctioned to the Capital Account
of the P. W. Workshops.

I have the honour to be,
Sir,
your most obedt. Servant.

C. L. L. L.
29.11.97
Coll Rd.
Suptg Engineer to Circle

x 2408-8 W
31-8