

P.W.C. #10087 ✓

B. 1264 W d / 8 January 87
R.

Communicated
to the S.E.V circle,
the Cong. Engr. for
Rys, & the Rev. Dept.

b.c.c

Ry 23.12.86

Wm
25.12.86

hot
(+b.c.c)

B. 1264 W d / 8-1-87
b.c.c

John
6/1/87

S.E.V circle ✓
S.E.V circle.
Cong. Engr for Rys
Rev. Dept. ✓ Lic

8/1/87
Wm
11/1/87

one copy to 10 by One
With order

no 1581.

Lawrence Asylum.
3rd January 1887.

To

The Secretary to Government.

P. W. Department.

Cotacumund.

Sir.

I have the honor to
invite your attention to
G. O. 20th Sept. 1886, no 2387 W.
Public Works, and to inform
you that the repairs noted
therein are urgent, and
that, unless they are carried
out before the commencement
of the next monsoon, the
buildings must collapse.

The roof has sagged to
a very considerable extent,
and it is now only sup-
ported by eucalyptus
posts, placed perpendicularly
beneath it.

Had not the weather been
dry for the past few months,
these quarters would have
been uninhabitable.

Under these circumstances,
I trust you will be so
good, as to make such
provision as you may
deem best, for the
repairs to these buildings
being executed with as
little delay as possible.

I have the honor to be
Sir

Your most obed^t serv^t

DDM.

Principal Secretary.

2387 W 20-9-86
2920 W 5-11-86

B. No 66 W of 8-1-87

P.W.C. No 255

From
The Principal Secretary
Lawrence & Ashmun

To
The Secretary D. Govt.
P. & Depmt

No 1581

Dated 3^d January 1887.
B. C. 1. 87

Are any funds available? There
is some in certain dangerous places.
Can it be used?

not please see
B. No 66 W of 8-1-87.

Draws his attention to G.O.
20 Sept 1886. No 2387 W, and
points out that, the repairs
to the portion of the Lawrence
Ashmun Building occupied
by Capt Perkins & Mr Hector
are urgently required.

See
7/1/87

The Supg Engr. in charge
Principal & Secy to the Lawrence
Ashmun Building
P. & Depmt

B. No 64 W of 8-1-87

Communicated
to the S. & V circle,
the Cons. Engr for
Rys, & the Rev. Dept.

(sd) J. C. H.

W.

B. No 64 W of 8-1-87

S. & V circle
Cons. Engr for Rys
Rev. Dept.

With order

No. 110 C. & I.
GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
CIVIL WORKS.
Coal & Iron.

To

THE GOVERNMENTS OF MADRAS, BOMBAY, THE NORTH-WESTERN PROVINCES AND OUDH,
AND THE PUNJAB, IN THE PUBLIC WORKS DEPARTMENT.
THE CHIEF COMMISSIONERS OF THE CENTRAL PROVINCES, BURMA, ASSAM, AND COORG.
THE RESIDENT AT HYDERABAD.
THE AGENTS TO THE GOVERNOR GENERAL FOR CENTRAL INDIA, RAJPUTANA, AND
BELUCHISTAN.
THE DIRECTOR GENERAL OF RAILWAYS.
THE DIRECTOR GENERAL OF TELEGRAPHS IN INDIA.

Fort William, December 16, 1886.

SIR,

I am directed to forward, for information, the accompanying price list of cast-iron articles that can be manufactured at the Iron Works at Burrakur, and to state that it is desirable to use the works as far as this is possible without incurring charge higher than would be entailed on Government by procuring articles of similar quality from Europe.

I have the honor to be,

SIR,

Your most obedient Servant,

G. F. L. MARSHALL, *Major, R.E.*,

Under Secy. to the Govt. of India.

Document accompanying.

The list referred to.

Enclosure to P. W. D. letter No. 110 C. & I. of 1886.

BURRAKUR IRON WORKS DIVISION.

List of Articles that can be manufactured at the Iron Works at Burrakur.

Number of items.	Name of articles.	Rate per cwt. at Burrakur.	REMARKS.
		Rs. A. P.	
1	Pipes (socket), cast-iron . . .	4 0 0	Faced joints and drilled bolt holes.
2	Flange pipes, ditto . . .	6 0 0	
3	Special piping (bends, tees, &c.) . . .	from 7 0 0	
4	Cylinders	to 7 8 0	
5	Pillars and brackets	from 4 0 0	
6	Girders	to 7 0 0	
7	Chairs for rails	7 8 0	
8	D. O. sleepers (cast-iron parts) metre gauge	3 4 0	
9	D. O. sleepers (cast-iron parts) broad gauge	3 2 0	
10	Road-rammers	5 8 0	
11	Railings	from 4 8 0	} Per cwt.
12	Gates	to 8 0 0	
13	Monkeys	from 80 0 0	} Per gate.
14	Weights (cast-iron)	5 0 0	
15	Anvils	from 5 0 0	
16	Axle-boxes, cast-iron, parts only	to 8 0 0	
17	Ditto ditto ditto	5 8 0	} For metre-gauge railways.
18	Fire-bars for engines	6 8 0	
19	Trolley wheels, faced	from 5 0 0	
20	Ploughs (complete)	to 7 0 0	
21	Ditto cast-iron parts only	from 6 0 0	} Per piece.
22	Hand water-lift	to 7 0 0	
23	Water-lift for bullock power	from 3 12 0	
24	Castings (cast-iron), of sorts	to 4 0 0	
		from 1 2 0	} Ditto.
		to 1 10 0	
		30 0 0	} Ditto.
		90 0 0	
		from 3 8 0	} Per cwt. according to weight per piece, complication of pattern, and quantity ordered.
		to 20 0 0	

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3	Special piping (bends, tees, &c.)	from 7 0 0	
4	Cylinders	to 7 8 0	
5	Pillars and brackets	from 4 0 0	
6	Girders	to 7 0 0	
7	Chairs for rails	7 8 0	
8	D. O. sleepers (cast-iron parts) metre gauge	3 4 0	
9	D. O. sleepers (cast-iron parts) broad gauge	3 2 0	
10	Road-rammers	5 8 0	
11	Railings	from 4 8 0	} Per cwt.
12	Gates	to 8 0 0	
13	Monkeys	from 80 0 0	} Per gate.
14	Weights (cast-iron)	5 0 0	
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16	Axle-boxes, cast-iron, parts only	to 8 0 0	
17	Ditto ditto ditto	5 8 0	} For metre-gauge railways.
18	Fire-bars for engines	6 8 0	
19	Trolley wheels, faced	from 5 0 0	
20	Ploughs (complete)	to 7 0 0	
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P.W.C. #10087 ✓

B. 1264 W d / 8-January/87
B.

Communicated
to the S.E.V circle,
the Cong. Engr. for
Rys, & the Rev. Dept.

b.s.c

R 23.12.86

Wm
25.12.86

h+
h=1 (+b.s.c)

B. 1264 W d / 8-1-87

Joh
8/1/87

S.E.V circle ✓
S.E.V circle
Cong. Engr for Rys ✓
Rev. Dept. ✓

See

8/1/87
11/1/87

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with order

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THE RESIDENT AT HYDERABAD.
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I have the honor to be,

SIR,

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G. F. L. Marshall Major, R.E.,
Under Secy. to the Govt. of India.

Document accompanying.

The list referred to.

*To the Secretary to the Government of Madras,
Public Works Department.* with 6 spare copies of each

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Number of items.	Name of articles.	Rate per cwt. at Burrakur.			REMARKS.
		Rs.	A.	P.	
1	Pipes (socket), cast-iron . . .	4	0	0	
2	Flange pipes, ditto . . .	6	0	0	Faced joints and drilled bolt holes.
3	Special piping (bends, tees, &c.) . . .	from 7	0	0	
4	Cylinders	to 7	8	0	
5	Pillars and brackets	from 4	0	0	
6	Girders	to 7	8	0	
7	Chairs for rails	3	4	0	
8	D. O. sleepers (cast-iron parts) metre gauge	3	4	0	
9	D. O. sleepers (cast-iron parts) broad gauge	3	2	0	
10	Road-rammers	5	8	0	
11	Railings	from 4	8	0	Per cwt.
12	Gates	to 8	0	0	Per gate.
13	Monkeys	from 5	0	0	Per cwt.
14	Weights (cast-iron)	to 8	0	0	
15	Anvils	6	0	0	
16	Axle-boxes, cast-iron, parts only	5	8	0	For metre-gauge railways.
17	Ditto ditto ditto	6	8	0	For broad ditto.
18	Fire-bars for engines	from 5	0	0	
19	Trolly wheels, faced	to 7	0	0	
20	Ploughs (complete)	from 3	12	0	Per piece.
21	Ditto cast-iron parts only	to 4	0	0	Ditto.
22	Hand water-lift	from 1	2	0	Ditto.
23	Water-lift for bullock power	to 1	10	0	Ditto.
24	Castings (cast-iron), of sorts	from 3	8	0	Per cwt. according to weight per piece, complication of pattern, and quantity ordered.
		to 20	0	0	

B. No. 64 H of 8-1-87

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