

(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. 2592	Press ~~Mis-~~
569-28	
Dated 24 8	1867.

Not to be folded or roughly handled

I

*Proceedings of the Madras Government, Public Works Department,
24th August 1867.*

No. 567. Read the following letter from the Superintending Engineer, 2nd Division, to the Secretary to Government, Department Public Works, dated Masulipatam, 17th August 1867, No. 73:—

1. I have the honor to submit an estimate for enlarging and improving Ryves' channel from the second mile to Polairoo, amounting to Rupees 58,180, as called for in the Under Secretary's Official Memorandum, No. 170, dated 13th instant.

2. The estimate for sluices and minor channels, amounting to Rupees 5,000, cannot at present be framed with any degree of accuracy. It is impossible at present to say where they will be necessary, but I have assumed that they may cost on an average about 166 Rupees per mile, or for 30 miles 5,000 Rupees.

No. 563. ORDER THEREON, 24th August 1867, No. 2,592.

IRRIGATION, No. 10.

Recorded, with reference to G. O.
No. 2,543, dated 20th instant.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

Kistna District Alternative Line,
 Work. Enlarging and improving Pypes Canal
 from the 2nd Mile to Pullairi near Murrewada

Number of Stations	Distance	Area of Cutting	Total Cutting in Each Mile
1	660.	604. $9\frac{1}{16}$	
2		603. $0\frac{1}{16}$	
3		559. $11\frac{25}{32}$	
4		616. $0\frac{17}{32}$	
5		655. $0\frac{1}{8}$	
6		620. $10\frac{5}{8}$	
7		624. $11\frac{5}{16}$	
8		631. $7\frac{3}{16}$	
	660	4916. $2\frac{11}{16}$	3244360.
9		600. $0\frac{5}{8}$	
10		415. $4\frac{9}{32}$	
11		287. $8\frac{53}{64}$	
12		432. $3\frac{37}{64}$	
13		502. $1\frac{29}{32}$	
14		433. $7\frac{9}{16}$	
15		477. $6\frac{5}{32}$	
16		530. $3\frac{1}{2}$	
	660	3678. $11\frac{25}{32}$	2428140.
17		476. $\frac{35}{32}$	
18		419. $4\frac{13}{16}$	
19		354. $0\frac{47}{64}$	
20	1	331. $6\frac{15}{64}$	
21		340. $6\frac{25}{64}$	
22		270. 3	

23 $255.10\frac{5}{24}$
 24 $363.6\frac{53}{24}$

 660 $2811.5\frac{18}{24}$ 1855590

25 $377.2\frac{27}{32}$
 26 $336.10\frac{18}{32}$
 27 $328.0\frac{5}{8}$
 28 $297.0\frac{18}{16}$
 29 $318.1\frac{3}{8}$
 30 $279.7\frac{2}{16}$
 31 $213.11\frac{1}{32}$
 32 $233.7\frac{17}{32}$

 660 2384.6 1573770

33 $260.3\frac{1}{16}$
 34 $237.0\frac{5}{8}$
 35 $244.6\frac{13}{16}$
 36 $258.0\frac{11}{16}$
 37 $295.6\frac{31}{32}$
 38 $227.3\frac{7}{32}$
 39 $140.6\frac{2}{32}$
 40 $239.6\frac{13}{32}$

 660 $1902.9\frac{14}{16}$ 1255980

41 $282.4\frac{11}{64}$
 42 $277.4\frac{51}{64}$
 43 $257.6\frac{3}{64}$
 44 $223.6\frac{63}{64}$
 45 $275.1\frac{7}{16}$
 46 $304.7\frac{2}{8}$
 47 382.1
 48 $422.11\frac{1}{4}$

 660 $2425.7\frac{5}{16}$ 1600830

49 $358.5\frac{21}{32}$
 50 360.5
 51 $340.9\frac{2}{32}$
 52 $302.2\frac{3}{16}$
 53 $333.3\frac{1}{4}$
 54 371.4
 55 $420.7\frac{5}{16}$
 56 $276.2\frac{5}{64}$

660 $2763.5\frac{1}{64}$ 1823745

57 $249.5\frac{31}{32}$
 58 $233.3\frac{15}{32}$
 59 $255.3\frac{23}{32}$
 60 $282.9\frac{15}{32}$
 61 $342.5\frac{3}{4}$
 62 $356.8\frac{1}{8}$
 63 $257.4\frac{3}{32}$
 64 $248.1\frac{1}{8}$

660 $2225.5\frac{23}{32}$ 1468830

65 $252.2\frac{19}{32}$
 66 $161.6\frac{7}{16}$
 67 $160.1\frac{15}{16}$
 68 $150.3\frac{3}{8}$
 69 $127.3\frac{35}{64}$
 70 $131.1\frac{31}{64}$
 71 $125.4\frac{25}{32}$
 72 $104.0\frac{3}{16}$

660 $1212.0\frac{11}{32}$ 799920

73 $69.2\frac{17}{64}$
 74 $71.8\frac{31}{64}$
 75 $62.4\frac{5}{8}$
 76 $67.7\frac{3}{8}$
 77 $102.1\frac{23}{32}$
 78 $116.11\frac{3}{32}$

2	79	$177.2 \frac{63}{64}$	
2	80	$211.10 \frac{43}{64}$	
	660	$879.1 \frac{7}{32}$	530140
	81	$126.9 \frac{5}{16}$	
	82	$78.6 \frac{3}{8}$	
	83	$81.7 \frac{31}{32}$	
	84	$77.6 \frac{21}{32}$	
	85	$125.8 \frac{3}{16}$	
	86	$136.11 \frac{57}{64}$	
	87	$152.6 \frac{55}{64}$	
	88	$232.3 \frac{19}{64}$	
	660	$1008.10 \frac{7}{16}$	665940
	89	$207.1 \frac{23}{32}$	
	90	$152.2 \frac{25}{32}$	
	91	$156.2 \frac{1}{4}$	
	92	$144.5 \frac{7}{16}$	
	93	$89.1 \frac{1}{2}$	
	94	$81.0 \frac{13}{16}$	
	95	$81.9 \frac{17}{32}$	
	96	$26.5 \frac{25}{32}$	
	660	$936.4 \frac{13}{16}$	618090
	97	$67.9 \frac{1}{2}$	
	98	$152.6 \frac{1}{2}$	
	99	$91.1 \frac{5}{32}$	
	100	18.7	
	101	$24.5 \frac{7}{16}$	
	102	$21.11 \frac{57}{64}$	
	103	$10.4 \frac{5}{32}$	

104	$13.9 \frac{21}{32}$	
660	$400.6 \frac{17}{32}$	264330
105	$13.11 \frac{5}{16}$	
106	$11.2 \frac{5}{16}$	
107	$15.3 \frac{13}{32}$	
108	$16.11 \frac{13}{64}$	
109	$13.1 \frac{59}{64}$	
110	$10.4 \frac{35}{64}$	
111	$10.8 \frac{7}{32}$	
112	$7.4 \frac{11}{16}$	
660	$99.0 \frac{1}{32}$	65340
113	$8.3 \frac{25}{32}$	
114	$19.10 \frac{7}{8}$	
115	$37.10 \frac{1}{2}$	
116	$71.0 \frac{7}{16}$	
117	$104.2 \frac{1}{2}$	
118	$92.9 \frac{1}{4}$	
119	$59.6 \frac{7}{32}$	
120	$39.9 \frac{25}{32}$	
660	$433.5 \frac{13}{32}$	286110
121	$83.3 \frac{7}{32}$	
122	$116.10 \frac{29}{32}$	
123	$159.7 \frac{7}{32}$	
124	$271.0 \frac{25}{32}$	
125	$284.3 \frac{1}{4}$	
660	$746.1 \frac{3}{8}$	603900
		19135215 or 708711 $\frac{2}{3}$ Cubic Feet

Abstract

7087 11 3/4 ^{Q^{ty} of Earthwork}
at 1-3 per Cubic Yard. 55368-1-7

Sumdries at about 5 per Cent. 2811-14-5

Total Rupees. 58180-0-0.

Sup^r Engineer's Office 2^d D^y
Maulapatam.
17th August 1867.

Memorandum Vis^l Hol^r
Sup^r Engineer 2^d D^y

The estimate for sluices and minor channels amounting to Rs. 5000 cannot at present be framed with any degree of accuracy. It is impossible at present to say where they will be necessary, but I have assumed that they may cost on an average about 166 Rupees per mile, or for 30 miles 5000 Rupees.

157 G. V. Wuscom Lt Col. R.E.
Sup^r Engineer
2^d D^y

Estimated by
Mr. Wuscom
of Mysore Canal
between 2^d D^y
to Pollairam.
Rs 58180.

21/8/67

In letter No 73 of
17th July 1867 to
the Secy to Govt
R. S. Rao, Mysore

73

Sup^r Engineer's Office 2^d D^y
Maulapatam
17th August 1867.

From V. C. G. V. Wuscom R.E.
Sup^r Engineer 2^d D^y

To, Colonel C. A. Orr R.E.
Secretary to Government
D. B. C.

Sir I have the honor to submit an estimate for enlarging and improving Ryres Channel from the 2nd mile to Pollairam amounting to Rs. 58180, as called for in the unders Secretary's Official Memorandum No 170 dated 13th instant.

2 The estimate for sluices and minor channels amounting to Rs. 5000 cannot at present be framed with any degree of accuracy. It is impossible at present to say where they will be necessary, but I have assumed that they may cost on an average about 166 Rupees per mile, or for 30 miles 5000 Rupees.

I have

Common Sub R. E.
Supt Engineer 2d Div

Ms. A.9.2.47.1



24-181787
Bunt-81787

Received with of a
\$28 No 2543 2nd Street

[Handwritten signature]

1876
 3/10/76
 3/10/76

Feb 3/87
Wm. A. Brown

De laudibus

J. C. Mackintosh

Aug 17th 1861

Henry

Beane &
Carmichael and Edwards

Not binding since 1971: 58.

King of the Desert

James M. Smith to J. M. Smith

relative understanding to

1500

1877

From the 1st of January to the 1st of February 1880

Linnæus

Wm. C. C. C.
192592-21121481867