M.R.O. 1—77,006—8-6-37.

(1) Number of pages 8

(2) Date of repair

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 2873 Press Mis.

53-54

Dated 5 – 10 – 1864.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 5th October 1864.

No. 53. Read the following letter from Lieutenant-Colonel J. C. ANDERSON, R. E., Superintending Engineer, 2nd Division, to Colonel C. A. ORR, R. E., Secretary to Government, Department Public Works, dated Masulipatam, 21th September 1864, No. 77:—

SIR,

1. With reference to your Memorandum No. 46, dated 16th instant, I have the honor to inform you that the cost of the original estimate for constructing a bridge across Pydaroo river has been reported in my letter, vide G. O. No. 2,286, dated 9th August 1864; I however forward herewith a copy of the list of masonry works on Trunk Road No. 6, giving details for Rupees 84,580, from which you will observe that the original estimate for the Pydaroo bridge amounted to Rupees 3,230.

2. With reference to paragraph 2 of your Memorandum, I beg to explain that this bridge must be proceeded with out of the proposed revised allotment* of Rupees 8,000 for masonry works. I do not anticipate that more than the collection of materials for it can be proceeded with this season, as labour is very scare in the locality.

* G. O, No. 2,654, dated 13th September 1864.

No. 54. ORDER THEREON, 5th October 1864, No. 2,873.

Ordered to be recorded.

(True Extract.)

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

To the Superintending Engineer, 2nd Division.
„ Controller of Public Works Accounts.

Exd. S. T. Augustin.

No	Names of works	Amount	
	Brought over	83440	
44	Tunnel of 2 cuts of 9 ft Spanlach	533	
45	Do of 2 Do of 9 ft Do	498	
46	Do of 1 Do of 3 ft Do	109	
	Total Estimate Rupees.	84,580.	

Superintendings Engrs office
Maculipatam
23rd September 1864

J Anderson Lieut & Col. RE
Superintending Engineer 2 Division

Vellore District

List of Masonry works on Trunk Road No 6 Sanctioned in G.O. No. 1405 dated 12th August 1856

No.	Names of works	Amount of Estimates	
1	Bridge of 19 Arches of 30 feet Span each across Palair River	23520	✓
2	" of 13 Arches of 30 ft. Span for the Munnair River	21280	
3	" of 6 Do of 30 Do for the Mooca aroo River	8170	
4	" of 5 Do of 15 Do for Pydaroo River with Shutters to turn Water into the Vellore Tank & Chl	3230	XX
5	" of 4 Arches of 15 ft Span each for Yenoor Palair River	1820	✓
6	" of 4 Do of 12 ft Do for the Caliegula of Vellore Tank	1410	✓
7	" of 2 Do of 24 ft Do for the Gerbakoolaroo River	2400	✓
8	" of 2 Do of 18 ft Do for inverted Arches	2640	✓
9	" of 2 Do of 18 ft Do for the Streams in wet weather	1480	✓
10	" of 1 Do of 30 ft Do for Chilla Calwa	1540	✓
11	" of 1 Do of 18 ft Do for Supply Channel to Chavoor Tank	1770	✓
12	2 Do of 1 Do of 18 ft Do	1810	✓
13	Bridge of 1 Do of 18 ft Do for a Jungle Stream	970	✓
14	Culvert of 2 Vents of 12 feet Span each	875	✓
15	Do of 2 Vents of 9 ft Span each	557	
16	Two Tunnels of 1 Vent each 3 feet Span	250	
17	~~Tunnels of 1 Vent of 3 feet Span~~	119	
18	Do of 1 Do of 3 Do	135	
19	17 Tunnels of 1 Vent each of 3 feet Span	2340	✓
20	3 Do of 1 Do Do of 3 ft Do	423	
21	2 Do of 1 Do Do of 3 ft Do	294	✓
22	2 Do of 1 Do Do of 3 ft Do	310	
23	5 Do of 1 Do Do of 3 ft Do	850	✓
24	2 Do of 1 Do Do of 4½ ft Do	310	✓
25	3 Do of 1 Do Do of 4½ ft Do	492	✓
26	3 Do of 1 Do Do of 4½ ft Do	528	✓
27	1 Do of 1 Do Do of 4½ ft Do	177	✓
28	1 Do of 1 Do Do of 4½ ft Do	183	✓
29	1 Do of 1 Do Do of 4½ ft Do	184	✓
30	1 Do of 1 Do Do of 4½ ft Do	224	✓
31	2 Do of 1 Do Do of 6 ft Do	342	✓
32	1 Do of 1 Do Do of 6 ft Do	177	✓
33	1 Do of 1 Do Do of 6 ft Do	180	✓
34	1 Do of 1 Do Do of 6 ft Do	182	✓
35	2 Do of 1 Do Do of 6 ft Do	412	✓
36	1 Do of 1 Do Do of 7½ ft Do	184	✓
37	1 Do of 1 Do Do of 7½ ft Do	192	✓
38	1 Do of 1 Do Do of 7½ ft Do	200	✓
39	1 Do of 1 Do Do of 7½ ft Do	230	✓
40	1 Do of 1 Do Do of 7½ ft Do	303	✓
41	1 Do of 1 Do Do of 9 ft Do	204	✓
42	2 Do of 1 Do Do of 9 ft Do	432	✓
43	1 Do of 1 Do Do of 9 ft Do	305	✓
	Carried forward	₹3440	

Enclosure in a letter
from the Superintending
Engineer 2d Division
to the Secretary to Govt
D. P. W.— No 77
dated 24th Sept. 1864.

4233/64

List of Masonry
works on Trunk Road
No 6, sanctioned in Go
No 1405 dated 12th
August 1856.—

Engr. 1864 Oct 5th
Chief Engr Corps
No. 12333
From the Superintending Engr
2d Division.
To the Secretary of War
Sept 24th 1864
Rec'd 30
Enclosure one.
Transmitting the Estimate
due Engineering the
Appendix Estimate for
the Bridge across the
Patapsco River on
Annapolis Road
Fourth District.
Fallone Md.

Ord. 1864 Oct 5th
No. 2873 -
White Pau Baden

No. 2873.
Ordered to be recorded.

To The Supg Engineer 2d Div
" Controller of Pb Accounts
Chesapeake
5th Octr 1864

Sept 1st October