M.R.O. 14—12,000—57-9-24

MADRAS RECORD OFFICE.

Government of Madras.

Revenue **DEPARTMENT.**

G.O. No. 2710 Press ~~Mis.~~

179-180

Dated 8 – 10 – 1866.

Not to be folded or roughly handled

Proceedings of the Madras Government, Revenue Department, 8th October 1866.

No. 179. Read the following letter from the Superintending Engineer, 4th Division, to the Secretary to Government, Public Works Department, dated Madras, 25th September 1866, No. 2,332 :—

1. I have the honor to submit for sanction a survey and an estimate, amounting to Rupees 7,700, for constructing a road from the 19th mile of Northern Trunk Road No. 6, near the village of Punjetty, to the Talook Cusbah of Ponnery, a distance of four miles and 1,693 yards, prepared in pursuance of the Order of Government, No. 2,650, dated 13th September 1864, and duly approved of by the Collector of Madras, who states that the road is a most important one to make, and should be constructed as soon as possible.

1 Survey.
1 Abstract Estimate.
1 Specification.

2. I therefore beg to recommend that the work may be sanctioned for entry in the Budget of 1867-68.

Referred to the Revenue Department with a copy of the Order quoted by the Superintending Engineer. The proposed road appears to be essentially a *local* line.

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

Fort Saint George,
27th September 1866.

No. 180. Order thereon, 8th October 1866, No. 2,710.

Local Funds, No. 2.
Civil Works.

Referred to the Board of Revenue for report as to whether provision can be made from the Local Funds for the estimate submitted with this letter.

(True Extract.)
(Signed) J. D. SIM,
Secretary to Government.

To the Board of Revenue.
„ the Public Works Department.

Ed. S. T. Augustin.

Estimate for constructing 1 3/4 Miles Iron Pipe from the Upper Tunnel to Terminus Reservoir

1 1/2 Miles

2. Amount of Estimate Expenditure for the Iron Pipe

Four Hundred Comprising the following items

19996	Cubic Yards of Excavation at 1 cent per Cubic yd	1250	00
1196	Cubic Yards of Masonry at 6 ———	446	
3371	——— ——— at 16 ———	2232	87
32769	Square Yards of Lining at 3 mills per Sq yd	514	12
2	Tunnels 1 mile of 3 feet diam at 135 12 cm	540	
3	——— of 4 ——— 2½ ——— at 167 ———	1500	
1	——— ——— 3 feet ~~Cm~~ Iron Piping at 125 Cubic Yards	125	
8	——— of 1 mile of 1½ feet diam at 62 ———	2220	
1	Head Gates in Yards in length at 12 ———	120	
2	——— ——— in ——— at 90 ———	180	2100
	Drains at 115 per mile		230
	Superintendence at 5 per cent for Superintendence		491
	Total Estimate Expenditure		7720

3. The surface of the Tunnels to be 5 yards in width from the Springs to be metalled. The metalled Carriage to consist of 3 inches in thickness of Concrete covered with 1½ inches of Gravel properly rolled. The sides of the Tunnels above the metalled Carriage to have generally a slope of 3 to 1 and where the soil requires it to be lined.

4. The Tunnels to be built in the most exactly manner for Irrigation purposes they are to be of 1½, 2 & 2½ feet wide in the

Rec.d No. 3363.

~~[illegible]~~

(1) Specification referred to
the road from the 19th mile
on the Northern Link road to
Lamary. Length 4. miles and
1693 yards.

In No 6 q 6 q 4 - 1 1 8 8 6 1

W. 2710.

Referred to the Board of Revenue for report as to whether provision can be made from the Local Funds for the estimate submitted with this letter.—

8th Feby 1868.

1/4 Board of Revenue Dept 10

2/ P.W. Dept 10 ✓

Rec: 13 September 66 No 247. 248.

~~Rec'd 18~~ Rec'd 19 of Govt Letter
No. 3363.
From The Supt Engineer
4th Division

To
The Secretary
to Government
P.W.D.

Dated 20 September 66.
Rec'd ~~27~~ 28th
No 2332

Subject
Submitting for sanction a Survey and an Estimate Rs 7700 for constructing a Road from the 19th Mile of Northern Trunk Road No 6 near the village of Pungetty to the Jaffna Kachcheri of Point Pedro.

With an Order

Referred to the Revenue Dept with a copy of the order quoted by the Superintending Engineer — The proposed road appears to be essentially a local line.

Colln R.
Colln R.
Secy to Government

Fort St George
21 Sept 1866

No 1797-180

Entd Rl