

(1) Number of pages 6(2) Date of repair 5.3

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 2636	Press Mis.
61-62	
Dated 11. 11.	1862

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
4th November 1862.*

No. 61. Read the following letter from Lieutenant-Colonel J. OUCHTERLONY, R. E., Deputy Chief Engineer, Southern Circle, to Colonel W. I. BIRDWOOD, R. E., Secretary to Government, Public Works Department, dated Ootacamund, 22nd October 1862, No. 132 :—

SIR,

1. With reference to Orders of Government No. 1,658, dated 14th July 1862 and 29th August 1862, No. 2,067, I have the honor to submit herewith an estimate amounting to Rupees 20,000 for repairing the road between Madura and Ramnad, provision for current expenditure on which has already been made to the extent of Rupees 10,600 by a revision of the allotment of funds for 1862-63 for the Madura District, approved of by Government in their Proceedings No. 1,658. Further provision for this work can be made in the Budget for 1863-64.
2. This estimate does not cover the cost of masonry works in the line of road referred to, for which a separate estimate is under preparation by the District Engineer; and it will be submitted to Government as soon as it is received in this Office.
3. As it was represented in Mr. Harrington's letter No. 630, dated 12th September 1862, that the road between the 5th and 8th miles tones had become absolutely impassable, and that the heavy traffic (chiefly Cotton) was seriously impeded by the state it was in, I took upon myself to sanction the commencement of repairs at the spot indicated at once on emergency in anticipation of approval by Government.
4. The Acting District Engineer will be requested to economize the cost of metalling the road by the application of sand as a substratum, as far as possible. Black Cotton soil prevails almost throughout the line.

No. 62. ORDER THEREON, 4th November 1862, No. 2,636.

The estimate of Rupees 20,000, received with the foregoing letter, for the repair of the road between Madura and Ramnad is sanctioned from the funds referred to in paragraph 1 of the Chief Engineer's Endorsement No. 1,782, dated 27th June 1862 (see Proceedings of Government dated 14th July 1862, No. 1,658). The Government approve of the Deputy Chief Engineer's proceeding reported in paragraph 3 of the letter recorded above.

(Signed) W. I. BIRDWOOD, Colonel, R. E.,
Secretary to Government.

N^o 132

Southern Circle Office D. 1944
 Cotacumund 22-6-1862

From

Lieut. Colonel J. Ouchterlony R.E.
 Deputy Chief Engineer, Southern Circle

To

Lieut. Colonel W. J. Birdwood R.E.
 Secretary to Government. P.W.D.

Public

Sir

With reference to orders of Govt No. 1558 of 14th July/62

Repair 3rd

Abstract Estimate No. 58 of 1862 63
District Madurai

a Road from Madurai to Ramnad, length 57 miles
 yards

Description of Work	Rate	Amount	Amount of each part
Earth Work			
at yards at	1	9809	9809
Gravel			
D ^o at	3	1255	1255
Sand			
D ^o at	1	6770	6770
Superintendence Sundries Lamping & Lighting &c			1805 1/2
Total of Estimate			17900

in District

Office

20th September 1862

Recd

W. Harington

1st Assistant District Engineer

in Ch. Madurai District

as a substratum, as far as possible
 soil prevails almost throughout the line.

March

Architectural

3rd 11-6-62

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12345678910111213141516171819202122232425262728293031323334353637383940414243444546474849505152535455565758596061626364656667686970717273747576777879808182838485868788899091929394959697989910010110210310410510610710810911011111211311411511611711811912012112212312412512612712812913013113213313413513613713813914014114214314414514614714814915015115215315415515615715815916016116216316416516616716816917017117217317417517617717817918018118218318418518618718818919019119219319419519619719819920020120220320420520620720820921021121221321421521621721821922022122222322422522622722822923023123223323423523623723823924024124224324424524624724824925025125225325425525625725825926026126226326426526626726826927027127227327427527627727827928028128228328428528628728828929029129229329429529629729829930030130230330430530630730830931031131231331431531631731831932032132232332432532632732832933033133233333433533633733833934034134234334434534634734834935035135235335435535635735835936036136236336436536636736836937037137237337437537637737837938038138238338438538638738838939039139239339439539639739839940040140240340440540640740840941041141241341441541641741841942042142242342442542642742842943043143243343443543643743843944044144244344444544644744844945045145245345445545645745845946046146246346446546646746846947047147247347447547647747847948048148248348448548648748848949049149249349449549649749849950050150250350450550650750850951051151251351451551651751851952052152252352452552652752852953053153253353453553653753853954054154254354454554654754854955055155255355455555655755855956056156256356456556656756856957057157257357457557657757857958058158258358458558658758858959059159259359459559659759859960060160260360460560660760860961061161261361461561661761861962062162262362462562662762862963063163263363463563663763863964064164264364464564664764864965065165265365465565665765865966066166266366466566666766866967067167267367467567667767867968068168268368468568668768868969069169269369469569669769869970070170270370470570670770870971071171271371471571671771871972072172272372472572672772872973073173273373473573673773873974074174274374474574674774874975075175275375475575675775875976076176276376476576676776876977077177277377477577677777877978078178278378478578678778878979079179279379479579679779879980080180280380480580680780880981081181281381481581681781881982082182282382482582682782882983083183283383483583683783883984084184284384484584684784884985085185285385485585685785885986086186286386486586686786886987087187287387487587687787887988088188288388488588688788888989089189289389489589689789889990090190290390490590690790890991091191291391491591691791891992092192292392492592692792892993093193293393493593693793893994094194294394494594694794894995095195295395495595695795895996096196296396496596696796896997097197297397497597697797897998098198298398498598698798898999099199299399499599699799899910001001100210031004100510061007100810091010101110121013101410151016101710181019102010211022102310241025102610271028102910301031103210331034103510361037103810391040104110421043104410451046104710481049105010511052105310541055105610571058105910601061106210631064106510661067106810691070107110721073107410751076107710781079108010811082108310841085108610871088108910901091109210931094109510961097109810991100110111021103110411051106110711081109111011111112111311141115111611171118111911201121112211231124112511261127112811291130113111321133113411351136113711381139114011411142114311441145114611471148114911501151115211531154115511561157115811591160116111621163116411651166116711681169117011711172117311741175117611771178117911801181118211831184118511861187118811891190119111921193119411951196119711981199120012011202120312041205120612071208120912101211121212131214121512161217121812191220122112221223122412251226122712281229123012311232123312341235123612371238123912401241124212431244124512461247124812491250125112521253125412551256125712581259126012611262126312641265126612671268126912701271127212731274127512761277127812791280128112821283128412851286128712881289129012911292129312941295129612971298129913001

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 Dec. 132

As regards the same
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 the same behavior
 1888 and the
 the end of the same.

With our Orders

1102636

The Estimate of Expenses

received with the foregoing letter for the
 repair of the road between Ashland
 and Harwood is deducted from the
 funds referred to in Article 1 of the
 Chief Engineer's endorsement of the
 27th June 1862 (see proceedings of
 Government dated 14th July 1862 No
 1058). The Government's approval of the
 Expenditure is proceeding without hindrance
 of the letter referred above.

Shepard
14th Nov 1862 }

13/2/2000

The Polydiploids were with me abundant fossils -

Act

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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 2637	Press ~~Mis.~~
63-44	
Dated 4. 11. 1862	

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