

(1) Number of pages.....

(2) Date of repair.....

(3) Initials of the Referencer.....

MADRAS RECORD OFFICE.

Government of Madras.

DEPARTMENT.

G.O. No.	Press Mis.
Dated	18

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
22nd October 1872.*

No. 395. Read the following letter from the Acting Superintending-Engineer,
1st Division, to the Secretary to Government, Public Works Department,
dated Dowlaishwaram, 28th September 1872, No. 2,383:—

I HAVE the honour to forward herewith plans and estimate, amounting to
Rupees 3,330, for constructing a Rifle
Range, Stop-butts, etc., for the use of
12th Regiment, Madras Native Infantry,
at Vizianagram, and to request you will
be good enough to obtain the sanction of Government for the same.

2. It will be observed from the Quarter Master General's letter (copy
enclosed) that the work in question has been approved of by His Excellency the
Commander-in-Chief. In the event of sanction being accorded, I request that the
necessary funds for the work may be placed at my disposal by transfers from
some other divisions.

No. 396.

ORDER THEREON, 22nd October 1872, No. 2,489.

MILITARY WORKS, No. 14.

SANCTIONED.

2. The execution of the work
must be deferred until funds are
available.

(True Extract.)

Colonel, R. E.,
Secretary to Government.

To the Acting Superintending Engineer, 1st Division.
" Controller of Public Works Accounts.
" Military Department.

Exd. S. T. Austin.

Acting Superintending Engineer

Quarter Master General's Office
Fort St George 5th September 72

N^o 400
6812

To
The Superintending Engineer
1st Division
Bazapatnam

Sir,

Enclosures.

Amounting to Rs. 3331
for constructing a Rifle
Range at Bazapatnam
for 12th Native Infantry

I have the honor, by order,
to return with the approval of his Excellency
the Commander in Chief the Plan and
Estimate received with letter N^o 159
dated 17th ultimo from Officer Commanding
Northern District

I have been, &c.

/s/ J. H. O. Connell Colonel
Offr. Quarter Master General

(True Copy)

W. H. T. L. Smith Col. R. E.

As. Superintending Engineer 1st Div.

WORK : Estimate of the probable cost of constructing a rifle range for the use of the 12th Regt. M. R. I., stationed at Vizianagaram

Quantity.	Description of work.	Rate.	Amount.	Total.
1	2	3	4	5
	<u>Markers' Butt</u>			
203	Cub ft or $7\frac{1}{2}$ Cub yds of rough Stone in mud	1 3 "	8 14 10	
567	Cub ft or 21 Cub yds of rough Stone in mud pointed with chumam @ per Cub yd	1 6 "	28 14 0	
82 1/2	Sqr ft or $\frac{165}{2}$ Sqr of concrete flooring 6" thick well rammed and plastered over - per sq.	3 8 "	2 14 2	
57 1/4	Cub ft of sal wood rough and put up	2 " "	10 8 "	
108	Sqr ft or $1\frac{8}{10}$ Sqr of roofing with sal wood rafters & piers, flat & pan tiles complete	25 " "	27 0 0	
203	Cub ft or $118\frac{1}{2}$ Cub yds of earthwork @ per yd	" 1 6 "	11 1 11	
800	Sqr ft 88 $\frac{1}{2}$ Sqr yds of turping @ per sq yd	" " 6 "	2 12 5	
			92 1 4	
	Contingencies about 7 1/2 per cent		7 14 8	
	Total for one		100 0 0	
	do for two			200 0 0
	<u>Ricochet Butt</u>			
153	Cub ft or $5\frac{1}{3}$ Cub yds of rough Stone in mud	1 3 "	6 11 8	
428 7/8	do or $15\frac{7}{8}$ do do do			
	pointed with chumam @ per Cub yd	1 6 "	21 13 3	
44	Sqr ft or $\frac{44}{100}$ Sqr of concrete 6 inches thick well rammed & plastered over, per sq.	3 12 "	1 10 5	
3 1/2	Cub ft of sal wood rough & put up, per C ft	2 " "	7 " "	
72	Sqr ft or $\frac{72}{100}$ Sqr of roofing with sal-wood rafters & piers, flat and pan tiles	25 " "	18 " "	
2.853	Cub ft or $105\frac{1}{3}$ Cub yds of earthwork @ per yd	" 1 6 "	9 14 6	
7.20	Sqr ft or 80 Sqr yds of turping @ per sq yd	" " 6 "	2 8 "	
			67 9 10	
	Contingencies about 7 1/2 per cent		4 14 2	
	Total for one		72 8 0	
	do for two			145 0 0

Quantity.	Description of work.	Rate.	Amount.	Total.
1	2	3	4	5
	<i>1000 ft of 2" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1 1/2" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 3/4" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/4" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/8" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/16" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/32" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/64" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/128" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/256" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/512" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1024" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2048" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/4096" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/8192" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/16384" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/32768" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/65536" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/131072" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/262144" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/524288" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1048576" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2097152" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/4194304" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/8388608" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/16777216" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/33554432" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/67108864" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/134217728" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/268435456" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/536870912" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1073741824" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2147483648" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/4294967296" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/8589934592" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/17179869184" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/34359738368" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/68719476736" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/137438953472" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/274877906944" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/549755813888" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1099511627776" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2199023255552" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/4398046511104" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/8796093022208" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/17592186044416" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/35184372088832" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/70368744177664" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/140737488355328" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/281474976710656" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/562949953421312" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1125899906842624" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2251799813685248" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/4503599627370496" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/9007199254740992" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/18014398509481984" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/36028797018963968" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/72057594037927936" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/144115188075855872" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/288230376151711744" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/576460752303423488" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1152921504606846976" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2305843009213693952" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/4611686018427387904" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/9223372036854775808" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/18446744073709551616" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/36893488147419103232" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/73786976294838206464" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/147573952589676412928" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/295147905179352825856" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/590295810358705651712" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1180591620717411303424" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2361183241434822606848" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/4722366482869645213696" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/9444732965739290427392" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/18889465931478580854784" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/37778931862957161709568" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/75557863725914323419136" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/151115727451828646838272" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/302231454903657293676544" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/604462909807314587353088" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1208925819614629174706176" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2417851639229258349412352" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/4835703278458516698824704" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/9671406556917033397649408" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/19342813113834066795298816" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/38685626227668133590597632" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/77371252455336267181195264" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/154742504910672534362390528" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/309485009821345068724781056" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/618970019642690137449562112" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1237940039285380274899124224" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2475880078570760549798248448" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/4951760157141521099596496896" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/9903520314283042199192993792" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/19807040628566084398385987584" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/39614081257132168796771975168" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/79228162514264337593543950336" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/158456325028528675187087900672" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/316912650057057350374175801344" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/633825300114114700748351602688" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1267650600228229401496703205376" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2535301200456458802993406410752" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/5070602400912917605986812821504" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/10141204801825835211973625643008" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/20282409603651670423947251286016" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/40564819207303340847894502572032" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/81129638414606681695789005144064" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/162259276829213363391578010288128" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/324518553658426726783156020576256" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/649037107316853453566312041152512" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1298074214633706907132624082305024" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2596148429267413814265248164610048" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/5192296858534827628530496329220096" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/10384593717069655257060992658440192" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/20769187434139310514121985316880384" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/41538374868278621028243970633760768" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/83076749736557242056487941267521536" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/166153499473114484112975882535043072" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/332306998946228968225951765070086144" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/664613997892457936451903530140172288" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1329227995784915872903807060280344576" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2658455991569831745807614120560689152" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/5316911983139663491615228241121378304" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/10633823966279326983230456482242756608" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/21267647932558653966460912964485513216" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/42535295865117307932921825928971026432" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/85070591730234615865843651857942052864" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/170141183460469231731687303715884105728" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/340282366920938463463374607431768211456" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/680564733841876926926749214863536422912" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1361129467683753853853498429727072845824" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2722258935367507707706996859454145691648" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/5444517870735015415413993718908291383296" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/10889035741470030830827987437816582766592" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/21778071482940061661655974875633165533184" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/43556142965880123323311949751266331066368" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/87112285931760246646623899502532662132736" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/174224571863520493293247799005065324265472" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/348449143727040986586495598010130648530944" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/696898287454081973172991196020261297061888" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1393796574908163946345982392040522594123776" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2787593149816327892691964784081045188247552" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/5575186299632655785383929568162090376495104" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/11150372599265311570767859136324180752990208" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/22300745198530623141535718272648361505980416" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/44601490397061246283071436545296723011960832" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/89202980794122492566142873090593446023921664" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/178405961588244985132285746181186892047843328" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/356811923176489970264571492362373784095686656" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/713623846352979940529142984724747568191373312" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1427247692705959881058285969449495136382746624" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2854495385411919762116571938898990272765493248" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/5708990770823839524233143877797980545530986496" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/11417981541647679048466287755595961091061972992" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/22835963083295358096932575511191922182123945984" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/45671926166590716193865151022383844364247891968" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/91343852333181432387730302044767688728495783936" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/182687704666362864775460604089535377456991567872" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/365375409332725729550921208179070754913983135744" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/730750818665451459101842416358141509827966271488" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1461501637330902918203684832716283019655932542976" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2923003274661805836407369665432566039311865085952" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/5846006549323611672814739330865132078623730171904" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/11692013098647223345629478661730264157247460343808" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/23384026197294446691258957323460528314494920687616" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/46768052394588893382517914646921056628989841375232" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/93536104789177786765035829293842113257979682750464" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/187072209578355573530071658587684226515959365500928" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/374144419156711147060143317175368453031918731001856" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/748288838313422294120286634350736906063837462003712" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1496577676626844588240573268701473812127674924007424" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/2993155353253689176481146537402947624255349848014848" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/5986310706507378352962293074805895248510699696029696" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/11972621413014756705924586149611790497021399392059392" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/23945242826029513411849172299223580994042798784118784" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/47890485652059026823698344598447161988085597568237568" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/95780971304118053647396689196894323976171195136475136" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/191561942608236107294793378393788647952342390272950272" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/383123885216472214589586756787577295904684780545900544" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/766247770432944429179173513575154591809369561091801088" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1532495540865888858358347027150309183618739122183602176" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/3064991081731777716716694054300618367237478244367204352" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/6129982163463555433433388108601236734474956488734408704" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/12259964326927110866866776217202473468949912977468817408" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/24519928653854221733733552434404946937899825954937634816" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/49039857307708443467467104868809893875799651909875269632" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/98079714615416886934934209737619787751599303819750539264" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/196159429230833773869868419475239575503198607639501078528" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/392318858461667547739736838950479151006397215279002157056" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/784637716923335095479473677900958302012794430558004314112" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/1569275433846670190958947355801916604025588861116008628224" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/3138550867693340381917894711603833208051177722232017256448" pipe</i> <i>at 10¢ per ft</i> <i>1000 ft of 1/627710173538</i>			

DOWLAISHWARUN, 28 September 1872

No. 2383

From

Superintending Engineer

1st Division

To

Chas. G. D. Walker R.R.

Secretary to Government D. P. W.

MADRAS

SIR,

SIR,
I have the honor to forward herewith plans and estimate amounting to Rspees 3330, for constructing a Rifle Range, stop-Battle, &c for the use of 12th Regiment M. A. Infantry at Vizianagaram, and to request you will be good enough to obtain the sanction of Government for the same.

2. It will be observed from the Quarter Master General's letter (copy enclosed) that the work in question has been approved of by the Command-in-Chief. In the event of sanction being accorded, I request that the necessary funds for the work may be placed at my disposal by transfer from some other Division.

I have the honour

Yours Most Obedt. Servt

Westchester County N.Y.
Dr. Superintendent Oswego N.Y.

Mr. Superintendent Engineer Phila.

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 2. *inuen*
 3. *ing. p. l. idu*

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28/10/72

1890

SEP 27

The execution of the work must be deferred until funds are available

Verde la Doly - Doly - Doly

Dec 48 p-22nd Adm
With answer

21/6/72 2/12/72
2/12/72 2/12/72

C/2 4555

Govt. of 1872 Madras.
PUBLIC WORKS.

To the *Commissioner of Public Works*
1st Division

Dated

Recd.

Encl. 5

G. O. 22nd Oct 1872 2489

Nos. 1951, 396.

Rifle Range, Kop. butts, &c.

Ret. of Rs. 3,330 for the
Construction of a Rifle
Range, &c. for the use of
the 72nd Regt. Madras
Native Infantry, at
Vijayanagarum, Sanctioned,
work to be deferred till funds

are available.