(1) பக்கங்களின் எண்ணிக்கை 70

(2) புதுக்கித் திருப்பிய நாள் ஆகஸ்ட் 88

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பொதுப்பணித் துறை

அரசாணை எண்.
மு. கோப்புத் தாள் எண். 2541 W / A

அச்சகம்
பலவகை

நாள் : 15-10-1884 ~~19~~.

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

ஆவண கா-1—18,006—15-6-87.

15th October 1884, No. $\frac{2541\text{ W.}}{\text{A}}$, Public Works.

~~2441~~

$\frac{2541}{\text{A.}}$

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read again—

Proceedings, dated 20th October 1882, No. 2741 W., Public Works.
" " 20th August 1884, " 1977 W., "

Read—also the following papers :—

From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Malapuram, 3rd October 1884, No. 452 E.W.

With reference to your memorandum, No. 709 E., of 24th ultimo, being under the impression that orders had been issued in the Military Department fixing Gun Hill as the site for the new church at Wellington, I applied to the Commandant, Wellington, for information on the subject, and send you his reply.

2. I also took the opportunity of meeting Sir Frederick Roberts at Malapuram to inquire what were His Excellency's wishes on the subject, and I found that he had decided it should be on Gun Hill.

3. The Ecclesiastical Department has always been in favor of One Tree Hill, and objected to Gun Hill principally on the ground of its being near the canteen; but that objection, His Excellency informed me, had been considered, and the canteen would be moved to another part of the barracks.

Enclosure.

From Lieutenant-Colonel G. BAKER, Commandant, Wellington, to the Superintending Engineer, Coimbatore, dated Wellington, 29th September, 1884, No. 1446.

I have the honor to acknowledge the receipt of your letter, No. 318 M., of the 26th September 1884, forwarding a copy of a memorandum from the Chief Engineer relative to the site for the proposed new church at Wellington.

2. I would point out that, from private conversations lately held with His Excellency the Commander-in-Chief, I am justified in saying that he is under the impression that the new church is to be built on Parade Hill.

3. The sum of Rs. 250 has been expended from the cantonment fund by order of the Quartermaster-General for the purpose of planting up this hill within the past twelve months.

4. Mr. Larminie, the late Executive Engineer, understood that Parade Hill was the site selected, and Sub-Conductor Hollingsworth some time ago prepared a plan of this hill by his order.

5. I would strongly urge that a further reference be made to headquarters, before any definite orders are issued on the subject.

Demi-official from the Quartermaster-General, dated 2nd October 1884.

Order—dated 15th October 1884, No. $\frac{2541\text{ W.}}{\text{A}}$, Public Works.

The erection of a church at Wellington has been sanctioned solely on behalf of the military population of that place, and it appears to the Right Honorable the Governor in Council that, in determining the site for the church, the convenience of that population should be chiefly consulted.

2. His Excellency the Commander-in-Chief is of opinion that, with this object in view, the church should be built upon Gun Hill (also called Parade Hill); and in that opinion the Government concur.

3. It is observed that the objection raised in the Ecclesiastical Department to the site on Gun Hill, viz., that the road to it passes near to the canteen, will soon disappear by the removal of the canteen to another part of the barracks.

(True Extract.)

Major, R.E.,
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, IV Circle.
" Consulting Architect to Government.
" Ecclesiastical Department.
" Military "

Exd. E. Fernandez.
Spare Copies

2541/A

9

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1884) Madras.

PUBLIC WORKS.

Dated October, 15th.

Recd. *Encl.*

G.O., 15th Oct. 1884, No. $\frac{2541\ \text{W.}}{\text{A}}$

OCTOBER.

Church at Wellington

Selecting "Gun Hill" as the site for the —

Mallesporam. 2nd Oct 1884.

2541
A

My dear Stewart.

The Cm. Chief has heard from Colonel Beatty that the question of the site for the church at Wellington is being raised, and he desires me to write you a line to say that the site on Gun Hill was selected after very careful consideration mainly in consequence of its immediate proximity to the barracks and H.E. is satisfied that for this reason alone it is the proper site for a church at Wellington. and therefore hopes you will be able to let the matter rest as originally decided without reopening the question of site —

BUILDINGS AND ROADS.
CIVIL WORKS.

The chief understands that the Ecclesiastical Dept. is in favour of One tree hill (I believe it is called) and he has no doubt, if the church were intended for the use of the residents and those living near at Coonoor that One tree hill would be most convenient but as the church is intended in the first instance for the soldiers and their families, One tree hill cannot be compared to that already decided on –

Soldiers and their families would at all times attend a church built on the site already chosen by H.E. close to the barracks. To the church on the other site at some distance from the barracks soldiers would only go when marched there, and the families would never go at all.

The chief understands that one objection raised to the selected site is that the road to it passes near to the canteen, this however it is hoped will not long exist, as arrangements are being made to move the canteen to another part of the barracks.

2541/A.

I am to ask you to give this matter your consideration and H.E. feels sure you will agree with him in regard to the advantages of the site already selected X

Selecting "Gun Hill" as the site

BUILDINGS AND ROADS.
CIVIL WORKS.

and which has already been planted in view of the erection of a church

Yours sincerely

2541/2

O.L.S 10/10

Selecting "Gun Hill" as the site

Pro: of 15.10.84 W. 2541/A W.

The D.O. from Q.M.G. dated 2.10.84, should have been printed with above.

I purposely struck out some portions of the letter, & intended to mark ~~it~~ the rest to be printed.

Please let me see the original papers on return to Madras

2541/A 5

25.10.84

To W.

Original papers submitted.

It is not usual to print D.O. letters unless specially ordered.

The draft order was received at Madras without instructions for press, & in the absence of orders, the Q. Mr Genl's D.O. was not

2541/A 7

printed.

The matter is still in type, & if desired, a revised issue of the Pro. can be made, with the d.o. inserted

31.10.82

It is not necessary to now revise the Pro: which can issue as printed, — but it was intended by me that the d.o. from Q.M.G was to be printed

1.11.82

This draft has been countersigned by the Ch. Sec:

Please have a [illegible] copy of the G.O. made at once — & sent to the S. E. today

2541/A 6

15.10.82

---

through his Ch

D: W

H.E. the C in C lately expressed to me his strong desire that an early commencement should if possible be made with the Church at Wellington and as the Site (Native Hill) has by the Supd. Engineer's letter been apparently definitely settled I should be glad if such measures as may be possible be taken to prepare a definite design

From the Bishop's letter printed with S.O. 20th October 1882 No 2741 W the numbers to be pro-vided for would appear to be "between 500 and 600" Probably provision for the former number will suffice but an urgent request may be forwarded to the Bishop be more definite information on the point, and some of the old designs for Churches accommodating about that number might be looked up — The original one for St. Thomas' Church at Ootacamund if executed in rubble masonry fitted with either an iron roof or Mr. Chisholm's tiles might be found suitable

In any case with a view to meet as far as possible the expressed wish of Sir F Roberts I should be glad if such information and plans as may be available are collected against my return to Madras, to allow of the matter being if necessary circulated for orders

Ootacamund

10/2/83

Returned to Office by [illegible] [illegible]/4/83 Ch

2541/A 7

These papers will be looked up after despatch of memo to Domestic Chaplain Ch

10/2

Papers relating to St Thomas' Church Ootacamund — Ch

No. 62

Supg. Engineer's Office, 4th Cir
Coimbatore, 3rd February 1883

From,
The Superintending Engineer
P. W. D.

2541/A 8

To,
The Chief Engineer
P. W. D.

Enc: one
1 Site plan

Sir,

With reference to G. O. No. 2741 W of 20th October 1882, I have the honor to report that the Chaplain of Wellington and the Commandant, who is also the Lay Trustee, are of opinion that the site originally chosen, viz, "One Tree Hill" and which is also mentioned by the Lord Bishop in his letter to Government, is the most suitable place for the proposed new Church.

2. I send a tracing, from the outline Map of Wellington Cantonment, which shows the site already marked as reserved for the Church; so that no further action appears at present necessary

necessary.

I have the honor to be,
Sir,
Your Most Obt. Servt.

L. Beatty - Coll R.E.
Supg. Engr., 4th Circle.

A

[illegible]

8 5/2

From

The Supg: Engineer,
Fourth Circle.

Dated 3rd }
Despd: do } February 1883

No. 62
Enclo: 1

New Church at Wellington

Reports that the site of "One Tree Hill" is the most suitable place for the proposed ——.

S.E. 4 Circle
Eccl. Dept
Inside Depts with copy of G.O. 2741 W dated 20 Octr/82.

With order

Public Works Department
Madras 10th April 1883

No. 779 C.

Office Copy

2541
A. 8 10

Memorandum

In para 8 of letter from the Right Reverend the Lord Bishop of Madras No. 201 dated 15th September, printed with P.G. No. 2741 W dated 20th October 1882, it is stated that the size of the proposed church at Wellington "Should probably be such as to provide accommodation for between five and six hundred persons."

The undersigned has the honor to request that His Lordship will be good enough to afford more definite information on the point in view to plans and estimates being

being prepared for the church at a very early date.

(By order)

(Sd) C Bowen
Major R.E
Under Secy to Govt. P.W.D.

G.O. 2741 W d/20-10-82

No 779 C d/10-4-83

3692/83

Entered in Register 17/4/83

he Domestic Chaplain to the
Right Reverend the Lord Bishop
of Madras

Dsno
17/4.

Entered in the Receipt Register

Wellington Church

2741/A 10

Consulting Architects Office

Amount of Estimate Rs. 94,788

Report.

It is believed that designs for this Church were previously made out and that much correspondence has passed on the Subject. The matter was made over to the Consulting Architect recently by the Chief Engineer to Government with orders to prepare the plans of a Church capable of accommodating from 500 to 600 people. these plans are now submitted

Descriptive Specification

The Church will consist of a nave and aisles with a transept at the entrance to the Chancel. The chancel will have an apsidal termination and an organ Chamber and Vestry on either side.

The following number will be accommodated

Chancel	28
Transept	154
Nave & aisles	386
Total	568

18

The Church will be constructed of Brick throughout with stone dressings. All openings will be fitted with plate tracery in freise and leaded windows. The roofs of the nave, aisles and transept consist of open teak wood work - decorated and sparingly carved - The roof of the Chancel will be groined with brick, having moulded brick ribs and stone bosses.

The roof covering will consist of School of Arts tiles laid in patterns.

The flooring will be made of hard pressed tiles.

The exterior and the interior will be neatly pointed the color of the natural brick inside being relieved with bands of cement.

The Vestry is built solid in order that a high Steeple may be hereafter added. The bell cot shown on the drawing would under these circumstances be reduced in height to a mere architectural feature.

R Chisholm

Consg Archt to Govt

25A1 / A 12

Estimate No. 2 of 1883-84

Fund - Provincial
Service Head Civil Buildings
Departmental Head Original Works
Main Head Ecclesiastical
Name of work. Episcopal Church at Wellington
Amounting to Rupees 94,788.

To be carried out by the Public Works Department

Description of Work	No	L	B	D	Contents Total
Excavation for foundations					
Nave walls 3 sides		162.0	5.6	6.0	
Transepts "	2	48.1½	5.6	6.0	9372
Organ Chamber		25.9	5.6	6.0	
Chancel inner walls		106.0	5.3	6.0	
Do outer Do		70.0	5.3	6.0	5781
Do between Do	5	1.6	5.3	6.0	
Recesses		26.0	5.6	6.0	858
Buttresses	4	4.6	5.9	6.0	
Do	2	2.3	5.9	6.0	776
Tower	1	18.6	18.6	10.0	3423
Side porch Longitudinal wall	1	22.0	5.6	6.0	726
Do Transverse walls	2	6.6	5.0	6.0	390
Transept Buttresses	4	3.0	6.0	6.0	
Porch Longitudinal wall	2	11.0	6.0	6.0	2808
Do Transverse	1	35.0	6.0	6.0	
Do Buttresses	2	4.6	6.0	6.0	
Spiral	1	9.6	4.6	6.0	257
Wall between	1	11.0	5.6	6.0	363
Do		4.6	5.9	6.0	155
Buttresses on sides	7	2.0	7.0	6.0	588
Under columns	2	78.0	5.6	6.0	5148
Carried over Cft					30,645

19

		Brought forward	30,645
Steps to porch	1	22.0 2.0 1.6	66
" to Tower	1	10.6 6.0 1.6	95
" to side Porch	1	15.0 6.6 1.6	146
		Total Cubic ft	30952

Concrete 18" thick under Tower 30" thick

Total Excavation = $\frac{30952}{4}$ = Cubic feet 7738

Brickwork in foundations

footings

Nave walls 3 sides		162.0 3.6 1.6	1504
Transepts "	2	48.6 3.6 1.6	
Organ Chamber 2 sides		27.6 3.6 1.6	
Chancel inner walls		105.0 2.9 1.6	433
Do outer walls		66.6 3.3 1.6	324
Do between	5	4.0 2.9 1.6	83
Buttress	4	4.6 3.9 1.6	127
Do	2	2.3 3.9 1.6	
Tower		27.0 4.6 1.6	182
Do		33.0 2.6 1.6	124
Transept buttresses	4	3.0 4.0 1.6	72
Recesses		32.0 3.6 1.6	168
Side porch longitudinal wall		20.0 4.0 1.6	120
Do Transverse walls	2	8.6 3.0 1.6	77
Porch longitudinal wall	2	13.6 4.0 1.6	408
Do Transverse wall	1	32.0 4.0 1.6	
Do Buttresses	2	4.6 4.0 1.6	
Spirals	1	7.0 4.6 1.6	47
Wall between	1	14.0 2.6 1.6	53
Do		3.6 4.6 1.6	24
Buttresses on sides	7	7.0 5.0 1.6	368
under columns	2	81.0 3.6 1.6	851
Above footings to ground level			
Nave walls 3 sides		162.0 2.6 3.0	2183
Transepts	2	50.0 2.6 3.0	
Organ Chamber		29.0 2.6 3.0	
			7148

2

		Brought forward	7148
Chancel inner wall		105.0 1.9 3.0	551
" outer wall		67.6 2.3 3.0	456
" between Do	5	5.0 1.9 3.0	131
Buttresses	4	4.6 2.9 3.0	186
Do	2	2.3 2.9 3.0	
Tower		30.0 3.6 7.0	735
Do		30.0 3.0 7.0	630
Side porch Longitudinal wall	1	19.0 3.0 3.0	171
Do Transverse Do	2	9.6 2.0 3.0	114
Transept buttresses	4	3.0 3.0 3.0	108
Recesses		36.0 2.6 3.0	270
Porch Longitudinal walls	2	14.0 3.0 3.0	603
Do transverse walls	1	31.0 3.0 3.0	
Do Buttresses	2	4.0 3.0 3.0	
Spirals	2	4.6 5.6 3.0	149
Wall between	1	15.0 1.6 3.0	68
Do	1	4.6 2.6 3.0	34
Buttresses on sides	7	2.0 4.0 3.0	168
under columns	2	82.0 2.6 3.0	1230
Porch step	1	21.0 2.0 1.1½	47
Steps	1	15.0 6.6 1.1½	183
Do	1	10.0 6.6 1.1½	
		Total Cubic ft	12982

25/11/13

Brickwork in basement

Nave walls		162.6 2.4½ 2.0	1378
Transepts	2	49.0 2.4½ 2.0	
Organ Chamber	1	29.6 2.4½ 2.0	
Chancel inner wall		105.0 1.9 2.0	368
Do outer walls		68.0 2.1½ 2.0	289
Buttresses	4	4.6 2.6 2.0	113
Do	2	2.3 2.6 2.0	
Tower		30.0 3.4½ 2.0	203
Do		30.0 3.0 2.0	180
Transept buttresses	4	3.0 2.9 2.0	169
Side Porch longl. wall	1	18.9 2.9 2.0	
Do Transverse Do	2	10.6 1.10½ 2.0	79
Recesses		36.0 2.4½ 2.0	171
		Carried over C ft	2950

JP

Brought forward					2950
Porch Longitudinal walls	2	14.3	2.9	2.0	370
Do Transverse walls	1	30.9	2.9	2.0	
Do Buttresses	2	4.0	2.9	2.0	
Spirals		4.6	5.6	2.0	50
Wall between	1	15.0	1.6	2.0	45
Do	1	4.6	2.4½	2.0	21
Buttresses on sides	7	2.0	3.9	2.0	105
Under columns	2	82.0	2.6	2.0	820
Porch step	1	21.0	2.0	0.9	32
Side Porch Do	1	13.0	6.0	2.0	156
Tower steps	1	8.0	5.0	2.0	80
					4629
Deduct Stoneworks in plinth and steps					1402
Total Cubft.					3227

Brickwork in Superstructure

Nave over columns	2	82.0	2.0	21.0	6888
Do side walls	2	62.9	2.0	12.0	3012
Do Do	1	10.6	2.0	17.0	357
Do including Gable	1	26.0	2.0	42.6	2210
Do front wall Do	1	26.0	1.6	42.6	1658
Spiral	1	5.6	3.0	37.0	611
Recess	2	6.0	2.0	20.0	480
Do including Gable	1	14.6	2.0	24.0	696
Do Do	1	14.6	2.0	12.0	348
Do for Belfrey	1	26.0	2.0	10.9	559
Do Do	1	25.0	2.0	15.9	788
Belfrey upper part		30.0	1.6	31.0	1395
Do Do		20.0	1.6	13.0	390
Porch transverse wall	1	26.0	2.0	13.0	676
Do Longitudinal walls	2	15.0	2.0	26.0	1560
Do Buttress	2	4.6	2.0	8.6	153
Do Do	2	2.3	2.0	8.6	77
Do Do	2	2.0	2.0	7.0	56
Side porch longl. wall & Gable	1	15.0	2.0	16.9	503
Do Transverse walls	2	10.6	1.6	12.6	394
Do Buttresses	2	2.0	1.6	5.0	30
Carried over Cft.					22841

Jun

NY

2541
A

Brought forward					22841
Transepts	2	50.0	2.0	21.0	4200
Do Gables	2	25.3	2.0	7.6	758
Do Buttresses	4	2.0	3.0	8.6	204
Do upper part	4	2.0	1.0	11.0	88
Organ Chamber	1	15.6	2.0	12.0	372
Do including Gable	1	14.0	2.0	18.6	518
Tower	1	12.0	3.0	12.0	432
Do	1	12.0	3.0	24.6	882
Do including Gable	2	18.0	3.0	18.6	1998
Chancel inner wall		105.0	1.9	32.6	5972
Do outer walls		68.0	1.9	11.0	1309
Do between	5	5.0	1.9	15.0	656
Do Buttresses	4	3.6	2.0	8.6	238
Do Do	6	4.0	2.0	12.0	576
Do Do	6	2.6	2.0	10.6	315
Do Do	2	2.3	2.0	8.6	77
Do Do	2	2.0	1.6	8.0	48
Side Buttresses	7	3.0	2.0	16.0	672
Do	12	3.0	0.4½	12.0	162
					42318

Deductions

Porch Openings to springing	2	7.0	2.0	7.0	196
Do Do	2	11.6	2.0	8.6	391
Do Do	2	6.0	1.6	7.0	126
Do entrance to Church Do	2	4.0	1.9	7.0	98
Side porch entrance Do	1	7.0	2.0	8.0	112
Do windows Do	2	2.0	1.6	4.0	24
Side windows to springing	18	2.0	2.0	5.0	360
Do in recesses & organ Chamber	2	4.6	2.0	6.0	108
Transept windows	8	2.0	2.0	4.0	128
Do upper	2	6.0	2.0	7.6	180
Tower windows	1	4.0	3.0	9.6	114
Chancel windows	15	2.0	1.9	2.6	131
Do Clear storey lights	4	6.6	1.9	3.0	137
Do Do	5	4.0	1.9	7.6	263
Nave clear storey lights	10	5.6	2.0	3.0	330
Carried over Cft.					2698

JH

Brought forward					2698	42318
Gable window to springing	1	14.0	2.0	7.0	196	
Organ chamber arch Do	1	10.0	2.0	10.0	560	
Do	1	8.0	2.0	10.0		
Recess Do	1	10.0	2.0	10.0		
Chancel Do	1	18.0	1.9	21.0	662	
						4116
Total Cubft						38202

Cutstone in plinth and step

Porch	1	31.0	3.0	1.0	93
Do	2	9.0	3.0	1.0	54
Side walls of main building	1	13.0			
Do	3	5.0			
Do	1	15.0			
Do		45.0			
Do buttresses	7	4.0			
walls		15.0			
Do		42.0			
Do	2	10.0			
Do	1	18.0			
Do	2	8.0			
Do	2	26.6			
Do		12.0			
Do	4	3.0			
Do		24.0			
Do		26.0			
Do		70.0			
		424.0	1.0	1.0	424
Buttresses	4	4.6	2.9	1.0	50
Buttresses	2	2.3	2.9	1.0	12
upper plinth					
Porch		30.6	2.6	1.0	76
Do	2	8.6	2.6	1.0	43
Carried over cft					752

2541.15
17

Brought forward					752
Porch	1	13.0			
Do	3	5.0			
Do	1	15.0			
Do	1	45.0			
Do	7	4.0			
Do	1	15.0			
Do	1	42.0			
Do	2	10.0			
Do	1	18.0			
Do	2	26.6			
Do		12.0			
Do	4	3.0			
Do		24.0			
Do		26.0			
Do		70.0			
		408.0	1.0	1.0	408
Buttresses	4	4.6	2.3	1.0	41
Do	2	2.3	2.3	1.0	10
Steps	2	21.0	1.3	0.6	26
Do	2	6.0	1.6	0.6	9
Do	1	9.0	4.0	0.6	18
Do		79.0	1.3	0.6	49
Do	1	7.0	3.0	0.6	11
Do	1	49.0	1.3	0.6	78
Do	3	5.6	1.3	0.6	
Chancel steps	1	24.0	1.3	0.6	
Do	2	18.0	1.3	0.6	
Cubic feet					1402

Cut-stonework in bands &c.

Lower band	1	113.0	0.9	0.9	64
	1	113.0	0.9	0.6	42
upper band		40.0	0.9	0.9	23
Do		44.0	0.9	0.6	17
Stone corbels	8	3.6	1.6	0.6	21
Carried over c.ft.					167

			Brought forward 167
Bands in Transepts Gables	2	30.00.60.9	23
Stone over Chancel Buttresses	4	1.92.04.6	63
Do over buttresses on sides	7	3.03.63.3	239
Do over Porch buttresses	2	2.02.03.9	30
Do Do	2	4.02.00.10½	14
Do Do	2	2.00.61.6	3
Do Do	2	2.01.01.3	5
Do Do	2	4.62.01.6	27
Do Do	2	2.02.00.9	6
Stone over buttresses for side Porch	2	1.31.32.6	8
Do over Gable	2	11.61.30.6	14
Stone for Transept Gable	4	1.01.33.0	15
Do Do	4	20.01.30.6	50
Nave Gables	4	1.31.65.0	38
Do	3	25.01.60.6	56
Do	1	14.01.60.6	11
Recess Gable	2	1.61.33.0	11
Do	2	11.01.30.6	14
Bands in Belfrey recess		82.00.90.9	46
Do		95.00.90.6	36
Do		44.00.90.9	25
Do coping		26.01.60.9	29
upper triple window in front Gable	2	6.62.05.0	130
Do	2	2.92.02.0	22
Do in Transept Gable	2	3.62.00.6	7
Do Do	8	0.62.01.6	12
Do Do	2	3.62.01.6	21
Tower room Gable	2	1.01.33.9	9
Do	2	7.61.30.6	9
Do	2	1.61.63.6	16
Do	2	23.01.60.6	35
Border over chancel windows	6	15.00.90.6	173
Do nave clear storey Do	9	15.00.90.6	
Do windows in recesses	2	15.00.90.6	
Do lower windows in nave	8	13.00.90.6	
Circular openings		22.00.90.6	
Tower room window	1	14.00.90.6	
Border over porch entrance	2	28.00.90.6	
Do side porch entrance	1	24.00.90.6	

Cubic feet — 1364

25H1/A 76

Cutstone in Columns & Arches

Inner columns	Pedestals	9	2.32.33.0	137
	Bases	9	2.62.61.0	56
	Shafts	9	1.61.65.9	116
	Capitals	9	2.92.91.6	102
	Imposts	8	2.04.05.0	320
Do	Pedestals	2	2.92.93.0	45
	Bases	2	2.62.61.0	13
	Shafts	2	2.02.05.9	46
	Capitals	2	3.33.31.6	32
	Imposts	2	2.04.65.0	90
	Corbels	2	3.62.61.6	26
	Bases	2	2.62.60.6	6
	Shafts	2	2.01.62.0	12
	Capitals	2	3.32.01.6	20
	Imposts	2	2.02.05.0	40
Porch columns	Bases	1	3.10½2.01.1½	9
	shafts	1	3.1½1.33.6	14
	Capitals	1	4.7½2.91.9	22
Porch half columns	bases	2	2.02.01.1½	9
	shafts	2	1.91.33.6	15
	Capitals	2	2.02.91.9	19
Do sides	bases	4	2.62.01.1½	23
	shafts	4	2.01.34.6	45
	Capitals	4	2.62.91.9	48
	Arches	2	25.01.91.9	239
Front	Arches	2	14.01.91.9	
Belfrey mouldings		1	7.08.01.6	84
Do	columns	1	2.02.012.0	48
Do	Do	1	3.63.62.3	
Do	Do	1	3.63.62.0	52
Do	Do	1	1.10½1.10½2.6	16
Do	Do	1	1.10½1.10½2.0	
Do	cross	1	4.00.95.6	17
Corbels under trusses		26	2.00.7½0.9	24

Carried over — 1745

Brought forward 1745

Chancel Arch

Corbel	2	2.3	1.1½	2.6	13
Column bases	2	1.6	1.6	0.9	3
Do shafts	2	0.10½	0.10½	3.9	6
Do Capitals	2	2.6	2.0	1.3	13
Arch		34.0	1.0	1.4½	47

Total Cub ft 1827

Cutstone main Gable windows — 1 in Number

Do window in recesses — 2 in Number

Do in transepts — 2 in Number

Do in Tower room — 1 in Number

Do lower window in Transept and Organ chamber — 8 in Number

Clear Storey window in Nave — 9 in Number

Do transept Do in chancel — 4 in Number

Stonework in side Porch entrance — 1 in Number

Stone finials for Nave — 2 in Number

Do Do for transepts — 2 in Number

Do for side porch & recess — 2 in Number

Do for Tower room window — 1 in Number

Earthfilling in basement

Nave		82.0	42.0	1.6	5166
Transepts	2	21.3	5.0	1.6	319
Side porch	1	12.0	10.6	1.6	189
Entrance	1	18.6	2.6	1.6	69
Tower room	1	12.0	12.0	1.6	216
Organ chamber	1	12.0	15.6	1.6	279
Chancel		47.0	5.0	1.6	353
Do	1	18.0	28.6	3.0	1539
Do semi: cir: portion		127.3	area	3.0	382
Recess	2	10.6	2.6	1.6	79

Cubic ft. 8591

Teakwood wrought & put up

26 Trusses to span 22 ft — Tie beams	17	22.0	0.5	0.6	78
Principal rafters	34	26.0	0.5	0.6	184
upper tie	17	8.0	0.5	0.5	24
Uprights	26	3.0	0.9	0.9	44
over Do	26	4.6	1.3	0.4	114
Do	26	6.0	1.3	0.4	
Cleat	26	2.6	1.3	0.4	27
Semi: cir: Ornament	26	3.0	1.6	0.3	29
Brackets	26	7.0	0.4½	0.3	17
Do	26	6.0	1.0	0.3	39
Do	26	4.6	0.4	0.4	13
Ridge		92.0	0.3	0.9	17
Wall plates	2	92.0	0.4	0.6	31
Common rafters	88	26.0	0.4	0.4	518
Lower Collar piece	54	22.0	0.4	0.4	
upper Do	54	8.0	0.4	0.4	
Brackets	108	3.0	0.4	0.4	
uprights	108	4.0	0.4	0.4	

JM

Carried over C ft. 1135

Brought forward - 1135

Chancel				
	Tie beams	3	21.60.40.6	11
2 Trusses 2 span 18ft	Principal rafters	6	16.60.40.5	14
	Struts	6	8.30.40.4	6
	purlins	2	27.00.50.6	11
	Carved Do	2	28.00.50.6	12
	Ridge	1	27.00.30.9	5
	Rafters	32	19.00.30.4	123
	Do	15	19.00.30.4	
	uprights	47	2.30.30.4	
	Brackets	47	2.00.30.4	
Verandah around chancel				
	Rafters	38	10.00.30.4	
	uprights	38	2.00.30.3	5
	Bracket	38	2.60.30.4	8
Organ chamber and Tower room				
	rafters	17	17.60.40.5	41
	uprights	17	1.90.40.4	8
	Brackets	17	2.60.40.4	
	Wall plates	4	18.00.30.6	9
Aisles	Rafters	72	16.60.40.6	198
	uprights	72	2.00.40.4	16
	Brackets	72	2.60.40.5	25
	Wallplates	4	62.00.40.6	41
Side Porch				
	Rafters	14	12.60.30.4	15
	uprights	14	1.60.30.3	1
	Brackets	14	2.00.30.4	2
	Ridge	1	13.60.30.6	2
	Wall plates	2	13.60.30.5	3
Recess				
	Rafters	6	12.00.30.4	6
	uprights.	6	1.60.30.3	1
	Brackets	6	2.00.30.4	1

Carried over cft 1699

2541/A

Brought forward 1699

	Ridge	1	6.00.30.6	1
	Wall plates	2	6.00.30.3	1
Carriage Porch				
	Rafters	18	21.00.30.6	47
	uprights	18	5.60.30.5	39
	Brackets double	36	7.90.30.5	
Keepers for Tiled roofing		496	10.00.10.1¼	432
			Total Cubic ft.	2219

Wrought Iron work in trusses	lbs	1040
Sheet lead for flashing under Valleys &c	lbs	2000

Doors and windows

Entrance doors from Porch	2	5.0	10.0	100
Door to spiral	1	2.0	6.0	12
Do side porch	1	7.0	8.0	56
Do Tower & organ chamber	2	3.0	6.9	41
Windows in Nave	18	2.3	7.0	284
Do Transepts &c	10	2.3	4.6	101
Tower room window	1	4.0	8.0	32
Recesses Do	2	5.0	7.6	75
Chancel outer windows	15	2.0	4.0	120
			Square ft	821

Colored Glass in leaden sashes

Large circular window in Gable

over Porch taken squares	1	13 . 0	13 . 0	169
Lights over Do	1	4 . 6	1 . 0	5
Do Do	2	3 . 0	1 . 0	6
Do opposite end	3	1 . 0	2 . 6	8
Heads to windows in recesses	2	2 . 6	2 . 6	13
Circular window	1	2 . 0	2 . 0	4
Windows in	2	2 . 0	6 . 6	26
Do in Transepts	2	6 . 0	10 . 6	126
Lights above	3	1 . 0	2 . 6	8
Tower room window head	1	4 . 6	4 . 6	20
Chancel windows	5	4 . 0	11 . 0	220
Do	4	6 . 6	4 . 6	117
Clear Starey lights in Nave	9	5 . 6	6 . 6	322

Total Squareft. 1044

Roofing Porch with Italian corrugated zinc sheeting

	1	23 . 0	20 . 0	460 Sft

squares – 4.60

Roofing with Madras School of Arts tiles

Nave	2	90 . 0	27 . 0	4860
Aisles	1	61 . 0	16 . 0	1936
Do	1	60 . 0	16 . 0	
Transepts	4	20 . 0	20 . 0	1600
Tower room and Organ Chamber	2	19 . 0	23 . 0	874
Recess	2	8 . 0	11 . 6	184
side porch	2	20 . 0	12 . 0	480
Chancel	2	26 . 6	19 . 6	1346
Do		16 . 0	19 . 6	
Do		60 . 0	10 . 6	630
Belfrey	2	8 . 0	9 . 0	144

Square feet 12054

Total Squares 120.54

Groined ceiling

Chancel		30 . 0	41 . 0	1230
Recesses	2	16 . 0	8 . 0	256
Entrance		18 . 6	5 . 0	93

25H1 19 / A

Squareft. 1579

say squares 16

Flooring with pressed tiles 6" Sqre over a bed of concrete

Nave		82 . 0	47 . 0	3854
Transepts	2	21 . 3	7 . 0	298
Recesses	2	10 . 0	5 . 0	100
Side porch	1	12 . 0	10 . 6	126
Entrance	1	18 . 6	3 . 0	56
Tower room	1	12 . 0	12 . 0	144
Organ chamber	1	12 . 0	15 . 6	186
Chancel		47 . 0	5 . 0	235

Squarefeet 4999

squares —— 50

Flooring Chancel with Mintons tiles laid in cement over a 5" bed of concrete

Rectangular portion	1	26 . 6	18 . 0	477
Semi: cir: Do	1	127 . 3	area	127

Squarefeet 604

Squares 6

Painting exterior

26

sides		158 . 0	14 . 0	2212
side porch Gable	1	15 . 0	4 . 6	68

Carried over —— 2280

Painting with 3 coats of carsons paint

Doors and windows	2686
Roofwork	12514
Squarefeet	15200
Total squares	152

Zinc eaves gutter	Lineal feet 350
Zinc fall pipes	Lineal feet 566
Chancel railing	Lineal ft 18
Spiral Stairs	1 in Number
Exterior Dental cornice	Lineal ft 350
Add extra for finishing cross on Belfrey	
Add extra for carving capitals to porch columns	
Ornamental parapet to Porch	Lineal ft 22

Estimate No. 2 of 1883-84

Fund Provincial
Service Head Civil Buildings
Departmental Head Original Works
Main Head Ecclesiastical
Sub Head
Project of which the work forms part
Name of work Episcopal Church at Wellington
Amounting to Rupees Ninety four thousand seven hundred & eighty eight.
To be carried out by the Public Works Department.

No.	Sub Head	Quantity	Rate	Per	Amount
1	Excavation for foundations	30952	7 8 .	1000 cft	232 . .
2	Concrete in — Do.	7738	28 . .	100 cft	2167 . .
3	Brickwork in — Do.	12982	42 . .	"	5452 . .
4	— Do. — in basement	3227	43 . .	"	1388 . .
5	— Do. — in superstructure	38202	45 . .	"	17191 . .
6	Cutstone in plinth and steps	1402	2 8 .	cft	3505 . .
7	— Do. — in bands borders &c.	1364	3 8 .	"	4774 . .
8	— Do. — in Columns, arches &c.	1827	5 . .	"	9135 . .
9	Cutstone Main Gable circular window	1	1500 . .	each	1500 . .
10	— Do. — windows in recesses	2	300 . .	"	600 . .
11	— Do. — Do. — in transept	2	600 . .	"	1200 . .
12	— Do. — in tower room	1	300 . .	"	300 . .
13	— Do. — Lower windows in transept & organ chamber	8	125 . .	"	1000 . .
14	— Do. — Clear storey windows in nave	9	250 . .	"	2250 . .
15	— Do. — triplet Do. in chancel	4	200 . .	"	800 . .
16	— Do. — side Porch entrance	1	700 . .	"	700 . .
	Carried over				52194 . .

Brought forward Rs. 5219 4 . .

17	Cutstone finials for Nave—	2	120 : .	each	240 . .
18	— Do ——— Do — for transepts	2	100 . :	„	200 . .
19	— Do — for side Porch & Recess	2	80 . .	„	160 . .
20	— Do — over Tower room window	1	50 . .	„	50 . .
21	Earthfilling in basement—	8591	4 . .	1000 cft	34 . .
22	Teakwood wrought and put up—	2,219	5 . .	cft	11,095 . .
23	Wrought Ironwork in trusses—	1040	„ 5 .	lbs	325 . .
24	Sheet lead for flashing under Valleys &c	2000	„ 5 .	„	625 . .
25	Doors and windows———	821	3 . .	Sq ft	2463 . .
26	Colored glass in leaden sashes including frames and saddle bars complete———	1044	3 8 .	„	3654 . .
27	Roofing Porch with Italian corrugated zinc sheeting———	4.60	70 . .	Sqrs	322 . .
28	Roofing with Madras School of arts pattern tiles———	120.54	60 . .	„	7232 . .
29	Groined ceiling———	16	150 . .	„	2400 . .
30	Flooring with pressed tiles 6" Sqre laid in Cement over a 5" bed of concrete———	50	35 . .	„	1750 . .
31	Flooring chancel with Mintons tiles	6	110 . .	„	660 . .
32	Pointing exterior———	136.35	3 . .	„	409 . .
33	Plastering including ornamentals	171.82	15 . .	„	2577 . .
34	Painting doors and windows and woodwork of roof with 3 coats of carson's paint———	152	5 . .	„	760 . .
35	Zinc eaves gutter including fastening	350	1 . .	Lft	350 . .
36	Do fall pipes sqr including — Do —	566	1 . .	„	566 . .
37	Chancel Railing complete———	18	10 . .	„	180 . .
38	Spiral stairs———	1	200 . .	Each	200 . .
39	Exterior Dental cornice———	350	. 12 .	L. ft	263 . .
40	Add extra for finishing cross on Belfry———				1,000 . .

Carried over Rs. 89,709 . .

Brought forward Rs. 89,709 . .

41	Add extra for carving capitals to Porch columns———				500
42	Ornamental parapet to Porch	22	3 . .	Lft	66 . .
43	Contingencies at 5 percent				4513 . .

Total Rupees — 94,788 . .

Rupees Ninety four thousand seven hundred & eighty eight

R Chisholm

2571/A 22

Consg Archt. to Government

Consulting Archts Office }
17 April 1883 }

[illegible]

29

Consulting Architects Office

Wellington Church

Estimate Rs 94788.

RF Chisholm

No 229

2541/A 23

To the Honorable
C. G. Master,
Chief Secretary to Government.

Madras,
March 20th 1883

Honorable Sir,

The want of a Church at Wellington, regarding which a Government Order was passed on October 20th 1882, No 2741 W., P.W., being very pressing, I have the honor, by desire of the Bishop, to ask you to be so good as to bring that Order immediately to the 30 notice of H. E. the Governor in Council

With a view to the
assignment of funds
sufficient at least
for the commencement
of the building before
the end of the present
official year. —

I have the honor
to be,
Hon'ble Sir,
Your most obedient Serva
Richard P. Burnett,
Bishop's Chaplain

Progs 158 – 31-10-82
G.O. No: 2741 W. 20.10.82. Original
(For the rest of the references
Vide Cons 3492)

P.W.C. No. 2339

Ecclesiastical (1883) Depth
(New Churches)

E

No 647

Transferred to the Public Works Depth with reference to G.O. in that Depth of 20th Oct. 1882 No. 2741. W.

Chief Secretary

21/5/83

From

The Bishop's Chaplain
No 229

CURRENT No.

Dated 20th March/83
Recd 20th do

1

1070 C of 5-6-83

Regarding the pressing need for a Church at Wellington –

Ody 22/5 Recd 4/6

Remr 28/4 R 28/4
Again 30/4 R 11/5
Cir: 26/4 R 27/4

Obd 11-4 Recd at Madras 16/4.
Ody 19/4 Recd 19/5

CHIEF SECRETARY
20 MAR 83
GOVERNMENT OF MADRAS

W.

A

Concerning number of sittings required for a new Church at Wellington.

2741
A

1 The actual accommodation provided in the Wellington Barracks, is for

Depot Staff	11	
Single men	760	
Married men	120	Total 891.

Being for 891 men – 131 women & children in proportion. This is entirely exclusive of Officers & their families Warrant Officers, Apothecaries & their families &c who live out of Barracks in private Quarters.

Owing to certain of the Barrack rooms being used for other purposes, as Chapels &c the actual accommodation cannot be utilised for Troops at present.

2. The strength of the Depot in the full season of 1882 was as follows

	men		women		Children	
Officers	14	"	5	"	3	
War: Off. Apothecaries &c	9	"	6	"	22	
Pensioners	4	"	5	"	8	
Non: Com, Rank & File	745	"	90	"	203	
Total	772 men		106 women		236 children	Total 1114

Of these the Religious denominations were

1			2	
Ch: of Engd –	Officers & men	570	R. C (Officers (1)) & men	133
	Women	77	Women	26
	Children	161	Children	70
	Total	808	Total	229

3			4	
Ch: of Scot	men	25	Dissenters – men	44
	Women	3	Women	"
	Children	5	Children	"
	Total	33	Total	44

3 The Present strength of the Depot is

	men	women	children
Officers	17	8	6
War: Off. Apothc &c	8	6	20
Pensioners	4	5	8
Non Com R. & F.	660	80	154
Total	689 men	99 women	188 Children

Total

Of these the Religious denominations are

1		2	
Ch: of England		Church of Rome	
Officers & men	486	Men	148
Women	69	Women	27
Children	127	Children	57
Total	682	Total	232

3		4	
Ch: of Scotland		Dissenters	
Men	54	Men	1
Women	3	Women	"
Children	4	Child^n	"
Total	61	Total	1

The Depôt is not at present up to its full strength for the year at present, and one hundred men, with their proportion of Women & Children are expected shortly.

It is to be remembered also, when calculating the number of sittings required, that when the buildings at present used for other than their proper purposes are set free, they will in all probability be filled with men, thus increasing the number of men in the Depôt, and consequently the number of sittings required in a Church.

Of course in taking actual numbers, allowance has to be made, for those, who members of a Church, are unable to attend. ie

Men on duty - men in hospital - Women with young children, and children under age, but as the number of these must ever be a variable one, The Church Committee of Wellington, considering present numbers, and the probable increase, are of opinion that in building a new Church at the very least accommodation should be provided for Five hundred people.

Signed on behalf of
Church Committee
J. F. Browne
Chaplain

Wellington
April 20th 1883

Wellington, April 20th 1883

2541/A
26

To the Rev. R. P. Burnett
Chaplain to the
Lord Bishop of Madras
Ootacamund

Dear Sir

I beg to acknowledge receipt of your letter of the April 13th containing an urgent memo from the Public Works Depart^mt concerning number of sittings required for a Church at Wellington.

A church Committee was held by myself and Major W. Livesay Commandant, yesterday, and I enclose a Paper of Statistics, marked A, upon which we base our calculations.

In the event of a Church being built with fewer sittings, it would necessitate double Parades, as is at present the custom for the Services at the Barrack Chapel. Compulsory Evening Church Parades, are disliked by Officers and men alike, and in building a new Church, the Committee are strongly of opinion, that it is advisable to provide accommodation for marching the Troops at one service, leaving the other services free for them to attend as Volunteers.

I am, my dear Sir
Faithfully Yours
J. Frank Browne
Chaplain of Wellington

Ootacamund, 23rd April, 1883

2541/A 27

Sir,

With reference to your Memo: dated 10th April, No. 7/79.C. I have the honor to inform you by desire of the Lord Bishop of Madras, that his Lordship immediately on receipt of your communication referred the matter to the Church Committee of Wellington for their opinion as to the accommodation required in the proposed Church at that Station.

+ Put up with Cl. No 3283, wh. was sent to [illegible] on 19/4/83

The reply of the Church Committee is herewith enclosed.—

Judging from the Statistics therein contained, the Bishop recommends that the Church should contain accommodation for at least five hundred persons, and that the Architect be requested to prepare his plans in such a manner that the Church could be enlarged, if required at any subsequent time, at the least possible Expense.

I have the honor to be,
Sir,
Your Most Obedt. Servant,
Richard P. Burnett
Bishop's Chaplain

3A

779 C of 10.4.83
A no 2741 W d/ 20.10.82
G.O. Rd no 126 d/ 16.1.68
" " " 584 d/ 26.2.67
Letter to India no. 274 d/ 29.1.67
G.O. Rd no. 273 d/ 29.1.67
" " " 2366 d/ 26.7.66
" " " 2037 d/ 28.6.66
" " " 33 d/ 5.1.66
" " " 2897 d/ 29.9.65
" " " 4xx d/ 3.1.79

1070 C d/ 5.6.83

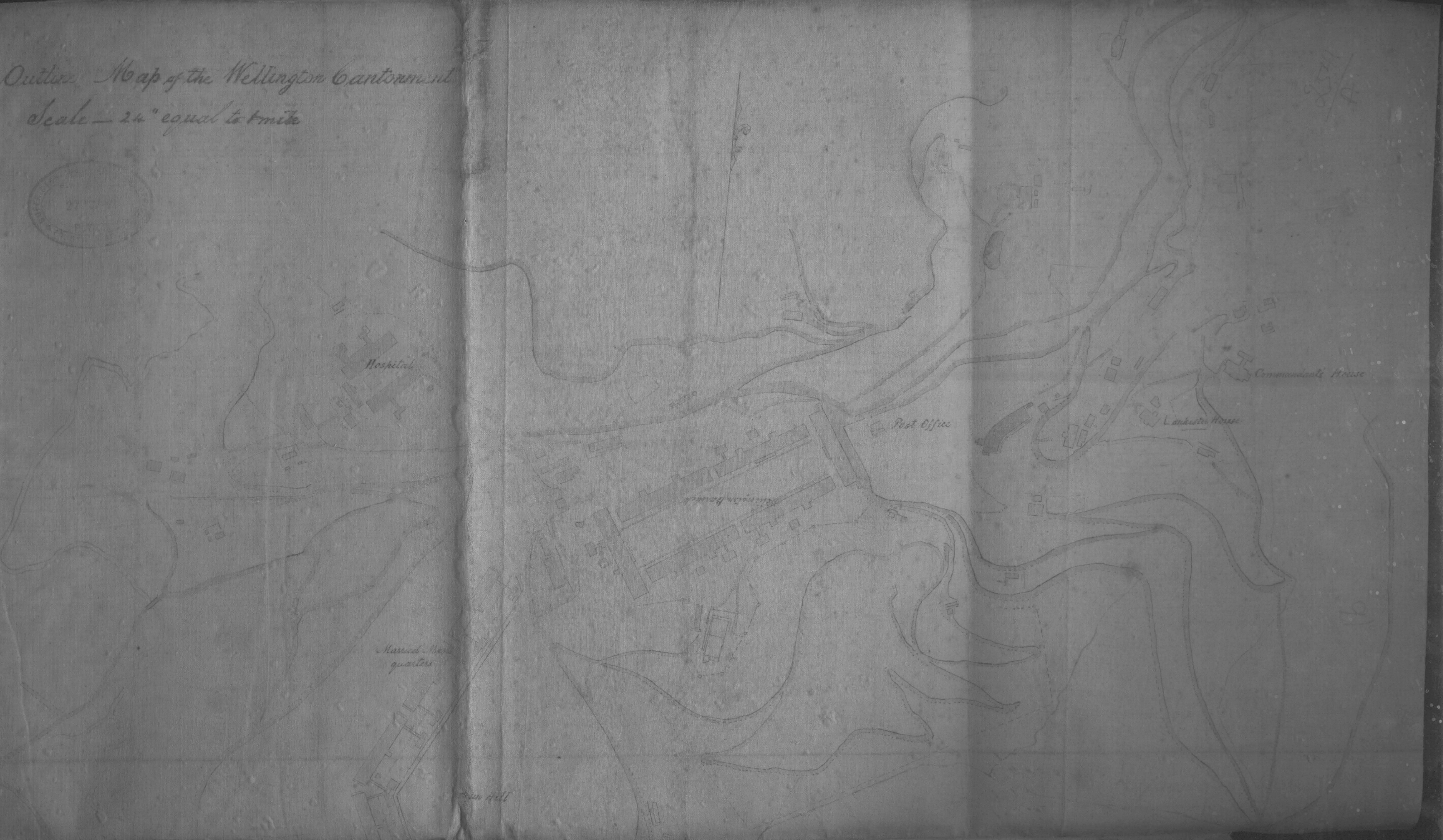
Recd. Again 23/5
P.S. 41.4

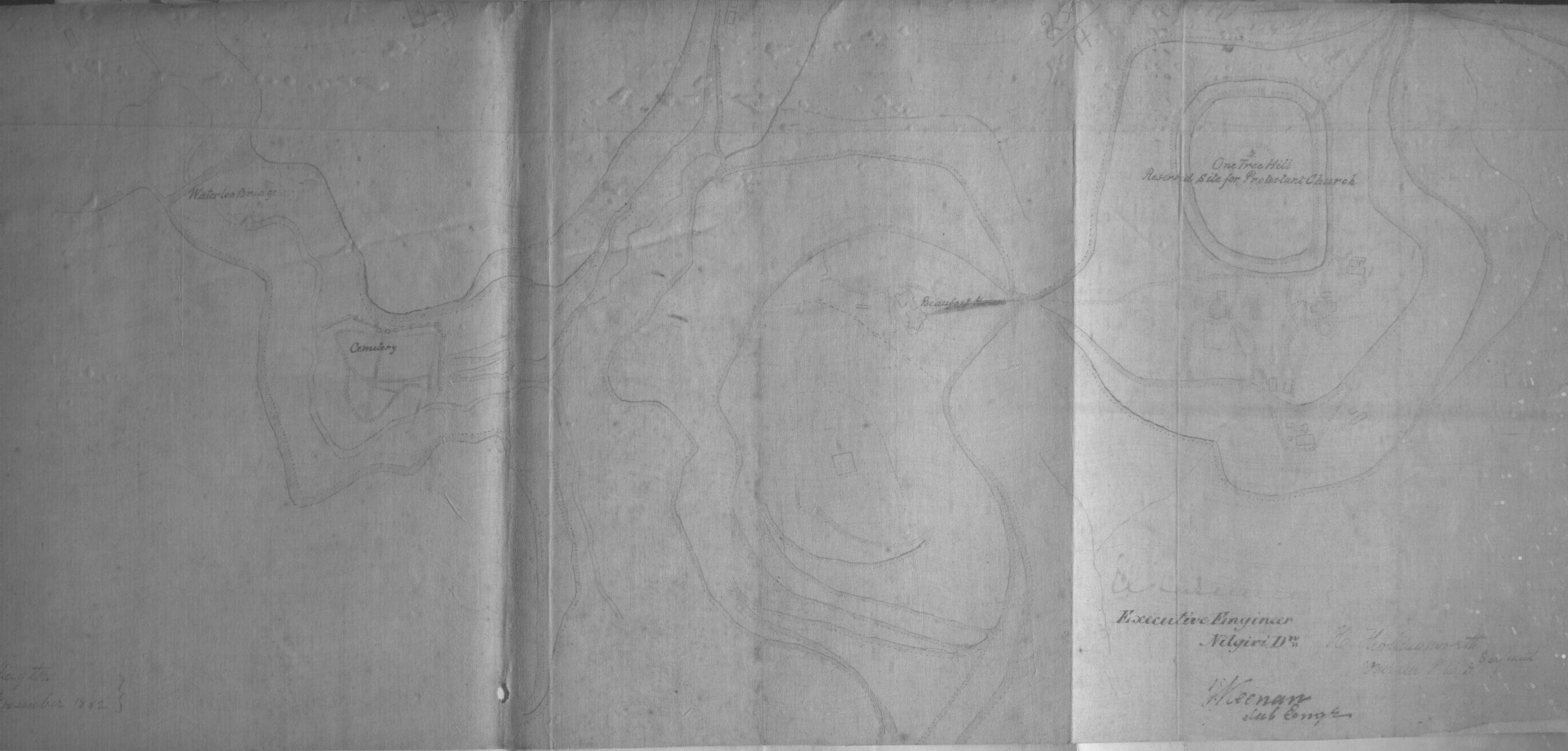
Outg. 20/4 Put up 19/4 Outg. 22/5
Recd. 4/4 Recd. 30/4 R 11/5
Cn. 28/4 R 28/4

D/ 23/4

Outline Map of the Wellington Cantonment

Scale — 24" equal to 1 mile





ing the
mber 1862 }

Executive Engineer
Nilgiri Dn.

H. Hollingsworth
Sergeant

Keenan
Sub Engr.

Supg. Engineer's Office 4th Circle
Camp Malapuram 3rd October 1884.

No 452
S.W.

From,

The Superintending Engineer
4th Circle

To,

The Chief Engineer
P. W. D.

Sir,

Enclo: 1
+ Copy

With reference to your Memo No 709 E of 24th ultimo, being under the impression that orders had been issued in the Military Department fixing Gun Hill as the site for the new Church at Wellington, I applied to the Commandant Wellington for information on the subject and send you his reply.

2 I also took the opportunity of meeting Sir Frederick Roberts at Malliapuram to enquire what were His Excellency's wishes on the subject, and I found that he had decided it should be on Gun Hill.

3

The

3. The Ecclesiastical Department has always been in favor of One Tree Hill, and objected to Gun Hill principally on the ground of its being near the Canteen, but that objection His Excellency informed me had been considered, and the Canteen would be moved to another part of the Barracks.

I have the honor to be,
Sir,
Your Most Obt. Servant.

L. Beatty Colonel R.E.
Superintending Engineer
4th Circle.

No 1070 C d/ 5.6.83
" 779 C d/ 10.4.83
" 2741 W d/ 20.10.82
" 3323 W d/ 12.11.83
" 61 d/ 22.3.84 (Eccles)
" 1299 W d/ 23.5.84
" 1800 W d/ 23.5.84
" 1977 W d/ 12.8.84
" 709 E d/ 24.9.84

From
The Supg. Engineer
(2) Fourth Circle.

No. 2561 W/A d/ 15th Octr/84

Dated 3rd } Octr: 1884
Despd: 4th }

No: 452/E.W.

Encls: 1

Site for the Church
at Wellington.
Reports that the Mil-
-itary Department has
decided in favor of
Gun Hill as the ..

CB.

QLS 10/10
Cat. 6.10.84. J 8/10

6.10.84

Enclosure 8/4

No 1446

2541/A 32

Wellington
29th September 1884

From
Lieut Col Geo: Baker
Commandant
Wellington

To
The Superintending Engineer
Coimbatore

Sir

I have the honor to acknowledge the receipt of your letter No 318/m of the 26th September 1884 forwarding a copy of a memo from the Chief Engineer relative to the site for the proposed new Church at Wellington.

2. I would point out that from private conversations lately held with His Excellency the Commander-in-Chief I am justified in saying that he is under the impression that the new Church is to be built on Parade Hill.

3. The sum of Rs 250 has been expended from the Cantonment Fund by order of the Quarter Master General for the purpose of planting up this hill, within the past twelve months

4. Mr. Larminie the late Executive Engineer understood that Parade Hill was the site selected

and

Sub Conductor Hollingsworth, some time ago, prepared a plan of this Hill by his order

5. I would strongly urge that a further reference be made to Head Quarters, before any definite orders are issued on the subject.

SUPG: ENGINEER'S OFFICE
No. 3088m.
30 SEP. 84
P.W.D.
FOURTH CIRCLE

I have the honor to be
Sir
Your obedient Servant

J. Baker Lieut Col
Commandant Wellington

A

No. 2541 W / A

B o R
Circular

P. W. Department,

Proceedings of the Madras Government,

Under date the 15th Octr /84.

Read again the following:—

Proceedings dated 20th October 1882 No. 2741 W.
" " 20th August 1884 No. 1977 W

2541 / A 33

Read also:—

Letter from the S.E. IV Circle No. 452 E.W. d/ 3rd Octr 1884.
Demi-Official from the Quarter Master General d/ 2nd —

The erection of a church at Wellington has been sanctioned solely on behalf of the military population of that place, and it appears to the Right Hon'ble the Governor in Council that, in determining the site for the church, the convenience of that population should be chiefly consulted.

2. H.E. the Commander-in-Chief is of opinion that, with this object in view, the church should be built upon Gun Hill (also called Parade Hill); and in that opinion the Government concur.

3. It is observed that the objection raised in the Ecclesiastical department to the site on Gun Hill, namely, that the road to it passes near to the canteen, will soon disappear, by the removal of the canteen to

pg

another part of the barracks.

M.S.
15.10.84

LW 761

2541
A

34

S.E. IV Circle
Consg Architect to Govt
Ecclesiastical dept
Military dept
To,
The Chief Secretary
(for counterinitials)

X

2571/A

Wrigart

13W

N/
Chief Sc

2571/A. 35

3/c

8374

Govt. of (1884) Madras.

PUBLIC WORKS.

36

Dated

Recd

Read

Encl

G.O. 15 Feb 1884. No. 257 [illegible]

A

20/11/94

[illegible]

Wellington

Selecting [illegible]

as the [illegible]

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