

Fort Saint George, Public Works Consultation of 9th June 1857.

No. 24. Read the following letter from Colonel C. E. FABER, Chief Engineer ; to H. FORBES, Esq., Acting Secretary to Government, dated 18th May 1857, No. 443.

Sir,

I have the honor with reference to Extract Minutes of Consultation under date as per margin, to forward for submission to Government the accompanying
No. 517. March 21, 1857. Distribution List of office Establishments, authorized for officers and
„ 723 April 20, „ upper Subordinates of the P. W. D. in this Presidency, according to
the scale published in the Notification of Government of the 27th January last.

2. It will be observed, that I have included in this List the amounts sanctioned for the office Establishments of Civil Architect and Garrison Engineer, and I beg leave to submit as directed in Extract Minutes Consultation No. 723 a Memo. shewing the
dated 20th April 1857. distribution of the Establishment of the late Superintending Engineer between the two functionaries, with the alteration recommended in my letter to Government No. 282 of the 13th Instant.

3. The number of employees and scale of emoluments for the Establishment of these two officers have not yet been fixed, but as some time must elapse before arrangements can be made as vacancies occur, to bring each office to the limited amount sanctioned by Government, the determination of a proper scale may with advantage be deferred to a future period, till sufficient experience may be gained from their practical working, as at present constituted, from which such a scale may be proposed for the efficient constitution of each office as shall meet their peculiar requirements.

4. I have also the honor to forward herewith as directed, an Abstract List of my office Establishment.

5. I regret the discrepancy pointed out in Extract Minutes of Consultation No. 723 under date the 20th April last. The mistake occurred by an oversight, and it will be observed, that the error has now been duly rectified in the list herewith submitted.

Fort Saint George, Public Works Consultation of 9th June 1857.

No. 1.
Strength of Office Establishments of the Officers and Upper Subordinates in the Madras D.
P. W., as per Scale published in the Notification of Government of Jun. 27th 1857.

District Engineers.		Executive Engineers.		Executive Officers.		
		3rd Class.		Assistant Engineers.		
		Rs.	Rs.	Rs.		
1st Class. Tanjore. Rajahmundry. Masulipatam. Bellary. Cuddapah. E. C. Canal.	1 Draftsman.....	60	1 Draftsman.....	40	1 Estimate Maker & Writer.....	30
	1 Estimate Maker & Accountant.....	60	1 Estimate Maker & Accountant.....	35	1 Goomastah.....	14
	1 do.	45	1 Writer.....	35	1 Lascar.....	7
	1 do.	35	1 Goomastah.....	15	3 do. at 6 each....	18
	1 Writer.....	50	1 Lascar.....	7		
	1 do.	35	3 do. at 6 each..	18	Total.....	69
	1 Goomastah.....	20				
	2 do. at 14 Rupees each....	28	Total.....	150		
	1 Moochy.....	10				
	2 Lascars at 7 Rs. each.....	14				
2nd Class. North Arcot. South Arcot. Nellore. Coimbatore. Tinnevely. Guntoor. Madura.	6 do. at 6 Rs. each.....	36	4th Class.			
	1 Store Keeper.....	50	1 Estimate Maker...	35	1 Goomasth.....	10
			1 Writer.....	30	3 Lascars at 6 each..	18
			1 Goomastah.....	14		
			1 Lascar.....	7	Total.....	53
			3 do. at 6 each..	18		
	Total.....	443				
			Total... 104			
3rd Class. Ganjam. Vizagapatam. Chingleput. Kurnool. Trichinopoly. Salem. Canara. Malabar.	1 Draftsman.....	60				
	1 Estimate Maker & Accountant.....	55				
	1 do.	45				
	1 do.	35				
	1 Writer.....	40				
	1 do.	30				
	1 Goomastah.....	20				
	1 do.	14				
	1 Moochy.....	10				
	2 Lascars at 7 each	14				
Civil Architect.	6 do at 6 each	36				
	1 Store Keeper.....	40				
	Total.....	399				
Garrison Engr.	Establishment Rs. 745 8					
	1 Store Keeper ,, 40 0					
	Total... 785 8					
Garrison Engr.	Establishment Rs. 745 8					
	1 Store Keeper ,, 30 0					
	Total... 775 8					

Central Office. of P. W.
Fort Saint George.
18th May 1857.

(Signed) C. E. FABER, Colonel,

Chief Engineer.

Fort Saint George, Public Works Consultation of 9th June 1857.

No. 2.

Memo. showing the distribution of the Establishment of the late Superintending Engineer
Presidency Division between the Civil Architect and Garrison Engineer.

Civil Architect's Establishment.			Garrison Engineer's Establishment.		
Number.	Designation.	Salaries.	Number.	Designation.	Salaries.
		Rs. A. P.			Rs. A. P.
1	Head Manager.....	130 0 0	1	Head Estimate Maker and Tamil Translator.....	110 0 0
1	Estimate Maker and Tamil Translator.....	55 0 0	1	do.	20 0 0
1	Draughtsman.....	90 0 0	1	do.	30 0 0
1	Acting do.....	30 0 0	1	Acting Draftsman.....	65 0 0
1	do. do.....	20 0 0	1	do.	40 0 0
1	Writer.....	40 0 0	1	Writer.....	30 0 0
1	do.	25 0 0	1	do.	25 0 0
1	Accountant and Auditor.....	60 0 0	1	do.	20 0 0
1	do. do.	20 0 0	1	do.	15 0 0
1	Accountant.....	25 0 0	1	Accountant and Auditor.....	40 0 0
1	Cashkeeper and Writer.....	60 0 0	1	Accountant.....	20 0 0
1	Bricklayer Maistry.....	25 0 0	2	do. @ Rupees 15 each.....	30 0 0
1	Acting do.	21 0 0	1	Cashkeeper and Writer.....	25 0 0
1	do. do.	17 8 0	1	Acting Bricklayer Maistry.....	25 0 0
1	Painter do.	17 8 0	1	do. do.	21 0 0
1	Carpenter.....	21 0 0	3	do. do. @ Rs. 17-8 each....	52 8 0
1	Acting Conicopillay... ..	20 0 0	1	Carpenter do.	21 0 0
1	do. do.	15 0 0	1	Smith do.	21 0 0
2	do. do. @ 12 Rs. each	24 0 0	1	Acting Conicopillay.....	20 0 0
1	Moochee and Voucher keeper.	8 8 0	4	do. do. @ 15 Rupees....	60 0 0
1	Peon.....	7 0 0	3	do. do. @ 12 Rupees....	36 0 0
1	Acting do.	6 0 0	1	Moochee and Voucher Keeper..	14 0 0
			1	Peon.....	7 0 0
			1	Acting Do.	6 0 0
23	Total...	737 8 0	32	Total...	753 8 0

Central Office of P. W.
Fort Saint George.
18th May 1857.

(Signed) C. E. FABER, Colonel,

Chief Engineer.

Fort Saint George, Public Works Consultation of 9th June 1857.

No. 3.

Abstract List of the Establishment of the Chief Engineer's Central Office of Public Works for the Madras Presidency.

No.	Designation.	Total.	No.	Designation.	Total.
		Rs. A. P.			Rs. A. P.
<i>General Department.</i>			<i>Moochies.</i>		
1	Uncovenanted Assistant.....	350 0 0	1	Head Moochie.....	15 0 0
1	do. do.....	250 0 0	2	do. at 10.....	20 0 0
1	1st Manager.....	150 0 0	1	do.	7 0 0
1	2nd do.....	130 0 0	<i>Peons.</i>		
1	3rd do.....	105 0 0	1	Head Peon.....	12 0 0
5	Clerks at 60 Rupees.....	300 0 0	6	do. at 7 Rupees.....	42 0 0
11	do. at 40 do.....	440 0 0	6	do. at 6 do.....	36 0 0
11	do. at 30 do.....	330 0 0	<i>Sweepers.</i>		
19	do. at 20 do.....	380 0 0	2	Sweepers at 3 Rupees...	6 0 0
<i>Estimate Department.</i>			4	do. at 2½ do.....	10 0 0
1	Head Estimate Maker.....	120 0 0	<i>Superintending Engineer S.C.</i>		
1	Assistant do. do.....	95 0 0	1	Head Clerk.....	80 0 0
2	do. at 70 Rupees.....	140 0 0	1	do.	40 0 0
2	do. at 50 do.....	100 0 0	1	do.	30 0 0
2	do. at 30 do.....	60 0 0	1	do.	20 0 0
2	do. at 20 do.....	40 0 0	1	do.	20 0 0
<i>Audit Department.</i>			1	Draftsman...	65 0 0
1	Head Auditor.....	300 0 0	1	do.	30 0 0
1	Assistant do.....	200 0 0	1	do.	20 0 0
1	Auditor	140 0 0	1	Moochee...	7 0 0
1	do.	120 0 0	2	Peons at 7 Rupees.....	14 0 0
1	do.	100 0 0	2	do. at 6 do.	12 0 0
4	do. at 70 Rupees.....	280 0 0	<i>Superintending Engineer C.C.</i>		
7	do. at 50 do.....	350 0 0	1	Head Clerk	80 0 0
6	do. at 35 do	210 0 0	1	do.	40 0 0
<i>Record Department.</i>			1	do.	30 0 0
1	Head Record keeper...	150 0 0	1	do.	20 0 0
1	Assistant do.	85 0 0	1	Draftsman...	65 0 0
1	do. do.	40 0 0	1	do.	30 0 0
2	Record Keepers at 30 Rs...	60 0 0	1	do.	20 0 0
2	do. do. at 20 do....	40 0 0	1	Moochie...	7 0 0
<i>Drawing Department.</i>			2	Peons at 7 Rupees.....	14 0 0
1	Head Draftsman...	140 0 0	2	do. at 6 do.	12 0 0
1	Assistant do.	100 0 0	<i>Superintending Engineer N.C.</i>		
1	do.	80 0 0	1	Head Clerk.....	80 0 0
1	do.	65 0 0	1	do.	40 0 0
2	do. at 50.....	100 0 0	1	do.	30 0 0
5	do. at 20.....	100 0 0	1	do.	20 0 0
6	Apprentices.....	84 0 0	1	Draftsman...	65 0 0
			1	do.	30 0 0
			1	do.	20 0 0
			1	Moochie...	7 0 0
			2	Peons at 7 Rupees.....	14 0 0
			2	do. at 6 do.	12 0 0
			Total Rupees.....		
			6,836 0 0		

Central Office of P. W.,
Fort Saint George,
18th May 1857.

(Signed) C. E. FABER, Colonel,

Chief Engineer.

Fort Saint George, Public Works Consultation of 9th June 1857.

No. 25. Ordered in consequence that the following letter be despatched.

From H. FORBES, Esq., Acting Secretary to the Government of Fort Saint George; to W. HART, Esq., Secretary to the Government of Bombay, dated 4th June 1857, No. 1067.

SIR,

With reference to your letter of the 27th February 1857 No. 574, requesting to be furnished with information illustrative of the mode in which it is proposed to appropriate the sums sanctioned for the Office Establishments of the Department of Public Works at this Presidency, I am directed by the Right Honorable the Governor in Council to forward for submission to the Government of Bombay copies of three Statements furnished by the Chief Engineer at Madras containing the information required. No. 1 of the Statement represents the strength of Office Establishments of the Officers and Upper Subordinates, No. 2 shews the distribution of the Establishment of the late Superintending Engineer Presidency Division between the Civil Architect and Garrison Engineer and No. 3 is an Abstract list of the Establishment of the Chief Engineer's Central office.

2. A copy of the Chief Engineer's letter forwarding the above Statements is also transmitted for information.

N 443

Central Office of P.W.
Fort Saint George
15th May 1857

From, *Colonel B. E. F. ...*
The Chief Engineer.
To, *H. ...*
The Secretary to Govt P.W.
Sir,

No 217. March 2/57
- 713 April 20/57

Ans.

I have the honor with reference
to Extract Minutes of Consultation under
date as per margin, to forward for submission
to Government the accompanying Distribu-
tion List of office Establishments, au-
thorized for Officers and Subordinates of
the P.W.D. in this Presidency, according
to the scales published in the Notification
of Government of the 27th January last.

It will be observed, that
I have included in this List the amounts
sanctioned for the office Establishments
of Civil Architect and Garrison En-
gineer, and I beg leave to submit as directed
in Extract Minutes Consultation No 723
a Memo showing the distribution of the
Establishment of the late Superintending
Engineer between the two functionaries,
with the alteration recommended in my

d/20 April 21/57

letter to Government No 282 of the 13th
Instant.

3 The number of employees and
scale of emoluments for the Establishment
of these two offices have not yet been
fixed, but as some time must elapse
before arrangements can be made as
vacancies occur to bring each office to
the limited amount sanctioned by Govern-
ment, the determination of a proper scale
may with advantage be deferred to a
future period, till sufficient experience
may be gained from their practical
working, as at present constituted, from which
such a scale may be proposed for the
efficient constitution of each office as
shall meet their peculiar requirements.

4 I have also the honor to for-
ward herewith as directed, an Abstract List
of my office Establishment.

5 I regret the discrepancy pointed
out in Extract Minutes of Consultation
No 723 under date the 20th April last. The
mistake occurred by an oversight, and it
will be observed, that the error has now
been duly rectified in the List herewith sub-
mitted.

I have the honor to be
Central Office of P.W. } Your most obed^t Serv^t
Fort de la. 18th May 1837 } *Wm. Lister* Colonel
and Major } Chief Engineer

11

No 1

Strength of Office Establishments of the Officers and Upper Subordinates in the Madras D. P. W. as per Scale published in the Notification of Government of January 27th 1857.

District Engineers	Executive Engineers	Executive Officers
<u>1st Class</u> Tanjore Rajahmundry Masulipatam Bellary Cuddapah C. C. Canal.	<u>3rd Class</u> 1 Draftsman — 60 1 Estimate Maker & Accountant — 60 1 — 2^d — 45 1 — 2^d — 35 1 Writer — 50 1 — 2^d — 35 1 Gomastah — 20 2 2^d at 14 Rs each — 28 1 Moorey — 10 2 Lascars at 7 Rs each — 14 6 2^d at 6 Rs each — 36 1 Store Keeper — 50 <u>443</u> <u>4th Class</u> 1 Draftsman — 60 1 Estimate Maker & Accountant — 55 1 — 2^d — 45 1 — 2^d — 35 1 Writer — 40 1 — 2^d — 30 1 Gomastah — 20 1 — 2^d — 14 1 Moorey — 10 2 Lascars at 7 each — 14 6 2^d at 6 each — 36 1 Store Keeper — 40 <u>399</u>	<u>Assistant Engineers</u> 1 Estimate Maker and Writer — 30 1 Gomastah — 14 1 Lascar — 7 3 2^d at 6 Rs each — 18 <u>69</u> <u>Sub Engineers</u> 1 Estimate Maker and Writer — 25 1 Gomastah — 10 3 Lascars at 6 Rs each — 18 <u>53</u> <u>Supervisors and Overseers</u> 1 Gomastah — 15 2 Lascars at 6 Rs each — 12 <u>27</u> <u>Probationary Assistant Overseers.</u> 1 Lascar at Rs 6.

Cons: 21st April 1857 No 139 W.H.O.
" 21st March 1857 No 144 V.V.

14th March 1857
20th June 1857
No 1412

From 10/12
To the Chief Engineer
The Secy, Govt of Mad.

Sailed 15th May 1857
Recd 17th May 1857
No 443

Encl. 3
No 1443

Enclosed are the reports of the Chief Engineer, Masulipatam, Bellary, Cuddapah, C. C. Canal, and the District Engineer, Tanjore, in relation to the establishment of the office of the District Engineer, Tanjore, as per the scale published in the Notification of Government of January 27th 1857. The reports are submitted to the Chief Engineer, Tanjore, for his consideration and approval. The reports are also submitted to the District Engineer, Tanjore, for his consideration and approval. The reports are also submitted to the District Engineer, Tanjore, for his consideration and approval.

Copy to the Secy, Govt of Mad.
The Secy, Govt of Mad.
5 June 1857.

No 24

225/229

District Engineers

Executive Engineers

Executive Officer

3 ^d Class	1 Draftsman — 60
Ganjam	1 Estimate Maker and
Vizagapatam	Accountant — 50
Chingleput	1 S ^d — 35
Kurnool	1 Writer — 40
Trichinopoly	1 S ^d — 30
Salem	1 Gomastah — 20
Banara	1 S ^d — 14
Malabar	1 Murohy — 10
	2 Lacers at 7 each — 14
	6 S ^d at 6 Rs each — 36
	1 Store Keeper — 30
	<u>339</u>

Civil Architect	Establishment Rs 745-8-
	1 Store Keeper — 40-0-
	<u>785-8-</u>

Garrison Engineer	Establishment Rs 745-8-
	1 Store Keeper — 30-0-
	<u>775-8-</u>

Central Office of O.M.
Fort Saint George
18th May 1857.

W. E. L. Colonel
Chief Engineer

Wm. J. May

Memo showing the distribution of the Establishment of the late Superintending Engineer Presidency Division between the Civil Architect and Garrison Engineer

Civil Architects Establishment				Garrison Engineers Establish.			
Number	Designation	Salaries		Number	Designation	Salaries	
1	Head Manager	130	1 1/2	2	Head E. & M. Maker & Tamil Translating	110	"
1	E. & M. Maker & Tamil Translating	55	"	1	Do	20	"
1	Draftsman	90	"	1	Do	30	"
1	Acting Do	30	"	1	Acting Draftsman	65	"
1	Do Do	20	"	1	Do	40	"
1	Writer	40	"	1	Writer	30	"
1	Do	25	"	1	Do	25	"
1	Accountant & Auditor	60	"	1	Do	20	"
1	Do	20	"	1	Do	15	"
1	Accountant	25	"	1	Accountant & Auditor	40	"
1	Cashkeeper and Writer	60	"	1	Accountant	20	"
1	Bricklayer & Masonry	25	"	1	Do @ Rs 15 each	30	"
1	Acting Do	21	"	2	Cashkeeper & Writer	25	"
1	Do Do	17	8	1	Acting Bricklayer & Mason	25	"
1	Painter Do	17	8	1	Do Do	21	"
1	Carpenter	21	"	1	Do Do @ Rs 17.875 ea	52	8
1	Acting Conicopillay	20	"	3	Carpenter Do	21	"
1	Do Do	15	"	1	Smith Do	21	"
2	Do Do @ Rs 12 ea	24	"	1	Acting Conicopillay	20	"
1	Moochee & Voucher keeper	8	8	1	Do Do @ Rs 15 ea	60	"
1	Don	7	"	1	Do Do @ Rs 12 ea	36	"
1	Acting Do	6	"	3	Moochee & Voucher keeper	12	"
23				1	Don	7	"
				1	Acting Do	6	"
				32			
		737	8			733	8

Central Office of PW
Tot Salangs 18 May 1857

W. J. S. Colonel
Chief Engineer.

Mr. Comd. J. J. May 53
Enclosed in a letter from
the Chief Engineer
to the Secretary to Govt
Col. M. M. 1857
M. 1. P. M. 1857
May 1857
No. 443.
Strength of Office
Establishments of the Officers
and Upper Subordinates in the
Prades D. P. M. as per scale
published in the Notification
of Govt of January 27 1857.

Abstract List of the Establishment of the Chief Engineer's Central Office of Public Works for the Masara Presidency.

No	Designation	Total
<u>General Department</u>		
1	Uncounted Asst.	350
1	Do Do	250
1	1st Manager	150
1	2nd Do	130
1	3rd Do	105
5	Clarks - @ 60 Rs.	300
11	Do @ 40 Rs.	440
11	Do @ 30 Rs.	330
19	Do @ 20 Rs.	380
<u>Estimate Department</u>		
1	Head Estimator & Maker	120
1	Asst - Do Do	95
2	Do @ 70 Rs.	140
2	Do @ 50 Rs.	100
2	Do @ 30	60
2	Do @ 20	40
<u>Audit Department</u>		
1	Head Auditor	300
1	Asst Do	200
1	Auditor	140
1	Do	120
1	Do	100
4	Do @ 70 Rs.	280
7	Do @ 50 Rs.	350
6	Do @ 35 Rs.	210
<u>Record Department</u>		
1	Head Record Keeper	150
1	Asst Do	85
1	Do	40
Carried forward 4965		

Enclosed is a bill of
 from
 of the Chief Engineer
 to the Secy to Govt
 dated 18th May 1857
 No 2
 1857/12/57
 Please showing the
 distribution of the bill
 to the Secy to Govt
 to the Chief Engineer
 to the Chief Engineer

No.	Designation	Total
	Brought forward R 4965	
2	Record Keepers @ 30 R	60
2	Do Do @ 20 R	40
	<u>Drawing Department</u>	
1	Head Draftsman	140
1	Asst Do	100
1	Do	80
1	Do	65
2	Do @ 50	100
8	Do @ 20	100
6	Apprentices	84
	<u>Moochie</u>	
1	Head Mochie	15
2	Do @ 10	20
1	Do	7
	<u>Irons</u>	
1	Head Iron	12
6	Do @ 7 R	42
6	Do @ 6 R	36
	<u>Surgeons</u>	
2	Surgeons @ 3 R	6
4	Do @ 2 1/2 R	10
	<u>Superintending Engineer S. O.</u>	
1	Head Clerk	80
1	Do	40
1	Do	30
1	Do	20
1	Draftsman	65
1	Do	30
1	Do	20

No	Designation	Total
	Brought forward	
1	Moochie	7
2	Irons @ 7 R	14
2	Do at 6 R	12
	<u>Superintending Engineer S. O.</u>	
1	Head Clerk	80
1	Do	40
1	Do	30
1	Do	20
1	Draftsman	65
1	Do	30
1	Do	20
1	Moochie	7
2	Irons @ 7 R	14
2	Do @ 6 R	12
	<u>Superintending Engineer S. O.</u>	
1	Head Clerk	80
1	Do	40
1	Do	30
1	Do	20
1	Draftsman	65
1	Do	30
1	Do	20
1	Moochie	7
2	Irons @ 7 R	14
2	Do @ 6 R	12
	<u>Total Officers 6836</u>	

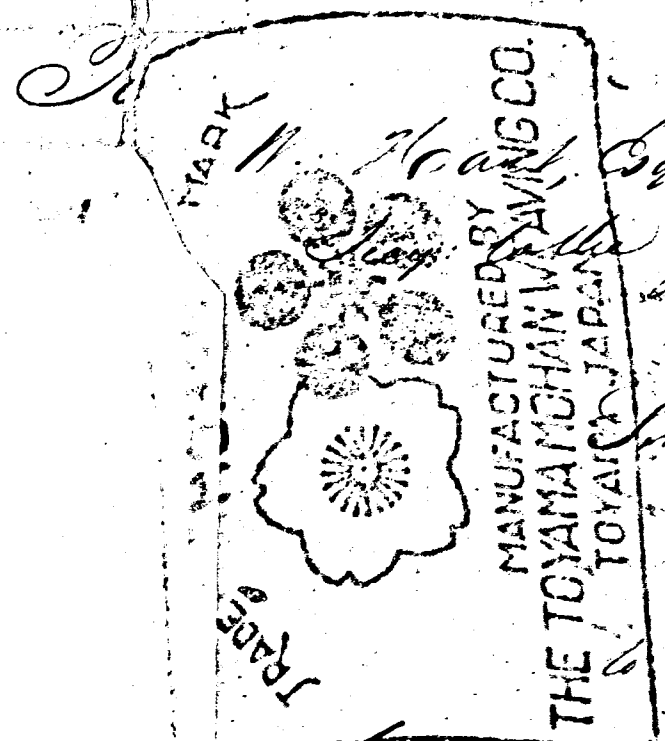
Central Office of PW
Fort Saint George
18 May 1857
Camp Staff

Red Jacket Colonel
Chief Engineer

2 Copies Diff. 5

Public Works Dept.

N. 1067



Reference
to your letter of the
27th February 1887 and
requesting to be fur-
nished with infor-
mation illustrative
of the mode in which
it is proposed to ap-
propriate the sums
sanctioned in ^{the} Office
Establishments of the
Department of Public
Works at this Presi-
dency. I am directed
by

Enclosed in a letter
from the Chief Engineer
to the Secy to Govt
dated 18th May 1887
No 443
No 3 19th 10/12/87
Abstract List of the
Establishment of the
Chief Engg Central
Office of PW in the
Madras Presidency

by the Right Honorable
the Governor in Council
to forward for transmis-
sion to the Government
of Bombay copies of three
Statements furnished by the
Chief Engineer at Madras
containing the information
required. No. 1 of the Statement
represents the strength
of Office Establishments
of the Officers and Up-
per Subordinates, &c.
2 shows the distri-
bution of the Establish-
ment of the Lake
Superintending Engineer
Presidency Division
between the Civil
Architect and Garrison
Engineer and No. 3
is an Abstract
List

of the Establishment
of the Chief Engineer
Central Office.

2. A copy of the Chief
Engineer's letter forwarding
the above Statements is
also transmitted for
information.

GR

Fort St. George
16 June 1857

Ans 24th June 1857
24th June 1857 - 1857

1/50

Wm. Porter 1857
Do to Ans 9th June 1857

1857

To the Secretary to the
Court of Admiralty
24th June 1857

Forwarding Officer
of these statements by
representing the strength
of Officer's establishment
and officers and upholders
indicates for showing the
distribution of the 1857
establishment of the 1857
establishment Engineer
Residence Division
between the Civil and the
and

and Garrison Engineer's
1857 being an establishment
of the 1857 establishment of
the Chief Engineer's control
Office.

25th June 1857

M.B.O. 1-12,400-22-11-1

Government of Madras.

DEPARTMENT.

Cons 9-6-57

Not to be folded or roughly handled