

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Buildings.

READ—the following paper :—

From Major W. L. C. BADDELEY, R.E., Superintending Engineer, II Circle,
to the Chief Engineer, Public Works Department, dated Bezwada, 8th
August 1894, No. 1060 K.S.

I have the honour to submit herewith, for your approval and the sanction of Gov-
ernment, plan and estimates aggregating Rs. 5,872 for the construction of a choultry
and out-houses at Sattenapalle in the Kistna district.

2. A copy of the Proceedings of the District Board, Kistna, passed at a meeting
held at Masulipatam, dated 16th June 1894, is enclosed.

3. The rates are fair and the estimates are recommended for sanction.

Note by the Chief Engineer, Public Works Department.

The undersigned considers that the proposed compound wall which is 7 feet from
ground level to top of coping is unnecessarily high, and that it might with advantage
be reduced to 4' 6" above ground surface, or be replaced by a wire fence.

2. The side rooms of the main building have no ventilation, particularly when
the doors are shut. Ventilators similar to those provided over the centre main doors
should be fitted over the doors of these rooms also.

3. Concrete should be provided in the main building for foundations throughout
to ground level instead of 2 feet of concrete and 3 feet of rubble masonry. The
additional cost will be Rs. 120 against which there will be a saving by reducing the
height of the compound wall.

4. A site plan of the land proposed to be taken up should have accompanied the
estimate.

5. The nature of the soil, as stated, is vague.

(Signed) J. PENNYCUICK, Colonel, R.E.,
Chief Engineer, P.W.D.

24th August 1894.

ORDER—dated 4th September 1894, No. 2196 W., Public Works.

The estimates aggregating Rs. 5,872 for the construction of a choultry with out-
houses at Sattenapalle in the Kistna district are sanctioned.

2. Attention is drawn to the note by the Chief Engineer, Public Works Depart-
ment, recorded above.

3. This sanction has been registered as Local No. 9 W. of 1894-95.

(True Extract.)

Under Secy. to Govt., P.W.D.

To the Superintending Engineer, II Circle.
„ Local and Municipal Department, with 21 enclosures.

Exd. C. A. Munisawmy.
Spare Copies

See of drawings of 2 rooms in the
side of the building each 9' x 12' in

BUILDINGS AND ROADS.
CIVIL BUILDINGS.

Gobt. of {1894} Madras.
PUBLIC WORKS.

Dated September, 4th.

Recd.

Encl.

G.O., 4th Sept. 1894, No. 2196 W.

SEPTEMBER.

Choultry with out-houses at
Sattenapalle

Estimates aggregating Rs. 5,872 for the construction of a — in the Kistna district, sanctioned with remarks.

Plastering or Pointing *the interior & exterior faces of walls are to be plastered with 2 coats of chunam.*
Flooring *is to be of concrete 6 inches thick & plastered over with chunam.*
Roofing *is to be of flat & pan tiles laid over tick reapers & covered with single cotton pieces.*
Doors and Windows *are to be battens of teakwood painted outside with 2 coats of Cassons paint & modelled inside.*
Roof timbers *are of teak wood & modelled 2 coats.*
Scantlings *are correct.*

Rates *many cannot be checked with the schedule but data lists have been submitted.*

The plinth area of the main building is 1502 square feet, and the cost per square foot will be Rs. 2-4-9

The plans and estimates have been countersigned by the *Sanctioned* President District Board and approved in the District Board's for Department. : ceilings dated 16th June 1894

REMARKS.

The plans & estimates under review provide for constructing a Choultry with out-houses at Sattenapalle in the Kistna District.

The main building is to consist of 3 main rooms in centre each 10'3"x10'3" & 4 verandah rooms at each corner of the verandah measuring 12'x6' each.

The centre main rooms with front & rear verandahs are to accommodate brahmins & 2 verandah rooms with side verandahs to accommodate Sudras on one side & Baniyans or Comarries on the other as per plan.

Porcelain has been made for cook houses & a well 5 feet in dia. in the Sabinali, 3 rooms for cooking purposes in rear of the main buildg. viz each 12'x9' are allotted for the use of brahmins & 2 rooms on left side of the building each 9'x12' for

for Sudras & Baniyans as shown in plan with compound wall in rear.

The whole building with out-houses & court-yard is to measure 103'3"x54'3".

The proposed compound wall, viz 7 feet from ground level to top of coping appears to be raised unnecessarily high somewhat like a prison wall. It might with advantage be reduced to 4'6" above ground surface.

The side main rooms have no ventilation whatever particularly when the doors are shut. 2 ventilators are provided near the centre main doors not shown in plan but provided for in estimate. Similar ventilators may be fitted over the side main room doors.

The site plan accompanies the estimate to show the land proposed to be taken up for the erection of the building at a cost of Rs 190.

If concrete be provided for the foundations to ground level in lieu of 2 feet concrete & 3 ft. of rubble masonry the excess will be Rs 120. on original building.

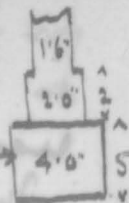
The out-houses are proposed to be constructed of inferior materials, walls of rough stone in mud, floor of gravel & roof tiled over bamboo complex, reapers & bamboo mats.

For details of screens by concrete please see calculations marked

18.Vm.94.

Foundations as proposed.

Concrete



2x39'3" = 78'6"
 Sides & cross of do — 4x7'9" = 31'0"
 2x54'3" = 108'6"
 Sides of verandah — 2x25'9" = 51'6"
 Cross walls of verandah, 8x3'6" = 28'0"
 297'6" x 4x5" = 5950
 Steps large 2x21'9" x 2'6" x 0'9" = 82
 — do — 2x10'3" x 2'6" x 0'9" = 38
 Total est of concrete — 6070
 6070 est of concrete at 14.12.00 per 100 = Rs 8595

Deduct foundations as estimated: x
 3579 est of concrete at 14.12.00 per 100 = Rs 500
 2419 est of brick stone in ch. 16.8.00 — do — 399
 Total foundations as estimated — 779
 Foundations as now proposed Rs 895
 — do — as estimated — 779
 Total excess Rs 116.
 add for Conts. & petty exps. 5% = 4
 Total excess on main building — 120.

8. vide section on plan.

W. Viii. 94

The amount is small
 compared with the estimate
 and the comparatively trifling
 expense is well worth incurring.

24/8/94

24/8/94

No. 21966 dt 4 September 1894

Public Works Department.

Current No. 5961

Letter No. 1060 KJ.

Dated 8 August 1894.

From the Chief Engineer & Civils.

NOTE BY TECHNICAL SECTION.

Name of Work Constructing a Choultry
with out houses at Sattenapalli.

Amount of Estimate, Rs. 5872

PARTICULARS OF ESTIMATE.

Main Building	Rs. 3450
Brahmin Cook house	610
Subsidiary Buildings	240
Sutras	240
Bunions	240
Contingencies 2 1/2 % (Rs 139)	139
Petty Supervision 2 1/2 % (Rs 136)	136
Land compensation	190
Compound wall	570
Sinking a well	192
Total Rupees ...	5872

PARTICULARS OF CONSTRUCTION.
for main building.

Surface soil } stated to be soft gravel.
 Sub soil }
 Foundations are to be 5 feet deep, 3 feet to
be built of rough stone in chumam
over a bed of concrete 2 feet thick.
 Basement is to be raised 2 feet high & built
of rough stone in chumam.
 Walls & pillars are to be raised to an
average height of 12 1/2 & 6 1/2 feet
respectively & to be built of rough
stone in chumam except flat
arches over doors & windows which
are to be brick in chumam.

Superintending Engineer's Office.

Bexwada.

II CIRCLE,

Dated 8 August 1894.

No. 1060 KJ.

From,

Major W. D. C. Baddley Esquire.

Superintending Engineer,

II Circle.

To,

The Chief Engineer,
P. W. Department,
Madras.

Enclos. 9 Sir,

I have the honor to submit
 herewith for your approval and the
 sanction of Government, plan and
 estimates aggregating Rs 5,872 for
 the construction of a choultry and out
 houses at Sattenapalli in the Thistha
 District.

9 Total

2. A copy of the Proceedings of the
 District Board Thistha, passed at a
 meeting held at Masulipatam, dt
 16th June 1894 is enclosed.

3. The rates are fair and the estimates
 are recommended for sanction.

I have the honor to be,
 Sir,
 Your most obedient servant,
 W. D. C. Baddley
 Major R. S.

From
The Supg Engineer
Second Circle

To The Chief Engineer
P.W. Department

Dated 8th August 1894

Enclos. 9

No 1060 Rd

Recd 10.8.94

Shooltry and out-
houses at Sattenapalli

— Forwards for
approval & sanction plan
and estimates aggregating
Rs 5872 for constructing

10-viii-94

J

From,
The Superintending Engineer,
II Circle.

To,
The

Dated

Received

} 18

Enclosures.

NO.

SUBJECT.

Krishnaiah
Srinivas

O.L.S 302

11/3/94

Buildings & Roads
Civil Engineer
C. No. 5961
P.W.D.

Note by the Chief Engineer P.W.D.

20

The undersigned considers
that the proposed compound
wall which is 7 feet from
ground level to top of coping
is unnecessarily high, and
that it might, with advantage,
be reduced to 4'-6" above
ground surface, or

be replaced by a wire
fence -

2. The side rooms of the
main building have no ventila-
tion, particularly, when
the doors are shut. Ventilators
similar to those provided
over the centre main doors,
should be fitted over the
doors of these rooms also.

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building, for foundations
throughout to ground level
instead of 2 feet of concrete
and 3 feet of rubble masonry.

The additional cost will
be Rs 120. against which there will
be a saving by reducing the height of the compound wall
4. A site plan of the

land proposed to be
taken up should have
accompanied the estimate.

5. The nature of the soil, as
stated, is vague.

EW

com
24/8/94

SWS

Do. 2196 W. d. 4 September 1894
PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the S.E. II Circle No 1060 K.S. d. 8 August 1894
Note by the Chief Engineer P.W.D. d. 21 August 94

The estimates aggregating
Rs 5872, for the construction
of a choultry with out houses
at Sattenapalle in the Kistna
District, are sanctioned.

W
30 Aug

2. Attention is drawn to
the note by the Chief Engineer
P.W.D. recorded above.

3. This sanction has been
registered as Local No. 9 W
of 1894-95

DESPATCHED
12 SEP. 94

To the S.E. II Circle
" Local & Municipal Dept.
with 21 enclosures.

S. Srinivas
M. S. Srinivas
com
24/8/94
SWS

Cu

48

Estimate for constg.
a choultry with out
kennel at Suttanapalli
Kistna D.

T. M.
B. C. M.

The Hon. the Chief Secretary
for favor of completion.

1/2

6
9
13
20

x

CN 5961

Gob. of Madras.
PUBLIC WORKS.

Prep
4/9

Date

Recd.

Encl.

G.O. 4/9 1894 No. 21964

Choultry with out houses
at Sattenapalle

Estimates aggregating
Rs 5,872 for the construction
of a — in the Kistna
dist., sanctioned with
remarks.

80/3

4/9
2cc
4/9

Cpe 6378
Govt. of 1894 Madras.
PUBLIC WORKS.

Dated

Recd.

Encl.

G.O. 4/9 1894 No. 2197W

Exchange Compensation
allowance

Addendum to Circular
from the Accountant
No 18 d/22-12-93, forwarding
Genl. P. H. S. containing a
revised memorandum
of rulings on claims
for —, commd. to
officers of the P. W. D.

INDEXED
4/9

J. C. C.
4/9

2749W

280
13

Government of Madras.

1894.

P. W DEPARTMENT.

CURRENT No. 6378

From

The Examiner

P. W. Accounts

ENCLOS.

No.

Dated 20. 8. 94

Received 27. 8. 94

SUBJECT.

Exchange Compensation allowance.

Forwarding a copy of
Addendum to Accountant
General's, P. W. D, circular
regarding revised memorandum
of rulings on claims for—

M. 2353 W of 13-9-93

2601 W of 13-10-93

2787 W of 2-11-93

3052 W of 24-11-93

3208 W of 11-12-93

135 W of 17-1-94

574 W of 3-3-94

721 W of 13-3-94

1326 W of 28-5-94

1483 W of 14-6-94

29-2,008-0-2-94.

DISPOSAL.

No. 2197 W dated 4 September 1894

Handwritten signature/initials

30

Communicated
to officers of the
P. W. Dept. in con-
tinuation of No. 1483 W of 14 June
1894.

Handwritten signature/initials

CMM

25.51

DESPATCHED

12 SEP. 94

Handwritten mark

Ch. S. Foster

C. S. Foster

Super. Secy

Ch. Secy.

S. J. W. P. P.

Sec. W. O.

Gen. Secy.

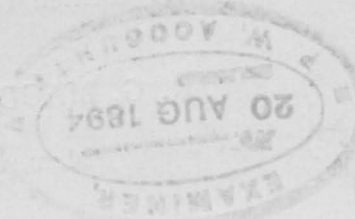
O. L. S. 313 W 3/9

GOVT. OF ALABAMA
PUBLIC WORKS
BUREAU OF HIGHWAYS

P. W. D.
EXAMINER'S OFFICE.

Dated 20 Aug 1894

Forwarded to the Chief Executive Engineer
I W Dept Division for information.



10
Addendum to Accountant General's, Public Works
Department, Circular No. 18, dated 22nd Decem-
ber 1893.

*Revised memorandum of rulings on claims for exchange
compensation allowance.*

*Paragraph 4.—Number the present note to this para-
graph as (1) and add the following as note (2):—*

2. Exchange compensation allowance is, however, admis-
sible to an officer acting in Government service without a
substantive post, if he is otherwise entitled to it under the
rules.

SIMLA;

The 10th August 1894.

R. G. MACDONALD,

Accountant General.

GENERAL.
ESTABLISHMENT.

Gobt. of {1894} Madras.
PUBLIC WORKS.

Dated September, 4th.

Recd.

Encl.

G.O., 4th Sept. 1894, No. 2197 W.

SEPTEMBER.

**Exchange Compensation
Allowance**

Addendum to circular from the Accountant-General, Public Works Department, No. 18, dated 22nd December 1893, forwarding a revised memorandum of rulings on claims for —, communicated to officers of the Public Works Department.

4TH SEPTEMBER 1894, No. 2197 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—the following paper:—

Addendum to Accountant-General's, Public Works Department, Circular No. 18,
dated 22nd December 1893.

[Revised memorandum of rulings on claims for exchange compensation allowance.]

Paragraph 4.—Number the present note to this paragraph as (1) and add the
following as note (2):—

2. Exchange compensation allowance is, however, admissible to an officer acting
in Government service without a substantive post if he is otherwise entitled to it
under the rules.

SIMLA,
10th August 1894.

(Signed) R. G. MACDONALD,
Accountant-General.

Endorsement by the Examiner of Public Works Accounts, dated 20th August 1894.
Forwarded to the Chief Engineer, Public Works Department, for information.

ORDER—dated 4th September 1894, No. 2197 W., Public Works.

Communicated to officers of the Public Works Department in continuation of
G.O., No. 1483 W., dated 14th June 1894.

(True Extract.)

Under Secy. to Govt., P.W.D.

To the Chief Engineer for Irrigation.
„ the Consulting Engineer for Railways.
„ Superintending Engineers.
„ the Consulting Architect to Government.
„ the Superintendent of Works, Periyár Project.
„ the Examiner, Public Works Accounts.
„ the Examiner, Railway Accounts.

Exd. C. A. Munisawmy.

Spare Copies