

3289 W 13.12.86.

20.1.87

1273 W 20.5.86.
955 C 22.5.85
044 W 6.4.85
614 E 9.9.84
1694 W 0.7.84
97 W 10.1.83
2341 W 22.9.84

No 286 W 4/4 July/87

Recorded.

2. The delay in sub-
mitting this report should
be explained.

Wm

31.1.87

Joh
3/2/87

Refuse should be entered
for, to count for delay in
reply.

Joh
3/2/87

C.A. & Gnt.

Sec
4/2/87

8/2

P.W.C. No 667

Public Works Department.

From J. W. Braessington Esq.
THE CONSULTING ARCHITECT

TO THE GOVERNMENT OF MADRAS,

To

The Chief Engineer
P. W. D

No. 1288

Dated 28th January 1887.

Received 28 -

No 286 W 4/4 July/87

No. of ENCLOSURES. one.

Subject.

Particulars regarding the
Instruction received by Sergt.
C. Smith R.E. Supervisor,
in England.

with proposal

No 45

Sub Division office
Brick Field 24th January 1887.

From,

Lieut. C. Smith R.E.
Superior D. P.M.

To,

The Consulting Architect
to Government Madras.

Sir,

With reference to the Chief
Engineers No. 955C with your endorsement No. 270
dated 26th May 1886 I beg to report that I visited
the following works during my tour in England.

- 1 The work shops of Messrs. Dove Bros Builders
- 2 All Saint Church Dalmeny Road N. in Course
of construction.
- 3 Church and Caretakers House, Dalston in
Course of Construction.
- 4 Mr. Sallards mansion Crawley in Course of
Construction.
- 5 The Tower of St. Magnus Church, London Bridge
under repair.
- 6 The refrigerating chambers beneath Cannon
Street station in Course of Construction.
- 7 Do. Do. beneath Farringdon market
in use.
- 8 The stained glass works of Messrs. Labers.
Barrand and Westlake.

- 25 2 44 21. 187
19 44 7. 187
- 9 The Terracotta works of Messrs. Boulton
Lambeth.
 - 10 The Brick works of Mr. J. Brown of Liverpool
Street at Chelmsford.
 - 11 The Brick works of Mr. Brown at Braintree.
 - 12 St. Pauls schools and Hammermith
 - 13 Houses in course of construction Callingham Gardens.
 - 14 The Architectural societies exhibition of Building
materials (2 Visits)
 - 15 New offices in Cannon Street (Cannon Street Building)
 - 16 The Workshops of Mr. L. A. Shuffrey (Decoration Fittings)
 - 17 do. of Mr. Shrivell (Medieval Iron works)
 - 18 do. of Messrs. Hobbs Hart & Co. (Locks & Safes)
 - 19 do. of Messrs. Jennings Lambeth
(Sanitary Engineers)
 - 20 The Exhibition of Building appliances agricultural
Hall (2 Visits)
 - 21 The workshops of Messrs. Stoodle & Co. (Gas and
Electrical Engineers)
 - 22 do. of Messrs. Lawcelles (Builders)
 - 23 do. of Messrs. Pontifex & Wood (Plumbers
Materials)
 - 24 The workshops of Messrs. Hart & Peard (Iron Copper
and Brass works Wyck Street)
 - 25 The tile works of Messrs. Malkin Edge & Co. Burnstern
 - 26 Messrs. Handysides Girder works, Derby.
 - 27 The tile and Terracotta works of Mr. J. C. Edwards
Tetrow, Anabon.
 - 28 do. do. Perrybont, Anabon
 - 29 The Blaenarvon Refractory steel works Blaenarvon.
 - 30 The Seven Tunnel works including the Breckfield
 - 31 The Norokham Saw quarries of Messrs. Randell
and Saunders.

- 25 2 44 21. 187
19 44 7. 187
32. The Decorative work of the late W. Burges Esq. at
Cardiff Castle.
 33. The Glaze works of Messrs. Chance Bros.
Smethwick, Birmingham.
 34. The metal works of Messrs. Hart & Peard
Birmingham.
 35. The Tenth Bridge works, South Queensferry.
 36. The Architectural works of Messrs. W. Macfarlane & Co.
Glasgow.
 37. The Granite works of Mr. A. Macdonald Aberdeen

I have taken notes which will be
useful in the manufacture of bricks, tiles, terracotta &c.
and I trust that I have gained as good a knowledge
as practicable during the period of 2 months devoted
to this work.

At my suggestions Col. Ross Thompson
R.E. AG. Consulting Architect to Govt. intended for
4 new Brick Presses and one tile press thro: the India
office, the former have just arrived, with them, superior
bricks and cheaper than the present pressed bricks will
be manufactured. when the tile press arrives, flooring
tiles will be made by the dry process equal to those
obtained from Europe. At present the flooring tiles
are made by the usual wet process and a large pro-
-portion of tiles warp, whereas in the dry process nearly
all the tiles are turned out perfect.

I beg to remain
Sir
Your most Obedt. Servt.
C. Smith Esq. R.E.
Supervisor G.P.W.

P. W. D

Consulting Architect's Office,

Chepauk, Madras,

28th January 1857.

No 1288

From J. W. Brassington Esq.
Offg. The Consulting Architect
to the Government of Madras,

To

The Chief Engineer
Public Works Department.

Sir,

Enclosure.

one Report.

With reference to your Memo-
randum N^o 955C dated the 22nd May 1855, I have
the honor to forward a Report received from Sergt.
C. Smith R.E. Supervisor attached to this Division,
giving particulars of the instruction he received in
England.

I have the honor to be,

Sir,

Your Most Obedient Servant.

J. W. Brassington
Offg. Consulting Architect
to Government.

12734 20.5.86.
955 C 22.5.85
244 14.6.85
614 2.9.84
1694 14.8.84
107 10.1.83
2341 22.9.84

B-286 W 2/4 July/87

Recorded.

2. The delay in submitting this report should be explained.

Wm
31.1.87

See
3/2/87

Report should be called for, to account for delay in reply.

See
3/2/87

C.A. & Gnt. Sec
4/2/87
See
8/2/87

P.W.C. No 667

Public Works Department.

From J. W. Massington Esq.
The Consulting Architect
TO THE GOVERNMENT OF MADRAS,
To

The Chief Engineer
P. W. D.

No. 1288

Dated 28th January 1887.
Received 28 -

B-286 W 2/4 July/87

No. of ENCLOSURES. one.

Subject.

Particulars regarding the Instruction received by Sergt. C. Smith R.E. Supervisor, in England.

with the report

19 24 7.1.87.
Govt. of 188 Madras



See
1/3/87