

C.S.

PUBLIC WORKS
(S.I.S)
EDUCATIONAL.
No. 272/24

1927.

b. & S

Government Schoolmaster.

SUBJECT.

192 7

20th June, 1927.

RECOMMENDS THAT WATER BE LAID ON AT, AND
LAVATORY FITTINGS BE SUPPLIED TO GOVERNMENT SCHOOL.

Previous Paper.

MINUTES.

Minute from Government Schoolmaster of 20th June, 1927.

Wain. FR.
P.A.

Escebre Lyman

S. G. Work

For your consideration please.

[Signature]
S. G. Work

21. 6. 27

Hon. Colonial Secretary.

I have had the water pipes laid to the school boundary ready for leading into the school, but I do not recommend that the water be laid on to the cloakrooms until such times as fixed earthenware washstands are provided with waste pipes.

Subsequent Paper.

2. Under

2. Under the Drainage and Water scheme I have assumed that water flush latrines, urinal and fixed washstands would eventually be provided for the school and I have therefore laid the drains with the necessary inspection chambers into the school playground.

3. The above improvements are badly needed, but other than the laying on of the water, there is no provision for these fittings under Improvement Works vote.

C. Roberts.

Executive Engineer.
23rd June, 1927.

Executive Engineer

*Will you please advise as to
the nature and cost of an installation
or the above lines for the school?*

J. M. H.

Cy. G. L.

27. 6. 27.

Hon. Colonial Secretary.

I have been into this question with the Government Schoolmaster and now beg to advise that :-

- (a). The Girls' Cloakroom be fitted with a range of 3 lavatory basins, fitted with single automatic taps, with skirting to back and sides, grid, overflow, waste pipe, trap and cleaning eyes.
- (b). The Boys' Cloakroom be fitted with a range of 4 lavatory basins.
- (c). Girls' Latrines. Existing earth pails to be replaced with W.C.range comprising 4 wash-down closets with hardwood inset rims, fitted with one automatic flushing system for the 4 W.C.'s.
- (d). Boys' Latrines. Existing concrete urinal stalls and earth pails to be replaced with W.C.range comprising 2 wash-down closets as above, and 2 stall urinal, small size, in buff glazed stoneware, fitted with automatic flush.

2. With regard to items (c) and (d) I had at first thought of recommending that the existing wooden buildings be replaced with concrete structures, but on closer examination I find that they can be utilised with little structural alteration and will suffice for many years and when the time comes to renew them they can be re-erected in brick or concrete without alteration to the fittings recommended.

3. The estimated cost of installing these sanitary appliances is :-

Girls'

Girls' Cloakroom. Item (a).

3 lavatory basins with all fittings.	15.	10.	0.			
Freight, insurance, inspection landing etc. charges. say.	3.	15.	0.			
Labour fixing, alterations etc.	<u>9.</u>	<u>10.</u>	<u>0.</u>			
10% contingencies.				28.	12.	6

Boys' Cloakroom. Item (b).

4 lavatory basins with all fittings.	20.	10.	0.			
Freight, insurance, inspection etc. charges. (say).	4.	10.	0.			
Labour.	<u>10.</u>	<u>0.</u>	<u>0.</u>			
10% Contingencies.				35.	10.	0

Girls' Latrines. Item (c).

Range of 4 W.C's with all fittings.	18.	13.	0.			
Freight, inspection, landing etc. charges. say.	6.	0.	0.			
Labour. Alteration to existing building and fixing. Labour and materials.	<u>15.</u>	<u>17.</u>	<u>0.</u>			
10% contingencies.				40.	11.	0

Boys' Latrines. Item (d).

2 Urinal stalls complete with fittings.	23.	12.	3.			
2 W.C's with all fittings.	12.	5.	0.			
Freight, inspection, insurance landing etc. charges. say.	8.	0.	0.			
Alterations to existing building including replacing match lining in urinal stall to height of top kerb of urinal with concrete panels, fixing W.C's etc.	<u>27.</u>	<u>10.</u>	<u>0.</u>			
10% Contingencies.				71.	10.	0

£193. 3. 6.

(SAY.... £195).

G. Roberts.
Executive Engineer.
28th June, 1927.

g. l. Submitted. The proposed institution
 would effect a much needed improvement
 and is a more in the right direction
 towards a higher standard of living
 among the younger generation in the
 Colony.

2. The scheme should be
 considered together with other works
 in connection with the preparation of
 Estimates for 1928 under Head XIX

"P.O. Extraordinary" ?

J.M.S.

29. 6. 27

Hom. C.S.

Certainly. Govt. Schoolmaster to be informed.

27-27

A.M.

~~Executive Engineer~~ noted G. B. 1727.

Govt. Schoolmaster.

Colonial Engineer

To see.

J. M. Dhilli

G. B. 1727

29. 6. 27.

Hon. Col. Secy.

Seen

A. N. Dhilli

Govt. Schoolmaster

1 July 1927

Col. Engineer

Passed by you

A. N. Dhilli

1 July 1927

The Hon. Col. Secy.,

Seen.

2. I would suggest that an indent be sent forward for the necessary materials so that they will arrive early in 1928.

A. N. Dhilli

Colonial Engineer.

11th July, 1927.

Executive Engineer

S. I. Works.

Will you please prepare

the necessary draft indent? ~~as per change~~

~~indent~~

J. M. Dhilli

G. B. 1727

12. 7. 27.

23.

Hon. Colonial Secretary.

Draft indent attached

E. Roberts

EXECUTIVE ENGINEER, IMPROVEMENT WORKS.

18/7/27.

Re. Engineer

Draft indent approved. Please submit final copies as usual so that the order may be placed in good time.

E. Roberts

q. Lt. Sec

19.7.27.

Hon. Colonial Secretary.

Indent in quadruplicate attached. The charge has been made against Unallocated Stores, & the indent is not signed.

E. Roberts

EXECUTIVE ENGINEER, IMPROVEMENT WORKS.

20/7/27.

Colonel Pyrie

Please see indent

in D.P. I 75/27 attached at

complete by signing it in

quadruplicate & *E. Roberts* q. Lt. Sec. 22.7.27

Indent of 20.7.15/27.
of 21.7.27.

The Hon: Col: Secretary.

Indent No. 75 signed accordingly.

Presiding
Col: Engineer.
23/7/27.

~~4 25. 8. 27~~
~~6 28. 7. 27.~~
→

£ 200 inserted in draft Estimate 1928

under Head XIX "P. U. S."

~~4 15. 1. 28~~ ~~B.F. 31. 1. 28~~
~~10 16. 9. 27~~ ~~W.P. 17. 1. 28.~~

~~B.F. 2. 9. 28~~

~~18. 2. 28.~~

~~B.F. 31. 3. 28.~~

~~29. 2. 28~~

~~4 18. 2. 28~~

~~6 2. 2. 28.~~

Ag. Colonial Engineer

Have you anything to report
in this connection?

W.P. 17
Hon: Col: Secretary. 7. 4. 28 for C.S.

Mr Roberts made arrangements for this
work to be undertaken by 2 men
now at Chartruis Bridge. The work will
be done on return of men from Chartruis.
The necessary fittings are in P.W. Store.

W.P.
for Col: Eng.
10/4/28.

Inside Minute Paper.

B.F. 30.4.28
A.P. 11.4.28

4-5 Minute from Ag. Col. Engr. of 18.4.28

J.P. FR settled + expense of

approval.

J.P.

24.4.28.

H.C.S.

approval.

24.20
4

H.

H. Treasurer

Please withdraw F.R.

at par to Col. Engr. of 18.4.28.

J.P.

25.4.28.

Am Cal Engrs

F.R. withdrawn + m.p. passed to go

H. Chen

for measure

1/5/28.

Hon. Col. Sec.

noted

for
C.O.
4/5/28.

MEMO.

Departmental Number.

X1 Education

Date. 20 June 1927

From..... Government Schoolmaster

To..... Hon. Colonial Secretary

Reference
Numbers. }

I have the honour to inform you that the arrangements at the Government School for children to wash their hands consist of two movable washstands, one in the boys' cloakroom and one in the girls'. All the water has to be carried in from outside the building, and the used water has to be carried out. Now that a water supply is about to be provided in Stanley I would recommend that a row of three or four fixed earthenware washstands, with taps and wastepipes, should be placed in each cloakroom.

2. I mentioned this matter to you at our interview on the 4th June, and you then instructed me to write in about it.

A. M. Moore

Government Schoolmaster



5

No.

(It is requested that, in any reference to this minute, the above Number and the date may be quoted).

MINUTE.

18th April, 1928

From Actg. Colonial Engineer.

To

Stanley.

THE COLONIAL SECRETARY,

Stanley, Falkland Islands.

GOVERNMENT SCHOOL. Lavatories and Latrines.

I beg to attach a Financial Requisition in the sum of £200 under Head XIX. P.W.E., Item 3, Lavatories etc, School and Government Buildings, for the installation of lavatory basins, W.C's and Urinals at the Government School, as estimated for in M.P.272/27.

2. The position of the vote at present is

Total Estimate..... £700.

Already approved.

F.R. 16. Colonial Treasurer's
Asst. Colonial Surgeon's
Schoolmaster's Grs..... £310.

F.R. 17. Harbourmaster's Grs..... 11½

Available..... £378½.

3. The work will be put in hand to-day.

G. Roberts.

Actg. Colonial Engineer.

Hon. Colonial Treasurer.

Referred, please.

G. Roberts.

Actg. Col. Engr.

FALKLAND ISLANDS.

REQUISITION TO INCUR EXPENDITURE.

Quadruplicate

ORIGINAL.

DUPLICATE

HEAD OF ESTIMATE ~~XIX PUBLIC WORKS EXTRAORDINARY~~ } Treasurer's
SUB-HEAD 3. Lavatories, School and Govmt Bldgs. } No. 20. }

State in detail service or article, &c., on which the amount is to be expended.

Estimated Cost.

£ s. d.

GOVERNMENT SCHOOL.

Ranges of lavatory basins in Girl's Cloakroom and Boy's Cloakroom.

W.C. Range with automatic flushing system and removal of E.C. pails etc. in Girls Latrine.

£200. 0. 0.

Removal of concrete urinal and earth pails in Boys Latrine and fitting W.C. range with automatic flush and 2 stall urinal, stoneware.

(As detailed estimate in M.P. 272/27).

N.B.—When this space is insufficient, sheets should be attached, but the sum total shown on this.

Vote on Estimates. } £700. 0. 0. Expenditure authorised to date. } £321. 10. 0. Balance available. } £378. 10. 0.

Comments of Treasurer in submitting to Governor.

Signature of Head of Department. } *C. Roberts.*
Actg. Colonial Engineer.

Balance available as stated.

M. S. Walker
Treasurer.

Date 18th April, 1928.

Decision of Governor.

Paul Holden

Date 20th April, 1928.

Governor.

FALKLAND ISLANDS.

[INSIDE SHEET.]

Page _____

*Indent No.** _____

*Date** _____

To correspond with No. and date at head of first sheet.

Item No.	Quantity.	Description of Articles.	ESTIMATED COST IN ENGLAND.			Remarks.
			Rate.	Total.		
			£	s.	d.	
1.		<u>SANITARY APPLIANCES FOR SCHOOL USE.</u>				
		<u>Girls' Latrines.</u>				
	I No. Complete	W.C. Range complete, comprising 4 wash-down Closets for girls use, with "S" trap, 14" high vertical inlet and with hardwood inset rim, white porcelain enamelled inside, buff outside, galvanized wrought iron automatic cistern complete, painted C.I. cantilever brackets for wood wall, and painted C.I. supply pipes and clips. All complete ready for fixing. Centres....2'6". FOR FOUR GIRLS.	-			As Messrs Young and Martens P.7473.
			18.	14	0.	
2.		<u>Boys' Latrines.</u>				
	I No. Complete	W.C. Range, all as above, but with 2 wash-down closets. Centres...2'0". FOR TWO BOYS.				As Messrs Young & Martens P.7473.
			12.	5.	0.	
3.		<u>Urinal Range, small size, for boys' latrine, comprising 2 stalls with sole and charnel in one piece, high dividing columns, grooved tread plate and automatic galvanized wrought iron cistern, painted brackets, solid drawn copper supply pipes, gunmetal spreaders and fireclay domeshaped grating.</u>				As Messrs Young & Martens P.7317
	I No. Complete	Height from floor to top of division...4'4" " " " " " of stall...3'4" Centres...1'9" BUFF GLAZED. FOR TWO BOYS....				"Caledonian" Urinal Range but with W.I. galvd. Cistern.
			23.	12	3.	
		Carried forward	254.	11	3.	

FALKLAND ISLANDS.

[INSIDE SHEET.]

Page _____

Indent No.* _____

Date* _____

* To correspond with No. and date at head of first sheet.

Item No.	Quantity.	Description of Articles.	ESTIMATED COST IN ENGLAND.			Remarks.
			Rate.	Total.		
			£	s.	d.	
4.		Brought Forward.	54.	11.	3.	
		<u>Boys' & Girls' Cloakrooms.</u>				
	2 No. Complete.	Lavatory Ranges complete for fitting in childrens school. Each Range to consist of three strong fireclay ware Lavatories, with overlap joint, 24" x 18" with 3" skirting, "D" shaped recessed basin, 18" x 12" with overflow, vulcanite plug, washer and chain complete. 2" diam: hot and cold patent non-concussive self-closing taps to each basin. Range to be supported from floor on wrought iron standards. Standards to be painted and supplied ready for screwing to wooden floor. Range to be supplied complete with waste pipe with plug for cleaning at one end and trap at other end and connecting pieces to each basin. All to be supplied complete and ready for fixing.	38.	0.	0.	
		Freight, insurance landing etc. charges.	22.	8.	9	
			115.	0.	0.	
		NOTE. All supply connections to cisterns etc. to be screwed for galvanized iron pipe.				
		Carried forward				

C. Roberts.
EXECUTIVE ENGINEER, IMPROVEMENT WORKS.
 18/7/27