C.S.

PUBLIC WORKS

(Liscellaneous)

1927.

C. S. D.

Executive Engineer.

SUBJECT.

IN SPANIEY.

192 7

ammina

24th June, 1927.

Previous Paper.

MINUTES.

Minute from Executive Engineer of 24th June, 1927.

FITTING OF W.C'S TO PRIVATE PROPERTY

y. g. Sulthel. y. g. will see from M.C. 31/26 subthed simultaneously that the word of vistalling comme claims from the Webs Works to provat property is only 200 kyring and with sad intallations Low been nade in some menter there a foro i le sa sugments contenta let there is difficulty to be anticipated duy he summer worth is paring to

I did or I win - I ded malles

Subsequent Paper.

vals he new drainege zysten. The delay, house, should be of short devalin at ye may be prepared to let the matter rest for the immediate morment. 2. / Le Me neutine, hoverns, l'injet and he Wel. Engineer to propose a list of for! veriduce at building i Short water night be cristalled as W Pobet support. Esc. Spran G. 18 28-6-27. Gol. Cymier For 2st al weavery Julay 9, 4l, Le Spirit was been the fillering 28. 6. 27 Col Engineer noted and passed to you Notea m. accordingly Collects EE 28.44%.

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Sheet No. 2

The Hon Col. Secy.,

List of Government buildings not provided with water closets, and giving possible position in the house or otherwise where a W.C. could be installed, submitted herewith, in duplicate, accordingly.

Colonial Engineer.

Dulion 1hm. Jul 14. 7, 17

Exeche Cymin / bu spoke to In i This Course du lorley. Will for filene let he has a trie of posible i clasin of he harts of he Enfliter + 1928 et you un ensure an aprovide utich of he and of the intelletin of water dust i de following huildings is ,-· Salisa House: Hol. Treasurer's Cuantins: Colonil Cyries; genters: for! Schulanter Graham: "for furdim: Customs their " Chief lught of Ital's paters: Chief Controlle ; justies : he teed Center's Control al le Polie Chape Nos 2 to 6? 2. ( allad 11. 160/27 2 /hi Consolie. Inlui.

(4, 7, 2)

Hon. Colonial Jecretary.

As requested in your minute of 14th July, 1927 I beg to submit approximate estimate of cost of installing W.C's in the Government houses stated, with brief explanatory notes: -

(1). SULIVAN HOUSE. Mide M.F. 160/27. (Graving & Estimate). (2). HOW COLONIAL TREASURER'S CHARTERS.
Structural alterations at back entrance, removal of present wash-house to the test, and erection of Annexe for Bath and W.C. Overhaul drainage to connect to main 120. 0. 0. sewer.

Erection of Annexe for Bathroom and W.C. at back of house between Aitchen and Maid's bedroom. Form entrance corridor to same by reducing size 115. 0. 0. J877. of laid's room.

> 2329. Carried Forward.

% / S d 329. O. O. brought forward. (4). HEAD CARTER'S JUANTERS AND POLICE COTTAGES.

6 HOUSES IN ALL.

Remove existing 400 gallon water tanks and erect new concrete block W.C's back to back on low level behind each annexe. (The existing Earth Closets are not fit for conversion and are too far from the houses) Relay existing 6" drain to take all W.C's including Colonial Engineer's W.C. and bathroom bathroom. 240. 0. 0. COLOWIAL ENGINEER'S WARTERS.

Build Annexe for W.C. and

Bethroom (if it is not possible to fit up one of the existing (5). out-buildings).
Connect up to same drain as Folice Cottages. IO5. O. U. (6). GOVERNY NATE CLEUDINIK'S MRS. Alteration to existing hell. Existing drains believed to be stone. Lay new 4% stoneware seeled drain to connect to existing 5" drain West of Government House. 90. 0. 0. CHILF INSPECTOR OF STOCK'S LRS. M.C. only.

Alter corridor outside (7).existing bathroom and lay new stoneware drain to sea. 110. 0. 0. CHIEF CONSTABLE'S ORS: AND GAOL. Chief Constable's rs. Repair present J.C. and set on concrete base to take W.C. (S). Build concrete block W.C. and connect to drain at back of 85. 0. 0. Chief Constable's rs.

Carried Forward. 2959. O. O.

Brought Forward.

g s d 959. O. O.

(9). CHIFF CUSTOMS OFFICER'S UAPTERS.

Main sewer nearest to this house is on a higher level being in Allardyce Street. If this house is to be connected it will be necessary to lay a main drain for 400 feet with 5 manholes to bick up drain west of Cable House. Estimated cost of providing W.J.

and drainage.

200. 0. 0

al,155. O. U.

10% Contingencies.

116. O. O.

TOTIL....

wI,275. O. O.

Under houses numbered 2, 3 and 5 I have included for tath as well as ...., as I understand baths have been indented for for fitting in these quarters.

> Or Roberts Executive Engineer. 10th August, 1927.

y. 2. Silipel. Pe cost is anidade and i any case can only be met by Unst alwert

2. I ill bring 4 gai i consolin With he preparation of the Polich of the Expenditure of 1920 well theel XTR "P. G. Enton ording ".

Hom C.S. Gam do no.

4. 30. 8 n.

Provision of & 500 mished i any State 1920 who thent XX "P.W. 8"

J. 15. 1. 26 BE. 31. 1-28 6 16. 9. 29° Fil. 1. 28.

- 18. 3 25 BF 29. 2.28 6 3. 2. 20. Cotto 8 18. 2. 28.

B7. 31. 3. 28 AB 29. 2. 28

4-6. Minute from ag bob longmes dated 1 March, 1928.

Solo by.

Aproval.

Tulity 3

10. 3, 28.

Hon Col Sec

nated v returned

Of Coberts 14-3-28.

> Mpl 18, f, 3/

No.

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

## MINUTE.

19 27. 24th June,

Executive Ingineer, From.

To

improvement Torks,

THE COLONIAL SECRETARY,

stanlev.

Stanley, Falkland Islands.

I bec to report that at an interview with His Excellency the Governor on 21st inst., the question of water surply and W.D's was discussed. His Excellency suggested and I agreed that it would probably help in this direction if a phamplet was issued pointing out to the people the advantages of these.

- 2. I have since given this serious consideration and submit that it is not vet time to issue this. Experience has shown that the meonle are slow to move and require a lead. I therefore suggest that after nutting in the water the dovernment should take the lead by installing ... C's to their own buildings. This will entail a good excenditure as in some instances inspection pits with long lengths of connecting drains to the main sewers will be required. During the Surmer months there will not be sufficient water passing through the main sewers to the outfalls to carry off the soil efficiently. This however will remedy itself as the water scheme advances and further connections are made in the town.
- quantities of sand, stone and refuse of various kinds now find its way from the existing open ditches into most of the catchnits and manholes on the higher parts of the East end and middle portion of the town and passes through the sealed drains, and until this

nuisance

nuisance is remedied it would be folly to mass soil through these drains.

open ditches will be concrete lined under the laprovement Works scheme and, with a more rigid inspection and in consequence a better acavenging system and an occasional flush through from the fire hydrants, conditions should improve.

4. It present I know of only two cases where neople are desirous of fitting W.C's and in each case I have given advice as to design and prices, and I am willing to do so in any other cases which may arise.

G. Roberts.

Executive Incineer.

Col. Engineer's

List of Government buildings in which W.C's might be installed.

Building. Possible position, in house, or otherwise, for W. C. To west of bathroom? additional halding squind po 13 7.2,

Sulivan House

Col , Treasurer's Additional building required.

Alteration. Bathroom and W.C. between back bed-Govt Schoolmaster's

room and kitchen.

Gardener's Additional building or alteration to scullery.

Customs Officer Additional building.

Gao 1 Privies in gaol yard.

Chief Constable's Alteration to (enlargement of) scullery.

C.S.O. Present privy.

Additional building D.F.H.Q.

Present privy. Printing Office

Present privy Police station

Rath room The Quarters

Present privy or new annexe. (The away Cable house.

Fead Carter's Present privy

Police Cottages 2 to 6 V Present privies.

Sports Cottage New annexe

Present privies Semi-detached cottages

Admiralty Cottage Present privy

Sea View Dockyard Cottage Pack (West) porch

Waiting Rm, Public Tetty Present privies.

The Deanery

School Hostel

Present privy or S.W. bedroom. Chevel property of Vide M.P. 272/27)

Sepul power by male of Dining Room.

Sepul property of Sepul power by male of the sepul power by the sepul powe school

A sealed drain from the Colonial Engineer's quarters to the main drain has been laid. Elsewhere sealed drains will require to be laid.

> Prosele Colonial Engineer.

11th uly, 1927.

(F)



C.S. No.....

## Мемо.

Departmental Number.	FromGovernmentSchoolmaster.
X1 Rducation	
Date2. March 1927	Colonial Engineer
Reference Numbers.	

I have found out this morning that there is no lavatory basin provided for the bathroom that is being built at my quarters, Viti Cottage, and that the room will not be big enough to hold one. I beg to ask that you will make arrangements for a basin to be supplied and fixed, and that the room be made large enough for the purpose - perhaps the best way of doing this would be for the W.C. to be in the bathroom, and not in a separate compartment as at present planned.

Government Schoolmaster

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

From.

Colonial Treasurer Stanley.

February 28th 28

To

MINUTE.

Engineer. THE COLONIAL SECRETARY,

Stanley, Falkland Islands.

The Colonial Engineer,

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With reference to the bath room which is at present being fitted at the Quarters occupied by me, I beg to point out that apparently no lavatory basin is being provided. I consider that such a fitting is essential and would request consideration of this point, please.

Treasurer.28.28

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



7th March,

From Actg. Colonial Engineer

To

Stanley.

THE COLONIAL SECRETARY,

Stanley, Falkland Islands.

## M.P. 290/27.

Submitted, attached 2 letter from Hon. Colonial Treasurer and Government Schoolmaster regarding provision of lavatory basins to the bathrooms under construction at their quarters.

- 2. As far as I am aware it was not the intention to include lavatory basins in the improvements. None were ordered with the other fittings and there are none in the Fublic Works Store and they are not obtainable locally.
- 3. I submit that they are a necessary fitting. Arrangements have been made and connections left for fitting lavatory basins when available if approved and if funds are then available. This applies to the quarters of the Bon. Colonial Treasurer, Hon. C olonial Surgeon and Schoolmaster. The estimated cost for each house is £6. IO. O.
- 4. Indent for the necessary fittings and for one spare for stock is submitted separately.

C1. Roberts Actg. Colonial Engineer.