DEF/FID/2#23 PUBLIC WORKS C.S. 1924. 455/24 No. Of mi SUBJECT. Crown Agents 192 Quotations for erection of new arill shea. 2na June, Previous Paper. 13/1027 MINUTES. Encl (1) Crown agents letter of and June 1924 Leat of ferms from which quotations have Been Received Grown agent Speakication Estimate from Merirs Manuell & fage of 15 " april 19 24, Estimate Rom ellesers Boutton & Paul Flet (10) of 28" Opril 1921 Esternale from Joseph Rawlinson & Sons of 15 7 april 1924 Estimate from John Lysaght. Eld of 15" aprel 1924 Copies of Plans a Sabinstled July 1924 Note re miniation right range: M. W. Enaw In J. C. Enniony, Com off a white & Sharings "Wilk regard to the question of damages hunk plats-Subsequent Paper. switcht for your miniation right range, the manufacture

would be pleane to supply the 4'0" x 4'0" x 1/4" the

ar thin serry value say about 31 n 6/ Each laran only du to accident in Inenvalue. Fu the range in the office I had some of the plates cut in half so as to give a height of 6 ft (1.1/2 flets) the mides no experience Inight to convenient of you range. If you will let me know in due carese the signs + lay our of the ranger ind of the range I arise do my Ver & go the plates + The fitting ar a minimum con. 2. W. ENAUT also said he would Make some of fitting for Nange in his
own workship on he had done for Nany or Cas office.
3. Full information a regard ministru Refl Range is guin in Musikerry Regalishin Part II of
and orwine saiging items m. near I asked Cum agent to obthin small of a building suitable of a building suitable of a Drill Hall + Gynanasum + Director of Inhipcaling sworts as war office was consilled: he provided us the combined Drill Hulls & Dymnona are no longer und in the army New sent a shouldard plan which might seem to show the type of building Which umld h sievall. Crown agons hun unhean this plan. 2. I had writed for plans of a building thing enough to accommended— do men + 8.7 + W. A ther smaller size suitable for combinia perfere wined to go per by 30 per wide 3. I should to partful if you would be so good a to Examine londers a plans herein and to advise which building you consider the most suit alle. "Mesonale limits + as you know fright a conty media will amount to a considerable sum 5. Com a providing minicular refle M. range with to compensatively small if damaged hum plete ar und. 29 hly 1424. letter from Ofe Defence Force 30 Jan 1925

disciple the plans & Indus
with M Man & he considered thre
might Rawlinsons design for north us
the only one which was swirall her for
a building of diministrate frequence.

I have also discuped plans with

2. I have also discuped plans with 0. C. Define me & suggistions which he has a make an commina in his letter y 30. Samuary & 23 4 Abruary on the hope

3. Subject to any observeding which Colminal Engineer has to mak I when the heading should be proceeded with a following francial of this.

(a) Design for Non a prepared by Information Recording some structed by allepted including 6"x3" stud columns undedded in coment of contentional at the soul propos

(b) Extreme energy sides + roof the of consegred sin.

(c) Zining to bright of 5 for My march Normain.

(d) Lining abon light y 5 per W h g neponset. Strending + hurling

should he placed or such distance Has they will to Capall of whing Edier skje og neponser. Fillet op evering jonits og neponser can presally to pmidd weally. (2) terribu from (d) Purh auna Mules should h Und when fupill. Colonial Inferior Month it suitcell for paning been nu p flom a living. 4. Don 5 ft wide can be funiched bur an can truck plats necessing for While wedth y building. 5. I have considered site propone by O.C. Dyrne Ince. In Low is nor prepuna to puchan a sit + thouther ythe site on Closer land an arcidall. . The mon suitale site in n'emity of Here qualtes which is available is South Sur Corner of lang paddick allforning Ger Frenn This site has advantage if huilding has am who Und pr accommodation of a laye rumin y mon + it will much ment for friedalin + dwarf wan Who supplies ar lunger propriet con Im SJS. Depot. 7. Camial Ingmice may with niformation a to corr of stil Colomo + noy hupos to M supplied by Mys Rundinson r if so

Sheet No. 3

the information may be obtained by
hugeam.

M. M. March 4925.

P.S. Timber, regulia for the building may
be added 2 ithe from huges Rawlingen - one
a from another from measurements allowed
Therewas allowed
Therewas another from measurements allowed
Therewas another from measurements allowed

CS. Repure with plan

the flan

the

The Hon. Col. Secy.,

I beg to submit the following in reference to Messrs Rawlinson & Son's plan of proposed Drill Shed.

- 2. The method of construction is for wall covering to be laid horizontally, struts not being placed between the studs. Should corrugated iron walling be used struts would have to be supplied. The building does not appear to be lined. As lining is to be fitted it may require that an alteration be made in the depth of windows.
- 3. Seeing that it is thought advisable to adopt Messrs Rawlinson's design for roof, I would suggest that an order be placed with them for the material for the Drill Shed with the following alterations to specification:-
- (a) Wallplates, sleeper plates, studs, rails, etc. not to be supplied (P.A. timber, i.e. local wood, to be used.) (See note, para.4)

27 maidys

- (b) Galvd. iron "weather-boarding", 22 gauge, for exterior wall covering in place of timber weather boarding as shewn in Drawing No. 5925.
- (c) Lining sufficient to line to a height of 5' and "Neponset" sufficient to cover the remaining height of walls to be supplied.
- (d) Louvre ventilators not required. The four opening windows to be of meeting sash instead of casement pattern as specified. The thickness of window frames to be sufficient for galvanized jron "weather-boarding", felt, stud and lining.
- (e) Double doors in place of one 4' door to be supplied. Width of doorway in the clear to be 5'.
- (f) Flooring to be I" instead of $I_{\pi}^{\frac{1}{4}}$ " thick.
- (g) Felt(to be placed between galvd iron weather boarding and studs) to be supplied.
- 4. With reference to paragraph 2 (a): When considering the difference in cost of timber (deal) which would be supplied by Messrs Rawlinson from cost of Punta Arenas timber the cost of working the timber has also to be taken in-to consideration. Should the order for the Drill Shed, with the necessary alterations to plan, be placed with Messrs Rawlinson & Son, they would assemble the building in England, so reducing the cost of erection in Stanley. In my opinion there would not ultimately be any considerable saving by substituting Punta Arenas timber for deal and on the whole I think it would be better to ask Messrs Rawlinson & Son to supply the building, with alterations as specified above, ready for erection in Stanley.

Colonial Emgineer.

25/3/25.

W. Dubmilled

TAM 25 hach 25

H.C.S.

I discussed unit Col. Sofrince the population of reducing the cost by using French arms time when forfith a I undersome the lensmy care to Espetia dute is now appear from al. Inspirite Ministe Ministe the Usician Ministe Minister Minis

- 2. Thu is no obligation on the pair of this leveling with hope Rawlinson or to adopt the prim derign for any.
- 3. a drile hale is required in which provision should be made for a minicular right range and Colonial Engineer will be responsible for its construction.

Mill he plans & specification of the huisdry which he consides swind plans fram a freigientim can then so to Commander with agreem the they into call promises.

of march 1425.

CS. acawing the 27 hard 27

The Hon. Col. Secy.

I regret that in my minute of the 25th I did not state that I considered Mesors Rawlinson's plan of Drill Shed to be suitable and the best of those to hand.

design of I fully agree that the/roof is suitable, being strong and of light construction. I am of opinion that the miniature rifle range cam be fitted up after the shed has been erected; the butts will be constructed of timber, sand and iron plates. Particulars of size of range could be prepared and forwarded to Crown Agents (vide His Excellency's minute of 29/7/24 herein) to enable tank plates and fittings to be supplied. Should the Drill shed be placed at the S.E. corner of Govt. Paddock, I do not know whether the noise, when firing is in progress, would be a cause of a movance to Government House.

2. With regard to comparative costs of S/P timber and red deal. Should local prices have to be paid for timber there would be a considerable saving by use of S/P timber. and 12' of S/P, 3"x 4½" costs 4/-/, 12' of red pine 3"x 4½", 11/- from F.I.Co. When buying timber from England the timber can be purchased by the Standard: There are 1760 ft of 3"x 4½" in a Standard and the latest quotations are from £24 to £30 per Standard of this size. The measurement of a standard is about 2.5 tons and freight charges, landed would be about 70/- per ton. Taking middle quality of timber £28 per Standard gives the following:

S/P timber.... 3"x $4\frac{1}{2}$ " at Stanley -/4d per ft. R/P from U/K..." " -/5d // " R/P " F.I.Co." " " -/IId " "

In the case of the Drill Shed the estimated difference in cost as between S/P and R/P timber would amount to about \$18, assuming that the R/P were obtained from England.

nnsaseler,
Colonial Engineer.

Is he ofeaking to we this morning you advicated the une of galvaniged in weether warding the maintenance of lowers, a living of matchboarding & the full heighthe of he walls 2. The Gwenners wish is to obtain your advice on the Drill Hall Which you recumend a work outable for the purpose in view and which it is proposed that In a hould exect, flacestates Account to her warming Rectantes Will you pleas "know gur your complete recommend alin in concrete from with an extrinate - 11 2 1 - Lan 42) of the cost

The Hon. Col. Secy.,

I beg to suggest that the Specification of Messrs J. Rawlinson & Son be approved (Drawing No. 5925) and that their tender be accepted with the following alterations and additions:

(I) Exterior walling to be of galvd iron "weather-boarding, as manufactured by Messrs Braby & Co., in place of I" rebated and rusticated weather boarding quoted in Specification of I5th April, 1924. Galvd screws and washers for attaching iron weatherboarding to be supplied.

Telt to be supplied to be placed between Galvd iron "weatherboarding" and studs. (2) (3)Walls to be lined with " beaded matching, T/G (4) Two meeting sash windows, both sashes hung, to be supplied in place of two opening casement windows as quoted in Specification of 15th of April, 1924. 2. Estimated cost. Building according to Messrs Rawlinson's tender and Extras. (I) Galvd iron wall covering SIO. (2) Telt I5. (3) Matching 23. (4)Meeting sash windows.....7 577. IO. O Local. Concrete for footings of steel columns, and for dwarf walls, sleeper walls etc; cement, sand & shingle. £50. 50.0.0 Range. 20 steel plates 4'x 4'x 4".... 20 Timber, sand etc...........30 50.0.0

3. With regard to the materials required from Crown Akents for Miniature Range: 20 steel plates 4'x 4'x ½" will be sufficient to cover the end wall of building to height of top wall plate. The timber could be supplied locally. Other fittings as thought to be necessary might be obtainable from Mr Ereaut.

Freight and Landing Charges 100 . 0.0

Precting and painting..... IOO. 0.0

Unforeseen.....

Colonial Engineer.

777 . IO . O

877. IO. O

£900. 0.0

22. IO. O

31/3/25.

Sheet No. 6

Jubnitled.

All 3, hard 25

A.P.S.

A Lan NN Min all to see almial
Sugnice (who has him absorrym 8mm/y)

Min May.

2. Will you plus blygaph to lines april in some of deapt blygam Altrohia which has men preparation consultation with Comine Sommine 15° Baparil 1925

Telegram to Crown agents, 16/4/25. 4.)
Telegram to Crown agents. 2 Same 1925— 5.
Telegram foon Grown agents, 10 June, 1925— 6.)

Melle OiGha "June 1925

0.1.0/05.0 This guilding is appointly only a few primes alon smit of amid Engineer with qualition ask him to derin whether trade chmed to accyphd. 11 Sm 428. Colonial Engineer Reformal accordingly. Or' Clses 11 Jane 1923-0.I.C./C.S.O. Juotation by telegram from Crown Agents dated IO/6/25 in the sum of £590 noted. I would suggest that this tender be accepted. Prosasely. Col: Engine r. Jo Submitted. 13/6/25. Go telegraph C.A. assepting ments Moton Raw horsons lender ? 2 The time required for delivery (50 days) will soil allow of material being shipfied In hayarts on 18th July, Sal 0: 0/ser 0.S.C/C.SO. trile you plean Migraphe to Comm agent in Son Mar Mall av £590 may h accepted 19 hm 425

Sheet No.

'elegram to brown agents, 19° finne, 1920-. ? Colonal Engines, for andi. 20 Jane Day 5"

0.I.C./C.S.O.

Thank you, noted and returned.

ansarely. Col; Engine r.

23/6/25.

Coloneal Engineer endert in respect of will hall ordered in (selegram of obthe April og: (anelst) 24 ang 09 25.

0.I.C./C.S.O.

Draft indent submitted herewith a cordingly.

A Pinancial Requisition under Head XIX., Miscellaneous Extraordinary, item 4, Drill Hall, will be required in connexion with the indent.

> prisonely. Colonial Engineer.

Colonsal Engineer 25/8/25. boill spin nom be so good as to prefoure a reparate indew for the manuature undoor longe 26 Aug 1923

Indent M.P. I 69/25 The Hon. Col. Secy.,

With reference to indent for materials for miniature rifle range, please see His Excellency's minute of 29th July, I925, herein.

Colonial Engineer.

28th August, 1925.

0.I.C./C.S.O.

With reference to our telephone conversation; I now beg to forward the enclosed draft indent for materials for the miniature rifle range. mdent 398 M.P. I 40/25

Bisis-aseleg.
Colonial Engineer.

31st August, 1925.

The following two draft indents freefrand by
the Colonial Engineer are sent herewith:

(a) Indent-confirming telegram of a fune 1925

ordering Deall Hall.

(b) Indent for mineature Rifle Range M. P. 3/70/25

Plan of Rifle range is also sent

(REST.

Original

1 Sept 1925

Orown agents Lever of 10 June 1925 - Encl &

Advice of Ordorn Placed 29 June 1925. (9.)

Bolonial Engineer

For enting

Commagento regarding supply of.
froits referred to in four agraph and gent 8? GRENO CE

Sheet No. 8

O.I.C./C.S.O.

Copy of drawing Z 2373 received.

- Agents to supply bricks for dwarf walls as they will no doubt be constructed with concrete.
 - 3. I should be much obliged if specification I7I5/I could be retained in this office as it contains much useful information.

Colonial Engineer.

18/9/25.

26. Sahmetted 916h 13 00. C/see 18 8 ehr 1923.

0.2.C/C.SO.

Inendalist should to in comerch.

2. Ul: Engenier may Whin springealin

3. Wat repline to place 6 of my monate of
12th much: Man an objection to sick who h

I fragma + I shall take up the media
with Ch: Enginee + O.C. Orfine ma are

on Early sale.

21 Sept 925-Colonal Engineer Referred GRE 12

or clser

Thank you. Moted and returned.

Colonial Engineer.

30th September, 1925.

The new Drill Itall has now been releaved (not no 69/25), and this rul. is brought up for longide, about of a suitable site for its prechon.

2. on Conversation. It has mentioned to me the Eustoms Faddock bet ween the Sublic and East Jethies as a spossible Sidu ahon. I have looked round Stanley with the OC. Defence Force and have not been able to decover a more suitable one. It has two disadvantages however :- (a) Dretance from the Defence For en Ita. (b) Frommery to the Stoke Itotal. The advantages over any other Rosochle Sike outweigh in my opin won, these To advantages, which it may be sossible to over come in the future, Should funds to available, by the transfer of the Defence Force It. a. Canteen etc. from the Col. Leey's Office building to the Chotomis Jaadoek .

4.05. M han vinira site propone in para 6 q my minutq 12 h branch 1925 & it is not enitedle.

2. The small pullark immediately to look q bushons shed

was regeted law pare for reasons 8 man by you how then

6 no Mar hugher site the drive have may a weeke than

h the lay our consideration should be goin with populity

of acuromodolin Ving provided flump that quality of ordine nee. Mus no inventor y this ar prime hur

Sheet No.

Allow once should be made for fulfillity

of the bailding being reached and a late dal
for these quarters of the mae.

3. It has been the proceeding for the Receiver of March.

allow occasion has arising that have for space can be

soft curring of ascerbage bout space can be

more in discharge a new filty having how

non commune that

2 march 426.

Colonical lugica.

For your information and

quedance in the host instance.

The Hon; Colonial Secretary.

Noted.

- 2. In my opinion it will be necessary for the east end of the Drill Shed to be about 4 feet from the F.I.Co's wood shed. The run of building to be east and west, and not to follow the run of fence on the south side of paddock. Owing to the psoition of the Waiting Room and Lavatories at the Public Jetty it will be somewhat difficult to place the Head Quarters to the north of the Drill Shed, but consideration will be given to this when setting out the site for the Drill Shed.
- shortly after the return of the Mason from Anson, and the erection of building after the return of the Mason from Col: Engineer

winis.

So see, and turnish any observations

you may have to offer.

29.4.26

Hon, Col, Sec.

I note that the site for the drill hall has been fixed for the paddock North of Custom shed, this site certainly has the two disadvantages mentioned in your minute. In my opinion the distance from the Head Quarters will effect us most, not so much for drill purposes, as the difficulty in keeping the men waiting on for their turn to do firing practice.

I have the honour to request that His Excellency may consider to have an earlier erection of the Hall, than that suggested by the Colonial Engineer.

La Levalacus

6 fe
4.0.6.4.

To Submitted.

Ofesut

Mangagela

Musike a

Mangagela

Musike a

Mangagela

Musike a

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Ma ago, and was informed that it was with the OC. Defence force. It is most cregula that long a page, should have been Kept all this long

of the Drill Stall proceeded with a early as fosoible, and at my represent plant water on 3rd in Il.

Un forhun akely, it so happens that the Coverment meson is Shill at auson, and with he

reforms it is not possible for work to be con menced on the footings for the 3. Clark ife Plos. Shoned State when building. mason law be Expected back, and showed note that the excelor of this drett hall Thous be liven provely over all work ash of an wight nature. It fever ment Carpenters are not available when the moson has Completed the foundations, it may prove possible to have the erethor done by Contract but before this can be considered I will require to Stuom how the financial provision under appendix / Stew 3 Stands 12 Aug . 1906 blerk in Cha. P.WD.

For sale.

GREG.

Oile Seat.
13 Aug. 1926.

O.I.C/Sect. Noted.

2. The Mason has returned from Anson and is now engaged on Dockyard Slip. he is taking advantage of the low tides Then the Town Hall Chimney will be repaired . and Grate placed in Postmasters Quarters which was promised him some time back (They have arrived from England). Then Mason will be able to start on foundations for Drill Shed if site is pointed out to us. E. H. Bound.

> Clerk in Charge .P.W.D. 26th . August .1926.

blerk in Chq. P. WD.

Well your bleau Say how the financial from win

under Appendix 1. Item 3 stands. Golf seet aug. 1926

Mon. bol. Secretary The financial Provision under Appendix 1. Him 3. stands as for attachea list. E. R. Sound. blick / F.W. S. M. Submitted.
Gillesut.
9 Sept 1976. 31/8/26. Orle Seek. The estimate for this work wer \$1000, of which \$700 who lehimated to be Spent in 1905, and £300 provided in the 1996 rohiwates (appendix / Stew 3) 2. What againsh we she amount of Expenditure brought to account in 1903? 9 Sept. 1926 Clerk-in-Charge, P.W.D., Will you please say what expenditure was brought to account under Appendix I. Item 4, in 1925. a. 1. 3. for C. S. 10th Sept. 1926.

Hon.Col.Secretary.

Telegram was sent on 19th June 1925 for materials for Drill
Hall . I imagine that Col Engineer would expect this to arrive before end of 1925
and expenditure on same brought to account.

As it so happened the materials only arrived by S.S. "Bogota" on 14th Jan.1926.

Therefore no expenditure was brought to account under Appendix 1. Item 3.. in 1925.

E. H. Bound.
Clerk in Charge .P.W.D.

11th September .1926.

Y.E.,

Submitted.

4. 7. 3. for C. S. 11th Sept. 1926.

Operate for Surely the Expenditure Shown in Brown allow Alcounts for Delen ber 1975 were brought to alcount in that year 11 Sept. 19h

Referred.
Referred.
Orleset.
03 Sept 1926. blerk in Cha. 6. WD.

Lon. bol. Szerelary.

brown agents accounts. for December 1925. for £517.2.7. Indeut 397 (Drill Hall) was only received on 23th March 1926.

E. H. Dound. black / S.W.D. 13/9/26.

Hon Elg. reasurer

pod as to mbnit for this Escullency & information, a statement of all enfentiture frought to account to date in connection with the Dull Hall, sefarating.

(a) Crown agents' eschend have from local eschend there and (b)

(b) Eschendstone brought to amount on 1925-Stom that brought to account on 1926. Or Jesus Hon. bol. See. Cost of materians for Drie Hall has been charged to the unauocated Stores age and will not be charged against the item provided in the Estimates until the material has been issued by the P.W.D. 2. There have been no local Charges to date. Enclosure 11 shows Charges Which have been charged to the appropriate item on the Estimates. 3. Supply of materials in 1925 appears in the C. a'r ap's for Dec by, the Cost 2517-2-7 being charged against the U.S. a. M. bruyn Halket Ry. Wens. 16.9.26 Ortesect. 16 Sept 1926. Frospeck are as regards this work being completed during the lawing Current Juan and year? 2. The arrangement by which the Cast of materials has been charged in the find in Stance to US afe is unduly Swelling that allownt, which Showed be relieved of it as soon as possible.

3. The Suranceal provision for how too does not appear very salsofactory. Do fe as I can make it out it is as follows in work was \$1000, and this amount was provided in 1975 Columbia. Wes reduced to \$700. (e) altual Expenditue in 1993 was \$15.10 only -(11) (d) Estimate In 1996 wes £ 300 (e) alhal Expenditure to date is 7/6 (11) (f.) Thown habilities are \$834 5.5 Col of makercals believed from Cours agains but at present Charged to lit afe (9). authorated habilities ou:-1. Cas of materials to be procured totally 2 ? 2. Cost of erection 1 > (h) The amount left to meet the cost of (9) and any unexpected habitely is £1000 - (1000 - (100 15.10) + 4/6 + £834.5.5) = £149.17.1 4. M. Gound, being single handed, is working at very heavy pressure such now. but if he fan frame an Ichin ale under 3(9) he Showed ludeasons to do So of and When opportunity occurs.

Blook in Chq. P. W.D.

Referred

Milling

Oiteletet.

201 Sept 1926

The Hon. Col. Secretary.

With reference to para 1 of His Excellency's minute I consider that only the foundations not the erection could be completed during the current financial year.

- With reference to para 3 (g) It will be necessary to have site pointed out and see what excavations necessary, Cement etc required for foundations also labour before an estimate can be arrived at.
- As to the cost of erection if not done by P.W.D.Carpenters when they return from Anson it will be necessary to call for Tenders and when Tenders are received the cost of erection could then be arrived at.
- I would suggest in any case that materials be bought out under Item provided in the estimates before the end of the year as the amount is swelling the Unallocated Stores Account.

E. H. Bound Clerk-in-Charge P.W.D. 29th September 1926

9.2 Selitted. I understand that a zite has been selected office to the officer of the Called bleak long: this myst be communicated to W. Bound who should then the his which as early as promitte of the cut of such work in regard to foundation as it will be possible to Camp och this year. 2. Musikush andre your should be well within the provision of £ 300 (less 7/6) for 1926.

3. The siftest come - and also the

more correct - will then be to verote the balance required to complete the work is the Extrictes to 1927 including the value of materials to the lought out of the Mullocated Stores because

Juns

29. 9. 26

It! Is fleck 1/c PWW, in a postion to arrange for work on the formed about to be started before the Colonial Engliseer. It is a show that Morenber? If so I will undicate to him the Exact site our than at an early opportunity on the Ground, when O.C. Defence Force chomed arrange to be present.

2. I agree with your pare 3. To lock 1926

Clark 1/2 P. G.D.

Please say.

Jullij G. Gl. Sec.

1.10,26

g. 8.

| Sar W. Bound This noning and

whentand that he does not think that he

is or with the in a position to deal

with this nature of the forestations of

the Drill Hall before the return of the Col.

Symin

2. The how whints that he cost of the

what what as follows:

Charges to date \$15.17.6 - med 11

Charque to date \$15.17.6 - vel 11

Materials \$534 5 5 - vel 10

Foundations \$100 to \$150.

Priodule \$250 to \$250.

3. / 1. 1. 1. 1. 47/26 10 Whish Phis 1. P. is

allowed I have recommended the insertion of the of Expenditum

following suffered under affection I of the Estation in

1927:

Ony 2t. Apr. Set Est. to 36 1226 Ch. for 1827

£ 1,000 £ 1260 £ 150 £ 1,100.

Jus 8.10.26.

Sheet No. 14.

above minite of & H? in 14.P. 441/26.

Clark 1/2 P. G.D.

Please De

Julli- 9. 61.20.

11.10.26

Hon. Col Secretary.

Thank you. seen.

E. H. Bound.

Clerk-in-Charge P.W.D.

12th October .1926.

He really must by to get a move on with the prechoin of this building. We visited the frotomes Paddock allompaned by Phoneal inglineer and of Defence Fire this evening. After, Some discussion the site for the drift hall we released with dree legard to sunounding buildings, and the gors buildy of Ital being transferred to the first oms Paddock at a later stage. We gasely we going to arrange for the site to be marked out, and to Consider the best means of erection is whether departmentally or by fortrack

2. Polonial lugices does not appear to have Reen this sur! Since his

to him for lonsides abois and reports. The Showed note particularly the fin an east position

6th 7 april, 1927

Gl. Cymin

humlis please

Julius 9, Who he

7. 4. 24.

The Hon; Colonial Secretary.

Noted.

- The site will be set out and, levels taken as soon as possible.
- When the nature of sub-soil and extent of foundations required has been ascertained an estimate of cost will be submitted.

Colonial Engineer.

II/4/27.

Early,

Col. Ly.

The fear that the site selected might prome to be water or reclaimed from and as end difficult in which to place satisfatory from all as end difficult in which to place satisfatory from alians for the built had.

2. Will you please report no early as provide the habiture of the sub-soil with expected again to the habiture is back?

3. A provide alternative ret is the publish mills of the Deavery as mentioned restally. 4.22 gild.

The Hon. Col. Secy.,

With regard to the site in the Paddocks to the North of the Custom Shed. The sub-soil cossists of ashes and rubbish, to a depth of from 6'6" to 8', when shingle and clay is found. The foundations would require to be 10' to 13' deep to bring the fldor up to the level of the crown of Ross Road and the expense would be considerable, consequently I am unable to recommend this site.

2. The specification requires dwarf walls of 2'6" deep to be built, and the extimated cost of material and labour for this work is £116. The estimate for additional foundations cannot be given until the site has been selected, as the nature of the sub-soil and run of land requires to be known.

Colonial Engineer.

19th April, 1927.

J. S. Schtlad. The like on the Corbon Problem.

Should be deficitely chardened in vini of Gl.

Rysnews report as to the letter of the school.

2. I pear that the Drawy Pathol

4 Jeanely suitable Rither on the verse

at husera they to arie from horse.

3. The only alternative site Short of these

suntable is that orgially contabletal of

B.

R

Si Ith Widdleton i bol home padded or porty L' Majegnie Valley hear he So laprobent Oorles 4. I will consider feller à loco ilt Col. Cyris at le 0.0. Dépus Rosse. Tul Story that it has not been provide to settle this point before. I beare the Polity, 20. 4. 27. \$50 april, 1937 Col. Pyrice For Lots please. July G. W. Lor. 21. 4. 27. O.I.C./C.S.O. Thank you, noted and returned. Parsonselly. Colonial Engineer. 23rd.April. 1927.

Aubustled for 7 over Escelleny's farther derections. Spling ortecut. 26 april 2927

4. 11. 5. 27. · f. 26. 4. 27.

Paper brought up ar directed.

1 cser 1 ch may 1927.

Hile. Jed.

Please al Col. Cymer al Q. C. Jeferce Free 6 see ne i Pris Consection at 11 a.m. on Wednesday unt De 18th May,

16.5.27

Paper submitted in connection with fom Foceching's orderview with Ope Defen Force and Coloural Engineer this morning.

8 may 192

Cf. /c. Sot.

I discured this mether i loso will-Col. Expier and O.C. Depence Force this morning : . sits in the Soull- East corner of for! (home peddod apreus suitable exuft, purhaps, I core of prible minacce lo fol lorse. O. C. Ifuna Force is however, offered to his with or the freed of dritano. Its is of openin hat he new drill hall wall be med une velette i much if cutral pritin is Re is foig to consider the Edvisalily 3. /FE puller alteretie sik var de speakout! paral of land that if heir offwed G le Estete Robon. Re symbin for sile Carridade Suitable This with wifet y by perdand for accumulated Depend time funds. Col. Exiter is also fory to consider.

Ortesee 26 May 1927

Inside Minute Paper.

Noted.

- I visited the site on the 13th of May and beg to submit the following report.
- 3. The land in question is shewn on the Town Plan as being in Section B, Lot 1, Crown Grant 178, with north boundary (John Street) of approximately 1.2 chain or 80 feet, and east boundary (Villiers Street) of approximately 2.1 chains or 139 feet, giving an area of approximately .25 agre.

The size of the Drill Shed is 96'6"x 33' and if it were erected on this site there would be ample room for an additional builfling.

Soundings for depth of foundations and actual levels have not been taken, but, form the position and nature of the surrounding land the depth of sub-soil to solid bottom should not be excessive. The fall of land is approximately 1 in 7.5.

4. At present the Government holds no land in a central position in the town and, in my opinion, it would be an advantage if this site were procured, provided that the purchase price does not exceed the rate of £1000 per acre.

> Propasely. Colonial Engineer.

27th May, 1927.

The Submitted.

See Coz.

Or/cser
28 May 1927.

Sheet No. 18

Off. 1/c. Sect.

We are white to obtain a fully like for the har had all the start that it may be provide to acquire it at a blanch higher at that the little has been objection on the room of huisance.

2. Schjest to St. E. la formar i approval,

I be anthonial O.C. Sepace Force to habe a

tentche offer for the late of £ 250, togethe

from Define Force force force.

Ind

He Defence Force, for with and report in che

Ofesu 30 may 192) Ham. Col. Sec. I have made a bentaline offer to day for land a question as authorised. bor wertoon 6/0 4. 1. 1. 4. 18/ 10000925 7 23. 6. 27 le 13 6. 2j. Spok O. C. Depus For 15. 6 27. The is endervoing to obtain a vely to his other for he with al ill continue so be exterious when the to full of the service of t O.C. Defene Force Plene see al do all that is is your prover to English he nather. Jully 9, 40. 4. 16. 6. 27.

12.

Hon, Col, Sec,

I have to day received the reply from Mr Gresham to my tentative offer made on the 1st, June to buy piece of land from the Robson Brothers. I forward reply herewith, and regret not being able to get answer at an earlier date.

O/C F.I.D.F.
4.7.27

H. E. dwide Mut Ne Init (tall
be wecked in the Desiry Pathod.

Jul.
4. 7. 27

Gr. Cymer.

In are endig the Drill the at all doubters

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fla.

Julth:

G, Gl. Le

4.7.22

Hon. Colonial Secretary.

Noted. Work on foundations for drill hall commenced on 4th July, 1927.

- 2. Now that the site has been definitely selected and work put in hand, I beg to attach a financial statement and estimate for the erection etc. of the building. It will be seen that \$.400 is available for erection on the original estimate of \$1,250.

 The estimated cost of erecting complete is \$.500 as attached Basis of Estimate, and I submit that the /3 balance of \$100 required may be granted from the money allowed for the installation of an incinerator under Appendix I, Improvement Works, as recommended in M.P. 142/25.
- 3. The question of drain for W.C's and Urinals will have to be considered in conjunction with the Headquarters, which, if erected, should be sited on the East of the hall. The drain could then be utilised for picking up the Deanery and houses at West end of Narmot Row. Estimated cost of this sealed drain (to be included in estimate for Headquarters) is £90.

CA. Colenk Executive Engineer. 5th July, 1927.

9. E Substal. I par Part la excess

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that it will be approved up to 2100

Inside Minute Paper.

when i canel at all be cornel by Special Durat 6 mie 2 due 1 Ne erection of Re Malo budge is now being undertaken foremunest to provide for this Service ander Appendisi I Na 11 ill be and durably I Rich 12t it will be exceeded al be conary to seek the sandin S. 4. S. He L'all Checks. at he same him seeche f

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4. In any case it is preparable

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or Shirl service at the money available Can be expected to peak profit. Jul 7. 7. 2). Sceculive Pyrneer S. 1. Works. Please Lote. Julia. g. W. Le. F. 7. 27 In from O/C. Defense Lorce of 21 July 1927, 14. f. 28.7. M le 2/- 7. 27

9, 2 hed 14 salettel.

2. Provinin is hade hader Attachie I de 1 of he Elich of la Espectars of the Colony for / Dnill Hell in the sum 1927 al 1 Mil £ 1100 in not exceeding to 100 /4 /6 nun whild be changed in the same 3. y.s. les alvery exposul of he Define Free Headpator being enchal et a cut of t 750 of Not and provin i he sun y toro will be is cluded who Albertin I of He Ehrha of he Expended we of the Gly 2 1920 14 balance of £ 250 king bet for commissed I ofence Force

28, 7, 27

Carchine Lyiner MB Noted 29/7/27 O.C. Dufue Fix ce In. Measures

> For hote Jully.
>
> g 41, La 29, 7, 27

Hon. Bol. See. hoted.

M. Craign Harher

Minute from Ex. Engineer dated 8 aug 1927

15-17

The Treasure

Please with how adjustment

Wheher and /zans to be, lyinew

for note

Julli;

10, 8-27 Escecutive Engineer.

and papers passed to you.

Mr. braigie Harben

Hon: Colonial Georetary. hoted or returned

EXECUTIVE ENGINEER MARRONEMENT W

1879 Wemo from Ex. Enginees of 12/5/29

20 60 Py of F. K. of 15/8/24

21-22. Desportet to S. of S. ho 148 of 19/8/27.

It Treasure. Phase

19. 8.27

Hon. bol. See.
Seen.
hr. branji Harren.
Trans.
19.8.27.

J. 19. 12. 27 L. 20, 8, 29

Br. Ly.

Dille represe to your much of

3. 9. 27 = n.l. I 69/25 Model aid you

bleave that he allow and y My

hood as completed?

Julia.

6.9.27

Hon. Colonial Secretary.

The skeleton building, comprising all materials shown in M.P. 69/25, is erected.

- 2. The Drill Hall is not yet complete ready for handing over. Internal and external painting is in hand and there is minor work to do on gutters and flashings, concrete steps, alterations to fences around and clearing up.
- 3. The total expenditure to 31st August, 1927 on the Drill Hall is £1,337. 2. 5. Further work to do on gutters and flashings, steps and fences etc. will be £12. 17. 7., making a total expenditure of £1,350., as shown on attached statement. 23.

- 4. With regard to the Miniature Rifle Range I was not aware that the fixing of this in the Drill Hall entailed a great expense until some little while after preparing the estimate dated 5th July, 1927. Only the ironwork, wheels and wires have been sent for this. A large quantity of timber baulks and scantlings (to be purchased locally) will be required for the target end, firing end and firing platform.
- 5. Although no provision was made in the estimate for fixing this gear, I had hoped that it would be possible to do this with savings effected on the erection of the main building, but adverse weather conditions prevailed throughout the whole period this building was under erection which retarded the work, and the work has taken longer than I had anticipated. Consequently there will be no saving on the estimate of £500 for the erection etc. of the building.
- 6. An estimate, amounting to £55. O. O., is attached for fixing the miniature range complete showing also the timbers required, together with drawings of the range which were obtained from the Public Works Department.
- 7. I submit that I may be informed whether I am to proceed with the fixing of the miniature rifle range and whether funds are available for this.

Executive Engineer. 7th Sept 1927.

Statement of expenditure. (Rul 21)
Estimate for Range. (Rul 24)

24.

Pluns + Drawings of him. Refle Range. 25. Immuhe from Sx. Engineer dated 6. Sept. 1929. 26-28.

The Treasure

Please will-draw Signed adjustment muchus herewitt, and pass to Gr. By, for hote.

installation of the Ministra Pipe Mayor on the anufin that he recensary but he critable.

2. You will observe that the Confidence Circles and of the Dmill that Confidence will have around to to 1405 of Which to 1389 2° 62 with he chargedle daing. The amount year. A further 5.4, for to 55 in were i dre course at

He S. J. S. duly coldward with he view lo obtaining he Warrang additional covering as though.

7 whiles

8.9,27 Esecutive Engineer! adjustment voucher weehavaven and haper hassed to you. h. bruigi Harther Freas 9. 9. 2)

Hon. Colonial Secretary.

29.

Noted and returned.

- 2. Work on installing the miniature rifle range is in hand.
- 3. Special Warrant, in triplicate, for £55 submitted.
- 4. The drawings of the rifle range have been withdrawn from M.P.for use during erection of range.

C. Roberts. Executive Engineer. 12th September, 1927.

An. Treasurer

Please butterdraw S. W. al pan lo Gr. Cy. for wh. 14, 9.27. July

Hon. bol. See.
S. W. 30/27 westravan.
M. braign Huller
hens.
15.9.27 Escentive Engueer. Despatch to 5. of S. ho. 182 of 14/9/27. 30-31. The Treasurer En. Cyrian Jully. Escennie Enjeneer Seen and passed to you. h. branja Harren. Freus. Vo. 9. 2) Hon. Col. Sec. noted thank you G-Roberts E.E. 28-9-27

32-34. Wemo from Ex. Eng. 5/10/27 How Frearmen. for with drawal of adjustmentvoucher and to foan to Executore Engener to oute. Ellis 10.00.27 for 08 Escecutive Commeir. and papers passed to you. M. bringe Harken Hen: bolonial Secretary ": x. 2)
Noted & returned C. Roberts. Executive Engineer. 3 Grawings of Menature Refle Range- recd 27/10/27. Statement of expenditure for Octo 1927. 36 Copy of adjustment Voucher dated 25/10/204 3%. Minute from 6x8/6 nguieer dates 25/10/27. 38 Bulling complete la cost ± 1404 ; 5 as against the revised which of £ 1405

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28.10.27.

Gol. Pyring.

Please with draw drawings al photyrophy at who let h superable i fatime + the al nauturance of the her Ones that. 2. I have lacked our to key dried to left. Webn O.C. Ochucsa Fire, Who is arraying of a formal apring of he bill tall on or olut the 3th Novalu. 3. G. Cy for 44.

Julia.

The Hon. Col. Secy.,

Mated.

2. Four photographs and 2 drawings, 28. 10. 27. together with 2 lists of detailed parts ,have been withdrawn accordingly.

Annasely.

Colonial Engineer .

31st October, 1927.

Ex. Engineer, S.I.W.,

To you accordingly.

Ansasely.

Local auditor Noted and passed to you. M. braign Hallher. 7. xH. 27 Am Col. Lee. Month. Minte pour 00.7809.17/6/19 Colonial Engineer. for your observations 1 folease. GR. 3. ages. ag. 51. 29 Ason Col Sec. I consider the price very reasonable. this Dept could not do the work cheaper C1. Roberts C.E. 26.4.29. Hon & keasoner. Do som agree t the allocation of the expenditions ar fort Jured please? ag CS: 26.11.29

Sheet No. 27

Hon. bol. Ser.

Am unable to agree that

the structural atteration proposed is

a proper charge against item 9.

The provision is for Gymnustic

apparatus only.

I raigi Hasher

27. 6. 24.

Colonial Dongmen,

an enant vosti for defray al a stus

expenditore. ? The evolve could

be undertaken ar but word by.

Capt to atron, GRIG.

29 CS.

3. VII. 29

Mon Col Sec.

Submit this be charged to minor Mon N.W. R. XVIII under which I have available \$64-10.0 If you agree I will raise a F.R. for \$12-0.0

26. Submitted for approval

Submitted for approval

Submitted for approval

Submitted for approval

3. vii. 29

429 All. Colonal Engres ? - CMB 5-7-29. Se Defense Force for ont. GRE 13 ayes. 3. VII. 29 Son Cal Sec. FR. will be prepared for approval. When the work is completed the 0/e Defence Force will apply to this office for the Poucher C.E. 5-7-29. b/c Defence Lorce To you accordingly C.E. 5.7.29. How. bol. See. Toaled and sidesmed. DR. Coatoon 6/e J. J. D. Force. 5.3.29,



ALL COMMUNICATIONS

TO BE ADDRESSED TO THE

CROWN AGENTS FOR THE COLONIES,

THE DATE OF THIS LETTER BEING QUOTED AND THE FOLLOWING REFERENCE & Z/Falkland Is. 1715.

TELEGRAMS, "CROWN, LONDON."

TELEPHONE, 7790 VICTORIA.



4, MILLBANK.
WESTMINSTER.
LONDON. S.W. 1.

2nd June 1924.

Sir,

I have the honour to state that, in compliance with the request you made to us when you were in this country, we have obtained tenders for the materials required for a new Drill Hall. We regret the time which has elapsed in obtaining these tenders but we have only recently received a quotation from Messrs. Burt, Boulton & Haywood who are the only firm in this country who can tender on the Cuypers system.

2. The following papers are enclosed:-

(a	ı)	Copy	of	tender	form	issued	to	Tenderers.

-1-

(b) Schedule of Tenders received.

(c) Copy of Burt, Boulton & Haywood's Annex No. 969.

" " Drawing No. 969
" " Drawing No. 969/D

Copy of Maxwell & Face Specification and drawing

(d) Copy of Maxwell & Fage, Specification and drawing.
(e) Copy of Boulton & Paul's Specification and 2 drawings.
(f) Copy of J. Rawlinson & Sons Specification and Drawing

(1) Copy of J. Rawlinson & Sons Specification and Drawing
No. 5925

(g) Copy of J. Lysaght Ltd. Specification and Drawing No. 14137.

You will see from the tender form that tenders were invited for a Drill Hall in accordance with our Drawing No. Z.2172 which indicated the building required in outline and which you approved when you were in England.

We

The Colonial Secretary,
Falkland Islands,

d

We should like to direct your attention to the fact that Messrs. Burt, Boulton & Haywood are the only firm who have provided in their tender for an inside lining in addition to the external weather boarding. You will also observe that Messrs. Rawlinson's tender provides for steel columns and steel roof trusses as they consider that the span is rather too great for timber trusses.

3. We propose to take no further steps in this matter until we hear from you again.

I have the honour to be,

Sir,

Your obedient servant,

Wahhrchhart

for Crown Agents.

Palkland Islands 1718/1

DRILL HALL

3

Liverpool London

Mesrs. Maxwell & Fage 8410. C. O (Extra for timber floor £87.10.0) 42 days 28 days Mears Boulton & Paul £426.0.0. (Extra for timber floor £119.0.0) Messrs.J. Rawlinson & Sons 2427.10. 0 (Extra for timber floor 195. 0. 0) 42 days 45 days Mesars, J. Lysagat itd. £452. 0. 0 (Sxtra for floor £182. 0. 0) 56 days 21069, 9, 1 (Extra for timber floor \$75. 0. 0) Mesers. Burt. Bo Iton & Haywood £714-1-0 (see firms la 23/5/24)

..W

Falkland Islands 1715/1

Office of the Crown Agents for the Colonies, 4, Millbank, Westminster, London, S. W. 1.

The above file mark must be quoted on all communications regarding this contract.

Indent No.

Dated.....

Account

Dept.

Tender to the Crown Agents for the Colonies for the supply of To :-

PATERIA CLEARING ON

FOR INSTRUCTIONS AS TO TENDERING, SEE BACK OF LAST PAGE.

QUANTITY.	DETAILED DESCRIPTION OF ARTICLES.	RATE.	AMOUN
	Unless otherwise stipulated in the Crown Agents' Specification the address must be stencilled or painted on all articles or packages, and a detailed list of the contents enclosed. Paper or Parchment labels are not to be used. Articles which are loose or bundled and are too small to bear the address are to be marked with metal labels securely fastened with wire. The Port of destination must be clearly marked on all packages in letters at least two inches high. It is essential that the full period required for delivery should be stated on the tender and a sufficient margin to cover contingencies should be allowed. Your attention is directed to No. 2 of the General Conditions of Contract on the back of this page.		
2	Brill Hell 96'0" x 52'0" in "Cuypers Patent		
	Sometraction" complete as shown on Drg.No.	1 21 1	
	2.2172, blue print attached.		
			1000 50
	Specification		STATE SELVE
	1. The centract is for the supply of the mat	erials	
for	a drill hali complete in every respect and		
	ready for immediate erection in the Colony		
	(Bricks and concrete for foundations only		Allina Danie
	excepted) and it to include all timber in		- Nida il sa
	framing, roof trusses, purlins, wosther		
	toording, door and window frames; 20 B.G.		10100
	corregated steel sheets to reci complete	total sala	
	with fasterings, 20 h.G. steel ridge, 188.G.		San Van
	gutters and downgipes, round steel bar ties		
	to roof traces; and all other details and		
	fittings required for the building. A	NEW T	
	heating steve ouitable for burning pent is		
	to be supplied complete with steel flue		
	carried I ft above the caves. The guttering	. 2	

W/_Falkland 18.1715/1 NO. OF QUANTITY. AMOUNT. DETAILED DESCRIPTION OF ARTICLES RATE ITEM £ Amount brought forward and down pipes are to be suitable arranged to lead the reinwater into No. 12 - 200 gallon galvenised ester terks which must be included in the tender. 2. Except where varied by the conditions of this opecationtion all applicable descriptions, conditions and otipulations of the Grown Agents * Specifications stated below will be binding for the work; Corrugated sheeting, Crown Agents' Specification No.1 dated July, 1915. Steel tic bars, gutters and desapipes, Crown Agents' Specification No. 2 dated July 1923. Timber, Group Agents * Specification No. 3 dated summe, luid. 5. A sufficient quantity of wood proservative to be provided for application in the Colony. 4. Fully dimensioned drawings and specifications in duplicate showing clearly what it is proposed to supply must accompany the tender. 5. All materials must be packed, piece small in bundles to reduce whipping space, and must be carefully surked for reerection.

Amount carried forward

£

Yolkland Is.1715/1 Page										
NO. OF ITEM.	QUANTITY.	DETAILED DESCRIPTION OF ARTICLES.	RATE	AMOUNT.						
		Amount brought forward	. £							
		6. Brection drawings in triplicate mast								
		be supplied.								
	*1	7. Bricks are not available in the Falk-								
		state in his tender the number of bricks								
		required for building the foundations.								
		8. An edditional price is to be quoted								
		in the tender for the supply of a timber								
		floor for the building.								
		9. Early delivery is required.								
		Amount carried forward	£							

ANNEX No. 969

DRILL HALL FOR FALKLAND ISLANDS.

Extras to Contract.

Quotation:-

34 Square 14" x 6" flooring F.O.E. London for

£75. 0. 0. net.

Material required for foundations.

90 cub. yards of concrete foundations
i.e. 180 sacks or 17 tons Portland Cement
1124 tons Ballast.

JOSEPH RAWLINSON & SONS,

CONTRACTORS.

Telegrams: " Bloodcutter, Liverpoot."

Telephones 67 Garston, Office and Works,



GARSTON SAWING & PLANING MILLS,

GARSTON

LIVERPOOL, 15th April

1924

The CRIEF ENGINEER.
The CROWN AGENTS for the COLONIES.
MILLBANK. WESTWINSTER.

Dear Sir,

FALKLAND IS. Reon 1715/1 : DRILL SHED

We enclose herewith our estimate, blue print no. 5925, and specification for steel and timber-framed Drill Hall 96'0" x 32'0" x 9'0" high to square.

Your drawing shews the sides and ends timber framed resting on brick foundations, but for such a length without any partitions we feel that the building would not be sufficiently strong to withstand the wind pressure, and have introduced 6" x 3" steel columns which would be embedded in concrete, and a dwarf wall carried up in concrete between the columns to the bottom rail of the side framing.

The main horizontal timbers would be $5" \times 3"$, and the stude to door and window openings $4" \times 3"$; intermediate stude $4" \times 2"$ about 3'6" centres to take the weather boarding.

The seven intermediate roof trusses to be light steel framed to scantlings shewn all arranged for bolting together at site.

· FALKLAND ISLANDS Regn 1715/1.

Two sets of gable rafters to connect to tops of gable stanchions.

The purlins would be timber 6" x 3" secured to 6" x 6" angle purlin cleats bolted to rafters

All necessary galvanized corrugated 20 gauge steel sheets laid with 12 corruagtions side laps, and all necessary fastenings for securing to timber purlins.

one line of 20 gauge galvanized steel roll ridge, and two lines of 18 gauge 6" galvanized half-round gutter, with all necessary stop ends and outlets; two stacks of 4" dia 18 gauge galvanized rainwater pipe and shoes complete and all necessary pipe clips and gutter straps.

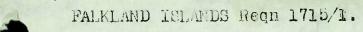
Two circular rainwater tanks 3'0" dia by 4'6" high of a" plate galvanized after being made.

We have been unable to get a price in time for the stove suitable for burning peat, but have included in our estimate the prime cost sum of £10 (Ten pounds) which would be subject to adjustment.

One 18 gauge ungalvanized stove pipe from stove to about 3'0" above roof, including any necessary flashing.

All ungalvanized steelwork would be painted one coat of red oxide paint before delivery and sufficient paint for two coats at site would be supplied.

The outside of the building would be covered with 1" rebated and rusticated weather boarding with nails for securing to studs.



One door and frame 4'0" x 7'0" complete with hinges and lock complete.

Twelve windows as shewn 5'0" x 4'0" complete with casings, with sufficient 21 oz. glass and putty for glazing at site. Six of the windows to be made to open either singly as shewn or in pairs, fitted with brass hinges, small bolts, casements stay: and fastens.

Sufficient Carbolingum or other approve preservative to be supplied to give the whole of the timber two coats after erection.

The timber in framing and purlins to be white deal or Spruce; weather boarding and joinery to be Red deal.

The whole of the framing and steelwork to be marked where necessary to facilitate erection at site.

As we suggest substituting concrete for brickwork the information about the number of bricks will not now be required.

For the timber floor for which we have to quote extra our price is £95 (NINETYFIVE POUNDS) and we have covered for 5" x 3" joists laid at 15" centres and covered with 1" nominal best quality imported white boards with sufficient nails for laying.

If the timber floor is substituted it would mean thre dwarf walls from the fottings to the underside of the floor joists.

Suphican faithfully.

t, in any referto this letter, above Number ad the date may be quoted.

MINUTE.

17th October 1924

From Colonial Treasures

To

Stanley

THE COLONIAL SECRETARY,

Stanley, Falkland Islands.

Can you conveniently surnish this department with particulars regarding the charge of £3. 8. 4d, appearing in the Crown Agents August A/cs for Drawing Office charges in connection with proposed Drill Hall.

Colonial Treasurer

Jemboram Jacket No. 453/211 192 Defence Force D'all Hall Previous Paper. 48. M. 1455/set & thought with Your breedleny. to ould your Escullency be pleased to give instructions regarding the attached charge Should a Special warrant he fretoured under Suthi works Entrastdens 1) Octograf The Com agos in the letter 68 2/72.1715 4 2 ha som, which is in MP 455/24, sont our The proper is with Modes for a drile hall. They has prevenily at my uguer pupana chaving a which Subsequent Paper. Wills wer Vand: the Expensive can to Charpe & Head XIII. Wen 9. Incidental Unsea Dr. 20 ver 424.

For onle gulling for Chilings don Colonial Greamour Horal Secretary
holid

H.Cher.

p. reason.
20/10/24.

Head Quarters.

Falkland Island Defence Force.

January 30th: 1925

His Excellency The Governor, Government House.

Sir.

As requested I have looked over the plans of proposed drill hall. The favoured plan of Rawlinson & Son would appear to be a suitable building and give adequate accommodation for drilling, shooting Range and Gymnasium for the training of the Defence Force.

I sybmit for your consideration a few suggestions for minor alteration in plan.

- I. Louvre Ventilators would not be necessary in view of four windows to open, these to be sash windows instead of casement.
- 2. Two stoves would be required for heating, with brick chimney instead of metal pipe.
- 3. Width of door to be 5ft, to admit Gun carriage.
- 4. Flooring to be $I_{\frac{1}{4}}$ inch instead of I inch.
- 5. I consider the Site for the Hall most important, and in order to use the hall to best advantage suggest that it may be as near to Head Quarters as possible, the Site to the West of Harbour Masters house, or directly behing the house occupied by Captn Howatt or lower portion of Malvina paddock would be most suitable.
- 6. I have consulted with tradesmen in reference to materia and they agree that Puntarenas wood could be used for framing, but favour the material as indicated on plan.

I have the honour to be Sir.
Your obedient servant,
b/e f. l. x. f.

0.0. 7.1.04.

The very impulsions malter q, a minature rifle

Nange on which your admic are single is milited

Allogether from the repair. Information is required

as to minute a size of trights from they very

Nonge Communiting of the built stock. In

Promobile clumped bunk plate 4'0"x 4'0"x 4" like

Can be obtained on scrap value about 5/a 6/such.

All

13 February 1925.

13)

Head Quarters.

Falkland Island Defence Force. 23rd.February 1925

His Excellency

The Commander in Chief.
Government House.

Sir,

sout withous

I am forwarding herewith drawing of miniature Indoor range as suitable for the Defence Force.

The targets used are of thin card and mounted on one of the travelling wire systems so that no mantlet for markers is required.

The screen behind targets could be made of Punta Arenas boarding filled with sand, this saves splinters damaging the floor.

The platform would be portable made of any rough material with a thick cocoa Matting for lying on.

In view of kesklow cost of steel or iron plates I propose to have these full width of room height of 8 ft. Musketry regulation say 6ft, clear on each side of targets to a height of 12ft.

I have the honour to be,

Sir,

your obedient servant.

Commanding F. I. D. F.

S. R. lookson hice

455/24.

TELEGRAM.



From : mh

The Colonial Secretary

To:

The Crown Agents for the Colonies.

Dispatched:

16th April,

192 5. Time2 pm

Received:

192 Time.

CROWN

LONDON

YRYTUNYSET XAIEREZIVU IMERLOLOEJ OVALJOWDAN HIEOTCOFOR

JUFASTOUAZ HANGAAVSJE EZCRENYSET XOMYFVYMBU UVCAJMUJOX

GYBREGIORH EJAPYTRUCU IDZMEUMOMU CAZAZAVBEA MAHHACUAGY

HENCABRABY AMWYURAJYC UKPUNTRUCU LIVIEKAEUS UTWODGREFU

AMRIPVATOY ZARKAKUPNU DYNIE

Meaning:

With reference to your letter of 2nd June No. 1715 Drill Hall please obtain quotation from Rawlinson for building including timber floor as in drawing No. 5925 with following modifications firstly external covering to be galvanized iron weather boarding as manufactured by Braby and Company secondly walls to be lined inside with felt and a inch matchboarding.

Colonial Secretary.

5

The Colonial TELEGRAM.

From :

The Crown Agents for the Colonies.

To:

2nd June, 5. 5 pm

Dispatched:

192

Time.

Received:

192

Time.

CROWN

LONDON

YLOYFEZIVU IMERLUOVPI DYNIE

Meaning:

with reference ton the telegram of the 16th April Drill Hall when may reply be expected.

Colonial Secretary.

TELEGRAM.

From: The Crown Agents for the Colonies.

To: The Colonial Secretary.

Dispatched:

10th June,

192 5. Time.4.30

Received :

11th June,

192 5. Time.](.40

SECRETARY

PORTSTANLEY.

YNCYDLUDCE EZIVUINERL MORTON UTWOD RAWLINSON

AVBEASMARF EFWREWIDEP ONTRAEGOKK WACTUELYZO EJWEN

Meaning:

With reference to your telegram of 17th April lowest tender Drill Hall Morton with Rawlinson as sub-contractor £590 (sterling) delivery 50 days.

Crown Agents for the Colonies.

455/24. TELEGRAM.



From: The Colonial Secretary

To: The Crown Agents for the Colonies

Dispatched:

19th June,

192 5. Time.3.15

Received:

192

Time. pm.

CROWN

LONDON

IMERLTAAWL AYGAWWIDEP ONIRAMECUC ACNOXDYNIE YNWYVEZIVU

Meaning:

With reference to your telegram of 10th June Drill Hall tender at 590 pounds (sterling) may be accepted

Colonial Secretary.



ALL COMMUNICATIONS

TO BE ADDRESSED TO THE

OROWN AGENTS FOR THE COLONIES.

THE DATE OF THIS LETTER BEING QUOTED

AND THE FOLLOWING REFERENCE: 86 Z/Falkland Is. 1715
TELEGRAMS. "OROWN, LONDON."

TELEPHONE, 7780 VICTORIA



4, MILLBANK,
WESTMINSTER,
LONDON, S.W. 1.

10th June 1925.

Sir,

I have the honour to acknowledge the receipt
of your telegram dated 17th April reading as follows:
"Referring to your letter of 2nd June No. 1715 drill
hall please obtain quotations from Rawlinson for
building including timber flooring as in drawing
Number 5925 - with the following modifications
first external covering to be galvanized iron weather
boarding as manufactured by Braby & Co., secondly
walls to be lined inside with felt and 5/8 inch
matchboard. Colonial Secretary."

2. Tenders have been called for in accordance with your instructions and we have today sent you the following telegram:-

"In reply to your telegram dated 17th April lowest tender drill hall Morton with Rawlinson as sub-contractors £590 delivery 50 days."

3. We are sending you by this mail, but under separate cover, a velograph copy of our drawing No. Z. 2373 shewing in detail the Drill Hall upon which tenders were invited. This drawing is a copy of drawing No. 5925 quoted in your telegram but modified in accordance with your requirements. Seven tenders

/have

The Colonial Secretary,

u.s.c.

Falkland Islands.

have been received and the lowest is that of Messrs. Francis Morton & Co., amounting to £590 with delivery in 50 days. The works of Messrs. Francis Morton & Co., who are structural steel contractors, adjoin the works of Messrs. Rawlinson & Co., who are contractors for timber buildings, and these two firms usually cooperate for composite structures of steel and timber.

- 4. We trust that the above drawing correctly represents your requirements and we propose to await your instructions before taking any further action.
- 5. About 2,000 bricks will be required if the dwarf walls under the timber floor are carried out in brickwork. We are not arranging to supply these, until we hear further from you as possibly concrete could be substituted with economy.
- 6. We should perhaps point out that only one door is provided to the building, and in this country a single door would not be considered an adequate exit from a building which may occasionally be used for public purposes.

I have the honour to be,

Sir,

Your obedient servant,

for Crown Agents.

War wichhart

M/P. 455/25.

Advice of Order placed.

Morton and Co. Drill Shed I. 18/8/25. Cost 4590-0-0.

Vide. Col: Sec; telegram. 19th oune 1925 .

Tender form and specification withdrawn.

In Colonial Engineer's Office Large Cabinet under "1"ilitary.

Col: Engineer.

30/9/25.

(10)

The following charges have been received from the Crown Agents. Indent 397. Drill Hall. Crown Agents Account for December 1925. £517. 2.7 77.0.0 January 1926 20.15.11 135.13.1 8.10.8 5.7 2.1.4 £761.9.2 26.2.11 £787.12. 1 (Local) Landing and Storing Indent. 398. Miniature Rifle Range. Crown Agents Account for January 1926 £2.0.0 Febuary 1926. 10.8.8 15.0.0 6.5.4 March. 1926 5.4.1 10.4 2.8 April 1926. 2.12.6 (Local) Landing and Storing £43.16.10 by D'Shipping Advices£46.13 .4 All c/a a/c not received. ht only minor them onthology Clerk in Charge .P.W.D. 31st August.1926. 26 1100 150 834, 50. 5. 265 1100 £ 1,000 £1,250 £150 £1100

(11)

Details of amounts charged against "Appendix I, 4 Drill Hall".

1925.		
July,	Waterlow & Sons Litho abd Specifications	£ 2.12. o.
11	Stone and Colquhoun Tracing	7. 6.
	a'	
oct.	Crown Agents Drawing Office	6. 0. 0.
Dec.	Do. Do.	6.10.6.
	Total for 1925	£ 15.10. O.
1926		STATE OF STATE
Mch	Crown Agents Drawing Office	7. 6.
	Total to 31st May 26	£ 15.17. 6.

All above are Crown Agents Charges. There are no local charges to date.

16th September, 1926

(12)

Stanley, Falkland Islands.

4th July, 1927.

Dear Sir.

With reference to your letter of the 30th May, I now beg to inform you that I have been unable to obtain any answer from the Robson brothers at Port Louis regarding the offer made therein. As they seem unable to accept the offer I have not communicated with Mr Michael Robson on the subject.

(I understand that other arrangements have now been ! made.

I am,

Yours faithfully,

Attorney for Michael Robson.

The Commanding Officer.

Stanley

DRILL HALL FOR FALKLAND ISLANDS DEFENCE FORCE.

APPROVED ESTIMATE	£1,250	. 0	. 0.
Expenditure incurred to 4th July, 1927.			
Year 1925 Treasury postings 15.10.	0. 2. 6. 15.	S 17.	d E.
Year 1927. Drill Hall complete landed Stanley.787.12 Minature Rifle Range. Winder wheels etc. for range. 14. 2	.8.	. 5.	5.
	2850	. 2.	II.
AMOUNT AVAILABLE ON ESTIMATE FOR ERECTION ETC	0. 0.	0.	
ESTIMATE FOR EPECTION ETC.			
94 cubic Excavations for dwarf walls yards. and paths 5/-	23.	IO.	0.
48½ cubic Concrete foundations for drawf and sleeper walls, stanchiors, paths, steps etc. 4.	194.	Ο.	0.
Work in connection with transport and checking materials from Customs Shed.	IO.	IO.	0.
Erection of steelwork and sheeting	. 80.	0.	0.
Laving joists, flooring and internal matchlining. (Contract let for this work)	49.	0.	0.
Internal and external painting. (Contract let for this work). Labour. 272. Laterials.27.	99.	0.	0
The United to supply	a456	THE LESS	LESS STATE
IO% Contingencies etc.		0.	
TOTAL	2502.		1000

FURTHER AMOUNT REQUIRED ... (say) 2100.

A. Roberts.
Executive Engineer.
5th July, 1927.





Head Quarters,

Falkland Island Defence Force,

July 11th, 1927

The Hon,

The Colonial Secretary,

Sir,

In view of the expenditure on new drill Hall and proposed head quarters, I beg to ask if it could be considered possible to charge a proportion pf the cost of these buildings to the Dependencies.

The Dependencies are entitled to the services of the Defence Force if required, and the occasion did arise in January 1920 when a serious strike broke out at South Georgia. Owing to the unexpected arrival of the Dartmouth (Light Cruiser) however obviated the necessity of sending to Stanley for assistance.

I am Sir.

your Obedient Servant,

b. 18. le entros fries.

Commanding F.I.D. Force.

APPENDIX I. Item I. DRILL HALL FOR FALKLAND ISLANDS DEFENCE FORCE.

STATEMENT OF EXPENDITURE INCURRED DURING JULY 1927.

incurred to end of	Expenditure incu	urred durin	e Ju	ly.		ork.		
revious nonth.	Description.	Amount.		3000				
c. s. d.		i. s. i.	£.	8	d d			
350. 0. 5.	Lebour. W.E. 7/7/27. Stores. Pick handles etc	THE PARTY OF THE P	24.	3.	0.	Excavating for concrete foundations.		
	blocks 9"x6" 153 No. concrete building block	17.13. 2 82. 9. 5 3.16. 9. ete 4.10. 9.				Laying concrete foundations for dwarf and sleeper walls et transport of materials to sit		
	96 yds run concr blocks 9"x4g"	12.9,11,	72.	12.	7.			
	Labour. 24/7/27. 28/7/27. Stores.					Erection of steelwork, framing and sheeting.		
	Mack saw blades Smithy stores. Lorry stores.	3.1. 6.0. 1.9.	33.	ı.	6.			
	Establishment ch	arges.	9.	9.	٥.			
0850. 0.5.	T	otal. 2	239.	6.	ı.			
TUTAL	l For July 192 7 Ț	WO HUNDRED IX SHILLING	AND	THI	RTY	NINE POUNDS		

1925... Crown Agents drawing office charges.

P.W.D. (1927... Drill Hall landed Stanley. Unalloc Minature kifle Range.

ated stores. To be issued to Appendix 1. Item I.

ecutive Engineer. 8th August, 192

2850.

6.

0. 5.

(Form R). (Rule 342).

M. . 400, 24.

Adjustment Voucher No.....

COLONY OF THE FALKLAND ISLANDS.

HEAD OF SERVICE

SUB-HEAD

To the Honble, the Treasurer,

You are hereby authorised to make the following adjustment

Description of Transaction.

Charge the above head with the sun of July, 1927.

£ 239: 6:

By Command.

Colonial Secretary

C.S. 329/21.

No.

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



MINUTE.

8th August, 1927

From Executive Engineer,

To

Improvement Works

THE COLONIAL SECRETARY,

Stanley.

Stanley, Falkland Islands.

M.P.455/24 DRILL HALL

Submitted.

Adjustment voucher (5 copies) for £239. 6. I charging Head AA. Appendix I Drill Hall, and Crediting Head AA. Appendix I (3) Stanley Improvement Works, together with a statement of expenditure incurred by this Department on the erection etc. of the Drill Hall during July, 1927.

G. Poleerk.



FALKLAND ISLANDS.

23

1:27

SPECIAL WARRANT.

Date 16-8-1927.

TO THE HONOURABLE

THE TREASURER.

Whereas it has become necessary, in the interests of the Public service, to incur certain Expenditure, not sufficiently provided for in the Estimates, and to the interest of the Legislatured and of the approval of the Secretary of State:—

and of the approval of the Secretary of State:

You are hereby, on my personal responsibility, authorized and required to pay from the Treasury the sum of Two Hundred and thirty four Pounds

two ----- Shillings and Six ----- Pence and to charge it to the Heads and Sub-heads of the Expenditure specified in the Schedule.

And for so doing, this, together with the proper Accounts, Certificates and Acquittances, shall be your sufficient warrant and discharge.

Schedule

a. to remain only in case of an excess on a vote.

b to be struck out if complete authority has been obtained or d if either partial authority has been obtained.

	Sche	uuie.			
Particulars of	To be cl	arged to			
Service.	Head.	Sub-Head.	£	s.	d.
RILL HALL FOR FALKI ISLANDS DEFENCE FOR Erection etc. Erection of steelwo and sheeting.	RCE. Appendix	I. (I.)	42.	12.	II.
Laying joists, floomatchlining etc.	oring		49.	0.	0.
Internal and external painting.	nal		99.	0.	٥.
Contingencies.			43.	9.	7.
			1234.	2.	6.

Signature of the Officer submitting the Schedule for Warrant.

Executive Engineer.

Date 12th August,

1927.

(Special warrants are to be prepared in triplicate. One copy to be filed in the Office of the Colonial Secretary, one in the Treasury, and one to be furnished to the Audit).

(9)

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

MINUTE.

1.th .umst, 1927

From Executive Engineer,

To

Improvement Works,

THE COLONIAL SECRETARY,

Stanley.

Stanley, Falkland Islands.

M.P.455/24.

DRILL HALL FOR FALALAND ISLANDS DEFENCE FORCE.

Submitted.

Treasury Warrant (5 copies) for amount approved to be spent on above item this year (21,100), together with Special Warrant (5 copies) for 234. 2. 6., which figure includes the 2100 excess on the erection etc. approved in M.P.455/24., and which, with the 215. 17. 6. spent in previous years, makes a total estimated expenditure on the above item of 21,350. 0. 0.

2. The above estimated amounts of 11,100 and 2234. 2. 6. will be expended this year.

Cr. Roberts, Executive Engineer.

Treasury Warrant Special Warrant. (Form E.)

FALKLAND ISLANDS.

REQUISITION TO INCUR EXPENDITURE.

ORIGINAL. DUPLICATE Treasurer's HEAD OF ESTIMATE APPENDIX I. SUB-HEAD I. DRILL HALL FOR FALKLAND ISLANDS No. DEFENCE FORCE. Estimated Cost. State in detail, service or article, &c., on which the amount is to be expended. DRILL HALL FOR FALKLAND ISLANDS DEFENCE FORCE. Steel and timber framed corrugated step pattern iron building 96'x 32' for Drill Hall landed Port Stanley. 787. 12. I. Minature Rifle Range landed Stanley. 46. IO. IO. Erection etc. Excavations for foundations. 23. TO. 0. Concrete foundations, transport etc. 204. 0. 0. Erection of steelwork etc. 38. I. LI.IOO. 0. 0. $N.B.\---When this space is insufficient, sheets should be attached, but the sum total shown on this.$ Expenditure authorised to date. Balance (F, 100. 0. 0. Estimates. Signature of Head of Comments of Treasurer in submitting Department.)Executive Engineer. to Governor. Balance avaitable as stated. Special Date 31st July 1927 Warrant will be necessary to complete the work. I fram / turk ou Decision of Governor. Treasurer, 15/8/27. Governor Date_

16, 8.27

COVERNMENT HOUSE, STANLEY, 19th August, 1927.

FALKLAND ISLANDS.

Sir,

I have the honour to refer to the item included under Appendix I (Works to be carried out from expenditure met from Surplus Balances) of the Estimates of the Expenditure for 1927 "1. Drill Hall for Falkland Islands Defence Force - £1100" and to inform you that it is now estimated that a total expenditure of £1,350 will be required to complete this work.

- 2. I should explain that the revised estimate of the cost of the work was set at £1,250 in the Estimates for 1927 but that this figure was calculated during the absence on leave in the United Kingdom of Mr. R. B. Baseley, Colonial Engineer, and has been found on examination by Mr. G. Roberts, Executive Engineer in charge of the Stanley Improvement Works, to whom the execution of the work has been entrusted, to be inadequate.
- 3. I am satisfied that the estimate as revised by Mr. Roberts is sound and as economical as possible and I have authorised him to proceed with the work on the basis of it.
- 4. I should further explain that the total actual expenditure on this account up to the 31st of December, 1926, amounted to £15 17s. 6d, only

and /

RIGHT HONOURABLE

. C. M. S. AMERY, P.C., M.P.,

SECRETARY OF STATE FOR THE COLONIES.

and not to 150 as estimated at the time of the and not to 150 as estimates for the current year. preparation of the Estimates for the current year. I nave siven my sanction therefore to the expenditure during 1927 of the sum of £1,334 28.6d, on this work and to the issue of a Special Warrant in the sum of £234. 28.6d, chargeable also against the accumulated Surplus Balances of the Colony, to meet the excess that will thus be occasioned under item 1 of Appendix I.

- 5. I would ask your covering authority to my action in the matter and would say that the additional expenditure is in my opinion fully justified and unavoidable, and can without difficulty be provided from the source indicated.
- 6. I have to add that the Drill Hall with its indoor Miniature Rifle Range is rapidly nearing completion and will be a boon much appreciated by the members of the Defence Force to which, incidentally, there has been during the past few weeks a considerable access of recruits.

I have the honour to be, Sir,

Your most obedient, humble servant,

ARNOLD HODSON.

DRILL HALL FOR DEFENCE FORCE.

EXPENDITURE STATEMENT.

Work.	repor	arded rt da	with	Expenditure.		
	£.	s.	d.	ž.	s.	d.
Crown Agent's charges 1925 and 1926.	15.	17.	6.	15.	17.	6.
Cost of Drill Hall landed Port Stanley.	834.	5.	5.	834.	2.	II.
Erection etc. Excavating for foundations, dwarf walls etc.	23.	10.	0.	24.	3.	0.
Concrete foundations and blockwork, for dwarf and sleepers walls, stanchions, etc. & transport materials.	204.	IO.	0.	199.	Ι.,	2.
Erection of steelwork, sheeting, stove etc.	80.	0.	0.	100.	6.	10.
Carpenters work. Laying floor joists, flooring, felting and matchlining, windows, doors etc.	49.	0.	0.	52.	2.	0.
Internal and external painting. Labour72. Materials27.	99.	0.	0.	99.	0.	0.
Establishment charges.	43.	17.	I.	9.	9.	0.
Further work to carry out after 31/8/27.	£1,350.	. 0.	0.	£1,337.	2.	5.
Erection etc. Guttering and flashings to building, concrete step alterations to fences, mal good and generally clearing	ring			12.	17.	7.
	£I,350.	0.	0.	EI,350.	0.	0.

Contract let and painting work in hand. The £99 has been shown as expended although contract has not yet been paid.

Es Roberts. Executive Engineer.

24)

MINIATURE RIFLE RANGE. ESTIMATED COST OF FIXING. (LABOUR AND MATERIALS).

TARGET END.			
3 No. Timber scantlings, 20 ft x 4" x 3" @ 8d.	un. 2.	0.	0.
2 No. " 9 ft x 6" x 3" @ IId.		16.	6.
3 No. " 6 ft x 6" x 3" @ IId.		16.	6.
IOO ft run. Timber, 6" x I". $@4\frac{1}{2}d$	I.	17.	6.
3 No. Timber baulks, I6 ft x 8" x 8" @ 3/4d.	8.	0.	0.
30 ft run. Timber, 3" x 3". @ 6d		15.	0.
32 ft run. Timber, 6" x I". $@ 4\frac{1}{2}d$		12.	0.
I4 lbs. 6" wire nails. @ 3d. lb		3.	6.
FIRING PLATFORM.			
200 ft run. Timber, 4" x 3". @ 8d.	6.	13.	4.
500 ft " " 6" x I". @ $4\frac{1}{2}d$	9.	7.	6.
I4 lbs. 5" Wire nails. @ 3d.1b		3.	6.
I4 lbs. 2½" " " @ 3d."		3.	6.
FIRING END.			in the
3 No. Timber scantlings, 4" x 3" @ 8d.	I.	4.	0.
2 No. " deals, 9" x 3" @ I/6d.	I.	7.	0.
7 lbs. 6" wire nails. @ 3d.		I.	9.
NEADTHE AT C	27.4	Т	77
MATERIALS	204.	1.	
LABOUR	19.	0.	(
Contingencies	2.	0.	go.
	£55.	I.	To.
(£ <u>55. 0. 0.</u>)		S of the last	

Colection Engineer. 7th September, 1927

APPENDIX I. Item I. DRILL HALL, FOR DEFENCE FORCE.

RSTIMATE. £1,350. 0. 0.

STATEMENT OF EXPENDITURE INCURRED DURING AUGUST, 1927.

expenditure incurred to end of previous month.	Expenditure during August, 1927. Description. Amount. Total. E. s. d. £. s. d.	Work.
850. 0. 5. 24. 3. 0.		Crown Agent's charges and cost building landed ort excavating for
172. 12.7.	Labour. 4th Aug. 9. 19. 2. Stores. 4 cassa cament.) 12 c.yde sand. 5. 15.11. Lorry stores. 82 yards concrete 10. 13. 6. blocks(2'8"x4") 26. 8. 7.	Laying concrete foundations for dwarf and sleeper walls etc. and transport of meterials.
23. I. 6.	Ath us. 7. II.4. "Ith 18. I2.II 18th 13. II.9 14. 4. II 4. 8. 3. Lores Nails, sptter bolts, 4 shts,galvd flat iron, hack saw blades, cement, sand stone for bearth. 8. I6.2. Ar. Octtleff. 55. 2.0.122. 7. 4. (Par enters Nork)	rection of building. teelvor, framin sheeting, floor joists and floor i matchlining, windows, stove, painting etc. alterations to fences.

11,089. 6. 6. T TALS.

9. 0.

£148. 15. 11.

(Total for August, 1927.... ONE HUNDRED AND FORTY EIGHT POURS FIFTEEN SHILLINGS AND ELEVEN PEOCL)

Cr. Roberts.
Executive a cineer.
6th September, 1921.

Tetablishment Cherman.



Adjustment Voucher No.....

COLONY OF THE FALKLAND ISLANDS.

HEAD OF SERVICE

To the Honble. the Treasurer,

You are hereby authorised to make the following adjustment

Description
of
Transaction.

£148:

ID: 11

By Command.

Jul -

Colonial Secretary

Date enterber, 197.

C. S. 329/21.

No.

MINUTE.



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

From Executive Engineer,

To

Improvement Works,

THE COLONIAL SECRETARY,

Stanley.

Stanley, Falkland Islands.

6th September 19 27

Appendix I. Item I. Drill Hall for Defence Force.

Submitted.

Adjustment voucher (5 copies) for £148. I5. II., charging Head XX. Appendix I Item I Drill Hall and Crediting Head XX. Appendix I (3) Improvement Works, together with a statement of expenditure incurred by this Department on the erection etc. of the Drill Hall during August, 1927.

C. Coberts. Executive Engineer.

FALKLAND ISLANDS.

19 27.

No. 30/1927 .

SPECIAL WARRANT.

Just 4. Deth & Governor.

Date 14 September, 1927

TO THE HONOURABLE

THE TREASURER.

Whereas it has become necessary, in the interests of the Public service, to incur certain Expenditure, not sufficiently provided for in the Estimates, as set forth in the subjoined Schedule, b in anticipation of a vote of the Legislatured and of the approval of the Secretary of State:-

You are hereby, on my personal responsibility, authorized and required to pay FIFTY FIVE ----from the Treasury the sum of

no -----Shillings and Pence and to charge it to the Heads and Sub-heads of the Expenditure specified in the Schedule.

And for so doing, this, together with the proper Accounts, Certificates and Acquittances, shall be your sufficient warrant and discharge.

a. to remain only in case of an excess on

case of an excess on a vote.

b to be struck out if complete authority has been obtained cord if either partial authority has been obtained

Sched	lule.			
To be ch	arged to			
Head.	Sub-Head.	£	s.	d.
XX. Appendix	I (I).			
		£55.	0.	0.
•				
	To be che Head.	XX. Appendix I	To be charged to Head. Sub-Head. XX. Appendix I (I).	To be charged to Head. Sub-Head. £ s. XX. Appendix I (I).

Signature of the Officer submitting the Schedule Executive Engineer. for Warrant.

12th Septembers 1927. Date.

(Special warrants are to be prepared in triplicate. One copy to be filed in the Office of the Colonial Secretary, one in the Treasury, and one to be furnished to the Audit).



the Expenditure for 1927 of £1,389. 2s. 6d, of which amount £289. 2s. 6d, will be provided by the issue of a Special Warrant and I should be grateful to receive your covering authority for the action taken.

4. You will observe that in this manner the inclusive cost of the Drill Hall when finally completed will amount to £1405.

I have the honour to be,
Sir,
Your most obedient,
humble servant,

ARNOLD HODSON.

33

APPENDIX 1. (1). DRILL HALL FOR DIFFENCE FORCE.

Para - Tit		no ozno ov		.,
Expenditure incurred to end of previous	EXPENDITURE DURING	SEPTEMBER.	Trate 1	Work.
month.	Description.	Amount.	10001	
850. O. S.		å. s. d.		Crown Agent's charges and cost building
24. 3. 0.	-		for co	ort tanley. Excavating ncrete
209. 1. 2.		_11	te fou	having concre ndations for & sleeper wall ort materials.
155. 8.10.	W.E. Thurs. 8th Cept. 15th " 22nd. "	I. IE. O. 13. 4 16. 8	<u> Utalies</u>	Erection of building complete.
	Twist bit Futty, galvd. bolts, hinges, josele bass. Lorry stores. Coment, sand stone for steps & approach. Concrete blocks.	3. 0 I. 7. I. I. 10 4. 7. 8. I. 8. 4. I	7 952 77	Steelwork, framing, shee ing, floor joists, floor natchlining, windows, stove fences etc.
	Taint materials. (for internal paiting)		8. 9. 6.	Internal external external
) 	Labour. " 22nd " " 25th " " laking firing platform. Stores.	3. 14.11 8. 6.9. 6. 9. 5. 5. 0. 0.		iriatura rifla rom vith firin platf
	5 timbers. Eaulks, deals, flooring etc.	25. 6. 5. 4	8. I7. E.	
	Establishment charge	98.	6. 18. 1.	
1,238.13.	5. Totals.	27	5. 19. 0.	

Collects
Executive Incincer
th October, 1927.

1. .400,24.

Adjustment Voucher

HEAD OF SERVICE

SUB-HEAD

To the Honble, the Treasurer,

You are hereby authorised to make the following

I. DRILL HALL FOR DEFENCE FORCE.

Description
of
Transaction.

Charge the above east it to and credit head ... preside it to the finite incurred on building brill all during onto be a control of the contr

£ 75:

19:

By Command,

Colonial Secretary

Date 10 october 1927

C. S. 329/21.

MINUTE.

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

5th Oct

From Executive Engineer,

To

Improvement Works,

THE COLONIAL SEV

Stanley.

Stanley, Fal

APPENDIX I. Item I. - DRILL HALL FOR

Submitted.

Adjustment voucher (5 copies) for charging above Head and crediting Head XX. Ap item 3, Stanley Improvement Works, together wistatement of the expenditure incurred by this on the Drill Hall during September, 1927.

Executive Engineer.

To map cabinet

DRILL HALL FOR DEFENCE FORCE

3 Drawings of Miniature Rifle Range and instructions for fixing.

Timber framework should be erected at each end of the range in accordance with particulars shown on drawing No. 2.2524.

The 9" x 3" verticals at the firing end of the range should be fixed with their flat towards the end wall of building and the 6" x 3" verticals at the target end should have their edge towards the end wall; the two pieces 9 ft. high (about) should be about 4 ft. and 12 ft. respectively from the side wall as the wires have to be attached to the tops of these members.

The pulleys and operating wheel should be fixed to the vertical members in the approximate position shown.

The solid wires on which the target carriers run are the top ones. These should be firmly attached to the tops of tall verticals at target end and cut sufficiently long for attachment to the straining screws at the fixing end, but before attachment each wire should be threaded through the 2 large eyes on the top or pulley side of the oak rail, and it will be found that the pulleys run on the wire and these do not foul the eyes (the eyes are really to prevent the pulleys from being jerked off the wires). The fixed wires can next be attached to their straining screws and tightened up.

The running wires (stranded wire) can now be attached and run over pulleys and round the operating wheels as shown on drawing. The slack on this wire is taken up by means of the small winders fixed to the underside of rail of carrier and the wires tightened up just sufficient for nice working.

Attach suspending rods to carriers and the horizontal target bar, then to be arranged as shown on drawing No.Z.2525, the two nuts on each of the rods should be locked together on the top of the plates fixed on upper side of oak rail of runner; the rods should thus swing quite free on the runner. The larger coil springs

(6 sent in box of small fittings) should be attached, one each, to the small holes about 1 foot from top of suspending rods and connected up to the wires attached to front end of runners (as shown on drawing No.Z.2524) so that the rods still hang vertically.

The adjustable stops (fixed at the target ends) should be so fitted that when the runner is right up against it the tops of the suspending rods are pulled over say 6" and the lower end will rest in notches to be cut in the piece of 5" x 1" board fixed along top edge of deflector plate, and everything will thus be steady.

Card holders.

One card holder is being sent out attached to the bar (the end view is shown on drawing No. Z.2525). The other three should be attached in a similar manner. The cards can be attached either above or below the bar. The "holder" is opened by a slight twisting of the blocks fixed to the bar. The springs can be adjusted by shortening but the holding screws should be well into the wood so that the edges of the holes in the holders do not catch on the threads.

If the cards do not hang quite vertical, their position can be varied by adjusting the length of the adjustable stop or by a slight adjustment on the back face of the small piece of wood which forms a part of the holder.

The two small red indicators should be attached to the lower running wires so that they may come into a conspicuous position just before the targets get to their final position, and thus avoid serious attempts at overwinding.

The small parts are packed in a small box in Case No.HC565 and comprise:-

Large coil springs.

Small coil springs for card holders.

Screws and washers for card holders.

Spare split pins, washers, bolts, screws, etc.,

Two red indicators with screws.

Expenditure during October, 1927. Description. Amount. Total. 2. s. d. 2. s. d.		inc to pre	Expenditure incurred to end of previous			al endi	ture.	ESTIMATE. e. (as per estimate dated 5/7/2		e	Work.	
	200		£	S.	d.	£.	S.	d.		s.		
			850.		1 E 4 E 7	850.		5.	850.	0.	0.	Building and ironwork for Miniature Range landed Stanley
			24.	3.	0.	24.	3.	0.	23.	IO.	0.	Excavating for foundations etc
			199.	1.	2.	199.	Ī.	2.	194.	0.	0.	Concrete foundations for dwarf & sleeper walls, stanchions etc
Stores. 13.1/3 c.y rough metal for approach road. Stores. 6 tins roof paint. 1 drum stone colour 6 lbs. white	3. I2. 0.	. 3. 12.0	.167.	2.	9.	170.	14.	9.	139.	IO.	0.	Erection of building complete. Steelwork, framing, floor joists, flooring, matchlining, windows, stove, fences, approach road, transport materials, and general tidying and clearing up.
Paint oil, turps, et Contract. Internal & external painting (2 coats).		78. 4. 6	. 8.	9.	6.	86.	14.	0.	99.	0.	٥.	Internal and external painting complete, 2 coats.
			48.	17.	6.	48.	17.	6.	55.	0.	0.	
		8. 3. 8	. I6.	7.	<u>I.</u>	24.	IO.	9.	44.	0.	0.	firing platform. Establishment charges.
	å	90. 0. 2	.aI,3	14.	I. 5	£1,40)4.	1. 8.	£1,40	05.	0.0.	

EXPENDITURE DURING OCTOBER..... NINETY POUNDS AND TWO FENCE.

TOTAL EXPENDITURE ON BUILDING.... ONETHOUSAND FOUR HUNDRED & FOUR POUNDS ONE SHILLING AND SEVEN PENCE.

Colors.
Executive Engineer.



STANLEY.

14th September, 1927.

ND ISLANDS.

Sir.

In continuation of my despatch, No. 148 of the 19th of August, 1927, on the subject of the cost of the erection of the Drill Hall for the Falkland Islands Defence Force, I have the honour to inform you that Mr. G. Roberts, Executive Engineer in charge of the Stanley Improvement Scheme, to whom, as stated, I have entrusted this work now reports that the revised estimate of £1350 furnished by him does not include the cost of the erection in the Drill Hall of the Miniature Rifle Range already supplied and that the additional sum required for this purpose is £55.

- 2. I would explain that the provision of a Miniature Rifle Range is an integral part of the scheme for the erection of a new Drill Hall and that as the building itself is practically completed I have not desired to interrupt the further operations necessary by withholding the finar authority sought.
- 3. I have therefore approved the total expenditure on this service under Appendix I (Works to be carried out from expenditure to met from Surplus Balances) of the Estimate

TONOURABLE

ECFRY OF STATE FOR THE COLONIES.

^{* 5.} AMERY, F.C., M.P.,





Adjustment Voucher No......

COLONY OF THE FALKLAND ISLANDS.

HEAD OF SERVICE XX. APPENDIX I.

SUB-HEAD I. DRILL HALL FOR DEFENCE FORCE.

To the Honble. the Treasurer,

You are hereby authorised to make the following adjustment

Description
of
Transaction.

Charge the above Head with the sum of NINETY POUNDS AND TWO PENCE, and credit Head XX. Appendix I (3) Stanley Improvement Works, with a similar sum, being expenditure incurred on building etc. Drill Hall during October, 1927.

£90. 0. 2.

Jul 10 28 10.

By Command.

Colonial Secretary

Date 25th October, 1927.

C. S. 329/21.

Signal at parol

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

MINUTE.

25th October, 1927

Executive Engineer, From.

To

Improvement Works.

THE COLONIAL SECRETARY,

Stanley

Stanley, Falkland Islands.

I beg to report that the above building is complete and ready for handing over.

2. Adjustment voucher (5 copies) for £90. 0. 2. charging above Head and crediting Head XX. Appendix I 28-10-27. (3), Stanley Improvement Works, is attached together with a statement of expenditure on the building.

> 3. I enclose the key of the building, and also drawings and photographs, and I submit that the building be handed over to the Public Works Department for maintenance.

> > C. Roberts. Executive Engineer.

Enclosures.

-> Iteral to Cape Wahan

Adjustment voucher (5 copies)
Statement of Expenditure.
*I No. Key of building.

4 No. photographs.

2 No. drawings of building.

2 lists of detailed parts.

3 No. drawings of miniature range.
Instructions for fitting ""

12

ON HIS MAJESTY'S SERVICE.

Kly of barill Hall for beforce Force

FALKLAND ISLANDS DEFENCE FORCE.

THE

NEW DRILL HALL

will be formally opened by

His Excellency the Governor

at 9 p.m. on Friday, Armistice Day, the 11th of November, 1927,

on the occasion of a

DANCE

to which the members of the Defence Force cordially invite the community as a whole.

Children under the age of fifteen years will not be admitted.

D. R. WATSON

Captain and Adjutant O.C. Defence Force.

STANLEY,

5th November, 1927.



SALKIAND ISLANDS

No. 101

Downing Street,
October, 1927.

(itld) A. H.

Sir,

And 21-22 of your despatches No.148 of the 19th of August and No.182 of the 14th of September on the subject of the erection of the Drill Hall and a Miniature Rifle Range for the Falkland Islands Defence Force and to inform you that I approve a total expenditure of 21,350 in respect of the Drill Hall and of 385 in respect of the Miniature Rifle Range.

2. I also approve the issue of a Special Warrant amounting to 2289.8.6d. to meet the excess on item I of Appendix 1 of the Setimates for 1927.

I have the honour to be,

Sir.

Your most obedient, humble servant,

(for the Secretary of State)
(Signed) W. ORMSBY GORE

GOVERNOR,

ARNOLD HODSON, ESQ., C. N. S.,

eta., etc., etc.

Estimate for Construction of Dressing Boom Partition in F. J. D. F. Erill Hall.

. s. d Lining Board. 3-10-0 Deal Studs. 2-10-0 J. P. " 10 - 0 Ledge Door & Fittings 1-10-0 Skirting Dust Rail & Mouldings Labour & Extras 16-0 2-10-0 Yotal Cost -12 - 3 - 6

C. Evans.
Port Stanley

No.

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

From O/C.F.I.D.Force

The Colonial Secretary,

Stanley, Falkland Islands.

Submitted.

- 1. Enclosed herewith estimate for material and erection of dressing room for Gymnasium in the Defence Force Drill Hall.
- 2. The cost of above may be paid from XLV, sub hd,9 provision of Gymnasium aparatus, there is £20 available in this vote.
- 3. At present we have no dressing room for the Gymnasium. If the above is approved I can have same erected to be ready for arrival of H.M.S. "Durban".

Iam, Sir

your obedient servant,

pr. workson Captin

O/C.F.I.D.Force.