PORT & MARINE SHI/NAV/2#1 (Lights) PUBLIC WORKS C. S. (Lights) 19 45. No. 64/45. Harbour Master. SUBJECT. 19 45 25th June. HARBOUR AND COASTWISE LIGHTS Previous Paper. See also 137/44. MINUTES. MINute from Harbour Master of 25th June, 1945. (2) darbing haster 1. all three of shore are beading lights for entering & as an ino steamelip and cutters now cute by hight 9 thinin all loghts should be hought uto operation. But -2. What provision is there for 1945 gander als ih sub lead? 3. 9 gatter the cost of gas Backs. is about 24 per cycludes . 4. On the ascumption that this to colleccy well wish are lights, wichdang there at Porpois Pr. - Cope mendith, celit as com as ponible, please bet me have an est which of remainder of 1945 Subsequent Paper. (6) des 1946. 5. as som as you cot we theme g will oblain H.E's orders on the culicet

Amon whe Coloural Sectory. In stay 6 (2) \$15 P.W.R. XIX 13 Light aberiow. Para. 2. You. 24.3.0. 4 to track. . 3 (A) \$112 . 4 (6) \$ 250 Subject to no incurse in cost of Seo. I would like to confirm this amount takes as I am hopeful that Brule yours a heredith can be main launa by a contrast worth the local culler & this may mean some small Suring . 15 E. 11. VII.45. (4)9 Hunte all lights stored be got going. hay ? Kun your wister please? Als Before any further action can be laken we will make carlain of an univelen-pled supply of ges (5) + anangement made for republic leck light. What does the N.O. .: C. thick? 1 0 14/2"/45 4. K. Au augements have been made for regular regelling of empty cyluiders us lev. At De auticipates no difficulty the do ? Repuelling of lights will present au difficulté - as me-was, 2. NOIC would aris all perible lights to be harght with action. 16.7.45 Pl. attach pps re canholling, nelificition the AB 16/~1/45

C.S.O. No.....

Inside Minute Paper.

Sheet No.....

(8)

Hach hasti Ref. (7). Our papers deal only with the cohoblishment of the lights where manitenance was entirely the concern Alyour pepartucat. 2. When lit I understand that the MOIS anauges des presper ustification. 3. Have you pps, stowing how the lights, particularly Huse at Rule Pr. & Cane buildette was refucted & manut amed? he any care please summarise the proposed routine kenon. 16.7-45 (9) Amounte Colonial Sentary . The question of non fication of the highle being whit has not anion before as they were not installed her after 1918, but while I in ague normally Startus Dets. would norify B. J. T. as then is an No, fe have it could hook more quickly of he house kunche, hereby all concurse for publication in the "Notes to harmen. 2. I have to papers dealing with three light that the following routine tores in Firm is preasan firing . Stanky and . (& lighto) handames lit, painted spulled she by the Government Smith & Fort. Pilot . Such Pour a Cafe hundith : paulanus a republic to Stanky and the on pose-agranty visito . Painting was done by contract by a Shepherd who lived rearly. They were paules las year under this arrangement. as to the puter vide 4(6) 4 (3) D. Am. 16.011.45. (10). 4. K. Jam sorry Hun are no papers on manitemance of the lights. 2. When Cape Peu hour was re lit the word. did the whili calor . 3.9 an with cure what 4. R. had in mind us D. I do ust theuse there are any chiffiand

213 17/7/45.

Minule to Harbour Marter of 26.17. 45. 12 months " from Ex. Eng. of 26-10-45 hetter to Crown agents of 27-10-45 13. la -" from " ... " 14. 11. 45. (15) 14. 6.6. Jo see (14) pl. Milices. 10/1/46. (16.) Anomatte Colonial Suntany. (4) Seen t. y. Old. 11.1.46. Minute from Martins Master of 15.5.46 +7. (h. minute to Acobour Master of 17.7. 46. " from " " 19.7. 46. 17. 18. PA Obs. 17.7 Advice of Order Placed of 6. 5. 46 19 sthe wate red (19) pl. als (21) Longes Grand G. M. 46 Invoice from crown agents of 27. 6. 46 22 Fal. 23. 24 HAV. 23. Do m/aras Invoia, R. La. Lonhodraum Als. 1.x. ub. M. C.D. 3.10.46 Minute from Harbour Master 25 Telegram to known agents of 5.10.46 26 Adirce of Order Placed of (28). 11. 12. 46. 27. E.E. To see (27) pl. 64. (29) Sever ANS EE . 21 Th and

C.S.O. No 64/45

Insig Minute Paper.

Sheet No. 2

30 List thipping advice of 22. 1.47 E.E. C. sel 30 ptl. L.R.M. -for e.S. 14/5/47. 20 Seen Ollor. 14. v. 47. PH 33. E.E. invoiel ple. To withdraw DR-M. -for-ed/6/47 (34) Juon windrawn. Obs. 7. v1. 47 35. EE (Mungh CO) Cayel. Robals infams me that the light an Bull Point is not functiony_ neillin , I awhered , is mal en Cape hundelle It is current Mul a light shuld be everled at machinde Stead. MC 7/vii

Amon able Colon al Seculary .

Wait for

HFV

Bould Pour highs has been ou for some Considerable time a offer lundy to Sense it has hat arisen. Filyrony is how slopping 4 hours (23 for hours) of the point on the next boyage a starting Separtum Staff & Song hoth her to put in new aglinder. 2 Cafe mendish is again it is Eustin of offertunky. an allempt was made furs before Scousby left but she was realled before work was puished . There are two landing plans Cape La goon a Kels Cove the promes is a one day 10% a the latter a trove day 10% to Set to The light a back, a no landing is possible at the former if there is any sea running . It write mean a special (x expensive) hip for fitzory unliss it can wait for M.F.V. as she could so right helo Cafe Lagoon. I agre a light at the machindes head is very desirable as it is a landfall for versels from Niv. It could be serviced from Dulchmans Istand half an hours walk away. The light timber Should be carea as storny washes over the head.

36

Clhs. H.M. 12.211.47

Letter from Captain D.W.Roberts. 12.7.47.

=1

38

1000 X n 37. Do ge with to and to 36? ARh ash Amanaka Colonas Sentay. (39) I agree lights hand as x on (37) homes he desirable, but is coastance Shatting of Su Mauling 6 Cost of prod encline & Subsequent maintenance. als. HM

C.S.O. No 64/45

Inside Minute Paper.

Sheet No...3

40 1E. 35 - 39. I showed has thought that if the likh an for the primary benefit ? the F.I.C. the level they we have the first and the the the the the the stop without the stop without change (36 § 1), a en make winh ~ Lor. 2. het us await the M.F.V. and Consider that chaque is cones make for cashin like? able -+1 menanter macondes stead to moved MFV but lamp should be ordered for latter. MC 16/vii 42 Htt. as + 41, pe. to whe the: magnice instaction on 40, all 17.7 (43) Amour dele Colonal Sentany. haup some the ordered for thearth . as to margined not I fear we are commelled for this occasion but as a matter of Julue Formul policy I take it you will nowly F.c. for information on the head occasion 5.18. 11.47

So wruld I -plean require then to do so; no free stop - no lights.

44 35 - 43 And letic & hanaver F. c. f 5 a.S.L. 23.7 Can pe. 45 have amonded slightly, appealing to reason . 46 MC 23/vii Letter to Manager, F. Island Company, dimited, of 24/7/47. 46 tr. Es f: CBC 25.7 45. Anon able Colonial Sentas Can try Obs. HM. 26. VH. 47 4 mane from ER Engr. of 19.12.47 50 DE H.M. ED Ja vis. see As. 1/ h. F.C. cannot see their way to corpuring in his near in m anait. M.F.r. alsh 23. 1-

C.S.O. No. 64/45 Sheet No. 14 Inside Minute Paper. (51) Honowakle Colonial Severary . (46) noted ty. E.J. Bunting 24/xii/47. A B Estract from Record of Interview between HE the gov. ~ Mr. Young of 14/3/48 1/3 53 Merno. for land of Harbour Master of 4.6.48. A.M. Dresh supplier of gas are arailerele? Dr. C.s. 7.6.48. (55) Fresh supplies of fas are available. The point is that there is now no light working on the forth coast of ithe East or West Falkland Island (my 49a rifers). Both 316/48 . 56 7E. AD - 55. as it 50 - "Recome" The situction is must fis then little an som in 57 11/6 formise . Was indeed. EE to note. Que last cylinder at Bull Point has given out the very guickly? her man a year. 500 BN ANAPR 58 HM. Pe. 2. 56. H. S holea lig. f. 14.6.40.

AM 59 (ch. sh). I runter). To sive fit this . The little is an sur as providee ? 4.5 61. I have discussed this with the forement Consumin (Acting Constantion (Acting Constantion) why states that in will alle exposed prostions who states that in men of the exposed positions of the lights it would be safer to wait until arrival of efficient fround tackle und longer daylight Aque. BJ, 10.8.48. 64 memo. from Harbour Sustr. of 17. 9. 48 the hospike. he among she the conce book in Bay (and 10 GA.) for hi K. Lacks. L 64 H.C.S. 1. holed thank you and have informed the Hutchindon acely 2. I will labout the proposed time table us soon as prossible EAS 24. 9. 49. 65-1/E. (62) - 6 4 / 1 66 73 5 Noted _ two is th'. Baston coming in?

mc 24:

67 TE I had around that he would riae. That is "Philome" is due e For Bing a 10 Gala his will be time for there to call a T.I. on Reapseance her my in it requires. I will ask him and well fall him 2. In she like have both have K M lfor-4 13 When it land. hucit-24-5 13 The buy dates the to corrected the hand her bill ben by 12. Grains les. K Ly. G. 14 Grow of myon he amore "Plilome". I For Bay & 9 C.t. ? Vlease. 25/5 69 M'Barbar duly infamed : he will probably ride in And will let me know 1. d. c. M.C. 25 X Htri Re. nih 68 L

No suply recoved to 46 and we do not appear to have followed up 37; we should indent for these lights and inclas in 1949? Note for Estimates (Extraunderray).

71

huc 27

11-1 10, 71 reports ; plan. 2. It height a me 6 15 man requires to likit 27-5

cost

72 hours ty. 2. Has the light for hit bride's head lice ordered pel? (46 paral & myer) 3. Regarding 37 does his the wish for four lights to be malera 4. As to estimater Inquet Dam unable to guess the

Eth 28.9. 48.

Cs.

1E . 74 I right I can't Kne any pp ~ indents for Licht. But C. hersik have been work 22000 (see 119/34 Tela) ~ 1926. 28.5 09. Thankyon. See letter below? I susped mai PWD have an AGA cataloque som suchere , the corres . pardence cartain by suggeds this . the 28 ix

b instal lights at mcBride Stead, Cape Dolphin and Fox Bay (2) 2 I have discussed when Capi. Roberts who considers that the light at the Bride Mond should be of sumilar capacity to that at Cape Mourdelly (500 m/m) while lamps similar to that installed at Porpoise Point (300 m/m) would serve for Cape Dolphin and Fox Bay. The lamps should be outmakic (sim-value centrol) and able to function fe 12 months without altertion.

76

3. Please now write to Capi. Roborts asking king to confirm para 2 above and to be good anough to advise exactly as to where there lights should be placed.

4. We should then address C.A. asking them to rela these particulars to the Elder Brethren and Astania mis quotation and seconomoudations as to characteristics of the lamps to be supplied .

5 The cost can be spread over 1989-50 and may well be in the noighbourhard of £ 2,000 ; we should budget for half this sum (PWE) next year. Ash Caplain Roborts for order of priority.

6 The lamps can come out in Biscoe if this will furnish a substantial saving in freight; she will be going back to U.K. in June I exped.

mc 28

EE. 73 pl ne 76 hopen I with h Capit Riberts I when early knowle

00

AT. h whe Son myre . To the Son the Son H.C. Sholed Fy. A. T. byon addy Etts 20/9/48.

49 John C.S. Provision will be made acy po July. 00 Letter to Manager, J.S.C. of 4/10/48. 81. Letter from Manager, J. J. C. & 6.10/48 32 141- 6.7 . 82 dettes to Crown agents of \$10/48. Where is it we proprie to exect Countal Lights ? macBride Stead 2 Fox Bay the IZ 84 VE he. su (2). DAN. C Mc B

Memio. from Executive Engineer of 25/10/48. 86 BU. Bit by g (xoverley) Rolaling the and many hetter from chown agents of 8. 2. 49. V.1 YR 87 ti. pl. Kt. 28/2 59 Es Caplain Roberts for command and advice pl. he 28/2_ hetter to manager F. 1. Co. d. 1. 3. 49 (with 87a - c' for return). 90 BU. 7/3/49 87a-c will but R. Since lob pt. I hold for seture of \$ 7a -c. Letter from Manager, 3 S. C. of 24/3/49. 91 92 GENT. E.E. For your observations on 91 pl. with for CS. 29.3.49 URGENT.

H.Aq. C.S.

Assuming 30 feet towers are adequate in all cases then follows total first cost.

(!).	Light for michride Head.	1732
(2)	Cape Dolphin (500 mm)	1718
(3)	2 Lights for Bay. 2 \$922 each.	1844
(4)	Spare flasher for (1) above.	66
(5)		51
(6)	2Nº. flasher. (3) above 2f48 each.	96.
(7).	10 Nº spare accumulator (50% of total) af 40/10 each	405.
(8)	4 Nº 30 foot towers a about \$ 600 each	2400.
	Total first cost.	8312

- approx freight 12/22. \$ 1039
 - Estimated Total landed Cost \$ 9351

This is a formidable sum and does not cover transport and labour charges for exection of site (considerable sums in all cases but especially (1) (2).)

I however, they are to be ordered and installed I should like toknow.

- (a) If they are to be ordered (b) What head the costs are toke debited to ?
 - (c) Whether they should be included 1950 estimates

29. mar. 49.

EYS.

HAg. C.S.

fusher to above there exist sufficient accumulators have become the 50% spares recommended and thus item (7) above could be cut out bringing total first cost to \$7907

30 mar. 49. Ash Capel. Roberts for his recommendations as to order of privily and then discuss in Lag. Co. the selow

Letter te Manager F.I.C. of 14/4/49 95 "from "F.I.C. of 20.4.49. 96" Fox Bay 1950. Cape Dolphin 1950. hc 22/ Letter to Crown agents of 26/4/49. 48 Burnet Letter from Comme agents of 9/6/491. 99 E.B. J. y. os. on 99 pl Machel 39/0/49 HAg. C.S. - no comment. HE did not mention McBredes Head a 97 above. para 1 - my munite on 92 quoted for a soo men lantern which is \$789 para 2 more expensive than the 300 mm lanter (cf 87b) - The increase Seens justifiable tome since the range is increased 3 miles (of 87a) In niew of 98 para 3 Stuffert the indents be sent next mail since delivery will take so tong para 3 agree BUSS 30 June 1949. 102. I think we must have a Soo un for Cafe Dolfhin. Inform CAA. that we want the 2 Fox Bay lights as soon as fossible & the Soo un for C. Dolphin in 1951. Me forider Kead is for later consideration. A/T to white for 1950 Colimater. E.E. tru.

103. E.E. A.T. 102. t. E.E. win per maise indents for this mail Kh. 6/7. Ages. The indents are being prepared but meantime I suggest the following Subsequent to the completion of the Toron Hall Hospital Infants School and Power House there will be little unmediate use for the tubular steel scaffolding which I pupphased from In Hutchinson. This scaffelding will make ideal towers for the lights - push as quick to excel and if emased in concrete immediality after exection will be a permanent work (Even if not encared they will require i de only the identical so maintenance which the proposed stat ones will vegune viz scraping and painting) This may mean a little delay in installing the lights link see 87a. will save the colony at least the following F 1100 The 50 fact lower of \$150 - the price hino 30 foot lower 51100 paid for the 2200 Total Scaffolding Elpprox freight 1223 275 Total \$ 2475 If this proposal is accepted. Here are one or two details I Shall have toknow to ensure the piping num from acculation to lasten fits - weight of lasten etc for desyn purposes but X perhaps Imay have your anthonty toromte direct to trunity House EAS " July +9. Nones noted. b. y 105 10,6 this afferret to to some proposed Recommence of As regards & Month suggest the makes a formal refor which can't be forwarded to Frinity shanes as in would be penhaps, dues with more expeditionaly and would and

the Ch. Engineer, Trinky House an opportunity to write E.E. 1 I am indeed gratiful to the E.E. for his excellent suggestion , a I think the afforcach suggested in your minte is the conset are. If E.E. ill prefer a full report, we will forward it with wif covering letter. If we can manage it by this weil so much the better. 2. <u>F</u> to the 107 pr. like Hq. C.S. I append a suffested letter to Trinity House. With regard to you botto report 2854/48 indents have been Submitted tothe Crow Agents for the supply of the lanters, accumulator and piping nuns for the lights at fox Bay and Cape Dolplin Sufficient material exists locally for the towers of the height you propose but morde to ensure connect design it would be appreciated if you could sent the following information. 1 Weight of lanten complete. I Details of piping nums for each tomes. Raspensopstones a thirty foot and a fifty foot tower. Etts 18/1/49. Ages attached the report required Ett 21.7.49.

Letter to brown agents of '21/2/49.

110

ACS. Pl let a have the file on exection of Navigation highlis at Fox Bay. I remember that they are a order for this year and if they shald aris in time the forscor wight take the out, thus the wen to event them. The priscoe might also assist H/07 is setting the Bull Point a Cafe Recedill light put in working order ayain.

25 JANODU

B.v. fr above. 1.4.50. jii

11% I municiple from the that you wishes Kitold 282 33

113

CS.

94 m we aught to find and how then matter stands (the Development Programme stunded be amended and and anis oppowers detained for the latter and for his palundar item un parhentar); Jula Browne under Cele. Kickawood who is a Junion Brother of Truicky Atranse wie survey the siles and if the aquipmond is second in time supernis ets eredian. I duit think is will be Mic 28%;

Clu in deal maght pechagos to have been held up pending a upply as to whether EE's proposal in pradicable, the

ŧ)

(14

Letter to CAA, ind p. 109, asking if rother from Truity House & 109 A way be expedited. 12/1/50 Letter to Crown agents of 13/3/50. 115 (113 BUL 10/00/20 S/7. Ref. M.E's minute at 113. You may work to We wenting to Comb. Kick wood. 13 APR 1950 Malso Gen dit. H.C.S. Yohr Rinkwood will see E.E. and discuss. #R . 1/4 phystals den AB Alemate from HE of 23.450 119. EE (Hu). 119 for inf + action me 121 1029/4/50

Hes. . . Condo Kirtwood has reported that Bull Pourt is now working 2. The may handons light not working is Mangeary & wear conditions have prevented landning these EHS 8 may 1950. mengeary to weather

Delegran from born. Kinking of 5.5.50. . 21 14 iv. H 122. st CS We should enorigy Bydewgraphen (hugh \$6)5) he continue of Bull Point light. Me 57 Haple # 6 MAY 1950 Pl see 123. Telegram No. 96 to Secretary of State of 9. 5. 50 123. for 115 BV 26/5/50 mail in? 3. p.n. from Crown agents of 14/4/50. 124 Office please return 124 7 124 to blas. 126. ACS 124 \$ 124ª returned to C.A.A under c.s. 130:5.5b. 10/05 Report from Endr. Kirkwoord of 23rd May 1950.

128 ---- 1---- 1.2 H/M For your comments on 127 pl, for C.S. 30/5/50. 12,01 Hes 1. For Bay Area - The Light's are ordered but the question of siting may be rake avered one - who should be he ruling "body" - I suffer the F. I. C be sent But they are us the proposals of Curd Kickwood and ask for comments Since the Company uses here waters somuch. the ruling body 2. Regarding Cape Carysfort Cunde Kickwoods comments on the difficulty of maintenance are very pertinent - as Shave descoured. However providing, as I mink It.E. has already arranged, the Binoe camies out a yearly inspection and maintenence mips then I conside the Philomel could relight the lights on the vare occasions they will be out I for reasons other than lack of gers). Hereagain the question of site may be open to objection and I think it fair to minte FIC : comments - and ulso report the change in plan to Triinty House - as the Elde This of where we Brethren are thinking that thebrides head is to be the mush do. site With paragraph of Dagnee. If lights are installed they should be well maintained regardless of expende since on them the lives of seamen depend 113 OGB 31.5.50

Letter te Manager, J. J. C of 5/6/sc. 130

Report from Ender Kinkwood of 2314 Illey 1950.

Letter from Manager FIC of 1.7.50

Y.E. will wish to see p.131a, being Capt: White's comments on the relevant parts of Commander Kirkwood's report about the installation of navigation lights (p.127). I would not myself recommend Capt: White's alternative of two small leading lights which need only be lit when a vessel is expected. Who would be responsible for lighting them ? Sconer or later the answer would be that one day when they were needed they would not be lit. Automatic lights are safer and surer, even if they may be more expensive,

132

131

We use adopt Cdr. Kukuvid's seconomid dans 4.7.50. subject to views of Grandy Storme - a Corry of this Report has gure to krom and to the My drographer 2. Rogrammue :. Fox Bay 1950 1957 Came Dulphin 1952 Cape Carys fort. 3. The Andilor animadvaled recently on the propriety of John Biscor camping and this work. I do not admit his argument of all setuch, in fud, I regard as predanter to a deque. Alias to save maingalin is an international obligation and whether that web is dure by John Eisce a by the Harbaumorter is not of the least cursequera. What mallow in

Quite.

Aque.

That it shunded be dure well and and as there is no doubt that JB can do it more efficiely than. With the furners write continue to make an annual impectur and maniferrance four_ Please se marqueal miles on M.C. 4/VII 127 +129. 134 ACS. Coto A 127 & Twinity How a Hydrografter under suitable covering litter pl. A 4/1/00 Peter to Hydrography admiralty of 7/7/50 135 " Sec. Gen. Dromby House of 2/2/50. 136 KIV Stés margune mille on 127. Bu according 1 137.

Letter from Crown agents of 14/7/50.

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139.

86. 10 note nom 127 pet 10 note nom 127 pet 11/1/50. 138

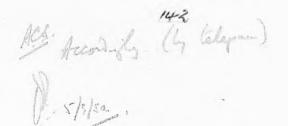
Hes notes ly. By 127.50.

6445.

· 140 See your obs: on By pe Marcis 10/1/15

H.C.S. 1441 unstanded I showed be grantiful if the CA. conta be informed to ask the matters to supply the piping runs exactly in accordance with their drawnings showing the regulation towers - whe shall then construct accordingly bill -

BHS 5.9.50.



TAR Letter from why. R. Jones of 28. 8. 50. 143

Telegram to brown agents of 6.9.50. 144

ACS Pl ser 143.

145 143 notes, thank you. It toos at squeen very E.L. well with 127 para 2. to these any means I tilling whether, in fact, the cylinders were Jul! ? 1. e.s. 146 yes - by preserve quake and cylinder are always checked by us on their arrival from montrivides I am doubtful as towhat the trouble is with Bull point 2. but the Philomel is now or her way to relight and repair 12. Sept1950. OH

147 I had the minutes in previous page for information. A fuller report will be submitted on retire of Philand . I shall be mensed h see it . I Jud il deftralle to believe Mal a Sumin 1135EP 1250 Brokhen of Truly aborese would misin for as a a malter which TH, is so subunal dy Concured . Mc 13/1X Be Perter Meno: from Marbour Master of 22/9/03 149 YE. / 149 s.f.i. 26/1/50. Seen. Mc 26/1X V! HIM. Caft: Wile told we that all the new light (to Tow bay, Cefe Dolfhin . Cefe Cangefat) can som by this Fitzing. We any asked for the For pay our this year. Wald you let we know ed. what the position is and Netter we can get ahead with futting in the For Any one. 26/9/50.

The lights for Fox Bay (2) and Cape Dolphin are here - they were ordered " under Indent 32/49 dated . 12 July 1949.

2. Suffrient tubule Scaffelding can now be released for the Fox Bay lights but with the expected labour shortage (pear - hange etc) I donbr if the work can star his yea.

J.E. Preceding two minutes fri. N. 155 Where is the authority for 1 above? 6 OCT 1950 X Biscove will have to do this I agreed but M. 2. Biscove will have to do this I agreed but but A pit will then to send beforehand and Diff will the the book someone and in the. M. G/X

IX

Letter from Hydrographic Dept, admerculty of 3/10/50 160 JE. 1.160 fr. 162 Chankyon. MOV 1950 As EE will be away while the John Biscoe is have, who is to fabricate the mountings for the lights at Fox Bay and Cape Dolphin ? the 1/x E.E. Above w.r. 1. also 155 overlief. Can you lear instructions about this? T NOV 1950 1614 harment I have thought of this and decided that the riging (temporary) will be executed here in toron . If (ie. when) it proves satisfaction then the vijers will be sent out trackay Befs 2. 11. 50. 165 It Above for Robally the best solution . Aprilio-166 Does this mean that RE does and need the seurces of the John Bisare . Mie 6/ 167 H/M. I ingin you would be gled of the service of the process. 1. 1.

168 He.s. I shall be glad of all possible help from the J.B. In onder that I may correlate times may I be finen an idea of the approximate date the I.B. well be foing to Tax Bay please E415 8. 11. 50. 169. a/s. F. I. J. S. Ban you give the approxidate requestion by b.b. pl? Between mid-April and end of heavy. the ghi bb. 171 To see pe differed g/u/so Hes. 172 hoted ty By 20 Nov. 1950. Minute from E/E of 1. 11. 50. 173 Letter to Crown agents of 2.11.50. 174 Letter from Crown agents of 25.10.50 175

He.S. holen lig. The 177. Eff Da New 1950.

Letter for Tvinity Home.

178.

19 It will wish free 178 early. The ofte I will fam & H/R who will also with to take the opportunity A the "Filgry" being in & desaus will Caft : While, Jespert. and Cape. Johnston. fl. Car. Kishmund I know was of the opinion that a human lampformed serve for here 2nd light of Fox Bay : 1 DEC.1950 we have already Ed the langes . We must ensure had kuy are not wanted . the 1/xii H/or. 181 178 : enclosures fi. . discussion with Cafts While a Johnson. M 2/n/se I discussed with Capit Johnson (Capit white has recorded his eries at 131 a). Capt Johnson agrees with the vecommendations Based made by Cud Kinkwood. Can be question of the probable date when the plince could take out and unstal he light Capi Johnson was uncertain as new commitments way

-

change his proposed programme. Beth 4.1.50.

182 ref 179-180. The general concensor of opinion would affer to favour only one light at Fox Joan. Cut. Kile wood at 127 tais "If a second light in the sufflied ... suggeting that he was not committed & the necessity for a second highl. To-ity Kan Dat think it necessary (f. 178) but Caft: While would like a second me (f. 131 a). 2) E.E. has wold at ver 153 that the lights an ben. As they are, it might be as well to fut the two is for fray so that it can be entired at night in orfely. 184 We must first know what are the characteristics of the lights now in hand and as to whether they confirm to the recommendations of the Elder Brethan al 178. 2. On the face of it the second light at Fox Bay wined appear to be an unneccourany luxary as its part curled be played by an advisary humicane lander with a red globe ? 3 Would the second F.B. light serve for Cape Cange forte? Tokenby effecting a substantial Saving . the 6/ ... 51

JE

H/n. Wald you please consider H.E's fireding minde - second your view.

6 JAM1951

Record Returned from l.w.J. on 24.1.51 \$ 51.1.51 187 Acs

Returned from the.

Bu (ser)

The best this will be & discuss will Caft . Johnston . Nº him we a Nº Huelde. Br. for Men pricore is mat in fut .forty 2t week in Nand. MA sup

188

Invoice from Crown agents of 27/12/50. 139

H.M. To note 185 pl. Rics 18/2/57.

Heled in Right 13/2/57

What has been ananged about porce-fabricalin of dandads for new Navigation Lights (Corky). ? he. By H. Martz

Sec 164

KIV 191.

9

00

187

192

192

Telegram from Captain White, S.S.Fitzroy of 19.2.51.

Sean find no record of the proposal to fabricate the mountings for the coastal lights although 162-164 reper, pe Would a vertal instruction have issued, pe? Maed 20/1/5.

144 Ash O're Pure to whime H. Q 23/2/51.

Defe (A). ban pon advise, pe i Stacs. 196 24/15

Hes Wi Bunty metations was to exect the standards for the above lights out of the steel scaffolding which is alfready in this Colony.

24/2/57

<u>0 i/c P.W.D.</u>

Your last minute on reverse. Yes, I think what H.E.meant in his minute was how far have we got with measuring off the exact lengths which we shall require for the work, and how far is it possible to assemble them in Stanley before the Biscoe takes them out. The amount of time which she will be able to spare for the job may be limited, so it is advisable to have as much as possible of the preparatory work done here in Stanley as we can before she takes the stuff out to install.

Servings withdrawn light

the at x of page 6 in a

Jaspug actor land.

27.2.51.

198

Hes nothing has been done or avranged to date Could I be supplied will any drawing of lights provided and I will draw meccessary drawing for erections of towers, and Set out some in stanley as Soon as your magger is free from contract on diveless maste.

27/2/57

199

Aus Il: so while A.E. a ask him if he can find them anywhere in E.E's Stfice. 1. 28 2 5. Orfe I.W. The drawings were witherawn lifeb. from Inden't sofag attached Clease see X at page 6 therein ban you trace, pl Littles. 242/57.

HBS There located the drawin in this office and work will commence as soon as possible affect and work ath 2/3/57 202 Y.E. Your query at 191. It appears that E.E.had not lined this up before he left. I have discussed with A.E.and he Naughty - he had assured any that has got the drawings, will consult with Capt:Johnston while bound - but he was the Biscoe is in port now, and have everything lined up and prefabricated as far as possible before the Biscoe returns rushed of his fast al from her third voyage. he and onlin underlos datel. An 203 Gave Mc. % lung as the job com . be due before Broovs good to Vill all as 5.3.51. 204 Alt. Abori for information, Al 6/3/51

Hes

Coll.

I have consulded Capt Johnson and he suggested that a negges should go with him to these lights, this I can Manage and Towers will be ready it is hope a by the return of J. Bisco

USL 6/14/51

JE. Abour fr. \$/4/s1.

206

Charleyon .

207 Rapad when work is

Cumpeded f.

meanstale Cogel. Schember slad, he committee Me 9/19. Which was also Cde Kirke wood's opinion. We doed would be ushal an aparsave light if it is unacourage.

Extract from Regional Report. 208 Extract from H.E's. observations on Regional Report. 209 Qife P. W. Jon please report. 209. Will you please report. 210 All Towers are they constructed now in the dockyard and will 211 lee completed by the time JB. Sails to Forc Bay 10/4/51 JE Above fri w.r.t. 209 212 tom minte at 200 will be K.I.V. 13/4/51. Tcharleyon . As to B above, DE had always reported at 205 213 and fulles reference was unrecen of hic 13/14 t bok Ja J should like & discuss with Caft: tobustion . A.E. 214 (after wait has gove ant). Would you please so arrange. Profer / 25/4/51

Y.E.

Lamp

But the 300 mpm

dwas que a 10 mile

Kirkewood said theat

the sort of red hour come

und by road menders

muld serve for 11 the second light !!

So, of course, hall Capit. Roberts when

angendariantita

proprise.

Thus be

I may have to be due from

landward; has

See Y on 96

light - see 87ª

As I reported to you verbally yesterday, I discussed with Captain Johnston and Mr. Livermore the question of the lights yesterday morning. Capt:Johnston's view was that lights of the power which we have got are not needed at Fox Bay. The ones we have got are coastal lights, and what is needed at Fox Bay is harbour lights. Commander Kirkwood recommended (127-128) one light with a clear weather visibility of five miles (i.e.s coastal light) and one smaller one (i.e. a harbour light). Captain White agreed with this (131a). The Elder Bretheren at 178 recommended a single 10 mile light, i.e. one of even greater power than Kirkwood had suggested, and that if a second light was needed for entering the harbour (i.e.a harbour light) it should be a low powered one.

215

2. Captain Johnston's view is that lights inside the Fox Bay harbour are no good as coastal lights. The Elder Bretheren appear to incline to this view (suggesting their nowerful light "to the southward of the settlement", but dont suggest any exact location.) Johnston says that a powerful (coastal type) light on Knob Island will not be seen out in that part of the Falkland Sound which is most used by shipping. Kirkwood said it would give a good arc of visibility out into the Sound. Johnston maintains that using the normal shipping tracks, which are coming up from Speedwell, or Albemarle, or down from Port Howard, you would not see the light until you were within about two miles.

Gantain Johnston's view must be supported becasue he has 3. the practical experience. It would be possible to install one or both of the lights which we now have at Fox Bay for the time being, moving them later. The moving would only mean cutting through the base of the tower, which being made **x** with sections of tubular scaffolding could be used again. Johnston feels that we can find a better use for these lights than putting them at Fox Bay. With the freezer in view he mentioned Port Howard and the entrance to San Carlos. Any alternative sites should presumably be considered first with Trinity House.

On balance I would suggest putting one light only in at Fox Bay for the present. We should then indent for some more suitable lights for there, harbour type, and at the same time consult Trinity House as to sites in the Sound round Port Howard and Ajax. At a later date we could then move the one powerful light from Fox Bay to an agreed site up the Sound and put proper harbour lights in at Fox Bay.

There is no argument about the light at Cape Dolphin. 5. It may be difficult to establish, since the site is exposed, but I expect Capt: Johnston will find a way of getting it done.

H 216.

1.5.51.

I wruld like to see Capel. Johnnahan before we decide the point A ; from what he says it sounds rather like woring a Narmill hammen to crack a mut? I know his orean shed . be part to T.H. Al X a. 81 Capil. Roberts miles attaction

to demakely of re. survey of much comet, and this

hç Y

wie be facilitated by provid Aulatia . K.I.V.

I please for the designapline programme 1952.

I 217

Overleaf.

CS

2. I have seen Capil. Johnstm and after discussion with him feel that it is really a worste of time and material and affect to put in the present lights that aparts at Fox Bay; for/their maniton and is an itam and if as he says, they will sarely be sequeed it is unjurifiable.

3. We should knowlin ader hos lights so fi Navy and Inquiren Sports in Stanley Harborn - are for Quany Point and he shen for Note Island. A. Ethe prosond hights which he orecaded for more important sites to serve he Freeze versets but e.g. on the promoduly between Race Point and Farming Head and another are on the Word Falleeand of Part Hawand pathops but he used forefor and to make a default recommendation about the latter until we know more about the shapping intentions of COC.

5. We should meanshile inform The Elder Brokkum of this development [Capil. John she can help in drafhing the cellon).

6. Its hopen to leave an Friday for Ajax Bay and it is desirable that the Cape Dolphin light struct be ready for shipmed by them. Please angune stat me tawns. M.C. 1/V

Diamid. Defend. E.E. infrand W alike

64/45 CS I think we anged be git the letter to Truinely struce of an this mail is care it Shund be maconay for me to discuss at home. me s/ P Cape. Johnstone com help to draft? 45 I have defter a letter and the file is marked & Cafli tolenation on his reline. Il 10/5 Mic 10/4 abos re Radio Benens

Capt: Johnston. (on return)

Please see H.S's minute opposite on the subject of coastal lights (especially para 5). I have drafted a letter to the Secretary, Trinity House, which I have placed immediately behind this minute. I should be grateful if you would consider and let me have any comments you may have to offer.

218

7.5.51.

219

16/5/51 Have read draft letter, + consider it embraces the subject very fully. W. Johnston.

220 JE Droft letter & Trily House submitter. I have entired, together with the vario bearens. a your Dossie for U.K. 221. Churtyn . Some. Mc. 16/v. W. 16/5/51.

222. Letter to Sec. Trimity House of 17/5/57.

223 Hes Action as in fame 3 A HE's minute at \$ 217.

D 23/5/51. The Oile P.W. 224 Nill you please prepare the necessary Indent. Street. 23/5/51

30/6/51.

Her Indents will be prepared for most mail. Africe sele record hereon the Indent No.31/01 no Indeal fac yet Rat ge und appear P.C. been despatched O ste P. N. 227 Alfred applies H.C.S. This file has been handed over to me today by E.E. I would like to discuss with you the whole set-up regarding navigational aids in the islands. There are a number of problems which appear to have been overlooked of a number of years - for instance - as regards lights, there are already eight established around the islands of which asky one (Cape Pembroke) is at the moment operating. I have never personally found then all working at any me time 9 generally at least half are out! I may be wrong, but my opinion is that really Celin 4 unreliable lights are wase than no lights at all - a ship coming in to make a landfall on a light expects to find it on unless notified that it is not - owing to the isolation out here it is after months between their being checked of in these circumstances & feel we ought to make our existing lights work before putting down more. Another problem is that of wreeks: we have two unmarked wrecks in Stanley harbor

cont.

N. 5/1/51.

at the present time : "Clic" the other day removed her propella on one of "Discovery" very nearly hit the other -I shudder to think what we should have done had she removed her propella !! I hit are on Saunders Island a month or 'so back with "Penelope" - I did not even know there was one in Part Equant, and as this are is above water at L. W. it is liable to be daugerous to the aircraft taxing there I could fairly easily buoy all these weeks, but it costs money which is not at the moment provided for - may we discuss please? 4. 7. 51 229 gone forward Macs Africs 575

I should be glad to discuss with Harborn Daster. To movers, 6°, at 1030 ~ 1430 hrs, whiteen suits line.

230

Note.

Discussed with Harbour Master. His view is that we ought to get the existing lights in operation before we start putting up new ones. I agreed that we ought to get the existing lights going but not that it was a reason for delaying preparations for new lights. I explained that it is H.E's intention that the "John Biscoe" should be responsible for overhauling all the lights annually. H/M pointed out that this might take time, since most of them are in places where access from the sea is often impossible for days at a stretch. I said that the "Biscoe" ought to have the time between coming up from South on her last voyage of each season (say mid April) and leaving for the U.K.in mid June. H/N agreed. In view of the fact that the "Biscoe" on a former occasion had put the Bull Point light in order and six weeks later it was out again, we think it would be useful if one of the officers of the "John Biscoe", referably the Chief Engineer, were to have a short course of instruction in maintenance of lights. Agreed to put this to H.S.

2. "Philomel" is due to go to Fox Bay and New Island shortly, going south about. A reed that she should take the opportunity to inspect and try to re-light the Bull Point and Cape Meredith lights. H/M will try to re-light the Mengeary Light to-morrow before the "Fitzroy" returns. (He has been trying to do so for the last 10 days, but the swell has been too heavy). The Marrows lights cannot be lit again until the new burners which have been ordered are received.

6.7.51.

ACS Il send tilgram a - reft the.

M. Holes

Telegram <u>No 158.</u> to secretary of state of 6.7.51. Jelegram to brown agents of 18.9.51.



es 1 18/5

Altached is what I thank

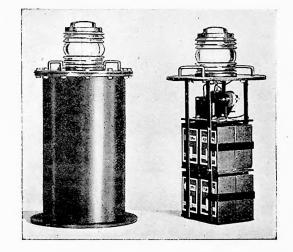
we should have for Fox Bay?

What are Commodere Bay's views on F.B.?

ELECTRIC WINKER BEACONS BATTERY OPERATED

138

4



Rapid flashing character, showing red, green or white light. SIX MONTHS UNATTENDED OPERATION AT LOW MAINTENANCE COST.

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H.E's Dossier for Visit to the U.K. in July, 1951.

<u>item: 8</u> . Coastal Lights, Colony.

Two 300 mm lights were ordered for Fox Bay. They have arrived and are held by the P.V.D. After reconsideration and discussion with Capt:Johnston it was decided that they are not suitable for Fox Bay, where all that is required are harbour Lights such as those at the Narrows entering Stanley Harbour. An indent for two such lights is being forwarded. Meanwhile it is for decision what is the best use to be made of the two 300 mm coastal lights which we have on hand. A 500 mm one is to be out up at Cape Dolphin. That has been ordered and is here. Another 500 mm one will be installed at Cape Carysfort i.d.c. With the increased shinoing in the Sound which the Freezer at Ajax should entail it might be useful to have the two 300 mm ones sited at places in the Sound, possibly one at the Port Howard entrance and the other at the entrance to the San Carloses and Ajax.

236

The advice of the Elder Bretheren of Trinity House has been sought (in a letter dated 17th May,1951) and a copy of thet letter has been sent to the Hydrographer to the Navy.

237

We would await reply becausted have

ben up and of comment declare type which

Compiled: 31.6.51. Our file 64/45.

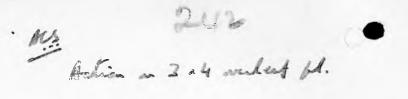
will cour will surrigh to Fox Bay

Telegram from Captain Johnston, "John Biscoe" of 25.9.51. 238.

detter from Innity House of 12/8/57. 239. sim 240 Abs minute en page 239 bill you De arrange, pl. block De anange, pl. H.C.S. These positions au plotted an Fight chart in my office. I'm afraid & do not agree with these positions

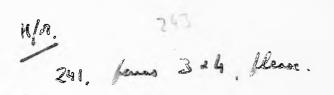
d'I would be grateful if Capt Johns opiniais could be obtained. IK. 1. 50, Capt Johnsa's a Capt White's

CP. 241 The Deception Lights --1 is at South Genges Listen promising it into not some be required) and the other of Deciption awardy unstallation . 2. The has for Fox Bary are nos avrienble for Falkland Sund 3. Have we adduntly aduced the Marbun light /s for Fox Bay ? ! So I. Biscoe shuld instal often 3rd his 4. the an sten lights in operation ? 10 3



PL K. I.V. 200

1 3/2 /si.



IL Hala

H.C.S. 500 300 m.m. light have already been supplied of Fox Bay, but Plesc are now to be utilised elsewhen - see 236.

244

When "J.B" munages to fix Bull Pt & C. Meredulti light all except Engineer Pt will be in waking ader. 16 1.1.52.

.C.S.

t

I am afraid I am still not clear about how the lights around the islands are to be maintained: those in the approaches to Port Stanley are comparatively simple, but we have also to consider the Cape Meredith and Bull Point Lights, which are of course already efstablished, and the future maintenance of further lights at Cape Dolphin, Cape Carysfort, Race Point and Wreck Point (or its vicinity). This brings us to a total of six 'camp' lights, excluding Memgeary Point and Fox Bay, which will probably be maintained from Stanley and Fox Bay respectively.

245

The suggestion so fer is that the S/V "John Biscoe" should ettend these lights annually. While greatly appreciating "Biscoe's" help in this, I must point out that this is no solution at all to the maintenance problem. At the very most, the cylinders will last for six months, and in the gloomy winter weather this period will be reduced to three months by lack of sunlight to switch off the automatic valve. Furthermore other factors appear to enter into this: in early 1950 "John Biscoe" attended Bull Point and Cape Meredith lights, a junior brother of Trinity House supervising the work, yet within <u>six weeks</u> both these lights were again extinguished.

I consulted Captain Johnson and Lieut.Commander Hunt to obtain their opinions on how the present and proposed lights may best be maintained. Captain Johnson agrees with my view that "Biscoe's" assistance would only be a partial answer, and Lieut.Commander Hunt considers that efficient maintenance would probably occupy "Philomel" for at least six months of the year. Even cutting this latter estimate by half, this would mean that "Philomel" would be committed to light maintenance for three months, and I must confess that on the present showing that is probably the minimum time we could hope to get away with.

It appears that if we are to have these lights and efficiently maintain them, we shall either have to commit "Philomel" to this or as an alternative I would suggest we consider buying back "Penelope", which would be ideal for our purpose, and could be run without any increase in the present departmental staff. The H/M could act as skipper; the "Atert's" crew and one member of "Philomel's" crew being loaned for each voyage. "Penelope" has the advantage that she can be pushed into corners where one would not dare to take the larger "Philomel". Nor would she be a complete loss to the Government as she could undertake occassional short runs which "Philomel" now does as a duty; ie, B.B's camping parties etc. In fact "Penelope" could be to the Harbour Department what the Auster is to the Air Service.

The snag about the above proposal lies in the fact that to purchase "Penelope" we presuppose that the Freezer has come to an untimely end: if this happens, presumably the lights will be cancelled anyhow, and then the problem subsides in scale.

Connected to the problem of lights this year is the work of the R.N. Hydrographic Unit aboard "Biscoe". If "Biscoe" undertakes the routine maintenance of Cape Meredith and Bull Point Lights, I well realise that she may sacrifice survey time to do so. In consequence I feel that attendance upon these lights should be fitted in as and when Captain Johnson considers that he can mange it, priority this year being given to the hydrographic work.

ad Iduche HI.M. 6. 1.'52.

Since writing the above I've thought you may wish to know how my minimum of three months per year for "Philomel" was arrived at, so I have appended overleaf the working for th figure.

Attendance upon lights once every two and a half months, or five times per year: this is the longest we can be sure of the lights running without attentions.

Stanley to Bull Point	l day
At Bull Point	l day
Bull Point to Cape Meredith	l day
At C.Meredith	l day
C.Meredith to San Carlos	l day
To attend Race Point & other	l day
C.Dolphin light	5 days (party may have to travel overland if landing at light not possible first two days)
San Carlos to C.Carysfort	l day
C.Carysfort to Stanley	l day
Allowance for bad weather	4 days
Total cruise 17 X 5	17 days 85 days per annum. = 3 months; while he said "at least six" QEA

In producing this table I've tried to hit off average times - in perfect weather it could be reduced by a half and equally in winter it is liable to take a good deal longer.

1 7. 1. 'se.

246

Y.E. Please see minute at 245 from H/M on maintenance of coastal lights.

2. The first point to consider is whether or not to install the two extra lights in the Falkland Sound. Clearly if the Freezer is abandoned, the need for those two lights no longer exists. We have the lights here all ready to install. But it would perhaps be wiser to hold our hands for a bit. If those lights should prove not to be needed in the Sound, one of them might be used for Fox Bay after all. Admittedly they are really more powerful than is required for Fox Bay, but in the circumstances it might be better to utilise something which we have already got rather than to order yet more lights. Incidentally, the order for small harbour type lights for Fox Bay has not yet been placed. It should have been, but in the circumstances it is perhaps just as well that it has not.

As far as the actual maintenance of the lights is concerned, 3. I am bound to agree with H/M that attendance by "Biscoe", though helpful, does not provide a complete answer. I should, however, be very unwilling to see us buy the "Penelope" back again. I dont really think it could be operated without additional expense to the Harbour Dept:. Apart from its fuel, deck stores etc., it does not seem to me desirable to lend one man from the "Philomel". If that is possible for three months of the year it suggests that "Philomel" is over-crewed. Nor do I think it desirable that the

atom highly are

"Philomel" is over-crewed. Nor do I think it desirable that the H/M should be absent from Stanley for as long as that. 4. The answer that appeals to me is for "Biscoe" to give the lights attention once a year and for "Philomel" to give them such other attention as they require in the course of her ordinary voyages. If necessary her itinerary might have to be slightly modified on occasion to do this. But when I put this to H/M, he pointed out that the lights are in places where it is often not

possible to get ashore for days on end. This would either mean the "Philomel" hanging about and wasting time or else going on and leaving the lights unattended. There is also the difficulty that we often do not know whether in fact one of the lights is on or off. Quite possibly no one passes them at night for months on end, and they are not readily visible from landward.

5. A light which is sometimes working and sometimes not is really worse than no light at all. On the other hand I do not feel that we should be justified in devoting an undue amount of either our harbour dept resources or our money to light maintenance.

6. I discussed with H/M the possibility of attending them from the landward. There are shepherds in the vicinity of most of the lights and a priori it would pay us to retain them for a small annual fee to look after the lights. As I understand it, however, the main snag is that it takes two men to change the cylinders, and shepherds dont work in couples. There is also the risk that an unskilled hand might damage the mechanism.

7. I can only suggest that they should be maintained by "Biscoe" and "Philomel" as far as possible, and that if they go out and neither of these two vessels can re-light them for a few months, then they will just have to go out.

however to promopel notification to the authinities concerned so had shopping can be wound. 2-1 12.1.52. Hit 15H 25: 1/52. Piera. A under des my wishes : please ann pily. hie 12/1.52 4. mars 24.8 wy: 23/1/52. 31/1/SL Have we made provision in Estimate & new 2.50 lights al (a) Cope Carysfat I kuch we shot . communicate (b) Cape Dolphin will makers and with if they Cannot produce a model requiry lon progrand albertin. Current Afri fil. the 30% 52

Chen is not by

248 meleef for your observation. flease. H/07. 250 Recelled 31/3/52 4/2/52 1 HM Please comment early. His file has been with you for nearly two months. seening these papers I called for a report for on highly on another file. Under the enanstances I woned prefer to discuss. 3)4 257 H.C.S. I am still awaiting Capt. Johnson's comments we selden seen to be in Stanley together. Idowever, as the above minutis were written before the possibility of this being an H.M. Ship available to maintain lights, most of the above comments are out of date. Add Bro. on Mini when This AD has been - Sile automation and the bor 29.6.200 The automation bor 29.6.200

252 detter from strinity House of 29/5/52. Am. 20 see 252 pl. 253 17 C.S. Seen, am trying

ame, P Var:

A.O. 19/50/52

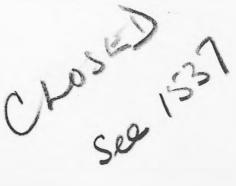
Letter from Mr. R. Vinson of 18.7.52. To Vincent Northam 250 20/1/52 Thank you for letter profing way help with light at Ball Point. Mall I leave arrangements with Peter to be made direct by Sollies when Philomel is at light.? How would you suggest would be best means for me to remembrate him. blive be answe to Vincent Seting Harbow Marte. Him Por Hu 257 Der Merno. from Ag. C. of Communications of 9/8/52. 258 Meno la controller of communications 29. 8. 52 Do Senie refer P P.A. 259 Memo from R. R 28/8/52

g.W. HC.S. How with particular & corresponder 1 1.15 as HE reported. would you please forward. 261 + MM 26/11/62 spm. S. I will like some local lechnical opinicon on this ? Iwo? ? &P.H ? Warship? 2) They & do not appear to have tonched on the price prestion, 262 2928 PMD PMD SJH. B. Opinion Han with Joh P. Celico A.H.M. 17/I/52. KHM. For you ofinion plane Alter KHM. a hen 12/02

HAS' The maker an of the opinion that Bears tyle ULBJEL may he mitable. The battery is a primary type with an as the depolauring agent, the batteries cannot be recharged but this uniful life, scording to make is Remonth. The lands an of the gas discharge life and shall the for he quite robust. I not the the Kalan Martin the the lifting should have a camp of 10 mile, Quili the the mentioned has a range of only 3 miles, therefore any this the works affin writer. I do not know all and the factors gomining a lange visitle range but I would imagin two would be a height of a land + the high of the abound and what the metaologies Afin cull the Viribility . Il Acar electrically van entity milit for her, they are cory to mentain. I would ruggest makes he told exactly what is nucled regarding a) Range to whither florting on stationary .) whom , d) dyru of an . Setting SPS. 1.9.52. Ps. They might be expension initially but not to mantain B. H. P.S. Heve to experience or knowledge of Beacon light, either electric or bas operated. for operated. I gather from the files that the present system is efficient, & the trouble whose been mainly due to the houseplacement of charged a gas cylinders, & it seems possible that the same tookle way is with a bettern curstom. with A battery system . to to cost : Is it going to be chasped to buy betteries that transport cylindees to & from trante? Much No. the range of light. The master of the Philomet and/or Sign would be the best sutharity on this. 1. boitmood. or/c. P. W.D. 2/9/ 52.

44/45 2 7 A. M. ... attacked - I note Namons light has been whit for some weeks - see minute for Capt. Caning -What is portion pl. ! 23/3 Hes No. Full gas glindes its part it or will. Joh P. bliv 23/17/52 M.H.M. 23/17/52 3. 4. To see attacked I include to Capit Cains vier. 25/9 270 CS fo do 9. NFAN I've draw by Ani, a tention to the fact that I the co. of a visiting warship cannot be Jolled down number 3 on a ministe distribution list. after obtaining other departmental opinions, the papers should be so have been sent to him under cover of a formal letter polibly seeking his views & amstance. I have sent a note of apology to Captani los Carino. aes 271 2628 Als about pl. 1. 2019 Hun. Zo note pl. 273 It es. A. 9. Noted Jok P. Clier 27/15/62 AHM -27/15/62 PA Parta

274 als: Sha enclo be filed or returned to St.M. pl.? 3/10/52 275 Sien at back cover. Pa, 276 Meno from Acting Harbour Master of 13.X.52 277. 9. A. 276. fri. payment has already then agreed in principle - amount appens reasonable 3. 4. will appear? apps. Que Memo to Marbour Masler of 4. 11. 52 278 " from bout. Hommications 279.



	No. (It is requested that, in any refer- ence to this minute,		MINUTE.	25th Ju	-	(1, 19 45.	
	the above Number and the date may be quoted).		To THE	HONOURA	BLE,		
	From THE	HARBOUR MASTER			COLONIAL	SECRETARY,	
		Stanley, Falkland Island	ls.		\$	BTANLEY.	

HARBOUR LIGHTS.

It is submitted that, having in view the difficulties of supply and cost of acetylene cylinders for the Harbour lights and the very small amount of shipping using the port, lights at Blanco Bay, Engineer Point and Navy Point be left unlit until some future date. The other lights - Mengeary, Bull Point and Cape Meredith to be started up as soon as possible.

The Executive Engineer informs me that provision for the current year will be inadequate for even the reduced number proposed.

HARBOUR MASTER

MINUTE.

26th July, 1945.

To The Harbour Master,

STANLEY.

Stanley, Falkland Islands.

From The Colonial Secretary.

No. 64/45.

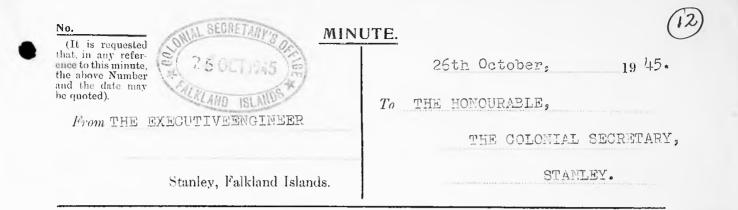
(It is requested that, in any refer-

ence to this minute, the above Number and the date may be quoted).

Lith reference to your Minute of the 25th of J_{u} ne, I have discussed the question of unwatched lights with His Excellency. Those at Mengeary, Blanco Bay, Engineer Point and Navy Point should be put into operation as soon as convenient. Those at Bull Point and Cape Meredith may be left until a convenient opportunity arises for starting them. You now have sufficient funds.

K. G. BRADLEY

Colonial Secretary.



I should be grateful if the Grown Agents for the Colonies may be informed by letter that two Flashers for Beacon Lights have been addressed to them for repair by the Gas Accumulator Company.

EXECUTIVE ENGINEER.

64/45.



27th Octobor, 45.

Gentlemen,

I have the honour to inform you that two faulty Flashers for Beacon Lights have been addressed to you and I should be grateful if you would forward them to Messre: The Gas Accumulators Co. (N.K.) Ltd., Lightheuse Engineers, Beacon Works, Brentford, for repairs, cost of which should be debited to the Colony's General Account in the usual manner.

> I have the honour to be, Gentlemen, Your obedient servant,

(SGD) KENNETH BRADLEY,

Colonial Secretary.

rown Agents for the Colonies, v. Millbank, Westminster, LONDON, S. W. 1. CROWN AGENTS FOR THE COLONIES. THE POLLOWING REFERENCE AND THE DATE OF THIS LETTER BEING QUOTED.



4, MILLBANK,

64/45 14th November, 1945.

LONDON, S.W. 1.

14

TELEGRAMS (INLAND: "CROWN SOWEST LONDON." (OVERSEAS: "CROWN LONDON." TELEPHONE: ABBEY 7730.

Sir,

W/General 30

We have the honour to refer to installations of A.G.A. apparatus on buoys and beacons etc. and in connection therewith enclose a copy of a letter dated llth October from the Gas Accumulator Co. Ltd., with reference to indents for spare lengths of gas piping for installations supplied by them.

2. It will be noted that for the reasons given the firm prefer that all spare lengths of piping should be supplied by them in the complete form, i.e. shaped and with end unions fitted, as it is felt that owing to the special construction of the pipes it may be possible for leaks of acetylene gas to develop should the shaping and fitting of the unions be carried out at site. It is their usual practice in the case of long lengths of piping to pack them rolled in coils of about 2 ft. diameter, so that they can readily be straightened out locally, but if any sharp bends are necessary in any part of the piping this is done prior to making them up into coils.

3. It is therefore suggested that in sending indents for spare lengths of piping, exact details of such piping should be given in the specification and if possible a sketch giving the position and details of any bends which may be required.

4. Particulars of the installation and the Crown Agents' requisition number under which it was ordered would also assist in ensuring a correct supply.

> We have the honour to be, Sir, Your obedient servants,

hare

for the Crown Agents.

The Colonial Secretary,

FALKLAND ISLANDS.

Pu

Copy of a letter from the Gas Accumulator Co, Ltd., to the Crown Agents.

> Beacon Works, Brentford. 11th October, 1945.

Gentlemen,

Re Indents for Spare Lengths of Gas Piping

Enquiries emanating from the various Colonies often include for spare lengths of gas piping for use on AGA buoys or beacon installations, without specifying either their location in the gas supply system or the type of unions required.

We much prefer that we ourselves be allowed to assemble all lengths of piping into their completed form, i.e., shaped and with the end unions fitted, as instances have occurred where pipes have been made up locally and through some fault in workmanship the unions have been incorrectly fitted; thereby leaks of acetylene gas have arisen, in some cases with disastrous results and even loss of life.

The fixing of the unions on to the pipes calls for quite considerable skill and care on the part of the workmen and also very strict tests are necessary on the pipes after completion.

We write, therefore, with a request that you be kind enough to ask all possible indenting authorities if in future they would detail more exactly their requirements in respect of spare lengths of piping.

We are, etc.

THE GAS ACCUMULATOR CO. (United Kingdom) Ltd.,

(Sgd.)

Assistant General Manager.

Copy to Naval Officer-in-Charge. MINUTE.

17th July, 1946.

To The Harbour Master,

STANLEY.

From The Colonial Secretary,

Stanley, Falkland Islands.

Coastwise Lights.

I am directed by the Governor to inform you that the Naval Officerin-Charge has reported that the light on Mengeary Point is extinguished, and that the following lights are not regularly visible:-

Blanco Bay,

Mavy Point,

Engineer Point.

2. I am to ask you to be good enough to take appropriate steps to restore these aids to navigation.

(Sgd.) A. B. MATHEWS

Colonial Secretary.

Reply at 18.

.

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

No. 64/45.

<u>No. 64/45</u>

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

From The Harbour Master,

MINUTE.

19th July, 1946.

To The Honourable,

The Colonial Secretary,

Stanley, Falkland Islands.

Stanley.

Coastwise Lights.

With reference to your minute of the 17th inst. Red 17.

Blanco Bay light is now working. Navy Point and Engineer Point both lamps are in U.K. for repair and were expected back last steamer. Mangeary Light has been inspected and four attempts to land have been frustrated by the heavy swell. It will be attended to immediately conditions allow. "Fitzroy" was warned by wireless before she arrived that the light was out.

I regret the Governor was worried by the complaint especially as the Naval Officer-in-Charge knew quite well the situations and reasons for the temporary extinction of these lights.

Harbour Master.

The new cylinder was pred as thangeany yesterday an buy made to get to it to privit of

Falkland Is. 5170/1

ADVICE OF ORDERS PLACED

Crown Agents for the Colonies,

4, Millbank,

London, S.W.l.

6.5.46 194

The Crown Agents for the Colonies present their compliments to:-

The Columnal Secretory, Fulkland Islands.

Auth. Gl. Sees Ir. 64/45 of 27.10.45

and enclose copies of the undermentioned accepted tenders in connection with the indent noted in the margin.

Shipment will be made as early as possible after the goods are ready, depending upon the opportunities available under present war conditions.

Item Numbers Contract date for delivery Remarks.

when the mand the minimal as COT I DEB LEVEL (DED) 5. 1 and fine the last of the state The set Acountietor Oo. (.E. K.) hto plant (man, "and Indense Nich. Averopets Degite. TENDER in the another separate and overhaut and addistment of Flaghers Repursive and the second second terra environmente en Anglassi. 10. Performer: A definition to inforcentings musices encirend when period of freedbipeders 1.1.1 ANTENTON IS DISCHED TO THE GENERAL CONDITIONS OF CONTACT ON THE BACK OF THE 90% 8819 Blashons for Bestion Bights for replaces The flockers will be fomanded to your code as soon as they early in this constant, of the Incidillity it a conditio d shall . IN. Con file തല (bet of articles specified on continuation chest (if any) -616 Ele 53 2 margas. TCTI E NAME OF TAXABLE PARTY O 0161651 100 re finition 100 2 22 1771 972 15 to and Shimakan link for - 11 den Verse 1 0 22 3 - 6 (1) For the second sec second sec Ref: amount paysible (including cit) charges) as receipt of Bills of Lading or Payota Honips: Post office Gentificate of Posting to hardly agree to supply, in accordance with 15 82 E 3 Charactel Characteristics of Opping of Nos 1, dated (O) . Alternative, total nat cost fre-Jamary, 1986, on backbreed, the ordeles above pertifies of the price of against each, which Spinner. immune till ellagen and the collect for on board ship or despateli by post within the ported Address Besteen Works, Briefs Corris, Marster above stated from the data of action-Saud din 29th ing of 1.5555 184 5 JE MADELE TADEC PAS EV. AND THE ANALY COMPANY OF CALL ORDERED In Male Rate - Gr. St. M.S. 29. 6. 46

TELEPHONE NO. EALing 6 (2 lines)	19 A241 TELEGRAM AGAFAROS, BRE	64 IS: NTFORD
. /	11 12 ministric forces of	2 dan
00	Port Street	
	Fileburd Mande	
Please Receive in g	condition from 124/45 Little	
The Gas A	ACCUMULATOR CO. (UNITED KINGDOM) I	LTD.
OUR REF	BEACON WORKS,	
YOUR REF	BRENTFORD, MIDDX.,	
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Se	NT PER ANDRA Male	
	-IN CASE OF ERROR I LEASE ADVISE BI RETORIG	

INVOICE. (First Advice Copy) THE CROWN AGENTS FOR THE COLONIES Dr. to Messrs. The Gas Accumulator Co. (United Kingdom) Ltd., of Beacon Works, Brentford, Middlesex. Date 27.6.46. Crown Agents' Reference Falk. Is. 5170/1 Indent No. Col. Sec's Ltr. 64/45 of 27.10.45 Special a/c (if any) Department Shipped by S.S./M.V. or Date of Posting 27.6.46. To be filled in by Contractor Weight Item Nos. Quantity Description of Article in wording of Tender Rate Τ. c. q. Ib. d. s. d. Overhauling and repairing 2 \$22 Plashers. 3 6. SENT ON CROWN AGENTS' INSTRUCTIONS FOR ADVICE PURPOSES ONLY.

MINUTE.					
	•	3rd	October,	19	46.
					4

To THE HONOURABLE,

THE COLONIAL SECRETARY,

Stanley, Falkland Islands.

HARBOUR MASTER,

No.

(It is requested

ht, in any reference to this minute the above Number and the date may be quoted.)

THE

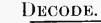
From

STANLEY.

Red 26 Grateful of the following telegram can be sent to Crown Agents:-

"PLEASE SUPPLY SIX ONLY QUARTER INCH BRASS PIPES FOR CONNECTING GAS CYLINDERS TO LANTERN STOP TO SUIT AGA LIGHTS TYPE K80/3796"

Harbour Master.



Copy to Executive Engineer for inf. TELEGRAM.

From The Colonial Secretary.

To The Crown Agents for the Colonies.

Desputched :	October	5th	<i>19</i> 46	Time :	10.00.
Received :			19	Time :	

Please supply 6 only $\frac{1}{4}$ inch brass pipes for connecting gas cylim ders to lantern to suit Aga Lights type K80/3796.

<u>G.</u>T.C.

COLONIAL SECRETARY.

DRM.

Falitland Islands 5385/1 والما والأور المراجع المراجع والمراجع والمراجع المراجع والمراجع والم COMMENTATION OF THE TRANSPORT Bintan Mo Meliciters, Wellin Tontra beallochas 1. C.R. JANS Destini de sel 10/000 THE NOER for the aspply of -Reality investigation to be not a first and the 144 -ANT NEW TREMARK TO THE GENERAL CONTRACT CONTRACT CONTRACT OF THE Prints A and a pipes 55 contracting cylinders in (Prints A and a pipes 55 contracting cylinders in Static and a pipes 55 contracting with some should be rearranged in definition with your information of mitCle 45 visually and the whit the pipes are meany for information because curry for forwarding thermotions on receipt of data and a Invitiv of the instability of citizen we are comceller in make its a condition of contract that the prizes literate quoted shall be literate to literate of decrease by the Alert concurt of any increase a designed in case which may be imposed upon the before die completion of any contract. Celta I Contract of participation (Contract of participation of the second of th (a) Des places d'a context.
(a) Des places d'a context.
(a) Des places d'a context.
(b) Des places d'a context.
(c) Des place Charles and a support which the second 1.4 which does not fairing furth theory that placed. We have by agrees to apply the accordance with. General Control form of Conserve No. 15, Gibbri January 1008, on back haved, the arbitist above specified, at this price sit against each, which includes all charges, and in riskings from on. (d) Alternative, Other and realporti-ship or despetch by post within the parted, above stated from the date of order. Atres Beston Tonks, Branis and Mark ORDERING ALA NOVERIA (Program is for said to the Green Agence's open) MRS Salato Man mileron U. - n. 12.44 Re- Fak un plan Atilis. THE CONSTRUCTION

INVOICE.

(First Advice Copy)

THE CROWN AGENTS FOR THE COLONIES

Date Crown Agents' Reference Indent No. Marry: Col. Sec. Science 5.19.16. Special a/c (if any) Department Shipped by S.S./M.V. ' * Constant' or Date of Posting To be filled in by Contractor

Item Nos.	Quantity				Weight T. c. q. lb.			Rate	£	s. d.		£.	 S.	d.
	6	Longths Piping. F.O	.в.						<i>b</i>			£16		want in a

FIRST SHIPPING ADVICE

The Crown Agents for the Colonies have to report the shipment of goods supplied by :-

Reference:

S/ maltana 10. 5225/1

the dat could tor co.(c.) Later Coucon conte

22nd January 7

O. H. M. S.

Authors

Indent No. Col. cc^{*} a. C. d. J. C. d. Special A/c. Dept. Consignee Meleon Copiedon

NORMAN

Marked

C A * Nos. Gross Weight.

REQN.

0 A G. Stanley Via on Video

64/45

M.V./S.S.

By the Bath Jonuary.

from 15 BAAL LIBERT

Dock, London,

The particulars given in the schedule below were those furnished by the above mentioned contractor, when forwarding instructions were issued, and are not necessarily accurate.

		Description of			WEIGHT.			MEASUREMENTS.			
VALUE £	* Nos.	Packages.	CONTENTS.	Tons	Cwt.	Qrs.	Lb.	Longth.	Breadth.	Depth.	
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ENCLOSURES :—

ling voice

ulars

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

Copy to 0221 (F.I.D.S. Bases withis)

The Halkland Islands Company, Ainrited.

- · (INCORPORATED BY ROYAL CHARTER 1851.) --

REGISTERED 1902.

1947. 12th July.

AGENTS FOR LLOYDS.

64/45:

Sir,

0243/1 -

With reference to the copy of Captain Butler's telegram dated the 1st instant relating to the proposed location of lights at the various brases, and to my conversation with His Excellency the Governor on the subject, I have the following observations to make.

No lights in Antarctic territory should be placed at a greater elevation Extracted than 50 feet owing to the frequency of fogs and mist which often blanket the land.

Departments

X

Base D. The light should be on Grunden Rocks. Base E. As suggested. Western end Roman Four Funnel Bay Mountain. Base F. North East Black Island and on Gallindez Island. Base H. Bernsten Point.

I am also of the opinion that a light should be placed on Hope Island, on the summit if not too high, alternatively on the North West end of the Island.

A light on the North East end of King George Island, South Shetlands is equally desirable, on North Foreland Cape Melville preferably the former.

Falkland Islands. It would greatly assist local navigation if lights could be installed on the following points -

McBride Head, Cape Dolphin Fox Bay (2) East Falkland. do. West Falkland.

- 2 Noto Scland

One on the South end of 1st Flat Island, the other on Quarry Boint, Fox Bay East. This point has no name on the chart, but is the South West tip of land on the starboard or right hand when entering the inner harbour.

> I am, Sir, Your obedient servant,

The Honourable, The Colonial Secretary, STANLEY.

INSI DESPECT FILE

46

64/45

31

ne

24th July, 47.

Sir,

I am directed by the Governor to refer to your letter of the 12th of July, 1947, and to thank you for the information contained therein. As regards Salkland Islands lights, your wishes have been noted and a light is being ordered for Macbride Head.

2. Your versal report to His Excellency that the lights on Bull Point and Cape Beredith (which latter he had himself noted) are not working has been referred to the Harbour Easter who states that an opportunity to service the former had not hitherto arisen, though he was amore that it required attention. Colonel codgate adds that an arrangement has been made for the "Fitzroy" to stop there on her next voyage for the necessary attention to be given to this light.

3. Since the coastwise lights are primarily beneficial to the vessels of your Company, His Excellency has learned with some surprise that a charge is contemplated for stopping off Bull Point. Thile he is not disposed to disturb an arrangement already concluded, I an to say that it is a matter on which the Government might reasonably look for your Company's co-operation, and hopes that it will not be found necessary to make such charges in future unless the question of a special trip is entialed.

4. The question of <u>ad hoc</u> visits to coastwise lights will presumably have to await the arrival of the Government's Notor Fishing Vessel.

> I am, Sir, Your obedient servant,

> > (Sgd.) A. B. MATHEWS

Colonial Secretary.

REPORT ON LIGHTS FOR SHIPPING

AROUND THE FALKLAND ISLANDS.

1. Cape Meredith West Falkland.

This light was extinguished on the outbreak of the late war in 1939 and owing to transport difficulties has never been put in order. The light housing itself is in good condition but there are 14 empty cylinders and 4 half used cylinders lying there. These should be collected for recharging in Montevideo. A bank of 4 newly recharged cylinders is considered desirable.

2. Porpoise Point East Falkland.

This light is in working order and will last until June 1948. The light housing however is in very bad condition, needing chipping, painting and possibly encasing in concrete. There are 4 empty cylinders lying there for collection for recharging.

- 3. Mengeary Point
- 4. Blanco Bay

Are easily maintained and replacement of cylinders a simple procedure.

- 5. Navy Point
- 6. Engineer Point

E. J. Dunting Harbow Marte, 19. xii. 47.

MINUTE.

(It is requested that. in any referthe above Number and the date may be quoted).

No.

19th December, 1947.

To The Honourable,

From The Executive Engineer,

Stanley, Falkland Islands.

The Colonial Secretary,

Stanley.

I have the honour to submit the attached report on the lights for shipping around the Falkland Islands and venture to suggest that the light on Cape Meredith should be put in order at the first opportunity and that maintenance to Porpoise Point light should be undertaken at the same time.

E. J. Bunting

Harbour Master.

Extract from Notes on an Interview between H. ... the Governor and Mr. L. N. H. Young, managing Director, F. I.C. on 14/3/48 52

(Original filed on 0643 - Talks with Manager, M.I.C.)

M. <u>Harbour and Coastwise Lights</u>. Mr. Young assured His Excellency of the co-operation of his vessels in the installation and maintenance of thes-e lights until the the H.F.V. was available for the purpose.

MEMORANDUM.

It is requested that, in any refernce to this memonumber and the date may be quoted.

No.

From The Harbour Master,

Stanley, Falkland Islands.

	4th	June,	1948.
To The H	onoura	ble.	5.0.10.48
1 1.10	- 01.20 C(1 C(,5 t ¢ ĵ	An order a construction and and
	The Co	lonial	Secretary,
	S	TANLEY	•

I have the honour to inform you that the Bull Point Light is now not functioning (reported by Captain White, s.s. "Fitzroy" on 2nd June, 1948) and requires new supplies of gas.

Harbour Master.

Lat ?

	M	EM	ORA	ND	UM.	
--	---	----	-----	----	-----	--

It is requested at, in any referrandum the above number and the date may be quoted.

No.

17th September, 19 48.

To: The Honourable,

From: The Harbour Master,

Stanley, Falkland Islands.

STANLEY.

The Colonial Secretary,

SUBJECT :- Beacon Lights.

Mr.W.J.Hutchinson called at the Public Works Department this morning to enquire whether the m.v."Philomel" would be visiting the South Coast lights in the near future as he would like to send men to the Sea Lion Islands.

The lights should be attended to as soon as convenient, in view of their possible use during the comming whaling season but should be grateful for a ruling please.

B. J. Buntand

HARBOUR MASTER

64/45

37

4th October.

48

Sir,

With reference to your letter of the 12th of July, 1948, and to your r cent interster with the Governor regarding the installation of navigational lights at FacBride Head, Cape Dolphin and Fox Buy (2), I am directed by His Excellency to ask you to confirm that you consider:

control) and able to function for 12 months without attention

- (b) that the proposed light at MacBride Head should be of similar capacity (500 m/m) to that at Cape Meredith
- (c) that lights similar to that installed at Porpoise Foint (360 m/m) would serve for Cape Dolphin and Fox Bay.
- 2. I am also to ask you to be good enough to

The Manager, Falkland Islands Company, Limited, STANLEY,

/ advise

edvice exactly as to where lights should be placed and what order of priority should be given to their installation.

> 1 am, Sir, Your obedient servant,

(Sgd.) A. B. MATHEWS

Colonial Coerstary.

Che Falkland Islands Company, Limited.

AGENTS FOR LLOYDS.



Sir,

Stanley

6th. October 19118

With reference to your letter No. 64/45, dated 4th. October,1948, regarding the installation of coastwise navigational lights at MacBride Head, Cape Dolphin, and Fox Bay (2). I confirm that I consider:

- (a). that the lamps should be automatic (sun-valve control), and able to function for 12 months without attention.
- (b). that the proposed light at MacBride Head, should be of similar capacity (500 m/m) to that at Cape Mer&dith.
- (c). that lights similar to that installed at Porpoise Boot Point/would serve for Cape Dolphin and Fox Bay.

2. The lights should be placed (1) (on the headland (unnamed) situated between MacBride Head and Cape Carysfort on the chart). This portion of the Coast badly needs re-surveying.

- (2). (Cape Dolphin on the extreme North-West tip of the peninsular.
- (3). One of the South-East point of Fox Bay locally known, I beleive as Quarry Point the other on the South end of Flat Island, but visible from inside the harbour/

/harbour as well as seawards.

I am,

Sir,

Your Obedient Servant, Mitshal.

Manager.

The Honourable,

The Colonial Secretary,

Stanley.

8th etaber,

Gentleton,

I am directed by the Governor to in orm you that this Government has under consideration the installation of constraint has under consideration the installation of constraint has under consideration at machine Head, Cape Delphin, and Fox Bay (2). It is supressed that they should be placed on the headland (unnamed) mituated between incorride Head and Cape Caryofort on the chart: on Cape Delphin on the extreme orth-west tip of the perinsula: one on the south-east point of Fox Bay and the other on the south-east point of Fox Bay and the other on the south end of Flat Island, but visible from inside the harbour as well as from the acc-word side.

- 2. It is further superted:-
- (a) that the lamps should be automatic (sun-valve control), and able to function for il months without attention,
- (b) that the proposed light at mobride head should be of similar equality (500 m/m) to that at Dapa Meredith,
- (c) that lights similar to that installed at Perpose Foint (30) m/m) would serve for Cape Dolphin and for Bay.

3. I am to request you to be good enough to refer these suggestions to the lider Brethren of Trinity House, and to ask for an expression of their recommendations as to the characteristics of the lemps to be supplied and for a custation of price.

4. In additional copy of this letter is enclosed accordingly.

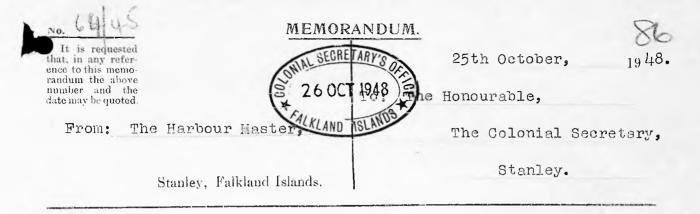
> lan. Gantleman. Your obediest servant.

(Sgd.) A. B. MATHEWS

Colonisi Gooretary.

The Orewn Agenta for the Colonids, li. Hillbank, Sestminster, ACLON, J.S.1.

64/45



SUBJECT :- Coastwise Lights.

I have the honour to inform you that the Coastwise light at Bull Point, East Falkland was relit on the 12th October, 1948 and should work satisfactorily for six months.

The light housing requires chipping and painting whilst owing to soil erosion concrete is necessary around the foundation.

Harbour Master.

EM3/Falkland Islands 5442.

ence quoted.

Communications to be addressed to The Crown Agents for the Monies, 4, Millbank, London,

1, and the above refer-



41116 19/9

10 181

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

TELEGRAMS (INLAND: "CROWN SOWEST LONDON." OVERSEAS: "CROWN-LONDON.") TELEPHONE; ABBEY 7730.

8 FEB 1949

Sir,

We have the honour to refer to your letter No. 64/45 dated 8th October, 1948 regarding navigational lighting equipment, and to enclose a copy of a report No. 2854/48 from the Engineer-in-Chief, Trinity House. We are advised that the Elder Brethren of Trinity House concur with the report.

We await your reply.

We have the honour to be,Sir, Your obedient servants,

for the Crown Agents.

1 kita ig

The Colonial Secretary, Stanley, Falkland Islands.

En JMS.

O 101G. 12,000/8/46. W. & S. Ltd.

OLONIAL LICHTS.

AL NU IS UDS.

the scalater of the following remarks.

1. Although the sides of the boacens are generally defined there is no indication of the level of the sites and conjointly what height of towar would be necessary in each case. No tenders for towars have therefore been called for but I have assured in the piping runs that 50 ft. towars would be required at Machride field and Cape Bolphin and 30 ft. towars in Not Bay.

The candlepares of the two types of lighting equipment proposed is approx. 990 candles for the 500 mm. lantern and 330 candles for the 300 mm. lastern and the lupinous ranges of the two would be about 13 miles and 10 miles respectively with 0.85 atmospheric transmission which represents clear Atlantic weather. In the case of mederide Head and Cape Dolphin if there is a 20 ft. high plateau the neuros tower height would give a geographical range of about il, miles to a 15 ft. eye which fully covers the luminitus range. At Fox Ray I gather that one light is to be placed on the Eastern Read where the chart suggests high ground and assuming a 40 rt. hish site and a 30 ft, tower the luminous range of a 500 ma. lantern would again be covered by the geographical range available. Flat Island on the other hand where the second For Bay light is to be established appears to offer only a relatively low site but a 30 ft. toyer would soon to be sufficient for this position. As a suide to the Colonial Secretary as to cost of towars a 50 ft. towar now being prepared for elsewhere and generally suitable for the proposed beacons is costing approx. £1100 a figure which would however depend upon prices of materials and wages ruling at the time of the order. A 30 ft. tower should cost about half this figure.

2. No characteristics are specified and it would have been preferable for the sake of standardisation of equipment that the whole of the lights should show single flashing. The Elder Brethren may however consider that this is undesirable in the case of the light proposed for Macbride Head as not very far distant is the

main

64/45 87a

A state of the sta

3. Although it is suggested by the Colonial Secretary that a 300 nm. Lastern at Cape Dolphin would suffice it would seem that the light on this presentory should be not less in power than that on theoride Head and I have therefore called for an electrative tender for this lighting equipment with a 500 nm. and 500 mm. Internal Otherwise the enquiries couply with the Colonial Secretary's specification.

. In the equipments there should be suitable area and I in the triple flashing flasher for apbride and two single flashing flashers, are for Gaps Dalphin and are for the two Fox Foy I have I also suggest 16 more accounts for the whole of the 12 counts batteries.

5. On the basis of these recarks the tenders obtained are as

12 months bettery = 5 acrosslators)

Colo Diluin - (100 mm, Lontern) - 21718 (12 months bettery (300 mm, Lontern)- 2 929 (= 6 & 4 months tors (respectively.

(300 m. iontern) - 2922 cosh (12 months story

Spare Tasher for Machride Read - 156 pitto Cape Dolphin - 651 (500 mm. lantern) 248 (300 mm. lantern) Ditto Fox Eay 248 Spare Monumulators - 640. 10. 0. each = 6405. 0. 0. for 10 (Cape Dolphin 500 mm. lantern) or &364. 10. 0. for 9 (Cape Dolphin 300 mm. lantern)

All the lights would be under sunvalve control and such 12 months

/battery

battery would be subdivided so that one half could be left on and the other half remain in reserve to be brought into service at appropriate period. This arrangements cafeguards against a confront loss of gas due to an infortunate loak. The tenders also provide for each light an accumulator housing capable of containing the 12 months battery of gas cylinders, a short pedestal to carry the lantern, a run of piping for the tower heights suggested and the appropriate fixtures and fittings, tools and usual sparce.

If an order is placed through the Trinity House and towers are required it should be stated on the order what height of tower is required for each of the four lights.

Sh ineer-in-Chief.

1st March,

49.

Sir,

64/45.

81 87a-c

I an directed to refer to your letter of the 6th of October, 1943, and to forward herewith copy of the report of the Engineerin-Chief, frinkty House, on the proposals contained in paragraph 1 of your letter.

2. I have to request you will return the report at your early convenience with your examents and advice thereen.

I an, Sir, Your obedient servant,

Acting Colonial Secretary.

The Manager, Falkland Islands Co., Ltd., STANLEY.

Che Falkland Islands Company, Limited.

AGENTS FOR LLOYDS.

tanley

Red. 24.3.49

24 th. March

1949

Sir,

90

\$ 2.00

I have the honour to acknowledge receipt of your letter No.64/45 dated the 1st. March, enclosing a copy of the report of the Engineer-in-Chief, Trinity House, on the coastwise light it is proposed to instal at Macbrides Head, Cape Dolphin and Fox Bay (2).

2. Although the sites have not been surveyed at Macbrides Head and Cape Dolphin for height, I feel confident that the plateau height at both places cah safely be assumed of at least 40 feet. In this case, 30 foot towers would be ample. This would be a considerable saving in both cost and cost of transport to the site and erection.

I agree with the proposed characteristics of the lights suggested in para
 2 of the report.

4. With reference to pars 3. I would concur with the Engineer-in-Chief's opinion that the light on Cape Dolphin should not be less than that at Macbrides Head.

5. I agree that suitable spares should be provided on the basis suggested.6. The report is returned herewith.

I have the homour to be, Sir, Your obedient servant,

The Hon. The Actg. Colonial Secretary, The Secretariat, Stanley.

A.B. dias

Manager.

40196

64/45

91

VP.

14th April, 49.

9K

Sir,

I am directed by the Governor to acknowledge with thanks the receipt of your letter of the 24th of arch, 1949, on the subject of a proposal to erect coastwise lights at cortain points on the East and West Falclands.

2. as now to ask you it you would be good enough to make recommendations for priority of erection of these lights.

> I am, Sir, Your obedient servant,

1. Jomica .

Acting Colonial Secretary.

The Manager, Falkland Islands Company, Limited, STANKEY.

Che Falkland Islands Company, Limited.

- (INCORPORATED BY ROYAL CHARTER 1851) REGISTERED 1902.

AGENTS FOR LLOYDS. TELEGRAMS "FLEETWING PORTSTANLEY" VIA RADIO.

tanley

20th April, 19 49.

Sir,

1.21.0.19

With reference to your letter 64/45 dated 14th inst. on the subjectof the proposal to erect coastwise lights, I have the honour to recommend the following priority of erection :-

> Fox Bay (2), Cape Dolphin, Macbride Head.

I suggest the material for the latter be landed at Cow Bay which is within easy transporting distance of the site.

Mr.N.K.Cameron might be consulted as to the best landing place for the Cape Dolphin light. Landing anywhere near the Cape on either side of the peninsula presents considerable difficulties.

I am,

Sir,

your obedient servant,

Steert

Manager.

The Honourable

The Colonial Secretary,

Stanley.

26th April,

49.

Gentlemon,

I am directed to refer to your letter of the Sth of February, 1949, forwarding copy of a report from the Engineer-in-Chief, Trinity House, and to inform you that subject as follows this Government accepts that report for which it expresses its gratitude to the Engineer-in-Chief.

2. It is considered that as the plateaux at Macbride's Nead/are approximately 40 feet high, 30 foot towers would be ample. This would result in considerable saving throughout.

3. Sufficient accumulators are held here to cover the 50% spares recommended in paragraph 4 of the report.

4. His Excellency has decided that the Fox Bay Lights shall be erected in 1950 and the one at Cape Dolphin in 1951.

Reply at 97

I am, Centlemen, Your obedient servant,

K. Jomici '

Acting Colonial Secretary.

The Crown Agents for the Colonies, 4, Millbank, Westminster, LONDCH, S.W.1.

64/45

Rolphin .

·9.



4, MILLBANK,

E13/Felkland Islands 5442

TELEGRAMS (INLAND. "CROWN SOWEST LONDON." OVERSEAS: "CROWN LONDON." TELEPHONE: ABBEY 7730.

ALL COMMUNICATIONS TO BE ADDRESSED TO THE CROWN AGENTS FOR THE COLONIES. THE FOLLOWING REFERENCE AND THE DATE OF THIS LETTER BEING QUOTED.

AIR MAIL



Sir.

We have the honour to refer to your letter Ho: 64/45 dated 26th April 1949, regarding the erection of additional Havigational Lights and to inform you that the contents thereof together with your acknowledgment have been passed to Trinity House. Ho mention is made of a decision as to when the Light at TeBride's Head is to be erected and we take it that we will be advised later regarding this.

2. We presume that you will forward indents in due course asking us to place orders for these lights and we propose to take no further action on this matter until instructed when you will no doubt state whether a 500 m.m. or 300 m.m. lantern is to be supplied for Cape Dolphin. The deliver of the lights complete with 30 foot towers would be about 8 months for the lights and 12 months for the towers from the date of placing the order.

> 3. You will no doubt agree that the order should be placed through Trinity House and the work to be carried out to their inspection.

> > Et

4. We event your further instructions.

We have the honour to be, Sir, Your obedient servants.

for the Crown Agents.

The Colonial Secretary, Stanley, Falkland Islands.

21st July, 49.

Centlemen,

64/45

99

103

I am directed to refer to your letter EM 3/Falkland Islands 5442 of the 9th of June, 1949, and to inform you that you will be advised later as to the light at McBride's Head.

2. Indents for the lights have been forwarded separately by this mail; it has been decided to order 300 m.m. lights for Fox Bay and a 500 m.m. light for Cape Dolphin. I should be grateful if these are obtained as soon as possible.

3. It is agreed that the order should be placed through Trinity House and the work carried out to their inspection.

In the meantime I enclose a report from the Executive Engineer which I should be glad if you would forward to Trinity House.

I ant,

Gentlemen, Your obedient servant.

Kilomia .

Acting Colonial Secretary.

Crown Agents for the Colonies, 4, Millbank, Westminster, LONDON, S.W.1. REPORT ON PROPOSED TOWERS.

FOR NAVIGATIONAL LIGHTS AT FOX BAY AND CAPE DOLPHIN,

- 1. It is noted in the report of the EngineBr-in-Chief Trinity House. (2854/48) that the towers necessary for the erection of navigational lights at Fox Bay and Cape Dolphin would have an approximate first cost of \$2200.
- 2. In order ro save this expense it is proposed to use tubular steel scaffolding of 3 inch internal diameter of which sufficient length and fittings exist in the Colony for the towers in question.
- 3. The design of the towers cannot be finally decided until the following information is known
 - 1. Weight of 500 mm lantern and pedestal complete
 - 2. Weight of 300 kankaraxana ma lantern and pedestal complete
 - 3. Exact details of lengths of and bends in the piping runs of lanterns on 30ft and 50 ft towers
 - 4. I should be grateful if the Engineer-in Chief Trinity House could be asked to supply the above information in order that I may complete the design.

B. J. Sunting Executive Ingineer.

21st July, 1949.

Co

Biscoc will undertake the suppopping survey of the norther and of the Falkland Sound and the approvadors to Ajax Bay : she will also (9) survey the Silas fa seus navigalun lights 1. Cape Dolphin MasBrides steed 3. Fox Bay and put the following lights in adm :-1. Cape hunderth 2. Papoise Point and will pay an annual isi of inspection hereafter. I note that the lights of The Navous are not writing; Hill She be ustified. Me 220m

119



TELEGRAM SENT.

No. 96. Coastal Lights in Falkland Islands.

Grateful you inform Hydrographer, Admiralty, that navigational lights at Porpoise Point and Cape Meredith have now been overhauled and are in operation.

GOVERNOR.

S.V. "John Biscoe", Falkland Islands Dependencies Survey.

23rd, May 1950.

Sir.

I have the honour to submit the following report on the Coastal Lights of the Falkland Islands and the sites of the proposed new ones.

2, Porpoise Point Light (number 1374 Volume 7, Admiralty List of Lights) was restored to normal working as from the 3rd May 1950. All the original characteristics of the light remain unchanged except that the steel hut supporting the light is now painted red instead of white. Assuming that the gas cylinders supplied by the P.W.D. were completely full ones, this light will next require replenishment of cylinders by the 1st January 1951. On each occasion of replenishment of cylinders a small amount of repair material should be taken for repair of the stone and cement base as this light is sited on soft ground, exposed to occasional heavy spray which make periodical maintenance work essential. The light and structure are at present in good condition.

Cape Meredith Light (number 1378 Volume 7, Admiralty 3. List of Lights) was restored to normal working as from the 5th May 1950. All the original characteristics of the light remain unchanged except that the steel hut supporting the light is now painted red instead of white. This light and structure are in excellent condition and assuming that the cylinders supplied were completely full ones, new cylinders will next be required by the 1st October 1951. Three spare full gas cylinders have been left at the maintenance hut at Kit's Greek. Mr. Beattie of Port Stephens intends to have EE. KI.V.h and opportunity allow. these transported to the light by horse sleigh when time

300 mps To Truck Ito. coundersis

EE h K.I.V.

Fox Bay area. I suggest that the proposed light is 4. sited on the crown of Knob Island. This position offers a good guide in the approaches to the Bay and to the anchorage off the settlement and also gives a good arc of visibility out into Falkland Sound, This light should have a clear weather visibility of at least 5 miles. Α light similar to that now at Porpoise Point and to those ordered last year for Deception Island would be very suitable. The crown of Knob Island is approximately 20 feet above high water. If a second light is to be supplied for

6445.

2. Report on the Coastal Lights of the Falkland Islands.

Fox Bay, I have to suggest that it is sited on the point of land south of the east settlement (approximately 6 cables 200° from the W/T mast). This light should be red or at least easily distinguishable from Knob I light and have a clear weather visibility of at least 5 miles. A light of similar construction to those at Navy and Engineer Points would be suitable.

5. <u>Cape Dolphin</u>. The suggested site for this light is on trise of the Cape. This is approximately 90 feet above high The suggested site for this light is on the water. This position offers a good arc of visibility and would be very helpful to the mariner navigating in the northern approaches to Falkland Sound and to a vessel closing these approaches from any direction from west through north to east. This light should have a clear weather visibility of at least ten miles. A light of the same construction as that at Cape Meredith would be suitable. The bay 1.5 miles south of the cape offers a reasonable anchorage for a ship in good weather and for boat work and landing of building materials, etc, also future maintenance.

Cape Carysfort. After a survey from seaward of the Macbride's 6. Head area I have to suggest that the proposed light for the Head is moved to Cape Carysfort. The Macbride's Head area does not offer good anchorage for a ship or for boat work and although a light could undoubtedly be erected there and supplied from inland, the position is a long way from any settlement and a light would probably soon fall into disuse owing to difficulty in maintenance. Cape Carysfort is a good alternative position for this proposed light and is approximately 130 feet above high water in the position where the light could be sited. Cow Bay immediately south of the cape affords a good anchorage and for boat work and landing. A light in this position would help the mariner approaching the islands from the northward and would also help in navigation clear of the dangers of Volunteer Rocks and Uranie Rock. This light should have a clear weather visibility of at least 10-15 miles and be of a character which would in no way conflict with the lights at Cape Pembroke, Memgeary Point, and the proposed light at Cape Dolphin.

In concluding this report I wish to respectfully draw 7. attention to the fact that all lights in the Falkland Islands with the exception of Cape Pembroke, have in recent years fallen into the category of 'disused' or 'unreliable'. It is most essential that in the future all lights are serviced and maintained at proper intervals as a light that falls to such category gives small confidence to the mariner and is of doubtful value.

> I have the honour to be, Sir, Your obedient Servant

His Excellency, The Governor of the Falkland Islands, Sir Miles Clifford K.B.E. C.M.G. E.D. Government House, Stanley.

T.Hº.

1951

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aque whis why I sent. Can K to put

nem in ada .

Commander R.N. In Command.

64/45

R127:8128.

5th June,

50.

Sir,

As I think you are aware, Commander H. Kirkwood, D.S.C., R.N., has recently surveyed the sites for the new coastal lights which it is proposed to erect in the waters of the Colony. I enclose a copy of the relevant part of his report for your information, and should be grateful for any comments which you may have to offer. With regard to paragraph 4 of his report, the present intention is that two lights should be installed at Fox Bay, but I should be glad to have your opinion as to whether one would in fact suffice. I am,

> Sir, Your obedient servant,

(Sgd) Michael R. Raymer

COLONIAL SECRETARY.

The Manager, Falkland Islands Company, Limited, STANLEY.

COMENTS ON PROPOSED COASTAL WAVIGATIONAL LIGHTS FOR COLONY.

FOX BAY.

Knob Island. Agree.

Test Settlement Point. Gree, but alternatively suggest two small leading lights sited due south of W/T mests to lead vessels between reefs. These lights only need to be lit when a vessel is expected at night. A second light, additional to Enob Island light, is most essential for the safe navigation of any vessel making Fox Bay inner harbour during hours of darkness.

CAPE DOLPHIN. Agree.

CAPE CARYSFORT. Agree.

while.

Master. s/s."Fitzroy".

The Falkland Islands Company, Limited. (INCORPORATED BY ROYAL CHARTER 1851) REGISTERED 1902. SECRETARY'S AGENTS FOR LLOYDS. Tanley - 1 JUL 1950 TELEGRAMS "FLEETWING PORTSTANLEY" VIA RADIOP lst July 19 50.

The Honourable the Colonial Secretary, STANLEY.

Sir,

130

With reference to your letter 64/45 dated 9th June 1950,

I enclose copy of the comments of the Master of the s.s."Fitzroy" on the proposed coastal navigational lights in the waters of the Colony.

I am, Sir,

Your obedient servant,

A. 66 Sarlon

13

MANAGER.

1210

64/45



7th July, 50.

Sir,

1272 121 I am directed by the Governor to Forward a copy of a report by Commander H. Hirkwood, C.B. T., D.S.C., R.N., on the existing coastal lights in these Islands and the proposed sites for new ones.

2. His Excellency would be grateful for any comments which you may wish to offer on paragraphs 4, 5 and 6.

I am, Bir, Your obedient servant,

(Sgd) Michael R. Raymer

COLONIAL STORETARY.

Hydrographer to the Admiralty, Whitehall, LONDON, S.W.1.

Keply at 160

130

7th July,

50.

Sir,

I am directed by the Governor to forward a copy of a report by Commander H. Kirkwood, O.B.E., D.S.C., R.N., on the existing coastal lights in these Islands and the proposed sites for new ones.

I am,

Sir,

Your obedient servant,

(agd) Michael R. Raymer

COLONIAL SECRETARY.

Puply at 178

The Secretary General, Trinity House, Tower Hill, E.C.3.



139

4, MILLBANK,

LONDON, S.W.I.

N & JUL 1950

EM3/Falkland Islands. 5442.

ALL COMMUNICATIONS TO BE ADDRESSED TO THE CROWN AGENTS FOR THE COLONIES. THE FOLLOWING REFERENCE AND THE DATE OF THIS LETTER BEING QUOTED.

TELEGRAMS VINLAND : "CROWN SOWEST LONDON." OVERSEAS: "CROWN LONDON." TELEPHONE : ABBEY 7730.

AIR MAIL.

Sir,

We have the honour to refer to your letter 64/45 dated 13th March and to inform you that the information required was included in our letter of 134a 18th O ctober with which we sent a copy of the Engineer-in-Chief's report dated 29th August 1949. In case these should have gone astray, we enclose copies for your information.

We also enclose two sets of drawings and erections and maintenance instructions one each for Cape Dolphin and Fox Bay Lights, which were received from Trinity House on 29th June.

We have the honour to be, Your objectent servants,

for THE CROWN AGENTS.

The Colonial Secretary, Stanley, Falkland Islands.

H/07. J.y.o. K. R 117 AUG1950

WDF.

DOG.



23 230, 1444

EM3/Falkland Is. 5442/1.

COPY OF CROWN AGENTS LETTER TO COLONIAL SECRETARY, STANLEY, FALKLAND ISLANDS.

Sir,

18th October, 1949

AM.

Sir,

Indent No. 32/49 dated 12th July, 1949.

We have the honour to refer to your letter No. 64/45 dated 21st July and the Executive Engineer's report attached thereto regarding Navigational Lights at Fox Bay and Cape Dolphin, and to enclose a copy of the Engineer-in-Chief's report dated 29th August, 1949, together with the six drawings mentioned.

2. You will note the suggestion that drawings showing full details of the towers to be erected should be forwarded here so that the piping can be supplied precisely to requirements.

3. The order has been placed for this equipment in accordance with the indent.

4. We await your reply.

We have the honour to be, Sir, Your obedient servants,

for the Crown Agents.

The Colonial Secretary, Stanley, Falkland Islands.

₩.

EM3/Falkland Islands 5442.



Paper No: 2854/48.

29th August, 1949.

FALKLAND ISLANDS.

Sir,

With reference to Crown Agents enquirty of 11th August as to the weights of the lanterns and pedestals and particulars of the acetylene pipe runs for the Fox Bay and Cape Dolphin lights the following information and drawings are furnished for transmission through the Crown Agents to the Executive Engineer of the Falkland Islands.

1. The weights of the lanterns and pedestals complete are :-

500 mm with pedestal - approx. 1100 lbs 300 mm ditto - approx. 425 lbs.

The design of pedestal will be the same for the Three lights except for the top plate drilling to suit the lanterns which will be carried out before dispatch. Drawing 4915/A shows the pedestal and base plate drilling to be executed on site.

2. It is not practicable to give any finalised idea of pipe runs unless the design of the twoers is known and if these could be furnished the pipe runs could be made up with more precision. To give the Executive Engineer an idea of the assembly however the following drgs have been obtained from the G.A. Co., to show the usual arrangement when towers are supplied with the lighting equipment.

- a) Drg 5068. shows the type of accumulator housing which will be provided.
- b) Drg 1980. shows the usual layout of a 500 mm lantern on a 50 foot tower the accumulator housing being positioned within the structure and the piping being taken over from it as indicated and carried up one of the legs. Drg. 2019 shows the main pipes of the piping run up this tower.
- c) Dr. 4880 shows a similar layout for a 300 mm lantern on a tower apporx. 30 feet high. Drg. 4482 shows pipes "G" and "H" which are the main pipes up this Tower; the unions are nowadays F-10 as standard and not of various types as shown.

3. The G.A.C. make remarks as under on the piping supplies in connection with this order and I propose to arrange varying lengths of pipes as suggested unless mote precise details are available of the towers before the equipment is ready for inspection. I would suggest therefore that the information contained in this report be communicated to the Executive Engineer by Air Mail so that he can send over drawings showing the designs of the towers he will erect if he wishes as they would be helpful.

G.A.C. remarks.

"Where we know the necessary details for a pipe such as in this case from the lantern down the conical pedestal to the gallery platform we supply a pipe ready bent to suit.



If however, we are only given the height of a tower for the main run without any constructional details, we supply in straight lengths with an excess of five or six feet, varying this according to the height of the tower, and include in the run say three lengths of 5, 7 and 9 feet which enables a close adjustment to be made.

This is a practice we have found satisfactory and we mention it as it might be found useful in the present instance and avoid insufficient pipe being supplied."

Yours obediently,

(Sgd)

.

Stanley.

28th. August, 1950.

To/

Harbour Master.

Sir,

With reference to Porpoise Point Light, (North Arm ^Camp, East Falklands) I submit the following report and recommendation.

7

104/44

On visiting Porpoise Point Light on Sunday, 20th. August, 1950, I found it in a most dilapidated condition. The Light was out and no spare Cylinders. The Body of the Light consisting of iron structure 2' 6" square and 7' 6" from base to bottom of Dome was practically rusted through and will not stand chipping. The Dome however was in good condition.

The Base is of concrete 6' x 6" built on pebbles from which the earth has washed away to a depth of 20". In this condition the pebbles could quite easily fall out of position causing destruction of Light.

The Hut which housed spare Cylinders has totally collapsed.

I suggest and recommend that a concrete building 2' 6" x 6' and 7' 6" high be built; one half being used for Light and the other for storing spare Cylinders. The same Light Fittings .base and Dome can be utilized.

The light should be maintained fortunith and groop be to send the new philored at the earliest opportunity JE. Above fr. R & & BH 30. P. 12

. . . Cs. See para 2 a 127 herein which does not appear to square with second segond. Car. H. Wed me had he Dave was convoded bal derushed il as sule quile Shing and menely meeting repair al the med visil. I lucks as Mugh the agenda was not full? Mile. 57 1K

	GOVERNMENF	TELEGRAPH	SERVICE,	14
	FALKLAND	ISLANDS AND DEPENDENC	CIES.	
-		SENT		
Number	Office of Origin	Words	Handed in at	Date
				6. 9. 50.
lo Rom tonos	((.H.C	ACCOUNT)
our letter	139 E.3/Falkland Islar	nds 5142 of 14th	July 1950 Cos	estal Lights
stop Gratefu	il you instruct mak	ters to suply p	lping runs exa	etly in
	with their drawings	- chowing the new	ation towar	a

COLONIAL TECHETARY.

٠.

Time

LJH

MEMORANDUM.

is requested in any reference to this memorandum the above number and the date may be quoted.

1 23.9.

22nd September. 19 50.

To: The Honourable,

From: The Executive Engineer.

Stanley, Falkland Islands.

The Colonial Secretary,

Stanley.

SUBJECT :-

PORPOISE POINT LIGHT.

- 1. I have the honour to inform you that Porpoise Point Light is now in working order and that the necessary repairs to the foundation of the lamphousing have been completed.
- Examination showed that only one cylinder of gas had been connected to the lamp - this being the reason for premature extinction.
- 3. Four cylinders have now been connected and the lamp should burn until September. 1951.

Harbour Master.

160



25

HYDROGRAPHIC DEPARTMENT IN REPLYING PLEASE ADDRESS -THE HYDROGRAPHER ADMIRALTY. LONDON. SW1 ADMIRALTY LONDON SWI QUOTING H 6234/50

3 1 October, 1950.

Sir,

With further reference to your letter No.64/45 dated 7th July, 1950, enclosing a copy of the report on coastal lights by Commander H. Kirkwood, O.B.E., D.S.C., R.N., I would be grateful if you would inform His Excellency that the report has been studied carefully in this Department, and the Hydrographer has no comments to make on the proposals in paragraphs 4 and 5 both of which seem to be sound.

2. As regards the proposal in paragraph 6 he concurs that Cape Carysfort is a suitable site and preferable to MacBride Head for ships making Port William from the North. It is not possible to ascertain from the chart whether a light on Cape Carysfoot would be visible an MacBride Head, but if this is the case then so much the better. \wedge

3. It is suggested that the advice of Trinity House might be sought by His Excellency on the characteristics for the proposed lights and also for such technical details as may be considered necessary.

> I am, Sir, Your obedient Servant,

HYDROGRAPHER

Colonial Secretary, Colonial Secretary's Office, Stanley, Falkland Islands.

MEMORANDUM.

It is requested hat, in any refernce to this memoandum the above umber and the date may be quoted.

No. 60/15

1st. NOVEMBER, 1950.

To/ The Honourable.

Harbour Master. From/

10

The Colonial Secretary.

Stanley, Falkland Islands.

Satnley.

SUBJECT :-PORPOISE POINT FLASHER.

I have the honour to request that the following be sent to the Crown Agents for the Colonies, " The Harbour Department, Stanley, Falkland Islands, have despatched (per parcel post), one flasher - to be forwarded to the AGA Gas Accumulator Co., Seacon Works, Brentford- for general overhaul. It would be appreciated if the overhaul of this flasher could be priority, as it is urgently needed.

Ser 174

In Millibilso

50.

54/45

Copies to: T reasury & Audit

End November,

Gentienen,

I om directed by the covernor to inform you that a careel has today been posted to you containing one beacen fischer and i as to ast you to be good and to formed this to beach. As consulator Conceny, honcom core, Brantford, for coveral overhaul and return. It would be some stated if this work could be given priority as the fischer is argently required.

2. The Stacher is of Smithch manufacture und Its estimated volum is 545.

> I an, Gentlemen, Your obsilent servant,

(Sgd) Michael R. Raymer

General track a state of a W.

See 173

The Grown Agents for the Colonics, 4, Millbank, Sectorinator, LOB CH. 3.8.1.



4, MILLBANK,

144 . 25 007 1950

EM3/Falkland Is. 5442.

ALL COMMUNICATIONS TO BE ADDRESSED TO THE CROWN AGENTS FOR THE COLONIES, THE FOLLOWING REFERENCE AND THE DATE OF THIS LETTER BEING QUOTED.

TELEGRAMS { INLAND : " CROWN SOWEST LONDON." OVERSEAS ; "CROWN LONDON." TELEPHONE I ABBEY 7730.

AIR MAIL.

116 NOV '900 2

LONDON, S.W.I.

Sir,

We have the honour to refer to your telegram of the 6th September asking us to supply the piping for the Fore Bay and Cape Dolphin lights exactly in accordance with Messrs. Gas Accumulator Co's drawings of the Regulation Towers.

2. This equipment was shipped last July and the pipes were supplied in straight lengths in accordance with our previous instructions to the firm.

3. We enclose a copy of Messrs. Gas Accumulator's letter of 5th October and would draw your attention to their proposal that a length of piping can be omitted to make the piping fit the existing Towers.

We trust that this adjustment may be made without difficulty.

We have the honour to be, Sir, Your obedient servants,

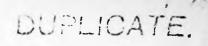
for THE CROWN AGENTS.

The Colonial Secretary, Falkland Islands.

DCG.

AM.

TELEPHONE EALING 4036 CLINES TELEGRAMS AGAFAROS BRENTFORD CODEN ABL STEUTION BETTLET WESTERN UNICH UNICH SAL & FIVE LETTER



" the Just low mulater Conthe Munited Sumption 14 Sighthouse " Harme Sighting Componers

Prouven Hicks

CONTRACTORS TO THE ADM HALTY, THINT HOUSE. NORTHERN LIGHTHOUSE BOARD ATH MINISTRY, INDIA OFFICE & CROWN AGENTS FOR THE COLONIES

Bridge ROAD SOUTHALL MIDDIE The BOUTHALL MIDDIE

The Engineer-in-Chief. Trinity House. Tower Hill. E.C. 3.

5th October, 1950.

Our Ref: - CDC/BDS.GO.10131.

Dear Sir.

Falkland Islands. Cape Dolphin and Yox Bay.

We beg to acknowledge receipt of your letter of Ath October and note the communication, received from the Crown Agents, with regard to the piping.

The only drawings of towers and piping to which the Colony could now be referring are those submitted to you under cover of our letter of 24th August 1949.

As an example of an equipment of a similar nature to that for Cape Dolphin we submitted a general arrangement drawing No. 1980 with main pipe details a shown on drawing No. 2019. These pipe details consisted of three straight lengths of pipe each 15'3" long, i.e., a total of 45'9", and suitable for bending to shape on site.

Such piping was in any case only of sufficient length for the particular accumulator housing and its position as shown on the general arrangement drawing.

Furthermore, nothing extra was allowed for orientation of the lantern or deviation in the length of the tower itself.

The actual piping we supplied as set out in our letter of 14th March 1950 consisted of various long and short lengths totalling 62'0", so that by the omission of an appropriate length the piping could be made to suit exact requirements on site.

As regards the bending of the pipe to shape, this . should not afford any difficulty at all on site, as the length from the gallery to the lantern - the only one which necessitated any shapp bends and coils - was already made to length and shape.

Similarly in the case of Fox Bay, drawing No. 4880 Neg furnished as a typical installation only. The pipe details were only suitable for that particular tower, construction details of which were known. as also was the position of the perticular accumulator housing. Such piping totalled 27'44".

In the case of the Fox Bay equipments the piping actually supplied was in long and short lengths totalling 42'0", so that emission of appropriate lengths could be made to suit the requirements on site. Once again, the difficult lengths, i.e., those from the gallery to the lantern, were supplied to correct length and shape.

Without a detailed constructional drawing of each of the towers and without knowledge of the exact positioning of the housing, we cannot see how piping could be supplied to any predetermined lengths and shapes.

In any case, it is too late to make any alterations in the piping supplied, as this was shipped last July.

We much regret our inability to be of more assistance in this matter, but feel sure you will appreciate the position in which we are situated.

We are, Yours faithfully. THECACAC

unication on this tressed to

HOUSE, ER HILL, ONDON, E.C.3, letter and number

6 1:-

x.2109/1950 phic Address-OPTRIC. BILGATE, LONDON." felephone No.-MANSION HOUSE 1613.

Trinity House, London, C.C.3.

17-2 October, 1950.

Sir,

12

With reference to your letter of <u>7th July, 1950</u> (No.64/45) forwarding a copy of a report on the coastal lights, both existing and proposed, in the Falkland Islands, I am directed to acquaint you that the Elder Brethren have studied the report and they desire me to submit the following observations which they have made on the proposed new lights:-

(i) Fox Bay

The Elder Brethren are unable to see the need for two lights in this area in the positions recommended in the report; in their opinion the establishment of a 10 mile light, single flashing white every 5 seconds, in the position to the southward of the settlement would cover all requirements but, if a second light should be considered necessary for entering the anchorage, a low powered red light, flashing every $2\frac{1}{2}$ seconds, might well be established on Flat Island.

Both the above lights should have restricted arcs, and these are shown approximately on the enclosed Admiralty Chart No. 1874.

(ii) <u>Cape Dolphin</u>

The site proposed is considered satisfactory, and the character suggested is group flashing (2) every 10 seconds. It is agreed that the range of the light should be at least 10 miles.

The Colonial Secretary, Colonial Secretary's Office, Stanley, Falkland Islands.

/(iii)

this is Ceff: While is view. see 131 a.

Q.

(iii) Cape Carysfort

The observations contained in the report on the preference for this site as against Macbride's Head are concurred in, and it is considered that the light should have a character of white, single flashing every 5 seconds, and a full 15 miles' range. It is considered that a red sector as shown approximately on Admiralty Chart No. 1354b, enclosed, might well be introduced into this light to cover Volunteer and Uranie Rocks.

I am, Sir, Your obedient Servant,

W1/0018.10. 5090/1

188 IAL SEUNE I r .9FEB 1051 Date of ISLAND

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or Authority

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P.T.O.

GOVERNMENT TELEGRAPH SERVICE

FALKLAND ISLANDS AND DEPENDENCIES

RECEIVED

Number	Office of Origin	Words	Hand	ed in at	Date
1	Fitzroy etat	9	1 3 3 5	19.2.51.	
То	Golonia]	Secretary	Stan ey		

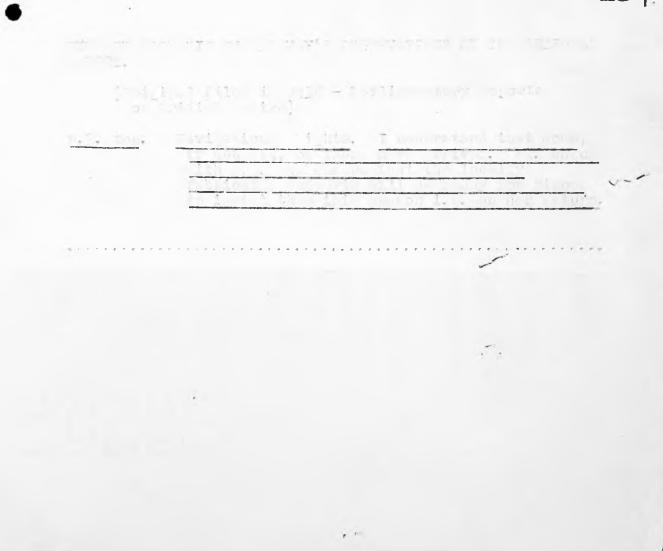
Porpoise Point light not working

White

All reports reason is that Mpains . VJSS 1 201

Estimat from Regional Report. (Original filed in 0430).

are to be placed under a single direction to ensure better co-ordination and closer supervision. It is expected that they will both in time, just about pay for themelves. Coastal avigation lights which were us out of consistion during the second had fallen into discoult have all been restored to servise and four new lights are in course of erection.



Copy sent to Hydroghes BRe Mary under cs. 18/5/57.

64/45

May, 51.

Sir,

I am airected to refer to your letter 10. Ex. 2109/1950 dated the 17th of October, 1950, regarding coastal lights in this Colony, and to advise you that it has been decided not to proceed with the installation of a 300 mm light on knob Island in the area of Fox say. It has been represented to His Excellency that a light of this power so sited would be in fact a waste, since the area of the Falkland Sound from which it could be seen at a distance is one little used by shipping. The reason for installing a light or lights at Fox Bay is in order to assist ships to enter the anchorage during the hours of darkness, and for this purpose harbour lights, as opposed to coastal lights, are held to be surricient. It is therefore proposed to instal two small harbour type lights on Jurry Joint and Knob Island in this area.

This administration has obtained two 2. 35 an lights (which were originally intended for the Fox say area) and has now to consider the best ase for them. The Colonial Development Corporation is crecting a freezing plant at a jax Bay (in the area of San Carlos, north-east end of the Falkland Sound), and once this is in operation shipping in this area may be expected to increase in volume. There will be small vessels bringing sheep over from Port Howard on the west of the Sound to Ajax Bay, and also probably larger ships entering from the north of the Falkland Sound to carry the frozen meat overseas. This is one reason why it is proposed to instal a 500 mm light at Cape Dolphin.

Having regard to the developments mentioned in the preceding paragraph the advice of the Elder Brothren on the best sites for the two 300 mm lights would be greatly appreciated.

A copy of this letter is being sent to the 4. Hydrographer of the Navy.

> I am, sir, Your obcaient servant.

Reply at 239.

(Sgd) Michael R. RP

COLONIAT

The Secretary, Trinity

GOVERNMENT . TELEGRAPH SERVICE

FALKLAND ISLANDS AND DEPENDENCIES

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Date		Handed in at	Words	Office of Origin	Number
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•	6.				

GINDMARING LONDON.

HOA/C

NO 158 FOLLO AIRG FOR GOVERNOR BEGINS STOP IN COMPATION VITH AFRUAD OVERAUL AND UPREED OF COASTAN LIGHTS BY JOHN BISCON SUBLIT MAR IT MIGHT BE VALUELES IF OUR OFFICER COLLA PERHADS ONLY ENGLISSED CONTA UNDERSENT SHORT COURSE OF INSTAURTION IN THIS JORN STOP YOU HAY CARE TO CONSIDER STOP ENDS.

OF TORR DELIVITIENTIA DEL GOVERSE DEL

Time

INWARD TELEGRAM



TO THE SECRETARY OF STATE FOR THE COLONIES

Fig clair

FROM FALKLAND ISLANDS (0.A.G.)

D. 6th July, 1951. R. 7th " 06.30 hrs.

No. 158.

Following for Governor. Begins.

In connection with annual overhaul and upkaep of coastal lights by JOHN BISCOE submit that it might be valuable if one officer parhaps Chiof Engineer, underwant short course of instruction in this work. You may care to consider. Ends.

Copy sant to: -

Sir G. Clifford, The East India and Sports Club, 16 St. James's Squere, S.W.1.

I am apariel I fryst to menden Heis to Capel. Johnwalen : we might send suggeten to here one C.A. ? Unc 14/14

GOVERNMENT TELEGRAPH SERVICE

FALKLAND ISLANDS AND DEPENDENCIES

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Number	Office of Origin	Words	Handed in at	Date
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OLC OF LC	Moon.			.10. /C.

FOLMONING REQ JOINTTON MASTAR JOHN DISCOR BROINS COLONDARD REFERENCE ANNUAL XXN OVERHADI AND MAINT BEANCE COLOTAL LIGHTS GOVERNOR SUGGESTS FOR TOUR CONSIDERTION MICHE BE ADVINENCEDUS AN IN ONE OF YOUR OFFICERS UNDERTRUE SHORE COURSE OF INSTRUCTION IN THIS YORK.

COLONI L SECRET RY.

735

Time

SU

DECODE.

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TELEGRAM.

From Captain Johnson, London.

To The Colonial Secretary.

Despatched :	25th	September,	<i>19</i> 51	Time : 1730.
Received :	26 th	September,	<i>19</i> 51	<i>Time</i> : 0845.

Your telegram 18th Coastal Lights. Owing delay in obtaining Officers regret cannot comply your suggestion.

JOHNSON.

(Intld) M.R.R. 26/9/51.



Any further communication on this subject should be addressed to THE RETARY, TRINITY HOUSE, TOWER HILL, LONDON, E.C.3, and the following letter and number should be quoted :	
Ex. 2109/1950.	
Telegraphic Address— '' DIOPTRIC, BILGATE, LONDON.''	25-1-1051
Telephone NoMANSION HOUSE 1613.	-

239.

Trinity House, London, E.C.3.

17? August, 1951.

Sir.

722. In reply to your letter of the 17th May last (No.64/45) I an directed to accuaint you that the Elder Brethren consider that the following would be the best positions for the installation of the 300 m.m. lights which it is proposed to establish to assist shipping using the new freezing plant at Ajax Bay:-

> 1) In Falkland Sound on the point, in position: -

> > 51° 27' 00" S. C. S. C. S. C. 19 59° 07' 30" ". A A France Add.

In the approaches to Ajax Bay on the point, in 2) position: -51° 30' 00" S. S. Calor 59° 07' 00" W. Wrick Pr.

Further the Elder Brethren suggest that if another 2. light is considered, a suitable position would be on the extremity of the northern arm in the approaches to Fort Howard if shipping is to make this port at night.

> I am, Sir, Your obedient Servant,

The Colonial Secretary, Colonial Secretary's Office, Stanley, Falkland Islands.

60 My dwg ropolini Office an aniver of John Descor pl. Mic. on the chast .

fi. before filing fl. I the soperior

30/0/51

J. D. FEWITT & CO. LED. SHIPDROKERS, GETERAL FORWARDING AND COLLISSION AGETTS AND CONTRACTORS.

> EXFORT PACKERS TRAVEL AGENTS I SURANCE TROKERS.

> > 98, LEADETHAIL STRIET, LOUDON, E.C.3.

23rd May, 1952.

Our Ref. ARC/JM

The Secretary, Corporation of Trinity House, Trinity House, E.C.J.

Dear Girs,

Te have been asked by the Master of the m.v. "DA CaPO" recently arrived from the Falkland Islands, for which vessel we were the agents, to report to you the following:-

Falkland Islands East

William Point (Memgeary Point) Entrance to Stanley Marbour Not Durning

Perpoise Foint Not Burning.

West Falklands, Cape Heredith Southernmost Point of West Falklands Not Parning

Brazil:

Tamandars Light 3°43'30"S 35°05'00"W MIT.F.FL. W.R. (20 sec) Altered to Group FL(3) 20 sec. 25th April, 1952.

Entrance to Stanley Marbour Port Williams Light and "The Marrows" Mot Burning

These matters were mentioned to the Customs at the time of reporting, but we understand from them that this type of report is to go to you direct. Yours faithfully,

Per Pro J. D. HEWETT & CO. LTD.

?

Any further communication on this subject should be addressed to SECRETARY, TRINITY HOUSE, TOWER HILL, LONDON, E.C.3, and the following letter and number should be quoted :--

DIOPTRIC, BILGATE, LONDON." Telephone No.-Mansion House 1613.

Telegraphic Address-

252a

Ex. 2109/50

Trinity House, London. C.C.3. 29th May, 1952.

769



Sir,

I am directed to enclose herewith for your information a copy of a letter received from Messrs. J. D. Hewett & Co. Ltd., regarding inter alia, certain lights in the Falkland Islands.

2. Messrs. Hewett & Company's letter has been acknowledged and the Company has been informed that a copy has been sent to you.

I am, Sir, Your obedient Servant,

JuBureig (

or degland

would be

The Colonial Secretary, Colonial Secretarys Office, Stanley, Falkland Islands.

MORTH ARM, 18th. July, 1952.

J.F.Oliver Esq., Acting Herbour Laster, <u>PTALEX</u>.

Dear Sir,

With reference to your message re Bull Point Light. I do not consider maintaining this light a job for a man with to knowledge of such things. P.Duncan might (I express some doubt here) manage to change the cylinders when this was required, but beyond this I am sure it would need a more experienced period to rectify any failure in the light.

I would like it clearly understood we cannot accept any responsibility what-so-ever if the light should be round out and has not been reported to Stanley by us. During shearing and dipping often no one is in the vacinity of the light for 2 or 3 weeks. Unfortunately the light can only be seen from the land at Buil Point, and then only during darkness unless you are right up to it.

We will bowever as in the past do what we can to assist you to keep the light maintained.

Yours frithfully,

linsen

Section Lanager.

9th August, 1952.

251-

rom: The Act. Controller of Communications, Stanley. To: The Hon. Col. Sec. Stanley.

Re: Porpoise Point Light.

ENUT S-

F 9 AUG 1952

The "Philomel" visited Porpoise Light on Tuesday 29th July, 1952 and found the burner had been taken away reputedly about 12 months ago.

I have had no further details: however I was unable to trace the burner here in this office or in the Engineer's shop, I therefore in the afternoon of the 30th reported same to you by telephone and asked you if you had any record of its being sent to U.K. for repairs.

Subsequently I have received no affirmative reply from your office about this. Do I take it that after this period you have no record?.

The burner is worth £100 to £300 by repute. I would therefore wish the matter to be further investigated possibly by the Police or would you care to deal with the matter.

Leph at 258

tok P. Claic

Act. Controller of Comminications.

CA - LA

who said so.

MEMORANDUM. NO. 64/45-It is requested that, in any refer-29th August, 19 52. ence to this memorandum the above number and the To: The Controller of Communications. date may be quoted. The Colonial Secretary From: STATE. Stanley, Falkland Islands.

Porpoise Foint Light.

with reference to your memorandum of the 9th August, 1952, I am directed to inform you that the Burner was sent to the United Kingdom for repair in November 1950 and Grown Agents advised that a tender for the work had been accepted and delivery would be about May, 1951 by post.

2. ...ill you please check whether the Burner was received.

AGEING COLONIAL SECRETARY.

H.C.S.

SUBJECT :-

This light has now been found aboard Philomel

where it must have been for some time.

Seen P.A.

oh P. blac.

М.

13th October, 1952. 216:

To: The Hon. Col. Sec., Stanley.

From: The Ag. Controller of Communications, Stanley.

pp. p. 23/2

I have to honour to inform you that Porpoise Point Light was re-started on October 1st and should continue about one year without further except minor attention for which with your approval I propose to forward a payment of $\pounds 2/10/-$ a half year's honourarium to Mr.Peter Duncan the shepherd there.

I would be pleased to have your approval to this soon.

Myat 27 John P. blives

Ag. Controller of Communications.

64/45.

4th November.

52

To: The Harbour Master.

From: The

The Colonial Secretary,

STANLEY.

Honorarium - Mr. P. Duncan.

I am directed to refer to your memorandum of 13th October and to inform you that authority is given for the payment of an honorarium of £2. 10. -d. to r. P. Duncan in respect of the maintenance of Forpoise Point Light.

(Sgd.) J.E.Briscoe

ACTING COLONIAL SECRETARY.

Copies to: Treasury Audit.

М.

24th October, 1952.

From: The Ag. Controller of Communications, Stanley. To: The Hon. Col. Sec., Stanley.

Harbour Lights.

In respect of the Harbour Lights in the Narrows and Blanco Bay: these are in a poor state of repair and require chipping and painting. Owing to the difficulties of getting to these lights it would be very onesided to put this job up for tender. The "Alert's" crew would do the job little by little and as time and weather permits. I would therefore propose to use their labour for this and offer them an incentive bonus of £1 per light on completion of each in order to get the job done this summer. Do you concur?.

pp- 1 pt 27/× reply in 1537.

John P. Clivie

Ag. Controller of Communications.