# SECRETARIAT

(Formerly)

0847

UTI/PRI/1#11

8 4

# PRINTING OFFICE. ALTERATIONS, EQUIPMENT AND FURNITURE.

CONNECTED FILES

NUMBER

ALTHEO

Proposed punhase of senternation typesetting Equipment for inviting office.

22nd Beptember, 19

It is requested that, in any refere to this memoandum the above number and the date may be quoted

From

Head Printer.

The Honourable,

The Colonial Secretary,

thro' Asst, Colonial Secretary, STANLTY.

Stanley, Falkland Islands.

SUBJECT :-Small Motor to drive Platen Machine.

In order to cope with the rush of work in the Printing Office a small electric motor to drive the machines is now a real necessity.

After making enquiries I find that the Electrical & Telegraphs Department have nothing but Mr. Hennah of that Department is willing to let us have a small motor capable of driving one machine which he is prepared to instal.

Mr. Hennah, however, is not keen on selling but would let us have it on a replacement basis.

Could token provision be made in 1949 Estimates? and I could seek advice from Messrs. Harrild & Sons, of Norwich, re motorising the other machines.

Head Printer.

Hit edgine

× n 4 2 person, union Extraction 1 1 220 und. " total, thank you std. promision has we been mare in the 49 Edmalis - & ca he charge 9/11 1155.

## GOVERNMENT





#### FALKLAND ISLANDS AND DEPENDENCE

### SENT.

Number Office of Origin Words Handed in at Date

1. 11. 48.

ACETALIE MONETAVIDAS

Contestal if you could obtain and forward by this Lafonia or John Piscoe one fast and one loose calley thinteen inches to fourteen faches placeter by two inches face for one and three cidnts inches disneter shall keeping three eights inches wide one quarter inch deep.

CREDAT AL SECRETARY.

Time

Lolli

I'm afraia there is no W. r. to 5° c alternative? Steffels.

# MACLEAN & STAPLEDON S.A.

CODES USED.

A, LA.B.C. STH EDITION

SCOTT'S, IDTH, EDITION

BENTLEY'S()

CASILLA DE CORREO 193

MACSTAPLE MONTEVIDEO

# MONTEVIDEO

(URUGUAY)

Hovember 6th, 1948

TELEGRAPHIC ADDRESS

Sir: -

Me beg to acknowledge receipt of your wireless message dated the 1st inst. reading as follows:

"GRATEFUL IF YOU COULD OBTAIN AND FORWARD BY THIS
LAFONIA OR JOHN BISCOE ONE FAST AND ONE LOOSE PULLEY
THIRTEEN INCHES TO FOURTEEN INCHES DIALETER BY TWO
INCHES FACE FOR NINE AND THREE EIGHTH INCHES DIALETER
SHAFT AEYWAY THREE EIGHTH INCHES WIDE ONE QUARTER INCH
DEEP"

We regret to inform you that we have not been able to find the pulley required in any place in Montevideo, and the only way would be to make them to pattern.

Yourg faithfully, IACLEAN & STAPLEDON

Colonial Secretary PORT STANIEY

JID/vD.

Sead Seinter

Hot very helpful Making

to pattern would protably be very costay.

Shat do you active se, pel fillight

yes, you me Hennah is Trying to make them locally

so has better await result NS. 140. 11/10/14.

Ber 5/1/49

Al MOGELA FATE & MASSOAM

Stera Printer

Sera Printer

Sera Printer

Sera Striker

Sera EN 6/1/49 ACS. Pulleys have been made by F. I.Co. and - for Sennah has now sommeted machine to hoter. We now have two machine ounning satisfactorily. At the any carpenters available yet? A.St.S. 28/2/49. ble ban you say when a corpenter is likely to be available to earry out the work required at Opl? Immediately the Kelpe Bungalow is completed Elb 2/man /49. A. To note, jal HCS. Me's with regret HSHS. Jefsfeg

A. C. S.



pr. I. St. Hennah offering to sell electric motor and plantes already connected to our Plater machines.

2. We have been renting this motor from her Stennal since Ectibes 1948, ding which time it has given excellent service wind at present appears to be in excellent condition.

and stades should be purchased and payment could be made from thend ×× subhead 12 Printing Materials

Astedgerek Head Printer

AP

7 Drury St Port Stanley, Falkland Islands May 16th, 1949

Sir;

Re our conversation concerning electric motor installed in your Department, I wish to enquire if the C@lonial Government will purchase this motor from me.

The purchase price for the electric motor and starter is  $\pounds$  25.0.0 (twenty five pounds).

Yours faithfully

Head Printer Government Printing Office Port Stanley

O. efe by T.

Sor your advice on 10 r mpl I have inspected the electric motor intallation and consider the price fair and reasonable: Electric motors are usually very reliable and require little servicing. Still In that case I strongly 19-5-49 recommend purchase. The motor is a valuable asset to the Trinting Office A.T. We have formes? bear 18-9? Suffred Appropriate Softing Shorts - 40, juntas are a vailable man shapely A.T.

Jo note appl. of 11 pl.

Wothforcs.

26/5/49

Noted, shark you

\$35.

30/5/29.

, i

MEMORANDUM. , requested 27 april 1950 in any referto this memom the above amber and the To Colonial Secretary rate may be quoted. From Head Printer Stanley, Falkland Islands. SUBJECT: - Requirements for interior of Printing Office I publitted in 1947 -a list of inprovements, furniture required for the Printing Office which to date has not been attended to In conversation with the Executive Engineed in the Pristing Office the other day I pointed out the worgent need for shelves in the Storeroom. he suggested dat if I brought up the matter again officially he would be able to put a man on the job during wet days This wonter

Attedgerick H.C.

DE

E.E. Pet f. 14. I show he grateful of this job could be fitted in as offertunity offers. hoted ty. and as I promised the printer The work will be done during web periods BY 1.5.50. H.C.S. Notid ty.

0847 minute Mike How believed Juictary In the Head trulet to you are aware the Rinling Department has been inundated with work for some time and and there seems little likelehood that it will be otherwise with our bowent limited stiff and equipment. This to the was we had a stiff of 3 qualified frinters and one appointed compared with only & qualified frinters and one appointed at the friend line. I mee had hopes that this staff problem had been rectified in the completion of apprentiocolipe of me. to Malling, but my Winter whilst acting Colonial Decretary, thought otherwise against my wishes to reduce the staff to its present Level by disproving of Wallin on the assumption the there would not be enough work to warrant 3 qualifiere fristers. On remonstrating will met Wenter it was agreed Their Maller should continue to work in the Printing Office for the time being but may at any time have hi be transferred to another Department Walling chait care le continue on such insecure terms and left an completion of his apportisedis and got a got on the John Prince" During the past five or six years the amount of work produced has risen considerably. This has only been brought about out the expense of our equipment and materials at out disposal as we simply have't have the time to spend on stripping and cleaning out machines. sorting type, brases rule, leads or wood furnitive. It has been a case of confusing, machining and dissing in the shortest possible line ready to continue the whole process word again. Very Often me haveit time for obesing all . out type and much valuable time has been love when composing hunting for costain letters or figures to carry in with I find that all my time is taken up composing and preparing pages for toolding to ren-off when he is not

comprosing homself, thus having little time for all the many jobs which fall to my lot an ideal tantit. The apprentice, who is responsible for keeping the office clean and the five going - which likes up roughly and hour each day with periodal last-days for a general office clean-up- is more or less left as his own setting and running off forms, which he does very well, but clossit receive near enough instruction as an apprentice should.

It is responent that something must be done if we are to cope with all the work appected of us and if our staff is not to be increased, then we must look for other methods of speeding up the work. Whilst in England last year I made enquires about a Affairetting machine such as hindighe of blondyse. I did not approach the makers of these machines but the men who use them, and I was conveneed that it would not be advisable to advicate the purchase of any of these machines, as they are very go wrong , as they are went to do expecially with inexperienced operators. Quel effect allertions is of course not available have. We I decided not to be so ambilions and turned my allention to other methods of speeding up whilst keeping to the old wethood of hand selling.

I like the opportunity of an inistation to visit a small printing works just outside London, part-owned by a true follows, who for a time worked in out office here whilst in these islands with the Ostillery contingent during the was. He was therefore in a position to advise me. The thought we should improve on out old plates machines. These were two machines in his printing works which look my eye. One a tenestic

Tokich periply had to be pet, put in motion and left it do it own work of feeding itself whilet the operated curries on with another job. However his foliasm much one this machine for the same reason ras a tiple-setting machine, being the complication should my fault occur. The second machine, a "theofolale" he recommended no being ideally suitable for our requiring very little maintenance attention. Where our plates machines are only carable of running in page of the legitle at once the "theofolale" will run too.

Our polaters machines we very the one being wes Si years with worn bearings and bea another ever 30 years and the third, which we rarely use was lought second. hand when the Gallerine Press closed down rateral the years ago and had been foractically runned by lay operators during the many years the fathedal. ires had it in operation. The first live mentioned were cornected to a pread hand electric motor purchased from the tirmy (through the I. Hennal) in so that I am wondering his much longer they will stand the strain. In view of the above I am of the openion that we should purchase a thatdale and whilst in England wrote to the makers for fasticulars of prices etc. which they duly sent me and I appeared herewith for your period you will note that they cannot undertake delivery under 3 years but perhaps we and get privity. I would suggest that should permission be granted to purchase one V pof these machines me ling could be given a short course of the working, stripping and assembling of

I the machine on his next II. K. leave. Unother speed-up could be attained will the

The state of the s

Thelp of a small profing machine which costs about but the would enable no be take forosts from the galley stage thus paving time taken in locking and unlocking classes.

In 1945 I furnished a list of improvements which could be effected locally, one item being the dismantling of part of our long emploared, which is not used much now a days some we have a store room, and in its place a forme rack could be built. Rithrugh this job was approved it has not been done and we still have to stand our many former against cuplosed doors (a most inconvenient procles) and my available supright such as table legs etc., which not only is dangerous to the type face in the event of any former being accidently knocked over but is a weste of valuable time hunting for a particular forme. If we could have this jot treated as wegent in the Public Nortes I should instead be very gratiful.

In above mentioner innovations, which would not rectually to the work of an eiter frintes would ge a long way to improve the american wailable for the present staff and would fill a long fett want

Astledgwick

ACS.

X on page 19. Ilean on pages 17 2

Afacs

12.5.57

Pl see from p. 16. I remain of opinion that it is better of weekanise the press than of employ additional staff. I also banken after a line-light weeking. The weeking the printing but not the setting, and I think we would get better dividend by speeding up the latter. I am not in a position of dispute M.P.'s statement that him-light weekings are complicated a would be difficult to refar to really and I wole that he very sensibly got advice from a man who had been out here and who is familian with our Press.

e) I would still like To King, when he won't goes a leave, to have a short comme in him lyte markening . then mailtenance and for us of have one have.

| But I think we could and should also note the Whenfall Press which H.P. advocatio.

1). The min works for Arich HP. asks in L.19 and be be a I sill so instruct P. U.D.

As he p.1. this has never been brought to my notice or I would have seen that H.P's meded requirements were over long source.

13/5/51. Please refer to AE and ask him to them someon too be the manner or of their jobs at one.

Leverally, I have much sympothy who HP alease work has incumed in ordinare while his staff has desirent. It to X-X nonmonthing is not produce, quite the word and in my case. Wallers distrib jain he Brocce of a job but swiply to got England which I am quite subspect he would have due whatever the Waller might have had to say.

3 I had we should place an immediate and he a Whapfole and I will only in the surprise, when I am at home, if there is my makes of

Speeding delivery. The idea head Mi King should do a arrive an operation and manufacture of these is very sured.

A As he line type a mino type, I ague with you — it is the type setting and dispersal which takes up so much time. If I prome position can operate smanten line type I have no doubt that any falleland Islander would be tought to do so. hat is take advice on this matter: CO should be able to obtain it for us and I am some that if M' king this could do a course on them they would be robbed of half their horsers.

5. Could be not have his proofing machine more? M.C. I.A.

ACS

Pl. ach H.P. to get not indents for a Whanfall from Such on he recommend and a proofing machine. They can go by this mail.

2) It ask at to collect a de convenience HP & say which phis requirements of fill are not usual in 14/5/51. when of friends.

this mail

3. Of page 1 items 1, 5 + 6 have now here improvised. Of the remainder, items 4 + 2 are first improvised. If provide.

March order of priority.

March of priority.

Prim Works chil to 10/4, please. Sent.

17/5/51.

17/5/51.

# GOVERNMENT TELEGRAPH SERVICE

#### FALKLAND ISLANDS

# SENT

Words Office of Origin Handed in at Number Date To CROWN LCHDON HOAZC (A) PERASE CETAIN QUOTATIONS FOR A PRINTERS OF ILLUCTIVE FROM/VIOTORY KIDDEN CLIFFORDS IND FLARY STREET STOP JOHNT 30 POINT 7 INCH MODEL A.C. PERFECTA STOP (B) HARILD & SONS STOP NEW MOOTH W.G. MOTH MODEL 26 AND 33 INCH.

SECRETARY





# TELEGRAM.

From The Croup Agents for the Colonies.

To The Colonial Secretary.

Despatched: 9th December,

*19* 53

Time: 1730

Received: 10th December, 1953 Time: 0845

Reference telegram 5th December. Fob prices Victory Kidder quillotine 3518 Harrild 26 inch 3492 33 inch 3519 all ex stock. Writing.

CROWN.

seen, shark you HAMA

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

To: The Honourable,

From: Head Printer,

The Colonial Secretary,

15th December, 19 53.

STANLEY.

Stanley, Falkland Islands.

SUBJECT :-Reorganisation of Printing Office.

Cohe whose Office rue do panding

In accordance with His Excellency's instructions during a recent visit to the Printing Office, I have the honour to submit, after much thought on the subject, my proposals for the re-organisation of the office.
With the arrival of the new press (now awaiting the with the arrival of the new press (now awaiting to handle lives: laying of a foundation before erection) extensive alterations in the lay-out of furniture etc. are necessitated.

> My proposals are as follows - a plan to illustrate is attached:-

- Firstly I have decided that the composing section and the machine section should be partitioned off, thus eliminating all noise from the machines interfering with the compositors at work. Also it would afford more wall space for the placing of furniture. This partition need only be of light framing covered with lining boards, ten test or similar material.
- As suggested by His Excellency a small office for Head Printer should be erected. This would be best placed in South-Vast corner (see plan) and fitted with a small desk with drawers, some shelves and a telephone.
- The combustion stove to be 3. Composing room. removed and replaced by an electric heater. This would eliminate 90% of dust, save peat, and also give the Junior Apprentice more time to learn his trade. The wooden sink to be replaced by a delf sink which would be more hygienic. Two new stools are required for this room.

The old Church Platen has Machine Room. already been dismantled and is waiting to be either condemned or sold (would it be worth while sending it along with several other obsolete articles to United Kingdom as scrap?).

The present benches and trestle-tables I would like replaced by built-in benches with cupboards and drawers thus giving the place a neater appearance and utilising otherwise waste space under the tables (see plan). Built on top of one bench against North wall a small drying cabinet with loose drawers or trays is necessary to lay out paper whilst machining.

I she bounded say .

Educe is a la of wed at scrape wi the Colony .

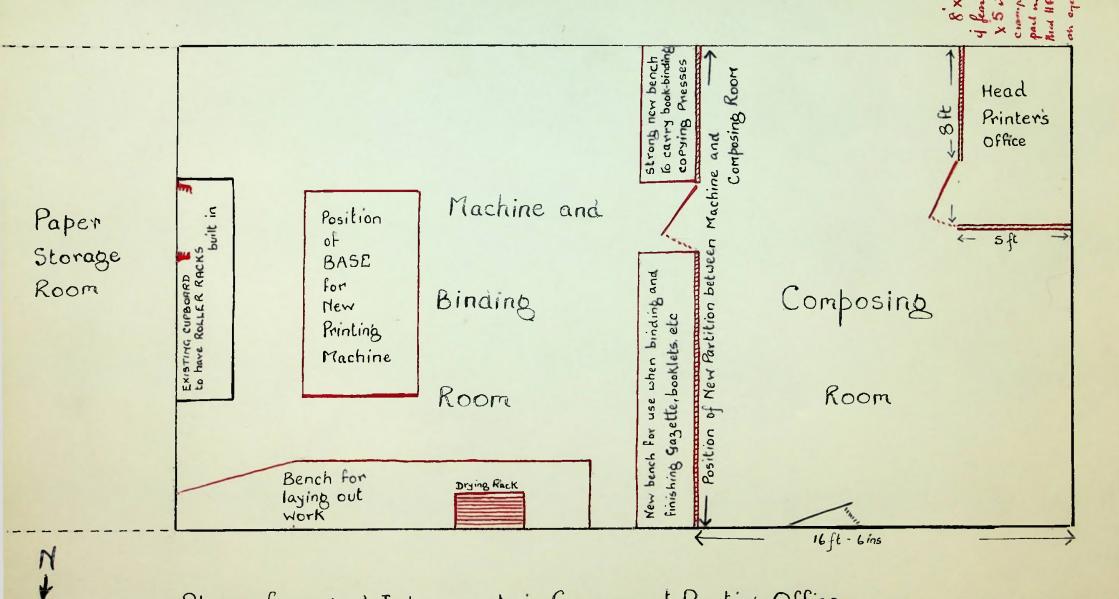
there better returned be due : present anangament hapkegant and unlidy.

- An electric heater is also desirable in this room.
- The interior of the whole office to be repainted 5. and if possible the floor covered with linoleum.
  - Our paper guillotine has long outlived its usefulness, it is hand operated, the cutting blades are curved, it is not true and is too small. With a view to purchasing a modern guillotine I have obtained prices by telegram through the Crown Agents for the Colonies of three guillotines of which specifications are attached hereto. They are all around the £500 mark - these prices are higher than I anticipated - and I rather fancy the model from Victory-Kidder but this could be decided later if and when the expenditure of the necessary funds is authorised.

Il is needed told. . . be provided . the Harried looks to be the simple smare volume of the hoo. I will dis cus with 19P.

6.

Asasedywak HEAD PRINTER.



Plan of required Improvements in Government Printing Office

Scale 4 = 1 foot

The see (24) A If you approves the proposals I will get estimates from Seo. for widnessin in next years Estimate - under he thinks he comes fet it done by contract earlier. I su no reason why not 2) If the site is affirmed the new madeine which is here can be installed as soon as the comment of the star of a come of annual? Printing maching 3) The fri Wolfing seems rather expensive ? never has been change toe award for the devails from Clagent's some side with in the mail. We shall have to get one of I suggest undersion in the save much latons est male in any case? wellen we can got il earlies: hu additional expendeluse I appene all the purposals in 24 - see also is under my authority marginally on plan. I will ocameric with S/W HIP. on Saluday morning \_ with plan . S/W shd. ordeans to get with put out to outsail as he has more than soungh on the Departmental plate already. I must the to see Mini work completed before I leave. Su (20) - (vi)
Pre Andr his ple v rake of w our on falunday.

Mr. after discussion with His.

Have descursed with H.E. , HP.

Alteration are being done now USL

30/12/53 5/5. trice you pl. confirm that x on slip al back loves is cornect. Hes Confined OSI 41154. Ofice le drage tolegon order quellotine

3.

4.

Ordered from

Indeed No. 1/54 28/2/5/c x Para. 3 - pl. induae floor in
1984/58 Estimates.

John co 1954/5 Estimates

Morad Jun 1954/5 Estimates 11/54.

S/w. a chie from Set. was sent to you today - pl. neand neper on this piece 9 11. Hel The machine is now enstalled and woodworking Side of alteration will be done as soon as contenter Point, will be confleted after this work is done EXTRACT FROM S.F.C. MINUTES OF MEETING HELD ON 25. 1. 54. (Original filed in 1040/A - S.F.C. Minutes of Meeting) (Copy of Extract filed in 0284/VII - Estimates 1954/55). Committee approved the following additions to Government Expenditure in 1954/55. Quillotine for Printing Office £600 -. -. le. see B (mes trang) Jole. J. Servi Mark you HS. J. 3/54

25/3 surish 100134 11 29/1 29B - other is the position was it. Hel Since I wrote of not a (29) work has been Started on the new Studeo a astruction for Di hies! Clifford This work has to be completed so the GPO enquised Can corregion. I see no rown why the Porty office X work should not start as soon as the Studio is finished By. 1 mord. 22/5 S.W. CX what is position please. Logos 22/5. Hes I estimate the work on the stude will take at the lease 3 everks 25/5/54 BU 20/6 pom. Hel De are start to make partition electronic 246/54 Relatived. I have taken a copy of blan.

Of 1966

Of 19754.

Stanley, Palkland Talands. August 5th, 1954.

The Tohourable, The Colonial Secretary, Stealey.

912,

a loard of Survey held on contain obsolete and surplus furniture and equipment in the Government Printing Office.

We are, Sir, Your obedient servants,

Beg V

CHinnelson ...

a. Rutton

Lember.

Description.

1.	Missher Table.	Sood.	Transfer to P. M.D.		
2.	Tool Chest.	. I need of slight regular.	ii ue		
3.	Small Guilloytine.	Serviceable.	Minestion Dept. has been approached and will be glad to have this.		
4.	Part Freedle Punch Machine.	Sorvice ble as a workshop deak.	Transfer to P. M.D.		
5.	2 Imposing Surfaces.	Those are political steel plates nounted on strong wooden frame, a hould a useful in the Garage or Forest Louis.	11 11		
6.	Platen Lochi w.	Unservic sucke.	Destroy.		
7.	drindstone.	Water buth needs renewing.	liditary Dapt. could use this item.		
3.	Plater Machine.	Unserviceable.	Destroy.		
2210	fellowing items or still in use	but will be surglue in a few months tim	⊖.		
9.	Guilletine.	servicen le	Education Days. is interested.		
10.	5 Imposing Proma.	Nooden structures of Little further mas.	Oranger to P D. for sorup timber.		
11.	I " "	Already taken opert.	d = 0		
12.	1 Treatle tuble.	Serviccable.	Transfer to P,D.		
13.	2 Denohos.	. These will be used by the P in	ll be used by the PD. in carrying out alterations to Office.		

Condition.

Ascamemiation.

ABS.

Jon your apple of action suggested on 35.

all items, except two, one to be utilized.

B. W. Biggs (chairman)

M. Biggs (chairman

13.

*)*.

Abs.
I f. o. At til signature in splicate p!.
on Stone Forms at bec.

#### UNSERVICEABLE STORES.

Printing Ciffice. Department

Inspected by Board of Survey on 19.51:

Description.	Date of Receipt.	Quantity.	Folio in Ledger	Value. £ s. d.	Remarks.
Fitchen Table. Tool Chest. Guillotine, small. Fart Treadle junch Imposing surfaces. Platen kachines. Grindstone. Guillotine, large Imposing Phases. Treatle Table. Benches.	schine.	1 No. 1 No. 1 No. 2 No. 2 No. 1 No. 1 No. 1 No. 1 No.	To be u		To P. N.D.  To Govt. School. To P. N.D.  Do destroyed. To Military Dept. To Sovt. School To P. N.D.  """  arations to ordios.

We hereby certify that we have inspected the above stores which we consider	should be sold as unserviceable or handed over to the
diaposed of as detailed above.	ille - 1
	C. tenucki Member
	a Kullo

I approve of the above stores being dealt with as recommended and accounted for as directed in Rule 20 of the Stores Rules.

[Store Form K.]

Auditor

Heed Pointer

To what a copy of 37 phease. What.

Hes. Copy of 37 willdrawn, thank you starts, the

A.C. S. Copy but drawn, thank you.

HW would you pl. arrange transport of items listed on 37. You will redic that the Board suggest, that certain items shot be handed over to your Dept.

H. e.S heted and arranged thank you, ag. 5/w. h. 1/8.

To note pl. wd, 3/8

All items not still regimed have been laken , away. Thank you.

14. AU. 20/8/52 PU

BU30/9/54 for mans from J.P. Bu solidse s

Sil 1 129/10 dem. inform 10?

29/10/54

Il.

To note 40B-E pl.

164.

2/11/54.

Met.

Notes, thank you seed.

17/11/54

$n$ munication $\sum_{k=1}^{n} C_k c_k$		CROWN AGENTS FOR THE COLONIES,  4 MILLBANK  LONDON, S.W.1.  14 OCT 1954  Sir,  We append a report in connection with the indent or other ice communication referred to hereon.  We are, Sir,
Meteor	ief Meteorological Off ological Service, y, nd Islands	
EM No.	SUBJECT	REMARKS
	Enquiry re'photo us copying etc.	Enclosed is a copy of a letter dated the 25th September received from Messrs. E. M. Mason together with a copy of the specification and illustrations to which they refer.  Although reflex equipment is suitable for use in preparing Rota print or Multilith plates it would not assist it the preparation of blocks for your SWO Wharfedak letter press.
		Reply at 48.

It is requested that, in any reference to this memorandum the above number and date should be quoted.

8th November.

1954. The Honourable Colonial Secretary,

Chief Meteorological Officer

Secretariat.

Stanley, Falkland Islands.

Stanley.

SUBJECT :-

Attached reply to my enquiry re photolitho equipment is the most useless letter I have ever seen from Crown Agents. Para 2 of my letter explained that we know nothing about the process and that the equipment was required for use with the S.W.O. Wharfedale letter press. The reply tells us nothing about the process except that Masons equipment is not suitable for the Wharfedale !

I can think of nothing more, except to refer Crown Agents back to my letter and ask them to recommend a photolitho process which is not too expensive and which can be used with the Wharfedale. Do you wish me to do this or should the correspondence now come from your office ?

See 48

H.CS. Dreft attacked . 9+ mil avoid enfrin not FrDS neuts of later is repeat by you sin. Comes predence of c A will complete your files. (? Lawe copies at Met. 0)

## E.N. MASON & SONS LTD ARCLIGHT WORKS, COLCHESTER

ESSEX

Telaphone COLCHESTER 2886. 5191

Telegrems ARCLIGHT COLOHESTER

Directors
Fa SANDERS, CBE, DL. JR. (Comm)
HARK BRICAMILL
HAROLD BRICAMILL
HAROLD BRICAMILL
SIR MARDLO WEDGE, CBE, MP
CYSUS, T POTT
Mansging Director
BERMARD MASON

Offices. Showrooms and Service Departments at 13 IS ST VINCENT PLACE GLASGOW CI Telephone - CENTRAL 3778-3778 E-IO HEWTON STREET MANCHESTER I Telephone CENTRAL DZZI-Z 3 UNITY STREET, BRISTOL. I

INDUSTRIAL PHOTOGRAPHIC DIVISION

.... ECE/Feulkland Islands 6471. SURES, 3/RX/67/LER/DEM.

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

For the attention of Mr. M. Clock

25th Sept 1954

Dear Sirs.

We thank you for your letter of the 15th.instant, and have the extract which you sent us of a letter received from the Faulkland Island Authorities in regard to Photographic Equipment for reproduction of Weather Reports, etc.

In reply to the second paragraph of the extract the Hubex/Reflex Contact Printing Box can be adapted for the printing down of negatives on to Rotaprint or Multilith Plates. by the fitting of high intensity lamp. The one we would recommend is the Phillips Mercury Reproduction Lamp, together with Ballast Lamp.

Full particulars are given in the enclosed specification and the price is 68/-d., for the Reproduction Mercury Lamp. and 99/-d., for the Ballast Lamp, both prices are nett.

In addition to this equipment they would require a Whirler for coating the plates, and two types are available. One a hand, the other Power Driven, and a leaflet giving these particulars is enclosed.

With compliments.

Yours faithfully, for E.N. MASON & SOMS LTD.

Technical Sales Manager

FOR Industrial Photographic Division

Board of Management: Bernard Mason (Chaliffeen) Transfer Party - Dennis 1986 - David Norman C. W. Shoebotham

- ABR/U Phillips Reproduction Mercury Lamp, 125 w., for Photo copying Process Jork, and other printing purposes. voltage frouped for n.C. (220/230 v) or (240/250 v)
- MBR/U Ballast James for above, Ref.L.3964, A.C.190/ 230 volts, weight 8 lb.12 ozs.

Ditto, Ref.L.3965, A.C.215/225 volts, weight 9 lbs. 0 oz.

• • • • • • • • • • • • •



# "HUBEX"



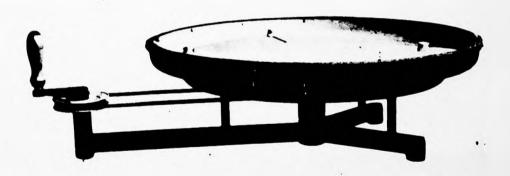
PHOTO-LITHO SUPPLIES & PLANT

"HUBEX"

## HAND PLATE WHIRLER

- BENCH MODEL
- . ALUMINIUM PAN AND REVOLVING TRAY
- EASILY MANIPULATED SPRUNG PLATE HOLDERS
- ATTRACTIVE CRACKLE FINISH

for ROTAPRINT and MULTILITH WORK



Made in sizes to coat "HUBEX" RKL and S/M plates and R.30 and L/M  $_{\rm H}$ 

J. J. HUBER LTD. LONDON





PHOTO-LITHO SUPPLIES & PLANT

## "HUBEX" All Metal POWER DRIVEN PLATE WHIRLER

- O BENCH MODEL
- TOTALLY ENCLOSED
- ENAMELLED PAN WITH DRAIN TAP
- HEATING ELEMENT INCORPORATED IN BASE
- SPECIAL AIR BAFFLE FITTING
- 9 1 H.P. MOTOR MOUNTED IN BASE
- 6 ATTRACTIVE CRACKLE FINISH



ROTAPRINT and MULTILITH WORK

Please state voltage when ordering



19th Movember

54.

Gentlemen.

I am directed to refer to, and thank you for, your letter MC2/Falkland Islands 6471 of the 14th of October, 1954, addressed to the Chief Meteorological Officer. It is assumed that the "rota print" and 43 "multilith" plates to which you refer are designed for use with a special rotary lithograph printing press - if so this would present the difficulty of using the plates with the S. W.O. Wharfdale letter press. As it is understood, however, that one of the earlier types of lithograph printing was done from a specially impregnated stone block which was designed for use on a flat hed printer such as the S.W.O. letter press, I am to ask whether it is possible that this process is still available or that the plates referred to in the report could be mounted in same way on a flat block and so adapted for use in the letter press?

- If this is quite out of the question, I am to request you to obtain quotations for small lithograph printing presses, complete with all ancillary equipment capable of reproducing:
  - (a) foolscap  $8\frac{1}{2}$ " x  $13\frac{1}{2}$ " type-written sheets in their original size, with the minimum expense.
  - (b) A similar equipment for printing up to 17" x 135".
  - (c) Equipment which would reproduce from typewritten sheets, either smaller or larger than the original typescript, and capable also of producing more characters than the normal typewriter, and accepting drawings, graphs and other simple illustrations.

As mentioned in the Chief Meteorological Ofricer's original letter FIDMS 400/54/63 dated 23rd of August, 1954, the purpose of the equipment should be to save time at present expended on hand-setting, without introducing complicated maintenance which cannot be provided locally. Speed of printing is not important and only a/number of jobs require more than 500 copies.

Specimen types of the printing carried out are attached.

> I am, Gentlemen, Your obedient servant.

(Sgd) C. Campbell

Roply at 49

COLONIAL SECRETARY.

The Crown Agents for Oversea Governments & Administrations. 4. Millbank, LONDON, S.W. 1.

OH/VP

/small

Communications to be addressed to THE CROWN AGENTS EVERSEA GOVERNMENTS AND ADMINISTRATIONS following reference and the date of this letter being quoted.



4. MILLBANK.

LONDON, S.W.1.

#### EM2/Falkland Islands 6471C.

INLAND: "CROWN, SOWEST, LONDON." TELEGRAMS OVERSEA: "CROWN, LONDON."

TELEPHONE: ABBEY 7730.



19th January, 1955.

Sir.

I am directed to refer to your letter No.0847 dated 19th November concerning your wish to use your S.W.O. wharfedale letter press for lithographic printing and regret to inform you that all enquiries so far made suggest that such an alteration would be very difficult and that results might prove disappointing.

Messrs. Hunter Penrose Ltd. who are specialists in 50-51 lithographic equipment comment as the copy of their letter dated January 11th enclosed and in a subsequent telephone conversation remarked on the high quality of the printing observed on the specimens you provided which, they said, would certainly not have been attained using typewritten originals. Moreover you will notice that difficulty is anticipated in preparing the originals of the tables of figures to which they refer on specimen pages 5 and 99.

> The problem has however been referred to another firm with a wider range than Messrs. Hunter Penrose and their suggestions and comments are now awaited and will be sent on to you in due course.

Meanwhile, quotations are now being obtained for small lithographic presses of the Rotaprint or Multilith type for your The master sheets for these machines are much more information. easily produced than the technique outlined in Messrs. Hunter Penrose's letter and also permit diagrams to be reproduced equally A further communication will be sent directly these quotations are received.

> I am, Sir, Your obedient Servant,

The Colonial Secretary, Colonial Secretary's Office, Stanley,

FALKLAND ISLANDS.

NCD

JHM



TERMINUS 1661-7

INCARD IL CORAMA

HUNTUMATIC 5-1- LONDON

HUNTOMATIC LONDON

109 FARRINGDON ROAD LONDON

EC1

YOUR REF

oupas/Emb

POLYGON WORKS, WELLINGBOROUGH
ALMA WORKS, "
FOUNDRY & WORKS, "
ENGINEERING WORKS No 2.
WARGRAVE
METAL POLISHING FACTORY,
LONDON, N
ARC LAMP FACTORY, LONDON, S.E.
RESIDENCE.

& Mill.

The Crown Agents for the Overseas
Governments and Administrations,

4, Millbank, Westminster, S.W.1.

Tuesday Jan. 11th 1 9 5 5

Dear Sirs,

We would revert to your letter under reference EM.2/Falkland Islands 6471-C, concerning the possibility of converting a Wharfedale Letterpress Machine to a Litho Press and in this connection have to advise that the conversion would entail some most delicate modification and our experience of Litho Presses is such that we cannot see such a conversion being carried out to work satisfactorily.

The present system of production offers a quality of detail not likely to be improved upon by any other method where a saving in time or expense is envisaged. Nevertheless, providing that the typewritten copies suggested are of first-class quality both in layout and impression, then these could be successfully contacted on a photomechanical paper and after processing, the latter can form a negative to print down on to a small photo lithoplate.

In multilith or rotaprint machines this would appear to be capable of meeting the printing requirements and providing care is taken with the plate-making a good commercial



The Crown Agents for Overseas Government and Administrations. S. N. 1.

Jan. 11th 1955.

standard will cheaply and speedily result.

At the moment we cannot see any way in which the typowriter can successfully achieve the display on Pages 5 or 99, but have little doubt that there are office systems which may achieve this.

As requested, we return the samples you were good enough to submit and remain,

Yours faithfully, HUNTER-PENROSE LIMITED

Manager Colonial Sals Dept.

So see resty to 48, gb.

With.

1/2.

Her.

Seen, Hand you we blooking has seen.

How.

Seen of fasther

25/2.

De 12/10

64 12/10

55.

Gentlemen,

- 6

I am directed to refer to your letter EM2/Falkland Islands 6471C of 3rd February, 1955, and to thank you for the information contained therein.

2. It is now not intended to proceed with the purchase of such equipment and no further action is necessary at present.

I am,
Gentlemen,
Your obedient servant.

(Sga) J. Bound

for COLONIAL SECRETARY.

Crown Agents for Oversea Governments & Associations, Millbank, LONDON, S.W.1.

Bu istuss H

THE CROWN AGENTS

FOR OVERSEA GOVERNMENTS AND ADMINISTRATIONS
the following reference and the date
of this letter being quoted.



4, MILLBANK,

52

LONDON, S.W.I.

#### EM2/FALKLAND ISLANDS 6471C

3rd February, 1955.

TELEGRAMS (INLAND: "CROWN SOWEST LONDON."

TELEPHONE: ABBEY 7730.

.

Sir,

I am directed to refer again to your letter No. 0847 dated 19th November, to which an interim reply dated 19th January, was sent and to enclose for your information the following documents.

54 55 Original letter dated 25th January from Mr. C.W. Sanford - Printing Consultant.

Copy of Rotaprint letter dated 25th January, together with illustrated literature, quotations and sample paper plate.

Copy of Addressograph - Multigraph Ltd. letter dated 26th January together with illustrated literature. Prices marked on illustrations of the various models.

You will observe that Mr. Sanford is in general agreement with the views already expressed by Messrs. Hunter Penrose Ltd. and considers your problem can best be solved by some form of offset printing similar to the Rotaprint. Provided the printing and diagrams can all be accommodated within the size of the machine chosen complications of camera work are avoided though even here it will be noted an Offset Printer is desirable to get best results. It is considered however that with the experience of printing already at your disposal either Rotaprint or Multigraph equipment could be operated successfully.

Should you be interested in enlargement or reduction, however, involving the use of photography, quotations can be obtained from the makers recommended by Messrs. Rotaprint Ltd., but your further instructions on this point are awaited before taking action.

The illustrations and specimens furnished are frequently in colour and these can of course be produced with the offset machines offered, but it is not thought this feature interests you at present.

The enclosed sample paper plate, as will be seen, can be easily handled by a typewriter. Metal master plates can also be furnished carrying any specified type of ruling, diagram, map, illustration or heading and used to produce whatever quantities of standard printed sheets are required. These master plates are stored when not required and last almost indefinitely.

The

The Colonial Secretary, Colonial Secretary's Office, Stanley, FALKLAND ISLANDS.

JHM/DLB

The Vari-typer to which reference is made in the Rotaprint letter is of American origin and very costly. It permits of a wide range of laces being used and embodies "justification" which is of course not possible with an ordinary typewriter.

You will note from Mr. Sanford's comments concerning a lithographic press that a skilled operator might be required. As it is possible you already have this service available perhaps you will say if you wish the possibility of obtaining a small lithographic press to be investigated.

It is hoped that the enclosures provided and comments above will serve to indicate a solution to your problem; and your further instructions are therefore now awaited.

I am, Sir,

Your obedient Servant,

JHM/DLB

## C. W. SANFORD

A.M.I.MECH.E.

Consultant to the Printing and Allied Trades

TELEPHONE: CENTRAL 7836-7-8
TELEGRAMS: MACSPEC, FLEET, LONDON
CABLES: MACSPEC, LONDON

-8 SALISBURY COURT
FLEET STREET
LONDON - E.C.4

CWS/PMS

25th January 1955

I . Midderigh Esq., Crown Agents for Oversea Governments & Administrations, 4 Millbank, London S.W.1.

#### EM2/Falkland Islands 647/C.

I have studied the contents of your letter of the 13th instant and now give my views below:

- 1. It is not practicable to convert an S.W.O. Wharfedale into a lithographic printing machine and so far as it can be seen, there is no purpose in trying to do so.
- 2. As I understand it, the department concerned is looking for some way of eliminating type setting, and the only way I know is by using the typewriter but whether or not this would be acceptable or even possible for the Tabular Formes as shown on pages 5 and 99 is debatable.
- 3. If typewriting is to be substituted for typesetting, then the best medium for printing is an office printing Machine such as Rotaprint or one of the several other such machines on the market. The reason why this is the best method is because the actual printing plate can be placed in the typewriter and the matter typed directly on to the plate itself thus avoiding one reproduction. Sensitive paper is not required in this case. Similarly Maps, Charts, etc., can be drawn straight on to the plate. The disadvantage here is that although this equipment is sold as Office equipment, it really requires an Offset Printer to obtain the best results.
- 4. The other alternative is to follow the suggestion of the department, and instal a Lithographic Printing Machine. There is no such machine in size  $8\frac{1}{2} \times 13\frac{1}{2}$ " and I believe the smallest made to-day would be about 20 x 30". However it might be possible to pick up a secondhand one about 20 x 15" which would be ample for their needs.

contd.../

Then comes the question of how to get the typed matter on to the Lithographic Stone or Plate. It can be done by various processes, one being to use photo-mechanical paper as suggested by Hunter Penrose, but this work is that of a skilled lithographer.

5. Finally this work could be done on a photocomposing Machine, but the cost of the machine plus the cost of a special Operator and a Lithographer would make the overall cost greater than at present

The solid matter on the forms sent measures 38 ems and is almost certainly set on a Monotype. The Tabular Forms are  $68\frac{1}{2}$  ems wide and have been set on a Monotype or by hand.

There is no real satisfactory alternative to typesetting, and this apparently is what the department is out to avoid.

Typewritten matter is a poor substitute and it is extremely doubtful if a typewriter could be found with special accents and degree signs used in the Meteorological paper.

The printing is a simple matter and for quantities up to 500 copies, a self inking Proof Press (letterpress) would be the most suitable machine.

It is realised that this does not give the department what they require, but if typesetting must be eliminated, then the only satisfactory method is to use a machine of the Rotaprint class and have an Offset Printer to operate it.

C.W. SANFORD M.I.Mech.E.

bolaford





TEL COLINOALE 8822 (EXCINE) GRAVES & CARLES ROLANGIN', NORPHONE, LONCON REGD. OFFICES & WORKS: ROTAPRINT HOUSE, HONEYPOT LANE, LONDON, N.W.9

OUR REF. MHCS/CRC DEPT Export YOUR REF.

25th January, 1955

THE COURTNICHAMMAN & Macagings H. B. HEWITT

The Crown Agents for Overseas Governments and Administrations.

4 Millbank, London. S.W.1.

Dear Sirs.

LUNGLUANN, B.W.I.

Re: EM2/Falkland Islands 64710

Thank you very much for your enquiry of the 17th January on behalf of the Falkland Islands.

Dealing first with items A and B, we are enclosing Pro Forma Invoices covering the Model R/70 which takes a maximum paper size 9" x  $13\frac{1}{2}$ ", with maximum image size  $8\frac{1}{4}$ " x 13" and the Model R.30/90 with a maximum paper size of 20" x  $13\frac{1}{2}$ " and maximum image size of  $17\frac{1}{4}$ " x 13".

With either of these machines, the medium of reproduction is a Rotalim aluminium plate or Rotamasta paper plate. On both these materials an image can be typed in a standard typewriter equipped with a lithographic ribbon, ruled with a draughtsman's bow pen and lithographic ink, drawn with a reproducing pencil, or pulled on to the plate from letterpress type on a platen or proofing press.

For short run work of about 500 copies, as was discussed over the telephone, the Rotamasta plate is the ideal medium. Quite naturally, a typist, inexperienced in preparing offset plates, would prefer to type on a surface more closely resembling paper than on a fine grained aluminium surface, which would be a little foreign.





Contd.

We are enclosing a sample paper plate which you may care to pass on to the Falkland Islands.

As far as your item C is concerned, here the equipment would have to be separated into two distinct units. A simple line camera is required, from which negatives can be prepared of originals which have been typed or drawn. Two units are available in this country:-

The Grant Photo Projector which is designed for quick preparation of screen or line negatives and can make enlargements or reductions of 2-1 and 5-1 respectively. The complete unit for the making of half-tone negatives is approximately £350. is is manufactured by the Grant Production Co. Ltd., 4 Rathbone Place, Oxford Street, London. W.1.

A vertical camera manufactured by J.J. Huber Ltd., 143 Villiers Road, London. N.W.2.

We feel it is far better for enquiries to be made direct to these firms rather than for us to act as intermediaries.

With regard to a machine which can produce work with a variety of type sizes and faces, the Vari-typer, manufactured by the Ralph Coxhead Corporation of 720 Frelinghuysen Avenue, Newark 5, New Jersey, U.S.A., is a machine which can be fitted very quickly with a variety of type faces. It is, of course, rather expensive, the cheapest Model being in the region of £500. If the people concerned are content with first class reproduction with an ordinary typewriter face, then the methods outlined for direct image reproduction would be perfectly adequate and the need for this expensive equipment obviated.

Enclosed are specifications of the two machines we are quoting together with specimens of the type of work which can be produced. The R/70 and R.30/90 can be available for shipment in four and six weeks respectively, from receipt of firm instructions.

If there is any further information we can give you, we are at your service.

Yours faithfully, ROTAPRINT LIMITED

Export Manager

#### ADDRESSOGRAPH-MULTIGRAPH LIMITED

### General Offices & Factory

MAYLANDS AVENUE HEMEL HEMPSTEAD -- HERTS -- -

26th January, 1955.

**EXPORT DIVISION** 

Telephone: BOXMOOR 3730
Telegrams: Addmulcor Hemel Hempstead

Your roll- No / Mildand Islands 6471C.

The Crown Agents for the Colonies.

1. Milleber, IONDER, S.Y.1. 27 JAN 1955

Door Sirs,

We are in receipt of your letter of 17th January, regarding an enquiry you have received from the Falkland Islands for small lithograph printing presses.

We are able to offer from this country Models 50, 1250 and 1275 "Multilith" machines, details of which you will be able to gather from the attached leaflets.

You will see that these machines will handle paper 11" wide x 14" long, with an image area of 91 x 13".

Our parent company Addressograph-Multigraph Corporation in Cleveland Ohio, U.S.A., do manufacture a larger Model, namely the Model 2066 "Multilith" machine and we are attaching a leaflet as a matter of interest.

We do not fully understand the remarks made under paragraph 'c' of your letter. In order to reproduce small or larger sheets than the original, it would be necessary to do this on a lithograph camera. We do not quite understand what you mean when you say "capable also of producing more characters than the normal typewriter". We are attaching hereto details of "Multigraph" equipment, as we feel that this may be of interest in this connection.

We are showing on the attached leaflets the prices of the various Models, but we are not sending you a quotation for complete equipment until we have further details from you as to exactly the type of work it is intended to reproduce. Our terms are Kx Works Nett with export packing axtra at cost. Your further comments are awaited with interest.

Yours faithfully, for Addressograph-Multigraph Ltd.,

> Absistant Manager, Export Division.

JGStapleton: V.



PRODUCED ON THE "MULTILITH" DUPLICATOR

14

THE CROWN AGENTS

FOR OVERSEA GOVERNMENTS AND ADMINISTRATIONS
the following reference and the date
of this letter being quoted.



4, MILLBANK,

AL SA LONDON, S.W.1.

11

16th February, 1955.

EM2/ Falkland I. 7471/C.

TELEGRAMS INLAND: "CROWN, SOWEST, LONDON."
OVERSEA: "CROWN, LONDON."

TELEPHONE: ABBEY 7730.

Sir,

I am directed to refer again to the question of Offset Printing
--- discussed in this Office letter dated 3rd February, and to enclose
for your consideration a further quotation received from the
Monotype Corporation Limited for a small offset printing machine.

With this quotation will be found various examples of the kind of work possible with this equipment, and in their covering letter Messrs. Monotype Corporation Limited state they are acting as sole export distributors for this particular make.

All prices quoted are ex-factory, and a packing allowance of approximately  $\pounds 12$  should be added to the cost.

Delivery, it is understood can be made within 2 to 3 weeks.

In conclusion the firm state that a full plate processing service is available at their works at Salfords, and in view of the very light-weight of Rotomaton super-grain plates, it is quite feasible to provide an airmail service to customers in distant territories.

I am, Sir, Your obedient servant,

The Colonial Secretary,
Colonial Secretary's Office,
Stanley,
FALKLAND ISLANDS.

13:11

IM/EE.

# THE MONOTYPE CORPORATION LIMITED

Registered Office \$5-56 LINCOLNS INN FIELDS LONDON, W.C.2 HEAD OFFICE, WORKS, ADMINISTRATION, EXPORT SALFORDS, REDHILL, SURREY

TELEPHONE
Redhill 4641-5
TELEGRAMS
Monotype, Redhill

## Quotation and Specification

8th February, 1955

Crown Agents for Overseas Government & Administration,

4, Millbank, London, S. W. 1.

	£	s.	d.	
ONE Standard Model 'Rotomaton' Litho Printing Machine with # H.P. Motor	450.	0.	0	
RECOMMENDED SPARES	135	17		
2 Spare Damping Rollers 1 "Drying Roller 12 "Rubber Blankets 1 "Set of 3 Scraper Bars 1 "2½" Pulley & Belt (for slower running) 1 "38 mm. Inking Roller 1 "42 mm. Inking Roller 1 "45 mm. Inking Roller 1 "Hout Vibrator Roller 1 "Lower Intake Roller & Bearings 1 "Stack Lifting Pawl 1 "Dropping Pawl 2 "Pillar Bearings & Springs 1 "Set Machine Springs 1 "Plate Cylinder Key 1 "Allen Key 4 "Litho Sponges 4 "Turkish Sponges	1. 12. 2. 2. 6. 5.	6. 14. 1. 2. 15. 15. 19. 13. 15. 12.	060906669600606600	
ACCESSORIES				
l Machine Dust Cover l Stretching Plate		7. 10.	6 0.	
CHEMICALS FOR PRINTING FROM METAL PLATES  1 Gallon Preserving Solution 20 ozs. Cleaning Acid 20 ozs. Ashphaltum 1 lb. French Chalk 1 Glass Brush Eraser 1 dozen Refills for above 1 dozen Acid Sticks		12. 6. 8. 2. 9. 19.	6960666	
[16] : : : [18] : [18] : [18] : [18] : [18] : [18] : [18] : [18] : [18] : [18] : [18] : [18] : [18]	25	. 0.	3	

/continued....

## THE MONOTYPE CORPORATION LIMITED

Registered Office
55-56 LINCOLNS INN FIELDS
LONDON, W.C.2

HEAD OFFICE, WORKS, ADMINISTRATION, EXPORT SALFORDS, REDHILL, SURREY

TELEPHONE
Redhill 4641-5
TELEGRAMS
Monotype, Redhill

## Quotation and Specification

2. 3. s. d. ADDITIONAL REQUIRE PENTS FOR PROCESSING OWN PLATES "SUPERGRAINED" Aluminium Plates Below 250 each 1. 3. 250 **-** 500 500 **-** 1000 1. 2. 1. 1. over 1000 1. 0. 12. 6 1 Gallon Metal Plate Fixing Solution 1 .13. 40 ozs. Developing Ink FOR DIRECT IMAGE WORK & PRINTING FROM PLASTIC PLATES 100 Plastic Paper Plates 40 ozs. Plastic Paper Plate Fixing Solution 17. 0 1 Bottle Litho Writing Ink 6. 2 Litho Typewriter Ribbons (state make of typewriter) 11. 6. 6 Reproducing Pencils 0 6. 0 6 Non-Reproducing Pencils 1 Gallon Preserving Solution (same as for Metal Plates) 6 12. 1-1b French Chalk (same as for metal plates) 0 £ 7. 5. INKS 15. 6 1-1b Pressure Litho Ink, Black 19. 1-16

Packing, carriage, freight and insurance will be charged extra at cost.

PRICES QUOTED ARE THOSE AT PRESENT IN FORCE; PRICES INVOICED WILL BE THOSE RULING AT TIME OF SHIPMENT.

Rotomaton machines are precision-made simplified lithographic offset printing machines - designed and built to meet the exacting requirements of the Printing Trade and in strict conformity with established orthodox lithographic machine practice. They operate fully automatically with little or no attention from the operator, who does not need to have any technical knowledge of lithographic printing, and produce in the <u>simplest possible manner</u> from inexpensive master printing plates PERFECT QUALITY PRINT in PRECISION REGISTER - plainly at costs which cannot possibly be approached by any other printing method.

The big appeal of Rotomaton Simplified Offset arises mainly from two considerations, viz., firstly, the extremely low starting cost or first-copy cost of any NEW job, and, secondly, the complete absence of makeready. These two features combine to provide extremely low all-in production costs both on NEW jobs and on REPEAT runs.

The medium of reproduction on the Rotomaton is a finely and deeply grained lithographic printing plate on to which the work to be printed is transferred by a simple and uncostly photomechanical process.

The photomechanical method used in transferring work on to Rotomaton printing plates involves, firstly, the making of a line or half-tone negative from the original copy, and, secondly, the transfer from such negative to a printing plate by a simple printing down process, for which a complete photomechanical equipment, consisting of the following three items, is recommended:-

- (1) A whirling tray to be used for sensitising plates prior to exposure with the film in the vacuum printing frame.
- (2) A very simply operated printing down equipment, as illustrated, consisting of a 20" x 16" vacuum frame with motor exhaust pump on stand with arc lamp suspension and 10 amp. totally enclosed arc lamp, choke coil, etc. (Please state voltage).
- (3) A stretching plate to hold plates during the process of development after they have been exposed to the arc lamp in the vacuum printing frame.

It should be noted that the vacuum frame of the printing down equipment can be used for making same size negatives of any line subject, but it is assumed that for reduced size

64

negatives of any line subject or for half-tone negatives, the services of a commercial photographer or a process house on the spot will be employed until such time as the installation of a process camera to handle this work is justified.

The all-in cost of Rotomaton plates laid down by this photomechanical process is usually only about a third of what the corresponding cost of line or half-tone blocks of the same work would be for letterpress printing, and also, of course, a fraction only of what an orthodox lithographic printing plate of the same work would cost.

The same low plate cost or first-copy cost also applies to other classes of work. For example, when dealing with a new ruled form, with Rotomaton it is only necessary to set the type for the heading of the form and the column headings and then to draw the rules by hand on a pull of this typeset matter, thus making the final copy available for a negative to be made of the job and a plate laid down from this negative as outlined above. Plainly, the all-in first-copy cost of a ruled form job from a plate prepared in this way is considerably less than the first-copy cost would be if the setting of rules and makeready were involved.

Thus, in the very large majority of all NEW jobs, Rotomaton offers an extremely low first-copy cost.

When it is desired to produce work from a Rotomaton plate, the plate is put on the machine and is in production in two or three minutes at fast automatic speed and at the conclusion of the required run the plate is taken off the machine and filed away until later a further run is required. Then in another two or three minutes the next plate can be on the machine and in production. CONSTANT PRODUCTION IS THUS ENSURED.

It is the low cost of the Rotomaton master printing plate, the complete absence of makeready, the consequent low first-copy cost of the work and the constant production achieved which combine to ensure that the all-in cost of production by Rotomaton of any NEW job is substantially below the cost of production of the work by any other printing method - whilst on REPEAT runs work is executed from existing master plates without makeready being involved for little more than bare paper cost. It is of the utmost importance to appreciate that the work produced on the Rotomaton is FIRST-QUALITY PRINT printed in PRECISION REGISTER and comparable in every way to the production of the most expensive litho presses.

Photomechanically prepared printing plates will give runs of many thousands before requiring replacement, and replacement plates are supplied from the existing negative, (which thus forms a permanent photographic record of the work), when the original plate does eventually show signs of wear.

As an alternative to photomechanically prepared printing plates described above, a special plastic paper plate, which costs only a few pence, is available for short-run work not exceeding between 5,000 and 10,000 copies, and on to this plastic paper plate you can print from type, type-write, draw rulings with an ordinary ruling pen, write, draw with pen, pencil or crayon, etc., DIRECT exactly as on to a piece of paper. These plastic plates are recommended, however, only for short-run work.

The Standard Model Rotomaton Machine, of which the specification is attached, is available for shipment within approximately six weeks of receipt of instructions, and this is the only model of machine at the moment available.

We have in hand the production of further models of the Rotomaton Machine and details of these will be provided as soon as they are available for the market and as soon as a definite delivery date and price can be quoted.

In conclusion, we would emphasise that in the matter of inks and automatic damping system, Rotomaton Machines follow the same established and proven practice as is common to <u>all</u> orthodox litho printing presses <u>without exception</u> throughout the world. No special inks or expensive special damping fluids are thus used on Rotomaton Simplified Offset Machines.

I regret that I have held this file for such a long time.

As you are aware, there is now some doubt as to how much meteorological printing will be done locally and, until this aspect is clear, it may be difficult to decide how much justification there is for a lithograph printer.

Head Printer may still feel that there is justification for one of these machines, excluding met. work. Certainly they would appear to be ideal for reproducing all manner of forms (e.g. telegram pads etc. which are bought from the U.K.) and I imagine that there would be no difficulty in printing a weekly paper of 10 - 20 sheets. I suggest that, if H.P. thinks it worth while, departments are asked what extra printing they could provide for a lithograph machine and, if there is insufficient justification, the matter is 3.0 d again when we know what is to happen to Met. printing in the future.

C. A. Howlus C. M. O. 18/5

You observations on across consed be appreciated appreciated appreciated

Hes.

I have given much thought to the contents of
this much paper and although I confess that
apart from studying the include of the adventised.

I have no practical knowledge of the adventised
machines. I feel there are hospitalities of their
majorness to us especially if it is finally decided
that the met. estation is to confinue functioning here.

Apart from the met. estation, one of these
machines would perhaps still be suffel in many
arap and as producing the considerant in many
wap part as producing the considerant in the Romes
whiley from a some do now, producing circulars
at present done in some department on the Romes,
and also, should the need arise, producing a weekly
or morely newspaper.

There is no califactory alternative to type setting
and "Typewritten matter to a post published." I
agree entirely from a printers point of view and
could not be done other than by the present method
of hand setting or machine setting (see my minute
types. 16 r 17) and elsi miles beiffired remarks (see 21).

These is quite pation factory for one present reces. The

67.

problem has always been type selling aggrowated by the regionerals of the met. Dept. obsiming the past few years and there met. Dept. obsiming the past few years and there is means of producing half tone blocks of photographs or diagrams locally.

The three equipments at 56 onwards one all not the lithograph pronciple and eral about \$500 for a foolocap size and \$1500 for doubte foolocap. Handsetting is eliminated in all cases where type wrother characters are acceptable and sketches and diagrams can be produced tocally. Will a photographic projecter (\$350) musters of different sizes could be produced from all manual of originals, including photographs. Inapo, etc.

Hand set masters could still be used and a continuous of type, and type resting writing is practicable.

The Advertised machines, used by practical hands could, I have no doubt tion out wome excellent work. I have seen a treteoralogical paper belonging to tool. It when and produced, if I rendented rightly, in australia with tables, maps and illustrations, which was a credit to the publishess.

und it would mean branching out into typing, offset printing etc., which given a certain amount of training we could undoubtedly master. Inless that training is made available to at least one menter of the staff in this sideline and producing mentioner work which would east a reflection on our good would east a reflection on

HSHS. 4/6/55. Please are (4) in 0894 and (1) owners
in this pile.

Outer juther consideration is given to
the purchase of a lettrograph printer I think
me should wait for a decision about the
future of meteorological printing, i.e. hous
much is to be done locally (via 66).

If the mir is purchased at some juture date
It mil be essential for a member of the
printing staff to receive training in the U.K.

A. M.

Organise tien of Met is decided.

Bhusia, and wales a runspaper one again comes up, I have the impression that we have ample equipment for an runds.

l. 9.7.1

C. M. O. C. 20.6.

H. P.

Please ute above

D1.216

Jtcs.

notia, thank you.

30/9.6

O Hes Wish reg. to 40 (1) I wish to spoint out what we havent yet been supplied with lindleren on the flow of the Printing Office. I spoke to the Strockerps, P. W.D. this morning who sixtemed me that the lindlenn in stock would be worsilable for our Office. May I suggest that the Dupt: P.N.D. be asked to indet for suitably strong lindleam, or perhaps autilies painted to that in the K. E.M. Strapital, openially for our Office 1441. 3 70 S. P. S. what do you advise te A1.19/8 Hel There line in stock and will do this

John as soon as possible all 3/10/55 11. 72 10 mrs pl Jecs. noted, thank you 6/10/55.

24th November, 1958.

Dear Mr. Chanter.

This letter must seem rather like a voice from the past but I have a problem as regards which I need some advice and help and I feel sure that you will speed it on its way.

The problem is connected with our Printing Office and I was wandering whether one of your colleagues, who is concerned with the printing and technical side of the production of the paper, would perhaps be prepared to give us some advice. The background is as follows:-

- (i) the Government Printing Office handles all normal government work i.e. Gazettes, Departmental Annual Reports, Legal Work such as Ordinances, Regulations and Legal forms and many other assorted jobs. There is also a good deal of tabular work such as Treasury Accounts and Estimates of Revenue and Expenditure and Meteorological Tables:
- (ii) most of the solid type is set in twelve, ten and eight point with headings of eighteen and fourteen point. The measures used are thirty-eight, twenty-eight, eighteen ems and under;
- (iii) the staff comprises of three locally trained Printers and two newly recruited apprentices. None of these have any knowledge of mechanical type setting;
  - (iv) it is in fact the only printing shop
     in the Colony;
    - (v) there are no Printers Engineers in the Colony and the nearest place one could approach is of course Montevideo;
  - (vi) the printing side is well catered for, having regard to our rather modest needs, with two powered platens for jobbing and one No. O Wharfdale cylinder press.

But two main problems are now staring us in the face. Firstly the Head Printer is due to retire very shortly and one of the other trained men is likely to be emigrating in the not too distant future. That will leave one trained Printer with two very new apprentices. Even if we could get a Printer from overseas, it is very likely that embody in the United Kingdom would come except at a salary far in excess of what we can pay.

Chanter, Esq.,
The Daily Telegraph and Morning Post,
Fleet Street,
LONDON, E.C.4.

/Secondly,....

Secondly, the work is increasing and not only Government but many commercial concerns and private individuals are becoming more and more dependant on work produced by the Printing Office.

It is therefore quite obvious that we must now very seriously consider going over to some form of machine setting. But there are snags, it must be relatively simple to install and it should not be too complicated from the maintenance point of view. As you know we are fairly used to maintaining some complicated machinery here without all the experts to call on. Hevertheless, while we have so far managed to maintain such varied instruments as X-Ray plants, Amesthetic equipment, Proadcasting equipment and Teleprinters, it might be that a really complicated machine type setting plant would be a bit too much for us.

I have been looking at some pamphlets which illustrate the Rotaprint Models R/70 and R30/90, the latter looking to be the more suitable machine for our purposes. As I understand it you can type set automatically on this machine and it does seem to turn out a fairly good printing job, and it is most important that we should maintain our printing standards which I think are fairly high at the moment. We also have to keep very much in mind the question of finance and I'm afraid we could not manage one of these machines costing four, five or six thousand pounds.

That then is the problem. I wonder if it would be too much to ask you to pass it to either a friend or a colleague in the printing world and ask for his advice as to whether he knows of any machine that would serve our purpose. I am writing to you about it because I feel sure that you will know somebody who could help, that you will be willing to help and you have the great advantage of knowing our local circumstances and difficulties.

The Fids ships are back again and I am delighted to say that standards all round are definitely improving. "Shackleton" has gone south and has relieved Signy. It is now on the way to Hope Bay. The "Biscoe" is here and will sail in a day or so. The "Protector" is cruising off Port Lockroy trying to find a way in so as it can evacuate the Base Leader who has not been too well (or be the is not an urgent case).

I see you have been reporting the fishing bettle off Iceland. You must have enjoyed that and I imagine that quite possibily it might have set the scene in your mind for another of your "comic operas".

My wife sends her sincerest best wishes and the best wishes of both of us for Christmas and the New Year come with this letter.

Yours sincerely,

A. G. Denton-Thompson.

Bu 6/2/4 No mail.

76 o mail side to see the second of the second Bic 30/4/59 here? a Acfile on 77 hox 74. I have a feeling that the repey 15 74 is with 110.8 In - I sent it out for filing you laday It ben. for my upy.

on elve word

The Daily Telegraph

The the procede ted prince of its recent roubles.

OME TRIBORANS TO FLEET STREET, TELEPHONE 11.309 TELENEWS, LONDON. LONDON. E. C. 4. FLEET STREET 4242.

' World you hished thve we restings to all my someintendes and friends on the Tulmacs, and the adelial regards to Hell.

Common the the

Jan . 2nd . 1959

My dear Aubrey.

I was delighted to get your letter. You were all very much in mind over Christmas. I shall never forget the really delightful time you and your family gave me. Before going any further will you please remember me most warmly to Ruth and your two very engaging sons ?

The problem you raise in your letter is a highly technical one - too difficult for me to master, but. I suppose, just one of those things that a Colonial Secretary must take in his stride !

With this in mind, I passed your letter over to our head printer who knows the subject from beginning to end. What he does not know, however, are the conditions within the colony from the points of view of the economy and available manpower.

I have had a note back from him in which he tells me he has made very extensive enquiries based on your letter. The Rotaprint models, he points out, are not typesetting machines, but are for running off pre-set matter. They are, in fact, a type of multigraph. Machine setting (presumably by lino-type machine) would require a skilled operator, but the cost of installing such a machine might well be beyond the financial resources available. Maintenance of the machine, he adds, would require to be of a high standard in order to bbtain the fullest and speediest use of the machine. The only way around your difficulties, and the cheapest, he suggests would be the replacement of the staff who are leaving.

As you are aware, printers are banded together into the closest association known on this earth, and can demand their salaries or else ... This is all rather negative and unhelpful, but I propose to take the matter up, if possible, with someone else who might come forward with other advice. I thought I would let you have this in the meantime.

Hope the "Shackleton" is coming out of its recent troubles. It does occur to me that, as the Government is now showing a greater liberality towards the upkeep of the Dependencies and the development of work thereon, it might, at the same time, open its purse sofar as your printing is concerned. Just a thought 1

Would you please give my greetings to all my acquaintances and friends on the Islands, and my special regards to H.E. and his family ?

Most sincerely.

nell . Total Thor to of totally law in Carelan Carelan Tests The the really delighted time you and your feelly gave me. Refore cing car turbier will you cleare remember no most weight to lart and your two very anguing cons ?

The problem you redse in your levier to a highly recorded one - too difficultyfor we to meeter, but, suppose, just one of those things that a Colonisi Deere are more teles an big shade I

"L'h 'hle in mind, I passon your le'tor of manhadiged among isejang ed amount only selains beed and of sevo and. What he does not know, however, ore the conditions wilking the eclary from an neighbor of the economy and systlable

dolds al still both shed ofor a sel stail I no realists of the next extensions evidently and or sile of letter. The hotsprint models, he nother out greened truese that mechines, but spe for run ing oil neeset matter. They ero, in fact, s type of multigrach. Lachine softing (progumable by lister type machine) would require a skilled operator, hat the ocet of lister allies are a machine are a section will be be or or fire financial resourced available. Lath beneared of the machine, he bids, would require to be of a high standard in order to obtain the fullest and apeodiest as of the mechine. The cally way eround your difficulties, and the chearest, he say early pould be the re-. Iscement of the sixt the are leaving.

is you spe empre, oring ere bonged: 'one int into closes' association incin on the certic, and evitade dudieg lis of about....oute no seige tes didit busnet des and unheliful, hat I propose to take the metter up, if nounche, with nounche. emit neem sit at cliff even not tel havow I tiguout 1

20th May, 1959.

I really have the most frightful conscience about not having replied before now to your very helpful letter of the 2nd January. I can only claim a mitigation that the destruction and complete gutting of the Secretariat by fire has rather thrown me out of my normal correspondence groove.

49-21

Naturally I was somewhat disappointed at the advice your letter contained, but cannot nevertheless help feeling that it was sound. Certainly at the moment we cannot contemplate the heavy capital expenditure because, as it is, we are next year facing a deficit of some £85,000 as the result of the drop in wool prices. Therefore, it does not seem that there is much we can do at the moment except carry on as best we can.

As you have doubtless heard already, it has been a fascinating but very difficult season South and, in spite of assistance from two U.S. icebreakers, we could not get into either Stonington or Loubet Coast. For all that it was quite an interesting little experiment, and I think a successful one from several points of view, in international co-operation. "Shackleton" which seems to be an unlucky ship I am afraid, sustained damage to her propellor in heavy ice off Admiralty Bay and was again out of action for much of the Season. One of the things that I have no doubt would please you a lot is the very marked improvement in the standard of personnel we are getting and many of the people that we have had recently have, I think, been quite outstanding.

The Colony goes on in its own quiet way and we would have nothing at all to complain of were the wool prices just a little higher than they are. Something in the region of 55 - 60 pence would be a lot more acceptable and would make life a lot easier/...

Llewellyn Chanter, Esq.,
The Daily Telegraph and Morning Post,
Fleet Street,
LOMDON, N.C./4.

easier than something in the neighbourhood of 40 pence per pound.

My wife joins me in sending you best wishes. It will be very nice indeed to see you down here again - perhaps we might even engineer a little international incident that would entice the diplonatic staff of your emminent, but somewhat reactionary, newspaper down here.

With kindest regards,

(AG Sen In Thompson)

AGDT/SM

Stanley, Falkland Islands.

SUBJECT :-

Improved Lighting and Floor Covering for Printing Office.

The recent extension to the Secretariat Building has reduced the daylight strength in this office to such an extent that we are now forced to use ortfficial lighting practically every day. As this on practical entry conting condition would it be possible to have a skylight (of Fersper spectime) fitted on each side of the roof and on additional sindo in the west end. Those is a disused chimney in this end of the brilding which could be dispersibled to provide window space.

2. In view of the fact that we have to stend at the type cases or imposing surface for lengthy periods each day, is there a rossibility of leving the rooten floor covered with a fairly thick line? The criatine floor is now well more and were uneven and consequently very tiring. A line covering would also aske cleaning much simpler and type would not be able to fall into the creeks to become brown as happens of present.

I should be grateful if consideration could be given to these improvements.

For early comments pl. lift. 4.8.60.

I agree that 84 should we done but own to shortage of Labour and more urgent work nothing has been done to date. However I shall endown to do this work heper the end of this fine-cel year AGL.

25/4/66.

Supl. P. w.

It is really quite wrong that I should minute a file on the 4' March and not get a uply until the 25' agail.

be given high princity - each puting you will let as know ashot. Stands in it way - and I will see whether we can expert our principles. Early phose.

88. Nork has started on the Brut, office today. Myl. MG/ 2/5/60

No.	
It is retained in an in	e above nd date
From:	Head Printer.

MEMORANDUM.

24th June,

\_19 60

To:

The Honourable

The Colonial Secretary.

Stanley, Falkland Islands.

STANLEY

SUBJECT:- Electric Storage Water Heater for Printing Office

In this office where clean hands are most essential I consider that one of the above heaters would be an asset to this office and seek your permission to have one ordered by the Public Works Department.

2. I have consulted the Supervisor, Electrical Department and if this request is granted the type of heater with catalogue number is as follows:-

Cat. No. 821 A.C. Electric Storage Water Heater 220/230 volts G.E.C.

11/1

HEAD PRINTER

TK/MF

A.c.s. this approve rememble. hat are Jugals are table? Dhe spen and mener for this? the Here is no money allowed for this in the Estimate but it could come from hims which Ad. C.T.

Mini Works ?

29.6.60

Han. 1. S. 94.

yes ist would not be correct
to chroify it as a miner work. I conside
it a fair clays to that Fir Sten is thranken
of first Building.

A. C.T. 30. 6.66.

95

Supl. P. W. Head Painta.

Consert allocation - but will let it go as a Change against Head XVI - Item 3. The go a head and ender.

1.7.60 96

Hel I fait to see how how Dork can be Repairs and Maintanance but I will order.

Hes. Noted. Thank you vit. K. 12/1/60

1/7/60. Py 160



Although the exterior of the Printing Office does not come Within my province as Meed Printer, I am rather concerned about its dilapidated condition.

The chuting has now completely broken down and after heavy showers the water cascades down the walls and windows, keeping them continually sodden. This condition has prevailed for some time and I four that if repairs are not soon effected the constant saturation of the weather boarding and window ledges will be notting the wain structure of the building.

- 2. Leaks have occurred in the storeroom roof from time to time. and these have been stopped by replacing a few sheets of iron but this part of the roof also looks in a decaying condition. 101
  - 3. In my ?2 years' service in this office I cannot recall the roof, walls or windows having been painted.
  - As a I have outlined the general condition of this office specifically with the interest of trying to save this old building from reaching a point of deterioration which would render it beyond repair, and always having in mind the fact .... what s bright and cheery office is conducive to a happy

V. T. King.

OIC. Works

lor comments please

27/1/60

Noted, will investigate

been at at against and raise the entil policy published and so the state of the published and the state of th The Printer of 100 line mont neget to the contract of the montract of the montract of the montract of the contract of the cont enothing to guittinger the worth of guttons

Supv. of Tolks, 1965.

was a supplied to the supplied

Hero Pomila. 101

they his ben in entirales

P 26/1/62 102

Noted. Thank you.

V.T.K. 16.1.63

BA 24 163

Head Printer

Can Jon Sayif he repaire Suggested at 98 have been investigated blease?

104

NC.5.

Not to my knowledge, meet it occurred during a day when I took local leave. The other members of the printing staff do not recall beling anyone hurrying the office extensive. In any case no repairs have been commenced to have.

29.1.63

105

58W

What is by howith blear?

8 30/1/63

106

Hon Col Sec,

The Printing Office like all other buildings is in need of repair and painting. The most urgent work is repairing of gutters which will be done when labour becomes available.

Supt. of Works, 31st January, 1963.

Head Prince to note

8 1/63

108 5-7-13 Notae, that you Bu 12-64 17-63

(107)

Thus is on the list of should be done any som. p.a.

S. 4.3.64

9th December,

65.

To:

The Ag. Senior Medical Officer,

From: Colonial Secretary,

STANLEY.

### Industrial Health

Will you please let me know whether the ventilation of the Printers shop is adequate, and if not what steps you consider should be taken to put matters right.

COLONIAL SECRETARY.

### No. 0847 9/12/65.

It is requested that in any refereu to this memorantom the above number and date should be quoted. MEMORANDUM

MEMORANDUM

MEMORANDUM

MEMORANDUM

10th December

1965

To: The Colonial Secretary,

STANLEY,

FROM: The Ag. Senior Medical Officer

Stanley, Falkland Islands.

Subject :-

#### Industrial Health

I do not consider the ventilation of the Printers shop to be adequate.

I would suggest an extractor-fan type of ventilation.

James Haolinso

ACTING SENIOR MEDICAL OFFICER

Spoken SPE.

Please pro

soro's

Solis techis

Si. 6

No.

It is requested that, in any refer-ence to this memo-randum the above number and date should be quoted should be quoted.



15th December

The Actg. Senior Medical Officer,

Medical Department,

STANLEY.

Stanley, Falkland Islands.

SUBJECT :-

### Printing Office. (Ventilation).

The Colonial Secretary requested that I consult with you in regard to proposals for improving the ventilation in the Government Printing Office, having in mind possible harmful effects to health from lead dust and lead fumes from lead type and lead melting pots.

I visited the Printing Office yesterday morning and inspected the various machines and equipment and discussed the matter with the Head Printer. I report as follows:-

- 1. Lead fumes of medium density originate from the lead melting pot on the linotype machine and from the hot type cast from it. (Constant use).
- Lead fumes of high density originate from a remelting (Infrequent use). pot or furnace.
- Lead dust of high density originates in cleaning by hand wire brushing a plunger normally submerged in the linotype melting pot. (Use, twice daily).
- Lead dust of medium density arises during sweeping out office. (Once every two days).
- Lead dust of low density is present in the hand setting type room during type setting, possibly activated to a slightly higher degree by the action of the electric hot air blowers.

I suggest the following methods and apparatus might be used for removing fumes and reducing the lead dust content of the air.

1. Linotype room. Construct a cowl of light gauge metal above the linotype machine and fit in the throat of the cowl a variable speed extraction fan for expelling lead fumes to the outside of the building.

Insert, either in the glass pane of the west window, or the north end of the west wall a proper draught controlled ventilator. This make take the form of a electric fan with variable or adjustable vanes and speed control. Air being drawn in via the fan from the outside.

- Remelting furnace. The window on the west wall be made to open.
- Linotype plunger. The plunger to be machine cleaned as recommended by the makers. Or by an electrically driven wire brush fitted with an extraction fan on the spindle end oposite to that of the brush, the machine being enclosed in a metal cowl and positioned against an outside wall, the lead dust being expelled outside by the action of the fan. (The latter suggestion is similar to the apparatus recommended by the makers.
- The use of a mouth and Lead dust from sweeping. nostril mask while this work is carried out.
- Replacement of one fan heater by panel type heaters and ventilators, adjustable type, placed in the walls or windows above or close to the type setting benches.



I believe that if the proposals overleaf are adopted there will be a considerable reduction in fumes and dust giving a more pleasant and healthier atmosphere. The cowls could be constructed by the P.W.D. Metal Worker and the minor alterations to windows and walls to insert ventilators should present no major problem. One or possibly two fans would be required plus three one kilowatt wall mounted panel heaters and the electrically driven plunger cleaner. Costs of these items would be of the order of £80, to which would be added the costs of the minor works.

Supt. Power & Electrical Department.

112 C.S. Ihave descined these problems with SPE and agree.

015 MO 16/14/65

SPE please are with Par) as apred

Sol12

SW.

Will you please read from 108 and discuss when commenced please.

SPED. 10/1/66.

We discussed.

- 1. Window type adjustable louvre to be fitted into window alongside Linotype Operator.
- 2. Wall mounted extractor fan to be fitted into east end of north wall of linotype room.
- 3. Window in west end of lead melting room to be made to open.

I have supplied louvre window on replacement. Vent axia fan is available from P.W.D. Store, price £10. This fan has only half capacity of that required but as it is on hand it would be better to use it, a second could be installed if found necessary.

If you will arrange to have the above work put in hand, I will arrange to have the fan wired to, when fitted. An Indent should be made out for the following:-

One "Crittal" four pane adjustable glass louvre ventilator. Price approximately, £3.

In view of the low cost you may not wish to apply for supplementary funds

Ste.) 21-1-66.

Set. The lower will be

fut in as soon as possible.

If you could aichiete position

of electric four the joiner could

make provision for its installation

at the same time

If. spw 31/66

S. 28h C.S. Mitt. It small affin 9:52 mit your will.

1966. 25th February.

To:

Colonial Secretary.

STANLEY.

From: Head Printer.

Stanley, Falkland Islands.

SUBJECT :-

Since 1953 we have had the blades for the guillotine sharpened at the Falkland Islands Company Works without charge. In return for this favour we cut and trimmed paper etc., when required by the F.I.C. This arrangement was very much in our favour.

With the Falkland Islands Company carpenters shop under private management we are now to pay 21 for each blade, 8/- and 6/- for the two trimming knives on the Linotype - an annual cost of about £20.

In the planned reorganisation of the Government Carpenters shop and the installation of power machines it could well mean that they too would require a blade grinder similar to that at the Falkland Islands Company shop. If so, we could then save this annual charge of £20.

If a grinder is not a necessary item for the Carpentry Department should I then proceed independently with a view to providing a suitable blade sharpener for the Printing Office.

cs. no provision for a SPW. Ja guide has been town for in the Our grunding hill appears to be so are Consenter's Shop. small as not to warrant a new machine 别到

G. P.

C.T.

# Jours 117.

The SPW's Comments are a

sufficient leply.

In King will make alwance in his carmalis for regrinding. a machine (Dethin in Poor) a the Printing office) does hor appear to be Jassified.

The Fig. will how, of course, he charged for work done for them: the quick pro quo no hopen obtains.

8

3/

C.6.

Noted.

V.T.16. 8.3.66 11.3.66



### "Linotype" Practice Heyboard

Pecantly I made enquiries with our Electrical Department about the possible building locally of a Linotype Practice Reyboard for teaching the printing staff the correct method of fingering the Linotype machine.

I'r. Gutteridge said thiswould involve too much time and labour so I directed sy enquiries to the Limotype makers. They have models available as attached pro forma invoice.

If the staff is to receive correct toition (and I believe that we are failing in our duty to them if we do not provide this) a practice keyboard is essential but, if need be, a "two-finger" method could be amployed similar to that used by an untrained typist. This method does not furnish speed in operation for clean type natter.

as this item is somewhat expensive and unusual to normal printing requirements, I should like instruction whether to purchase it or not.

The price of \$122 would practically climinate the balance of my vote and may mean that I would require an AISE before the next financial year.

V. T. Knig

11th March, 1966

TIS

I am in favour. If £122 is going to train staff + morease output (6/8d pur day over a tean) is seens wat while . Comment?

except complete

S.1. 16/3

agreement. 19,

I have mented so draft estimates for 1916/67

120

Jon answer 15 overleaf.

473

C.S.

seen. Thank you.

V.T.K

## PRO FORMA INVOICE

<sub>5027</sub> **PF** 

25th Fobruary 1966

Telegrams and Cables:
LINOTYPE ALTRINCHAM
Telephone:
ALTRINCHAM 6131
Codes:
WESTERN UNION (5 Letter Ed.)
and BENTLEY'S IMPROVED

Covernment Printing Office.

Stanley.

Folkland Islands.

All remittances and communications to be sent to Head Office and Works: ALTRINCHAM CHESHIRE

To

# LINOTYPE AND MACHINERY LIMITED

Altrincham, Cheshire

	*								
Your Order No.	Our Order No. }	Sent Per				TERMS Nett Cash Monthly A/c			
	"Tinotype" Practice Toybeard Fifte with Visual Panel.	Ĉ.	114	10	0				
	Feeting		Ł.	10	0				
In the second	Carriege & F.o.b. Charges		3	0	0				
						£122	o	0	
						F.O.B.		1	
								1	
						V			
						Kiv	119		
*									