

O452/IV

O452/IV

(Formerly)

STANLEY ROADS - REPAIR OF

Commencing with Folio 534

CONNECTED FILES.

NUMBER

1 49/39
132/42.

2197

11482.

2191

C325/T

0040

EC40/V

2040/V

O452/A

O452/2C

O452/B

Same title

Erection of Benches at Main crossings in Stanley

Condition of Road to R.N. W/T Station

Construction of Rear tracks

Stanley Water Supply

B.P.W.D. - Works out to contract in the U.K.

Development Policy

CDW information required for Road Scheme

Supplementary applications funds

Notes on Stanley Roads by H.P. O'Reilly

CDW Applications

Contract with Saxton and Co.

0452/IV

27th February 67.

To: The Superintendent of Works,

From: Colonial Secretary,

STANLEY.

Stanley Roads.

Mr. Terry Binnie has represented that when Dean Street is concreted he will lose access to his garage and store during the period of work, and that access is vital to him.

I told him that you will keep this in mind and consult with him before the work starts.

I also said I thought the period concerned would be very short.

(W.H. THOMPSON)
COLONIAL SECRETARY

535

DECODE.

TELEGRAM SENT.

From SECRETARY OF STATE to GOVERNOR

Despatched: 27.2.67 Time: 2150 Received: 28.2.67 Time 0900

532

No 42 Your telegram No 31 ESRO/Roads contracts paragraph 1(11) SRC who accountable to ESRO for expenditure consider there is no repeat no difference in principle between repatriation and outgoing fares and regard 2:1 repeat 2:1 ratio for both as logical and reasonable. Local taxpayers not repeat not being asked to share costs of setting up ESRO Station but only to meet pro rata cost of providing civil engineering facilities on Falklands,

Secer

F/L : ER
Intld. H.L.B.

Discussed with C.T.
he propose to let this lie
until final settlement.
he should not have raised
this. The amount involved is
very small & he may still
be able to adjust. S. 17/4

To: Col Sec.

536

From: S.P.W.

Date: March 29th 1967.



Town Roads Contract.

Davis Street

Amount completed - 50%.

Estimated date of completion - April 24th '67

Kebe Street

Kerb base for intersection Kebe-Davis St.

70% completed.

Work will progress at the same time as Davis Street construction, and I estimate completion early May, 1967

Gough.

TRANSFER TO TOWN ROADS

	<u>U.K. Purchase Price</u>		
	C	s	d
Caravan (ex Ablution van)	675	12	6
Land Rover S.V.D.	600	0	0
Land Rover L.W.B.	500	0	0
Thames Trader	756	0	5
2 Ton Trailer	420	0	0
Water Bowser	145	0	0
Johnson Dumper	275	0	0
Johnson Dumper	275	0	0
Benford Mixer	1608	0	0
1 No. Petrol Vibrator	160	16	0
1 No. C.A. Vibrator	61	16	6
625 Roto Pump	89	7	0
1½" Desmi Pump (if repairable)	60	0	0
3" Desmi Pump	244	0	0
1 No. 130 cfm Compressor	1220	10	0
Silver 30 Handrill	109	9	0
Silver Feather Handrill	45	8	0
SS.32 Road Ripper	67	2	0
SS.32 Road Ripper	67	2	0
40 H.S. Radial Rotogrind	52	0	0
Backfill Rammer	63	0	0
	7495	3	5
JCB 4 Excavator (not agreed)	2290	0	0
	29785	3	5



A MEMBER OF THE HOLMAN GROUP

SAXTON & CO. (DEEP DRILLERS) LTD.

DIRECTORS: IAN SAXTON · JAMES RITCHIE · J. M. WILLIAMS · R. C. HOLMAN

36 · BRUNEL ROAD · EAST ACTON · LONDON W3

Telephone: Shepherds Bush 0667 (4 lines) · Telegrams: Airdrill, Ealux London · Telex: 261542

YOUR REF

OUR REF



Sponsors of:
Saxton & Co. (Deep Drillers) Ltd.,
Rock & Alluvium Engineers Ltd.,
Falkland Islands Consortium

The Colonial Secretary,
Falkland Islands Government,
Port Stanley.

1st April, 1967

Dear Sir,

Stanley Town Roads

529 Further to our meeting of the 31st March, we confirm the various points raised by the Consortium Management on your letter of the 21st January in connection with the draft agreement.

✓ Condition 7 (2) (1)

"Delete reference to "7 days" and substitute "28 days" "

We would wish to retain this amendment.

Condition 38

We wish to retain the substituted clause as it contains a vital reference to clause 8.

The substituted clause reads:

"The words 'Prime Cost' or the initials 'P.C.' applied in the detailed Estimate of cost referred to in Clause 8 hereof furnished by the Contractor to materials to be supplied of work to be executed by sub-contractors specialists or others shall mean that in respect of these items the sums to be paid by the Authority shall be the sums (inclusive of proper charges for packing carriage, shipping and delivery to the Site) due to others but initially payable by the Contractor under the terms of this Contract PROVIDED ALWAYS that the

See 541

.... over

Contractor shall be entitled in addition to his profit and overhead charges to retain any discount, rebate or commission not exceeding $2\frac{1}{2}$ per cent of the value of materials, but any excess over $2\frac{1}{2}$ per cent negotiated by the Contractor shall be for the benefit and account of the Authority and the Contract Sum shall be adjusted accordingly. The Contractor shall also be entitled to payment for fixing in accordance with the said estimated costs and to the Contractor's profit and overhead where applicable. The payment for fixing shall cover unloading, getting in, unpacking, return of empties and other incidental expenses. The Contractor shall produce to the S.O. such quotations, invoices and bills (properly receipted) as may be necessary to show the actual details of the sums paid by the Contractor."

We would also wish that the following points are covered in the final agreement.

(a) That all relevant insurance charges form part of the basic costs chargeable by the Consortium to the Contract under substituted Condition 38.

(b) It is accepted that payments by the Colonial Treasurer will be made in Sterling in the U.K.

Subject to the perusal of Condition 38 you agreed that the foregoing points would be acceptable to you.

The only remaining issue on which we were unable to reach complete agreement referred to disposal of plant. To enable this to be resolved I suggest that a paragraph be included in the agreement on the following lines.

MAJOR ITEMS OF PLANT

The ~~Falkland Islands~~ ^{Authority} Government will provide certain items of plant for the use of the Contractor at the discretion of the Works ^{Superintendent} Superintendent. *Superintendent's Office*

The ^{Authority} Consortium will provide certain items of plant selected by agreement between the site agent and Works ^{Superintendent} Superintendent as soon as these can be made available from the existing contract for S.R.C. Payment for these items shall be at a fair and reasonable price, mutually agreed, and all such items of plant shall become the

.... over

Authority
property of the ~~Falkland~~ Islands Government on completion
of the contract or be sold by public tender with any
revenue from such sale being paid to the Falkland *Authority*
~~Islands Government.~~

A copy of this letter will be mailed to our London
office and a request that they cable approval or other-
wise and I will advise ^{when} this is received.

537a
I enclose a list of the items of plant to be provided
by the Consortium, provided the prices are considered
reasonable as the plant becomes available, Mr. Gough
agrees with this list.

Yours faithfully,

W. L. Leighton

for Saxton & Co. (Deep Drillers)
Ltd.



A MEMBER OF THE HOLMAN GROUP

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Telephone: Shepherds Bush 0667 (4 lines) · Telegrams: Airdrill, Ealux · London · Telex: 261542

YOUR REF

OUR REF

DATE



Sponsors of:
Saxton & Co. (Deep Drillers) Ltd.,
Rock & Alluvium Engineers Ltd.,
Falkland Islands Consortium

The Colonial Secretary,
The Falkland Islands Government,
Port Stanley.

5th April, 1967

Dear Sir,

Stanley Town Roads Contract

As it is three months since the commencement of the above contract, we must advise you that the work has fallen behind the anticipated programme.

In order to assess the position and arrive at a realistic programme for the remainder of the work, we have made an analysis of labour allocation. We give below a breakdown of man hours expended during the period January 2nd to March 31st.

- (a) Formwork, concreting road slab, concreting pavement, off loading materials, storing materials, moving plant, plant maintenance.
2832 Man hours
- (b) Kerb-base Hebe St. turning, repairs to fences, steps and entrances, drains and sewers etc.
1034 Man hours
- (c) Preparing sub-base for road & pavement including removal of rock, old pitching in high areas & placing of backfill.
2913 Man hours

The work in Group (a) is without variation as described in the schedule and specification. With the availability of labour saving plant as it becomes available from the ESRO contract, we can expect better progress on these activities.

See 541

,... over

Group (b) comprises items normally described as "dayworks" and this being 15% of total man hours is probably greater on this section of the work than we can expect elsewhere. Nevertheless it appears to be higher than was expected as the specification provisionally allowed only £300 + £450 for "dayworks" items.

The work covered by Group (c) has so far accounted for 43% of total man hours. This is far in excess of what we envisaged from the following clause in the specification.

"Scope of Works"

Foundations Existing foundations to be lightly scarified, care being taken not to disturb existing sound pitching. Weak places in existing foundation to be cut out and made good. Foundations to be made up or reduced and rolled to given levels.

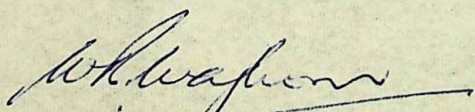
The section including Davis St. and Hebe St has entailed the removal of a large reef of rock, removal of considerable areas of old, well compacted pitching to avoid undulations and the placing of a large amount of hardcore to make up to the required level.

We consider that the finished road surface and levels will certainly justify the extra work involved and as we are anxious to complete the contract to a high standard of workmanship, we have no wish to sacrifice this for speed alone. We now consider therefore, that extra time will be required to carry out the programme.

The alternative, usually adopted, of increasing the labour force, has particular local problems and with the winter approaching this could prove the more costly solution. With a compromise of engaging suitable labour whenever the opportunity arises and adopting any other means available of improving progress, we trust that completion will not be many weeks later than was first anticipated.

Copies to:
P.W.D. Superintendent
Mr. J.B. Johnstone.

Yours faithfully,


for Saxton & Co. (Deep Drillers)
Ltd.

GOVERNMENT TELEGRAPH SERVICE

FALKLAND ISLANDS

SENT

P1676 P4416 8/64

539

Number	Office of Origin	Words	Handed In at	Date
	Stanley			8.4.67
To	LTF Crown London SW1			HOA/c

No 71 Pay Saxton Company 36 Brunel Road East Acton
five thousand pounds

Treasurer

Time AA

26th April

67.

Dear Sir,

Stanley Town Roads Contract


537

I refer to your letter of the 1st April 1967.

I confirm as follows:

Condition 7(2) (1). 28 days. We do not object.Condition 38

We agree to the retention of the substituted clause in the form laid out in your letter.

Provided ~~that~~ you will assure me that your 'guide price' estimate did in fact already contain an element for insurance cover and that this does not mean that a supplementary charge will be raised, 

We can agree to the interpretation you put forward in page 2 of your letter.

The Colonial Treasurer will indeed pay in Sterling in the United Kingdom but it does make it sound as if your London Office considers the Falkland Islands to be some sort of banana republic somewhere!

On the disposal of plant I await the outcome of your approach to London.

Yours faithfully,

(W.H. THOMPSON)
COLONIAL SECRETARY

Mr. W.R. Waghorn,
Saxton and Co. (Deep Drillers) Ltd.,
STANLEY.

TB

26th April

67.

Dear Sir,

Stanley Town Roads Contract

538

Thank you for your letter of the 5th April 1967, the contents of which have been noted.

Yours faithfully,

(W.H. THOMPSON)
COLONIAL SECRETARY.

Mr. W.R. Waghorn,
Saxton and Co. (Deep Drillers) Ltd.,
STANLEY.

fa

542

Q452/IV

11th May

67

To: The Superintendent of Works,

From: Colonial Secretary,

STANLEY.

Roads

I have asked Sgt. Peck to show you his idea on the Police Station entrance. If you think there is anything in it perhaps you could plan for it in your roads scheme for the future.

(W.H. THOMPSON)
COLONIAL SECRETARY

Per

19th May

67

Dear Sir,

I enclose a "re-draft" of the roads contract.

If you agree to it the final version can now be prepared.

Yours faithfully,

(W.H. Thompson)

COLONIAL SECRETARY

Mr. W.R. Waghorn,
Saxton and Co. (Deep Drillers) Ltd.,
STANLEY.

pmc.

See 539a

R

23rd May

67

To: The Superintendent of Works,

From: Colonial Secretary,

STANLEY.

Stanley Roads

Which part of Dean Street shall we be concreting? If it is to be only the bottom stretch would you let me know the reasoning behind it.

(W.H.Thompson)
COLONIAL SECRETARY

pnc.

See 547
pa

545

DECODE.

TELEGRAM SENT.

From SECRETARY OF STATE to GOVERNOR

Despatched: 31.5.67 Time: 1636 Received: 31.5.67 Time:

No 104 For Gleadell from Wellman

Understand from Saxtons expected payment of £3706 (repeat £3706) for roads work not (repeat not) arrived in recent mail. Crown Agents state have not (repeat not) received authority to pay

Grateful learn position. If authority or payment not (repeat not) already in transit grateful if you could cable necessary authority to Crown Agents and advise me

Secer

P/L : ER
Intld. H.L.B.
Copy to Mr. Gleadell

Reply at 546

DECODE.

TELEGRAM SENT.

From GOVERNOR to SECRETARY OF STATE

Despatched : 31.5.67 Time : 1600 Received : Time

545
No 95 Your telegram No 104 following for Wellman from Gleadell begins

Advice sent 10th May if not already received please pay ends

Acting Governor

P/L : ER
Copy to CT

0452/IV

547

20th June

67

To: Superintendent of Works,

From: Colonial Secretary,

STANLEY.

Stanley Roads - Dean Street

I am still awaiting your reply.

See 544

(W.H. Thompson)
COLONIAL SECRETARY

pme.

for

5th July

67

Dear Mr. Waghorn,

During the course of our conversations over the past few months it has become obvious that the original target date for the completion of the Roads Contract cannot be possibly achieved. In view of the need to conserve labour for the forthcoming peat cutting season I would like you to let me have your appreciation of the earliest possible new completion date. The continued use of local labour, which was originally only envisaged on a very temporary basis, is severely straining our local resources.

I am of course aware of the fact that the notional date for the completion of the E.S.R.O. Contract was extremely wide of the mark and that this has had some bearing on the situation.

I am about to face the Executive and Legislative Councils on the whole matter of the use of local labour, especially on jobs for which they were not envisaged, and I shall be very glad of any definite information you can give me.

I would also ask whether you have managed to achieve any success with your company on the provision of alternative accommodation for your family and yourself.

Yours faithfully,

(W.H. Thompson)

COLONIAL SECRETARY

Mr. W.R. Waghorn,
Saxton and Co. (Deep Drillers) Ltd.,
STANLEY.

pmc.

See 549
& 550

BU 15.7.67(1)



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YOUR REF

OUR REF

DATE

Sponsors of:

Saxton & Co. (Deep Drillers) Ltd.,
Rock & Alluvium Engineers Ltd.,
Falkland Islands Consortium.

The Colonial Secretary,
Stanley,
Falkland Islands.

12th July, 1967

Dear Sir,

Stanley Town Roads

With reference to your letter of the 5th instance, I have studied the record of work carried out to date in an attempt to give a realistic forecast of the programme for the remaining work.

Although since starting Fitzroy Road East the work is more straightforward, the output of finished road slab is still disappointing. This is partly explained by the short working hours but is to some extent due to difficulties in obtaining a steady supply of sand and aggregate. The supplier Richard Hills, is of course also restricted by daylight hours.

While I believe, that as the working hours increase, so will the output, I feel that some additional filip is needed to boost production. To date no bonus has been earned by the men employed and I must now reluctantly admit that in the local circumstances and with the standard of labour employed the target of 550 square yards of finished slab per week is unrealistic. I enclose a copy of a revised bonus scheme which I propose using with your approval on commencement of James Street. This is based on a target of 350 sq. yds. of road slab, but bonus is only payable on area exceeding this and not on the target output. The rate of bonus is higher to make it more attractive.

On various outputs the comparative costs of labour per sq. yd. of slab are as follows:-

549

see 550

SPW. helpful for discuss. SW 10/7

SW.

127

548

400

Sq.yards per week	Old Bonus Scheme	Revised Bonus Scheme
200	32/-	32/-
300	21/4d	21/4d
350 (New target)	18/3d	18/3d
400	16/-	19/9d
500	12/9d	15/10d
550 (old target)	13/7d	14/4d
600	13/4d	13/2d

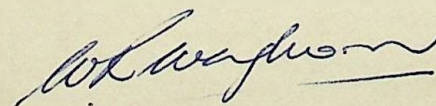
I would hope by this means to achieve an output of over 500 sq. yards per week and would expect to complete the programme by mid November. I anticipate that eight Chileans will stay until November 20th, but some of the local men are in fact "keymen" in the gang and would be required until completion.

While any development work is in progress in Stanley it is difficult to strike a balance between use of local labour and finding sufficient accomodation for ex - patriate labour. Hitherto we have brought in Chilean labour on a short term basis because at the time they were engaged it was for a particular short term contract. If it were possible to bring them here on a one or two year contract, the payment of passage and provision of more permanent accomodation would be on a more economical basis.

One of the companies in this Consortium is interested in future contracting work in Stanley and I am anxious to co-operate in any way to avoid any over straining of local resources.

I regret that I have not as yet found any alternative accomodation for myself and family but have sent a formal enquiry to the Falkland ^Island Company, who may have a house which can be rented. I will let you know as soon as I have a reply.

Yours faithfully,



W.R. Waghorn
Agent Saxton & Co.Ltd

STANLEY TOWN ROADS

Bonus Scheme

Revised at commencement of James Street.

Gang

- (a) Preparing surface, placing formwork and placing roadslab. 8 men.
- (b) Mixing and transporting concrete. 6 men.
- (c) Placing pavement formwork and concrete, ramps, steps, drains, expansion joints, kerbs etc. Size of gang variable according to work.

Target 350 square yards of)

(Road Slab Completed each week.

Bonus to be paid ONLY for area of roadslab completed IN EXCESS of this target. 10/- per sq. yd. to be equally shared between all men employed on the site.

Working Hours 50 hours per week. Target to be adjusted pro-rata to actual hours worked. Absentees lose $\frac{1}{3}$ share of bonus for each day absent.

12th July

67

Dear Sir,

Stanley Town Roads

I refer to your letter of the 12th July 1967.

549

I have discussed the matter with the Superintendent of Works and we feel that it would be reasonable to set your new production target of road slab at 400 square yards.

Although this is 50 square yards above the figure proposed by you we think that it has an advantage in that it can be reduced. Whereas, if 350 square yards turns out to be too low it will be almost impossible to increase it.

I hope that the new scheme can be introduced at once.

Yours faithfully,

(W.H. Thompson)
COLONIAL SECRETARY

Mr. W.R. Waghorn,
Saxton and Co. (Deep Drillers) Ltd.,
STANLEY.
pmc.

pa

Pa.

Public Works. Stanley

Falkland Islands.

Specification.

Nature of work:

1. The works are situated in the Falkland Islands in the town of Stanley.
The works consist of the preparation and construction of public roads.

Contract Time

2. The date of completion should be August 1967.

Limits of Site

3. For the purpose of this contract the site shall include:

Location

<u>Roads</u>		<u>Pavements</u>	
1330' x 18'	Davis Street, including Glasgow Road to the entrances to the two properties that use it.	1330' x 4'	prov.
500' x 18'	HEBE STREET	500' x 4'	"
300' x 12'	PIONEER ROAD	300' x 4'	"
250' x 12'	MOODY STREET	250' x 4'	"
390' x 21'	DAIRY Paddock ROAD	390' x 4'	"
400' x 12'	Drury WEST	400' x 4'	"
700' x 18'	FIZROY EAST	700' x 4'	"
700' x 18'	JAMES STREET	700' x 4'	"
200' x 18'	DEAN STREET	200' x 4'	"
1000' x 16'	RACECOURSE ROAD	1000' x 4'	"

Entrance and exit to Secretariat. West end entrance to Govt. House.

All boundaries shall be as indicated by the S.O.

Supply of Materials

4. The contractor shall supply all materials necessary for the works except where otherwise specified.

Plant/.....

Plant

5. The contractor must supply all those tools and plant for the execution of the works which are not supplied by the Authority.

Water Supply

6. The contractor shall, for the duration of the contract, install, operate and maintain such sumps, pumps and storage as are necessary to ensure an absolutely regular supply of clean water at all times for the works. He shall also arrange for drinking and domestic supplies of water for his labour camps. The cost of such supply shall be part of the contract.

Temporary Sanitary Arrangements

7. The contractor shall provide all proper conveniences for his men and separate conveniences for the men in the employ of the S.O., and shall disinfect with earth or otherwise and clear out daily all night soil which, together with any organic refuse produced by the works, shall be removed and buried by the contractor in such manner as may be from time to time directed and all such arrangements shall be submitted to, and from time to time be modified as may be deemed desirable, by the S.O., and the price for all such work will form part of the contract cost.

No Limitation by Detailed Description

8. Neither the following Clauses nor the detailed descriptions therein, nor the specification nor quantities shall limit the obligations and liabilities of the contractor under the accompanying Conditions of Contract.

Exceeding the Dimensions Directed

9. Should the contractor in making excavations exceed the dimensions directed by the S.O., or shown upon the drawings the extra space excavated shall be filled with such material as the S.O. may direct.

Discharge of Water from Works and Fouling of Streams

10. The contractor shall make such provision for the discharge of any water, whether foul or discoloured or otherwise, from the works as shall be satisfactory to the S.O., and to any persons having rights over the land and water courses over or down which such water is discharged and shall exercise due care to prevent the fouling of streams.

Works to be Kept Clear of Water.

11. At every point in the works at which water is liable to accumulate, proper drains and, if required, sump holes or wells shall be formed and if, in the S.O.'s opinion it is expedient, such sump holes shall be placed

entirely without the limits of the work and any pumping that may be necessary to keep any excavation clear of water, either during the sinking or subsequently, shall be so conducted from such sump holes that no wash or disturbance to the bottom or sides of the excavation shall occur and during the process of performing any concrete or other work the water in the sump holes from which such pumps draw shall be maintained below the lowest level of such works. The water shall be led to such sump holes or wells by specially constructed drains which shall, if necessary, be carried across the concrete or other work in troughs. The contractor shall also make proper provision for the exclusion of surface water and water diverted as specified above from all trenches and for the prevention of such water from eroding the embankment slopes.

Tests

12. Such tests as the S.O. may require from time to time to establish the quality of the work and the efficiency of construction shall be carried out. The contractor shall co-operate in carrying out such tests and shall make due allowance for delays, if any, which may occur as a result of carrying out such tests. When tests are being made which will assist the S.O. to judge whether or not to accept work, then the contractor shall have the right to be represented at those tests.

Trespass

13. The contractor shall prevent trespass by his workmen on land adjoining the site or labour camps and shall indemnify the employer against any claims for damages caused by such trespass.

Mechanical Plant Approval and Restrictions

14. All mechanical plant shall be of such type and size and of such method of working as the S.O. approves. If for any reason whatsoever the S.O. shall be of the opinion that it is undesirable that any machine or appliance employed or proposed to be employed by the contractor for the purpose of the works should be used, or that any such machine or appliance is unsuitable for use on the works, or that it is likely to break or damage any property or work of any kind through or near the ground to be excavated, or to cause nuisance by noise or otherwise, the S.O. may prohibit or suspend the use and/or require the removal from the works of such machine or appliance. Any changes in the method of performing the work as a consequence of such order shall be at the cost of the employer.

11th September

67

Dear Sir,

Roads

May I please know what is happening to the draft contract. Considering all the previous discussions on the matter the delay does seem to be unusual.

Yours faithfully,

(W.H. Thompson)
COLONIAL SECRETARY.

W.R. Waghorn Esq.,
Agent,
Saxton & Company (Deep Drillers) Limited,
SEATTLE.

pnc.

fa

FALKLAND ISLANDSEXTENSION AND IMPROVEMENT OF ROADS WITHIN THE STANLEY TOWNSHIPGrant of £36,841

The Falkland Islands Government has, for many years, been carrying out a programme of road improvement, surfacing draining and laying pavements within the residential areas of the town.

2. The town is situated on hard rock, with extensive outcrops, and upon layers of thick peat both of which make construction slow and difficult.
3. Since 1961, work has been at a virtual standstill through lack of labour, but the installation of a European Space Research Organisation satellite and tracking station has brought to the Islands a contracting organisation (Saxton and Co. (Deep Drillers) Ltd., of the London based Holman Group of Companies) which would otherwise be outside the financial ability of the Government of the Falkland Islands to engage.
4. To allow the contracting consortium to leave the Colony without making the fullest possible use of their labour, machinery, organisation and skills would not be in the interests of the inhabitants, and would indeed mean that the Stanley roads might never be completed. It is therefore proposed to conclude an early contract to enable road work to be undertaken by the contracting organisation forthwith.
5. The roads concerned are in addition to those which have already been the subject of a C.D.W. grant (Schemes No. D2959 and A-B).

The roads and pavements concerned are:

Davis Street)	
Glasgow Road (in part))	
Hebe Street)	
Pioneer Road)	
Moody Street)	
Dairy Paddock Road)	To a maximum
Drury West)	
Fitzroy East)	of
James Street)	
Dean Street)	15,000 square
Racecourse Road)	yards
Secretariat Road)	
Government House West)	

The total cost of labour, materials and equipment is estimated at £67,017, against expenditure on which it is proposed to approve a grant of £36,841, the remainder to be met by local funds. This scheme is supported by the Secretary of State for Commonwealth Affairs and this Ministry's Adviser at the Road Research Laboratory.

6. A Financial Summary and Detailed Estimates are attached at Appendices A and B.

Ministry of Overseas Development,
Eland House,
Stag Place, S.W.1.

7th August, 1967.

553

B

FINANCIAL SUMMARY

- | | |
|---|---|
| 1. Administering Authority: | Government of the Falkland Islands |
| 2. Allocation: | Falkland Islands |
| 3. Classification: | Economic: Roads |
| 4. Description of Scheme: | Extension and improvement of roads and pavements within Stanley Town. |
| 5. Total estimated cost: | £67,017 |
| 6. C. D. & W. Assistance required: | Grant of £36,841 |
| 7. Basis of administration for accounting purposes: | Single Capital head |
| 8. Basis of calculation of claim: | C. D. & W. funds to contribute £36,841 towards the total cost. Local funds to meet the balance of the cost. |

DETAILED ESTIMATESCAPITAL:

These estimates are based on specifications issued by the Superintendent of Public Works, Falkland Islands Government, and which are in turn similar to those approved by the United Kingdom Government for the existing European Space Research Organisation contract in the Falkland Islands.

The estimate is based on a total of 15,000 square yards.

			<u>Per week</u>
1.	<u>Engineering Supervision, site administration and clerical work</u>		£160
2.	<u>Labour and Accommodation</u>	Total Estimated Weekly Cost *	
	1. General Foreman	£ 50	
	1. Carpenter/Chargehand	£ 30	
	5. Keymen (Mechanic, drivers, and machine operators)	£125	
	9. Labourers (including cook)	£130	
		<u>£385</u>	£385
*Including overtime, bonus and accommodation for overseas personnel.			
3.	<u>Plant & Equipment</u>		
	Estimated cost to contract £4,440		
	Duration contract = 33 weeks		
	50% plant 8 weeks		
	100% " 25 "		
	Total 29 plant weeks,		
	therefore cost of plant per week = $\frac{4,440}{29}$		£153
	Total Supervision Labour and plant per week:		<u>£698</u>
4.	<u>Materials</u>		
		Price per ton	Total 15,000 sq. yd
	<u>Tons</u>		£
	Cement 750	£17.10.0	13,125
	Aggregate 2,730	£ 3.	8,190
	Sand 1,365	£ 1.	1,365
	Mesh 15,000	Sq. yd. 10/-	7,500
	Fuel		
	- Allow 29 weeks @ £15 p.w.		435
	Total		<u>£30,615</u>

(Continued)

5. Small Plant and Tools, and Spares

ø Taken over E.S.R.O. contract	£2,333
Estimated at	
Local purchases, allow	
£100 per month for $6\frac{1}{2}$ months	650
	<u>£2,983</u>

6. Local Services

Allow £50 per month	
for $6\frac{1}{2}$ months	£325

SUMMARY

<u>Items 1, 2 and 3</u>	£
ø 8 weeks x 50%	
25 weeks x 100%	
= 29 x £698	20,242
Item 4	30,615
Item 5	2,983
Item 6	325
	<u>£54,165</u>
<u>Add</u> overheads and contractor's	
profit	<u>£12,852</u>
Estimated total cost:	<u>£67,017</u>

ø It should be noted that the calculations envisage a period during which certain elements are shared between the E.S.R.O. and Falkland Island Government contracts and these have been calculated pro-rata.

It should also be noted that all cement and materials, less sand and aggregate, have to be imported and these estimates are inclusive freight rates.

27th September

67

Dear Sir,

I refer to our meeting yesterday when you queried the payment allowed for in Clause 9 (d) of the draft contract.

It would appear that the two shillings and sixpence per square yard was based upon the laying of 6 inch reinforced concrete and therefore applies only to the road bed.

Pavements, steps and entrances are apparently of a lesser thickness and not reinforced, and it would seem therefore that another figure might be negotiated in respect of those items. Perhaps you would discuss this.

Yours faithfully,

(W.H. Thompson)
COLONIAL SECRETARY

W.R. Waghorn Esq.,
Agent,
Saxton & Company (Deep Drillers) Limited,
STANLEY.

pmc.

Reply at 556.

Pa

0452/IV

555

29th September

To: Superintendent of Works,

From: Colonial Secretary,

Stanley.

I expect you already have this in mind, but I hope you will insist upon the Saxton organization removing or smoothing the piles of earth, rock and rubbish outside the bungalows on Ross Road upon which they have been working.

(W.H. Thompson)
COLONIAL SECRETARY

pnc.

pa



A MEMBER OF THE HOLMAN GROUP

SAXTON & CO. (DEEP DRILLERS) LTD.

DIRECTORS: IAN SAXTON · JAMES RITCHIE · J. M. WILLIAMS · R. C. HOLMAN

36 · BRUNEL ROAD · EAST ACTON · LONDON W.3

Telephone: Shepherds Bush 0667 (4 lines) · Telegrams: Airdrill, Ealux London · Telex: 261542

YOUR REF

OUR REF

DATE

Replied 562

Sponsors of:

Saxton & Co. (Deep Drillers) Ltd.
Rock & Alluvium Engineers Ltd.

The Colonial Secretary
Falkland Islands Government
Stanley.



9th October, 1967.

Dear Sir,

Stanley Town Roads
Retention Money

The section of the contract comprising Davis Street, Glasgow Road, Hebe Street, Fitzroy Road and James Street has been completed and in use for varying periods up to several months.

I would be pleased if this section could now be officially accepted and if you could authorise release of retention money up to, say, July 31st after which date work had commenced at the East of Stanley. The retention money shown on our July Statement was £3697.10.7.

It would be greatly appreciated if I could be in a position to advise my principals of your reply before I leave the Colony on October 23rd.

Yours faithfully,
for SAXTON & CO. (DEEP DRILLERS) LTD.

(W.R. Waghorn)
Site Agent.

9th October

67

To: Superintendent of Works,
From: Colonial Secretary, STANLEY.

Stanley Roads

You will remember saying to me that it would be wrong to pay Saxtons 2/6d a square yard for laying pavement slab which averages only 4 inches as opposed to the greater volume of road slab.

Saxtons have now replied as follows:-

556

"We would agree to accepting a pro-rata rate of 1/8d based on the assumption that all this work is only 4" thick. In fact much of it is thicker than the actual road slab."

As I wish to get this tidied up as soon as possible, please either agree in writing or disagree and come and see me about it.

(W.H. Thompson)
COLONIAL SECRETARY

See 561
563



A MEMBER OF THE HOLMAN GROUP

SAXTON & CO. (DEEP DRILLERS) LTD.

DIRECTORS: IAN SAXTON JAMES RITCHIE J. M. WILLIAMS R. C. HOLMAN

36 BRUNEL ROAD EAST ACTON LONDON W3

Telephone: Shepherds Bush 0667 (4 lines) Telegrams: Airdrill, Ealux London Telex: 261542

YOUR REF



DATE
W: 9/10

The Colonial Secretary,
Stanley,
Falkland Islands.

3rd October, 1967.

Dear Sir,

Stanley Roads

554

We thank you for your letter of 27th September and note your comments regarding pavement slabs etc.

X We would agree to accepting a pro-rata rate of 1/8d based on the assumption that all this work is only 4" thick. In fact much of it is thicker than the actual road slab. X

We trust that this is acceptable to you.

Yours faithfully,

(W.R. Waghorn)
SITE AGENT

556

see 590

10th October

67

559

To: Colonial Treasurer;
From: Colonial Secretary, Superintendent of Works.

STANLEY.

Stanley Roads
Retention Money.

The following letter has been received from Mr. W.R. Waghorn:-

"The section of the contract comprising Davis Street, Glasgow Road, Hebe Street, Fitzroy Road and James Street has been completed and in use for varying periods up to several months.

I would be pleased if this section could now be officially accepted and if you could authorise release of retention money up to, say, July 31st after which date work had commenced at the East of Stanley. The retention money shown on our July Statement was £3,697.10s.7d.

It would be greatly appreciated if I could be in a position to advise my principals of your reply before I leave the Colony on October 23rd."

Please take such action as may be appropriate. The S.P.W. to please provide me with a draft reply.

Reply at 560.

(W.H. Thompson)
COLONIAL SECRETARY

pmc.

pa

560.

No. PWD 039

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



MEMORANDUM

10th October, 19 67.

To: The Colonial Secretary,

STANLEY.

From: Superintendent of Works, P.W. D.

Stanley, Falkland Islands.

SUBJECT :-

Stanley Roads
Retention Money.

559.
Ref. your Memo 0452/IV dated 10th October, 1967. Herewith draft reply as requested.

Regret inability to authorise release of retention money on an interim basis.

Contract agreement cl. 12 provides for payment on or after completion.

Plough
Supt. of Works.

W!
12/10

Lepi Lane

Original Estimate: -

Aggregate	2730 tons
Sand	1365 "

2000, 5
20

305

600 cost

30

~~300~~

20

~~10000~~

1120

3360

8000

6

48000

Don Quance
Kinneth

Delete paragraph 6 and substitute the following:—

“ 6. On and after the 1st April 1967, disbursements outside the Scheduled Territories other than for fuel and lubricants should normally be met from the Basic Travel Allowances [see the Notice E.C. (General) 12] of yachtsmen and their passengers. Settlements for fuel and lubricants lifted outside the Scheduled Territories may continue to be made in sterling in the United Kingdom. Owners of boats with a fuel carrying capacity too small to permit such arrangements may apply in advance to the Bank of England on Forms T for Special Allotments. Applications should be accompanied by:—

- (a) details of the type and size of the boat and engine;
- (b) the proposed itinerary;
- (c) an estimate of the amount of fuel which must be lifted outside the Scheduled Territories;
- (d) a declaration that no credit card or other arrangement is available to the applicant whereby the fuel can be paid for in the United Kingdom and that any Special Allotment approved for the purchase of fuel and lubricants will not be used for any other purpose without specific permission.

N.B. The words “ I will use accordingly ” should be deleted from paragraph 2 (b) (i) of the Forms T.”.

BANK OF ENGLAND,

6th July 1967.

0425/IV

12th October

561
67

To: Superintendent of Works,

From: Colonial Secretary,

STANLEY.

Stanley Roads

557
Please reply to my memorandum 0425/IV dated the
9th October 1967.

(W.H. Thompson)
COLONIAL SECRETARY

pmc.

12th October

67

Dear Sir,

Stanley Town Roads
Retention Money.

558

Thank you very much for your letter of 9th October.

I draw your attention to Clause 12 of the draft contract which, at the suggestion of your own Principals, was based on the E.S.R.O. contract. It would be a most unusual arrangement whereby retention money was released on an interim basis.

You need have no fears that my Government will depart in any way from the spirit of the contract or the guidance provided by the General Conditions of Government Contracts for Building and Civil Engineering Works of the United Kingdom Government.

Yours faithfully,

(W.H. Thompson)
COLONIAL SECRETARY

W.R. Waghorn Esq.,
Agent,
Saxton & Company (Deep Drillers) Limited,
STANLEY.

pmc.

pc

563.

No. PWD 011

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

MEMORANDUM



14th October, 1967.

To: The Colonial Secretary,

From: Superintendent of Works, P.W.D.

STANLEY.

Stanley, Falkland Islands.

SUBJECT :-

Stanley Roads.

Re your ⁵⁵⁷memo Q452/IV dated 9th October, 1967.

I do not agree that a further charge of 1/8d per square yard of pavement concrete is catered for in The Contract Agreement.

Cl. 9 (d) provides for a payment of 2/6d per sq. yard of concrete slab completed: "to cover overheads and profits on local materials used on the Contract." The only local materials used are sand and crushed stone supplied directly by, and from Falkland Government resources.

There are no overheads incurred by the Contractor; and it is considered that the profit of 2/6d per sq. yard of road slab laid is adequate to cover materials: supplied and delivered to site by F.I.G.: for all road works; including the 3" thick pavement, and ancillary works carried out on the contract.

George
Supt. of Works.

bf. 30/12/67
(I am planning this very slowly).
W.I. 23ho

564.



A MEMBER OF THE HOLMAN GROUP

SAXTON & CO. (DEEP DRILLERS) LTD.

DIRECTORS: IAN SAXTON · JAMES RITCHIE · J. M. WILLIAMS · R. C. HOLMAN · J. B. JOHNSTONE

36 · BRUNEL ROAD · EAST ACTON · LONDON W.3

Telephone: Shepherds Bush 0667 (4 lines) · Telegrams: Airdrill, Ealux London · Telex: 261542

YOUR FILE

OUR FILE

JBJS

DATE 24th October 1967

Sponsors of:

Saxton & Co. (Deep Drillers) Ltd.,
Rock & Alluvium Engineers Ltd.

Please reply to:

44, Brook Street,
London, W.1.

Falkland Islands Project

The Colonial Secretary,
Falkland Islands Government,
Port Stanley,
Falkland Islands.



Reply 569

Dear Sir,

Stanley Town Roads.

We are pleased to advise you of our agreement to the "draft" document proposed by you and submitted to this office. We will be pleased to receive the official documents for our signature.

We regret the delay in our reply but we considered it advisable to await the return of Mr. R. L. Nelson from his visit to the Falkland Islands where he had discussions with you on certain matters appertaining to the Contract.

Yours faithfully,
SAXTON & CO. (DEEP DRILLERS) LTD.

J. B. Johnstone.



THE QUEEN'S AWARD
TO INDUSTRY 1966



HOLMAN
BROTHERS
LIMITED

7 November

67

Dear Sirs,

Stanley Roads

I refer to telephone conversation Lemon/Thompson yesterday.

The situation concerning Stanley roads as it stood when Mr. Waghorn left was that I had not given him any reply to his letter of the 3rd October 1967, but I had intimated to him that we would find some difficulty in accepting any proposal outside the intention of our original draft Agreement. 556

We do not agree that a further charge of 1/8d per square yard of pavement concrete is catered for in the draft Agreement.

Clause 9 (d) provides for a payment of 2/6d per square yard of concrete slab completed "to cover overheads and profits on local materials used on the Contract". The only local materials used are sand and crushed stone supplied directly by, and from, the Falkland Islands Government resources.

There are no overheads incurred by the Contractor; and it is considered that the profit of 2/6d per square yard of road slab laid is adequate to cover materials - supplied and delivered to site by the Falkland Islands Government - for all road works; including the 3" thick pavement, and ancillary works carried out on the Contract.

I would once again stress, as I stressed to Mr. Waghorn, the unsatisfactory position whereby your Company has not acceded to the Agreement drawn up a considerable length of time ago and after much negotiation between us.

Yours faithfully,

(W.H. Thompson)
COLONIAL SECRETARY

Messrs. Saxton & Company (Deep Drillers) Limited,
STANLEY.

pmc.

CONFIDENTIAL

566

0452/IV

8 November

67

To: Superintendent of Works,

From: Colonial Secretary,

STANLEY.

Stanley Roads

When John Rowlands has finished the present contract it would seem to be a pity if his gang should fall apart. Could you rough out a series of future contracts which we might offer to Rowlands as bait?

You may care to discuss.

(W.H. Thompson)
COLONIAL SECRETARY

pnc.

CONFIDENTIAL

BU 30/12/67 (563)

1. Macadam roads : repair and spray & chip.
2. If airfield proceeds : drainage, fencing and works appertaining to A.F.

BU 31/12/67 (563)

567

CONFIDENTIAL

No. 0452/IV

MEMORANDUM

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

8 November 19 67

To: Superintendent of Works,

From: Colonial Secretary,

STANLEY.

Stanley, Falkland Islands.

SUBJECT :-

Stanley Roads

When John Rowlands has finished the present contract it would seem to be a pity if his gang should fall apart. Could you rough out a series of future contracts which we might offer to Rowlands as bait?

You may care to discuss.

W.H. Thompson

(W.H. Thompson)
COLONIAL SECRETARY

pmc.

CONFIDENTIAL

*p.a. on
file.
plus review
as a job
W.H. Thompson*

568

13 November

67

Dear Sir,

Stanley Roads

I refer to recent negotiations concerning the payment of 2/6d per square yard for laying concrete slab and your suggestion that 1/8d per square yard should be paid in respect of pavements and similar works.

I am wondering whether a way out of the present impasse might not be to go back to the original suggestion made by your Principals, whereby an over-all 26½% should be paid on the cost of sand and crushed metal delivered to the work site. It would seem that this would obviate a two price system and it might be acceptable to both of us.

I shall be obliged for your views.

Yours faithfully,

(W.H. Thompson)
COLONIAL SECRETARY

G. Lemon Esq.,
Site Agent,
Saxton & Company (Deep Drillers) Limited,
STANLEY.

pro.

569

16 November

67

Dear Sirs,

Stanley Town Roads

Thank you for your letter of 24th October.

564

I now enclose two copies of our Agreement for your signature.

You will note that I have already signed on behalf of my Government.

Yours faithfully,

(W.H. Thompson)
COLONIAL SECRETARY.

Reply at 577.

Messrs. Saxton & Co. (Deep Drillers) Ltd.,
44, Brook Street,
LONDON, W.1.

pmc.

20 November

67

Dear Sir,

Stanley Roads

Thank you for your letter of 3rd October concerning Stanley Roads.

It would seem your letter of the 13th December 1966 in which you asked that you should receive a "fair uplift on sand and aggregate" has been overlooked.

It will be recalled that this Government felt it could not accept any surcharge on sand and aggregate. The difficulty of explaining a profit to you on items supplied by us appeared to be politically insuperable. You countered with a proposal that we should guarantee you a 26 $\frac{1}{2}$ % profit on materials. Again this was not acceptable but it was agreed that you should receive 2/6d per yard of road slab laid to provide you with your essential profit (2/6d per yard of road slab laid being approximately equal to 26 $\frac{1}{2}$ % on the entire job).

If we pay you an additional 1/8d per yard on the ancillary works then the calculation upon which our original Agreement was based will have been disregarded.

Yours faithfully,

(W.H. Thompson)
COLONIAL SECRETARY

G. Lemon Esq.,
Site Agent,
Saxton & Company (Deep Drillers) Limited,
STANLEY.

pmc.

Copy: S.P.W.

Reply at 572.

20th November, 1967.

Dear Mr. Ross,

I have looked into the matter of your complaint about the projected height of the new surface to Dean Street and I am able to assure you that the pavement height will not be such as to ~~unduly~~ inconvenience your gateway or impede entry to the peat shed. The loss of fence height should be relatively insignificant.

The height marked on your gatepost bears no relation to what will be the finished job.

The enhanced value of the property after the road and pavements are laid will, I am sure, offset any alteration that will occur.

Yours faithfully
W. H. Snowdon
CS

Mr. D.J. Ross,
STANLEY.

Copy to S.P.W. ✓

Letter in

572.



A MEMBER OF THE HOLMAN GROUP

SAXTON & CO. (DEEP DRILLERS) LTD.

DIRECTORS: IAN SAXTON · JAMES RITCHIE · J. M. WILLIAMS · R. C. HOLMAN

36 · BRUNEL ROAD · EAST ACTON · LONDON W.3

Telephone: Shepherds Bush 0667 (4 lines) · Telegrams: Airdrill, Ealux London · Telex: 261542

YOUR REF

OUR REF

DATE

0452/IV
20.11.67.

GRL/VEMP.

22nd November, 1967

Sponsors of:

Saxton & Co. (Deep Drillers) Ltd
Rock & Alluvium Engineers Ltd
Falkland Islands Consortium

The Colonial Secretary,
Falkland Islands Government,
Port Stanley.

Dear Sir,

Stanley Roads

Thank you for your letter of 20th November, a copy of which has been sent to our Head Office.

We must point out that due to the greatly increased scope of the concrete work since the drawing up of your original specification your statement that 2/6d per square yard of road slab laid would cover our 26½% profit on materials for the whole job is no longer true. The extensive use of dry mix concrete in the sub-base and the many access paths and retaining walls cast have greatly increased the total quantity of concrete used. At present with only 65% of the road slab laid approximately 2600 tons of crushed stone and 1300 tons of sand have been used compared with our guide price estimate figures of 4th November 1966 for the whole job of 2730 tons and 1365 tons respectively.

Yours faithfully,
for Saxton & Co. (Deep Drillers) Ltd.

(G.R. Lemon)
Site Agent.



Replied 575

*12110 505 m
0452/III*

573

S.P.W.

Stanley Roads

You assisted me in the drawing up of folio 570.
Now please read Mr. Lemon's reply at 572.

Please give me your guidance and views.

S.

C.S. 4:12:67

pmc.

See 574

574

Col. Sec.

I interpret Lemon's letter to imply that there was no dispute regarding payment of 2/6d. per square yard of road slab to cover Contractors profit on sand and aggregate for the whole job: at the time it was written into contract documents.

The figures quoted regarding tonnage are taken from the guide price; which is at best a rough guess; and not intended to be taken as a Bill of quantities as in a fixed price contract.

I have just been with Lemon, and he accepts your latest letter: November 20th as a rejection of any charges other than the 2/6d per sq. yd. road slab and final.

dl

Supt. of Works.
6th December, 1967.

W1.

12/12

12 December

67

Dear Sir,

Thank you for your letter of the 22nd November 572
1967.

I have no wish to be difficult, but I must point out that Government had to stretch itself to a considerable extent to agree to a basic payment of 2/6d per square yard of road slab, and your representative, Mr. Waghorn, did not raise the question of extra payment until well after the whole matter had been threshed out. I regret I cannot accept any change in the original arrangement based on providing you with a fair profit.

I would also point out that the figures you quote concerning tonnage are taken from the guide price, which was at the best a rough guess, and was never intended to be taken as a Bill of quantities as in a fixed price contract.

Yours faithfully,

(W.H. Thompson)
COLONIAL SECRETARY

G. Lemon Esq.,
Site Agent,
Saxton & Company (Deep Drillers) Limited,
STANLEY.

pec.

Copy (n.o.o.): S.P.W.

f. 566-7 (?) 6/6 31/12

SAVING MEMORANDUM DESPATCH

From: The Officer Administering the Government of the Falkland Islands.

To: The Secretary for Technical Co-operation of State for Commonwealth Affairs.

Date: 22nd December 1967

No. 74 SAVING. COLONY

Extension and Improvement of Roads within Stanley Township.

Your Saving Despatch No. 2 of 16th August 1967 refers.

The grant of £36,841 already made under C.D.W. Scheme D6805, approximates to roughly 60% of the scheme value.

Savings on other schemes and plans now completed or shelved amount to £6,860, and in view of this territory's inability over many years to make full use of C.D.W. grants, it is requested that this amount be further applied to scheme D6805 in the present period of allocation. This would make a total of £43,701 still falling short of the more usual 80% C.D.W. proportion of share.

Savings envisaged in the period ending 31st March 1968 are:

Scheme D6417. Installation of water and sewer mains: £3,000.

Modifications to the housing site led to a shortening of sewer and water mains with consequent savings in labour and materials. The final siting of the houses (built by the United Kingdom Department of Education and Science) was not entirely determinable by this Government and the original application was in no way misestimated.

D6445. Extension to Power Station and Supply System: £1,900.

The final requirements of the European Space Research Organisation were considerably less than those originally notified. A resiting of houses led to a shortening of lines, and changes in the layout of the ESRO tracking station led to a saving of labour and materials on outside works.

Extension to Darwin Boarding School: £2,960.

This saving refers to a draft scheme for which money had been 'reserved' in our forward planning, and which can be seen (as an unnumbered scheme) at item 13 on page 31 of the Falkland Islands Estimates for 1967-1968. No application has been made to you for a release of this amount.

Because of a lack of labour this cannot now be proceeded with and it is extremely unlikely that it can be tackled before 1970.

Without doubt Stanley Roads Scheme is a great success and additional 'savings' to the local Development Fund will go a long way towards mounting an almost immediate subsidiary roads improvement scheme.

The original application was for permission to use unspent balance of allocation, and this additional request in no way alters this principle.

If you/....

If you approve this the additional sum provided will be offset against the cost of the approved scheme to a total of 15,000 square yards of completed works.

Whether a grant is made or not you are assured that scheme D6805 will be completed to the highest possible standards, but with falling wool prices and a financial future far from assured permission to use the genuine savings shown above would be of the most valuable assistance.

Telegraphic authority to proceed would be greatly appreciated.

GOVERNOR

13

Copies: 0452/IV; S.P.W. & C/T.



A MEMBER OF THE HOLMAN GROUP

SAXTON & CO. (DEEP DRILLERS) LTD.

DIRECTORS: IAN SAXTON · JAMES RITCHIE · J. M. WILLIAMS · R. C. HOLMAN · J. B. JOHNSTONE

36 · BRUNEL ROAD · EAST ACTON · LONDON W.3

Telephone: Shepherds Bush 0667 (4 lines) · Telegrams: Airdrill, Ealux London · Telex: 261542

YOUR REF

OUR REF

DATE

JBj/JD.

5th December, 1967.

Sponsors of:

Saxton & Co. (Deep Drillers) Ltd.,
Rock & Alluvium Engineers Ltd.,

Falkland Islands Project.

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

Dear Sir,

Please reply to:

44, Brook Street,
London, W.1.



W
+
L.E.
5/1/68

STANLEY TOWN ROADS.

We thank you for your ^{569.}letter dated 16th Nov. 1967.

We have duly signed the two copies of the Agreement and we
a. enclose herewith your copy.

Yours faithfully,
SAXTON & CO. (DEEP DRILLERS) LTD.,

J. B. Johnstone,
Director.

a

An Agreement made the *fourth* day of *December* 1967.
between the Falkland Islands Government (hereinafter called
"the Authority") and Saxton & Co. (Deep Drillers) Limited of
Copthall House, Copthall Avenue, London, E.C.2. representing
a Consortium of Saxton & Co. (Deep Drillers) Limited of
Copthall House, Copthall Avenue, London, E.C.2., and Rock
& Alluvium Engineers Limited of 46 Victoria Street, London,
S.W.1. (hereinafter called "the Contractor").

The Contract shall cover the execution of civil
engineering works in the Falkland Islands.

Now it is hereby agreed as follows:-

The Contractor shall carry out the Works described in the
Specification annexed hereto as Appendix I, under the Conditions
of Contract set out hereinafter:-

1. GENERAL CONDITIONS

The Contract is subject to the General Conditions of Government Contracts for Building and Civil Engineering Works of the United Kingdom Government Form CCC/Works/1 (Edition 9, October 1959) as follows:

Nos. 1-4, 7-10, 13, 15-28, 30-32, 36-39, 42-56, 58-61 inclusive save as the same may be varied by and are not inconsistent with the following special conditions.

For the purpose of Condition 1 - Definitions, Etc., the following meanings shall apply:-

- (i) "the Contractor" means Saxton & Co. (Deep Drillers) Limited of Copthall House, Copthall Avenue, London E.C.2., representing a Consortium of Saxton & Co. (Deep Drillers) Limited of Copthall House, Copthall Avenue, London E.C.2. and Rock and Alluvium Engineers Limited of 46, Victoria Street, London, S.W.1.
- (ii) "the Authority" means the Falkland Islands Government acting through the Colonial Secretary or his authorised representative.
- (iii) "the Superintending Officer" ("S.O.") means the Superintendent of Public Works or his authorised representative, herein-after referred to as "the S.O.'s Representative". Reference throughout these conditions to the S.O. shall include the S.O.'s Representative where appropriate, subject to the limitations of Clause 2 below.

Condition 3. In line 3, after the words "things whatsoever" insert "excluding hire plant".

Condition 7 (2) (1). Delete reference to "7 days" and substitute therefore "28 days".

Condition 9. Delete paragraphs (2) and (3) and insert new paragraph (2) :- "The said value of all alterations, additions and omissions shall be ascertained by measurement and valuation as may be deduced or ascertained in accordance with the detailed statement of estimated costs and expenses referred to in Clause 8 hereof furnished by the Contractor to the Authority."

Condition 28 (ii). In the first line after "shall not be entitled to" insert "(but may at the discretion of the Authority be allowed)".

Condition 30. Delete reference to Condition 35.

Condition 37. In the first line after "Contractor's representative" insert "(or his sub-contractor during the maintenance period)".

Condition 38. Delete in toto and insert:- "The words 'Prime Cost' or the initials 'P.C.' applied in the detailed Estimate of cost referred to in Clause 8 hereof furnished by the Contractor to materials to be supplied of work to be executed by sub-contractors specialists or others shall mean that in respect of these items the sums to be paid by the Authority shall be the sums (inclusive of proper charges for packing carriage, shipping and delivery to the Site) due to others but initially payable by the Contractor under the terms of this Contract PROVIDED ALWAYS that the Contractor shall be entitled in addition to his profit and overhead charges to retain any discount, rebate or commission not exceeding $2\frac{1}{2}$ per cent of the value of materials, but any excess over $2\frac{1}{2}$ per cent negotiated by the Contractor shall be for the benefit and account of the Authority and the Contract Sum shall be adjusted accordingly.

The Contractor shall also be entitled to payment for fixing in accordance with the said estimated costs and to the Contractor's profit and overhead where applicable. The payment for fixing shall cover unloading, getting in, unpacking, return of empties and other incidental expenses. The Contractor shall produce to the S.O. such quotations, invoices and bills (properly receipted) as may be necessary to show the actual details of the sums paid by the Contractor."

Condition 42. Delete references to Conditions 40 and 41 and substitute therefore "Clause 8 hereof".

Condition 44 (5). Delete all following "reasonable" in the penultimate line and insert "and should there be failure to agree between the parties the matter shall be referred to arbitration in accordance with the provisions of the Arbitration Act 1950."

Conditions 46 (1) (d) (iii). Delete in toto.

2. DUTIES AND POWERS OF S.O.'s REPRESENTATIVE

The duties of the S.O.'s Representative are to watch and supervise the Works and to test and examine any materials to be used or workmanship employed in connection with the Works. He shall have no authority to relieve the Contractor of any of his duties or obligations under the Contract nor except as expressly provided hereunder or elsewhere in the Contract to order any work involving delay or any extra payment by the Authority nor to make any variation of or in the Works.

The S.O. may from time to time in writing delegate to the S.O.'s Representative any of the powers and authorities vested in the S.O. and shall furnish to the Contractor a copy of all such written delegations of powers and authorities. Any written instruction or approval given by the S.O.'s Representative to the Contractor within the terms of such delegation (but not otherwise) shall bind the Contractor and the Authority as though it had been given by the S.O. provided always as follows:-

- (a) Failure of the S.O.'s Representative to disapprove any work or materials shall not prejudice the power of the Authority thereafter to disapprove such work or materials and to order the pulling down removal or breaking up thereof.
- (b) If the Contractor shall be dissatisfied by reason of any decision of the S.O.'s Representative he shall be entitled to refer the matter to the S.O. who shall thereupon confirm, reverse or vary such decision.

3. PROGRAMME

As soon as practicable after the acceptance of his tender the Contractor shall if required submit to the S.O. for his approval a programme showing the order of procedure and method in which he proposes to carry out the Works and shall whenever required by the S.O. or the S.O.'s Representative furnish for his information particulars in writing of the Contractor's arrangements for the carrying out of the Works and of the Constructional Plant and Temporary Works which the Contractor intends to supply use or construct as the case may be. The Submission to and approval by the S.O. or S.O.'s Representative of such programme or the furnishing of such particulars shall not relieve the Contractor of any of his duties or responsibilities under the Contract.

4. SETTING-OUT

The Contractor shall be responsible for the true and proper setting-out of the Works and for the correctness of the position levels dimensions and alignment of all parts of the Works and for the provision of all necessary instruments appliances and labour in connection therewith. If at any time during the progress of the Works any error shall appear or arise in the position levels dimensions or alignment of any part of the Works the Contractor on being required to do so by the S.O. or the S.O.'s Representative shall at his own expense rectify such error to the satisfaction of the S.O. or the S.O.'s Representative unless such error is based on incorrect data supplied in writing by the S.O. or the S.O.'s Representative in which case the expense of rectifying the same shall be borne by the Authority. The checking of any setting-out or of any line or level by the S.O. or the S.O.'s Representative shall not in any way relieve the Contractor of his responsibility for the correctness thereof and the Contractor shall carefully protect and preserve all bench-marks sight rail pegs and other things used in setting-out the Works.

5. SUSPENSION OF WORK

The Contractor shall on the written order of the S.O. suspend the progress of the Works or any part thereof for such time or times and in such manner as the S.O. may consider necessary and shall during such suspension properly protect and secure the work so far as is necessary in the opinion of the S.O. The extra cost (if any) incurred by the Contractor in giving effect to the S.O.'s instructions under this Clause shall be borne and paid by the Authority unless such suspension is

- (a) otherwise provided for in the Contract, or
- (b) necessary for the proper execution of the work or by reason of weather conditions affecting the safety or quality of the Works or by some default on the part of the Contractor, or
- (c) necessary for the safety of the Works or any part thereof.

Provided that the Contractor shall not be entitled to recover any such extra costs unless he gives notice in writing of his intention to claim to the S.O. within 28 days of the S.O.'s order. The S.O. shall settle and determine the extra payment to be made to the Contractor in respect of such claim as the S.O. shall consider fair and reasonable.

If the progress of the Works or any part thereof is suspended on the written order of the S.O. for more than 90 days, the Contractor may serve a written notice on the S.O. requiring permission within 28 days of the receipt thereof to proceed with the Works or that part thereof in regard to which progress is suspended and if such permission is not granted within that time the Contractor by further written notice so served may, but is not bound to, treat the suspension where it affects part only of the Works as an omission or where it affects the whole Works as an abandonment of the Contract by the employer.

6. POSSESSION OF SITE.

Save in so far as the Contract may prescribe the extent of the portions of the Site of which the Contractor is to be given possession from time to time and the Order in which such portions shall be made available to him and subject to any requirement in

the Contract as to the order in which the Works shall be executed the Authority will with the S.O.'s written order to commence the Works give to the Contractor possession of so much of the Site as may be required to enable the Contractor to commence and proceed with the construction of the Works in accordance with the programme referred to in Clause 3 above (if any) and otherwise in accordance with such reasonable proposals of the Contractor as he shall by notice in writing to the S.O. make and will from time to time as the Works proceed give to the Contractor possession of such further portions of the Site as may be required to enable the Contractor to proceed with the construction of the Works with due despatch in accordance with the said programme or proposals (as the case may be). If the Contractor suffers delay or incurs expense from failure on the part of the Authority to give possession in accordance with the terms of this Clause the S.O. shall grant an extension of time for the completion of the Works and certify such sum as he considers fair to cover the expense incurred which sum shall be paid by the Authority.

7. RETURNS OF LABOUR, ETC.

The Contractor shall if required by the S.O. deliver to the S.O.'s Representative or at his office a return in detail in such form and at such intervals as the S.O. may prescribe showing the numbers of the several classes of labour from time to time employed by the Contractor on the site and such information respecting Constructional Plant as the S.O.'s Representative may require.

8. SCHEDULE OF RATES

The Contractor shall provide the Authority and the S.O. with detailed schedules based on the programme referred to in Clause 3 above indicating the breakdown of costs of labour, materials and other expenses likely to be necessarily incurred in the completion of the Works as specified to the Contractor, together with such percentage addition as has been agreed between the parties hereto.

9. INTERIM PAYMENTS

The Authority shall pay the Contractor during the continuance of the Contract for materials and services provided by the Contractor to complete the work so specified in the following manner:-

- (a) The Contractor may at intervals of not less than one month submit interim accounts together with such receipts, wage sheets, bills of lading, cables, code signals and supporting documents as the S.O. may deem necessary to the S.O. for certification for expenditure incurred in the preceding month in accordance with the said programme subject to any alterations, variations or omissions as may be approved or directed by the S.O.
- (b) The said interim accounts will cover expenditure approved by the S.O. as necessary for the Works and shall be submitted in a detailed form as may be required and agreed with the S.O. Should the said interim accounts at any time contain an item or items upon which the S.O. shall require further verification or information the S.O. shall nevertheless certify the said interim accounts to the extent that he is satisfied and the Authority shall pay in accordance with sub-clause (f) hereunder, withholding such amount as may be specified by the S.O. until such time as he shall be satisfied by the Contractor of the expenditure made in respect of such item or items.

(c)/.....

- (c) The Contractor shall be entitled to charge for any variation, addition or omission as may be approved or directed by the S.O., but such expenditure shall at all times be shown separately in the said interim accounts.
- (d) The Contractor shall be entitled to add to the expenditure detailed in the said interim accounts a percentage of $26\frac{1}{2}$ per cent for overhead charges and profit and the total of the said expenditure and the said percentage are hereinafter referred to as "the Total Cost" provided that for the purposes of this calculation the sum of 2/6d. per square yard of concrete slab completed to cover overheads and profits on the local materials used on the contract shall not be subject to the said percentage charge.
- (e) Before certification of the said interim accounts or of the final certificate upon completion of the Works the Contractor shall if requested by the S.O. satisfy him that the accounts of all sub-contractors and suppliers of materials covered by any previous payment have been discharged and upon a certificate from the S.O. that any such account or part thereof has not been discharged the amount previously paid in respect thereof shall be forthwith recoverable by the Authority from the Contractor and the Authority may in addition withhold the whole or any part of payments under the said interim account or of the final certificate until such account has been wholly discharged by the Contractor. The decision of the S.O. as to whether any such account or part thereof has or has not been discharged and of the Authority as to the amount to be recoverable and as to the additional amount if any to be withheld shall be final and conclusive.
- (f) After certification of each of the said interim accounts by the S.O. the Contractor shall forward the certified interim account to the Colonial Treasurer, Stanley who shall forthwith make a payment in Sterling amounting to 90 per cent of the Total Cost shown thereon.
- (g) If as a result of payments made in accordance with the provisions of this Clause overpayment to the Contractor results from any cause whatsoever, the amount of such overpayment shall be taken into account in assessing any further payments or shall be recoverable from the Contractor.

10. METHOD OF MEASUREMENT

The Works shall be measured notwithstanding any general or local custom except where otherwise specifically described or prescribed in the Contract.

11. MAINTENANCE OF WORKS

The Contractor shall be responsible for and shall meet all costs in connection with the maintenance of the Works for a period of six calendar months from the date on which the S.O. shall certify that the Works have been completed to his satisfaction.

12. PAYMENT ON AND AFTER COMPLETION

(1) Upon the completion of the Works to the satisfaction of the S.O. the Contractor shall be entitled to be paid 95 per cent of the Total Cost (less any payments already made) calculated in accordance with Clauses 8 and 9 hereof.

(2) Within two months after the completion of the period of maintenance of the Works to the satisfaction of the S.O., the Contractor shall, unless the Authority otherwise agrees, forward an account for the Final Sum certified by an independent firm of professional accountants. The Authority shall within one month of the receipt of this final account make payment of the balance of any monies due to the Contractor.

13. PERIODS OF NOTICE

Notwithstanding anything hereinbefore contained the S.O. and the Contractor shall be entitled to 28 days' notice by letter post or 14 days by cable of any variation, addition or omission or any other matter upon which written authority is required by the terms of the General Conditions.

14. SUB-CONTRACTORS

The Contractor shall be entitled, subject to the approval of the S.O. to employ sub-contractors during the maintenance period referred to in Clause 11 hereof.

15. INSTRUCTIONS BY CABLE

In the event that letter post in either direction will cause undue delay either in the receiving and giving of instructions or the making of payments it is agreed that cables endorsed by the Contractor's representative in the Falkland Islands shall be sufficient proof of monies expended or action taken. Provided always that when payments are made on the authority of a cable supporting invoices will be produced at the first possible opportunity. Likewise the Contractor agrees that in special circumstances he will accept instructions by cable through the Colonial Secretary in the Falkland Islands provided always that such cables are confirmed in writing.

16. UNEXPECTED OBSTRUCTIONS

Notwithstanding the provisions of General Condition 2, if during the period of the Works conditions or artificial obstructions are encountered which could not have been reasonably foreseen by the Contractor then the Authority shall pay such additional expenses as the Contractor may reasonably have incurred as a result of such conditions or artificial obstructions provided that the Authority shall be under no liability to make any payment to the Contractor under this Clause unless the Contractor shall have given notice in writing to the Engineer of his intention to submit a claim within 28 days of the occurrence of the event giving rise to the claim.

17. THIRD PARTY CLAIMS

The Contractor's liability in respect of third party claims arising from any act or omission on the part of the Contractor shall be limited to £60,000 in respect of any one claim. The Authority will indemnify the Contractor in respect of any amount in excess of the said figure.

18. PROVISION AND DISPOSAL OF PLANT

The Authority will provide certain items of plant for the use of the Contractor at the discretion of the Superintending Officer and the Contractor's Site Agent.

The Authority will purchase at a fair and reasonable price items of plant selected by agreement between the Superintending Officer and the Contractor's Site Agent as soon as these can be made available.

19. MAXIMUM LIABILITY

If after the end of the maintenance period referred to in Clause 11 above the S.O. has certified that the Works are in a satisfactory state and if the Final Sum has been agreed, there shall be paid to the Contractor the balance of all retention monies due to the Contractor.

TB



As witness the hands of ... WILLIAM HARRY THOMPSON ...
on behalf of the Authority and of Jan Sanders SEXTON ...
on behalf of the Contractor.

SIGNED BY ... [Signature] ...
On behalf of the Falkland Islands Government in
the presence of:-



Witness ... [Signature] ...
Address ... 7 James Street ...
... Stanley ...
Occupation ... Asst. Colonial Secretary ...

SIGNED BY ... [Signature] ...

On behalf of:- ... THE CONTRACTOR ...
in the presence of:-

Witness ... [Signature] ...
Address ... 1, Mallory Road ...
... Home 4, Surrey ...
Occupation ... Consulting Engineer ...

Public Works, StanleyFalkland Islands.Specification.Nature of work.

1. The works are situated in the Falkland Islands in the town of Stanley.
- The works consist of the preparation and construction of public roads.

Contract Time.

2. The date of completion should be August 1967.

Limits of Site.

3. For the purpose of this contract the site shall include:

Location

<u>Roads</u>		<u>Pavements</u>	
1330' <u>x 18'</u>	Davis Street, including Glasgow Road to the entrances to the two properties that use it.	1330' <u>x 4'</u>	prov.
500' <u>x 18'</u>	HEBE STREET	500' <u>x 4'</u>	"
300' <u>x 12'</u>	PIONEER ROAD	300' <u>x 4'</u>	"
250' <u>x 12'</u>	MOODY STREET	250' <u>x 4'</u>	"
390' <u>x 21'</u>	DAIRY Paddock ROAD	390' <u>x 4'</u>	"
400' <u>x 12'</u>	DRURY WEST	400' <u>x 4'</u>	"
700' <u>x 18'</u>	FITZROY EAST	700' <u>x 4'</u>	"
700' <u>x 18'</u>	JAMES STREET	700' <u>x 4'</u>	"
200' <u>x 18'</u>	DEAN STREET	200' <u>x 4'</u>	"
1000' <u>x 16'</u>	RACECOURSE ROAD	1000' <u>x 4'</u>	"

Entrance and exit to Secretariat. West end entrance to Government House.

All boundaries shall be as indicated by the S.O.

Supply of Materials

4. The Contractor shall supply all materials necessary for the works except where otherwise specified.

Plant/...

Plant.

5. The Contractor must supply all those tools and plant for the execution of the works which are not supplied by the Authority.

Water Supply.

6. The Contractor shall, for the duration of the contract, install, operate and maintain such sumps, pumps and storage as are necessary to ensure an absolutely regular supply of clean water at all times for the works. He shall also arrange for drinking and domestic supplies of water for his labour camps. The cost of such supply shall be part of the contract.

Temporary Sanitary Arrangements.

7. The Contractor shall provide all proper conveniences for his men and separate conveniences for the men in the employ of the S.O., and shall disinfect with earth or otherwise and clear out daily all night soil which, together with any organic refuse produced by the works, shall be removed and buried by the contractor in such manner as may be from time to time directed and all such arrangements shall be submitted to, and from time to time be modified as may be deemed desirable, by the S.O., and the price for all such work will form part of the contract cost.

No Limitation by Detailed Description.

8. Neither the following Clauses nor the detailed descriptions therein, nor the specification nor quantities shall limit the obligations and liabilities of the contractor under the accompanying Conditions of Contract.

Exceeding the Dimensions Directed.

9. Should the contractor in making excavations exceed the dimensions directed by the S.O., or show upon the drawings the extra space excavated shall be filled with such material as the S.O. may direct.

Discharge of Water from Works and Fouling of Streams.

10. The Contractor shall make such provision for the discharge of any water, whether foul or discoloured or otherwise, from the works as shall be satisfactory to the S.O., and to any persons having rights over

the land and water courses over or down which such water is discharged and shall exercise due care to prevent the fouling of streams.

Works to be Kept Clear of Water.

11. At every point in the works at which water is liable to accumulate, proper drains and, if required, sump holes or wells shall be formed and if, in the S.O.'s opinion it is expedient, such sump holes shall be placed entirely without the limits of the work and any pumping that may be necessary to keep any excavation clear of water, either during the sinking or subsequently, shall be so conducted from such sump holes that no wash or disturbance to the bottom or sides of the excavation shall occur and during the process of performing any concrete or other work the water in the sump holes from which such pumps draw shall be maintained below the lowest level of such works. The water shall be led to such sump holes or wells by specially constructed drains which shall, if necessary be carried across the concrete or other work in troughs. The Contractor shall also make proper provision for the exclusion of surface water and water diverted as specified above from all trenches and for the prevention of such water from eroding the embankment slopes.

Tests.

12. Such tests as the S.O. may require from time to time to establish the quality of the work and the efficiency of construction shall be carried out. The contractor shall co-operate in carrying out such tests and shall make due allowance for delays, if any, which may occur as a result of carrying out such tests. When tests are being made which will assist the S.O. to judge whether or not to accept work, then the contractor shall have the right to be represented at those tests.

Trespass.

13. The Contractor shall prevent trespass by his workmen on land adjoining the site or labour camps and shall indemnify the employer against any claims for damages caused by such trespass.

Mechanical Plant Approval and Restrictions.

14. All mechanical plant shall be of such type and size and of such method of working as the S.O. approves. If for any reason whatsoever the S.O. shall be of the opinion that it is undesirable that any machine or appliance employed or proposed to be employed by the Contractor for the purpose of the works should be used, or that any such machine or appliance is unsuitable for use on the works, or that it is likely to break or damage any property or work of any kind through or near the ground to be excavated, or to cause nuisance by noise or otherwise, the S.O. may prohibit or suspend the use and/or require the removal from the works of such machine or appliance. Any changes in the method of performing the work as a consequence of such order shall be at the cost of the employer.



A MEMBER OF THE HOLMAN GROUP

SAXTON & CO. (DEEP DRILLERS) LTD.

DIRECTORS: IAN SAXTON · JAMES RITCHIE · J. M. WILLIAMS · R. C. HOLMAN · J. B. JOHNSTONE

36 · BRUNEL ROAD · EAST ACTON · LONDON W.3

Telephone: Shepherds Bush 0667 (4 lines) · Telegrams: Airdrill, Ealux London · Telex: 261542

YOUR REF

DRAWD JBJ/S

DATE 5th December 1967

Sponsors of:

Saxton & Co. (Deep Drillers) Ltd
Rock & Alluvium Engineers LtdFalkland Islands ProjectThe Colonial Secretary,
Colonial Secretary's Office,
Port Stanley,
Falkland Islands.

Dear Sir,

Stanley Town Roads.

Purely as a matter of routine we wish to record certain works additional to the specification including:-

- (a) Additional excavation and infill in excess of pre-road construction scarifying.
- (b) Sub-base concrete.
- (c) Steps and paths.
- (d) Ramps.
- (e) Garage bases.
- (f) Road drainage and services.

Yours faithfully,
SAXTON & CO. (DEEP DRILLERS) LTD.

J. B. Johnstone.
Director.

Reply at 585.

THE QUEEN'S AWARD
TO INDUSTRY 1966HOLMAN
BROTHERS
LIMITED

W.I.
10/1



A MEMBER OF THE HOLMAN GROUP

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YOUR REF

OUR REF

JBJ/S

DATE 6th December 1967.

Sponsors of:

Please reply to:

Saxton & Co. (Deep Drillers) Ltd.
Rock & Alluvium Engineers Ltd.44, Brook Street,
London, W.1.

Falkland Islands Project



W1
10/11

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

Dear Sir,

Stanley Town Roads - Retention Money

Further to your letter dated 20th October to our Mr. W. R. Wagborn, we would like you to give consideration to the fact that the section of roads including:

James Street
Fitzroy Road East
Davis Street,
Hebe Street,
Glasgow Road

has been accepted and has been in full use by the public for some considerable time.

It is not altogether unusual for retention monies to be released as and when sections of contracts are completed and are in full use by the client and therefore we would appreciate greatly your consideration for release of the 50% of the total retention money on this section.

We trust that this may meet with your approval.

Yours faithfully,
SAXTON & CO. (DEEP DRILLERS) LTD.

J. B. Johnstone.
Director.

reply at 590

580



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YOUR REF

OUR REF JBJ/S

DATE 6th December 1967

Sponsors of:

Please reply to:

Saxton & Co. (Deep Drillers) Ltd.,
Rock & Alluvium Engineers Ltd.

44, Brook Street,
London, W.1.

Falkland Islands Project



61

16/1

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

Dear Sir,

Stanley Town Roads Contract - Mr.
John Rowlands' Excessive Overtime Payment.

We have discussed with Mr. W. R. Waghorn the subject heading and taken into account his letter dated 6th October, 1967 to and subsequent conversation with the Superintending Officer of Works, Stanley.

In keeping with our policy for monthly paid staff engaged on our Falkland Islands Contracts we have prepared the excessive overtime payment as attached.

You will doubtless recall that in the Guide Estimate an allowance was included for such a payment.

See
505
m Vol
III

We are pleased to record Mr. Waghorn's appreciation of the work and general conduct of operations by Mr. Rowlands during Mr. Waghorn's period of service on this Contract.

Yours faithfully,
SAXTON & CO. (DEEP DRILLERS) LTD.

J. B. Johnstone.
Director.

reply at 586



A

FALKLAND ISLANDS CONTRACTSTOWN ROADS CONTRACTJ. ROWLANDS - OVERTIME

Period of service until 31st December 1967	-	<u>52 weeks</u>
Total weekends worked during period	-	43 weeks
Total weekends worked to be considered as included in Staff Emoluments = 1/3 of 52 weeks	-	17 weeks
Therefore weekends worked additional to normal weekends	-	<u>26 weeks</u>

Number of days Sunday = 1 day
 Saturday = $\frac{1}{2}$ day
 = $1\frac{1}{2}$ days per weekend

Salary at the rate of £1800 per annum

Overtime payment in lieu of weekend work

= $\frac{26 \text{ weekends} + 1\frac{1}{2} \text{ days}}{365 \text{ days}}$ of £1800

= £192 ✓

Henry 15/68



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YOUR REF

OUR REF JBJ/S

DATE 6th December 1967

4/6

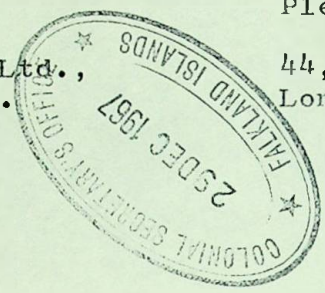
Sponsors of:

Saxton & Co. (Deep Drillers) Ltd.,
Rock & Alluvium Engineers Ltd.

Please reply to:

44, Brook Street,
London, W.1.

Falkland Islands Project



6
46/1

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

Dear Sir,

Stanley Roads.

We wish to refer to your letter dated 7th November 1967 and would comment further as follows:-

1. We maintain that the charge of 2/6d per square yard of concrete slab as contained in the formal agreement, General Conditions 9 (d) (Page 5) does not specifically refer to road slab to the exclusion of pavements, steps, paths, ramps, bases, etc. When preparing this charge it was the intent to cover materials for all concrete used in the construction forming the Contract.
2. We do appreciate that a smaller charge could be considered for concrete construction other than road slab because of the reduced thickness of concrete. During the visit of Mr. R. L. Nelson to Stanley we understood that, following discussion, our offer of a reduced charge was agreed in principle and subsequently we offered a charge of 1/8d per square yard for concrete construction other than road slab.

Cont'd..

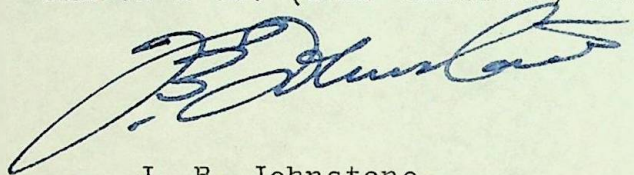


- 2 -

3. We would draw your attention to the fact that local materials supplied for the Contract includes "infill rock" and lean base concrete in addition to sand and crushed stone as aggregate for the 6" road slab.

We trust you will again consider this situation and that you will accept our offer of a reduced charge of 1/8d to cover concrete construction (other than specific road slab) to be to be fair and reasonable.

Yours faithfully,
SAXTON & CO. (DEEP DRILLERS) LTD.

A handwritten signature in blue ink, appearing to read 'J. B. Johnstone', written over the typed name.

J. B. Johnstone.
Director.

SAVING TELEGRAM DESPATCH

From: The Officer Administering the Government of the Falkland Islands.

To: The Secretary for Technical Co-operation of State for Commonwealth Affairs.

Date: 3rd January 1968.

No. 2. SAVING. COLONY

Further extension and improvement of roads within Stanley Township.

Attention is drawn to your saving despatch of the 16th August 1967 which approved a basic plan for roads improvement, of 15,000 square yards total area, and my saving despatch No. 74 of the 22nd December 1967 requesting the use of savings further to offset the cost of the works covering this area.

By paragraph 3 of Ministry of Overseas Development Memorandum No. 9533 of August 1967 it was clearly accepted that our ability to go ahead with roads development was contingent on having a contracting group temporarily within the Islands. Without this imported labour and expertise this vital work could not be carried out.

The situation has now arisen where the contracting organisation is in a position, before leaving the Colony, to carry out more work than was envisaged. In a place such as this the opportunity cannot, and must not, be passed over. However, as far as C.D.W. aid is concerned a snag does exist in that the financial allocation for the present period has already been completely bespoken.

This application therefore envisages a grant from the allocation for the period 1968/1969: though it must be clearly understood that the work itself must proceed almost immediately before the southern winter sets in and the contractors depart. No claim for reimbursement would be made against United Kingdom funds before 1st April 1968.

The position regarding funds for the two years 1968-1970 is:

Grant £80,000

Applications to date:

Swimming Pool	£31,859) subject to approval
Fire Fighting Appliances	2,280	
Scheme D6320 (Education)	5,600	
	<u>£39,739</u>	

Notional balance available £40,261

The roads concerned are:

- | | |
|---|------------------------------------|
| (i) Western extension to Moody Street,
including King Street crossing. |) To a maximum
of
1640 yards |
| (ii) Dean Street South. | |
| (iii) Sullivan House extension to the
Raccourse Road project which
already forms part of Scheme D6305 | |

Application is in the sum of 30% of £8,200 (£6,560) the details being set out at appendices 'A' and 'B' attached.

Telegraphic advice of the outcome of this application is requested.

FINANCIAL SUMMARY

- | | |
|---|---|
| 1. Administering Authority: | Government of the Falkland Islands. |
| 2. Allocation: | Falkland Islands. |
| 3. Classification: | Economic: Roads. |
| 4. Description of Scheme: | Extension and improvement of roads within Stanley Town. |
| 5. Total estimated cost: | £8,200. |
| 6. C.D.W. assistance required: | Grant of £6,560. |
| 7. Basis of administration for accounting purposes: | Single capital head. |
| 8. Basis of calculation of claim: | 80% of expenditure up to a maximum of £8,200. |

Capital:

The estimates are based on specifications issued by the Superintendent of Public Works, Falkland Islands Government, and which are in turn similar to those approved by the United Kingdom Government for the European Space Research Organisation contract in the Falkland Islands. They are calculated in the same manner as those approved in respect of Scheme D 6805.

The reason for using concrete is as stated in Falkland Islands Saving Respatch 17/67, which, for ease of reference is repeated:

"The major reason in support of reinforced concrete roads as opposed to bitumen surfaces was based on the measure of success achieved in previous construction works here. In 1956 three-quarters of a mile of concrete road was laid, forming the main thoroughfare, and has given completely trouble free service and is presently in perfect condition.

About five miles of bitumen surfaced roads were laid between 1958 and 1962 but due to lack of labour these roads have deteriorated to such an extent that no bituminised area is free from pot holes. Repair programmes can only be undertaken in Summer and last year's task plus next year's task means that when taken together concrete work is preferable.

The major problem in the Falkland Islands is one of labour and when the expense of imported man power for maintenance purposes is taken into account there is no doubt that our decision is a correct one".

Since the last Scheme was approved local labour rates, freight rates, handling and wharfage charges have all increased. The effects of devaluation are also being felt. Furthermore the original arrangement whereby certain elements were shared with the European Space Research Organisation has come to an end. The overall price per square yard of roadworks completed now works out at £5 as against the earlier £4. 10s. -d.

Total road works 1640 square yards as per specification approved for Scheme D6805 at £5 per square yard = £8,200.

0452/10

583

6/6

ROCK & ALLUVIUM ENGINEERS LIMITED

SPECIALIST CIVIL ENGINEERS

46 VICTORIA STREET · LONDON · SW1
TELEPHONE: 01-222 1440

OUR REF.

YOUR REF.

DATE

GRL/VEMP.

12th January, 1968

W1
26/1

W.R. Thompson, Esq.
Secretariat,
Stanley.

Dear Mr. Thompson,

Further to our conversation on cement stabilised soil roads a trial length of such road 50ft. long by 18ft. wide of 9" thick cement stabilised soil with a binding coat and single surface dressing of bitumen would cost about £350. This figure covers only outside labour and materials as it is assumed that Public Works Department plant, materials and labour could be supplied for such a small job from the current Maintenance votes. The figure quoted is a ceiling price and with your agreement this company would be willing to undertake the work at cost only.

The sum of £350 should not be taken as indicative of the cost of such construction on a large scale. A large section of cement stabilised soil road would warrant the purchase of one or two small items of specialised plant and with such plant an output of finished road slab of more than twice that of current methods could be confidently expected. This coupled with the fact that material costs would be halved makes cement stabilisation a very cheap method compared with conventional concrete slab techniques.

Yours sincerely,
for Rock & Alluvium Engineers Ltd

G.R. Lemon

(G.R. Lemon)
Site Agent.

c.c. R.L.Nelson.

reply at 591

0452/IV

584

16th January 68

To: Supt. Public Works Dept.

From: Colonial Secretary

STANLEY.

Copy to: Colonial Treasurer.

Stanley Roads Contract - Mr. John
Rowlands' Excessive Overtime Payment.

The Colonial Treasurer has examined the claim, copy attached.

This should be paid.

(W. H. Thompson)
COLONIAL SECRETARY

AR.

16IV - 583

22nd January

68

Dear Sirs,

578. Please refer to your letter of the 5th December, 1967.

Your additional works are duly noted.

Yours faithfully,

(W. H. Thompson)
COLONIAL SECRETARY.

Saxton & Co. (Deep Drillers) Ltd.,
44, Brook Street,
LONDON, W.1

AR.

Copy to: Mr. G. Lemon.

22nd January

68

Dear Sirs,

580 Please refer to your letter of the 6th December, 1967,
concerning overtime payments to Mr. John Rowlands.

It is agreed that the sum of £192 as computed by you is
acceptable for payment.

Yours faithfully,

(W. H. Thompson)
COLONIAL SECRETARY.

Saxton & Co. (Deep Drillers) Ltd.,
44, Brook Street,
LONDON, W.1.

Copies to; Mr. G. Lemon
Colonial Treasurer,
Supt. Public Works Dept.

AR.

0452/IV

587.

19th January

To: Superintendent of Public
Works Department.

From: Colonial Secretary.

STANLEY.

Stanley Roads.

Please read folio 579 in the file to which this letter
pertains and give me guidance.

Please also mention folio 581.

Your views on folio 583 would be appreciated.

COLONIAL SECRETARY.

AR.

6452/10
No. PWD 011

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

MEMORANDUM

18th January, 19 68.

To: The Colonial Secretary,

From: Superintendent of Works, P.W.D.

STANLEY.

Stanley, Falkland Islands.

SUBJECT :- STANLEY ROADS.

Further to your request; I submit the following summary, and estimated cost, of a future road construction programme for consideration.

King St.

303.0	Preperation and laying of 6" thick reinforced	
<u>17.0</u>	concrete slab.	
303.0		
<u>4.0</u>	Prep. & lay 3" thick cone paving.	£3,535.

Hacket's Hill (Road connecting Drury St. to Pioneer Row).

150.0		
<u>12.0</u>	Prep. & lay 6" thick r.f. cone slab.	
150.0		
<u>4.0</u>	Prep & lay 3" thick cone paving.	£2,000.

Snake Hill (Road connecting Fitzroy Rd. East to James St.)

200.0		
<u>16.0</u>	Prep. & lay 6" thick r.f. cone slab.	
200.0		
<u>4.0</u>	Prep. & lay 3" thick cone paving	£2,220.

Snake Hill (Road connecting James St. to Ross Road East).

330.0		
<u>16.0</u>	Prep. & lay 6" thick r.f. cone slab.	
330.0		
<u>4.0</u>	Prep. & lay 3" thick cone paving.	£3,665.

Total £11,420.

Say £12,000.

J. Gough.
Supt. of Works.

Col. Sec.

Stanley Roads.

587
Re your Memo Q452/IV dated 19th January, 1968.

I have read folio 579 file Q452/IV and can only repeat my letter folio 560. Likewise, my letter folio 563 for folio 581.

Regarding my views on folio 583. I suggest Lemon gives a specification and a breakdown as to how he intends to dispose of £350. on 100 sq. yds of road.

While I appreciate Lemon's enthusiasm, I feel that his zeal mislead him into assuming P.W.D. would assist in selling his wares, by supplying, plant, labour and materials.

We are fully committed until - at least - May, 31st. 1968.

P. Gough
Supt. of Works.
23rd January, 1968.

W.I.

25/1/

25th January

68

Dear Sirs,

5809-579

Thank you for your two letters dated the 6th December, 1967 concerning payments in respect of Stanley roads.

The amount so far expended is already level with that voted by the Legislature for the project and until my request for the provision of additional money has been dealt with by the Legislature I am afraid I am not in a position to deal with your request for the release of retention money.

As soon as I am in a position to do so I shall be writing further.

Yours faithfully,

(W. H. Thompson)
COLONIAL SECRETARY.

Saxton & Co. (Deep Drillers) Ltd.,
Rock & Alluvium Engineers Ltd.,
44, Brook Street,
LONDON W.1.

AR.

25th January

68

Dear Sir,

583

Thank you for your letter of the 12th January, 1968 with the idea of an experiment on cement stabilised roads.

We are at present negotiating with the United Kingdom for further funds and, if we are successful, the road programme will be reviewed by the Standing Finance Committee of the new Legislature. Your suggestion will be incorporated at the same time.

It is certainly most interesting and I am appreciative of your interest.

Yours faithfully,

(W. H. Thompson)

COLONIAL SECRETARY.

Mr. G. R. Lemon,
Site Agent,
Rock & Alluvium Engineers Ltd.,
STANLEY.

By 6.3.68

AR.

592.

DECODE.

TELEGRAM.

From Johnstone

To Colonial Secretary, Stanley

SI
12/3

Despatched : 1st March 19 68 Time : 1545

Received : 2nd March 19 68 Time : 1200

Reference completion of town roads contract
estimated mid March we suggest for your
approval the appointment of Peat Marwick
and Mitchell auditors for ESRO Stanley contracts
to be auditors for town roads contract.
Grateful for early reply

Johnstone

P/L : AA

Reply at
593.

C.T. Can you see?
Ans. Reason why?
I cannot.

SI

GOVERNMENT TELEGRAPH SERVICE

593

FALKLAND ISLANDS

SENT

P2538 P4776/32/401381 500 11/66 R. Ward 843

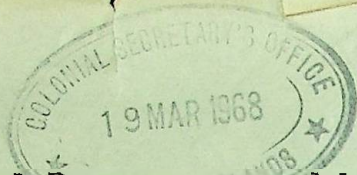
Number	Office of Origin	Words	Handed in at	Date
	STANLEY			13.3.68
To	LTF AIRDRILL BALUX LONDON			NOA/C

592.
For Johnstone yourtel 1st March PHM agreed

Secretary

Time

AA



19th March, 1968.

Local Persons engaged by R.W. Hills
and Rock & Alluvium on Road Works.

NAME	Job they left to join Road Works.	Normal place of residence in Col.
<u>ROCK & ALLUVIUM.</u>		
T. ANDERSON.	Navvy Shepherd.	Weddell Island.
A. BIGGS.	Schoolboy.	Stanley.
F. BIGGS.	Navvy.	Packe Bros.
J. BLYTH.	P.W.D.	Stanley.
F. BROWNING.	P.W.D.	"
W. BRUCE.	Navvy.	F.I.C. Farms.
G. BUTLER.	Butchery. Self employed.	Stanley.
R. CLAUSEN.	Shepherd.	Goose Green.
C. CLIFTON.	F.I.C. Jetty.	Stanley.
L. GALLARDO.	F.I.C.	"
K. KEENLEYSIDE.	Machinist. W.E. BOWLES.	"
L. LEE.	John Rowlands.	"
P. McLEOD.	Dorrans.	"
W. POOLE.	"	"
R. REID.	John Rowlands.	"
A. SPINKS.	P.W.D.	"
G. FINLAY.	Dorrans.	"
R. BUCKLAND.	Police Force.	"
S. JOHNSON.	W.E. Bowles.	"
J. McASKILL.	F.I.C. Jetty.	"
J. BERNTSEN.	Navvy Shepherd	Weddell Island.
C. JACOBSEN.	Dorrans.	Stanley.
K. BROOK,	Arrived A.E.S. in January 1968.	United Kingdom.
B. McNALLY.	" " " "	" "

R.W. HILLS.

P. LEE.	Port San Carlos.	Port San Carlos.
J. Mc FARLANE.	Navvy. Rock & Alluvium.	Stanley.
A. SHORT.	F.I.C. Jetty.	"

No. 2368.

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



19th March, 1968

To: The Colonial Secretary.

From: Officer in Charge Police.

STANLEY.


Stanley, Falkland Islands.

SUBJECT :-

Local Persons working for R.W.HILLS
and Rock & Alluvium, Road Works.

2013

Attached is a copy of persons engaged by the above in work on Roads in Stanley and at the Naval Fuel Depot at the Camber.


Officer in Charge,
Falkland Islands Police Force.

1st April

68

~~245~~
595

To: Superintendent of Public Works Dept.

From: Colonial Secretary,

STANLEY.King Street.

Exactly opposite the gate of Mrs. McGill's is a bad hole and mess. May this please be put in order. The two old ladies who live there have put up with a lot of noise, dust and inconvenience without a single moan to Government.

(W. H. Thompson)
COLONIAL SECRETARY.

AR.

296
Put Lucas to 4?
Put on Roads file

FALKLAND ISLANDSFURTHER EXTENSION AND IMPROVEMENT OF ROADS WITHIN STANLEY TOWNSHIPGrant of £6,560

For a number of years the Falkland Islands Government have carried out a continuing scheme to extend and improve the roads in the Stanley area using both C.D. & W. grants and local funds for the purpose. C.D. & W. funds have now provided £116,000 for these extensions and improvements and a further £110,000 has been provided from the Colony funds.

2. About five miles of bitumen surfaced roads were laid between 1958 and 1962 but due to lack of labour these roads deteriorated to such an extent that no bitumenized area is free from pot holes. In 1956 three-quarters of a mile of concrete road was laid, forming the main thoroughfare and has given completely trouble free service and is in perfect condition.

3. Repair programmes can only be undertaken in summer. The major problem in the Falkland Islands is one of labour and when the expense of imported man power for maintenance purposes is taken into account there is no doubt that concrete roads are preferable.

4. The situation has now arisen where the contracting organisation is in a position, before leaving the Islands, to carry out more work than was envisaged and in order to utilise the services of the labour force the work must proceed before the southern winter sets in and the contractors depart.

5. The roads concerned are:

- | | | |
|---|---|----------------|
| (i) Western extension to Moody Street,
including King Street crossing. |) | |
| |) | |
| (ii) Dean Street South. |) | To a maximum |
| |) | of 1,640 yards |
| (iii) Sullivan House extension to the
Racecourse Road project. |) | |

6. Since the last scheme was approved local labour rates, freight rates, handling and wharfage charges have all increased. The effects of devaluation are also to be considered. Furthermore the original arrangement, whereby certain elements were shared with the European Space Research Organisation, has come to an end. The overall price per square yard of roadworks completed now works out at £5 as against £4.10s. previously estimated. The cost of the additional work is therefore £8,200 and it is proposed that 80% of this, £6,560 should be met from C.D. & W. funds.

7. The scheme is supported by the Secretary of State for Commonwealth Affairs and the Minister's Adviser and it is proposed therefore to approve a grant of £6,560 for the purposes stated above as a first charge on the 1968/69 allocation (i.e. no issues will be made until after the 31st March, 1968).

8. A Financial Summary is attached at Appendix I.

Ministry of Overseas Development,
Eland House, Stag Place,
Victoria, S.W.1
7th February, 1968

APPENDIX I

FINANCIAL SUMMARY

- | | | |
|----|--|--|
| 1. | Administering Authority: | Government of the Falkland Islands |
| 2. | Allocation: | Falkland Islands (1968/69 allocation) |
| 3. | Classification: | Communications: Roads |
| 4. | Description of Scheme: | Further extension and improvement of roads within Stanley Town |
| 5. | Total estimated cost: | £8,200 |
| 6. | C.D. & W. assistance required: | Grant of £6,560 |
| 7. | Basis of administration for accounting purposes: | Single Capital Head |
| 8. | Basis of calculation of claim: | C.D. & W. funds to contribute 80% of expenditure up to a maximum of £6,560 |

FALKLAND ISLANDSEXTENSION AND IMPROVEMENT OF ROADS WITHIN STANLEY TOWNSupplementary grant of £4,900

Under Colonial Development and Welfare Scheme D.6805 a grant of £36,841 was approved to further extend and improve the roads in Stanley. The amount of the grant represented the uncommitted balance of the C.D. & W. allocation available to the Falkland Islands up to 31st March, 1968 and proved to be approximately 55% of the total cost of the scheme instead of the usual 80% C.D. & W. contribution.

2. Savings totalling £4,900 have now arisen on the two following schemes.

Scheme D.6417. Installation of water and sewer mains

Modifications to the housing site led to a shortening of sewer and water mains with consequent savings of £3,000 in labour and materials.

Scheme D.6445. Extension to Power Station and Supply System

The final requirements of the European Space Research Organisation were considerably less than those originally estimated. A re-siting of houses led to a shortening of lines and changes in the layout of the ESRO tracking station led to a saving of labour and materials on outside works, thus producing savings of £1,900.

3. It has now been proposed that these savings should be applied to increase the C.D. & W. grant made under scheme D.6805 to a total of £41,741 which is a little over 62% of the total cost.

4. The Secretary of State for Commonwealth Affairs supports the application and it is proposed, therefore, to approve a supplementary grant of £4,900 to increase the C.D. & W. element of scheme D.6805 on the understanding that revised estimates are produced for schemes D.6417 and D.6445 to provide savings of this amount.

5. A Revised Financial Summary is attached at Appendix I.

Ministry of Overseas Development,
Eland House, Stag Place,
Victoria, S.W.1

7th February, 1968.

Bu H. H. 68

(EX 60)

Put this one Roads file 297
S1
2/f

APPENDIX I

REVISED FINANCIAL SUMMARY

- | | |
|---|---|
| 1. Administering Authority: | Government of the Falkland Islands |
| 2. Allocation: | Falkland Islands |
| 3. Classification: | Communications: Roads |
| 4. Description of Scheme: | Extension and improvement of roads and pavements within Stanley Town |
| 5. Total estimated cost: | £67,017 |
| 6. C.D. & W. Assistance required: | Supplementary grant of £4,900
(In addition to £36,341 already approved under scheme D.6805) |
| 7. Basis of administration for accounting purposes: | Single Capital Head |
| 8. Basis of calculation of claim: | C.D. & W. funds to contribute £41,741 towards the total cost.
Local funds to meet the balance of the cost. |

0452/IV

8th April, 68.

O.I.C. Police

Colonial Secretary.

Racecourse Road.

Your "No Left Turn" sign at the western end of Racecourse Road is steadily ignored by the inhabitants thereof and ~~also~~ ^{partly} by Mr. Ian Innes.

Please see that they are all notified ~~that~~ Race Course Road is a one-way street for the benefit of their children and also issue a broadcast notice.

I await with delight the day on which that "No Exit" sign will appear.

(W.H. THOMPSON)
COLONIAL SECRETARY.

3rd May, 68.

Dear Sir,

His Excellency the Governor would be obliged if you would call upon him at 10 a.m. on Saturday the 11th May.

Should this time and date be inconvenient to you, would you please telephone the Private Secretary at Government House.

Yours faithfully,

(W.H. THOMPSON)
COLONIAL SECRETARY.

G. Lemon, Esq.,
Stanley.

BROADCAST NOTICECEMENT FOR SALE

A large quantity of bagged cement is for sale at £23 per metric ton. Any order for one ton or over at £22. 10s. per ton. Anyone interested should get in touch with the Secretariat giving details of their requirements. Purchasers will be required to move the cement which is in good condition.

To be broadcast four times, commencing 17th May, 1968.

17th May, 1968.

Peter Short - 1 ton.
B. Dickson - 2 tons.
J.G. Reid (SS) - 3 tons
Dorwin Ross - $\frac{1}{2}$ ton
D. Desborough - 3 bags only.
Mrs. Muelzer Hansen - 1 bag
W. Bentsen - 1 ton
J. Lockman - 2 bags.

a

Public Works Department,
Stanley, Falkland Islands.

20th May, 19 68.

RACECOURSE ROAD.

CONCRETE LAID.

228.0	6" thick cone slab - (4: 2: 1).	
<u>14.0</u>		
696.0	" " "	
<u>14.8</u>		
220.0	" " "	
<u>14.8</u>		1864 sq. yds.
2/228.0	4" thick cone curbs (4: 2: 1)	
<u>.4</u>		
2/696.0	" " "	
<u>.4</u>		
2/220.0	" " "	
<u>.4</u>		Reduced to slab 6" thick = 56 sq. yds.

12.0	6" thick cone slab on ramps.
<u>3.0</u>	
6.0	
<u>4.0</u>	
4.0	
<u>4.0</u>	
10.0	
<u>4.0</u>	
12.0	
<u>4.0</u>	
33.0	
<u>5.0</u>	
12.0	
<u>6.0</u>	
14.0	
<u>3.0</u>	
3.0	
<u>3.0</u>	
18.0	
<u>9.0</u>	

6

16'
 15' 10" ROAD
 16'
 Area 200 (as per mesh)
 13'
 17'
 18' 35" 6" thick conc slab (4: 2: 1)
 16'

950.0 / 7.0
 16.0

as before

182 sq. yds.

2135 sq. yds.

Total laid at 6" thick

2102 sq. yds.

=====

PAVEMENT.

1170.0
 4.0 3" conc (4: 2: 1)

Reduced to 6" thick

260 sq. yds.

Total

2393 sq. yds.

Area given at 6" thick

2393 sq. yds.

Conc laid at 6" thick

2102 " "

Reduction in 6" slab

291 or 48 1/2 cu. yds.

10⁷ 9⁴ cement

45710
No. PWD 011.

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



20th May,

19 68. 2301 601

To: The Colonial Secretary,

From: Superintendent of Works, P.W.D.

STANLEY.

Stanley, Falkland Islands.

SUBJECT :-

Town Roads Contract.

Disposal of Unused Cement.

Condition 3 of Government Contract General Conditions states:-

Vesting of Works and Materials in the Authority. Plant etc not to be removed.

3. From the commencement to the completion of Works, the Works and all materials, plant, temporary buildings, equipment and things whatsoever brought on to the Site in connection with the Contract shall become the property of and vest in the Authority subject to its right of rejection of any materials not approved, but the Authority shall, subject to the provisions of Conditions 26 and 50 hereof, not be responsible, charged, or chargeable for anything lost, stolen, damaged or destroyed or removed from the Site or that shall fail in any way whatsoever and the care of same and everything connected therewith or appertaining thereto shall be the responsibility of the Contractor, who shall protect and preserve entire and uninjured the whole of the Works and materials and other things aforesaid until the termination of the Contract.

No materials, plant, temporary buildings, equipment, or other things whatsoever shall be removed from the Site without the consent in writing of the S.O., but the S.O. may order or permit the Contractor in writing at any time during the progress of the work to remove from the Site any unused materials, plant, temporary buildings, equipment or things, and thereupon the Contractor shall forthwith remove the same and upon removal the property shall revert in the Contractor. The decision of the S.O. upon any matter arising under this paragraph shall be final and conclusive.

However, the curtailment of road slab and deduction of pavement in Racecourse Road was in excess of the extra work carried out in concrete ramps, steps etc. by $48\frac{1}{2}$ cubic yards (or 291 sq. yds. at 6" thick). (Detail attached).

It was considered reasonable to accept 10 tons of the unused cement from the Contractor.

P. Hough
Supt. of Works.

0452/1V

3rd June,

~~302~~
68. 602

To: Superintendent Public Works

From: The Colonial Secretary,

STANLEY.

Town Roads.

Please discuss how it is proposed to go about running the next extension to the Stanley Roads.

(sgd) W. H. T.

COLONIAL SECRETARY

AA.

303
603

5th June, 68.

Dear Sir,

I refer to our conversation of the 4th June concerning your principals' claim for a payment in respect of insurance cover on the Stanley roads contract.

537

I draw your attention to a letter written by Mr. Waghorn dated the 1st April, 1967, in which he said it was usual that all relevant insurance charges form part of the basic costs chargeable by the Consortium to the contract under substituted Condition 38.

540

My reply to this, dated the 26th April, 1967 read - "Provided you will assure me that your 'guide price' estimate did in fact already contain an element for insurance cover and that this does not mean a supplementary charge will be raised, we can agree to the interpretation you put forward on page 2 of your letter".

Mr. Waghorn then visited me and said that it did not mean that a supplementary charge would be raised and promised to write accordingly. We have never received his letter.

As far as I can recall a conversation with your Mr. Nelson, I did not depart from this line and merely reiterated that the inclusion of insurance in the basic charge was acceptable to us.

Yours faithfully,

(W.H. THOMPSON)
COLONIAL SECRETARY.

G.R. Lemon, Esq.,
Stanley.

c.o. Acting Colonial Treasurer.

SC

11th June

68.

Dear Sir,

I append for your information a list of those people who got in touch with the Secretariat as a result of the advertisement for sale of bagged cement, together with details of their requirements:

Mr. P. Short	1 ton
Mr. C. Dickson	2 tons
Mr. J.G. Reid, Douglas Stn.	3 tons
Mr. D. Goss	$\frac{1}{2}$ ton
Mr. D. Desborough	3 bags only
Mrs. M. Hansen	1 bag only
Mr. W. Berntsen	1 ton
Mr. F. Coleman	2 bags only.

Yours faithfully,

(R.BROWNING)
for COLONIAL SECRETARY

Mr. G.R. Lemon,
STANLEY.

TB

Bu. 1.7.68.

File pl.



605

SAXTON & CO.
(Deep Drillers)
LIMITED

Ag C.T. to see

44 Brook Street, London, W.1.

Sponsors of:
Saxton & Co. (Deep Drillers) Ltd
Rock & Alluvium Engineers Ltd.
Falkland Islands Consortium

PORT STANLEY

The Colonial Secretary,
Secretariat,
Stanley.

12th June, 1968

Dear Sir,

Reference your letter 0452/V of 4th June, 1968 we thank you for allowing the Town Roads Contract to be signed off as complete whilst the disputed unused cement still remains in the German Camp. We fully realise that this arrangement does not represent any acceptance on your part of the unused cement and that, on final settlement of the dispute, any relevant charges would be deducted from the remaining 5% Retention money.

Yours faithfully,

for Saxton & Co. (Deep Drillers) Ltd

(G.R. Lemon)
Site Agent

26.6.68

A.S.

Dear, thank you

ad

26.6.68.

0452/10.

306.
606

26th June.

Colonial Secretary.

Superintendent, Public Wor.

Department.

Stanley Roads Repair.

You will remember when we discussed this project recently that you were going to let me know whether you could reach any agreement with Mr. John Rowlands. I am not pressing for an immediate answer, but this is to remind you.

(W.H. THOMPSON)
COLONIAL SECRETARY.

SC

reply at
~~607~~
607

607

No. PWD 011.

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



MEMORANDUM

27th June, 1968.

To: The Colonial Secretary,

From: Superintendent of Works, P.W.D.

STANLEY.

Stanley, Falkland Islands.

SUBJECT :-

Stanley Road Repairs.

Ref. your Memo Q452/IV dated 26th June, 1968.

I have discussed the above project with Mr. J. Rowlands and he was in fact interested and promised to keep me informed.

His present position is that he feels obligated to his present employers but after the completion of the Marine Buildings in approx 6 to 8 weeks he would most likely be available for other work.

I will however contact you when I obtain more definite information.

Supt. of Works.

W. H. Rogers

W1
22/6

1st July,

68.

308
608

Superintendent,

Colonial Secretary.

Public Works Department.

Stanley Roads Contract.

You will recall our conversation about the payment of the balance (less the final 5 per cent retention money) for the last stage of the Stanley roads.

I have now received agreement from Mr. Lemon that the disputed, un-used cement at the German Camp can remain there pending clearance without prejudicing our position and that the dispute over the cement will be related to the final payment of the retention money.

Will you please now issue the necessary certificate to enable payment to be made. If you find any difficulty in this please discuss with the Acting Colonial Treasurer.

(W.H. THOMPSON)
COLONIAL SECRETARY

By 12.7.68

611
9/7/68.

NOTES MADE DURING TELEPHONE CONVERSATION
BETWEEN COLONIAL SECRETARY & MR. NELSON.

Yes I have got it in front of me.

We are obviously looking at the situation from two ways. We too signed the contract in good faith on the understanding, and this is based on a long conversation with W that insurance was an integral part of the contract and it was costed in and within the 26 $\frac{1}{2}$ % profit margin of yours and there would be no additional charges and I cannot really remember my conversation with you, I am relying entirely on file.

As the bills we are getting are supplementary to the contract this is pushing the price up way above.

We don't understand that and we too signed in good faith, we are not just trying to be difficult about it. What we want to do now is to get our legal advisers at work on this and say "Look, this is what has happened, this is the contract form and this is what we understand by it - what do you say?" If they come back and say .
have to proceed with the arbitration clause.
If on the other hand they say we are on a dicey wicket we shall have to come back to you.

I'm afraid we did and this is the truth of the situation.

I will get in touch by this next mail with the legal adviser so that we keep the thing moving and do not come to a halt. I will ask him to - yes. But the thing is to keep it moving. Yes. I don't of course know how much Lemmon has told you about it, we have accepted a certain amount of the cement but we regard it as a liability because there is nothing in the contract to say we have to accept spare material ordered by the contractor and we are doing our best to help Lemmon to shift it locally. It is a question of time and we are doing what we can. If the Falkland Island Government can make use of the cement we would not hesitate to buy it but that is of course without prejudicing our position. We are doing our best to get it shifted. Well, we haven't changed our position from my last letter, unfortunately I do not have that letter in front of me. I will get hold of that letter. That was it - yes. Well we will do our best with our legal adviser to get moving on this question of insurance and show you some good will there at least. It is not quite as simple as that - it never is. We also have to consult the Commonwealth Office because there is Commonwealth Office money in this contract and we have to consult their legal advisers as well. I will certainly get our legal adviser to get in touch with yours and get his view of it.

609 - 610 removed

E 0452/8

ROCK & ALLUVIUM ENGINEERS LIMITED

SPECIALIST CIVIL ENGINEERS

46 VICTORIA STREET · LONDON · SW1
TELEPHONE 01-222 1440

OUR REF.

YOUR REF.

DATE

GRL/VEMP/4(c)



23rd July, 1968

The Colonial Secretary,
The Secretariat,
Port Stanley.

PORT STANLEY

Dear Sir,

Soil Cement Roads

Since our test results from Montevideo have been so encouraging we now feel that the laying of a short test strip of soil cement road would be justified. We suggest that the concrete road past the E.S.R.O. station be extended towards the Filtration Plant by about 20 or 30 yards. We would be prepared to finance the construction of this test road but would require the use of some P.W.D. plant and materials which are not available to us at present. We could supply the labour, mixing plant and materials for the soil cement slab but would require the use of the P.W.D. compressor and breaker for half a day and the small P.W.D. vibratory roller for compacting the soil cement mix. We would also ask the P.W.D. to supply about 60 gallons of tar and $\frac{1}{2}$ ton of stone chippings for dressing the surface as well as the use of their tar boiler and sprayer for spreading this dressing.

We hope you will agree to this arrangement as we are confident that this method of construction would make cheap and durable roads entirely adequate for the needs of the Colony.

Yours faithfully,
for Rock & Alluvium Engineers Ltd.

G.R. Lemon
(G.R. Lemon)
Site Agent

Reply at 615

313
613

S.P.W.

Please see folio 312.

This seems to be a good idea and the Standing Finance Committee are in favour. Can you supply the items asked for by Mr. Lemon?

Do not take any action direct with Mr. Lemon until I have come to a firm agreement with him in writing.

W1.
(W.H. THOMPSON)
COLONIAL SECRETARY

24th July, 1968.

SC

~~314~~ 614

To
COL. SEC.

25th July

Can do

S.P.W. ✓

0452/IV

B/6 removed for
Saxton file

315
615

26th July, 68.

Dear Mr. Lemon,

612
312

Thank you for your letter of the 23rd July concerning an experimental test strip of soil-cement road to the west of the E.S.R.O. station.

We are prepared to accept your offer on the basis that our part in it will be limited to the supply of about 60 gallons of tar, half a ton of stone chippings and the use of a tar boiler and sprayer, a compressor and breaker and small vibratory roller.

Yours faithfully,

(W.H. THOMPSON)
COLONIAL SECRETARY

G. Lemon, Esq.,
Site Agent,
Rock & Alluvium Limited,
Stanley.

Bu. 9. 9. 68.
(315; 307)

H.E. for information.

SC

Bu. 9. 9. 68. (315; 307)

W.H.T. 26:7:68

BROADCAST NOTICE

316.
317
617

Repair of Stanley Roads.

Government offers for contract by tender the repair of Stanley Roads during the summer period.

For details apply Superintendent Public Works.

Colonial Secretary's Office,
Stanley, Falkland Islands.

To be broadcast 5 times.

Ref: 0452/IV

26th August, 1968.

Copy to S.P.W.

AA.

B.u. 9. 9. 68.