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SUBJECT  
cc master.

Sir P Cradock

10 DOWNING STREET

From the Private Secretary

21 October 1985

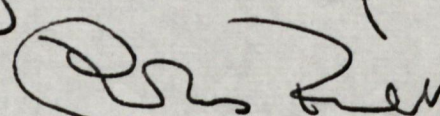
Dear Peter,

THE PRIME MINISTER'S MEETING WITH PRESIDENT JAYEWARDENE  
IN NASSAU, ON 21 OCTOBER

The Prime Minister had a brief meeting this afternoon with President Jayewardene. Most of the conversation was concerned with the Tamil problem. President Jayewardene described the situation in Sri Lanka as "much much better" since Mr Gandhi had decided to give his support to efforts towards a settlement. He thought that the Sri Lankan security forces would be able to clear Tamil guerrillas from most of Sri Lanka with the exception of the Jaffna Peninsula. The army were very much more effective now that they had been blooded in conflict, and were also under much tighter control. He thought the constitutional proposals which he had made were very reasonable although the result would be "less than a Federation".

President Jayewardene said that he would be calling on Lady Young in London on 23 October and would be presenting a list of military equipment, primarily for jungle warfare, which Sri Lanka needed from the United Kingdom. He very much hoped that we would be able to help him with at least some of the items. He could not conceive that the Indian Government would raise any objections. Indeed Mr Gandhi had offered to send some of his own army to help train the Sri Lankan armed forces. The Prime Minister said that we would study the list carefully and take into account the improvements in the security and political situation since her visit in April.

President Jayewardene subsequently handed me the enclosed detailed list of requests which he would be leaving with Lady Young. The Prime Minister hopes that a Defence Minister will also be present at Lady Young's meeting with the President.

Yours sincerely  
  
C D POWELL

Peter Ricketts, Esq.,  
Foreign and Commonwealth Office

A ARMY

SRL NO	DESCRIPTION OF EQUIPMENT	QTY REQD	ACCESSORIES REQUIRED	PREFERENCES		REMARKS
				MODEL	MANUFACTURER	
01	<u>VHF (FM) Base Stations for Combat Net Radio</u> a. Full Military Specifications b. Frequency/Channels:- Synthesizer controlled Channels (25/50 KHz spacing) in the 30 - 88 MHz range. c. RF Power Output - 25 W (Min) d. Power Supply - 12V DC / 230 V AC. e. Data Input - Should accept 16 Kb/s Digital Signals	50	a. Base Station Antenna. b. Handset/Headset. c. Loudspeaker. d. AC PSU (230V 50 Hz)	a. PRM 4700 A. b. PRM 4090 c. PVS 2450 d. Scimitar V	a. Racal Tacticom b. - Do - c. Plessey d. Marconi	← Eept in use
02	<u>VHF (FM) Mobile Station for Combat Net Radio</u> a. Specifications same as for Srl No 1 except:- Power Supply - 12 V DC from Vehicular battery.  Manpack	60	a. Vehicular Antenna b. Handset/Headset c. Installation Hardware. d. Vehicular Interface Box.	a. PRM 4700 A b. PRM 4090 c. PVS 2450 d. Scimitar V	a. Racal Tacticom b. - Do - c. Plessey d. Marconi.	← Eept in use
03	<u>VHF (FM) Transceivers for Combat Net Radio</u> a. Specifications same as for Srl No 1, except :- RF Power Output - 3 - 5 W Power Supply - Re-charge-able bty pack	40	a. Whip Antenna b. Spare Re-chargeable bty pack. c. Bty Charger. d. Carrying Harness c. Headset.	a. PRM 4700 A b. PRM 4090 c. PRC 77 d. Scimitar V e. PVS 2410	a. Racal Tacticom b. - Do - c. Marconi d. - DO - d. Plessey	← Eept in use ← Eept in use

SRL NO	DESCRIPTION OF EQPT	QTY REQD	ACCESSORIES REQUIRED	PREFERRED PREFERENCES		REMARKS
				MODEL	MANUFACTURER	
04	<p><u>VHF (FM) Hand Held Transceivers for Combat Net Radio</u></p> <p>a. Full Military Specifications                      b. Frequencies/Channels:-                      4 - 10 in 30 - 88 MHz Range                      c. RF Power Output - 1 - 3 W                      d. Power Supply - From re-chargeable bty pack.</p>	400	<p>a. Spare re-chargeable bty pack.                      b. Bty Charger.                      c. Headset with Threat Mic.</p>	<p>a. PRM 4515 Cougar Personal Radio.                      b. PVS 4500 Hand Held Radio                      c. Minstrel Personal Radio.                      d. PTR 349 Military Squad Radio</p>	<p>a. Racal Tacticom                      b. Plessey                      c. Marconi                      d. Plessey</p>	
05	<p><u>HF Manpack Transceiver for Tactical Field Comms</u></p> <p>a. Frequencies/Channels:-                      2 - 30 MHz in 100 Hz Steps.                      b. RF Power Output:-                      10 W (HP), 2 - 5 W (LP)                      c. Power Supply - From re-chargeable bty pack</p>	100	<p>a. Spare re-chargeable bty pack.                      b. Bty Charger.                      c. Carrying Harness                      d. Headset/Mic                      e. Whip Antenna                      f. Dipole Antenna</p>	<p>a. PRM 4031 HF/SSB Tx                      b. PRM 4051 HF/SSB Tx                      c. PVS 5300 Manpack                      d. Scimitar H</p>	<p>a. Racal Tacticom                      b. Racal Tacticom                      c. Plessey                      d. Marconi</p>	← Eqpt in use
09	<p><u>VHF (FM) Airborne Station for Close Support to Ground Troops</u></p> <p>Should be possible to integrate with communication system in/lt Aircraft.                      Frequency Range - 30 - 76 MHz</p>	15	<p>a. [unclear] Helicopter Station.</p>	<p>a. BCC 306 Helicopter Station                      b. AN/ARC-54 AN/ARC-114</p>	<p>a. Racal Tacticom.                      b. Marconi.</p>	

SRL NO	DESCRIPTION OF EQUIPMENT	QTY REQD	ACCESSORIES REQUIRED	PREFERENCES		REMARKS
				MODEL	MANUFACTURER	
06	<u>Multichannel Radio Relay System</u> a. Operating Range - 250 Km b. Speech Channels - 12 - 24 c. Frequency Range: - 200 - 2000 MHz (In bands) d. Power Supply-12/24 V DC with Optional AC PSU	02	a. Multiplex Unit. b. AC PSU c. Antenna System d. Transmission Cable	a. Digital Radio Relay System CR 083/MUX 983	a. Marconi	
07	<u>Voice Encryption Unit for VHF (FM)</u> <u>Combat Net Radio (Light Wt' Chip-on'</u> <u>or Applique Device</u> a. Encryption Process:- Digital 16 Kb/s. b. Power Supply - From Host Radio	78	a. Programmer. b. Key Fill Unit. c. Bty Charger.	a. MA 4463 b. CRM 77	a. Racal Comsec b. Marconi	
08	<u>Telephone Encryption Unit for use</u> <u>over Standard Telephone Systems</u> a. Should interface with 10 ips or DTMF dialling.	25	a. AC PSU/Bty Charger	a. MA 4400	a. Racal Comsec	
10	<u>Teleprinter Terminals</u> a. Should preferably have built-in encryption.	06	a. Tape Perforator b. Modem for RTTY operation.			

SRL NO	DESCRIPTION OF EQUIPMENT	QTY REQD	ACCESSORIES REQUIRED	PREFERENCES		REMARKS
				MODEL	MANUFACTURER	
11	<u>Ground to Air VHF (AM) Base Station</u> a. Preferably with beacon to guide aircraft. b. RF Power Output - 10 - 25 W c. Power Supply - 12 V DC	15	a. AC PSU	a. Type 1600 b. Type 1250/ 1901	a. Park Air Electronic. b. - do -	
12	<u>Ground to Air VHF (AM) Hand Held Transceivers</u> a. Preferably with beacon. To be used by ground troops to communicate with supporting aircraft.	06	a. Bty Charger	a. Type PAE 733	a. Park Air Electronics.	
13	<u>100 Ft Antenne Masts for use with Static Base Station Radie</u>	20		a. - b. TS 140/30	a. Miltons Ltd b. Racal Antennas	
14	<u>60 Ft Antenna Masts for Tactical Comms</u>	25		a. RA 416	a. Racal Antennas b. Miltons Ltd	
15	<u>200 Ft Antenna Tower for Base Installations To be used with Microwave/UHF Systems</u>	03				
16	<u>Field Telephones</u>	95			a. Racal Tacticom	
17	<u>Manual Telephone Exchanges (PMBX)</u> a. Standard PMBX with 40 - 60 extensions and 5 - 10 trunk lines. b. Power supply - 24 V DC	10	a. AC PSU		a. Plessey	

SRL NO.	DESCRIPTION OF EQUIPMENT	QTY REQD	ACCESSORIES REQUIRED	PREFERENCES		REMARKS
				MODEL	MANUFACTURER	
18	<u>Field Telephone Cable</u>	50 Km				
19	<u>10 Pair Aerial Telephone Cable (Self Supporting)</u>	5000 M				
20	<u>05 Pair Aerial Telephone Cable (Self Supporting)</u>	5000 M				
21	<u>25 Pair Aerial Telephone Cable (Self Supporting)</u>	2000 M				
22	<u>25 Pair UG Cable (preferably Armoured)</u>	05 Km				
23	<u>50 Pair UG Cable (preferably Armoured)</u>	03 Km				
24	<u>Complete Morse Trainer</u>	01		a. MA 2235	a. Racl SES	
25	<u>Complete Electronic Trainer</u>	01			b. Miltens Ltd a. Miltens Ltd	
26	<u>Mobile Electronic Field Workshop</u>	02				
27	<u>HF Receivers for Monitoring (2 - 30 MHz Range)</u>	05			a. Racal	
28	<u>VHF Receivers with Scanning Facility (130 - 175 MHz Range)</u>	25				

(B)

SRI LANKA NAVY REQUIREMENTS FROM UK

(1) Fast Patrol Boats -

06 to 08 Nos. Fast Patrol Boats to operate in all sea conditions in tropical waters.

(2) Approximate Specifications -

Length	..	21 metres.
Speed	..	35+ knots
Draught (maximum).		5ft 3 inches.
Endurance	..	500 nautical miles
Tonnage	..	40 - 45 tons
Machinery	..	Diesel engines - preferably MTU or GM

(C)

SRI LANKA AIRFORCE REQUIREMENTS FROM UK

(1) Qty 01 - HS-748 Avro Aircraft

HS-748 Avro Series 2<sup>A</sup> aircraft for troop transport, fitted with Rolls-Royce Dart 534-2 engines and preferably with large cargo door and Smith SEP-2 Series Auto Pilot System.

(2) Qty 03 - Westland LYNX (HAS, Mk 2) helicopters

Maritime surveillance helicopters, fitted with, dual controls, FLIR assisted with a closed cycle cooling system, Ferranti Seaspray 180° Search Radar, Sea Skua missile system - 20 missiles.

(We also require, training of 8 technicians in Company, 01 Armament Engineer, 01 Aircraft Engineer and 01 Instructor Pilot to assist us in Sri Lanka for 08 months, suitable spares package together with bombs and ammunitions).

(3) Qty 12 - Strike Master (New or re-conditioned)

Strike Master aircraft fitted with internally mounted 7.62 machine guns, camera, rockets, gun sights, four under wing hard points for external stores.

(We also require, training of 8 technicians in Company, 01 Armament Engineer, 01 Aircraft Engineer and 01 Instructor Pilot to assist us in Sri Lanka for 08 months, suitable spares package together with bombs and ammunitions).

(4) Qty 06 - Communication and other aids

Secure H.F. radio communication system with six base stations.

'SELCAL', synthesised frequency selection, 100 Watts power output, 2 - 30 MHZ and with optional Encryption equipment.

Qty 10 - Night vision goggles for helicopter Pilots.



