

Series: AWM95
Australian Army commanders' diaries
[Vietnam]

Engineers units

Item number: 4/4/64

**Item: 17 Construction Squadron
Group**

Narrative

operations log

annexes

[1-30 Sep 1970]

PART 1

COVERING LETTER

Reference No

To: OIC, Military History Section, AHQ.

1. I enclose Commanders Diary (AF C 2118) (Adapted as indicated at Part 2.

2. Please return receipt below.

(Signature)

Appointment OPS OFFR 17 CONST SQN GP
(OC Unit or senior staff officer)

Appointment OPS OFFR 17 CONST SQN GP
(OC Unit or senior staff officer)

PART 2

SECRET

ORIGINAL } **Strike out where**
~~**DUPPLICATE**~~ } **not applicable**

COMMANDERS DIARY

OF

17 CONSTRUCTION SQUADRON GROUP

Unit or Formation

From 1 Sep 70

To 30 Sep 70

INDEX

Narrative (AF C 2118)

ANNEXES

- * A Duty officer's log
 - * B Messages connected with log
 - C Operation orders and instructions issued
 - D Operation orders and instructions received
 - * E Sitreps issued
 - F Orders of battle and location reports issued
 - G Intelligence reports and summaries issued; appreciations made
 - H Administrative orders and instructions issued
 - I Administrative orders and instructions received
 - J Administrative reports and bulletins; ammunition returns; field strength returns
 - * K Standing orders issued
 - L Commander's policy and demi-official letters
 - M Action reports (if required)
 - N Other papers, eg, maps and diagrams, air photos, reports from sub units
 - O Periodical summaries of operations
 - Z Top Secret Supplementary Diary

* Only to be included during operations.
† Cross out whichever is not applicable.

AF C 2119 (Adapted)

Revised Jun, 1965

Revised Jun. 1965

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Enclosure

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Enclosure Numbers

• NIL
RETAINED
Despatched to

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PART 3

COMMANDERS DIARIES
INSTRUCTIONS

AIM

1. The aim of a Commanders Diary is to provide data on which to base future improvements in Army training, equipment, organization and administration, and to furnish historians with a record of the activities of units and formations in operational and non-operational periods in peace and in war.

GENERAL

2. *Entries are to be made daily on AF C 2118 (Adapted) each entry being initialled by the officer detailed to keep it.*
3. Commanders Diaries will conform with the rules for drafting orders given in "Staff Duties (Australia)", Chapter 2, Section 12.

RESPONSIBILITY

During Non-operational Periods

4. A Commanders Diary is to be compiled by commanders of all formations.

During Operational Periods (1)

5. A Commanders Diary is to be compiled in duplicate by:
- Commanders of all formations.
 - Each branch of the staff at formation headquarters commanded by a brigadier or above.
 - Heads of services not below the rank of lieutenant colonel.
 - Personal staffs and officers holding special appointments.
 - Unit commanders.
 - Commanders of a detachment of a unit when so ordered.

COMPILATION

6. Both original and duplicate copies are to consist of:
- Cover (AF C 2119) (Adapted).
 - Index as printed on cover.
 - Narrative (AF C 2118) (Adapted).
 - Annexes as shown in the Index.

7. All details of the unit or formation (if a detachment is concerned, the name of the parent unit), period covered and enclosure numbers of the annexes are to be shown on the cover. If there has been a change of command since the last report, the date of assumption by the new commanding officer is to be included.

8. The annexes are to be assembled in the groups shown on the cover. If there are no enclosures for an annex NIT ...
al annexes are convenient for a particular headquarters.
arting at B.

for operations form Annex "Z", "TOP SECRET
he document. It is to be prepared and disposed of as

ENTS

, as well as map references), establishment, equipment

orders given.

day's fighting, including company movements.

mander with regard to equipment, tactics, organization

tential importance.

officers, men and equipment.

ipment captured.

employed in the time not accounted for. The type of

s and to save work as much information as possible is to
cuments issued and received, routine returns, etc. All
d and the time of receipt or despatch is to be given.

the annexes, but need not give a precis of any of them.

(continued on back cover)

~~COMBINED ARMY~~ DISPOSAL

13. **Original Commander's Diary.** This is to be forwarded monthly, unless otherwise ordered, by the seventh day of the succeeding month direct to AHQ.

14. **Duplicate Commander's Diary.** This must be clearly marked as a duplicate. It is to be sent separately from the original to AHQ one month after the original has been despatched but not before the former has been acknowledged.

15. When overseas, both copies of diaries are to be sent through the Army Records organization in the overseas theatre but at different times.

16. **TOP SECRET Supplementary Diaries.**

a. The documents referred to in Paragraph 9 together with a list of them made out on AF C 2118 (Adapted) must be placed in separate cover (AF C 2119) (Adapted). All details must be filled in and the cover clearly marked in red: "ANNEX Z — OFFICER ONLY". It may be convenient to group the papers by appendices.

b. Supplementary diaries must be forwarded under the normal rules for TOP SECRET correspondence, to AHQ. The inner envelope must be plainly marked:

4. A Commanders Diary is to be compiled

TOP SECRET

ANNEX Z to

5. A Commanders Diary is to be compiled

Commanders Diary of (Formation or Unit)

From to (Dates)

c. The duplicate supplementary diaries must be despatched as shown in Paragraph 14 as soon as receipt of the original has been acknowledged.

6. Before sending and enclosing copies of the annexes:

- Cover (AF C 2119) (Adapted).
- Index, if necessary.
- Supplementary documents.
- Annexes enclosed in the diary.

7. All details of the unit or formation of which the diary is received, the name of the commanding officer, the covered and enclosure numbers of the annexes to be forwarded on the cover. If there are any changes or additions contained since the last report, the date of transmission by the new commanding officer.

8. The annexes are to be assembled in the groups shown on the cover. If there are no enclosures, an annex NFT is to be used.

This form is to be enclosed with the annexes in AF-C 2119 (Adapted).

COMMANDERS DIARY NARRATIVE

AF - C 2118 (Adapted)

Revised Jun. 1965

MONTH AND YEAR..... SEP. 70

REFERENCE MAP

UNIT/FORMATION.....17 CONST SQN GR

COMMANDING OFFICER Maj. KE PARK

Place and grid reference	Date	Time	Event or information	Annex letter and enclosure number
	4 Sep 70		ISSUE OF 17 CONST SQN GP ROUTINE ORDERS PART 1 SERIAL 36	ENCLOSURE 1 TO ANNEX H
	8 Sep 70		" " " " " MONTHLY PERIODICAL TECH REPORT FOR MONTH ENDING 31 Aug 70	ENCLOSURE 1 TO ANNEX O
	11 Sep 70		" " " " " ROUTINE ORDERS PART 1 SERIAL 37	ENCLOSURE 2 TO ANNEX H
	18 Sep 70		" " " " " ROUTINE ORDERS PART 1 SERIAL 38	ENCLOSURE 3 TO ANNEX H
	20 SEP 70		" " " " " WORKS REPORT	ENCLOSURE 3 TO ANNEX O
	25 Sep 70		" " " " " ROUTINE ORDERS PART 1 SERIAL 39	ENCLOSURE 4 TO ANNEX H
	27 Sep 70		" " " " " WORKS REPORT	ENCLOSURE 3 TO ANNEX A

RESTRICTED

Enclosure 1 to Annex H
To 17 Const Sqn Gp
Comds Diary Sep 70

AUSTRALIAN MILITARY FORCES

ROUTINE ORDERS PART 1

BY

Major K.E. PARK

Officer Commanding 17 Construction Squadron RAE

NUI DAT

4 Sep 70

Serial 36
Nos 203 - 207

RO No	TITLE
203	CAMP DUTIES
204	VEHICLE INSPECTION AND SERVICE
205	RESULTS OF PROMOTION EXAMINATION - ARA
206	COURIER
207	PREVENTIVE MEASURES AGAINST INSECT BORNE DISEASES

NOTICES

BY ELECTION DIVISION OF CHISHOLM VICTORIA

RESTRICTED

203 C 2 DUTIES

Duty Personnel for the week ending 13 Sep 70

1. Duty Officer - 2Lt CARLTON

2. SECURITY Tour of duty is from 0730 hrs on the day of mounting until 0730 hrs on the following day except that on SUN mounting/dismounting time is to be 0830 hrs.

D/TE	DUTY WO	DUTY NCO	PICQUETS
Mon 7 Sep 70	Sgt SKUBIS	Cpl HUTCHEON	10 Tp
Tue 8 Sep 70	Sgt HEALY	Cpl FULLER	P1
Wed 9 Sep 70	WO WATKINS	Cpl PRITCHARD	9
Thu 10 Sep 70	WO MORTON	Cpl CARBERRY	HQ
Fri 11 Sep 70	WO ROGERS	Cpl MOORE	10
Sat 12 Sep 70	SSgt TAPSCOTT	Cpl FORD	9
Sun 13 Sep 70	Sgt SKUBIS	Cpl MABBOTT	HQ

Next For Duty Sgt BARKER

3. TELEPHONE SWITCH Spr A.J. SMITH 10 Tp 0730 - 1700 Mon to Sat. and 0830 - 1230 Sunday.

4. MESS DUTIES Tour off duty is from 0600 Mon 7 Sep 70 to 1930 hrs Sun 13 Sep 70.

HYGIENE	Spr DEMPSEY	HQ Tp	
Offr/Sgt Mess	Spr CROSS	9 Tp	Spr COLLINS P1 Tp
OR's MESS	Spr MOSHONKIN	10 Tp	Spr BOWDEN 9 Tp

5. AREA MAINTENANCE AND HYGIENE Tour of Duty is from 0730 hrs Mon 7 Sep 70 to 1230 hrs Sun 13 Sep 70. Hygiene duties to report to work as a team under the direction of the NCO I/C. Timings for each area are approximate, however sequence of tasks to be adhered to.

NCO I/C Lcpl SEMPLE	10 Tp	Canteen	0730 - 0830
Mower Spr MOREMAN	P1 Tp	Sqn HQ	0835 - 0850
Spr KELLWAY	P1 Tp	HQ Area	0855 - 0930
Spr DAVIS	HQ Tp(garbage)	P1 Tp	0935 - 1000
Spr ST CLAIR	9 Tp(day pic)	10 Tp	1020 - 1040
		9 Tp	1045 - 1100
		OR's Mess	1115 - 1200

204. VEHICLE INSPECTION AND SERVICE

The following vehicles are due for Inspection and Service as shown.

SERVICE	7-9-70	114386	4,000	HQ Troop
	7-9-70	108172	4,000	HQ Troop
	8-9-70	171608	12,000	HQ Troop
	8-9-70	112951	4,000	P1 Troop
	9-9-70	112876	4,000	HQ Troop
	9-9-70	174179		P1 Troop
	10-9-70	108171	4,000	P1 Tp
	10-9-70	164702		P1 Troop
	11-9-70	39069		P1 Troop
NON TECH	7-9-70	113935		9 Troop
	7-9-70	171666		9 Troop
	8-9-70	171717		HQ Troop
	8-9-70	174252		9 Troop
	9-9-70	171871		HQ Troop
	9-9-70	171542		HQ Troop
	10-9-70	171614		9 Troop
	10-9-70	114547		P1 Troop
	11-9-70	171875		HQ Troop
	11-9-70	176883		HQ Troop

205. RESULTS OF PROMOTION EXAMINATION - ARA. CONDUCTED BY 17 CONST SQN - 11 AUG 70

1. Results of promotion examinations for Subject A for promotion to Warrant rank and Subjects A and C for first promotion and Promotion to Sergeant conducted by 17 Const Sqn RAE on 11 Aug 70 are as follows:

SUBJECT A FOR WARRANT RANK

64266	Sgt	K.K.	BARKER	17 Const Sqn	P
243145	Sgt	D.	MADDISON	17 Const Sqn	WKS/P
13709	T/WO2	W.E.	ROGERS	17 Const Sqn	P

SUBJECT A AND C FOR SERGEANT A C

36817	T/Sgt	R.	HEALEY	17 Const Sqn	P	P
38757	Cpl	R.	MOORE	17 Const Sqn	WKS/P	P

SUBJECT A AND C FOR CORPORAL

1202157	Lcpl	A.	FAINT	17 Const Sqn	N	N
219354	Lcpl	B.J.	MARSHALL	17 Const Sqn	P	P
1201009	Lcpl	E.J.	STRUB	17 Const Sqn	P	P
2410662	Lcpl	M.P.	WATERS	17 Const Sqn	P	P
352854	Spr	J.B.	HEPBURN	17 Const Sqn		P
1201171	Lcpl	W.E.	HOOK	17 Const Sqn		N

Legend: P = Pass
N = Fail

206 COURIER

1. The courier to 1 ALSG will parade at the Orderly Room 17 Const Sqn at 1630 hrs daily and will sleep in the Guard Room at Det 17 Const Sqn RAE.

PREVENTIVE MEASURES AGAINST INSECT BORNE DISEASES

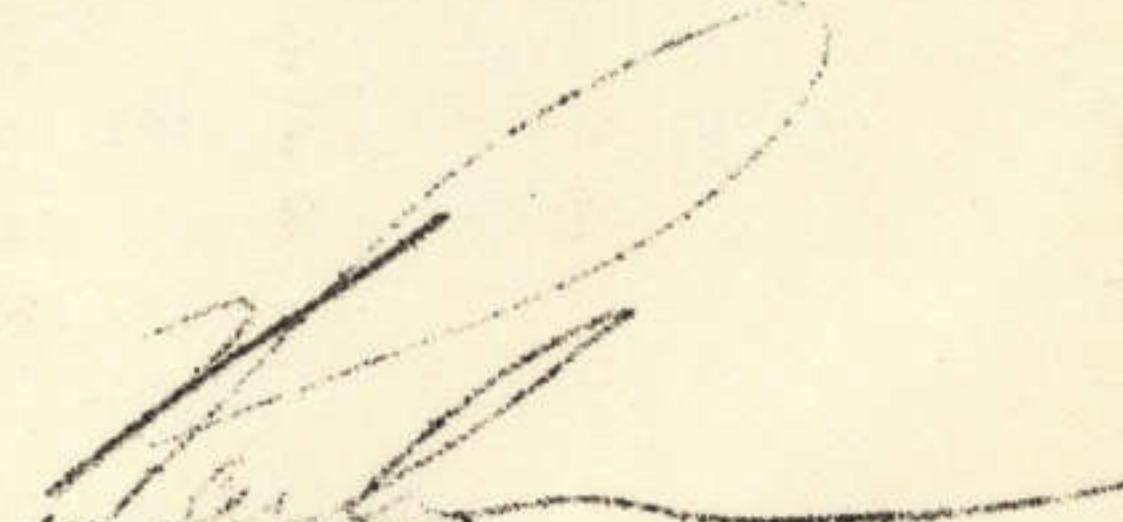
1. The following orders are to take effect from 30 Aug 70.
 - a. Suppressive Drugs (Anti-Malaria Only)
 - (1) Each member is to take one paludrine tablet and one 25 mgm Dapsone tablet each morning and one paludrine tablet each afternoon.
 - (2) An officer or senior NCO is to personally ensure that all ranks under their charge swallow the suppressants as set out in sub para (1) above and is to record the taking of the tablet in a roll book set aside for that purpose.
 - (3) In the 14 days immediately preceding RTA, a special course of anti-malaria drugs is required. Details are contained in 1 ATF Routine Order No 22 dated 23 Mar 70. A record of this course is to be included in march-out documentation
 - b. Clothing
 - (1) Shirts with sleeves rolled down and long trousers are to be worn and feet and ankles covered between 1830 and 0630 hrs daily except when under a mosquito net.
 - (2) Shorts may be worn, shirts may be removed (if ordered by an offr or NCO) and shirt sleeves may be rolled up between 0630 and 1830 hrs daily.
 - c. Showering

Showering is not permitted between 1830 and 0630 hrs daily except in mosquito proofed ablutions, which are to be sprayed daily.
 - d. Mosquito Nets

All ranks are to sleep under a mosquito net. Nets are to be kept in a good order and are to be tucked in under the mattress. Nets are to be regularly inspected.
 - e. Insect Repellent

All ranks are to carry a bottle of insect repellent between 1830 and 0630 hrs are to apply it to exposed skin every 3 hours except when under a mosquito net.
 - f. Aerosol Sprays

When available insect sprays should be used daily, particularly in the evenings, to kill insects in living quarters.
 - g. 1 ATF Routine Order 56 dated 23 Jul 70 is cancelled and its attached is to be removed from unit notice boards.



(K.E. PARK)
Major
OC 17 Const Sqn RAE

NOTICES

BY ELECTION DIVISION OF CHISHOLM VICTORIA

The By-election is to be held on Sat 19 Sept 70. All members who are enrolled in the division of CHISHOLM may vote by post an enrolled member of the Defence Force on service outside Australia, who is a British Subject, has lived in Australia for six months and is not less than 21 years of age is entitled to vote if he lived in the Division of CHISHOLM immediately before his departure from Australia. A member who is less than 20 years old, a British Subject, has lived in Australia continuously for six months and is or has been at any time on special service is entitled to vote if he was living in the division of CHISHOLM immediately prior to his departure from Australia or is living in CHISHOLM now.

R723-1-10

Enclosure 1 to Annex O
To 17 Const Sqn Gp
Comd Diary Sep 70
17 Const Sqn Gp
NUI DAT

8 Sep 70

AHQ (for D Engrs)

PERIODICAL TECHNICAL REPORT
FOR MONTH ENDING 31 AUG 70

Reference : A. AHQ (D Engrs) R234-4-16 of 10 Sep 68.

1. Periodical Technical Report of 17 Const Sqn Gp is given in the attached Annexes.
2. Some of the more interesting events during the month have been:
 - a. Continuation of Land Clearing in AO Mango. No mine incidents or enemy action due to closer co-operation of the Infantry.
 - b. Employment of elements of the squadron East of DAT DO as far as YS594638 on bridge and road works. This has considerably increased the unit's geographical coverage.
 - c. Commissioning of Readymix concrete batch plant (volumix) with two transit vehicles. The system has bought considerable economies in men and equipment, greater quality control and savings in cement and aggregates. All concrete tasks in 1ATF larger than 2 cu yds are now undertaken with readymix.
 - d. Redeployment of well drilling team after two months awaiting parts.
 - e. Filling of some of the deficiencies in the administrative trades.
 - f. Commencement of the RF housing project. Considering some of the problems, progress on site has been excellent. Of particular note has been the outstanding co-operation between 1 Aust CA Unit, 198 Wks sect, det 55 EWPS and the Squadron.
3. Major problems at present are :
 - a. Weather

...../b.

Weat. r./.....

- b. Tyres - No tyres arrived from Australia on the Jeparit for 966B, grader or low-loader trailers, despite dues cut releases to this unit dating back six months. At this stage two serviceable 966B's and two unserviceable 966B's are sitting on blocks with tyres removed in an effort to keep the remaining three machines provided with tyres.
- c. Difficulties with stores for RF housing project until the next Jeparit arrives (on which, it is earnestly hoped, the majority of the stores are carried) and the three brick manufacturing contractors achieve the target production rate.



(K.E. PARK)
Maj
OC 17 Const Sqn Gp

Annexes:

- A. Operations, Activities and Works.
- B. Personnel.
- C. Equipment.
- D. Training.
- E. Annexes: (not numbered)

For Information:

- HQ AFV (for CE) -2
- HQ 1 ATF
- HQ 1 ALSG
- 198 Wks Sect
- Det 198 Wks Sect

Internal:

- List B.

Annex A to
17 Const Sqn Gp
Periodical Tech Report
As at 31 Aug 70

OPERATIONS ACTIVITIES AND WORKS

- Appendix 1. Operations 1 ATF - 1 ALSG
- Appendix 2. Works 1 ALSG
- Appendix 3. Electrical work 1 ALSG
- Appendix 4. Works 1 ATF
- Appendix 5. Quarry Reports - Phouc Tuy
- Appendix 6. Electrical Report - Phouc Tuy
- Appendix 7. Well Boring Report - Phouc Tuy
- Appendix 8. Works Pacification.
- Appendix 9. Readymix Concrete Report.

Appendix 1 to Annex A to
17 Const Sqn Gp
Periodical Tech Report
As at 31 Aug 70

OPERATIONS

General

1. The squadron deployed the Land Clearing Team, a road construction team and an ICAP projection protection party during August.

1 ATF

2. Two strong points on the perimeter were manned during the hours of darkness and one tower was manned during working hours.
3. Range practices were held for all ranks during the month. A programme has been evolved whereby each soldier has one range practice and completes Exercise "Life Saver" every two months.

1. ALSG

4. Routine defense and standing patrols around 1 ALSG base confirmed.

Land Clearing

5. The Land Clearing Team remained in AO Mango and cleared 600 acres during the month. Heavy rain fell slowing the work in the northern areas of the AO.
6. To date it has been possible to keep 4 dozers operating in the area and no mine have been found so far.
7. Infantry elements supporting the land clearing team killed 3 VC during the month.
8. During the month a total of 60 Albatross sorties. 30 Chinook sorties and 5 Possum sorties were provided for the Land Clearing Team.

ICAP

9. A protection party of 1 and 30 was provided by the squadron at AP TAY ys 415635 on 28 Aug 70.

APPENDIX 2 TO ANNEX A
TO 17 CONST SQN GP
PERIODICAL TECHNICAL REPORTS
AS AT 31 AUGUST 70
(PAGE 1 OF 4 PAGES)

WORKS - 1 ALSG

1. Tasks completed during August

Ser	P27 No.	Pri	Tasks
((()
1 :	W941	: Nil	: 17 Const - South of bldg 464 plumbing & electrical works
2 :	W956	: "	: 2 AOD - Bldg 302, 303 Welding & plumbing work
3 :	W993	: "	: 1 Aust Fd Hosp - Bldg 614 replace galv-iron drain sink trough
4 :	W1017	: "	: 17 Const - Construction of 3 hole latrine
5 :	W1019	: "	: 1 ALSG West gate install hot water system
6 :	W017	: "	: 110 Sig Sqn - Bldg 208 instal washing sink
7 :	W042	: "	: 5 Coy RAASC - Manufacture 8 trough type urinals
8 :	W044	: "	: 17 Const - Relocate guard hut & boom gate
9 :	W999	: "	: " " - Bldg 448, 453 incl. R&M as per schedule
10 :	W034	: "	: " " - Construction of Oasis Club shelter
11 :	W064	: "	: HQ 1 ALSG - Construction of concrete access path b/w Offrs Mess
:	:	:	: steps & roadway
12 :	W070	: "	: 1 Aust Fd Hosp - Bldg 169, 156, 184 Hang & swing doors to sisters
:	:	:	: rooms
13 :	W071	: "	: " " " - Bldg 189 R&M to walls in rooms
14 :	W069	: "	: 17 Const - Rebuild oil bath type urinals
15 :	W065	: "	: HQ Coy Offrs Lines - Construction of concrete footpaths
16 :	W1031	: "	: 1 ALSG - Construct cat wire fence along sthn boundary to extend
:	:	:	: into water beach front
17 :	W027	: "	: 2 AOD - Bldg 351 instal plumbing to iceream machine
18 :	W969	: "	: C.A. - Construct notice board
19 :	W024	: "	: 2 AOD - Leaking roof in Documentation & control office
20 :	W091	: "	: Amenities - Construction of footbridge
21 :	W099	: "	: 2 AFCU - R&M to roof & walls of bulk store
22 :	W098	: "	: 1 Aust Fd Hosp - Instal water reticulation to Sgts Mess laundry
23 :	W097	: "	: 1 ALSG Offrs Mess - Erect cover motor at rear of bar
24 :	W100	: "	: 17 Const - Bldg 428 enclose portion of verandah
25 :	Local	: "	: " " - " 427 construct cover for grease trap
26 :	W045	: "	: 5 Coy RAASC - Repairs cyclone doors
27 :	W109	: "	: P.B.C. - Bldg 1120 secure down pipes
:	:	:	
:	:	:	

2. Tasks in progress at end of August.

(a)	(b)	(c)	(d)
(:	:)
(1 :	W997	: Nil	: 17 Const - Bldg 443, 444 & 445 R&M per schedule)
(2 :	W998	: "	: AATTV - Bldg 442 & 468 R&M per schedule)
(3 :	W1000	: "	: 17 Const - Bldg 446, 447 & 449 R&M as per schedule)
(4 :	W1002	: "	: " " - " 439, 440 & 441 " " " ")
(5 :	W008	: 2	: 110 Sig Sqn - Bldg 222 rebuild interior MRS)
(6 :	W040	: Nil	: 1 Aust Fd Hosp - Replace 4 hole latrine & urinal)
(7 :	W076	: "	: 17 Const - Bldg 405 construct 1 hole latrine seal existing urinal)
(8 :	W075	: 1	: 1 Aust Fd Hosp - Bldg 645 extensions to ICU)
(9 :	W102	: Nil	: 17 Const - Bldg 427 remove & replace refrigerator & reconst Annex)
(10 :		: "	: 1 Aust Fd Hosp - 609 instal plumbing to autoclave)
(11 :	W011	: "	: " " " " - Alterations in theatre triage)
(12 :	W1003	: "	: 17 Const - Offrs Line R&M as per schedule)
(13 :	W1001	: "	: " " - Bldg 436, 437 & 438 R&M as per schedule)
(14 :	W978	: "	: 1 Aust Fd Hosp - Alterations to X-Ray Dept)
(:	:	:)

3. Tasks awaiting stores at end of August.

(a)	(b)	(c)	(d)
(:	:)
(1 :	W089	: Nil	: Amenities - overhaul & rehang doors, repair down pipes)
(2 :	W090	: "	: " - Construction of dias & 3 flag poles)
(3 :	W1032	: "	: 1 Aust Fd Hosp - Bldg 189 instal sink)
(4 :	W1028	: "	: 17 Const - Bldg 462 instal compressor)
(5 :	W001	: "	: 1 Aust Fd Hosp - Isolation plumbing works)
(6 :	W012	: "	: 198 Works - Bldg 175 Prefab fence)
(7 :	WC00	: "	: Villa 4 R&C Centre - Demolish & reconstruct existing roof)
(8 :	W104	: "	: Amenities - R&M as per schedule)
(9 :	W081	: "	: AFV Pro Unit - Bldg 919 replace CGI roof & window lite)
(10 :	W989	: "	: 1 ALSG - Construct pipeline & pump house for seepage pond)
(11 :	W932	: "	: 1 ALSG Area - Plumbing alterations to overhead tanks)
(12 :	W125	: "	: 2 AFCU - Replace two electric light poles)
(13 :	W033	: "	: 5 Coy RAASC - Wiring to new bldg)
(14 :	W059	: "	: 110 Sig Sqn - Bldg 215 light & power to SAL block)
(15 :	W060	: "	: 102 Fd Wksp - Instal 3 lights & 2 x 240V GPO)
(16 :	W061	: "	: Pro Unit - Bldg 901 instal light & power)
(17 :	W062	: "	: 2 AOD - new bldg instal light & power)
(18 :	W073	: "	: " " - Instal two lights)
(19 :	W108	: "	: Building T-1C39 carry out electrical repairs)
(20 :	W118	: "	: 1 Aust Fd Hosp - Bldg 641 instal lighting)
(21 :	W119	: "	: 110 Sig Sqn - Instal L&P in new barrack block)
(22 :	W107	: "	: AFV Pro Unit - Construct & hang 2 fly wire doors)
(:	:	:)

3. Tasks awaiting stores atend of August (Cont.).

(a)	(b)	(c)	(d)
(:	:)
(23 :	Local	: Nil	: AATTV Construc 4 Pr bed bases)
(24 :	"	: "	: K.W. Stadium - Mount brass plaque & construct frame to hold flag)
(25 :	"	: "	: " " " - Construct 1 set of steps, ten markers, steps on)
(	:	:	footbridge)
(26 :	"	: "	: 1 ALSG Offrs Mess - Construct one salt box)
(27 :	W110	: "	: Amenities - Bldg 1138 replace metal louvre frames & broken glass)
(28 :	W111	: "	: P.B.C. - Bldg 1120 Replace broken masonite & louvre glass)
(29 :	W125	: "	: 1 Aust Fd Hosp - Bldg 649, 628 cover serving benches & food)
(	:	:	prep tables)
(30 :	W127	: "	: YMCA - Bldg 173 construct & hang security doors)
(31 :	W114	: "	: 2 AFCU - Bldg 1007 & 1009 sightacrials for security lights)
(32 :	W116	: "	: Amenities - Bldg 1124 instal 3 x 240V GPO)
(33 :	W117	: "	: " " 1138 replace two fluorescent lights)
(:	:)
(:	:)

Plant Tasks

4. Plant Tasks Completed During the Month
- 110 Sigs, Supply fill and prepare site for sleeping quarter
 - 17 Const, Building 457 and 479 Plant Work
5. Plant Tasks Outstanding at the End of August
- Amenities, 1139, 1140. Supply 600 cu yds rock
 - 1 ALSG, Seal roads in area.
 - 1 ALSG, Extend and Topdress oval
 - 1 ALSG, Fill washaways
 - 2 AOD, Extend seepage pond to double size

Rock and Sand Receipts

6.	Rock from US Quarry	
a.	2" minus	2888 (Yards)
b.	3/4" Screened	632 "
7.	a. Blast Rock	400 "
8.	Decomposed Granite	594
9.	Sand	693

Water Supply

10.	Water issued for month	
a.	1 ALSG Water Point	1,075,958 (Galls)
b.	PBC Water Point	
(1)	Pot Water	409,000 "
(2)	Non Pot Water	38,000
c.	1 Aust Fd Hosp	334,000
d.	Total Consumption	1,856,958

Maintenance

11.	Minor Maintenance, all trades (excl elec)	
a.	Number of calls	25
b.	Man hours	74

Electrical

12. See Appendix 3 for detailed report.

APPENDIX 3 TO ANNEX A
TO 17 CONST SQN GP
PERIODICAL TECHNICAL REPORTS
AS AT 31 AUGUST 70
(PAGE 1 OF 4 PAGES)

ELECTRICAL WORKS - 1 ALSG

1. Tasks completed during August

(Ser No.)	Pri No.	P27	Tasks	COMPLETED			Remarks				
				% Pre- viously	% Cur- rently						
				(a)	(b)	(c)	(d)	(e)	(f)	(g)	
1:	:W 941	:	Aust Can Sig bldg - Instal lighting & power	:	95	:	100	:	:	:	
2:	:W 990	:	Generator bldg to supply Austcan bldg - Instal light & power.	:	95	:	"	:	:	:	
3:	:W 974	:	Pathology bldg 646 alt. to switch board	:	50	:	"	:	:	:	
4:	:W 956	:	2 AOD - Bldg 302, 303 instal lighting in new office accomodation	:	50	:	"	:	:	:	
5:	:W 953	:	1 Aust Fd Hosp - Bldg 645 instal 8 GPO's	:	Nil	:	"	:	:	:	
6:	:W 978	:	" " " " 615 X-Ray Dept (a) Connect machine to power (b) Instal step down transformer	:	"	:	"	:	:	:	
7:	:W 022	:	5 Coy RAASC - Bldg 711 rewire 3 GPO's 220V and Balance load over 30	:	"	:	"	:	:	:	
8:	:W 023	:	5 Coy RAASC - Bldg 769 instal 1 x 240V GPO	:	"	:	"	:	:	:	
9:	:W 047	:	198 Wks Sect - Bldg 175 elec R&M	:	"	:	"	:	:	:	
10:	:W 030	:	Pro Unit - Bldg 920 instal light & power	:	"	:	"	:	:	:	
11:	:W 063	:	5 Coy RAASC - Bldg 702 instal 2 security lights on poles to illuminate area	:	"	:	"	:	:	:	
12:	:W 019	:	25 Supply Depot - Bldg 707 rewire bldg. for 8 lights controlled in groups of 4	:	"	:	"	:	:	:	

1. Tasks completed during August (Cont.)

(a)	(b)	(c)	(d)	(e)	(f)	(g)
(:	:	:	:	:)
(13:	:W 021	:	2 AOD - Bldg 301 instal ceiling fans	:	Nil	: 100 :
(:	:	:	:	:)
(14:	:W 072	:	HQ Coy - Bldg 130 rearrange lighting so pic-	:	"	: " :
(	:	:	quiet hut is self contained.	:	:)
(:	:	:	:	:)
(15:	:W 077	:	Harold Holt Pool - Conversion of GPO's to	:	"	: " :
(	:	:	switches to control lights on standards	:	:)
(:	:	:	:	:)
(16:	:W 093	:	AFPO3 Mail room - Relocate 2 GPO's	:	"	: " :
(:	:	:	:	:)
(17:	:W 028	:	2 AOD - Bldg 351 instal elec wiring to ice	:	"	: " :
(	:	:	cream machine	:	:)
(:	:	:	:	:)
(18:	:W 096	:	HQ Coy Offr Mess - Bldg 164 Run 3Ø supply	:	"	: " :
(	:	:	to fridge motor 220/110V	:	:)
(:	:	:	:	:)
(19:	:W 082	:	5 Coy RAASC - Bldg 720-721 instal power to	:	"	: " :
(	:	:	toasters	:	:)
(:	:	:	:	:)
(20:	:W 083	:	5 Coy RAASC 25 Supply-Instal lights around	:	"	: " :
(	:	:	reefer units for maintenance	:	:)
(:	:	:	:	:)

2. Tasks in progress end of August.

(a)	(b)	(c)	(d)	(e)	(f)	(g)
(	:	:	:	:	:	Awaiting
(1:	: W026	:	2 AOD - Bldg 323 instal light & power	:	Nil	: 95 : Stores
(:	:	:	:	:)
(2:	: W031	:	5 Coy RAASC - Bldg 703 instal light & power	:	"	: 95 : " "
(:	:	:	:	:)
(3:	: W048	:	2 AOD - Bldg 315,324,325,326,364,323,357 and	:	"	: 50 : " "
(	:	:	group 1 yard instal 4 poles and wire 16	:	:)
(	:	:	lights on bldgs & poles	:	:)
(:	:	:	:	:)
(4:	: W022	:	110 Sigs - Instal wiring to new office and	:	"	: 50 :
(	:	:	tape room	:	:)
(:	:	:	:	:)
(5:	2 : W008	:	110 Sigs - MRS rewire building	:	"	: 10 :
(:	:	:	:	:)
(:	:	:	:	:)

3. Tasks received but not started

(:	:	:	:	:	:	:)
(	1:	1 :	W074 :	1 Aust Fd Hosp-Bldg 645 ICU instal light &	:	NIL :	NIL:	Not Built)
(	:	:	:	power	:	:	:)
(:	:	:		:	:	:)
(	2:	:	W078 :	Amenities - Bldg 1138, 1124 instal 3 fluors	:	" :	" :	Await Stores)
(:	:	:		:	:	:)
(	3:	:	W079 :	110 Sigs-Transfer one light to next pole &	:	" :	" :	" "
(	:	:	:	instal additional lights	:	:	:)
(:	:	:		:	:	:)
(	4:	:	W105 :	HQ Coy Offrs Mess -Bldg 164 instal fans in	:	" :	" :	" "
(	:	:	:	dining room	:	:	:)
(:	:	:		:	:	:)
(	5:	:	W073 :	2 AOD - Instal 2 lights in new bldg toilet	:	" :	" :	" "
(	:	:	:	block for Sgts & WC's	:	:	:)
(:	:	:		:	:	:)
(	6:	:	W062 :	2 AOD - Area new bldgs instal light & powers	:	" :	" :	" "
(:	:	:		:	:	:)
(	7:	:	W118 :	1 Aust Fd Hosp-Bldg 641 instal lights in new	:	" :	" :	" "
(	:	:	:	toilet block	:	:	:)
(:	:	:		:	:	:)
(	8:	:	W119 :	110 Sigs - Instal lights to new barrack block	:	" :	" :	" "
(:	:	:		:	:	:)
(	9:	:	W061 :	Pro Unit - Instal light & power to new bldg	:	" :	" :	" "
(	:	:	:	Office accom	:	:	:)
(:	:	:		:	:	:)
(	10:	:	W060 :	102 Fd Wksp - Bldg 53 instal 3 lights &	:	" :	" :	" "
(	:	:	:	2 x 240V GPO's in new extensions	:	:	:)
(:	:	:		:	:	:)
(	11:	:	W059 :	110 Sigs - Instal light & power to SAL Complex	:	" :	" :	" "
(:	:	:		:	:	:)
(	12:	:	W033 :	5 Coy RAASC - Bldg 744 instal wiring to bldg	:	" :	" :	" "
(:	:	:		:	:	:)
(	13:	:	W123 :	2 AFCU Compound-Replace 2 elec light poles	:	" :	" :	" "
(:	:	:		:	:	:)
(	14:	:	W108 :	2 AOD - Bldg T1072, T1039 carry out elec	:	" :	" :	" "
(	:	:	:	repairs to buildings	:	:	:)
(:	:	:		:	:	:)

4. Maintenance

a. No of Calls

- (1) Day 55
- (2) Night 17
- (3) Concerts 1

b. Man Hours

- (1) Day 70
- (2) Night 12
- (3) Concerts 2½

APPENDIX 4 TO ANNEX A
TO 17 CONST SQN GP
PERIODICAL TECHNICAL
REPORT AS AT 31 Aug 70

PAGE 1 OF 2 PAGES

WORKS 1 ATF

PLANT TASK

1. Tasks Completed P27 533/70. Apron Sealing 161 (Indp) recce Flt
2. Tasks in Progress

Ser	P27 No	Tasks	% Completed
1	58/70	Maint of Sealed Roads & Helipads	Continuous
2	-	1 ATF Quarry	Continuous
3	345/70	Re-Surface Luscombe Water Point	95

3. Tasks on hand but not commenced

Ser	P27 No	Task
1	86-117-132 137&138/70	Preparation of roads for penepriming to various units within 1 ATF

4. Miscellaneous Tasks

Minor Plant Tasks continue to assist various units of trenches, deep pit latrines, urinals sumps etc

VERTICAL CONSTRUCTION

5. Tasks completed during August

Ser	P27 No	Task
1	1077/69	Connect Gas Ovens HQ Coy 1 ATF
2	499/70	Construct Quarry Segregating Bins
3	522/70	Construct Ready Mix Batch Plant
4	514/70	Construct New Kitchen 2 RAR
5	607/70	Construct Cement Storage Shed

6. Tasks in Progress Nil

...../7....

7. Tasks on hand but not commenced

Ser	P27 No	Task
1	498/70	Locate and test well site 8 RAR
2	586/70	Alterations to 5 Bldgs to prepare for air-conditioning

APPENDIX 5 TO ANNEX A
TO 17 CONST SQN GP
PERIODICAL TECHNICAL REPORT
AS AT 31 AUG 70

QUARRY REPORT

1 ATF QUARRY

1. Readymix concrete batch plant began Operations this month and is situated adjacent to the gravel stockpiles.
2. 15615 Cu yds of ripped rock was produced for road construction along Route 2, Route 44 and miscellaneous fill jobs.

Crushed Rock Production

3. Figures for the month are:-

	3/8"	3/4"	Viet Aggregate	3" -	Sand
Stock B/F	315	782	152	577	720
Production ND	Nil	300	Nil	680	620
From VT	Nil	Nil	Nil	Nil	Nil
From Long Binh	Nil	260	Nil	Nil	Nil
Total	315	1342	152	1257	1340
Issued	198	939	35	1147	330
Balance	117	403	117	110	1010

Crushers

4. Crushing machine hours worked are :-

Machine No	Hours	Remarks
M71 (P)	78	) No 1 unit - U/S for part of the month,
M71 (S)	77	) now serviceable.
M59 (P)	92	) No 2 unit - Worked most of the month
M70 (S)	98	) producing 3/4"
M 70(P)	107	) No 3 unit - still produced 3" - for road base

ELECTRICAL PROGRESS REPORT
1 ATF AREA

APPENDIX 6 TO ANNEX A
 TO 17 CONST SQN GP
 PERIODICAL TECHNICAL REPORT
 AS AT 31 AUG 70

TASKS COMPLETED DURING AUGUST 1970

Page 1 of 2 Pages

Ser No	P27 No	Location & Task	% End July	% Total to date	Remarks
1	238/70	104 Sig Sqn Detachment 53 Sigs U.S	60%	100%	12.8.70
2	292/70	7 RAR Support Coy Elect R&M	60%	100%	12.8.70
3	235/70	104 Sig Sqn Elect R&M	Nil	100%	19.8.70
4.	547/70	1 TOPO Svy Unit Install Exhaust Fan	5%	100%	6.8.70
5	399A/A	Baria Hosp Reposition 3 poles	Nil	100%	3.8.70
6	514/70	2 PAR N.Z Component rewire light - power to kitchen	Nil	100%	16.8.70
7	399A/70	17 Const Supply & install new Switchboard 2No final sub circuits in prefab - shop	Nil	100%	18.8.70
8	600/70	HQ 1 ATF - USA Officers Quarters rehash wiring & make safe	Nil	100%	27.8.70

ELECTRICAL PROGRESS REPORT

Page 2 of 2 pages

1 ATF AREATASKS IN PROGRESS AT END AUGUST

Ser	P27 No	Location & Task	% end July	% Total to date	Remarks
9	500/69	1 ATF Instal fans all areas	80%	80%	Awaiting Stores
10	186/69	1 ATF Briefing room install fluoro lighting	5%	5%	Awaiting Store
11	597/70	T.F.M.A Supply Power & lights to new tents & laundry	Nil	80%	In Progress

Tasks received but not started

12	576/70	HQ 1 ATF Power house isolation of 1 C.A unit & Provost from overhead line feeding 1 Fd Sqn	Nil	Nil	Awaiting Stores
----	--------	--	-----	-----	-----------------

APPENDIX 7 TO
ANNEX A TO
17 CONST SQN GP
PERIODICAL TECHNICAL REPORT

AS AT 31 AUG 70

WELL BORING

1. Parts for the sinker bar continued to arrive during the month and were complete by the end of August.
2. The rig was taken to the vicinity of 8 RAR in the 1 ATF to sink a well to supplement the water supply in the task force.
3. Work is expected to commence on 1 Sep 70.

APPENDIX 8 TO ANNEX A
TO 17 CONST SQN GP
PERIODICAL TECHNICAL REPORT
AS AT 31 Aug 70

PAGE 1 OF 2 PAGES

WORKS PACIFICATION

PLANT TASKS

1. Route 44 Road Reconstruction

- | | | | |
|----|--|------------------------|---------------|
| a. | Stage 1. from Thu Lu
to ISA | YS 402599
YS 435535 | 70% Completed |
| b. | Stage 2. from ISA
to RF Post | YS 435535
YS 434522 | 20% Completed |
| c. | Stage 3. from RF Post
to Long Hai Mkt | YS 434522
YS 445492 | 2% Completed |
| d. | Stage 4. from Long Hai Mkt
to YS 466597 | YS 445492 | N/S |

Works on LTL 44 was stopped for a short period during the month and all maj plant equipment was placed onto the upgrading of the road west of DAT DO LTL 23 to new bridge site 5 at YS 585633.

The base course for stage 1 of reconstruction of LTL 44. has been completed and sealing of this section is well in progress.

2. Quarry Outputs

- a. ISA Quarry YS 438536 3,750 cu yds hauled
b. 1 ATF Quarry NUI DAT 14,763 cu yds hauled

3. Baria Market

Road construction & drainage

80% Plant effort completed
work to recommence after wet
season

4. Long Dien Post YS 430590

Supply fill & level site

Not yet commenced

5. Supply of blast rock & placement of blast
rock to the batters of the school grounds a
BAU TRAM school YS 426605

100% completed

6. Drive steel test piles to western
bank of bridge site 6 YS 599637

not yet commenced

...../Vertical.....

VERTICAL CONSTRUCTION1. Tasks in Progress

Ser	P27 No	Task	% Completed
1	988/69	Route 23 Bridges Br No 3 YS 466597	98
2	814/69	Baria Hospital YS 378610	
		a. Kitchen/Dining Room	98
		b. Type "A" Toilet	99
		c. Septic Tank	98
		d. Sewerage Reticulation	99
		e. Roads/Kerbs/Drainage	50
		f. Water Reticulation	90
3	1217/70	Baria market drainage YS 382601	96
4	31/70	Route 44 culverts Between YS 402599 and YS 466597	90
5	Project 399	Pilot scheme 100 houses	5
6		Route 23 Br No 5 YS 585637	5

2. Tasks Completed During Aug 70

Ser	P27 No	Task	Remarks
1	537/70	Ba Tram School Batters	100%

3. Tasks Not Yet Commenced

Ser	P27 No	Task
1	990/69	Well boring Long Huong
2	412/70	" " An Nhut
3	411/70	" " Hoi My

APPENDIX 9 TO ANNEX A
TO 17 CONST SQN GP
PERIODICAL TECHNICAL
REPORT AS AT 31 AUG 70

READY MIX CONCRETE REPORT

READY MIX

1. During the month the Sqn entered the "Ready Mix Concrete" era and was supplied with two readymix trucks with capacity 4 cu yd agitators. The second of the trucks being put into service late in the month.
2. Both trucks on arrival had to have various modifications carried out so as to alleviate small Mechanical problems which would have arrisen and placed the trucks off production.
3. Filling of the agitator is done by a locally produced batching plant which employ's 1 Cpl & 2 ORs and time to load the aggitator averages out at approx 8 mins for a 2.3 cu yd mix (2.3 cu yd capacity laid down by E in C for safety and prevention of overloading the vehicle.
4. Production figures for the month are:
One truck commenced delivcry 24 Aug 70
Truck No AMF 176882 output up to 28 Aug 79 cu yds
2nd truck commenced delivery 1015 hrs 27 Aug 21 cu yds
Truck No AMF 176883
Total output 100 cu yds
Haulage distance NUI DAT - Baria & RTN 14 miles
Turn around time 60 mins AV

ANNEX B TO 17 CONST SQN
PERIODICAL TECHNICAL
REPORT AS AT 31 AUG 70

PERSONNEL

1. Strength state as at 31 Aug 70

Ser	Unit/Det	Estb	Loc	Strength			
				Estb		Posted	
				Offr	OR	Offr	OR
1	17 Const Sqn less Det	111/10/ 4TW	ND	14	301	10	216
2	Det 17 Const Sqn		VT			3	59
3	TOTAL 17 Const Sqn			14	301	13	275
4	17 Const Sqn Wksp less Det	111/40/ 2TW	VT	1	53	1	28
5	Det 17 Const Sqn Wksp		ND				22
6	TOTAL 17 Const Sqn Wksp			1	53	1	50
7	TOTAL 17 Const Sqn Gp			15	354	14	325

2. Officer Postings

Ser	Appointmtn	Incumbment		
		Number	Rank	Name
1	OC	235142	Maj	K.E. PARK
2	2IC	53185	Capt	P.R. LOFTHOUSE
3	Operations Offr	235301	Capt	J.R. QUANTRILL
4	Const Offr (Det 198 Works)	235288	Capt	C.M. MORSE
5	Const Offr	335165	Capt	A.J. MORTON
6	QM	23108	Capt	W.P. SALTER
7	8 Tp Comd	215645	Capt	D.L. MILLS
8	9 Tp Comd	342867	Capt	G.B. PARKER
9	10 Tp Comd	53699	Capt	D.A. DUFALL
10	Plant Comd	1905025	Capt	A. MCLEOD
11	LCT Comd (Tp Comd Tall Piles Gp)	235322	Capt	P. COMBE
12	Admin Offr	1201043	2Lt	R. ELLIOT
13	Admin Offr	VACANT		
14	Tp Offr	5716213	2Lt	W.G. CARLTON
15	OC 17 Const Sqn Wksp	242348	Capt	J.C. FENTON

3. Deficiencies in WOs & Sgts

Assistant Supervisor C&M (1)
 Clerk Tech Sgt (1)
 Med Asst Sgt (1)

4. Deficiencies in Rank and File

Ser	ECN	TRADE & DESIGNATION	FORECAST REPLACEMENT
1	056	BLACKSMITH (1)	
2	074	CLERK ADMIN (1)	
3	305	PAINTER & DEC (5)	
4	366	STMN TECH (1)	
5	144	FITTER ENGR EQUIPT (1)	

APPENDIX 1/2 TO ANNEX C
to 17 Const Sqn Gp
Periodical Technical Report

A&B VEHICLES AND TRAILERS (1)

C VEH'S AND RAE PLANT (2)

As at 31st Aug 70

Census Code	Designation, Make Model and Attachments	ESTB	HELD	ARMY Reg No	Total Hours		Condition	Source	Remarks
					Since New	Since O/H			
6229	Crane Shovel Basic Unit Truck Mounted 1/2 cu yd P&H	1	2	97-169 A S380 B 97-171 A S393 B	1106	3133 914	2/C/- 2/A/- 2/A/-	ORD ORD	
6255	Truck Dump Special Construction	-	1	96-929	500		3/A/-	Loan	
6283	Auger Earth Truck Mounted 5 ton	-	3	174-179 A 342 B 171-685 A B 171-686 A 338 B	1474 138 108 3259 382		1/C/- 1/C/- 1/C/- 1/A/-	In Lieu Code 6282H	Fuel Pump
6501	Grader Road Motorised Cat 12 Ft Blade	4	4	96-145 98-493 98-161 98-175	3316 1778 1380 437		2/A/- 2/A/- 2/A/- 2/A/-	ORD ORD ORD ORD	
6509	Crane Wheel Mtd 20,000 Lb Non Revolving	1	2	98-356 98-361	128 354		1/A/- 1/C/-	Loan	U/S Brake
6573	Crane shovel basic unit track Mounted 3/4 Cu yd 22 RB W/6 Attach	1	1	96-785	384		3/A/-		

A&B VEHICLES AND TRAILERS (1)
C VEH AND RAE PLANT (2)

APPENDIX 1/2 TO ANNEX C
 TO 17 CONST SQN GP
 PERIODICAL TECHNICAL REPORT
 AS AT 31 Aug 70

Census Code	Designation, Make Model and Attachments	ESTB	HELD	ARMY Reg No	Total		Condition	Source	Remarks
					Since New	Since O/H			
6528	Scraper semi tractor 10 cu yd W/Elevators	4	4	98-110 A 110 B 98-116 A 116 B 98-141 A 141 B 98-576 A 576 B	520 232 450 185 314 155 60 24		1/A/- 1/A/- 1/C/- 1/A/-	ORD ORD ORD ORD	Cutting Edges
6534	Tractor Full Tracked Low Speed Size 4 TD15B W/Bull- dozer & Rippers	1	1	98-290	663		2/C/-		Trans U/S
6534	Tractor Full Tracked Low Speed size 4 955K W/Backhoe & Multi Purpose Bucket	1	2	98-500 98-503	369 1139		1/C/- 1/A/-	ORD ORD	
K8 G11	Tractor Full Tracked Low speed size 4 TD15B W/Bull- dozer & winch	2	2	98-280 98-281	1180 1839		2/C/- 2/C/-	ORD ORD	
6534	Tractor Full Tracked Low Speed Size 4 TD15B W/Bull- dozer & PCU	-	1	97-071	4673		2/C/-	ORD	
K3 N10	Tractor Full Tracked Low Speed Size 6 D8H W/Bull- dozer & Rippers	2	3	98-392 98-391 98-782	3136 2484 84		1/A/- 1/C/- 1/A/-	LOAN ORD	Motor O/Haul

APPENDIX 1/2 TO ANNEX C
TO 17 CONST SQN P
PERIODICAL TECHNICAL REPORT

A&B VEHICLES AND TRAILERS (1)

C VEH AND RAE PLANT (2)

AS AT 31 AUG 70

Census Code	Designation, Make Model and Attachments	ESTB	HELD	ARMY Reg No	Total		Condition	Source	Remarks
					Since New	Since O/H			
6536 L2 G2	Tractor Full Tracked Low Speed Size 6 D8H W/Angle Dozer & Winch	2	4	98-401 98-402 98-524 98-525	3089 5278 3339 1575		1/A/- 1/A/- 1/A/- 1/A/-	LOAN LOAN LOAN ORD	
6549A	Entrenching Machine Combat 6 ft 2 ft wide trench	-	1	96-821	301		3/A/-	Engr	
6565C L1	Tractor Wheeled Agric- Ferguson W/Dozer Blade	-	1	98-201	1113		3/A/-	ORD	
6565C	Tractor Wheeled Agric - Ferguson less attach	-	1	98-198	844		2/A/-	ORD	
6568 W3	Tractor Wheeled Indust Size 8 966C W/Forklift	1	1	98-473	1028		1/A/-	ORD	
6567	Tractor Wheeled Indust Case W/Forklift	-	1	98-538	444		1/A/-	ORD	
6531 A/A16/P11	Tractor Full tracked low speed size 0 case W/Back hoe & Fel	-	1	98-307	60		1/A/-		
6568	Tractor Wheeled indust (W/GP Bucket + rippers)	-	3	98-370 98-374 98-368	4169 1752		2/C/- 2/A/-	LOAN ORD	No Tyres
6568	Tractor Wheeled indust Size 8 W/GP Bucket	3	3	97-200 98-145 98-144	4166 5279 4136		2/A/- 2/A/- 2/C/-	LOAN LOAN ORD	Motor O/H

A&B VEHICLES AND TRAILERS (1)

C VEH AND RAE PLANT (2)

APPENDIX 1/2 TO ANNEX C
TO 17 CONST SON
PERIODICAL TECHNICAL REPORT
AS AT 31 AUG 70

Census Code	Designation, Make Model and Attachment	ESTB	HELD	Army Reg No	Total		Condition	Source	Remarks
					Since New	Since O/H			
6575	Trailer 3 ton Tipping	-	1	98-238			2/A/-	ORD	Non Tip
10355	Sweepers Rotary Towed 7 ft Brush	-	2	164-778 164-780				Engr Loan	
10404 00	Sprayer Bituminous Truck MTD 1000 gals		2	165-172 164-702				Engr Loan	
10433 01	Roller Road 3 Wheeled 21500 lb McDonald	-	2	164-722 164-855	417 514		2/C/- 1/A/-	Engr Loan	
10415 01	Mixer Bituminous 5 TPH Tlr Mtd	-	1	77-001	127		1/C/-	Engr Loan	US Chains
10437	Sprayer Emulsion 45 gals	-	1	80-784				Engr Loan	
10439	Spreader Aggregate Truck Mtd	-	4	71-523 71-531 80-763 LP			S S S S	Engr Loan	
10311 00	Drilling Machine Well/Rotary Percussion Trlr Mtd	-	1	164-468	915		S	Engr Loan	
10451	Roller Motorised Pneu Tyred Multi Wheel	-	2	74-778 74-781	264 750		1/A/- 1/A/-	Engr Loan	
10452	Roller Towed Vibrating 3000 lbs	-	1	80-701	300		1/A/-	Engr Loan	

APPENDIX 1/2 TO CINEX C
TO 17 CONST SQN Q
PERIODICAL TECHNICAL REPORT

A&B VEHICLES AND TRAILERS (1)

C VEH AND RAE PLANT (2)

AS AT 31 AUG 70

Census Code	Designation, Make Model and Attachments	ESTB	HELD	ARMY Reg No	Total		Condition	Source	Remarks
					Since New	Since O/H			
10453 60	Roller Towed Open Faced 1000 lbs	-	1	80-795	-		1/A/-	Loan	
10455	Roller Towed Vibrating 10,000 lbs	1	2	80-806 80-798	255 800		1/A/- 1/C/-	Engr Loan	Motor O/H
	Drum Roller S/Foot 10,000 lbs No Reg No's		2					Engr Loan	
10311 00	Crusher Jaw Trailer MTD 25/30 TPH	-	3	164-783 164-649 164-768	455 1229 1999		S S S	Loan Loan Loan	
10315 00	Crushing & Screening Unit TLR MTD 25/30 TPH	-	3	164-786 164-785 164-767	1239 1005 680		S S U/S	Loan Loan Loan	
10307 00	Crusher Swing Hammer Towed 300 TPH	-	1	164-991	141		S	Loan	

Annex D to

17 Const Sqn Gp

Periodical Tech Report

As at 31 Aug 70

TRAINING

1. Examinations in Subjects A & C for Cpl and Sgt and Subject A for WO were held during August. This resulted in 25 candidates for Cpl, 5 candidates for Sgt and 7 candidates for WO passing.
2. Training of Vietnamese apprentices continued during the month and 14 RF soldiers received on the job training. These RF soldiers are being employed on the ARVN Housing project and are being employed on the site at BARIA and in the prefab shop at NUI DAT.
3. Range Practices and exercise 'Life Saver' refresher courses continue.
4. There were two practice stand-tos during the month.

Enclosure 2 to Annex H
to 17 Const Sqn Gp
Comdts Diary Sep 70

RESTRICTED

AUSTRALIAN MILITARY FORCES

ROUTINE ORDERS PART 1

BY

Major K.E. PARK

Officer Commanding 17 Construction Squadron RAE

NUI DAT

11 Sep 70

Serial 37
Nos 208 - 214

RO No	TITLE
208	CAMP DUTIES
209	VEHICLE INSPECTION AND SERVICE
210	DETACHMENT TO PRO UNIT VUNG TAU
211	NEW TIMINGS Q STORE NUI DAT
212	USE OF LIGHTED OBJECTS AND SMOKE GRENADES IN LATRINES
213	DISCIPLINE - RTA PERSONNEL
214	CARRIAGE OF WEAPONS 1 ALSG AREA

NOTICES

SUBVERSIVE ORGANISATIONS - PEN FRIENDS
DAPSONE
GROUP PAY CLASSIFICATION
AUST FORCES RADIO REQUEST PROGRAMME

RESTRICTED

208 CAMP DUTIES

Duty Personnel for the week ending 20Sep 70

1. Duty Officer - Capt PARKER

2. SECURITY Tour of duty is from 0730 hrs on the day of mounting until 0730 hrs on the following day except that on SUN mounting/dismounting time is to be 0830 hrs.

<u>DATE</u>	<u>DUTY WO</u>	<u>DUTY NCO</u>	<u>PICQUETS</u>
Mon 14 Sep 70	Sgt BARKER	Cpl WHEATLEY	10 Tp
Tue 15 Sep 70	Sgt MARTIN	Cpl ROSS	9
Wed 16 Sep 70	Sgt P MARTIN	Cpl MABBOT	HQ
Thu 17 Sep 70	WO McDONALD	Cpl SMALLDON	P1
Fri 18 Sep 70	Sgt SKUBIS	Cpl ELIAS	9
Sat 19 Sep 70	WO WATKINS	Cpl HUMBLE	10
Sun 20 Sep 70	Sgt HEALEY	Cpl KERMODE	P1

Next For Duty WO MORTON Cpl RAPLEY

3. TELEPHONE SWITCH Spr D.M. TATE 9 Tp 0730 - 1700 Mon to Sat and 0830 - 1230 Sunday.

4. MESS DUTIES Tour of duty is from 0600 Mon 14 Sep 70 to 1930 hrs Sun 20 Sep 70.

HYGIENE	Spr G.N. SANDERS	HQ Tp (Incl Garbage Truck)
Offr/Sgt Mess	Spr ARMITT	10Tp Spr CLANCY 9 (Also Batman)
OR's MESS	Spr DOYLE	9 Tp Sor GREENSILL 10 Tp

5. AREA MAINTENANCE AND HYGIENE Tour of duty is from 0730 hrs Mon 14 Sep 70 to 1000 hrs Sun 20 Sep 70. Hygiene duties to report to work as a team under the direction of the NCO I/C. Timings for each area are approximate, however sequence of tasks to be adhered to.

NCO I/C Lcpl EDWARDS	9 Tp	Canteen	0730 - 0830
Mower Spr BROSNAN	P1 Tp	Sqn HQ	0835 - 0850
Spr SCRIVENER	P1 Tp	HQ Area	0855 - 0930
Spr BULL	10 Tp (day pic)	P1 Tp	0935 - 1000
		10 Tp	1020 - 1040
		9 Tp	1045 - 1100
		OR's Mess	1115 - 1200

RESTRICTED

209. The following Vehicles are due for Inspection and service as shown:-

<u>SERVICE</u>	<u>DATE</u>	<u>VEN NO</u>	<u>TYPE</u>	<u>TROOP</u>
	14-9-70	114021	2000	10 Tp
	14-9-70	171624	2000	HQ Tp
	15-9-70	171639	4000	10 Tp
	15-9-70	171871	4000	HQ Tp
	16-9-70	174252	12000	9 Tp
	16-9-70	113972	2000	10 Tp
	17-9-70	171718	12000	HQ Tp
	17-9-70	114547		P1 Tp
	18-9-70	171717	2000	HQ Tp
	18-9-70	171666	4000	9 Tp

NON TECH

14-9-70	86669	P1 Tp
14-9-70	113720	HQ Tp
15-9-70	21269	F1 Tp
15-9-70	114008	P1 Tp
16-9-70	114015	9 Tp
16-9-70	174750	HQ Tp
17-9-70	101964	P1 Tp
17-9-70	171620	HQ Tp
18-9-70	171640	HQ Tp
18-9-70	171436	HQ Tp

The following machines are required by Wksps for Inspection in the period 14-9-70 till 18-9-70.

Welder	318B	10Tp
Concrete Mixer	164957	9 Tp
Compressor	118343	10 Tp

210 DEPARTMENT TO PRO UNIT VUNG TAU

1. 17 Const Sqn is to provide one junior NCO of good appearance to the provost unit at VUNG TAU on a one month detachment which will rotate on the 16th of each month. This will be co-ordinated by the provost VUNG TAU. Regimental particulars of members selected are to be advised to A Branch HQ 1 ATF by 14 Oct 70 and the 14th of each month thereafter. Members are to report to OC Det AFV Provost Unit NUI DAT at 0730 on the 16th of each month for movement to VUNG TAU. Duties of these members will be town patrols.

2. The order of Troops to provide is;

HQ ND, 8Tp, 9Tp, 10Tp, Plant Tp, HQ VT, Wksps.

Tp comds are to forward regimental particulars of nominated members to AO on 12th of each month.

211 NEW TIMINGS Q STORE NUI DAT

1. From Mon 14 Sep 70, Q Issues from 1000 to 1200 hrs Mon to Sat.

212 USE OF LIGHTED OBJECTS AND SMOKE GRENADES IN LATRINES

1. It is an authorised practice for hygiene personnel to treat latrine holes with sump oil and certain other liquids which may be inflammable.

2. On several recent occasions individuals have tried to disperse insects in latrines by throwing smoke grenades and other burning objects into latrine holes.

3. No member of 1 ATF is to place any lighted object or smoke grenade into a latrine hole.

4. This order is to be repeated in unit Routine Orders every three months.

213 DISCIPLINE - RTA PERSONNEL

1. The practice of farewelling RTA personnel by having early morning drinks at Luscombe Field is to cease.

2. RAAF Regulations empower the crew to prevent passengers, who appear to have been drinking alcoholic beverages, from boarding the aircraft.

3. RTA personnel have recently arrived at Luscombe without head dress, Laynards, ribbons and, on one occasion, socks. Units are to ensure that the dress of RTA personnel is inspected on the morning of departure.

214 CARRIAGE OF WEAPONS 1 ALSG AREA.

Reference: A. HQ 1 ATF R746/1/2 dated 24 Aug 70.

1. 1 ATF personnel are to carry weapons when on duty in the 1 ALSG area of responsibility. The degree of weapon readiness is to be 'UNLOADED'.

J.R. Quantrill
(J.R. QUANTRILL) Capt
OPS OFFICER 17 Const Sqn

NOTICES

1. SUBVERSIVE ORGANISATIONS - PEN FRIENDS

1. Information has been received that an extract from the recent Congress for International Co-operation and Disarmament (CICD) Newsletter reads as follows:

"We are anxious to correspond with Australian Servicemen in Vietnam. If you know the names and addresses of any of these young men, please get in touch with CICD at 94 Elizabeth Street, Melbourne".

2. It is requested that this information be promulgated to all personnel and that all requests from CICD be reported immediately to GS (Int) HQ 1 ATF.

2. DAPSONE

1. The prohibition of the wearing of shorts and the discarding of shirts was related to the prevalence of Japanese B Encephalitis. With the passing of the danger period, June to August, the prohibition was lifted by RO Pt 1 No 77 dated 27 Aug 70.

2. Statistics show that the incidence of malaria increases in the latter half of the year and it was for this reason that Dapsone was recently prescribed for 1 ATF. Dapsone is not related to Encephalitis.

3. Some individuals have confused the two matters and have stopped taking Dapsone, thereby considerably increasing the chance of catching Malaria.

4. DAPSONE MUST BE TAKEN DAILY.

3. GROUP PAY CLASSIFICATION

1. The Military Board have determined the following changes in pay grouping effective from the dates shown or date of posting to estb position, whichever is the latter. Action may be taken in anticipation of ARO.

2. New Group Pay Classification.

<u>ECN</u>	<u>Designation</u>	<u>Old</u>	<u>New</u>	<u>Date of Effect</u>
TO31	ASSISTANT MEDICAL	8	10	27 Mar 70
T301	DRIVER (MALE)	6	7	23 Apr 70
T305	PAINTER AND DECORATOR	9	10	21 Jun 68
		10	11	16 Jan 69
T381	SUPERVISOR TRANSPORT	8	9	28 Apr 70

4. AUST FORCES RADIO REQUEST PROGRAMME

1. Installation of a special line from EMU switchboard to radio station is to take effect Mon 7 Sep 70.

2. Calls must still be routed through EBONY switch. The new number is EMU 21.

3. Tps reminded, no calls accepted on Sat or Sun.

RESTRICTED

AUSTRALIAN MILITARY FORCES

ROUTINE ORDERS PART 1

BY

MAJOR K.E. PARK

OFFICER COMMANDING 17 CONSTRUCTION SQUADRON RAE

NUI DAT

18 SEP 70

Serial 38
Nos 215 - 219

RO No	TITLE
215	CAMP DUTIES
216	VEHICLE INSPECTION AND SERVICE
217	BADGES - INFANTRY COMBAT BADGE
218	BILLETTS
219	CLOTHING FOR LAUNDERING

NOTICES

CHRYSLER OF AUSTRALIA - DISCOUNT EX SERVICEMEN SV N

RESTRICTED

Enclosure 3 to Annex H
to 17 Const Sqn Cap
Comd Diary Sep 70

215. CA DUTIES

Duty Personnel for the week ending 27 Sep 70.

1. Duty Officer - Capt DUFALL
2. Security: Tour of duty is from 0730 hrs on the day of mounting until 0730 hrs on the following day except that on Sun mounting/dismounting time is from 0830 hrs.

<u>DATE</u>	<u>DUTY WO</u>	<u>DUTY NCO</u>	<u>PICQUET</u>
Mon 21 Sep 70	WO MORTON	Cpl JACKSON	HQ
Tue 22 Sep 70	SGT MADDISON	Cpl GILES	9
Wed 23 Sep 70	Sgt PAULL	Cpl WATERS	P1
Thu 24 Sep 70	Sgt PALMER	Cpl VENTHAM	10
Fri 25 Sep 70	Sgt HEALEY	Cpl WRIGHT	HQ
Sat 26 Sep 70	WO ROGERS	Cpl SMALLDON	P1
Sun 27 Sep 70	WO MORTON	Cpl PRITCHARD	10
Next for duty	Ssgt TAPSCOTT	Cpl DEVEREAUX	9

3. DAY PICQUET Spr MAY 9 Tp. Mount duty 0645hrs - daily relief for meals.
4. TELEPHONE SWITCH Spr GARDINER 10 Tp 0730 - 1700 Mon - Sat 0830 - 1230 Sun.
5. MESS DUTIES Tour of duty is from 0600 Mon 21 Sep to 1930 Sun 27 Sep 70.

Offr/Sgts Mess	Spr TIMMINS	P1 Tp	Spr WOOD 9 Tp (also batman)
ORs Mess	Spr BUTLAND	9 Tp	Spr WEIR 10 Tp
Kitchen Hygiene	Spr SALMON	HQ Tp	(Duty incl assist garbage truck)

6. AREA MAINTENANCE Tour of duty is from 0700 hrs 21 Sep 70 to 1700 Sun 27 Sep 70. Hygiene duties are to work as a team are to report to the SSM at 1030 hrs daily. Timings shown are approximate, however sequence of tasks is to be adhered to.

I/C	Spr LINDFORS	10 Tp	Canteen	0700 - 0830
Mower	Spr SPRINGER	P1 Tp	HQ Area	0830 - 0900
S	Spr McGREGOR	P1 Tp	P1 Area	0900 - 1000
			10 Tp	1030 - 1115
			9 Tp	1115 - 1200
			OR's Mess	1300 - 1700

216. SERVICE AND NON TECH FOR WEEK 21 - 27 Sep 70

21-9-70	2000	113932	10 Tp
21-9-70	4000	171719	HQ Tp
22-9-70	2000	113935	9 Tp
22-9-70	4000	171876	HQ Tp
23-9-70	2000	171891	HQ Tp
23-9-70	4000	171614	9 Tp
24-9-70	2000	113045	P1 Tp
25-9-70	4000	176883	HQ Tp

NON TECH

21-9-70	114386	HQ Tp
21-9-70	108172	HQ Tp
22-9-70	114252	9 Tp
22-9-70	171608	HQ Tp
23-9-70	171620	10 Tp
24-9-70	171550	HQ Tp
25-9-70	171894	HQ Tp

The following machines are required by Wksps for inspection during the week 21 - 27 Sep 70.

Welder	10135	9 Tp
Concrete Mixer	164645	10 Tp
Compressor	31854	9 Tp

217. BADGES - THE INFANTRY COMBAT BADGE

GENERAL

1. A badge known as "The Infantry Combat Badge" has been instituted for recognition of infantry service in battle.

ELIGIBILITY

2. The Infantry Combat Badge may only be awarded to a serving member of the Permanent Military Forces or the Active Citizen Forces who has given 90 days satisfactory service, either continuous or aggregate, as an infantryman in operations in an Australian infantry unit or sub-unit at any time during his service since its first commencement.

- a. "Service as an Infantryman" is defined as service as a member of the Royal Australian Infantry Corps in an infantry posting in an Australian Infantry Battalion, Machine Gun Battalion, Pioneer Battalion, Independent Company, Commando Company, Special Air Service Regiment or such other Australian Unit as may be designed by the Military Board.
- b. "Operations" is defined as service in a war or campaign in respect of which a campaign star or medal is awarded.

Any member who feels that he is eligible for this award or who is not sure is to contact his Troop Commander for verification etc.

218.

BILLETTS

1. Billets are to be maintained in a clean and tidy condition at all times.
2. Garbage is to be disposed of by 0730 hrs daily.
3. Alcoholic liquor including UDL's is not to be carried, stored or consumed in any billets or sleeping quarters.
4. Unauthorised modifications or fittings to electrical wires or adaptors are not permitted.
5. None of the following items are to be stored or kept in the billets:-
 - a. loose ammunition
 - b. explosives or live components of mines shells etc.
 - c. pets of any kind.
 - d. foodstuffs (unless in a sealed tin)
 - e. Pornographic pictures or books.
 - f. items of captured weapons clothing or equipment.
6. Clothing for laundry is not to be accumulated for more than three days. Troops are reminded that a laundry service exists in the unit and the storage of dirty clothing attracts vermin and lice.
7. Books, magazines and newspapers are not to be left in such quantities as to create fire hazards.
8. Persons owning or using a radio or tape recorder are to modify the sound so as not to create a nuisance to other tenants.
9. Each soldier is responsible for maintaining his bed space in good order and cooperation with other occupants to keep the hut clean.

219.

CLOTHING FOR LAUNDERING

1. Clothing being sent for laundering is to be checked by the sender for the following detail:-
 - a. Items of clothing are clearly marked with Unit laundry number.
 - b. All pockets are empty and left undone or turned out.
2. A further check of clothing for laundering is to be made by the troop storeman before clothing is delivered to the Q store.
3. A spot check is to be carried out at the Q store and any clothing not clearly marked is to be rejected. Breaches of security are to be reported to the SSM.

220.

RECONCILIATION OF SUB- ACCOUNTS LEDGERS.

Tp Comds are to arrange with QM for Tp Stmn to visit Q Store Vung Tau for one day and reconcile sub account ledgers with main ledgers.

Documents to be taken by storeman are:-

Ledgers (internal checking must be up to date and all vouchers posted)
All completed vouchers
Watch copies of incomplete vouchers/

Programme to be followed is:- (week Commencing)

21 Sep 70	8 Tp
28 Sep 70	9 Tp
5 Oct 70	10 Tp
12 Oct 70	P1 Tp
19 Oct 70	HQ Tp NUI DAT

(K.E. PARK)

Major

CC 17 Const Sqn RAE

NOTICE

Recently Chrysler of Australia announced that they would allow a 10% discount on the purchase of a new car for servicemen returning from Vietnam. Further advise has been received which clarifys this offer. The 10% discount is allowable provided that there is no trade in offered by the member. If a trade in is offered the 10% discount DOES NOT come into effect.

Enclosure 2 to Annex O
To 17 Const Sqn Gp
Comd's Diary Sep 70

17 Const Sqn Gp
NUI DAT

R901-1-1

198 Works Sect

WEEKLY WORKS REPORT

20 SEP 1970

1. Attached is the Weekly Works Report for the week ending.....

2. This report includes:

PART A PACIFICATION WORKS

PART B LINE OF COMMUNICATION WORKS

PART C 1 ATF WORKS

(K.E. PARK)
Maj
OC 17 Const Sqn Gp

WEEKLY WORKS REPORT

17 Const Sqn Gp
NUI DAT
Week Ending

20 Sep 70

1
Page of Pages

PART A PACIFICATION REPORT

PART B LOC WORKS

PART C 1 ATF REPORT

Ser	P27 No	Description of Works	Commenced	% Comp.	Completed	Remarks
a	b	c	d	e	f	g
<u>PART 'A' PACIFICATION WORKS</u>						
1.	841/69	<u>BARIA HOSPITAL</u>	JAN 70			
		a. Kitchrn/dining room		100		
		b. Sewerage reticulation		99		Awaiting crane
		c. Water reticulation		90		
		d. Elec reticulation		100		
		e. Septic tank		99		Awaiting pump
		f. Roads		-		NYS
2.	1217/69	<u>BARIA MARKET</u> Roads & Drainage	JAN 70			
		a. Fill		92		
		b. Road construction		80		This project to re-commence after wet season.
		c. Kerbs & channelling		95		
3.	106/70	LEVEL & FILL LONG DIEN POST	-	-	-	NYS. RMK still working on site.
4.	412/70	DEVELOP GRAVEL PACK & SCREEN TO EXISTING BORE AT AN NHUT YS756975	-	-	-	NYS
5.	411/70	DEVELOP GRAVEL FACK AND SCREEN TO EXISTING BORE AT HOI MY YS504560	-	-	-	NYS
6.	619/70	GRADE AND LEVEL LONG DIEN SOCCER FIELD	-	-	-	NYS

a	b	c	d	e	f	2	g
7.	434/70	MANUFACTURE OF BRICKMAKING MACHINE	23 Jul 70	-	-		Task undertaken by 8 Tp located at VUNG TAU
8.	530/70	PILOT PROJECT 100 RF HOUSES	23 Jul 70	8	-		Find progress report attached
<u>PART 'B' LINES OF COMMUNICATIONS</u>							
1.	31/70	RECONSTRUCTION OF LTL 44 FROM THU LIU YS 402999 TO ISA YS 435535 STAGE 1	2 Feb 70	70	-		
2.	187/70	RECONSTRUCTION OF LTL 44 FROM ISA YS 435535 STAGE 2 TO RF POST YS 434522 FROM RF POST YS 434522 STAGE 3 TO LONG HAI MKTS YS 445496 FROM LONG H.I MKT YS 445596 STAGE 4 TO YS 453493 & YS 450586	9 May 70	40	-		
3.	568/70	BRIDGE CONSTRUCTION ROUTE 23 BRIDGE NO 5	17 Jul 70	10	-		NYS
4.	DCRE 2-1-2	SEALING OF ROUTE 44 INTERSECTION	-	-	-		In progress prep of bank seats
5.	LOCAL 82/70	PREPARATION BY FILL/GRADE & LEVEL TO BLDG SITE 5 AN NIUT	25 Aug 70	80	-		In progress
6.	620/70	SUPPLY APPROX 44 YDS OF READY MIX CONCRETE TO TANK CROSSING TO THE CROSS ROADS AT DAT DO	18 Sep 70	50	-		Awaiting call from 1 Fd Sqn

a	b	c	d	e	f	3	g
<u>PART 'C' VERTICAL & PLANT WKS WITHIN 1 ATF</u>							
1.	86/70	PREPARATION OF ROADS FOR PENEPRIME 1ARU	-	-	-	NYS	
2.	117/70	" " " " " 7 RAR	-	-	-	NYS	
3.	132/70	" " " " " 8 RAR	-	-	-	NYS	
4.	137/70	" " " " " 1 SAS	-	-	-	NYS	
5.	138/70	" " " " " 547 Sig Sqn	-	-	-	NYS	
6.	185/70	CONSTRUCTION OF PADDLE TENNIS COURTS	11 May	50	-	For DCRE DECISION?	
7.	345/70	RE-SURFACE LUSCOMBE WATER POINT	4 Jul	95	-	-	
8.	498/70	LOCATE WATER POINT SITE 8 RAR	24 Aug	-	-	In progress	
9.	586/70	ALTERATIONS TO 5 BLDGS FOR AIRCONDITIONING					
	a. Fort Dent		19 Aug 70	5	-	In progress	
	b. Dent 1 post 2 RAR		-	-	-	Awaiting stores	
	c. Dental post 7 RAR		-	-	-	" "	
	d. 1 SAS Signal room		-	-	-	" "	
	e. TOPO Survey printing room		-	-	-	" "	
10.	79/70E	CONSTRUCT 15 MAN BUNKER 17 CONST SQN	2 Sep 70	90	-	In progress	
11.	58/70	1 ATF SEALED LOCAL MAINTENANCE	-	-	-	Continuous	
12.	622/70	CONSTRUCTION OF TELEPHONE EXCHANGE BLDG 104 SIG SQN	-	-	-	Awaiting stores	
<u>PART 'C' Cont ELECTRICAL</u>							
1.	169	INSTALLATION OF CEILING FANS ALL AREAS	3 Jun 69	80	-	Awaiting stores	

a	b	c	d	e	f	g
2.	586/70	SUPPLY 3 PHASE POWER FOR AIRCONDITIONING UNITS TO SER 9 OV PART C VIRT CONST	-	-	-	Awaiting stores
3.	534/70	SUPPLY & INSTALL FLOURO LIGHTS 2 RAR	-	-	-	W1 Issued 19 Se
4.	629/70	ELEC - R & M 2 RAR	-	-	-	" " " "
5.	631/70	INSTALLATION OF 3 BAR LIGHT UNIT 2 RAR NZ HQ	-	-	-	" " " "
6.	632/70	ELEC WORKS 106 Fd Wksps	-	100	-	
7.	655/70	REPOSITION ELEC FITTINGS 104 SIGS SQN	-	100	-	
8.	662/70	RELOCATE POWFR POINT 4 FD REGT OFFR'S MESS	-	-	-	W1 Issued 19 Sep 70
 <u>MISCELLANEOUS TASKS</u>						
1.	1 ATF QUA. Y		-	-	-	Continuous
2.	READY MIX CONCRETE		-	-	-	Continuous
3.	ISA QUARRY		-	-	-	Continuous
4.	MISC PLANT TASKS TO UNITS		-	-	-	Continuous
 <u>DISTRIBUTION</u>						
OC						
CONST OFFR	(2)					
FILE						
COMDS DIARY	(3)					
GSO2 PSY OPS						
DET 17 CONST	SQNGP					
WORKS OFFICE	(2)					
198 WKS SECT	(2)					
CE AFV	(1) PLUS COPY OF DET REPORT					

AO

Enclosure 4 to Annex H
To 17 Const Sqn Gp
Comds Diary Sep 70

RESTRICTED

AUSTRALIAN MILITARY FORCES

ROUTINE ORDERS PART 1

BY

Capt J.R. QUANTRILL

2IC 17 CONSTRUCTION SQN RAE

25 SEP 70

Serial 39

RO NO	TITLE
221	CAMP DUTIES
222	SERVICE AND NON TECH VEHICLES
223	APPOINTMENTS TRADE TESTING OFFICERS
224	ARA MEMBERS ON R & R LEAVE
225	1 ATF QUARRY
226	FIRE REPORTS

NOTICES
INSURANCE OF PERSONNEL EFFECTS THRCUGH ASCO 21st BIRTHDAY MESSAGES

221. MP DUTIES

Duty personnel for the week ending 4 Oct 70.

1. Duty Officer - Capt Quantrill

2. Security - Tour of duty is from 0730hrs on the day of mounting duty until 0730hrs on the following day except that on Sun mounting/dismounting time is from 0830 hrs.

<u>DATE</u>	<u>DUTY WO</u>	<u>DUTY NCO</u>	<u>PICQUET</u>
Mon 28 Sep 70	Ssgt TAPSCOTT	Cpl CARBERRY	P1
Tue 29 Sep 70	Sgt MARTIN C.	Cpl FORD	HQ
Wed 30 Sep 70	Sgt MARTIN P.	Cpl WHEATLEY	10
Thu 1 Oct 70	Sgt SKUBIS	Cpl ROSS	9
Fri 2 Oct 70	Sgt BARKER	Cpl MABBOTT	P1
Sat 3 Oct 70	Sgt LOCK	Cpl ELIAS	HQ
Sun 4 Oct 70	Sgt PAULL	Cpl FORD	10-
Next for Duty:-	Sgt MADDISON	Cpl SMALLDON	
3. <u>Day Picquet</u>	Spr ROSS 10 Tp	mount duty 0645 hrs, relief for meals by 10 Tp.	
4. <u>Telephone Switchboard:-</u>	Spr RANDELL 9 Tp	0730-1700 Mon to Sat, 0830-1230 Sun.	
5. <u>Mess Duties:-</u>	Tour cf duty is from 0600 Mon 28 Sep to 1930hrs Sun 4 Oct 70.		
Offrs/Sgts Mess	Spr KENT P1	Spr STYLES 10 Tp (also batman)	
OR's Mess	Spr SKINNER 9Tp	Spr TUIA 10 Tp	
Kitchen Hygiene	Spr SCOBIE HQ	(assists on garbage truck)	
6. <u>Area Maintenance:-</u>			
Spr LARSON	9 Tp		
Spr NEALE	P1 Tp		
Spr THOMAS A.	E1 Tp	Mower operator.	

222. SERVICE & NON TECH FOR WEEK 28 SEP - 4 OCT 70

SERVICE

28-9-70	2000	113720	HQ
28-9-70	4000	114547	P1 Tp
29-9-70	2000	171436	Hq
29-9-70	2000	171835	9 Tp
30-9-70	4000	171719	HQ
30-9-70	2000	114008	P1 Tp
1-10-70	4000	171620	10 Tp
1-10-70	2000	176882	HQ
2-10-70	4000	114015	9 Tp
2-10-70	2000	171640	HQ

NON TECH

28-9-70	171821	HQ
28-9-70	171871	HQ
29-9-70	113932	10 Tp
30-9-70	171666	9 Tp
30-9-70	171717	HQ
1-10-70	171542	HQ
2-10-70	108172	HQ

The following machines are required by workshops for inspection during the week 28 Sep - 3 Oct 70.

WELDER	10130	P1 Tp
CONCRETE MIXER	164957	9 Tp
COMPRESSOR	31858	P1 Tp

223. APPOINTMENT OF TRADE TESTING OFFICERS

Reference: HQ AFV File No R797-28-3.

342867	Capt	G.B. PARKER	17 CONST SQN	ECN T447 Well Borer
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The following officer is appointed Trade Testing Supervising Officer.

235142	Maj	K.E. PARK	17 CONST SQN	ECN T447 Well Borer
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224. ARA MEMBERS ON R&R LEAVE - HONK KONG - PAYMENTS OF PAY BY AUSTRALIAN GOVERNMENT
TRADE COMMISSION

Reference: HQ AFV File No R357-13-1

1. Advice has been received from Aust Army Det Hong Kong that cases have arisen where members on R&R leave in Hong Kong have applied to the Australian Government Trade Commission for payment of pay from their paybooks.
2. The Trade Commission has advised that under no circumstances can payment be made as their office has no cash facilities available to do so.
3. Members should ensure that sufficient funds to cover all expenses during their visit are withdrawn from accumulated paybook credits prior to departure from South Vietnam.

225. 1 ATF QUARRY - ACCESS AND REMOVAL OF MATERIALS

1. The 1 ATF quarry is out of bounds to all personnel not having authorised duty at the quarry.
2. Unauthorised removal of material from 1 ATF Quarry is an offence.
3. Authority to draw materials from 1 ATF Quarry may only be obtained from 198 Works Section.

226. FIRE REPORTS

1. Lack of submission of an initial fire report after a fire is becoming prevalent.
2. Unit attention is drawn to the requirements of IBI 129-6 para 42.
3. To be repeated in Unit Routine Orders.



(J.R. QUANTRILL)
Capt.
21C 17 Const Sqn Gp RAE

NOTICES

1.

INSURANCE OF PERSONNEL EFFECTS OF MEMBERS DURING MOVEMENT

BETWEEN SOUTH VIETNAM AND AUSTRALIA BY ASCO

1. The insurance pro-forma is available at your local ASCO installation.
2. "MONETARY EFFECTS" means money, money instruments (e.g. cheques, money orders and postage stamps) and any other documents which would have a financial bearing on the estate of the member (e.g. saving banks book, stocks, shares, bonds, trading bank statement and any other documents of the same nature).

21st BIRTHDAY CONGRATULATIONS.

From 23 Const Sqn.	"Congratulations on coming of Age"
1 Fd Sqn	"Congratulations, and may all your problems be little ones"
198 Wks Sec	"Congratulations and best wishes on your 21st Birthday from DCRE and members of 198 Wks Sec"
MILCOMD SYD	"Congratulations on the occasion of your 21st Birthday from Colonel Commandant, CE and all sappers E Comd"
1 ACAU	"Commanding Officer and all ranks 1 Aust CA unit convey their best wishes on the occasion of your 21st Birthday"
21 Const Sqn	"Congratulations on attaining majority in such pleasant surroundings. Wish we were there, sometimes."
18 Fd Sqn	"Congratulations and best wishes for the future"

Comds Dring

Enclosure 3 to Annex O
To 17 Const Sqn Gp
Comds Dring Sep 70

17 Const Sqn Gp
NUI DAT

R901-1-1

198 Works Sect

WEEKLY WORKS REPORT

27 SEP 1970

1. Attached is the Weekly Works Report for the week ending ~~24 SEP 1970~~
2. This report includes:

PART A PACIFICATION WORKS

PART B LINE OF COMMUNICATION WORKS

PART C 1 ATF WORKS

(K.E. PARK)
Maj
OC 17 Const Sqn Gp

WEEKLY WORKS REPORT

17 Const Sqn Gp
NUI DAT 27 Sep 70
Week Ending 14.....

Page of Pages

PART A PACIFICATION REPORT

PART B LOC WORKS

PART C 1 ATF REPORT

Ser	P27 No	Description of Works	Commenced	% Comp.	Completed	Remarks
a	b	c	d	e	f	g
1	841/69	<u>PART 'A' PACIFICATION WORKS</u> <u>BARIA HOSPITAL</u> a. Kitchen/dining room b. Sewerage reticulation c. Water reticulation d. Elec reticulation e. Septic tank f. Roads	JAN 70	100 99 90 100 99 -		Awaiting crane Awaiting pump NYS
2.	1217/69	<u>BARIA MARKET</u> Roads & Drainage a. Fill b. Road Construction c. Kerbs and channelling	JAN 70	92 80 95		This project to recommence after wet season.
3.	106/70	Level and Fill Long Dien post	-	-	-	NYS. RMK still working on site.
4.	412/70	Develop gravel pack & screen to existing bore at An Nhut YS 756975	-	-	-	NYS
5.	411/70	Develop Gravel pack & screen to existing bore at Hoi My YS 504560	-	-	-	NYS
6.	619/70	Grade and level Long Dien soccer field	-	-	-	NYS
7.	434/70	Manufacture of brickmaking machine	23 JUL 70	-	-	Task undertaking by 8 Tp located at Vung Tau.
8.	530/70	Pilot Project 100 RF houses	23 JUL 70	12	-	

a	b	c	d	e	f	g
		<u>PART 'B' LINES OF COMMUNICATIONS</u>				
1.	31/70	Reconstruction of Ltl 44 stage 1 From Thu Lu YS 402999 To ISA YS 435535	2 FEB 70	70	-	-
2.	187/70	Reconstruction of Ltl 44 Stage 2 From ISA YS 435535 To RF Post YS YS 434522 From RF Post YS 434522 To Long Hai Mts YS 445496 From Long Hai Mts YS 445596 Stage 4 To YS 453498 & YS 450586	9 MAY 70	60	-	
			17 JUN 70	10	-	
			-	-	-	NYS
3.	568/70	Bridge Construction Pte 23 Bridge No 5	2 SEP 70	7	-	
4.	DCRE 2-1-2	Sealing of Rte 44 Intersection	28 Aug 70	100	-	
5.	Local 82/70	Preperation by fill/grade & level to Bldg site 3 An Nhut	18 Sep 70	90	-	8000 cu yds fill hauled.
6.	620/70	Supply approx 44 yds of Readymix concrete to Tank crossing to the Cross roads Dat Do	24 Sep 70	25	-	
		<u>PART 'C' VERTICAL & PLANT WKS WITHIN 1 ATF</u>				
1.	86/70	Preperation of roads for Penepime 1 ARU	-	-	-	NYS
2.	117/70	" " " " " 7 RAR	-	-	-	NYS
3.	132/70	" " " " " 8 RAR	-	-	-	NYS
4.	137/70	" " " " " 1 SAS	-	-	-	NYS
5.	138/70	" " " " " 547 Sig Sqn	-	-	-	NYS
6.	185/70	Construction of Paddle Tennis Courts	11 May 70	50	-	For DCRE decision
7.	345/70	Re-surface Luscombe Water point	4 Jul 70	95	-	
8.	498/70	Locate water point site 8 1AR	24 Aug 70			In progress
9.	586/70	Alterations to 5 Bldgs for airconditioning a. FORT DENT	19 Aug 70	60		In progress

a	b	c	d	e	f	NYS	g
		b. Dental Post 2 RAR c. Dental Post 7 RAR d. 1 SAS Signal Room e. TOPO Survey Printing Room					
10	79/70E	Construct 15 man Bunker 17 Const Sqn	25 Sep 70	100			
11.	58/70	1 ATF Sealed road maintenance				Continuous	
12.	622/70	Construction of Telephone exchange Bldg 104 Sigs				NYS	
13.		<u>PART 'C' CONT. ELECTRICAL</u>					
1.	500/69	Instalation of ceiling fans all areas	3 Jun 70	80		Awaiting stores	
2.	586/70	Supply 3 phase power for airconditioning Units to serial 9 on Part 'C' Vert Const.		20			
3.	534/70	Supply and install flouro lights 2 RAR		100	21 Sep		
4.	629/70	Elec R & M 2 RAR		100	23 Sep		
5.	631/70	Installation of 3 bar light unit 2 RAR NZ HQ				NYS	
6.	632/70	Elec works 104 Fd Wksps				NYS	
7.	655/70	Reposition elec fittings 104 Sig Sqn		100	23 Sep		
8.	622/70	Relocate power point 4 Fd Regt Offrs Mess					
		<u>MISCELLANEOUS TASKS</u>					
1.		1 ATF QUARRY				Continuous	
2.		Ready Mix Concrete				Continuous	
3.		ISA QUARRY				Continuous	
4.		Misc plant tasks to units				Continuous	
Distribution		CE AFV (1) PLIS ONE COPY OF DET REPORT.					
OC							
FILE							
COMDS DIARY - 3							
CONST OFFR - 2							
GSO 2 PSY OPS							
DET 17 CONST SQN							
WORKS OFFICE - 2							
198 Wks Sect - 2							

17 CCNST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on ...30 Sep 70...)

Serial	Time In	From Whom	Brief Description	Action Taken
1	1515	47	<p style="text-align: center;"><u>ICT REPORT</u></p> <p>A. NIL. B. NIL C. 2 at present, 3 this evening D. Nothing to report.</p>	PASSED TO EBONY CP

..... Duty Ops Officer

17 CCNST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on 29 Sep 70

Serial	Time In	From Whom	Brief Description	Action Taken
1	1535	85 B	<u>LCT REPORT</u> A. 50,000 B. NIL C. 4 D. Rain causing excessive bogging.	PASSED TO EBONY CP.

..... Duty Ops Officer

17 CCNST SQN OPERATIONS LOG

28 Sep 70

(for 24 hour period commencing 0800 hrs on

Serial	Time In	From Whom	Brief Description	Action Taken
1	1520	47	<u>LGT REPORT</u> A 20,000 B, NIL C. 3	PASSED TO EBONY CP.

..... Duty Ops Officer

17 CCNST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on ...
27 Sep 70...)

Serial	Time In	From Whom	Brief Description	Action Taken
1	1530	47	<p style="text-align: center;"><u>LCT REPORT</u></p> <p>A. 30,000 B. NIL C. 2 D. Nothing to Report</p>	PASSED TO EBONY CP

.....Duty Ops Officer

17 CCNST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on ..26 Sep 70..)

Serial	Time In	From Whom	Brief Description	Action Taken
1	1535	47	<u>LCT REPORT</u> A. 40,000 B. NIL C. 2 D. NIL	PASSED TO EBONY CP

..... Duty Ops Officer

17 CCNST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on 25 SEP 70.....

Serial	Time In	From Whom	Brief Description	Action Taken
1	1935	47	A. <u>LCT REPORT</u> B. 20,000 C. NIL D. 3 WILDCAT BROKEN DOWN	PASSED TO HQONY CP

..... Duty Ops Officer

17 CCNST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on
24SEP 70)

Serial	Time In	From Whom	Brief Description	Action Taken
1	1540	47	<u>LCT REPORT</u> A. 60,000 B. NIL C. 4	PASSED TO EBONY CP

..... Duty Ops Officer

17 CCNST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on 23 SEP 70....)

Serial	Time In	From Whom	Brief Description	Action Taken
1			<p><u>LGT REPORT</u></p> <p>CHANGE OVER OF D8's + SERVICING, NIL CUTTING TODAY</p>	

..... Duty Ops Officer

17 CCNST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on **22 SEP 70**...)

Serial	Time In	From Whom	Brief Description	Action Taken
1	1515	85 A	A. <u>LCT REPORT</u> B. NIL C. 3 D. NOTHING TO REPORT	PASSED TO EBONY CP

..... Duty Ops Officer

17 CCNST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on ...21 SEP 70.)

Serial	Time In	From Whom	Brief Description	Action Taken
1	1515	85 A	<p><u>LCT REPORT</u></p> <p>A. 40,000 B. NIL C. 4 D. NOTHING TO REPORT</p>	PASSED TO ESBONY CP

..... Duty Ops Officer

17 CCNST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on ... **20 SEP 70**)

Serial	Time In	From Whom	Brief Description	Action Taken
1			<p><u>LCT REPORT</u></p> <p>NO CUTTING TODAY AS LCT WITHDRAWN FOR DAY AS SQN 21st BIRTHDAY HELD THAT DAY. LCT RETURNED TO CUT 0730, 21 SEP 70.</p>	

..... Duty Ops Officer

17 CCNST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on 19 SEP 7

Serial	Time In	From Whom	Brief Description	Action Taken
1	1530	85 A	<p><u>LCT REPORT</u></p> <p>A. 60,000 B. NIL C. 4 D. NOTHING TO REPORT</p>	PASSED TO EBONY CP

..... Duty Ops Officer

17 CCNST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on **18 SEP 70**

Serial	Time In	From Whom	Brief Description	Action Taken
1	1535	85 A	A. <u>LCT REPORT</u> B. 50,000 C. NIA G. 4 machines serviceable.	EBONY CP NOTIFIED

..... Duty Ops Officer

17 CCNST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on 17 SEP 70...)

Serial	Time In	From Whom	Brief Description	Action Taken
1	1515	47	<p style="text-align: center;"><u>LCT REPORT</u></p> <p>A. 50,000 B. NIL C. 3 D. CEASED CHAINING</p>	PASSED TO EBONY GP

..... Duty Ops Officer

17 CCNST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on 16 SEP 70..

Serial	Time In	From Whom	Brief Description	Action Taken
1	1530	85 A	A. <u>LCT REPORT</u> B. 35,000 C. NIL D. 3 WILDCAT STILL FITTING NEW BLADE.	PASSED TO EBONY CP

..... Duty Ops Officer

17 CONST SQN OPERATIONS LOG

(for 24 hour period commencing 0800 hrs on 15 SEP 70 ...)

Serial	Time In	From Whom	Brief Description	Action Taken
1	1530	85 A	A. <u>LCT REPORT</u> B. NIL C. 4 D. STILL CHAINING	PASSED TO EBONY CP

..... Duty Ops Officer

17 Const Sqn Operations Log

(for 24 hr period commencing 0800 hrs on... 14 SEP.)

Serial	Time In	From Whom	Brief Description	Action Taken
1	1535	TA 85 A	A. <u>LCT REPORT</u> B. 40,000 C. NIL D. 4 E. MTR	EBONY CP NOTIFIED

..... Duty Ops Officer

17 Const Sqn Operations Log

(for 24 hr period commencing 0800 hrs on..13 SEP 1 ..

Serial	Time In	From Whom	Brief Description	Action Taken
1	47		A. <u>LCT REPORT</u> B. 50,000 C. NIL D. 4 D1 STARTED CHAINING	EBONY CP NOTIFIED

.....Duty Ops Officer

17 Const Sqn Operations Log

(for 24 hr period commencing 0800 hrs on. 12 SEP 7 ..

Serial	Time In	From Whom	Brief Description	Action Taken
1	1530	85 A	A. <u>LCT REPORT</u> B. 50,000 C. NIL D. 4 E. TIMBER BECOMING HEAVIER.	PASSED TO EBONY CP

..... Duty Ops Officer

17 Const Sqn Operations Log

11 SEP

(for 24 hr period commencing 0800 hrs on.....)

Serial	Time In	From Whom	Brief Description	Action Taken
1	1540	47	<p><u>LCT REPORT</u></p> <p>A. 60,000 B. NIL C. 3 D. MISSFIT- HYDRAULIC TROUBLES</p>	PASSED TO EBONY CP

..... Duty Ops Officer

17 Const Sqn Operations Log

(for 24 hr period commencing 0800 hrs on..10 SEP 70..

Serial	Time In	From Whom	Brief Description	Action Taken
1	1540	85 A	<p><u>ICR REPORT</u></p> <p>A. 70,000 B. MIL C. 4 D. NOTHING TO REPORT</p>	PASSED TO EBONY CP

.....Duty Ops Officer