

Council Meeting 26th February, 1988
Report of Mtce. & Const. Committee Meeting 17th February, 1988

ITEM 25

CONTINUED...

CONTRACT NO. 171/88/48 SUPPLY & DELIVERY

- (3) As at 11th February, 1988 the expenditure in this Budget number was \$1,280,920-00 and the total committed funds including expenditure amounted to \$3,223,472-00. The committed jobs will carry over into the 1988/89 financial year.
- (4) Tender documents were prepared by Technical Officer, Planning and Design, Mr. G. Cannons.
- (5) The Contract will be supervised by Supervising Engineer, Contracts, Mr. A. Dunn.
- (6) Supervision costs estimated at \$599-00 and contingencies at \$900-00 will also be charged to B602-88 where provision has been made.

It is recommended that Contract No. 171/88/40 be awarded to the lowest tenderer, Honier Rocla, as a lump sum Contract not subject to rise and fall, based on the lowest tendered price of \$15,525-00 with costs being charged to B602-88.

Recommendation

That the recommendation of the Technical Officer Planning and Design be adopted.

ITEM 26

PREVIOUS AGENDA ITEM - Council Decision (General Business)(12/02/88)
HEEB STREET, BENDORA TRAFFIC PROBLEMS SINCE THE COMPLETION OF
ROUTE 95
FILE 73978/18

Council Decision (General Business)(12/02/88)(88/785)

On the MOTION of Alderman K.L. Thompson:

- (a) That Council note that the amount of traffic using Heeb Street has greatly increased since the opening of the new Ross Street bridge, and

That a late item be requested for inclusion on the Maintenance and Construction Committee agenda for Wednesday, 17th February, 1988 that reports on all the possible options open to Council to assist residents and improve safety for school children and pedestrians, particularly between Ashmore Road and the TAFE College entrance.

- (b) That the item be made available by 4.00 p.m. next Tuesday and that approval be given for Alderman Thompson to make it available to the public on Tuesday night.

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ITEM 26
HEEB STREET, BENOWA TRAFFIC PROBLEMS

CONTINUED...

Reference Traffic Engineer (17/02/88)

Alderman Thompson requested that a report be prepared addressing the available options to address the problem of through traffic using Heeb Street. The following report examines the issues.

THE PROBLEM

Heeb Street (and Slatyer Avenue) provide a direct connection between Ashmore Road and Ferry Road/Bundall Road. It is used not only by local traffic but also by traffic travelling between Surfers Paradise and the Hinterland. It is an alternative route to the the Ashmore Road/Salerno Street route and to the Cotlew Street route.

There has always been a concern about the volume of traffic using the route. This concern has recently been raised again as a consequence of the Ross Street opening. Although at this stage Council has not taken any traffic counts to quantify the current traffic volume, public comment and field observations confirm that there has been a substantial increase in traffic activity in the street since route 95 was connected through to the Nerang - Broadbeach Road.

For the purpose of this report it is necessary to consider the eastern and western sections of Heeb Street separately. The western section, between Ashmore and Benowa Roads, extends a distance of a little over a kilometre in length and is the third side of a triangle with Ashmore and Benowa Roads forming the other two sides. Its alignment is distinguished by the steep grade east of Ashmore Road and the bend near the western end of the TAFE site.

The eastern section of Heeb Street, between Benowa Road and Racecourse Drive, together with Slatyer Avenue forms a link to Ferry Road extending a little over two kilometres. Traffic either uses Racecourse Drive and Crombie Avenue or Camelia and Slatyer Avenues. Speed control devices have been installed in Heeb Street, between Camelia Avenue and Racecourse Drive.

TRAFFIC VOLUMES

As mentioned above traffic counts have not been taken since the opening of Ross Street. Data is available, however, from the Gold Coast Transport Study Update. The peak hour periods were 8:00 am to 9:00 am and 3:00 pm to 4:00 pm. The traffic volumes in Heeb Street at the Benowa Road intersection (13.3.86) were as follows:-

| | | | |
|-----------|---------------|-----------|---------|
| A.M. Peak | West approach | Eastbound | 320 vph |
| | | Westbound | 221 vph |
| | | Total | 541 vph |
| | East approach | Eastbound | 386 vph |
| | | Westbound | 339 vph |
| | | Total | 725 vph |

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HEEB STREET, BENOWA TRAFFIC PROBLEMS

| | | | |
|-----------|---------------|-----------|---------|
| P.M. Peak | West approach | Eastbound | 242 vph |
| | | Westbound | 221 vph |
| | | Total | 463 vph |
| | East approach | Eastbound | 308 vph |
| | | Westbound | 346 vph |
| | | Total | 654 vph |

Using these values as estimators, the pre-Ross Street daily volumes would have been of the order:-

| | |
|---------------------|-----------------|
| West of Benowa Road | 5500 - 6000 vpd |
| East of Benowa Road | 7000 - 8000 vpd |

In the absence of current data (Main Roads have not taken any counts on Ross Street either at the time of writing), assuming a 30 percent increase, the traffic volume could be in the order 8000 - 11000 vpd dependent upon location. The generally accepted upper limit for a purely residential street is 3000 vpd. Figures higher than this usually generate some form of representation for action on the part of the local authority.

COURSES OF ACTION

The choices available for consideration are as follows:-

1. Signposting schemes. These may be advisory or regulatory.
2. Improve the alternatives. Difficult to achieve in the short term given financial constraints and outside agency involvement (Main Roads).
3. Downgrade the level of service of the route. Traffic control signs and devices.
4. A combination of some of the above.
5. Close off the route.

ADVISORY SIGNPOSTING SCHEME

At the present time the route offers an attractive level of service to traffic travelling between the Pacific Highway near Nerang and Surfers Paradise. Traffic uses this route because (a) the Ashmore Road/Bundall Road intersection is congested, (b) the Ashmore Road-Cotlaw Street-Wardoo Street-Heeb Street alternative is not perceived as a viable alternative and (c) because the route is perceived as the shortest available. Some traffic may now be using the route to travel between Carrara and Southport, although the extent of this is not known.

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HEEB STREET, BENOWA TRAFFIC PROBLEMS

CONTINUED...

Advisory signposting would only be expected to have an effect on the component of traffic not intimately aware of the details of the road network. It may have some effect in shifting some of the Ross Street traffic from Heeb Street on to Currumburra Road. I suspect this would be minimal in terms of the overall volume of traffic on Heeb Street.

Advisory signposting would take the form of Advance Direction and Intersection Direction signs at the major intersections. For example signing SOUTHPORT on the Currumburra Road exit at the Ross Street roundabout may have some effect as claimed by some residents. Signing SURFERS PARADISE AHEAD in Ashmore Road near the Heeb Street turn may be beneficial.

REGULATORY SIGNPOSTING

Options under this heading include the following:-

- Lowered speed limits (40 kph zone)
- Restrictions on classes of vehicle (Light Traffic Thoroughfares - need By-Law and enforcement officers)
- Changes to priority at intersections (Use Stop or Give Way signs to break up the continuity of the route)

The effect of a lowered speed limit would in all probability be limited. It is unlikely that the route would become less attractive to a level that would produce a substantial volume reduction. If, however, speed is perceived as a major problem and similar but slower volumes are acceptable, then this may be a viable option.

Restrictions on classes of vehicles, i.e. trucks, is another possibility. However, the success of Light Traffic Thoroughfares is dependent upon level of enforcement and there are other problems to be resolved in terms of policing. It is unlikely that the LTF option would be the major solution in this instance.

The use of one-way signposting could be considered although it is fair to say that there is evidence to suggest higher speeds are a factor with one-way conversions. One-way is only generally a possibility with parallel grid systems.

Changing the priority at intersections has been used elsewhere (Miami) as a means of making a route less attractive to through traffic. A classic use of this method was employed by the City of Sydney to control one of the streets in Paddington. A through route was broken down by the installation of a series of Stop signs. This method was successful in the short term, but was subsequently removed following representations at the State level by the public transport lobby. In the case of Heeb Street, the options would be to control one or more of the 5 intersections between Ashmore and Benowa Roads and/or to control one or more of the 4 intersections between Benowa Road and Camelia Avenue and/or to consider similar treatments on the eastern part of the route.

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HEEB STREET, BENOWA TRAFFIC PROBLEMS

CONTINUED...

All sign treatments have the advantage that they are relatively cheap and easy to implement.

IMPROVE ALTERNATIVES

The improvements currently under consideration and relevant to this exercise include:-

Ashmore Road widening (Main Roads project)

This is a number of years downstream in the Main Roads program, other than the section east of Upton Street, which is planned for 1988/89.

Ashmore Road/Bundall Road reconstruction (Main Roads).

This is expected to be carried out under the 1988/89 program, although the details of what will actually be provided in the short term have yet to be resolved between Council and Main Roads.

Coston Street extension.

This route, which forms an extension of Cotlew Street to Ferry Road, will upgrade an additional link between the Hinterland and the coastal strip. The construction of this route is expected to commence in 1988/89.

Wardoo Street

Wardoo Street is a possible alternative to the western section of Heeb Street for traffic travelling between Ashmore Road and Ferry Road/Bundall Road. The main problem with the use of Wardoo Street is the turn into Benowa Road, which is currently congested. A solution to this problem would be to provide a roundabout at the intersection. Any improvement along these lines would not, of course, benefit the eastern section of Heeb Street.

All these options may have merit but they are not readily achieved in the immediate term.

DOWNGRADE THE ROUTE

This option includes the use of what are commonly called street treatments. Such treatments include speed control devices, such as humps, platforms and chicanes, entry treatments and mini roundabouts. The aim of the devices is to present a series of obstacles which the intruding driver considers unacceptable but which are, in trade off, considered acceptable to the local resident.

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ITEM 26
HEEB STREET, BENOWA TRAFFIC PROBLEMS

The most frequently used device in the City has been the raised platform. These devices were used most recently in Heeb Street, east of Camelia Avenue. By observation they have had some effect but are not entirely successful. It is open to conjecture, but it is likely that the number of devices is insufficient to balance the relative level of service with the Slatyer Avenue/Camelia Avenue alternative.

Chicanes have not been used in the past. These are generally of the same order of cost to construct as raised platforms. Typically a one-way chicane might be 2.8 to 3.3 metres in width and parallel or angled to the carriageway. It is possible, however, with a small car and able driver to negotiate these at some speed and for this reason a speed hump (or platform) with some narrowing would be a better alternative. A chicane is preferable, however, in streets used public transport vehicles.

Mini Roundabouts have been used elsewhere (Miami) to attempt to control volumes. They are only likely to deter trucks and other large vehicles unless used in series or with other devices.

Threshold Treatments (or entry treatments) are used at the perimeter points of a local area. The aim of such a device is to convey to the entering driver the appearance that the street is of a special nature and not to be considered a traffic route. This treatment, supplemented by signposting along the lines LOCAL TRAFFIC PRECINCT (THROUGH TRAFFIC USE ASHMORE ROAD), could have merit in the appropriate circumstances. To be effective threshold treatments probably need to be supplemented by a lower speed limit and/or other devices.

ROAD CLOSURE

This is the most extreme solution that can be employed. The problem with road closures is that they often create problems for the local residents, who are released from the pressure of the intruding traffic but are faced with reduced accessibility for their home based trips. Road closures frequently polarise the community; the young families with small children see a benefit, the elderly faced with longer taxi rides and reduced access to emergency vehicles are often disadvantaged.

Road closures often create problems in other streets. For example, closing Heeb Street at Ashmore Road could result in an increase in traffic using The Crescent. Closing Heeb Street at Camelia Avenue has already been seen to have created problems in Camelia Avenue and resulted in its being reopened.

The road closure option seems to be more appropriate to the eastern rather than the western section of Heeb Street and would seem also to be interrelated to the Coston Street scheme.

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Report of Mntce. & Const. Committee Meeting 17th February, 1988

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ITEM 26
HEEB STREET, BENOWA TRAFFIC PROBLEMS

CONCLUSION

From the above it can be seen that there are a number of options worth further consideration. It is recommended however, that before a scheme is prepared for consideration a traffic study be carried out to assess the extent of the problem and the extent to which the established traffic patterns have changed as a result of the Ross Street connection. This will require the conducting of an Origin-Destination survey and it is suggested that a traffic consultant be hired by Council to assist in the collection of data.

Recommendation

- (a) That the following advisory signs be erected as soon as possible.
- (1) At the Ross Street/Ashmore Road roundabout a "Southport" sign indicating travel by Currumburra Road.
 - (2) At the Heeb Street/Ashmore Road intersection a "Surfers Paradise Ahead" sign indicating travel by Ashmore Road.
- (b) That the Main Roads Department be requested to immediately change the phasing of the traffic lights at the Heeb Street/Benowa Road intersection to provide a longer green light phase for vehicles travelling on Benowa Road.
- (c) That the Chief Engineer be authorised to engage a Consultant to carry out a traffic study in the area (costs being a Division 5 charge) and that the Traffic Study shall, amongst other things, consider the effects of the following road closure proposals:-
- (1) The closure of Heeb Street at two intersections, being the South Western side at Tambourah Drive and the Eastern side at Carcoola Street.
 - (2) The closure of Heeb Street at the Western end at Ashmore Road and the closure of Slatyer Avenue at Ferry Road (after the opening of the Cotlew Street extension to Ferry Road).
- (d) That as an interim measure, Heeb Street between Ashmore Road and Benowa Road be declared a local traffic precinct with a 40 kph speed limit with signs erected at both ends.
- (e) That the Main Roads Department be requested to upgrade the priority, and funding allocation for the four laning of Ashmore Road between Nerang Road and Bundall Road as a matter

ITEM 26 - HEEB STREET, BENOWA TRAFFIC PROBLEMS

File 739/8/18

Resolved on the MOTION of Alderman A.J.D. Bell, seconded 88/815
Alderman K.L. Thompson, that the recommendation be adopted subject to the following being added:

- (f) That if Council's Traffic Engineer should deem fit Council authorise the removal of the easternmost raised traffic platform in Heeb Street.

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Council Meeting 26th February, 1988
Report of Mntce. & Const. Committee Meeting 17th February, 1988

ITEM 27

TRAFFIC PROBLEMS TABILBAN STREET, BURLEIGH HEADS
FILE 739/20/1

Reference Traffic Engineer (17/02/88)

Alderman Gamin has requested that action be carried out to control the volume and speeds of vehicles using Tabilban Street.

A 40 kph speed limit is already applicable to the southern part of this street, it could be extended through to the northern end at West Burleigh Road.

Other measures could be necessary to effectively reduce the attractiveness to through traffic, these will be examined in a study of the traffic precinct.

It is recommended that:-

1. A 40 kph limit be applied in the northern part of Tabilban Street.
2. A traffic study of the immediate area be carried out with a view to providing effective speed control and volume limiting devices in the street.

Recommendation

That the recommendation of the Traffic Engineer be adopted.

165708

GOLD COAST CITY COUNCIL

REPORT OF THE SPECIAL MEETING MAINTENANCE AND CONSTRUCTION COMMITTEE
HELD ON TUESDAY 23RD FEBRUARY, 1988, AT 12.00 NOON.

PRESENT

Alderman L. J. Hughes (Chairman), P. B. Gamin, K.L. Thompson

Apology

B. A. Paterson

In Attendance

Mr B. C. McGinnity (Chief Engineer), Mr W. Pommer (Planning Co-Ordinator), Mr I. Morcombe (Traffic Engineer)

ITEM 28

PREVIOUS AGENDA ITEM - Council Decision (M&C15) (12/2/88)
BROADWATER CAR PARK - SECURITY
FILE 63772/4

Reference Chief Engineer (03/02/88)

At Meetings held with the Southport Mall Committee concern was expressed at the lack of security in the carpark, due to its relative isolation. It would not be feasible to provide supervision unless the cost structure for parking was revised and this is not a desirable change.

One Committee Member reported his car as being stolen from the carpark and it was indicated that others had either lost vehicles or suffered vandalism.

The carpark is well utilised during daylight hours and perhaps the only action Council could take at this time to improve security would be to erect signs warning people to ensure that their vehicles are locked before leaving them.

Preliminary parking counts during the evening period, however, indicate relatively light usage and with the current expansion of the Lawson Street and Mal Burke Carparks it seems that the night usage of the Broadwater Carpark is not really necessary at this stage of Southport's redevelopment. It would, of course be essential to retain continuous access to the Swimming Centre, however, the rest of the carpark could be locked off if considered appropriate.

Council Meeting 26th February, 1988
Report of Spec. Meeting Mtce. & Const. Comm. 23rd February, 1988

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ITEM 28
BROADWATER CAR PARK - SECURITY

The Mal Burke and Lawson Street Carparks are not so remote from public view and vandalism in those carparks should not prove as prevalent.

I recommend that the Traffic Engineer be requested to provide a report for the next Committee Meeting as to the feasibility of limiting the hours of usage of the Broadwater Carpark to daylight hours.

Council Decision (M&C15) (12/2/87)
That the recommendation of the Chief Engineer be adopted.

Reference Traffic Engineer. (19/2/88)
The majority of parking spaces in the Broadwater car park are located in the section to the south of the Olympic pool. Access to this area is via a two-way connection located in Gold Coast Highway opposite the Pacific Hotel and a two-way connection to the north of the eastern end of the pedestrian underpass.

The car park was surveyed on the evening of Thursday, 4th February, 1988. For the survey the area was divided into two zones, the southern zone as defined above and the northern zone being that south of the access opposite Welch Street. The results of the survey indicated a rapid fall off in usage as follows:-

Parked Vehicles

| Start Time | Northern Zone | Southern Zone | Total |
|------------|---------------|---------------|-------|
| 5.00 pm | 31 | 162 | 193 |
| 6.00 pm | 29 | 42 | 74 |
| 7.00 pm | 28 | 16 | 44 |
| 8.00 pm | 17 | 8 | 24 |

It would be possible to consider closing the southern section at 6.00 pm. This would be achieved using some form of gate at the two entry/exit points.

The options available for consideration are manual and automatic operation. Manual operation would be relatively cheap to install but would require a reliable person to close the gates in the evening and open them in the morning. Automatic operation would be relatively expensive to install but relatively independent of human input. Some automatic system options available are as follows:-

1. Boom Gates - Timer controlled electric lock boom gates 5.5 metres long would cost approximately \$4,000 each, giving a system cost of \$8,000.
2. Automatic Gates - More substantial than boom gates. Sliding heavy duty gates 5.5 metres long would cost \$7-8,000, giving a system cost of \$16,000.

CONTINUED...

ITEM 28**BROADWATER CAR PARK - SECURITY**

3. In Ground Rising Steps - The best method in terms of being vandal resistant would cost approximately \$8,000 per 3.0 metre unit, giving a system cost of \$32,000.

The above costs were supplied by Edington Systems, other manufacturers would no doubt have similar products.

Installation of an automatic system would also require some minor roadworks to narrow the width of carriageway at the gates.

Closing the main section of the car park at, say, 6.00 pm could result in vehicles using the northern section of the car park instead but would probably not result in any major inconvenience to users. With a manual system all users would need to be cleared before locking the gates; an automatic system would not prevent them from leaving if overstaying the time occurred.

Signs would need to be installed in prominent positions advising users of the restricted hours of operation.

It is recommended that the above be noted.

Recommendation

That the Chief Engineer be directed to implement night closure of the Broadwater Carpark, with the exception of the area immediately adjacent to the Olympic Pool, between the hours of 7.00 p.m and 6.00 a.m. subject to satisfactory arrangements being made for operation of the gates, and that the costs of the work shall be funded from the Southport Regulated Parking Trust Fund.

ITEM 29

PREVIOUS AGENDA ITEM - Council Decision (P&D34) (27/11/87)
EXTENSION OF IVAN STREET TO KENDOR STREET, LABRADOR
 FILE 2-11219 (6)

Council Decision (P&D34) (27/11/87)

- (1) That Council note a meeting was held between the Planning and Development Committee and the owners of the subject land on Tuesday 24th November, 1987.
- (2) That the proposed extension of Ivan Street as shown on Plan 13766 be referred back for amendment and the location of the road be moved to the north where possible to limit the extent of the Ivan Street extensions on the subject site to provide for a more equitable acquisition.
- (3) That both land owners be advised of the amended layout once the road alignment has been determined.
- (4) That action be taken to refer the funding of the road acquisition to the 1988/1989 Budget discussions.

Council Meeting 26th February, 1988
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ITEM 29
EXTENSION OF IVAN STREET TO KENDOR STREET, LABRADOR

CONTINUED...

Reference Planning Co-Ordinator. (19/2/88)

Action has been taken to implement recommendations (2), (3) and (4) of the above Council Decision. A revised plan showing a more equitable alignment through both properties (R.23 and Lot 10) has been prepared and forwarded to both owners. A copy of this plan (Drawing No. 13811) is attached to the file.

The proposal is for a 25 m wide Road Reserve with 14 m kerb to kerb road construction. The preliminary estimate excluding acquisition costs, to construct the road to this standard is \$250,000.

A road of minimum standard, 7 metre wide sealed pavement with essential drainage, could be constructed for about \$100,000, excluding acquisition costs.

It is recommended that the Committee consider any further action required at this time, with respect to the Ivan Street extension.

Recommendation

That negotiations be initiated, with the relevant Owners, with a view to having them agree to dedicate the necessary road reserve and construct the service road, between Ereton Drive and the constructed section of Ivan Street to the west, and that negotiations also be carried out in respect to the land acquisitions necessary to obtain a continuous, dedicated road reserve between Ivan Street and Pine Ridge Road, via Kendor Street.

ITEM 29 - EXTENSION TO IVAN STREET TO KENDOR STREET, LABRADOR

File 2-11219(6)

Alderman C.J. Gibbs declared an interest in this item and refrained from discussing or voting.

Resolved on the MOTION of Alderman L.J. Hughes, seconded Alderman B.A. Paterson, that this item be dealt with separately. 88/817

Resolved on the MOTION of Alderman L.J. Hughes, seconded Alderman B.A. Paterson, that the recommendation be adopted. 88/818

165712



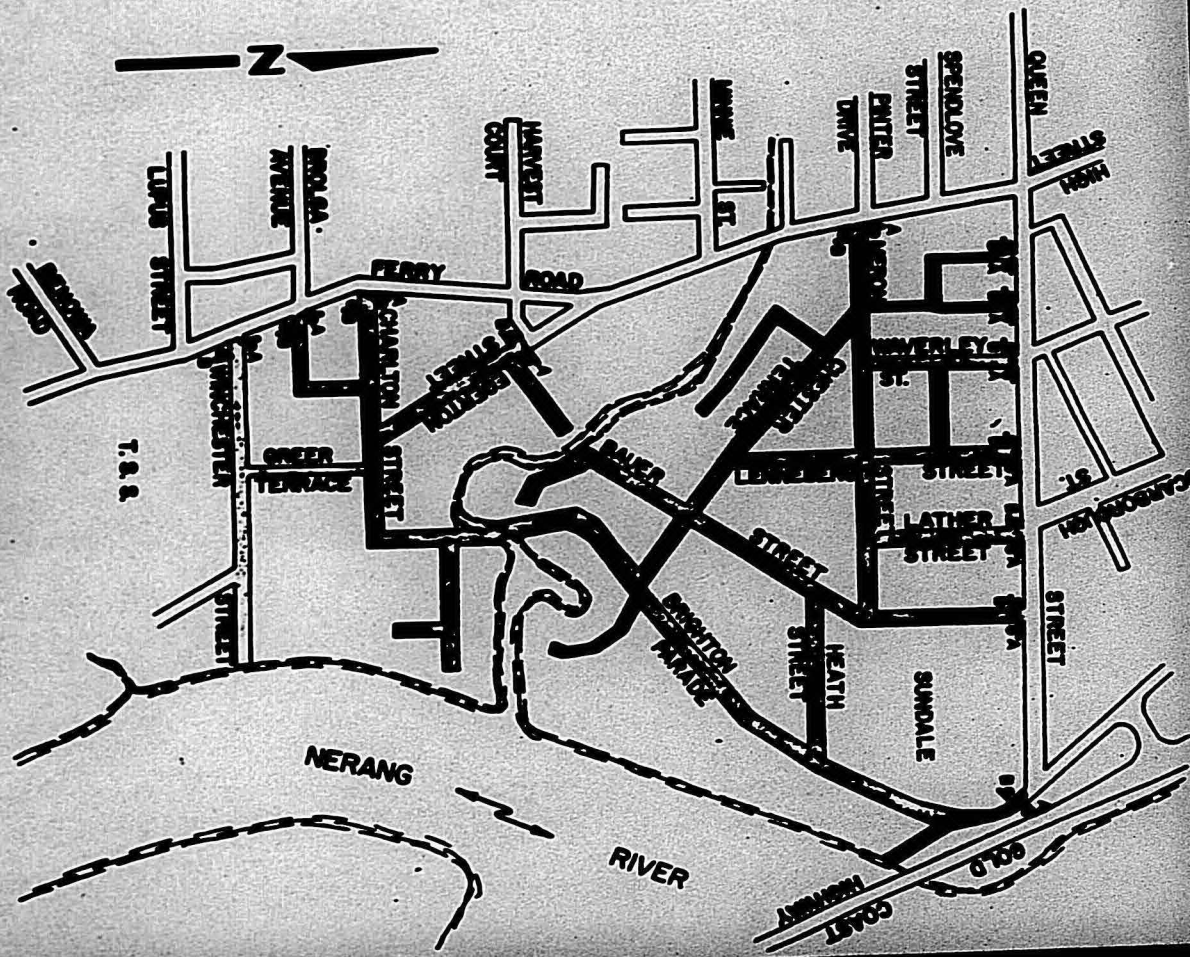
SIGN 'A'



SIGN 'B'

INCLUDED STREETS:

- | | |
|-----------------|----------------|
| ACES AVE. | HARBOUR CRCS. |
| ANDREWS ST. | HEATH ST. |
| BROOKLY ST. | LATHER ST. |
| BURLEY ST. | LEWIS ST. |
| BURKS PL. | MACMILLAN CRT. |
| BRANTON RD. | ASERON ST. |
| CHAMBERLAIN ST. | ASSET ST. |
| CHRISTIE RD. | COOK LANE |
| ESBETHON ST. | DORRARD ST. |
| GARDINER PL. | HANLEY ST. |
| GRODS ST. | HADSON ST. |
| GILLIAN LANE | WINCHESTER ST. |
| GREER RD. | |



LOCALITY PLAN

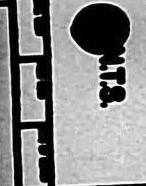
NORTHERN BOUNDARY QUEEN STREET
 EASTERN BOUNDARY NERANG RIVER
 SOUTHERN BOUNDARY WINCHESTER ST.
 WESTERN BOUNDARY FERRY ROAD



PLANNING & DESIGN SECTION
ENGINEERING

WORKS DEPARTMENT
 ROAD CONSTRUCTION DIVISION
 BRISBANE

| | |
|------|-------------|
| DATE | DESCRIPTION |
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PROPOSED 40 kph LOCAL TRAFFIC PRECINCT S/PORT.

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| | |

1421

(VIDE ITEM) (M/C 21)
CORNER MONIER ROAD & BELLWORTH
DARRA QLD. 4076.
P.O. BOX 20, DARRA, QLD. 4076.
TELEPHONE: (07) 376 4166
TELEGRAMS: 'MONIER', BRISBANE.
TELEX: AA40192
FACSIMILE (07) 376 6169

MONIER
LIMITED INCORPORATED IN NEW SOUTH WALES
CONTRACTING SERVICES

KS:js

29th January, 1988

The Town Clerk
Gold Coast City Council
P.O Box 5042
GOLD COAST MAIL CENTRE QLD. 4217

Dear Sir,

Re: Contract No: 171/88/45

I enclose our tender for the above work for the amount of \$45,900.00.

Please note our offer is conditional upon acceptance of the following qualification of our offer regarding responsibility for the design and method of underpinning to support the existing building without subsequent damage.

On inspection of the columns of the building to be underpinned, I noted the existence of many lateral cracks already existing in the columns. The columns appear to already be experiencing some form of failure either due to overloading or poor materials and construction. In fact construction of an additional floor on the building appears to be suspended and I question whether this may be due to the failure of the existing columns.

No matter how carefully or effectively these columns are underpinned, any disturbance or redistribution of stresses as a result of the underpinning is likely to create further damage to those columns.

This company would therefore undertake only to do the work to your proposals and would exercise all care but accept no responsibility for damage to the existing structure and would not be party to any subsequent litigation which could possibly result.

Yours faithfully,
MONIER LIMITED

K.T. Smith
K.T. SMITH
FOUNDATIONS MANAGER
CONTRACTING SERVICES

COUNCIL MEETING 26TH FEBRUARY, 1988 - REPORT OF HEALTH, BUILDING AND BY-LAWS COMMITTEE MEETING 17TH FEBRUARY, 1988

Agenda as at 4.00pm Wednesday, 17th February, 1988

| <u>ITEM NO.</u> | <u>FILE NO.</u> | <u>PAGE NO.</u> | <u>SUBJECT</u> |
|-----------------|------------------------|-----------------|---|
| 1 | | 1 | REPORT OF HEALTH DEPARTMENT ACTIVITIES FOR JANUARY, 1988 |
| 2 | 6-1831(1)PT.8 | 2 | LETTING OF UNREGISTERED PREMISES-3240 G.C. HWY, SURFERS PARADISE |
| 3 | 6-1899/2(6) | 3 | LETTING OF UNREGISTERED PREMISES-MERANG RIVER TOWER, 42 FERRY AV, SURFERS P'DSE |
| 4 | 6-2989(1)PT.4 | 5 | LETTING OF UNREGISTERED PREMISES-LOTS 2-111, 28 MORTONCLIFFE TCE, SURFERS P'DSE |
| 5 | 161/1/25 | 6 | S.A.N.D. SURFING CONTEST- 26TH TO 28TH FEBRUARY, 1988, |
| 6 | 382/2/1 PT.2 | 8 | NOISE NUISANCE, GARDINERS PLACE-RESIDENTIAL/FERRY RD INDUSTRIAL, SOUTHPORT |
| 7 | 653/0/1 | 14 | PETITION - OVERNIGHT DOG PENS, PINE RIDGE ROAD, COOMABAH |
| 8 | 611/18/14 | 15 | RUNWAY BAY SENIOR INDOOR BOWLS CLUB |
| 9 | 161/1/8 | 16 | GOLD COAST SUPER '8' MALIBU SURF CONTEST |
| 10 | 611/11/7 | 18 | ADVERTISING SIGNS ON SURF LIFE SAYING CLUB BUILDINGS |
| 11 | 293/87/1 PT.2 | 20 | DOG REGISTRATIONS |
| 12 | 769/7/4 | 21 | COUNCIL TOILET BLOCKS |
| 13 | 511/0/8 | 22 | COOLANGATTA LIBRARY |
| 14 | 637/2/6 PT.3 & 637/2/2 | 23 | MAL BURKE CAR PARK AND BRUCE BISHOP CAR PARK |
| 15 | 638/2/1 PT.2 | 24 | CONSTRUCTION OF VEHICLE LOADING ZONE - GOLD COAST BOWLS RESORT |

CONSTRUCTION OF VEHICLE LOADING ZONE - CHARLES AVENUE, BROADBEACH

CONSTRUCTION OF VEHICLE LOADING ZONE - WALKER STREET, COOLAMBATTA

PARKING CONCESSIONS FOR DISABLED PERSONS

RELAXATION OF BY-LAW 24, CHAPTER 13 - GEISHA BATH HOUSE SKY SIGN

LACK OF VEHICLE ACCESS - 409 ASHMORE ROAD, ASHMORE

HOARDING FEES

APPROVAL OF SHOWER TRAYS OTHER THAN COPPER

CLEANSING CONTRACT - GOLD COAST CITY - 1969

GARBAGE RECEPTICLES ON FOOTPATHS

ALDERMANIC MEMO NO. 1967

GOLD COAST CITY COUNCIL**REPORT OF HEALTH, BUILDING AND BY-LAWS COMMITTEE MEETING HELD ON
WEDNESDAY 17TH FEBRUARY, 1988 AT 9:00 AM****PRESENT**

Aldermen P.F. Webber (Chairman), J.D. Bergin, E.M. Diamond, A.J.D. Bell

IN ATTENDANCE

Mr. L.F. Perry (Acting Chief Inspector), N. Orr

ITEM 1 (VIDE ITEM REAR OF AGENDA)**REPORT OF HEALTH DEPARTMENT ACTIVITIES FOR THE MONTH OF JANUARY, 1988**

Reference Acting Chief Inspector (LFP)(10/2/88)

It is recommended that the information be noted.

Recommendation

That the information be noted.

Council Meeting of 26th February, 1988
Report of Health/Building/By-laws Committee Meeting 17th February'88

ITEM 2

PREVIOUS AGENDA ITEM - Council Decision (HB&B 1) (18/9/87)
FAILURE TO APPLY FOR REGISTRATION AND LETTING UNREGISTERED
PREMISES - CHEVRON HOTEL, 3240 GOLD COAST HIGHWAY, SURFERS PARADISE
FILE: 6-1031(1) PT.8

Reference Senior Health Surveyor (PW) (20/8/87)

These premises are owned by Chevron (Queensland) Ltd. and are let by the same.

An application for registration was issued on the 28th August, 1986, a final notice issued on the 26th February, 1987 and a letter advising possible legal proceedings sent on the 8th April, 1987.

The Senior Health Surveyor called at the Chevron Hotel on the 22nd July, 1987 and spoke to the Duty Manager who advised that such registration fees would be paid and that he would refer the matter immediately to the Accountant.

The Senior Health Inspector spoke to the Accountant on the 31st July, 1987 and was informed that such fees would be forthcoming and should be received in Council by the 3rd August, 1987.

A check of Council's records on the 19th August, 1987 failed to reveal that such fees had been paid.

As the rooms are let, it is recommended that legal action be taken against Chevron (Queensland) Ltd. for (a) failure to make an application for registration and pay the relevant fees; and (b) letting unregistered premises.

Council Decision (HB&B 1) (18/9/87)

That the recommendation of the Senior Health Surveyor be adopted.

ADAMSON BIRNAYS KYLE AND JONES SOLICITORS (FOLIO 8748987) (11/12/87)

We are pleased to confirm that the writer did appear on your behalf in the Magistrates Court at Southport before Mr. Nolan S.M. on Thursday the 10th instant. Please be advised that after hearing the writer's submissions, the Magistrate did convict and fine the Respondent Company, Chevron (Qld) Pty Ltd the sum of \$400-00. Particulars in respect of the fine are as follows:

| | |
|-----------------------|-----------------|
| - convicted and fined | 400-00 |
| - cost of Summons | 38-25 |
| - professional costs | <u>125-00</u> |
| TOTAL | \$563-25 |

In addition, the Magistrate did order that in default of the company paying the debt within 28 days, the company would be liable to "levy in distress" i.e. an Authority to the Bailiff to uplift property of the Judgment Debtor Company to the value of the debt.

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CONTINUED...

ITEM 2
LETTING UNREG. PREMISES-3240 GOLD COAST HIGHWAY, SURFERS PARADISE

Reference Senior Health Surveyor (PW) (29/1/88)
A letter from Solicitors, Adanson Bernays Kyle and Jones has been received stating the outcome of the legal proceedings they instigated on behalf of Council.

To date the fine has not been paid and the Bailiff is not prepared to pursue same. The outstanding registration fees for 1986/87 have been paid.

It is recommended that the information be noted.

Recommendation
That this matter be pursued in accordance with the Magistrates Order.

ITEM 3

PREVIOUS AGENDA ITEM - Council Decision (HB&B 2) (18/9/87)
FAILURE TO APPLY FOR REGISTRATION AND LETTING UNREGISTERED
PREMISES - NEIRANG RIVER TOWER, CHEVRON HOTEL, 42 FERNY AVENUE,
SURFERS PARADISE
FILE: 6-1899/2(6)

Reference Senior Health Surveyor (PW) (20/8/87)
These premises are owned by Queensland Trustee Ltd. but are operated by Chevron (Queensland) Ltd.

An application for registration was issued on the 28th August, 1986, a final notice issued on the 26th February, 1987 and a letter advising possible legal proceedings sent on the 8th April, 1987. All correspondence was forwarded to Queensland Trustee Ltd.

The Senior Health Surveyor called at the Chevron Hotel in Ferny Avenue, Surfers Paradise on the 22nd July, 1987 and spoke to the Duty Manager who advised that such registration fees would be paid and that he would refer the matter immediately to the Accountant.

The Senior Health Inspector spoke to the Accountant on the 31st July, 1987 and was informed that such fees would be forthcoming and should be received in Council by the 3rd August, 1987.

A check of Council's records on the 19th August, 1987 failed to reveal that such fees had been paid.

As the rooms and units are let, it is recommended that legal action be taken against Chevron (Queensland) Ltd. for (a) failure to make an application for registration and pay the relevant fees; and (b) letting unregistered premises.

Council Decision (HB&B 2) (18/9/87)
That the recommendation of the Senior Health Surveyor be adopted.

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ITEM 3

CONTINUED...

LETTING UNRES. PREMISES-42 FERNY AVE, SURFERS PARADISE-CHEVRON HOTEL**ADAMSON BERNAYS KYLE & JONES (FOLIO 8748988) (11/12/87)**

We are pleased to confirm that the writer did appear on your behalf in the Magistrates Court at Southport before Mr. Nolan S.M. on Thursday the 10th instant. Please be advised that after hearing the writer's submissions, the Magistrate did convict and fine the Respondent Company, Chevron (Qld) Pty. Ltd. the sum of \$400-00. Particulars in respect of the fine are as follows:

| | |
|-----------------------|-----------------|
| - convicted and fined | 400.00 |
| - cost of Summons | 38.25 |
| - professional costs | <u>125.00</u> |
| TOTAL | \$563.25 |

In addition, the Magistrate did order that in default of the Company paying the debt within 28 days, the company would be liable to "levy in distress" i.e. an Authority to the Bailiff to uplift property of the Judgment Debtor Company to the value of the debt.

Reference Senior Health Surveyor (PW) (29/1/88)

A letter from Solicitors, Adamson Bernays Kyle and Jones, has been received stating the outcome of the legal proceedings they instigated on behalf of Council.

To date the fine has not been paid and the Bailiff is not prepared to pursue same. The outstanding registration fees for 1986/87 have been paid.

It is recommended that the information be noted.

Recommendation

That this matter be pursued in accordance with the Magistrates Order.

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ITEM 4

PREVIOUS AGENDA ITEM - Council Decision (HB&B 3) (18/9/87)
FAILURE TO APPLY FOR REGISTRATION AND LETTING UNREGISTERED
PREMISES - LOTS 2 - III "SHANGRILA", 28 NORTHCLIFFE TERRACE, SURFERS
PARKSIDE
FILE: 6-2989(1) PT.4

Reference Senior Health Surveyor (PW) (20/8/87)
These premises are owned by Mr. Theo Con Morris and are operated by Mr. T.C. Morris trading as Chevron Shangrila.

An application for registration was issued on the 28th August, 1986, a final notice issued on the 26th February, 1987 and a letter advising possible legal proceedings sent on the 8th April, 1987. All correspondence was forwarded to Mr. T.C. Morris.

The Senior Health Surveyor called at the Chevron Hotel on the 22nd July, 1987 and spoke to the Duty Manager who advised that such registration fees would be paid and that he would refer the matter immediately to the Accountant.

The Senior Health Inspector spoke to the Accountant on the 31st July, 1987 and was informed that such fees would be forthcoming and should be received in Council by the 3rd August, 1987.

A check of Council's records on the 19th August, 1987 failed to reveal that such fees had been paid.

As the units are let, it is recommended that legal action be taken against Mr. Theo Con Morris for (a) failure to make an application for registration and pay the relevant fees; and (b) letting unregistered premises.

Council Decision (HB&B 3) (18/9/87)
That the recommendation of the Senior Health Surveyor be adopted.

ADMONSON BERMAYS KYLE AND JONES SOLICITORS (FOLIO 8748986) (11/12/87)
We confirm that the writer appeared on your behalf in the Magistrates Court before Mr. Nolan S.M. on Thursday the 10th instant. We confirm that upon hearing the writer's submissions, the Magistrate did convict and fine the Respondent, Mr. Morris the sum of \$400-00. The exact amounts and details in relation to the fine and penalties are as follows:-

| | |
|----------------------------|---------------|
| - convicted and fined | 400-00 |
| - cost of Summons | 38-25 |
| - professional legal costs | <u>125-00</u> |

TOTAL \$563-25

The Magistrate did further order that in default of payment of the said sum of \$563-25, Mr Morris be liable to imprisonment for a period of 2 months.

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ITEM 4

CONTINUED...

LETTING UNREG. PREMISES-LOTS 2-111, 28 NORTHCLIFFE TCE, SURFERS P'DSE

Reference Senior Health Surveyor (PW) (29/1/88)

A letter from Solicitors, Adamson Bernays Kyle and Jones, has been received stating the outcome of the legal proceedings they instigated on behalf of Council.

Advice has been received that the fine has been paid and that the outstanding registration fees for 1986/87 have also been paid.

It is recommended that the information be noted.

Recommendation

That the information be noted.

ITEM 5

SURFING CONTEST - SURFERS AGAINST NUCLEAR DESTRUCTION - BURLEIGH HEADS OR RAINBOW BAY - 26TH - 28TH FEBRUARY, 1988
FILE: 16171725

SURFERS AGAINST NUCLEAR DESTRUCTION (FOLIO 8802193) (15/1/88)

We write to you for the purpose of applying for a permit to conduct a surfing contest called "The Craig Walgers Memorial and Surfing Benefit Contest" which we have tentatively scheduled for Friday the 26th day of February, 1988 running through to Sunday the 28th day of February, 1988.

The location would be Burleigh Heads Beach and the second choice would be the Rainbow Bay area.

We staged the contest in April, 1986 and advise that the purpose of the contest is to pay tribute to Craig Walgers who was killed in that year in a motor vehicle accident on the Gold Coast. As stated in the last application he was a Queensland Junior Champion and also one of the areas most challenged and respected surfers in the past decade. He died at 23 years of age and left a young child. The second aim of the contest is to fundraise moneys to put into a Trust Account for the child's future education. As a result of the last contest, we were able to donate the sum of \$2094-50.

We would anticipate the contest would attract some 100 entrants and simply a few hundred spectators. It would be by no means a major event such as the Stubbies event. The major fundraising will occur at the venue for the presentation night.

We wish to make a small press release in relation to entries and the fact that the contest is being staged, therefore we would appreciate early advice from you as to whether the contest can be staged.

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CONTINUED...

ITEM 5
S.A.N.D. SURFING CONTEST - 26TH TO 28TH FEBRUARY, 1988

It is difficult to stage a surfing contest and find conflict-free dates with other events and this particular weekend is the only weekend available. Due to various commitments of the organisers, we have had difficulties in finding a mutually convenient date to organise the event and we therefore ask you to bear with us on the relative shortness of notice on the application. We note that you did grant the application in the past and hopefully you will be prepared to do so again.

Reference Acting Deputy Chief Health Surveyor (PD) (2/2/88)

The "Stubbies Surf Classic" is conducted annually at Burleigh Heads and there has been some criticism of the number of surfing events held there.

Rainbow Bay is a suitable area which has parking available and the hill area provides a vantage point for spectators. No food vans are involved.

It is recommended that Council approve the application by Surfers Against Nuclear Destruction to hold a surfing contest at Burleigh Heads or Rainbow Bay from the 26th to the 28th February, 1988 subject to the following conditions:-

1. Council takes no responsibility for any Personal Injury or damage to property caused by your organisation and suggest in the strongest possible terms that you effect Public Liability Insurance for at least \$5,000,000-00 to protect your organisation and/or its members against claims and subsequent legal action for recovery of such damages.
2. The area and surrounds to be kept at all times in a neat, clean and litter free condition.
3. Sufficient Police and other personnel be engaged to control parking and traffic flow.
4. No trees, shrubs or fencing to be interfered with or damaged.
5. Close liaison be maintained with the Chief Inspector prior to staging of the event.
6. Under no circumstances is literature printed or otherwise to be distributed in the streets or other land under the control of Council.
7. Cleaning services be arranged to the satisfaction of the Chief Inspector.
8. No signs are to be erected without first receiving the approval of Council.
9. The use of amplifiers is restricted so that no disturbance is caused to any occupied premises and sound output be directed seawards.
10. The public address system not to be used prior to 8.00am on any day.
11. Payment of a bond of \$500-00 prior to the event as security for the cleanliness of and restoration of the site and surrounding area within twenty-four (24) hours of the expiration of the event.

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ITEM 5

CONTINUED...

S.A.N.D. SURFING CONTEST - 26TH TO 28TH FEBRUARY, 1988

12. The Senior Patrol Officer to be advised of the selected venue with close liaison between the applicant and the Senior Patrol Officer.
13. No food or beverages to be sold.
14. Any other reasonable conditions which the Chief Inspector may impose from time to time.

Recommendation

The recommendation of the Acting Deputy Chief Health Surveyor be adopted.

ITEM 6 (VISE ITEM NEAR OF AGENDA)

PREVIOUS AGENDA ITEM - Council Decision (HB&B18) 21/8/87
NOISE NUISANCE, GARDINERS PLACE - RESIDENTIAL/FERRY ROAD INDUSTRIAL, SOUTHPORT

FILE: 302/2/1 PT.2

Council Decision (02/05/86)(M05)

- (i) The expenditure of public funds without prior approval of Council will not be tolerated. Requests for emergent expenditure are to be submitted to the Finance Committee for recommendation to Council prior to the commitment of any funds. Requests for emergent expenditure approval may only be submitted to Council by the Finance Committee (or the Co-ordination Committee during Recess periods).
- (ii) The only exception to (i) above will be in the instance of a natural disaster, e.g. flood, cyclone. In such cases the Town Clerk will have authority to authorise works to be carried out on an emergency basis subject to full reporting to Council via the Finance or Co-ordination Committees as soon as possible.
- (iii) Requests for emergent expenditure are to be initiated by Cost Centre Managers by report to their Department Head. The request is to be referred to the Finance Committee following consultation by the Department Head with the appropriate Committee, for a recommendation to be submitted to Council.
- (iv) Requests for approval of emergent expenditure may be submitted at any time providing that previously approved variations to the adopted budget for the same budget number(s) are listed.
- (v) Emergent expenditure requests are to be presented and considered account by account i.e. account 121-03 is different from and requires separate emergent expenditure approval to account 121-04.

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ITEM 6 **CONTINUED...**
NOISE NUISANCE-RESID./FERRY RD, INDUSTRIAL, S'PORT-GARDINERS PLACE

- (vi) This policy is to cover all accounts in all Council funds including loan funds.
- (vii) Whenever a request for emergent expenditure approval is submitted on an Agenda, a forecast of each fund's balances (to the nearest thousand dollars) at years end is to be included showing the position if approval is given (viz. add to or subtract from anticipated result for the year as at Budget or most recent Review of Budget).
- (viii) This Policy is to be presented at the head of any Agenda item requesting emergent expenditure approval.

C.L. JOHNSON, COMMISSIONER FOR ADMIN. INVESTIGATIONS (8725728) (2/7/87)
I refer to my letter of 1st June, 1987 concerning Mrs. M. Chapman of 2/25 Gardiners Place, Southport and Ms. K. Matthews of 27A Gardiners Place, Southport, and noise and pollution emanating from light industrial area behind their properties.

It would be appreciated if you would let me have your Council's report upon this matter as soon as possible.

A copy of this letter has been forwarded to your Town Clerk.

C.L. JOHNSON, COMMISSIONER FOR ADMIN. INVESTIGATIONS (8720584) (1/6/87)
A complaint has been received from Mrs. M. Chapman of 2/25 Gardiners Place, Southport and Ms. K. Matthews of 27A Gardiners Place, Southport, in relation to noise and pollution emanating from a light industrial area behind their properties.

My complainants state that they have complained about the matter to your Council, the Noise Abatement Authority and the Police but have received no satisfaction, hence their complaint to me.

In particular Mrs Chapman and Ms Matthews complain about the Skyline Laundry at 43A Egerton Street, Southport; K.B. Cabinets Pty. Ltd., Bakers Place, Southport; and a panel beating business also in Bakers Place. In particular they complain that these industries are working outside normally accepted hours of operation so disturbing nearby residents, particularly during sleeping hours. Apart from the continual noise of industrial equipment, it is claimed that nearby residents are also concerned about the unacceptable levels of associated noise with the loading and unloading of materials, the playing of loud music and noise from the workmen themselves.

My complainants state that one telephone call to Council to complain of the noise evoked the response that as the laundry was performing an "essential service" that is, doing hospital laundry, no action could be taken. I understand the laundry operates late into the night and on weekends. As my complainants point out, noises which may be acceptable during the day are often not acceptable at night.

Mrs Chapman and Ms Matthews also refer to pollution from the Skyline Laundry. Fumes are allegedly causing corrosion and dirty stains to outdoor equipment and diesel oil is allegedly being released into Gardiner's Creek from where it travels to the Broadwater, fouling boats moored at the end of the Creek. There is also an unpleasant smell from the laundry's fumes.

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ITEM 6**CONTINUED...****NOISE NUISANCE-RESID./FERRY RD, INDUSTRIAL, S'PORT-GARDINERS PLACE**

Noise is also associated with the panel beating premises and also the cabinet making business, both of which frequently work long hours. My complainants maintain this has affected many nearby residents and they have in fact supplied me with a petition of over 40 names from 27 individual residences in support of their claim that their enjoyment of their properties and in some cases their health, is being affected.

I would appreciate your report upon this matter as soon as possible.

In submitting this matter to you, I would draw attention to the contents of Section 18(2) of the Parliamentary Commissioner Act 1974-1976. That Section provides that every investigation under the Act shall be conducted in private. In the consideration of the complaint by Council I would be grateful if you would take whatever measures your Council considers appropriate to maintain confidentiality of this matter.

A copy of this letter has been forwarded to the Town Clerk.

K. MATTHEWS (FOLIO 8718277) (18/5/87)

Please find enclosed copy of correspondence addressed to the Commonwealth Ombudsman, an additional copy of which has today been delivered to the Town Clerk.

(Petition containing forty (40) signatures attached)

MR. L. COMEN (FOLIO 8429717) (13/9/84)

I wish to lodge a formal complaint against the occupant of Precision Automotive, 22 Case Street, Southport.

Our residence backs on to the light industrial section of Case Street, a section of this building is occupied by Precision Automotive. The gentleman concerned has persisted in working late into the evening at times up to 10.30pm, using heavy, noisy electrical equipment.

At the start, approximately 2 months ago, I assumed it may have been an exception that work was being carried out after hours, an urgent case etc., and of this situation I could be most tolerant but, the situation has continued and my tolerance is depleted.

Our lounge room is at the back of the house, therefore right in line with this factory, and with the summer approaching our windows etc., will be wide open.

In that situation the noise would not be at all acceptable.

I would appreciate it if something could be done to make the occupant realise that he is disturbing the peace.

I feel sure he would not like that sort of thing happening around his home, and just take it lying down.

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CONTINUED...

ITEM 6
NOISE NUISANCE-RESID./FERRY RD, INDUSTRIAL, S'PORT-GARDINERS PLACE

I feel the laws governing Light Industry in a residential area have not been enforced as strongly as intended and many reprimands in the past have been ignored if the persons concerned have no responsible conscience.

MR. L. COWEN (FOLIO 8331314) (28/10/83)
On behalf of the residents of 14 and 16 Joan Street, Southport, we wish to lay complaint against the occupants of the factory situated behind our premises.

The factories front 22 Case Street, (off Harvest Court).

It would appear that an extractor fan has been installed in the second factory from the right end, for the purposes of extracting substances from that unit.

The fan is in direct line with both the backyards of numbers 14 and 16 Joan Street.

It would be appreciated if your Department would look into this matter and inform us accordingly at your earliest convenience.

Reference Senior Health Surveyor (NR)(31/7/87)
Council is in receipt of petitions from residents in Gardiners Place and Joan Street, Southport concerning noise and industrial fume emissions which, they claim, are causing a health risk and severe annoyance to them, particularly at night and weekends.

Gardiners Place is a Residential B zone which was developed by Council subsequent to the light industrial estate development along Ferry Road/Egerton Street. A common alignment of approx. 500 metres exists, the rear boundary of each estate is separated by a buffer of 20 metres which consists of Gardiners Creek and bank areas.

The complaints are directed at two (2) industrial premises:-

- (1) A commercial laundry in Egerton Street - noise and smoke emissions.

The owner of this factory has stated that his laundry will relocate the complete factory to Burleigh Heads in September, 1987.

- (2) Rear portion of Baker Place, Ferry Road, consists of a furniture factory and a panel shop - noise and smoke emission.

The factory manager has been required to remove the defective incinerator and cease creating a smoke nuisance, to which he has agreed.

Noise generated is from woodworking machinery, amplified music, a factory public address system and panel beating.

Joan Street is a Residential A zone which was developed prior to the light industrial development in Case Street. The mandatory buffer (as defined by the Town Planning Scheme) of 3 metres has been provided between the industrial and residential boundaries.

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ITEM 6**CONTINUED...****NOISE NUISANCE-RESID./FERRY RD, INDUSTRIAL, S'PORT-GARDINERS PLACE**

The complainants are located very close to this boundary, which consists of four (4) contained workshops.

Paint fumes are emitted through a mechanical ventilated duct located on the roof at a similar level to a complainants bedroom adjacent to the furniture painters workshop. In addition, factory noise and amplified music pass through a large door opening facing the residents. An adjoining panel shop has a similar roller door and in addition carries out vehicle repairs in the designated outdoor carpark.

Although the complaints have been correctly referred to the relevant State Government Authorities (i.e. Air Pollution Control Council and Noise Abatement Authority) and subsequent tests have been conducted by their Officers, no tangible remedial results are evident.

Council Officers have witnessed excessive noise and air contamination by fumes from each of the three (3) properties.

In each case the Town Planning Scheme has been complied with in "as of right" development terms, however, the residential amenity has been interfered with by noise and air pollution, which is contrary to Light Industrial zone use.

No consideration has been given to building design to eliminate factory generated nuisances of this nature, as the Building Act and Regulations of that time gave no scope to impose design conditions with respect to these matters.

In practical and economic terms, these difficulties still remain within building design and in legal terms the current Town Planning Scheme is deficient when industrial "as of right" use is utilised.

It is recommended that:-

(A) Gardiniers Place

- (1) Council engage the services of a Consultant Acoustical Engineer to determine the correct design criteria in the areas of effective sound proof fencing and planted vegetation screens for the entire length of the rear boundary of the Light Industrial Estate (500 metres) to provide a reduced noise emission level at the rear boundary of the Gardiniers Place residential properties, which does not exceed 5dB(A) above the ambient noise level (general domestic background noise at the quietest time).
- (2) Council undertake the cost of implementing the recommended full planting programme and the construction of the wall along Bakers Place boundary only (approx. 80 metres). Should future complaints arise from other existing factories or intended factories, the problems can be viewed in a similar manner.
- (3) That costs associated with the remedial work be a charge against the whole City.

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ITEM 6 **CONTINUED...**
NOISE NUISANCE-RESID./FERRY RD, INDUSTRIAL, S'PORT-GARDINERS PLACE

(B) Case Street

- (1)** Negotiations be entered into with the owner of the industrial premises (as he is a Canberra resident, a tentative onsite meeting has been arranged for the 15th August, 1987) for him to consider the upgrading of his building to eliminate these nuisances, at full cost to him, with the added proposal that Council consider a relaxation of three (3) existing car parking spaces (currently being used as an outside workshop area by the panel shop) and building site coverage, to construct an additional workshop within normal boundary setbacks, to enable the owner to incorporate some viability into the cost of and assist with this remedial work; or
- (2)** Engage the services of a Consultant Acoustical Engineer to determine design criteria for a suitable acoustic type wall, to be constructed within the buffer zone, to effect a noise emission limit from the factories, at the residential boundaries, not exceeding 5dB(A) above the residential noise ambient, this wall would be approx. 80 metres in length.
- (3)** Seek approval from the factory owner to relocate the paint canopy exhaust to the north-east extremity of the building roof.

Costs for the latter proposals (B(2) & (3) to be borne by Council.

Council Decision (HB&B 18) (21/8/87)

- (A)** That Part A(1) and (2) and Part B(1) of the Senior Health Surveyor's recommendation be adopted.
- (B)** That the Town Planning Scheme be amended to include adequate noise and other amenity provisions for uses in Industrial Zones contiguous with other Zones.
- (C)** That costs associated with any remedial work be a charge against the whole of the City.

Reference Senior Health Surveyor (NR) (3/2/88)

Further to Council's Decision of the 21st August, 1987, Accoustic Consultants V.I.P.A.C. Pty Ltd, have produced specifications to reduce the noise levels to an acceptable level, as defined (see Vide Item). A required fence has been engineered to a length of eighty (80) metres at the rear boundary of Baker Place, Ferry Road on Council controlled land.

Fence construction quotations are to hand and vary from \$23,400-00 to \$44,840-00. (See attached Vide Item).

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ITEM 6

CONTINUED...

NOISE NUISANCE-RESID./FERRY RD, INDUSTRIAL, S'PORT-GARDINERS PLACE

(B) Case Street

- (1) Negotiations be entered into with the owner of the industrial premises (as he is a Canberra resident, a tentative onsite meeting has been arranged for the 15th August, 1987) for him to consider the upgrading of his building to eliminate these nuisances, at full cost to him, with the added proposal that Council consider a relaxation of three (3) existing car parking spaces (currently being used as an outside workshop area by the panel shop) and building site coverage, to construct an additional workshop within normal boundary setbacks, to enable the owner to incorporate some viability into the cost of and assist with this remedial work; or
- (2) Engage the services of a Consultant Acoustical Engineer to determine design criteria for a suitable acoustic type wall, to be constructed within the buffer zone, to effect a noise emission limit from the factories, at the residential boundaries, not exceeding 5dB(A) above the residential noise ambient, this wall would be approx. 80 metres in length.
- (3) Seek approval from the factory owner to relocate the paint canopy exhaust to the north-east extremity of the building roof.

Costs for the latter proposals (B(2) & (3) to be borne by Council.

Council Decision (HB&B 18) (21/8/87)

- (A) That Part A(1) and (2) and Part B(1) of the Senior Health Surveyor's recommendation be adopted.
- (B) That the Town Planning Scheme be amended to include adequate noise and other amenity provisions for uses in Industrial Zones contiguous with other Zones.
- (C) That costs associated with any remedial work be a charge against the whole of the City.

Reference Senior Health Surveyor (NR) (3/2/88)

Further to Council's Decision of the 21st August, 1987, Acoustic Consultants V.I.P.A.C. Pty Ltd, have produced specifications to reduce the noise levels to an acceptable level, as defined (see Vide Item). A required fence has been engineered to a length of eighty (80) metres at the rear boundary of Baker Place, Ferry Road on Council controlled land.

Fence construction quotations are to hand and vary from \$23,400-00 to \$44,840-00. (See attached Vide Item).

ITEM 6
NOISE NUISANCE-RESID./FERRY RD, INDUSTRIAL, S'PORT-GARDINERS PLACE **CONTINUED...**

It is recommended that

1. That this item be referred to the Finance Committee for approval of Emergent Expenditure to cover the sum of \$23,400-00 from Whole of City Funds in accordance with Council Decision (HDBB 18) 21st August, 1987.
2. Subject to this approval, Council accepts the Tender of W.B and B.E. O'Flaherty for \$23,400-00 for the construction of concrete masonry wall at Gardiner's Creek, Southport Quote No. 699/88/001 and charged against Budget B240-01 Job No. 3107.
3. The job to be supervised by Contracts Engineer.

Recommendation

The recommendation of the Senior Health Surveyor be adopted.

ITEM 7 (VIDE ITEM REAR OF MEMO)

PETITION - OVERNIGHT DOG PENS, PINE RIDGE ROAD, COOMBABAH
FILE: 6537071

SETTLERS VILLAGE LETTER RECEIVED 2ND FEBRUARY, 1988

Well here we are again with the same problem of being kept awake all night with barking dogs, and we are all fed up.

Last night about 5pm on the 7th December, 1987 a puppy was put into the pens, and began barking straight away. The gate man came to close the gate about 6pm and heard the dog, he must have told the managers of this as it was 6.30 when the managers came up to the pens, I thought they were going to take the dog down to the kennels but to our horror they had a look at him and got into their car and left him there barking, with no thought for anyone else in the area.

The tenants in the park and ourselves have not had an ounce of sleep all night and require you to do something about this problem.

I would suggest you will hear from the residents of the new estate across the road from us as it would have worried them also.

Our suggestion and park tenants agree the pens are necessary but futher down the road away from the homes.

I am enclosing a petition (see Vide Item) signed by park tenants and hope this will indicate how annoying barking dogs are.

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ITEM 7 **CONTINUED...**
PETITION - OVERNIGHT DOG PENS, PINE RIDGE ROAD, COOMBABAH

Reference Acting Chief Inspector (LFP) (5/2/88)
At the 973rd Council Meeting of 29th January, 1988 Alderman C.J. Gibbs presented a petition from 23 signatories requesting the relocation of the holding pens further down Pine Ridge Road near the airstrip. Before receipt of this Petition Council adopted a resolution to close the through road at the Coombabah Treatment Plant thus stopping access to the Dog Pound from Pine Ridge Road. A letter has been received from the Animal Protection League stating that because the Road has been closed they consider those Pens to be not warranted and request they be moved to adjacent to the access of Brisbane Road.

I consider this very sensible as the only access people have to the Pound and League comes off the Brisbane Road.

It is recommended that Council close the existing Dog Pens in Pine Ridge Road and demolish them and enlarge the existing Holding Pens located on Brisbane Road entrance to the Pound.

Recommendation
The recommendation of the Acting Chief Inspector be adopted.

ITEM 8

RUNAWAY BAY SENIOR INDOOR BOWLS CLUB
FILE: 611/18/14

IRIS TUESLEY, SECRETARY (FOLIO 8805686) (28/1/88)
This letter is re a meeting with three Directors of the Runaway Bay Sports Club held on 14th January, 1988, also our phone conversation. I would like to bring to your attention also anyone else concerned, the position our Club now faces. We are all pensioners and whilst we do not want charity or Council to run this hall at a loss, our Bowling Club will fold if this Wednesday night cost is demanded. The \$7.50 per hour as suggested is too much for us to pay. Our players for the night would be on the average of forty people and at 60¢ each we could not meet expenses. We are happy with Sunday costs. We were prepared and did willing pay the extra rent required late in 1987. As a Senior Citizens Bowling Club (only) we find our bowling night keeps us happy and in touch with friends we have made over the several years of using this hall. We leave the hall clean. Sometimes much cleaner than when we arrive. As this matter is worded to all concerned, we hope this letter will bring some happy results.

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ITEM 8
RUNAWAY BAY SENIOR INDOOR BOWLS CLUB

CONTINUED...

Reference Health Administration Clerk (GW) (9/2/88)

Since Council's recent takeover of control of the Runaway Bay Community Centre and subsequent setting of fees, the Runaway Bay Senior Indoor Bowls Club have been experiencing difficulty meeting the relevant charges as these have been increased from their previous \$3-00 per hour to \$7-50 per hour.

The Club now requests that Council reconsider these charges and requests that they be reduced to a level more in keeping with previous costs.

Discussion with the Management Committee of the Runaway Bay Community Centre revealed that the Club is indeed having difficulty in paying the new fees and that a reduction in fees would be justifiable and would cause no friction between other users of the Centre.

It is recommended that fees for the Runaway Bay Senior Indoor Bowls Club be reduced to \$3-00 per hour for their Wednesday night session.

Recommendation

The recommendation of the Health Administration Clerk be adopted.

ITEM 9

GOLD COAST SUPER "8" MALIBU SURF CONTEST

FILE: 1007178

THE SUPER 8'S GOLD COAST MALIBU CLUB (FOLIO 8803399) (28/1/88)

The Gold Coast Super 8's Malibu Club, hereby apply for permission to hold a surfing contest over the weekend of the 11th, 12th and 13th of March, 1988.

We envisage the contest to be held on the southern end of the coast as we have done so in previous years, which has proved the suitability of this area for surf, as well as the abundance of the off street parking, Public Conveniences, and the variety of Take Away and Sit Down eating establishments, thus alleviating the problem of food stalls etc., which will not be permitted.

As in the past we envisage a number of Interstate contestants and their families staying on the coast throughout the duration of the contest, this along with the Media coverage we receive each year should enhance our tourism industry.

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CONTINUED...

ITEM 9
GOLD COAST SUPER "8" MALIBU SURF CONTEST

We will have our own Van, which is to be used as a control centre for the weekend. Several Tarps will be erected on the beach for the protection of the participants and spectators from the weather. Any advertising will be attached to the above van and tarps.

Events will run from 7am each morning and finish no later than 5pm each afternoon.

We are well aware of our responsibilities as we have been in the past and will abide willingly by any conditions set out by you or your officers.

Rubbish collection will be enhanced by the running of competitions during the weekend, thus ensuring the beach and its surrounding environments will be kept clean and tidy during the course of the weekend.

Reference Health Surveyor (MB) (3/2/88)

An application has been received by the Gold Coast Super 8's Malibu Club for permission to conduct a surfing contest over the weekend of the 11th, 12th and 13th of March, 1988.

This club has conducted this event for the past five years without any problems and it is recommended that approval be granted to the Gold Coast Super 8's Malibu Club to hold a Surf Contest on the 11th, 12th and 13th of March, 1988 on the southern end of the coast subject to the following conditions:-

1. Council takes no responsibility for any Personal Injury or damage to property caused by your organisation and suggest in the strongest possible terms that you effect Public Liability Insurance for at least \$5,000,000-00 to protect your organisation and/or its members against claims and subsequent legal action for recovery of such damages.
2. Location of the site to be first approved by the Chief Inspector.
3. The area of land under the control of Council to be kept at all times in a clean and litter-free condition. Rubbish removal to be arranged to the satisfaction of the Chief Inspector.
4. The use of amplifiers is restricted so that no disturbance is caused to any occupied premises.
5. No cars or trailers are to be driven onto adjacent Parks.
6. No fencing, trees or shrubs to be interfered with or damaged.
7. No damage to be done to the grassed area.
8. No printed literature, posters, handbills, etc. be distributed, displayed or affixed on or over roads or on poles or fences in the city.
9. The area selected on the beach to be outside the flagged areas and clear of those areas specified in any licence for Beach Rights. Such site to be approved by the Senior Patrol Officer.
10. No food or beverages to be sold.

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ITEM 9**GOLD COAST SUPER "8" MALIBU SURF CONTEST**

CONTINUED...

11. Payment of a bond of \$500-00 prior to the event as security for the cleanliness of and restoration of the site and surrounding area within twenty-four (24) hours of the expiration of the event.
12. Any other condition that the Chief Inspector may impose from time to time.

Recommendation

The Recommendation of the Health Surveyor be adopted.

ITEM 10

PREVIOUS AGENDA ITEM - Council Decision (HB&B13) (27/3/87)
ADVERTISING SIGNS ON SURF LIFE SAVING CLUB BUILDINGS
 FILE: 817/1177

Council Decision (HB&B 2)(30/1/87)

- (i) That a report be brought forward on the effects of advertising on Surf Life Saving Club buildings, including photographs; and
- (ii) The Surf Life Saving Association be invited to meet with the Health, Building and By-laws Committee to discuss the matter.

Reference Assistant To Chief Inspector (RFS)(25/2/87)

In recent months, many sporting bodies have approached Council officers with requests for information regarding Council's policy relating to the erection of advertising devices on premises on land leased from Council, particularly Surf Life Saving Club buildings. With expenses rising and fund raising becoming increasingly difficult, Clubs are seeking sponsors to provide steady income in return for the placing of advertising on Club houses. In line with Council's present policy written applications have been refused. Inspections reveal, however, that some clubs have without approval from Council, erected sponsors' advertising devices and entered into contracts for such sponsorships.

Reference City Architect (ML)(10/2/87)

It is the policy of Council that the majority of buildings owned or under the control of this Council be kept in an unspoiled state for the purposes of maintaining the standard and image of the city. If these goals are to be achieved and the buildings are to be free from advertising signs which are of no real benefit to the public at large, positive control of any sign application is essential.

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CONTINUED...

ITEM 10
ADVERTISING SIGNS ON SURF LIFE SAVING CLUB BUILDINGS

Granting an approval for a commercial advertising sign not even related to the function and purposes of a particular building would be contrary to Council's general Policy on the terms of leasing arrangements. Most importantly, it would create an undesirable precedent for further similar sign applications.

The implications of allowing commercial advertising signs on Surf Life Saving Club Buildings and indeed on any other building under the direct control of this Council need to be further taken into consideration.

It is recommended that Council adopt as a policy that commercial advertising signs of any nature not related to the function and purpose of any building owned or under the control of this Council is not allowed.

Further Reference Assistant to Chief Inspector (RFS) (25/2/87)
As required by the previous decision of Council, photographs have been taken of all Surf Life Saving Club buildings (see file). Advertisers include Fisherman's Wharf, Radio FM104, Radio 2MW, Sunny Queen Eggs, Seagulls, Tweed Heads Bowls Club and Radio 466.

It should be pointed out that should this current trend continue uncontrolled, other sporting bodies, eg. football and tennis associations, will no doubt realise the benefit of advertising sponsorships and the incidence of signs on Council land and/or buildings on Council land will increase greatly either with or without Council approval. Monies raised by this method mean a great deal to the Clubs, particularly those struggling to obtain adequate funds. It is obvious that one or two clubs would receive considerable rental for existing advertisements. Although a side benefit of this could be that clubs would seek less subsidies from Council, it would mean a proliferation of signs and associated visual pollution which this Council is currently taking steps to control.

Surf Life Saving Clubs provide an invaluable service in this City and this should be taken into account during considerations on arriving at a decision in this matter but I agree with the reference of the City Architect and it is recommended that Council adopt as policy that commercial advertising signs of any nature and not related to the function and purpose of any building owned by or under the control of this Council be not allowed.

Council Decision (HB&B 13) (27/3/87)

- (a) that Council note that the Health, Building and By-laws Committee met with Mr M. Claybourn of the South Coast Branch and Mr R. Linnett of the Point Danger Branch of the Surf Life Saving Association.
- (b) The recommendation of Assistant to Chief Inspector be adopted.

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ITEM 10

CONTINUED...

ADVERTISING SIGNS ON SURF LIFE SAVING CLUB BUILDINGS

Reference Assistant to Chief Inspector (RFS) (9/2/88)

During previous consideration of this matter, problems associated with existing signs on Club premises, which have been placed thereon without first obtaining any Council permission (as required under lease agreements) were discussed. It was agreed that each Club would be contacted to ascertain what sponsorship agreements exist and the expiry dates, with a view to directing that advertising signage be removed at such expiry dates.

Comments received indicate that agreements are generally open ended (particularly with radio stations) although the Kirra Surf Life Saving Club and Tweed Heads Bowls Club have entered into a three year contract which expires in 1989. The Clubs receive tremendous support from sponsors which enables substantial upgrading of facilities as well as providing essential equipment and means less dependence on Government Support. Most Clubs request that existing signs remain.

It is felt that in the many cases of small signs depicting the Club's name and Radio Sponsor, the signs could remain but the larger signs, which are in effect advertising devices erected without approval, should be removed.

It is recommended that the matter of future action be raised for consideration.

Recommendation

That small signs depicting the Club's name and Radio Sponsor could remain but the larger signs, which are in effect advertising devices erected without approval, should be removed when the current contract expires as previously advised.

ITEM 11

PREVIOUS AGENDA ITEM - Council Decision (HB&B 23) (4/9/87)

DOG REGISTRATIONS

FILE: 293/87/1 PT.2

Council Decision (HB&B 23) (4/9/87)

That having further considered the matter the dog registration computer programme be continued and the programme be monitored and further considered prior to the 1988/89 Budget.

Reference Acting Chief Health Surveyor (BWS) (9/2/88)

A micro computer programme for registration of dogs and owners has been set up and is effective.

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CONTINUED...

ITEM 11
DOG REGISTRATIONS

Receipts to the 29th January, 1988 total \$47,819-00 an increase of some \$10,000-00 (26% increase for only six (6) months of operation for a fee increase of 10%).

It was originally estimated that there were some 6300 dogs however by deletion of deceased dogs and returned correspondence indicating the owners had left the address the figure at present has been revised to some 5100. About 1600 second reminder letters have been sent out only recently with limited registration response. Where there is no response these will be checked by the registration officer.

It is anticipated that the Budget estimate will be attained. Registration Officers are checking the areas of the City for further dogs in a routine manner and have lists of registered dogs in each street.

The programme can provide lists of owners, dogs, addresses and tag numbers. Animal Control Officers and registration officers are provided with lists updated monthly at this stage.

In all the programme has developed satisfactorily and with further fine tuning will effectively gather together the great majority of dogs within the City.

It is recommended that the information be noted.

Recommendation
The information be be noted.

ITEM 12

COUNCIL TOILET BLOCKS
FILE: 769774

Reference Town Clerk (RHB) (9/2/88)
Following Council's directive that patrolling of Council's facilities be carried out as and when considered necessary by the Town Clerk, various toilet blocks were included in a schedule arranged with a security firm to be included on their regular patrols.

Their reports to the 4th February, 1988 were referred to Aldermen by a memo dated the 4th February, 1988.

CONTINUED...

ITEM 12
COUNCIL TOILET BLOCKS

The most recent report of the security firm concludes:-

"During the time these patrols have been in operation activity in the designated areas appears to have decreased. I don't feel the groups that frequent these areas has ceased their activities, just moved elsewhere while the patrols were around. Perhaps an answer may be to lock up a lot more blocks and to continue patrolling those that must be left open."

It is recommended that provision of an additional amount of \$20,000-00 be made, subject to compliance with the emergent expenditure procedure, to facilitate the continued patrolling of nominated toilet blocks.

Recommendation

The recommendation of the Town Clerk be adopted.

ITEM 13 (VIDE ITEM REAR OF AGENDA)

COOLANGATTA LIBRARY
FILE: 5117078

Reference Town Clerk (RHB) (10/2/88)

Following recent discussions regarding the future of this branch of the Gold Coast City Council Library Service a report by the Chief Librarian has been prepared (see Vide Item).

Additionally borrowers figures for this branch have been received as these show:-

| | |
|-----------------------|-------------|
| Gold Coast Residents | 1823 |
| Tweed Shire Residents | 836 |
| TOTAL | 2659 |

The Tweed Shire Residents constitute approximately 30% of the usage of this branch. As such are a substantial consideration in space and bookstock etc., requirements for the branch with little reciprocal value to the City (172 City members of the Tweed Shire Library) in numbers and the quality of service offered.

The average monthly loan transactions of the branch are stated as 14,086 (30% is equal to 4225 transactions per month) and considerable pressure is placed on space requirements and wear and tear of stocks.

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ITEM 13
COOLANGATTA LIBRARY

There is a strong case for retention of this branch library, however, there is a strong case for a closer examination of the imbalance in the reciprocity between the Gold Coast and Tweed Libraries.

It is recommended that the information be noted.

Recommendation

That the Coolangatta Library Service continue with its existing operations, size and service.

ITEM 14

MAL BURKE CAR PARK AND BRUCE BISHOP CAR PARK
FILE: 637/276 PT.3 & 637/272

Reference Officer In Charge Regulated Parking (NO) (8/2/88)
Construction of these two (2) multi-storey car parks has now commenced. Mal Burke is due for completion approximately April 1988 and the method of obtaining parking fees needs to be finalised.

The system used in existing Council car parks is one of the person obtaining a ticket from a centrally located ticket dispenser upon payment of the required fee. The ticket with the expiry time printed is displayed from the vehicle dashboard. A parking offence notice is then issued if the time has expired or there is no ticket displayed.

This system requires the purchase of a ticket dispensing machine for approximately \$6500-00 and installation of same. Subsequent costs are purchase of tickets and patrolling by Council By-laws Inspectors. As this is the cheapest form of operating a ticketing system for a car park it is recommended that Council use the Tic Fac ticket issuing machines in Mal Burke (previously in use) and Bruce Bishop Car Park (at present in use) and tenders be called for purchase of additional machines if and when required on completion of the carparks.

Recommendation

- (a) That Council use the Tic Fac ticket issuing machines in Mal Burke (previously in use) and Bruce Bishop Car Park (at present in use) and tenders be called for purchase of additional machines if and when required on completion of the carparks.
- (b) The Bruce Bishop Car Park be manned between the hours of 5.00pm and midnight, seven (7) days a week to operate security and carparking.

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ITEM 15

CONSTRUCTION OF VEHICLE LOADING ZONE - GOLD COAST BOWLS RESORT
FILE: 630771 Pt.2

RICHARD CRONIN & ASSOC. (FOLIO 8803724) (29/1/88)
Attached is an application for a construction loading zone on the above project and our cheque for the sum of three hundred and eighty dollars (\$380-00) for the Council's installation and removal costs.

During discussions we were advised there would be a rental charge for the area taken. There is at present, no means of revenue for the Council and we cannot accept charges being applied for an area which, prior to construction, was an entry into the bowls club.

Reference Officer in Charge Regulated Parking (NO) (3/2/88)
Richard Cronin and Associates are involved in a building site at Ferny Avenue, Surfers Paradise and has requested a loading zone for twenty-two (22) metres for ten (10) months from February, 1988. Council Budget provides for a fee of \$6.50 per six (6) lineal metre space per day.

It is recommended that a construction vehicle loading zone of twenty-two (22) metres be established at the Bowls Club, Ferny Avenue, Surfers Paradise and an initial account of \$1312-30 (\$6.50 per six (6) lineal metre space per day five days per week from 15th February, 1988 to 29th April, 1988 plus \$380-00 for establishment of zone less \$380-00 already paid) be forwarded for payment.

Recommendation

The recommendation of the Officer in Charge Regulated Parking be adopted.

ITEM 16

CONSTRUCTION OF VEHICLE LOADING ZONE - CHARLES AVENUE, BROADBEACH
FILE: 638/2/1 PT.2

Reference Officer in Charge Regulated Parking (NO) (3/2/88)
F. A. Pidgeon and Sons Pty Ltd are involved in a building site at Charles Avenue, Broadbeach and have requested a loading zone for thirty-five metres for twelve months from January, 1988. Council Budget provides for a fee of \$6.50 per six lineal metre space per day.

It is recommended that Council ratify the installation of a construction vehicle loading zone of thirty five metres on the north side of Charles Avenue, Broadbeach between Surf Parade and Old Burleigh Road and an initial account for \$2425-60 (\$6.50 per six lineal metre space per day five days per week from 5th January, 1988 to 1st April, 1988 plus \$380-00 for establishment costs less \$380-00 already paid) be forwarded for payment.

Recommendation
The recommendation of the Officer in Charge Regulated Parking be adopted.

ITEM 17

CONSTRUCTION OF VEHICLE LOADING ZONE - WARNER STREET, COOLANGATTA
FILE: 638/2/1 PT.2

Reference Officer in Charge Regulated Parking (NO) (3/2/88)
White Constructions are at present involved in a building site at Coolangatta and have requested loading zones in Griffith Street (forty-two metres) and Warner Street (sixty-six metres) from February, 1988 to October, 1988 and March, 1989 respectively. The area involved was two (2) hour parking limit and Council Budget provides for a fee of \$6-50 per six lineal metre space per day.

It is recommended that Council ratify the installation of construction vehicle loading zone at Griffith Street (forty-two metres) between Dutton and Warner Streets and Warner Street (sixty-six metres) between Griffith Street and Marine Parade and an initial account fr \$7605-00 (\$6.50 per six lineal metre space per day five days per week for one hundred and eight metres from 1st February, 1988 to 29th April, 1988 plus \$380-00 for establishment of zones less \$380-00 already paid) be forwarded for payment.

Recommendation
The recommendation of the Officer in Charge Regulated Parking be adopted.

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ITEM 16

CONSTRUCTION OF VEHICLE LOADING ZONE - CHARLES AVENUE, BROADBEACH
FILE: 638/2/1 PT.2

Reference Officer in Charge Regulated Parking (NO) (3/2/88)
F. A. Pidgeon and Sons Pty Ltd are involved in a building site at Charles Avenue, Broadbeach and have requested a loading zone for thirty-five metres for twelve months from January, 1988. Council Budget provides for a fee of \$6.50 per six lineal metre space per day.

It is recommended that Council ratify the installation of a construction vehicle loading zone of thirty five metres on the north side of Charles Avenue, Broadbeach between Surf Parade and Old Burleigh Road and an initial account for \$2425-60 (\$6.50 per six lineal metre space per day five days per week from 5th January, 1988 to 1st April, 1988 plus \$380-00 for establishment costs less \$380-00 already paid) be forwarded for payment.

Recommendation

The recommendation of the Officer in Charge Regulated Parking be adopted.

ITEM 17

CONSTRUCTION OF VEHICLE LOADING ZONE - WARNER STREET, COOLANGATTA
FILE: 638/2/1 PT.2

Reference Officer in Charge Regulated Parking (NO) (3/2/88)
White Constructions are at present involved in a building site at Coolangatta and have requested loading zones in Griffith Street (forty-two metres) and Warner Street (sixty-six metres) from February, 1988 to October, 1988 and March, 1989 respectively. The area involved was two (2) hour parking limit and Council Budget provides for a fee of \$6-50 per six lineal metre space per day.

It is recommended that Council ratify the installation of construction vehicle loading zone at Griffith Street (forty-two metres) between Dutton and Warner Streets and Warner Street (sixty-six metres) between Griffith Street and Marine Parade and an initial account fr \$7605-00 (\$6.50 per six lineal metre space per day five days per week for one hundred and eight metres from 1st February, 1988 to 29th April, 1988 plus \$380-00 for establishment of zones less \$380-00 already paid) be forwarded for payment.

Recommendation

The recommendation of the Officer in Charge Regulated Parking be adopted.

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ITEM 18 (FORMER ITEM REAR OF AGENDA)

PREVIOUS AGENDA ITEM - Council Decision (F 3) (18/9/81)

PARKING CONCESSIONS FOR DISABLED PERSONS

FILE: 6377/71 Pt.3

Council Decision (F 3) (18/9/81)

- (a) That the Council's Decision of 28th November, 1975 (Finance Item 8) being rescinded that Council implement a parking concession scheme for the handicapped with procedure as per attachments and issue identification badges to approved applicants at no charge. This scheme to be run on a reciprocal basis with other centres in Queensland only.
- (b) That one (1) metered Parking Bay in the centre of Southport and one (1) 2 hour Parking Bay in Mal Burke Car Park be set aside specifically for the use of holders of the handicapped identification card and marked accordingly.

Reference by Officer in Charge Regulated Parking (NO) (1/2/88)

As from 1st January, 1988, Council's Disabled Persons Parking Scheme is superseded by one operated by Department of Transport. This action will alleviate the need for schemes to be operated by different Local Authorities in Queensland. Council concessions included parking for (a) - one and a half hours only in any half hour metered space and (b) - not more than three hours in any zone metered for one or two hour parking. The vehicle was also subject to any standing restrictions and all other requirements related to regulated parking other than the placing of coins in the appropriate meter. Enquiries being received now are being referred to the Department of Transport.

It is recommended that:-

- (a) Council note the new parking identification for disabled persons issued by Department of Transport and By-law Inspectors to patrol as before;
- (b) Persons previously issued identification cards by Council be advised of the new scheme and its ramifications;
- (c) After sufficient time lapse, (say two (2) months) Council rescind its Decision of 18th September, 1981 Item (F3) Part A.

Recommendation

The recommendation of the Officer in Charge Regulated Parking be adopted.

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ITEM 19

RELAXATION OF BY-LAW 24, CHAPTER 13 - PRICE AND ROOBOTTOM FOR SCOTDIAN PTY LTD - GEISHA BATH HOUSE SKY SIGN
FILE: 7-2080(2)

PRICE AND ROOBOTTOM, SOLICITORS (FOLIO 8744038) (6/11/87)

We act for Scotdian Pty Ltd the Registered Proprietors of the Geisha Bath House, situated at 2586 Gold Coast Highway, Mermaid Beach.

Our client hereby applies to relocate his sign on the roof of the premises vertically. We would note that a Benson & Hedges sign, north of our client's premises, was erected and has blocked our client's sign completely.

Our client's fees to Council in relation to the sign are fully paid, and we are instructed that an Engineer's Report is being prepared and will be forwarded to Council as soon as it is available in the coming week.

PRICE AND ROOBOTTOM, SOLICITORS (FOLIO 8749858) (22/12/87)

We refer to our letter of the 6th November, 1987 and confirm that we act on behalf of Scotdian, the owners of premises situated at 2586 Gold Coast Highway, Mermaid Beach.

We understand that our client has received a Notice stating that he must take down his sign within seven days. We are instructed that our client applies for a special dispensation, under By-law 24 Chapter 13 of the Gold Coast City Council By-laws, that the Council dispense with the observance of any By-law or part thereof on such terms and conditions as it may deem proper.

We would note that our client has had a sign on his premises for some considerable time, with Council's approval.

The view of the sign was recently blocked out by the erection of a large hoarding advertising cigarettes, some 25 yards to the north. This has caused our client loss of business and loss of the amenity of the use of his sign as a proper advertisement.

Accordingly, would Council now consider whether such a dispensation may not be given in relation to the repositioning of our client's sign.

Reference Sign Inspector (DH) (18/1/88)

On the 17th July, 1987 a Notice was served on Scotdian Pty Ltd, P.O. Box 388, Broadbeach for the removal of a Sky Sign erected on the roof of a property situated at 2586 Gold Coast Highway, Mermaid Beach. The purpose of the sign is to advertise the existence of the Geisha Bath House with the wording of the sign being "Geisha Bath House Phone 383136". The device was erected without approval of Council.

CONTINUED...

ITEM 19**RELAXATION OF BY-LAW 24, CHAPTER 13-GEISHA BATH HOUSE SKY SIGN**

As a result of the Notice of the 17th July, 1987 a letter was received by Council explaining the Geisha Bath House Proprietors attitude to the matter. Following this letter an application dated 17th August, 1987 for approval to licence the device was received as it had been erected for a number of years.

On the 10th November, 1987 a letter was received from Price and Roobottom, Solicitors, advising that Scoddian Pty Ltd would seek the approval of Council for the raising in height of the device in question for reasons explained in the letter.

As no application for the approval of work carried out by Scoddian Pty Ltd had been received by Council a Notice dated 10th December, 1987 was served to have the advertising device reduced in height so as not to project more than 3m above the level of the eaves of the building in accordance with By-law 20 of Chapter 13 of Council's By-laws.

On the 23rd December, 1987 another letter from Price and Roobottom Solicitors was received by Council requesting a special dispensation under By-law 24 of Chapter 13:-

"The Council may dispense with the observance of any By-law or part thereof of in this Chapter on such terms and conditions, if any it deems proper".

By-law 20 (i and ii) of Chapter 13 states:-

"SKY SIGNS

20. (i) The Chief Health Inspector may require any applicant for a license for a sky sign to submit to him a certificate by a registered engineer or an engineer having qualifications acceptable to the Chief Health Inspector to the effect that the building upon which it is proposed to put up the sky sign is capable of sustaining the load resulting from the putting up of such sign.

(ii) The projection of a sky sign above the level of the top of the parapet or eaves of the building on which it is placed shall not, unless in any particular case the Council otherwise permits, be more than:-

3m in the case of a building which is more than 4.5m above the pavement level;

The building involved is approximately 5.3m high, thus the maximum permissible height of the sign is 3m. It is estimated that the sign is about 4m high. There is some doubt as to its structural adequacy.

The request is for Council to grant a concession under By-law 24 of Chapter 13 to allow the device as erected to remain.

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CONTINUED...

ITEM 19

RELAXATION OF BY-LAW 24, CHAPTER 13-GEISHA BATH HOUSE SKY SIGN

As no Engineer's drawings have been lodged with Council and the general appearance of the device would be seen to cause visual pollution it is recommended that approval for the relaxation of By-law 20 not be granted and that the device be re-erected to the height required under the relevant by-law.

Recommendation

The application for relaxation of By-law 20 not be granted and that the device be removed within fourteen (14) days.

ITEM 20

PREVIOUS AGENDA ITEM - Council Decision (Co-Ord 10) (27/11/87)
LACK OF VEHICLE ACCESS - 409 ASHMORE ROAD, ASHMORE
FILE: 5-9476/260(5)

Reference Senior Building Inspector (TE)(15/9/87)
Building application 86/3196 was granted to P. and C. Investments Pty Ltd to erect a dwelling at 409 Ashmore Road, Ashmore. The date of approval was December, 1986.

Building, footing and frame inspections were effected as was a defect final inspection on 1st May, 1987. The final inspection was granted subject to the provision to Council of a certificate attesting to the required pesticidal treatments having been done and a vehicle access invert being constructed through the kerbing and channelling.

A check of Council's records and a site inspection revealed both these items are outstanding.

The dwelling has been rented for three (3) months.

It is recommended that in accordance with the provisions of Section 52 of the Building Act the owners be given an opportunity to show cause why notice should not be served upon them to bring into conformity with the approved plans and the Standard Building By-laws, the building erected at 409 Ashmore Road, Ashmore and for that purpose they may appear before the Co-ordination Committee at its meeting on Friday the 20th November, 1987 at 9.00am or may make a submission in writing prior to that time.

Council Decision (HB&B 15)(16/10/87)

That the recommendation of the Senior Building Inspector be adopted.

Council Meeting of 26th February, 1988
 Report of Health/Building/By-laws Committee Meeting 17th February'88

CONTINUED...

ITEM 20

LACK OF VEHICLE ACCESS - 409 ASHMORE ROAD, ASHMORE

Reference Acting Building Surveyor (BK) (10/11/87)
 In the event that no submission is received or an appearance made it is recommended that Council resolves that notice be served on the owners pursuant to Section 52 of the Building Act 1975-1984 requiring them to bring such work into compliance with The Standard Building By-laws.

Council Decision (Co-Ord 10) (27/11/87)
 Council serve Notice on the owners pursuant to Section 52 of the Building Act 1975-1984 requiring them to bring the work into compliance with the Standard Building By-laws.

Reference Assistant Building Surveyor (BK) (8/2/88)
 A Notice under the Building Act has been served on the above owner to provide a separate vehicle access to the property. The final date for compliance with this Notice was the 14th January, 1988.

The property is rented and use of the next door neighbours driveway as access is not acceptable to that owner (Mrs. Wiley).

It is recommended that Council institute legal proceedings for a breach of Council's By-law 22(2) for failure to comply with Council's Notice.

Recommendation

The recommendation of the Assistant Building Surveyor be adopted.

ITEM 21

HOARDING FEES

FILE: 8-290(2)

Reference Town Clerk (RHB) (8/2/88)
 The developers of Pintari have offered in lieu of hoarding fees of \$2200-00 per annum for hoarding erected in Stafford and Cunningham Avenues, Main Beach to erect play equipment in the parkland adjacent to the Southport Nippers Club to the value of \$5350-00 (plus erection).

The proposal has been endorsed by the Division Alderman.

It is recommended that:-

- A. Hoarding fees be waived for the erection of hoarding in Stafford and Cunningham Avenues, Main Beach, in return for the developer of the adjoining site supplying and erecting play equipment to the value of \$5350-00 in parkland adjacent to the Main Beach Nippers building.
- B. Council agree to the erection of a plaque adjacent to the equipment, when installed, acknowledging the contribution made by the developer.

Council Meeting of 26th February, 1988
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ITEM 21
HOARDING FEES

CONTINUED...

Recommendation

- A. Hoarding fees be waived for the erection of hoarding in Stafford and Cunningham Avenues, Main Beach, in return for the developer of the adjoining site supplying and erecting play equipment to the value of \$5350-00 in parkland adjacent to the Main Beach Nippers building.
- B. That the plaque is not to be erected.
- C. Should the hoarding be in place for more than two (2) years, further fees are to be paid.

ITEM 23 - CLEANSING CONTRACT - GOLD COAST CITY - 1989
File 167/0/5

Resolved on the MOTION of Alderman C.J. Gibbs, seconded Alderman P.F. Webber, that the following be added to the recommendation of the Acting Chief Inspector: 88/826
"6. Council reserves the right to consider as an alternative tenders nominating second-hand equipment."

ITEM 22

PREVIOUS AGENDA ITEM - Council Decision (HB&B 31) (16/10/87)
APPROVAL OF SHOWER TRAYS OTHER THAN COPPER
FILE: 100/3/18

Reference Assistant Building Surveyor (BK)(13/5/87)

Several applications have been made for the approval of shower trays made of fibreglass; at present copper trays only are approved for shower bases. The trays are under the usual tiling and they provide a water proof barrier, which is all important when showers are above other dwelling units.

Other applications are also being received from Ciba Geigy and Pabco for approval of sealing compounds to be used in lieu of the copper trays. The compounds are trowelled on the base and tiling is then placed for the shower base. The claim is the compounds are waterproof and elastic, so they allow for movement in the building.

The need for test accreditation is considered necessary as investigations have shown a wide discrepancy in the quality of the fibreglass and also in its installation.

In the view of the Senior Plumbing Inspector, 1 oz. fibreglass cloth is necessary to ensure an adequate seal.

Other authorities have granted approval for fibreglass trays, but in the case cited, the Sydney Authority disclaimed responsibility and required a guarantee from the manufacturer as to the durability and water tightness of the product.

The need for test accreditation also applies to stainless steel trays. Due to their brittle nature, the trays require testing as to their ability to withstand building movement.

Council Meeting of 26th February, 1988
 Report of Health/Building/By-laws Committee Meeting 17th February'88

CONTINUED...

ITEM 22

APPROVAL OF SHOWER TRAYS OTHER THAN COPPER

An interim approval has been granted to 3 companies for fibreglass trays and it is recommended that this interim approval continue only until the 31st of August, after that date the fibreglass system will require accreditation from a recognised testing authority such as ABSCO. Further, Council accepts no responsibility for the trays waterproofing qualities.

In the case of sealing compounds, it is recommended that at this stage no sealing compound be approved. The same rule to apply to compounds as to fibreglass trays. Any compound or sealing system to be tested and recommended for approval by an accepted and accredited testing authority. On receipt of the test certificate the product or product system to be reassessed before recommending approval to Council.

Council's Decision (HB&B 16)(29/5/87)

That the recommendation of the Assistant Building Surveyor be adopted.

Reference Acting Building Surveyor (BK)(22/9/87)

The matter of accreditation of shower tray alternatives to the traditional copper tray has been causing problems. Only one firm, Ciba Geigy has produced sufficient evidence to warrant acceptance of both the product and the installation. Other firms that have fibreglass alternatives, claim lack of knowledge of the procedures required or more time to gain accreditation; one firm has changed ownership which has caused confusion.

To place all firms on the same basis, it is recommended that all firms who have applied to use their products be granted a further three (3) months to gain accreditation. In this interim three (3) month period, the persons supplying and installing the product to give Council indemnity regarding any water damage or nuisance claims that may arise from the product. The indemnity/guarantee to be from a firm or Company together with a personal guarantee from the directors if it is a Proprietary Limited Company.

Council Decision (HB&B 31) (16/10/87)

That the recommendation of the Acting Building Surveyor be adopted.

Reference Assistant Building Surveyor (BK) (28/1/88)

The matter of accreditation of "other than copper" shower trays has given several firms a problem and the firms involved, Wet Seal, Coastal Waterproofing Pty Ltd Fibre Tray and Pabco have been operating under interim approvals which lapsed on the 7th January, 1988. It is considered that the firms involved have been given ample opportunity to have their products independently tested and it is recommended that all interim approvals cease from the date of this meeting and after that date such products to be used in the Gold Coast City Area only after accreditation is received for their product.

Recommendation

That the matter be further reviewed in twelve (12) months.

ITEM 23

CLEANSING CONTRACT - GOLD COAST CITY - 1989
FILE: 1677075

Reference Acting Chief Inspector (LFP) (28/1/88)
Council's existing Cleansing Contract expires on 30th June, 1989 and to enable the new Tenders to have time to obtain equipment and be ready to start the new contract on 1st July, 1989 it is important that Tenders be called within the next few months and closed in September so Council can award the new contract at the latest, October 1988.

In accordance with the provisions of the Health Act and the Refuse Management Regulations, Council can either carry out the contract by Day Labour and let a contract. Council's existing Contract covers the removal and disposal of nightsoil, dead animals, fish offal, domestic waste water, hazardous, putrescible and objectionable industrial refuse, domestic, commercial and dry industrial refuse and the period of that Contract was seven (7) years with the option of three (3) years.

Under the provisions of the Health Act, Council can grant a Licence for Private Contractors to collect various types of refuse and Council has granted Licences to collect Recyclable Materials but because of the terms of the Contract all other applications have been refused.

With the spread of Private Waste Collection firms Council should look into the possibility of granting Licences for the collection of dry industrial waste. This collection service would be for construction building sites and other industrial refuse as defined under the Refuse Management Regulations. These Licences to be granted annually.

Council must address the matter of type of services to be performed by Contract or by others and the services as exist now are all properties receive a bi-weekly eighty (80) litre bin for domestic and bulk container services for commercial and industrial premises, one hundred and twenty (120) litre, two hundred and forty (240) litre, one (1) yard, two (2) yard, three (3) yard, four (4) yard, ten (10) yard, twenty-five (25) yard and various types of compactor units located in large shopping centres and accommodation buildings.

Council has trialed one hundred and twenty (120) litre carts as well as two hundred and forty (240) litre carts and these were received well but not accepted by all. With the City's tourist life style it is important that the twice a week service be maintained.

165749

Council Meeting of 26th February, 1988
Report of Health/Building/By-laws Committee Meeting 17th February'88

CONTINUED...

ITEM 23
CLEANSING CONTRACT - GOLD COAST CITY - 1989

It is recommended that:

1. (a) Council call Tenders for the collection, removal and disposal of domestic refuse and commercial refuse from within Gold Coast City for a period of seven (7) years with an option of a further three (3) years.
- (b) The Tender be for the collection, removal and disposal of domestic refuse and commercial refuse on a twice a week service of an eighty (80) litre bin.
- (c) The Tender to offer an optional service for domestic refuse and commercial refuse on a twice a week service of a one hundred and twenty (120) litre cart bin.
- (d) The Tender to offer an optional service for domestic refuse and commercial refuse on a twice a week service of a two hundred and forty (240) litre cart bin.
- (e) The Tender to offer a service of bulk container bins ranging from two hundred and forty (240) litres, one (1) yard, two (2) yard, three (3) yard, four (4) yard, ten (10) yard and twenty-five (25) yard and associated containers both Metric and Imperial sizes. Bins to be fitted with safety roll top lids.
- (f) The Tender to offer a service of bulk container bins attached to various compaction units within this City.
- (g) The Tender to offer the collection and removal of bulk container bins from Council's Transfer Stations.
- (h) The Tender to offer the collection, removal and disposal of night soil, dead animals, fish offal, domestic and commercial waste water, hazardous, putrescible and objectionable industrial refuse.
- (i) The Tender to offer to control and maintain the existing Putrescible Refuse Disposal areas - Suntown and West Burleigh.
- (j) The Tender to offer a collection service to all Council's Campground and Park bins located on South Stradbroke Island.
- (k) The Tender to offer a collection service on a six (6) day a week basis and the collections not to commence before 6.00am on any day.
- (l) The Tender to offer all vehicles and equipment to be used for the service to be new equipment with the allowance for back up equipment to be only two (2) years old.
- (m) The Tender to be for the collection, removal and disposal of refuse from the whole of the City.
- (n) The Tender to carry out the removal service in accordance with the provisions of the Health Act, Sewerage and Water Supply Act, Local Government Act, Refuse Management Regulations and the Sanitary Conveniences and Night Soil Disposal Regulations.
- (o) The Tender to offer the disposal of night soil and domestic and commercial waste water at the Council's Coombabah Waste Water Control Centre, Brisbane Road, Labrador.
- (p) The Tender to offer the use of both Contractors Depots at Suntown and Tugin for the storage and repairs and maintenance of all equipment.

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CONTINUED...

ITEM 23
CLEANSING CONTRACT - GOLD COAST CITY - 1989

2. Council be prepared to negotiate possible transport costs to a
ITEM 23 - CLEANSING CONTRACT - GOLD COAST CITY - 1989

Resolved on the MOTION of Alderman K.L. Thompson, seconded 88/823 1 Dry
Alderman C.J. Gibbs, that the following be added to the site
recommendation of the Acting Chief Inspector: east

"4. That the Acting Chief Inspector report on the
advantages and disadvantages of including clauses in
the tender documents for the contractor to empty
Council park bins and street bins as an option."

Resolved on the MOTION of Alderman K.L. Thompson, seconded 88/824 2
Alderman P.F. Webber, that the following be added to the

recommendation of the Acting Chief Inspector:
"5. That the draft tender documents be submitted to
Council."
Contract.

ITEM 24

GARBAGE RECEPTICLES ON FOOTPATHS

FILE: 167/071 Pt.7

Reference Acting Deputy Chief Health Surveyor (PFD) (11/2/88)
Council's requirements for garbage collection require that the
garbage recepticle is to be contained within the confines of the
allotment.

Council's garbage contractor is required to enter the premises and
collect the bin which is normally kept at the rear of the dwelling.

A growing number of people are adopting the policy of placing the
bin on the footpath on collection days. This creates an unsightly
condition in residential areas. Complaints are received that dogs
are knocking the bins over, ripping the plastic bags open and
distributing the garbage over the footpaths and front lawns.

To overcome this problem it is proposed to conduct a "letter box
drop" requesting the co-operation of house holders in leaving the
garbage within their premises (preferably at the rear) on collection
days.

The cost of printing, stationery, folding and delivering the hand
bill is estimated to be:-

| | | |
|---|----------------------|------------------|
| R | Inserting | \$ 200-00 |
| R | Printing and Folding | <u>\$1630-00</u> |
| R | TOTAL | <u>\$1830-00</u> |

R Approximately 64,800 premises are to be canvassed.

Council Meeting of 26th February, 1988
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ITEM 23
CLEANSING CONTRACT - GOLD COAST CITY - 1989

CONTINUED...

2. Council be prepared to negotiate possible transport costs to a

ITEM 23 - CLEANSING CONTRACT - GOLD COAST CITY - 1989
File 167/0/5

Resolved on the MOTION of Alderman P.B. Gamin, seconded 88/821
Alderman P.F. Webber, that the recommendation be adopted
subject to the following words being added to
recommendation 1.(g):
"seven (7) days per week and as often as necessary and
that there is always an adequate capacity in the bins for
all incoming rubbish."

Resolved on the MOTION of Alderman K.L. Thompson, seconded 88/822
Alderman P.F. Webber, that the following words be added to
recommendation 1.(b):
"from within the property boundary as per the current
contract."

ITEM 24

GARBAGE RECEPTICLES ON FOOTPATHS
FILE: 167/0/1 PT.7

Reference Acting Deputy Chief Health Surveyor (PFD) (11/2/88)
Council's requirements for garbage collection require that the
garbage recepticle is to be contained within the confines of the
allotment.

Council's garbage contractor is required to enter the premises and
collect the bin which is normally kept at the rear of the dwelling.

A growing number of people are adopting the policy of placing the
bin on the footpath on collection days. This creates an unsightly
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To overcome this problem it is proposed to conduct a "letter box
drop" requesting the co-operation of house holders in leaving the
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| R | Approximately 64,800 premises are to be canvassed. | |

Council Meeting of 26th February, 1988
Report of Health/Building/By-laws Committee Meeting 17th February'88

ITEM 23
CLEANSING CONTRACT - GOLD COAST CITY - 1989

CONTINUED...

- 2. Council be prepared to negotiate possible transport costs to a new refuse disposal area should both Council's existing tips fill up during the term of the contract.
- 3. Council call applications for Annual Licences to collect Dry Industrial Refuse, Domestic Clean Up Refuse, Construction Site Industrial Refuse and Garden Refuse from within the Gold Coast City and to be disposed of at Council's Dry Refuse Tips.

Recommendation

The recommendation of the Acting Chief Inspector be adopted.

ITEM 24

GARBAGE RECEPTICLES ON FOOTPATHS

FILE: 167/0/1 PT.7

Reference Acting Deputy Chief Health Surveyor (PFD) (11/2/88)

Council's requirements for garbage collection require that the garbage recepticle is to be contained within the confines of the allotment.

Council's garbage contractor is required to enter the premises and collect the bin which is normally kept at the rear of the dwelling.

A growing number of people are adopting the policy of placing the bin on the footpath on collection days. This creates an unsightly condition in residential areas. Complaints are received that dogs are knocking the bins over, ripping the plastic bags open and distributing the garbage over the footpaths and front lawns.

To overcome this problem it is proposed to conduct a "letter box drop" requesting the co-operation of house holders in leaving the garbage within their premises (preferably at the rear) on collection days.

The cost of printing, stationery, folding and delivering the hand bill is estimated to be:-

| | | |
|---|----------------------|------------------|
| R | Inserting | \$ 200-00 |
| R | Printing and Folding | <u>\$1630-00</u> |
| R | TOTAL | <u>\$1830-00</u> |

R Approximately 64,800 premises are to be canvassed.

Council Meeting of 26th February, 1988
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CONTINUED...

ITEM 24
GARBAGE RECEPTICLES ON FOOTPATHS

It is recommended that funds totalling \$1830-00 be made available for a "letter box drop" requesting the co-operation of householders in leaving their garbage bins within their premises preferably at the rear on collection day. R

Recommendation

A Notice be prepared for inclusion with Fire Levy Notices and then if the problem still exists the Notice to be sent out with Annual Rate Notices.

ITEM 25

ALDERMANIC MEMO NO. 1967
FILE: 5-84107345(1)

ALDERMANIC MEMO NO. 1967 FROM ALDERMAN K.L. THOMPSON (12/11/87)

OVERGROWN LAND

The owner of 41 Sweetgun Street has contacted me about land which backs on to his property and has frontage to Wardoo Street. He says the grass is growing extraordinarily high and could Council please serve a Notice on the owners.

Could you attend to this matter for me please.

Reference Acting Chief Inspector (LFP) (16/2/88)
 Following the Council Meeting of 12th February, 1988 at which a Direction was given for the answer to Memo No. 1967 be brought back to Council through the Health, Building and By-laws Committee, I submit the following facts:-

Memo No. 1967 was received in the Health, Building and By-laws Department on 16th November, 1987. Following an inspection and visit to one of the persons concerned, the matter was taken up with the firm Budget Slashing. An answer was forwarded via the Chief Inspector under his signature to Alderman Thompson on 23rd November, 1987. This work was carried out as I inspected the land in company with Mr. G. Perkins.

It is recommended that the information be noted.

Recommendation

The information be noted.

RE

REPORT OF HEALTH, BUILDING AND BY-LAWS DEPARTMENT

ACTIVITIES FOR THE MONTH OF JANUARY, 1988

Reference Acting Chief Inspector (LFP)

INFECTIOUS DISEASES:

There were two cases of infectious diseases recorded during the month of January 1988. One case of Hepatitis B, male; one case of Vivax Malaria, male.

IMMUNISATION:

The Immunisation Campaign against Tetanus, Diphtheria, Whooping Cough, Poliomyelitis, Rubella and Mumps/Measles continued during the month.

| | <u>PRIMARY BOOSTER</u> | |
|-----------------|------------------------|----|
| Sabin | 113 | 28 |
| Triple Antigen | 116 | 9 |
| C.D.T. | 7 | 35 |
| A.D.T. | - | 14 |
| Rubella | 2 | - |
| Mumps & Measles | 29 | - |

Council distributed serum to Doctors for use in their private practices: Sabin 2420; Mumps/Measles 208; Rubella 100.

PETITIONS:

During the month of January there was one petition received, regarding Canine Holding Pens, requesting relocation of the holding pens at present in Pine Ridge Road, Coombabah.

INSPECTIONS:

During the month of January 12,102 inspections and 401 re-inspections were carried out.

SEARCHES:

There were 276 Property Inspection Searches recorded for the month.

REGISTRATIONS:

Receipts to the end of January were \$28,554-00.

LICENCES AND PERMITS:

Licences and Permits fees to the end of January were \$260,743-00.

CEMETERY:

Receipts to the end of January were \$7,490-00.

IMPOUNDINGS:

During the month there were 111 dogs impounded. Euthanasia 66. Spayed 14.

REPORT BY SENIOR PATROL OFFICER:

Beach Conditions: Most beaches remain in good condition; however some erosion occurred during the heavy seas in the middle of the month.

Crowds: There were large crowds evident on the fine days; however some unsettled weather during the month caused far from ideal

beach conditions. The most popular beaches were Surfers Paradise, Main Beach, Surfers North, Burleigh Heads, Greenmount, Kurrawa and Rainbow Bay.

Rescues: 147 People were rescued by Lifeguards for the month. The rescues were recorded as follows: Main Beach 2, South Narrowneck 15, Surfers North 19, Surfers Paradise 13, Northcliffe 12, Kurrawa 4, Mermaid Beach 1, Miami 2, Burleigh Heads 2, Tallebudgera 4, Pacific 5, Palm Beach 4, Currumbin 3, Tugun 2, Billina 5, North Kirra 5, Coolangatta 22, Greenmount 6, Rainbow Bay 9, Tallebudgera Creek 2, Elkhorn Avenue 5, Kirra 5.

The rescues were effected using the following equipment:

| | |
|-------------------|------------|
| Rescue Board | 114 |
| Rescue Tube | 25 |
| Without Equipment | 8 |
| TOTAL | 147 |

First Aid: Lifeguards treated thousands of people for Bluebottle stings over a three week period when plagues of marine stingers invaded the beaches. In severe cases people were sent to hospital for observation. Scores of surfers required treatment for rock cuts after being swept onto the rocks during heavy seas. 10 People were sent to hospital for stitches or further treatment to serious wounds. 3 of these were deep lacerations caused by the fin of their surfboard, 4 were deep cuts to the feet, 1 dislocated shoulder, 1 broken foot, 1 head wound.

Resuscitation: At 5.40 pm on Wednesday 20th January 1988, a middle aged man was pulled from the surf by Lifeguards 400 metres north of the flagged area at Northcliffe. He was floating face down and immediate emergency resuscitation was commenced. Lifeguards applied oxygen resuscitation and cardiac massage until the Ambulance arrived. The man died in hospital the following morning.

Impoundments: 31 dogs were impounded as follows: Main Beach 3, Kurrawa 3, Mermaid Beach 5, Nobbys Beach 1, Miami 1, Burleigh Heads 4, Currumbin 2, Coolangatta 11, Greenmount 1.

By-Law Enforcement: The majority of cases related to advising dog owners with regard to dogs in bathing reserves. Other actions included distribution of pamphlets by unauthorised persons, stealing, indecent behaviour and warning people on mopeds off the beach.

Comments: It was a busy month with dangerous surf conditions and marine stingers making it a hectic period indeed. Lifeguards were called upon to carry out several rescues during heavy seas and deserve the highest praise for the professional manner in which they carried out their duties. The Burleigh Heads patrol was called to the mouth of Tallebudgera Creek on five occasions throughout the month when people were being swept out to sea on the outgoing tide. The Coolangatta Groyne was treacherous for surfboard riders during the heavy swell and Lifeguards performed several hazardous rescues during this period. In this very busy holiday period Council Lifeguards did a tremendous job preventing fatalities in the surf. Their dedication and fitness is a tribute to themselves and a credit to this Council.

REPORTS BY SENIOR HEALTH SURVEYORS:

Southport South: There was a total of 834 inspections and 62 re-inspections carried out in the area during the month of January. There were 64 swimming pool inspections carried out and 37 incoming

pool plans checked and approved. A total of 58 complaints were received and acted upon. Complaints received included refuse problems, keeping of animals, condition of pools and food premises, noise, smoke and untidy yards. There were 6 ventilation plans and 2 shop fit-out plans processed during the month. As the Area-6 Health Surveyor was still on annual leave in January the areas 4 and 5 Health Surveyors were looking after 3 areas. This problem combined with a dramatic increase in office (telephone duties) resulted in a drop-off in the number of inspections carried out during the month.

Surfers Paradise:

A total of 1410 inspections and enquiries were received and/or acted upon. This included 87 inspections of food premises, food stalls and hair-dressing salons plus 56 inspections of swimming pools, 60 verbal complaints and 9 written complaints. 20 plans for food premises, 35 mechanical ventilation system plans and 13 swimming pool plans were checked in relation to the issuing of building permits. Numerous inspections relating to final building clearances were also carried out. This included testing 29 mechanical ventilation systems. Several new food premises opened during the month. The Senior Health Surveyor was on annual leave for 3 weeks during the month, thus resulting in the lower number of inspections carried out.

Coolangatta: The two Health Surveyors engaged on health related duties in the areas extending from Tallebudgera Creek Palm Beach to the border at Coolangatta were actively engaged in liaison with architects, consultants and builders in regard to mechanical ventilation, stair pressurisation and building procedures on new and proposed development works within these areas.

Complaints received for this month were mainly related to accommodation units in their standard of construction and cleanliness. This type of complaint was mainly centred on the older style facilities of Coolangatta and Kirra.

Progressive inspection of accommodation facilities is one of concern and is one that is difficult to carry out on a routine basis due to the complexities of numbers, access and staff availability.

Food premises inspections were maintained for this period with emphasis on hygiene principles to be observed by proprietors and staff.

Considering the volume output by some food establishments and the absence of complaint generally, it can be seen that constant communication and endeavours by health surveyors has proved to be satisfactory in this regard.

Southport North: Work volume has proceeded at a high level through a full complement of staff and a constant level of development, applications for new food premises, accommodation buildings and swimming pools.

Re-inspections and final inspections for food premises and swimming pools continue to place a priority over required maintenance inspections due to insufficient staff volume.

Cemeteries: Appearance maintenance is difficult during the major grass growing period of the year, together with bad weather restrictions.

Lawn Cemetery: There were five (5) burials, two male and three female. Drainage and excavation work along Olsen Avenue continues to detract from the function and appearance of the cemetery.

General Cemetery: One only burial (male) took place. New sections have been developed and surveyed for wet weather burials due to full use of existing areas.

RUBBISH TIP CONTROL:

All refuse tips including the contractors' depots are being maintained in a satisfactory manner. The recent heavy rains have caused some leaching problems, but action has been taken to rectify the situation.

A survey has been conducted on the anticipated working period of all Council controlled refuse tips. The results of this survey have been submitted for consideration.

CARAVAN PARKS:

With the exodus of the holiday people the caravan parks have returned to their traditionally quiet period. Only minor incidents were reported during the Christmas/New Year and were adequately handled by the respective managers without having to obtain the services of the police.

DOG CONTROL:

Dog patrols have been maintained on a regular basis. Complaints have been attended to as required.

ENTOMOLOGICAL & RODENT CONTROL:

Mosquito Control: Routine inspections of all known breeding sites were carried out with 67 of the 753 sites inspected requiring treatment. Larval samples collected for identification revealed that the salt marsh breeding species *Culex sitiens* (71.1%) and *Culex Australicus* (40.5%) and *Culex Annulirostris* (38.9%) being the most prevalent. Ultra Low Volume misting to control adult mosquitoes was conducted at Palm Beach, Burleigh, Labrador, Biggera Waters, Coombabah and Paradise Point.

Biting Midge Control: Adult collections of biting midges caught in light traps revealed that *Culicoides Marmoratus* was the most prevalent species for the month. The following canal systems were sampled to reveal *Culicoides Molestus* infestations: Wave Break Island (1,629), Benowa (759), Paradise Waters (130), Palm Beach (159), Sorrento (195) and Isle of Capri (223). Benowa canals are to be treated on 8th February 1988.

Fly Control: Routine daily inspections of all refuse tips and transfer stations were carried out with the tips being treated daily. Dichlorvos and Trichlorfon are still effective insecticides.

Rodent Control: Inspections of rock retaining walls throughout the City continued during the month. Baits were handed to ratepayers and Council buildings in parks were baited for rodent control. A rodent infestation at Coombabah Environmental Park is being baited with Racumin dust.

Pest Control: Premises sprayed to control cockroaches and/or Red-back spiders included: Evandale Council Centre, Palm Beach Library, Baratta Street Office and amenities, Gold Coast City Council Nursery at Coombabah, Cascade Gardens amenities, Loders Creek Camp Ground, Burleigh Bombers Football Club amenities, Bilinga Surf Life Saving Club amenities, Southport Olympic Pool, Runaway Bay Community Centre.

Ticks were sprayed at Coombabah Dog Pound.
Ants were sprayed at Hinze Dam and Tallebudgera Camp Ground.
Sewers throughout the city were sprayed to control cockroaches.
Laboratory Activities: Laboratory activities for the month consisted of Extraction of biting midge juvenile stages from sand samples from canal and Bradwater beaches, Larval samples of mosquitoes were identified after being collected by staff from known breeding sites, Collections of adult mosquitoes and biting midges from Council's light trapping programme were identified, and Samples of various insects and arachnids were identified after being submitted by members of the public.

BUILDING SURVEYOR'S REPORT

In anticipation of the traditional "quiet time" during the Christmas/New Year period, a decision was taken to allow a considerable number of staff to take annual leave. Whilst there was a temporary lull during the immediate Christmas New Year period, building activity picked up considerably towards the end of January. Fortunately the availability of casual building inspectors and temporary clerical officers enabled inspections and processing to continue at a reasonable pace. However, processing of Class II-IX buildings did suffer, due to the absence of staff experienced in this area.

As reported separately, four temporary clerical officers have been engaged to assist with the increased clerical workload which has occurred in both the building and plumbing areas. They have also been able to undertake some of the non-technical duties.

The increase in the total number of staff within the building section has created a problem with office accommodation and some are working under difficult conditions. The situation has been exacerbated by the delay in the completion of the infill adjacent to the Health Department, as some space was lost due to the temporary works associated therewith. Consideration may have to be given to providing additional temporary office accommodation if the current level of building activity is maintained.

Due to the increased volume in Class II-IX building applications and the resignation of two experienced building inspectors, it has been necessary to re-organise duties. Whilst no overtime was worked for the purpose of plan processing during the month, it is anticipated that it will be necessary to resume working overtime to maintain satisfactory processing times.

There has been an increase in the number of requests received for stage approval as builders see this as a means of being able to commence work at an earlier date. Due to the limited number of staff available to process Class II-IX applications, the issue of stage approvals has the effect of delaying other applications awaiting processing. It was therefore decided to restrict stage approvals to projects which are of such magnitude that it would be impracticable for all of the necessary documentation to be completed prior to commencement of building work. This approach would normally preclude highrise residential projects which have repetitive floor layouts, which reduce the total amount of documentation involved.

165757

The number of property compliance searches declined over the Christmas New Year period, which is understood to be due to a number of legal practices closing down for the Christmas New Year period. Media reports indicate that a high volume of property sales is expected during the New Year and it is therefore expected that the number of search requests will increase.

As a result of the recent Council decision regarding the new format of search reports it is hoped that it will be possible to reduce processing times for searches considerably.

The Builder's Registration Board advised that as from 1st December 1987, the insurance provisions of the Home Owners' Protection Act were to be extended so as to include duplex dwelling units. The Act requires Council to sight evidence of the payment of the insurance premium or alternatively a declaration as an owner/builder, before releasing the building permit. This does involve additional administration work and causes a delay in the issue of permits in some instances.

Due to the comparatively large number of casual building inspectors that have been employed in recent months, few of whom have had prior inspectoral experience, some difficulties have been experienced in carrying out all the required inspections satisfactorily and attending to complaints, particularly those pertaining to Storm Water Drainage which were prevalent during the period. It is anticipated that this situation will continue for some time as it takes months to train inspectors to the high standard of competency required for building inspection work.

LIBRARIES SECTION

ADVICE DESK QUERIES

| | |
|-----------------|------|
| Quick queries | 5729 |
| Longer queries | 1125 |
| Student queries | 4368 |

VOLUNTEERS EMPLOYED IN LIBRARIES

The following work was achieved:

| LIBRARY | HOURS | NO. OF VOLUNTEERS |
|----------------|---------------|-------------------|
| Central | 143.5 | 18 |
| Burleigh Heads | 51.75 | 6 |
| Coolangatta | 41.5 | 3 |
| Palm Beach | 16 | 1 |
| Labrador | 30 | 2 |
| Cascades | 34 | 2 |
| Mobile | 20 | 7 |
| TOTALS | 336.75 | 39 |

We are experiencing difficulty in obtaining "home service" volunteers from the northern end of the city. I have received queries from people interested in joining Council's volunteer programme, but they do not want to choose and take library materials to the housebound. We will be putting a paid message over 4CRB radio during February in an effort to interest people in this work. Some four housebound persons in the northern area are waiting for this service.

CHILDREN'S ACTIVITIES

Story telling, craft and competition sessions were carried out at Central, Burleigh Heads and Palm Beach Libraries during the children's school vacation period. They all proved successful.

NEW LIBRARIES

A publicity campaign was mounted to encourage people to use the new libraries at Cascades and Labrador. Radio advertising was carried out for four weeks and a pamphlet drop of some 5,000 pamphlets was carried out in the immediate areas of these two libraries. This publicity has been successful.

Also it was decided to increase the book quotas so that people could use more than one library at a time. Library items are being accepted at any Library, not necessarily the one from which they were borrowed, for trial period of two months. These changes have encouraged people to use the library closest to them for general reading and to rely on Central for more technical and in-depth information material.

MOBILE LIBRARY

The Mobile Library is scheduled to have its roof replaced during the first week in February. The present roof is full of rust.

The Mobile Library will be visiting five more nursing homes on a regular basis from the second week in February.

AUDIO-VISUAL ACTIVITIES

Staff Training Programme. Volunteer Harry Gentle is assisting the Audio-Visual Librarian in the production of a tape/slide kit on how to operate the listening post system. The kit is intended for staff training. Harry is using his own excellent camera equipment while Council is paying for the films and processing.

Library Linkup to "Oracle". Central Library will shortly be able to link up with the State Library's on-line catalogue "Oracle". This will mean a faster service for inter-library loans from the State Library resources.

LOAN TRANSACTIONS AND STOCK STATISTICS

The statistics for loans, stock movements and membership are on the following pages.

165759

| | 19 86/87 | Progressive from 1/7/86 | 19 87/88 | % + / - | Progressive from 1/7/ 87 | % + / - | | |
|-------------------------------|----------|----------------------------|----------|------------|-----------------------------|------------|-----|-----|
| INSPECTIONS: | | | | | | | | |
| Health Inspection: | 6186 | 41088 | 3810 | -38 | 36342 | -12 | | |
| Health Reinspection: | 449 | 2713 | 288 | -36 | 3169 | +13 | | |
| Building Inspection: | 2941 | 21789 | 5689 | +93 | 33689 | +55 | | |
| Building Reinspection: | 84 | 482 | 113 | +35 | 592 | +23 | | |
| By-law 260 Inspection: | 2096 | 10589 | 2603 | +24 | 16533 | +56 | | |
| By-law 260 Reinspection: | 258 | 1479 | - | - | 1500 | +1 | | |
| Plumbing & Drainage Insp | 1554 | 10151 | 1356 | -13 | 91905 | +805 | | |
| REGISTRATIONS: | 70658 | 116177 | 28554 | -60 | 1113249 | +858 | | |
| LICENCE & PERMITS: | 71543 | 720065 | 260743 | +264 | 1788089 | +148 | | |
| CAMPING: | 341288 | 1333255 | 398732 | +17 | 1494220 | +12 | | |
| REGULATED PARKING: | | | | | | | | |
| Parking (Total Tickets): | 7284 | 47824 | 6955 | -5 | 50926 | +6 | | |
| Litter (Total Tickets): | 23 | 71 | 6 | -74 | 43 | -39 | | |
| Water (Total Tickets): | 33 | 233 | 1 | -97 | 5 | -98 | | |
| Abandoned Vehicles: | - | - | 14 | - | 88 | - | | |
| Property Inspection | 173 | 1056 | 276 | +60 | 2767 | +162 | | |
| SEARCHES | | | | | | | | |
| IMPOUNDING: | 85 | 615 | 111 | +31 | 773 | +26 | | |
| Dogs - Impounded: | | | | | | | | |
| Euthanasia:: | 54 | 332 | 56 | +4 | 438 | +32 | | |
| Stock - Impounded: | - | 6 | 1 | - | 3 | -50 | | |
| Herdsman's Calls: | 10 | 36 | 1 | -90 | 24 | -33 | | |
| BEACH PATROL: | 157 | 368 | 147 | -6 | 583 | +58 | | |
| Rescues: | 21 | 161 | 31 | +48 | 153 | -5 | | |
| Impoundments - Dogs: | | | | | | | | |
| Boards: | - | 3 | - | - | 2 | -33 | | |
| NOTIFIABLE DISEASE: | - | 2 | 2 | - | 8 | +300 | | |
| IMMUNISATION: | | | | | | | | |
| Sabin: | 63 | 23 | 555 | 186 | 113 | 28 | 571 | 179 |
| Triple Antigen: | 66 | 28 | 551 | 222 | 116 | 9 | 554 | 147 |
| C.D.T.: | 11 | 8 | 18 | 94 | 7 | 35 | 44 | 93 |
| A.D.T.: | - | 2 | - | 313 | - | 14 | - | 73 |
| Rubella: | 1 | - | 586 | - | - | - | 610 | - |
| Mumps/Measles: | 13 | - | 155 | - | 29 | - | 319 | - |

JANUARY 1988

| ANALYSIS OF WOMEN VISITS | Belonged VISITS | | | TOTAL |
|--------------------------|-----------------|---------------|----------|-------|
| | (ADULT) | (YOUNG ADULT) | (JUNIOR) | |
| SOUTHPORT | 5737 | 376 | 1250 | 7363 |
| BURLEIGH HEADS | 2091 | 98 | 379 | 2568 |
| PALM BEACH | 3175 | 76 | 331 | 3582 |
| COOLANGATTA | 1764 | 29 | 63 | 1856 |
| CASCADE KIOSK | 311 | 7 | 1 | 319 |
| LABRADOR SCHOOL | 160 | 5 | 31 | 206 |
| TOTALS | 17761 | 521 | 1942 | 20224 |

| ANALYSIS OF TRANSACTIONS | I S S U E S | | | TOTAL |
|--------------------------|-------------|---------------|----------|-------|
| | (ADULT) | (YOUNG ADULT) | (JUNIOR) | |
| SOUTHPORT | 39434 | 749 | 4924 | 45107 |
| BURLEIGH HEADS | 9535 | 126 | 770 | 10431 |
| PALM BEACH | 11396 | 156 | 1244 | 12796 |
| COOLANGATTA | 6520 | 62 | 358 | 6940 |
| CASCADE KIOSK | 1020 | 14 | 74 | 1108 |
| LABRADOR SCHOOL | 54 | 11 | 102 | 167 |
| TOTALS | 64629 | 1095 | 7472 | 73196 |

| ANALYSIS BY FICTION / NON-FICTION | I S S U E S | | | TOTAL |
|-----------------------------------|-------------|---------------|----------|-------|
| | (ADULT) | (YOUNG ADULT) | (JUNIOR) | |
| FICTION | 59240 | 618 | 5775 | 65633 |
| NON-FICTION | 216 | 12 | 27 | 255 |
| 100'S | 500 | 4 | 13 | 517 |
| 200'S | 277 | 19 | 19 | 315 |
| 300'S | 1030 | 27 | 164 | 1221 |
| 400'S | 124 | 4 | 46 | 174 |
| 500'S | 366 | 37 | 255 | 658 |
| 600'S | 2442 | 46 | 204 | 2692 |
| 700'S | 5021 | 63 | 315 | 5409 |
| 800'S | 445 | 19 | 61 | 525 |
| 900'S | 232 | 38 | 170 | 440 |
| OTHER | 102 | 3 | 2 | 107 |
| TOTAL NON FICTION | 14221 | 252 | 1290 | 15763 |

| ANALYSIS BY CLASS | ANALYSIS BY SUB CLASS | | | TOTAL |
|-------------------|-----------------------|----------------|-------------|-------|
| | COMPUTER SOFTWARE | ADULT LITERACY | EASY READER | |
| GAME | 2 | 3597 | 72 | 3671 |
| JIGSAW | 60 | | | 60 |
| KIT | 116 | | | 116 |
| MAP | | | | |
| PERIODICAL | 7056 | | | 7056 |
| PAMPHLET | 20 | | | 20 |
| SCORE | 425 | | | 425 |
| SLIDE | | | | |
| TUI | | | | |
| PATTERN | 12 | | | 12 |
| SHEET MUSIC | | | | |
| OTHER | | | | |

| ANALYSIS BY SUB CLASS | ANALYSIS BY SUB SUB CLASS | | | TOTAL |
|-----------------------|---------------------------|----------|-------------|-------|
| | BOOK ON TAPE | CASSETTE | LARGE PRINT | |
| BOOK ON TAPE | 374 | 3669 | 10335 | 14378 |
| CASSETTE | | | 2535 | 2535 |
| LARGE PRINT | | | 1594 | 1594 |
| VIDEO | | | 438 | 438 |
| COMPACT DISK | | | 2 | 2 |
| RECORD DISK | | | | |
| ABORIGINAL | | | | |
| BEGINNER HEADER | | | | |
| SIR J. EGERTON | | | | |
| OTHER | | | | 4470 |

| ANALYSIS BY SUB CLASS | ANALYSIS BY SUB SUB CLASS | | | TOTAL |
|-----------------------|---------------------------|-------------|-------|-------|
| | ADULT LITERACY | EASY READER | GROUP | |
| ADULT LITERACY | 2 | 3597 | 72 | 3671 |
| EASY READER | | | | |
| GROUP | | | | |
| LOCAL HISTORY | | | | |
| MYSTERY | | | | |
| REFERENCE | | | | |
| REMEMIAL HEADEN | | | | |
| SONG COLLECTION | | | | |
| SCIENCE FICTION | | | | |
| SINGER POPULAK | | | | |
| SINGER CLASSIC | | | | |
| SHORT STORY | | | | |
| WESTERN | | | | |
| POPULAK | | | | |
| CLASSICAL | | | | |
| ADVENTURE STORY | | | | |
| FANTASY STORY | | | | |

165761

-V10-

VIDE ITEM (HB&B1)

BURLEIGH CULAMATTA MUSILE PALM BEACH SOUTHWOKI CASCADE KSK LAB ST/SCH TOTAL

DISSECTION BY CATEGORY

| CATEGORY | BURLEIGH | CULAMATTA | MUSILE | PALM BEACH | SOUTHWOKI | CASCADE KSK | LAB ST/SCH | TOTAL |
|--------------|----------|-----------|--------|------------|-----------|-------------|------------|-------|
| ADULT | 6651 | 6610 | 2010 | 6192 | 30698 | 0 | 0 | 50129 |
| YOUNG ADULT | 649 | 315 | 130 | 796 | 3255 | 0 | 0 | 5185 |
| JUNIOR | 1149 | 775 | 625 | 1681 | 6679 | 0 | 0 | 10909 |
| TOTALS | 8449 | 5700 | 2773 | 8629 | 40632 | 0 | 0 | 66191 |
| ALBERT SHIRE | 2106 | 247 | 64 | 1718 | 6179 | 0 | 0 | 10324 |
| TWEED SHIRE | 25 | 1826 | 4 | 33 | 52 | 0 | 0 | 1940 |

DISSECTION BY SPECIAL INTEREST

| SPECIAL INTEREST | BURLEIGH | CULAMATTA | MUSILE | PALM BEACH | SOUTHWOKI | CASCADE KSK | LAB ST/SCH | TOTAL |
|------------------|----------|-----------|--------|------------|-----------|-------------|------------|-------|
| TEACHER | 13 | 14 | 2 | 20 | 151 | 0 | 0 | 200 |
| MEAN A BOOK | 30 | 25 | 14 | 42 | 205 | 0 | 0 | 316 |
| HOME SERVICE | 3 | 0 | 1 | 3 | 55 | 0 | 0 | 62 |
| DEPOSIT PAID | 151 | 16 | 0 | 35 | 205 | 0 | 0 | 407 |
| TOY LIBRARY | 2 | 1 | 0 | 1 | 51 | 0 | 0 | 55 |
| BLACKLIST | 319 | 275 | 96 | 269 | 1278 | 0 | 0 | 2231 |

JOINED SINCE 11/02/80

| | | | | | | | | |
|------|------|------|------|-------|---|---|---|-------|
| 2046 | 2410 | 1157 | 3304 | 22473 | 0 | 0 | 0 | 33764 |
|------|------|------|------|-------|---|---|---|-------|

93600000

LIBRARY SYSTEM I - MONTHLY BOOK MOVEMENTS STATISTICS FOR ALL LIBRARIES

TOTALS JAN 1 / 2/86

JANUARY 1986

C.L.A.S.S.

| | ADDITIONS | | TRANSFERS IN | | DELETIONS | | TRANSFERS OUT | | RESERVES - OUT | | TOTAL | |
|-------------------|-----------|---------|--------------|---------|-----------|---------|---------------|---------|----------------|---------|-------|---------|
| | MONTH | Y.T.O.D | MONTH | Y.T.O.D | MONTH | Y.T.O.D | MONTH | Y.T.O.D | MONTH | Y.T.O.D | MONTH | Y.T.O.D |
| FICTION | 574 | 6975 | 3469 | 21641 | 318 | 1913 | 2469 | 21839 | . | . | 496 | 5064 |
| NON FICTION | 1025 | 6520 | 3126 | 21011 | 201 | 1660 | 3126 | 21790 | . | . | 744 | 4073 |
| COMPUTER SOFTWARE | . | 13 | . | 1 | . | 1 | . | . | . | . | . | 14 |
| MAPS | 9 | 17 | 1 | 1 | 1 | 2 | 1 | 1 | . | . | 1 | 3 |
| REF | 2 | 57 | 6 | 24 | 1 | 22 | 1 | 24 | . | . | 1 | 3 |
| SCIENTIFIC | 29 | 29 | . | 9 | . | 3 | . | 9 | . | . | 3 | 3 |
| TECHNICAL | 1166 | 3546 | 46 | 1504 | 1122 | 2087 | 46 | 1504 | . | . | 3 | 34 |
| COMPUTER | 77 | 304 | 1 | 47 | 151 | 194 | 1 | 47 | . | . | 64 | 339 |
| LEARNING | 26 | 89 | 3 | 11 | 2 | 3 | 3 | 11 | . | . | 74 | 190 |
| RELIGION | . | 34 | 29 | 20 | . | 1 | 29 | 20 | . | . | 24 | 66 |
| ARTS | 15 | 43 | . | . | . | 4 | . | 4 | . | . | . | 21 |
| CHILDREN'S | 13 | 293 | . | . | . | 14 | . | . | . | . | 15 | 29 |
| OTHER | 13 | 293 | . | . | . | 10 | . | . | . | . | 4 | 238 |
| TOTAL ITEMS | 2907 | 16002 | 6703 | 45279 | 1666 | 6726 | 6703 | 45264 | . | . | 1221 | 11291 |

SUB CLASS

ADULT LITERACY

EASY READER

GROUP

LOCAL HISTORY

MYSTERY

REFERENCE

CHILDREN'S

SONG COLLECTION

SCIENCE FICTION

SINGERS POPULAR

SINGERS CLASSIC

SHORT STORY

WESTERN

POPULAR

CLASSICAL

ADVENTURE STORY

FANTASY STORY

OTHER

| | | | | | | | | | | | |
|-----|-----|-----|------|-----|-----|-----|------|---|---|-----|-----|
| 208 | 601 | 962 | 2832 | 17 | 167 | 962 | 2823 | . | . | 191 | 703 |
| 18 | 67 | 2 | 109 | . | . | 2 | 109 | . | . | . | . |
| 41 | 615 | 4 | 39 | . | . | 4 | 39 | . | . | . | . |
| 60 | 421 | 405 | 2416 | 11 | 256 | 405 | 2417 | . | . | 12 | 67 |
| . | 23 | 192 | 832 | 110 | 180 | 192 | 832 | . | . | 30 | 356 |
| . | . | 47 | 185 | . | 31 | 47 | 185 | . | . | 50 | 241 |
| . | 94 | 1 | 143 | . | 5 | 1 | 143 | . | . | . | 3 |
| . | 105 | 74 | 648 | 2 | 26 | 74 | 648 | . | . | . | 64 |
| . | . | 15 | 231 | . | 6 | 15 | 231 | . | . | 2 | 99 |
| . | 94 | 1 | 26 | . | . | 1 | 26 | . | . | . | 3 |
| 14 | 163 | 70 | 569 | . | 12 | 70 | 569 | . | . | . | 42 |
| . | 166 | 37 | 276 | . | 16 | 37 | 277 | . | . | 14 | 146 |
| . | 224 | 5 | 145 | . | 3 | 5 | 145 | . | . | . | 165 |
| 1 | 1 | 1 | 181 | . | 4 | 1 | 181 | . | . | 1 | 220 |
| 9 | 45 | 12 | 89 | . | 2 | 12 | 89 | . | . | 1 | 41 |
| . | . | 23 | 100 | . | 2 | 23 | 100 | . | . | . | . |

SUB SUB CLASS

BOOK ON TAPE

CASSETTE

LARGE PRINT

QUARTO

VIDEO

COMPACT DISK

RECORD DISK

ORIGINAL

BEGINNER READER

PHONOGRAPH

| | | | | | | | | | | | |
|-----|------|-----|------|----|-----|-----|------|---|---|-----|-----|
| 117 | 92 | 71 | 523 | 1 | 14 | 71 | 523 | . | . | 1 | 78 |
| 115 | 1141 | 259 | 3392 | 44 | 394 | 259 | 3391 | . | . | 73 | 608 |
| 54 | 601 | 167 | 1621 | 1 | 73 | 167 | 1625 | . | . | 114 | 662 |
| 32 | 367 | 605 | 3671 | 6 | 50 | 605 | 3673 | . | . | 46 | 748 |
| . | 92 | 99 | 558 | . | 96 | 99 | 557 | . | . | 26 | 272 |
| . | 14 | 1 | 73 | . | 11 | 1 | 73 | . | . | . | 92 |
| 1 | 20 | 23 | 229 | . | 16 | 23 | 229 | . | . | 3 | 3 |
| . | . | . | . | . | . | . | . | . | . | 1 | 10 |

165762

G.C.C.C. PROG_L72C LIBRARY SYSTEM - ANALYSIS OF ITEMS IN HAND - ALL LIBRARIES KUMR 1/2/68

165763

TOTAL

JUNIOR

YOUNG ADULT

ADULT

| CLASS | ADULT | YOUNG ADULT | JUNIOR | TOTAL |
|-----------------|-------|-------------|--------|--------|
| ADULT LITERACY | 2171 | 620 | 2051 | 6842 |
| EASY READER | 7916 | 463 | 1978 | 9915 |
| GROUP | 91 | 43 | 43 | 137 |
| LOCAL HISTORY | 68 | 55 | 55 | 115 |
| MYSTERY | 276 | 4 | 180 | 274 |
| REFERENCE | 93 | 27 | 180 | 300 |
| REMEDIAL READER | 21 | | | 21 |
| SONG COLLECTION | 1323 | | 615 | 1938 |
| SCIENCE FICTION | 4549 | 8 | 6 | 4563 |
| SINGERS POPULAR | 1405 | | 13 | 1418 |
| SINGERS CLASSIC | 120 | 7 | 7 | 127 |
| SHORT STORY | 118 | | 682 | 800 |
| WESTERN | 4 | | 23 | 151 |
| POPULAR | 4 | | 4 | 8 |
| CLASSICAL | 262 | | | 262 |
| ADVENTURE STORY | | | | |
| FANTASY STORY | | | | |
| OTHER | 262 | | | 262 |
| TOTAL ITEMS | 16034 | 9528 | 27640 | 207302 |

SUB CLASSES

| CLASS | ADULT | YOUNG ADULT | JUNIOR | TOTAL |
|-----------------|-------|-------------|--------|-------|
| ADULT LITERACY | 16 | | | 16 |
| EASY READER | 7 | | 11021 | 11028 |
| GROUP | 918 | | | 918 |
| LOCAL HISTORY | 1329 | | | 1329 |
| MYSTERY | 951 | | 422 | 999 |
| REFERENCE | 6722 | 129 | 854 | 7507 |
| REMEDIAL READER | 1 | 5 | | 6 |
| SONG COLLECTION | 962 | | 1453 | 2134 |
| SCIENCE FICTION | 2030 | 680 | 1 | 2711 |
| SINGERS POPULAR | 1227 | 150 | 147 | 1524 |
| SINGERS CLASSIC | 97 | | 2 | 99 |
| SHORT STORY | 1782 | 124 | 166 | 2072 |
| WESTERN | 1211 | 3 | 14 | 1228 |
| POPULAR | 1234 | | 13 | 1247 |
| CLASSICAL | 1016 | | | 1016 |
| ADVENTURE STORY | | 50 | 316 | 366 |
| FANTASY STORY | 144 | 66 | 193 | 403 |
| OTHER | 253 | 1 | 5 | 259 |

SUB SUB CLASSES

| CLASS | ADULT | YOUNG ADULT | JUNIOR | TOTAL |
|-----------------|-------|-------------|--------|-------|
| BOOK ON TAPE | 1106 | 2 | 42 | 1150 |
| CASSETTE | 1407 | 49 | 787 | 1643 |
| LARGE PRINT | 2699 | | 2 | 2701 |
| QUARTO | 10927 | 1149 | 4732 | 16906 |
| VIDEO | 613 | 52 | 136 | 801 |
| COMPACT DISK | 461 | | | 461 |
| RECORD DISK | 72 | | | 72 |
| ABORIGINAL | 117 | | | 117 |
| BEGINNER READER | | 696 | | 696 |
| STAR J. BERTON | 54 | | | 54 |



ENGINEERS & SCIENTISTS

APPLIED INDUSTRIAL RESEARCH

VIFAC PTY LTD. (INCORPORATED IN VICTORIA)

HEAD OFFICE: VICTORIAN TECHNOLOGY CENTRE 278-282 Normanby Road, Port Melbourne. Phone: (03) 847 9700. Fax: (03) 846 4479. Telex: AA32111. 117 Meiers Bay Road, Concord N.S.W., 2137. Phone: (02) 736 3011. 6 Miller Street, Hindmarsh, S.A. 5007. Phone: (08) 46 5991. W.A. Technology Park, Hayman Rd. Bentley, 6102. (09) 362 6598. 1st Floor 66 Sherwood Road, Toowong, Qld. 4066. Phone: (07) 371 8100. 04-102, Bk 123, Alexandra Village, Brisbane. Phone: 278 3257. Telex: RS66464.

ARP/AJM/PH 71527-C2



BRISBANE

September 30 1987

P. 9

382/2/1

Folio 8738536

The Town Clerk Gold Coast City Council F.O. Box 5042 GOLD COAST MAIL CENTRE QLD 4217

ATTN: MR N. RICHARDSON

Dear Sir.

RE: DESIGN OF BARRIERS ALONG GARDINERS CREEK, SOUTHPORT

Attached is a copy of our Report No 71527-R1, "Design Of Barriers Along Gardiners Creek, Southport" detailing the results of our investigation and our recommendations.

Should you require any further information, please do not hesitate to contact us.

We look forward to being of service to you again at some future date.

Yours faithfully,

VIFAC PTY LTD

A.S. Brown

COPY HAS BEEN SENT TO HEALTH

HEALTH

DIRECTORS Michael J. Smith B.Mech.E. M.I.E. Aust. Ian G. Jones B.Mech.E. F.I.E. Aust. F.R.M.I.T.

ASSOCIATE DIRECTORS John C. Simmons B.Mech.E. M.I.E. Aust. Trevor R. Pitkin B.Mech.E. M.I.E. Aust. David C. Renshaw B.E. Ph.D. M.I.E. Aust. Norman Brown B.Mech.E. Ph.D. (Hon.) M.I.E. Aust.

165765

DESIGN OF BARRIERS ALONG GARDINERS CREEK. SOUTHPORT

ARB/AJM/PE 71527-R1

REPORT PREPARED FOR:

Gold Coast City Council
P.O. Box 5042
GOLD COAST MAIL CENTRE
QLD 4217

VIPAC

1.0 INTRODUCTION

Vipac was commissioned by the Gold Coast City Council to assess the likely effectiveness of various designs for barriers along Gardiners Creek, Southport. The purpose of these barriers was to provide attenuation of noise being emitted from industrial premises located on the south-western side of Gardiners Creek to residential premises located 30m (approx) away on the north-eastern side of Gardiners Creek. Of particular interest was noise being emitted from the premises of KB Cabinets to complainants living in 27A and 2/25 Gardiners Place.

Noise control by barriers was required to be investigated rather than noise control at source (e.g. quietening of noisy equipment by modification, enclosure, relocation, etc).

2.0 CRITERION

The Division of Noise Abatement and Air Pollution Control has set the recommended levels for noise emitted from the industrial premises to the residential premises opposite (Refer Table 1).

| TIME PERIOD | NOISE LEVEL - NOT TO BE EXCEEDED | |
|-------------------------|-------------------------------------|------------------|
| | L _{av} | L _{max} |
| Monday to Friday | | |
| 06.00-07.00 | 43 | 48 |
| 07.00-18.00 | 55 | 65 |
| 18.00-22.00 | 48 | 53 |
| 22.00-06.00 | 40 | 45 |
| Saturday | | |
| 07.00-12.00 | 55 | 65 |
| 12.00-18.00 | 48 | 53 |

TABLE 1: RECOMMENDED NOISE LEVELS

NOTE: L_{av} and L_{max} are both to be adjusted for noise character. That is, if tonal or impulsive characteristics are evident in the noise, the overall measured noise level must be at least 5 dBA less than the recommended levels in Table 1.

3.0 MEASURED NOISE LEVELS

Noise levels were measured by staff of the Division of Noise Abatement and Air Pollution Control on May 30, 1987 between 06.00 and 09.15 and on July 3, 1987 between 12.00 and 13.00. Of the noise produced by KB Cabinets, the major noise source was the Dewalt shortening/bench saw. The measured level (at 27A Gardiners Place) from this saw was 65 dBA (70 dBA when adjusted for tonality). This saw has been used as the principal noise source for calculation purposes.

4.0 METHOD

The effects of combinations of three separate noise control treatments have been assessed. These treatments are as follows:

- Increasing the height and sound transmission loss of the current timber fence along the boundary of the complainants residences.
- Erecting a barrier along the boundary of the industrial premises.
- Lowering the height of the bottom edge of the roller doors at the rear of KB cabinets.

To quantify the effect of combinations of each of the above, the effectiveness of the current timber paling fence was determined firstly. From this result, we ranked the relative importance of each of the major openings in the facade of the KB Cabinets building. The sound power levels so calculated for each of the glass louvre panels, roller door openings and the high level ventilator were used in subsequent calculations to determine the net sound pressure level at each of the complainants residences following installation of various combinations of the noise control treatments.

5.0 RESULTS

Over thirty combinations of the three noise control treatments above has been considered. A summary of these results is contained in Table 2 below.

| NO | HEIGHT OF BARRIERS ABOVE GROUND (m) | | HEIGHT OF PEAR ROLLER DOOR OPENINGS (m) | CALCULATED NOISE LEVEL AT COMPLAINTS' RESIDENCES (dBA) | |
|-------------------------|---|--|---|--|------|
| | TIMBER FENCE ALONG RESIDENCE BOUNDARY | NEW BARRIER ALONG INDUSTRIAL PREMISES BOUNDARY | | 27A | 2/25 |
| 1 | Current 2a fence | No Barrier | 3 | 65.0 | 60.6 |
| 2 | Current 2a fence | No Barrier | 1.5 | 64.1 | 60.5 |
| 3 | Rebuild 2a fence | New 2a Barrier | 3 | 62.0 | 56.7 |
| 4 | Rebuild 2a fence | New 2a Barrier | 1.5 | 59.4 | 55.7 |
| 5 | Rebuild current fence and increase height to 2.5a | New 2a Barrier | 3 | 56.7 | 52.3 |
| 6 | Rebuild current fence and increase height to 2.5a | New 2a Barrier | 1.5 | 55.8 | 52.2 |
| 7 | Rebuild current fence and increase height to 2.5a | New 3a Barrier | 3 | 55.1 | 51.8 |
| 8 | Rebuild current fence and increase height to 2.5a | New 3a Barrier | 1.5 | 53.9 | 51.3 |
| 9 | Rebuild current fence and increase height to 3a | New 3a Barrier | 3 | 53.3 | 50.6 |
| 10 | Rebuild current fence and increase height to 3a | New 3a Barrier | 1.5 | 52.6 | 50.4 |
| 11 | Rebuild current fence and increase height to 3a | New 4a Barrier | 3 | 52.2 | 50.3 |
| 12 | Rebuild current fence and increase height to 3a | New 4a Barrier | 1.5 | 51.5 | 50.1 |
| 13 | Rebuild 2a fence | New 2a Barrier | 3 | 56.6 | 54.4 |
| 14 | Rebuild 2a fence | New 2a Barrier | 1.5 | 54.9 | 53.2 |
| 15 | Current 2a fence | New 4a Barrier | 3 | 53.8 | 52.2 |
| 16 | Current 2a fence | New 4a Barrier | 1.5 | 53.0 | 51.5 |
| Criterion (07.00-12.00) | | | | 50.0 | 50.0 |

TABLE 2: CALCULATED NOISE LEVEL AT COMPLAINTS' RESIDENCES FOR VARIOUS COMBINATIONS OF NOISE CONTROL TREATMENT

NOTE: Calculated noise levels have been rounded to one decimal place. This degree of accuracy would not be reached in the field and is used here only for purposes of comparison.

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6.0 DISCUSSION

None of the above combinations of treatments will result in noise levels of 50 dBA or less at the complainants' residences. However, a reduction to 55 dBA or less would be achievable.

Simply increasing the height of the barriers beyond those above would not provide significant reduction in the noise levels at the residences. This is due to four factors. Namely, flanking around the ends of the barriers (especially the residence fences), noise transmission directly through the residence timber fences, noise emission through the high level ventilator and directly through the portion of the wall cladding of the KB Cabinets building which lies above the height of the barriers and reflections from the barrier back to the exterior of the building and back over the barrier again.

In spite of these limitations, one of the combinations of treatments in Table 2 would be expected to result in noise levels at the complainants' residences which are less than 52 dBA. (Although the 2 dB difference between 52 dBA and the 50 dBA criterion would be measurable, subjectively the difference would not be discernable). This combination incorporates a new four metre high barrier along the boundary of the industrial premises, a rebuilding of the current timber residence fence and increasing of its height to three metres and a lowering of the height of the rear roller doors of KB Cabinets to 1.5 metres. This combination would be expected to result in a 13 dBA reduction in noise emitted from KB Cabinets to 27A Gardiners Road and a 10 dBA reduction at 2/25 Gardiners Road.

If this combination of treatments is implemented in stages, a reduction of 11 dBA at 27A and 8 dBA at 2/25 would be expected from installing the new four metre barrier alone. A further 2 dBA reduction would be expected to result from increasing the height of and rebuilding the residence fence together with lowering the open height of the rear roller doors.

7.0 RECOMMENDATION

To achieve 13dBA and 10 dBA overall reductions in noise emitted to 27A and 2/25 Gardiners Road respectively, we recommend that the following treatments be undertaken. These noise controls may be installed in stages if desired.

7.1 Construct a New Barrier Along the Boundary of the Industrial Premises

Two alternative constructions may be considered for this barrier: sheet steel/girt construction or concrete block. The masonry construction would generally provide superior acoustic performance compared to the sheet steel/girt constructions, but the difference would not be measurable in this instance if the sheet steel/girt alternative is well constructed. As a result a choice between the two alternatives may be made on the basis of cost, practicality and/or aesthetics.

ALTERNATIVE 1: Construct a four metre high, well-sealed, sheet steel/girt barrier along the rear boundary line of the premises of KB Cabinets (Refer Figure 1). The barrier should consist of a layer of 0.75mm thick profiled sheet steel secured to each side of 125mm (min) steel girts with an infill of 2 layers of 75mm fibreglass wall batts as shown in Detail A (see attached).

Particular attention must be paid to capping the sheets at the top and along the bottom to exclude air gaps. To achieve this we suggest that a steel weathering channel be fixed to the top with a foam strip sealant used to seal the weathering channel to the sheeting (e.g. "Sealfast" bitumen impregnated polyurethane foam strip sealant by Expandite-Rawipug, or equivalent). In addition, a horizontal concrete strip should be laid between the concrete footings around the girts, with parallel galvanised angle closures (Lysaght, or equivalent) secured to the concrete strip through a continuous bead of mastic. The profiled sheeting should be secured to the galvanised angle closures through a foam strip sealant (e.g. "Sealfast" bitumen impregnated polyurethane foam strip sealant by Expandite-Rawipug, or equivalent). Sheeting should be lap jointed. A mastic or foam sealant should be used at all lap joints of the sheeting. The fixing of stays to the girts should be through the sheeting. Alternatively, if it is preferred to cut the sheeting at the girts to accommodate the stays the holes must be well sealed to the girts or stays.

There must be no air gaps through the barrier as a result.

To provide adequate attenuation of noise from KB Cabinets to 27A and 27B Gardiners Place, the barrier should extend horizontally at least to a point two metres past the nearest corner of each of the industrial buildings adjacent to KB Cabinets (Refer Figure 2).

OR

ALTERNATIVE 2:

Construct a well sealed, four metre high hollow concrete block wall, 140mm (min) thick. The wall should extend horizontally at noted above. It should be capped with concrete tiles to prevent water ingress. It should be adequately buttressed to enable it to be free standing. Alternatively, a pre-fabricated tilt concrete slab barrier (100mm nom.) may be constructed and stayed or buttressed, as appropriate. Full-depth, non-hardening mastic sealant should be used at the joints between individual slabs to exclude air gaps.

7.2 Upgrade the Existing Timber Fence Along the Rear Boundary of the Complainants' Residences

The current two metre high paling fence at the rear of the complainants' residences running parallel to Gardiners Creek should be upgraded by increasing its height to three metres and applying a second layer of timber palings (100 x 15 hardwood) over the existing timber palings. To ensure that the upgraded fence is well sealed, we suggest that the following actions be undertaken - (Refer Detail B).

A concrete strip should be laid between the fence posts. The bottom ends of the new three metre long palings should be butted against the strip. A continuous bead of mastic sealant should be applied between the bottom of the palings and the concrete strip.

The new palings should be shiplapped (overlap 15mm) so that the green timber palings when fully dried out will not produce significant vertical gaps. Any gaps which do result due to warping or extreme shrinkage should be fully sealed with a non-hardening mastic sealant.

Pass doors through the fence should be deleted and the fence re-made.

Supplementary posts and rails may be required to support the new layer of timber.

To achieve optimum performance from these upgraded fences the side fences of the complainants residences should be similarly upgraded. Alternatively, the rear boundary fences of their neighbours should be upgraded in the same manner.

7.3 Lower the Open Height of the Roller Doors At The Rear
Of KB Cabinets

The two roller doors at the rear of KB Cabinets should be partially closed so that when the open height is 1.5m between floor level and the lower edge of the roller door. The doors should be maintained in this position at all times when sawing is being carried out in the premises.

REPORT PREPARED BY:

VIPAC PTY LTD



A.R. Brown

165773

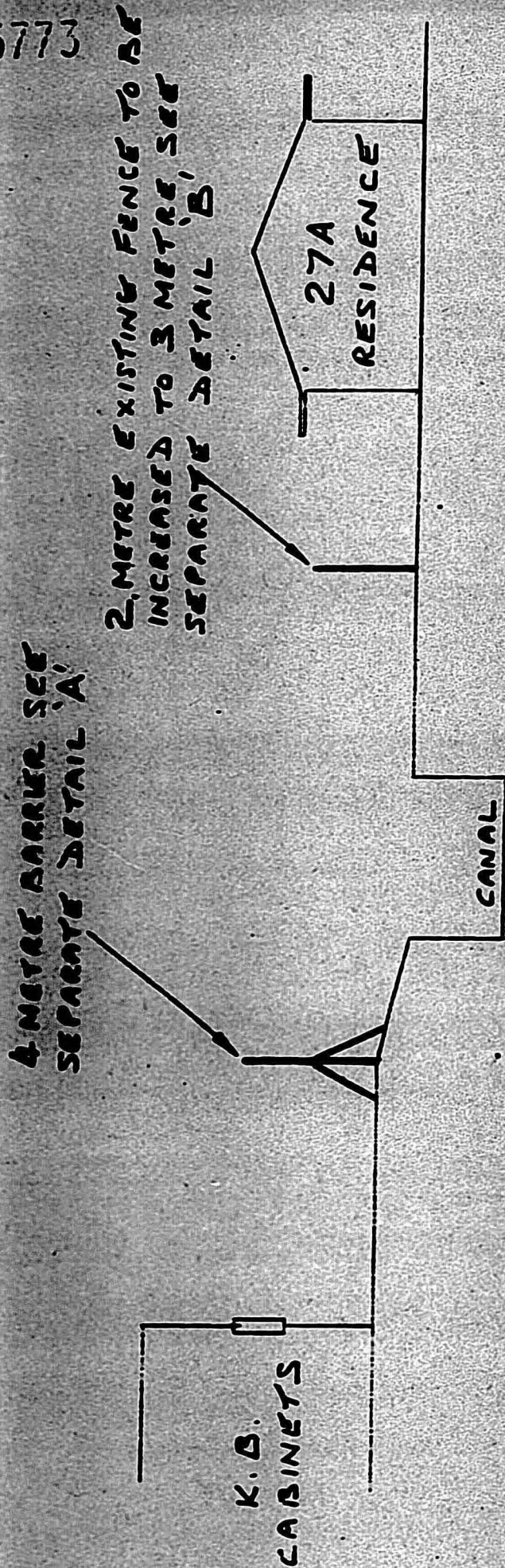


FIGURE 1. POSITION OF NOISE BARRIERS

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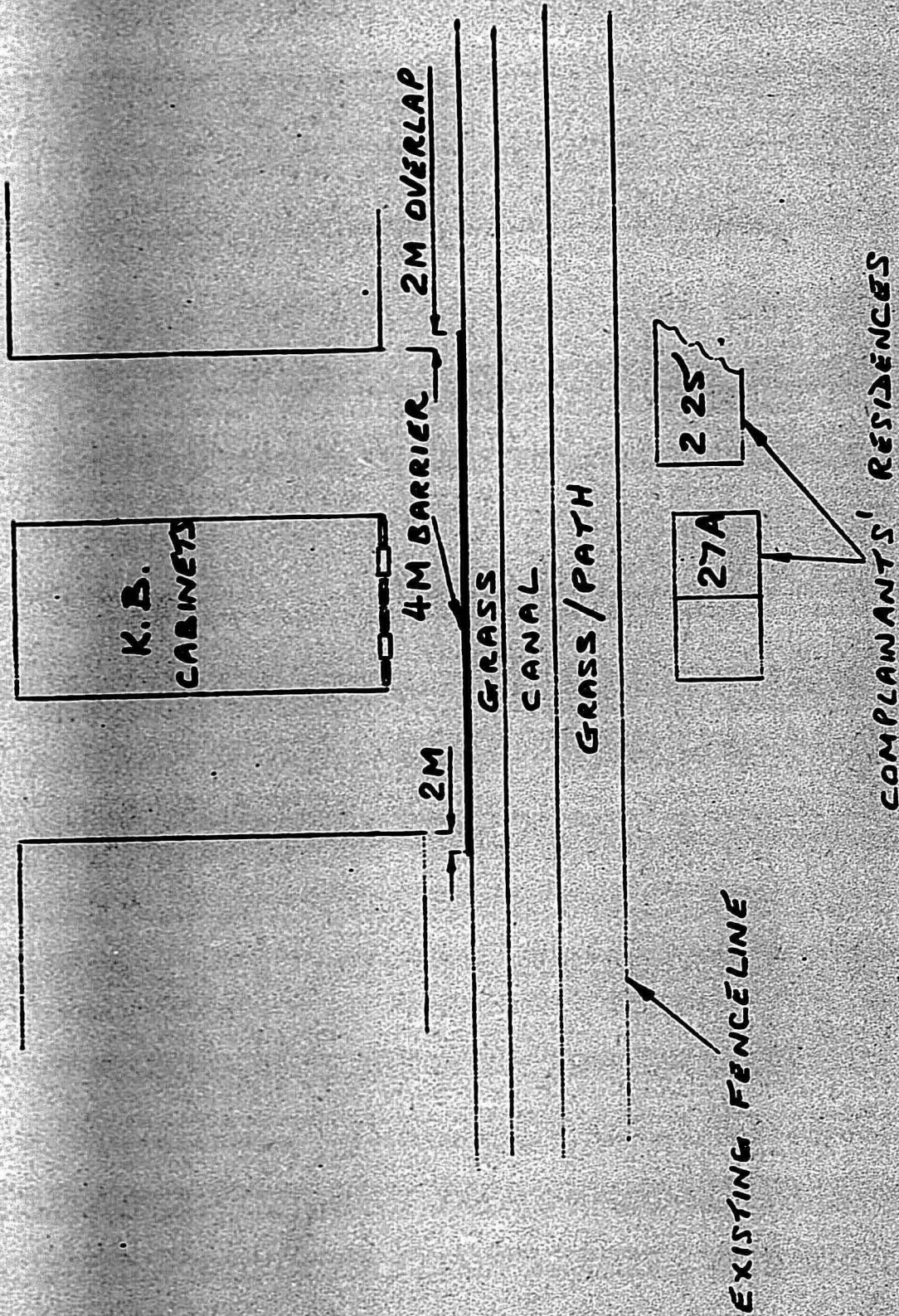
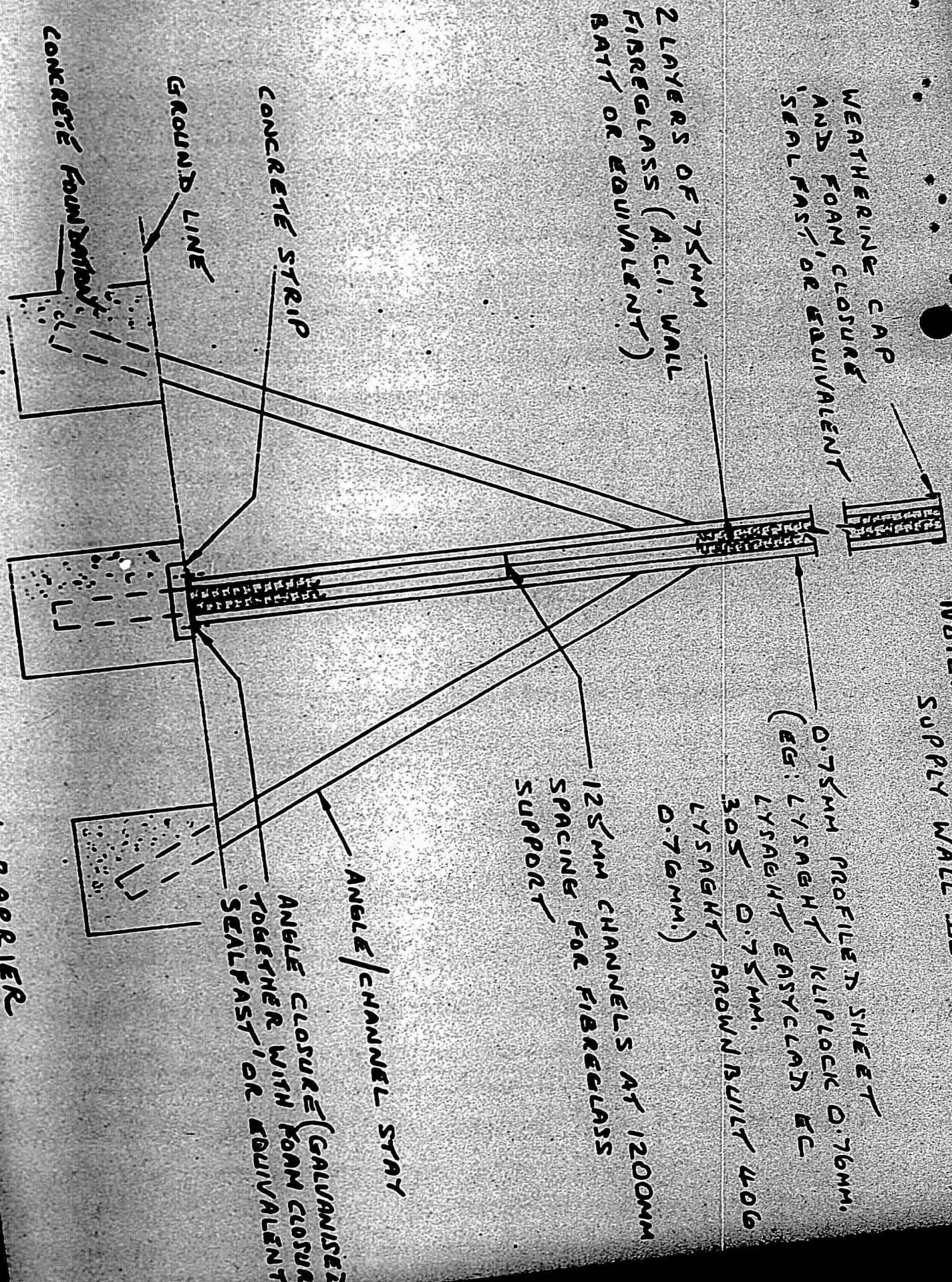


FIGURE 2. PLAN LOCATION

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DETAIL A



2 LAYERS OF 75MM FIBREGLASS (A.C.I. WALL MAT OR EQUIVALENT)

WEATHERING CAP AND FOAM CLOSURE SEALANT OR EQUIVALENT

NOTE: STRUCTURAL ENGINEER TO SUPPLY WALL DESIGN

0.75MM PROFILED SHEET (EG: LYSAGHT KLIPLOCK 0.76MM. LYSAGHT EASYCLAD EC 305 0.75MM. LYSAGHT BROWN BUILT 406 0.76MM.)

125MM CHANNELS AT 1200MM SPACING FOR FIBREGLASS SUPPORT

ANGLE/CHANNEL STAY

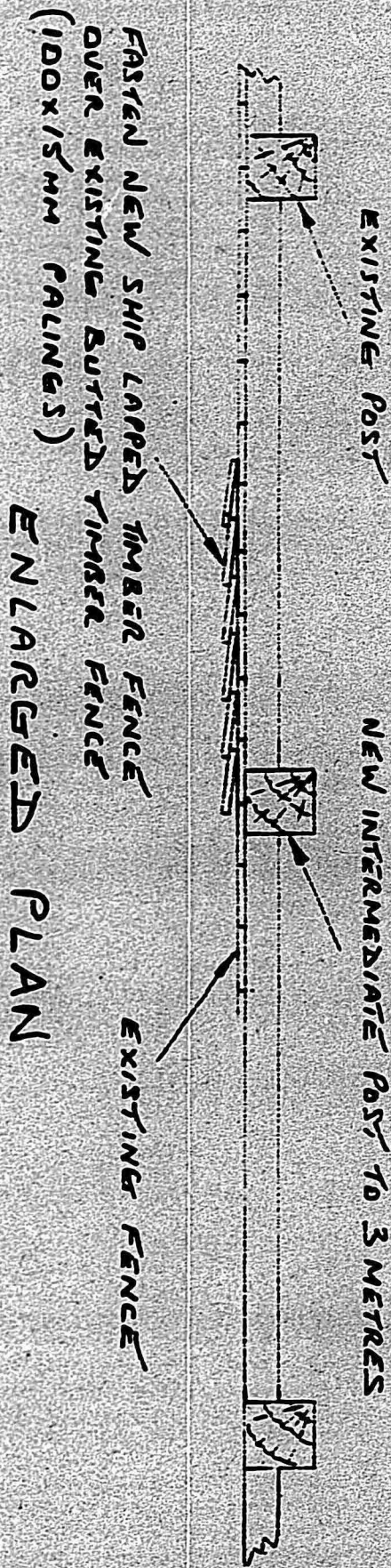
ANGLE CLOSURE (GALVANISED) TOGETHER WITH FOAM CLOSURE SEALANT OR EQUIVALENT

CONCRETE STRIP

GROUND LINE

CONCRETE FOUNDATION

TYPICAL 4 METRE HIGH BARRIER



EXISTING 2 METRE TIMBER FENCE

NEW SHIP LAPPED TIMBER FENCE

3 METRE

NEW INTERMEDIATE POST NOTCHED TO SUIT EXISTING RAILS

NEW TOP RAIL

EXISTING TOP RAIL

EXISTING BOTTOM RAIL

DETAIL B

FRONT ELEVATION

165777

GOLD COAST CITY COUNCIL - Schedule of Grants/Leases Received

DESCRIPTION: CONSTRUCTION OF A CONCRETE MASONRY WALL WITH ROOF AND HIGH INCLUDING CONCRETE FOOTINGS, AT SOUTHWIND

Project No. 5699/02/001
 Closed 28/01/08
 Charge to I.B.A.
 Scheduled by [Signature]
 Checked by [Signature]

Council advised
 Quotation Capt Val
 Date: 29/1/08

| | | | | | |
|----------|-----------------|--------------|----------------|--------------|------------|
| EST. No. | Particulars | Estimate No. | Estimate Value | Actual Value | Balance |
| | Van Contractor | | | | |
| | Works of Repair | | | | |
| | Two Masons | | | | |
| | Caplansons | | | | |
| | Price | | | | |
| | Van | | | | |
| | 5699/02/001 | | | | |
| | 144,840.00 | | 26,402.00 | 124,680.00 | 139,750.00 |
| | | | 13,875.00 | | |
| | | | 125,807.00 | | |

RECOMMENDATION

10/1 DE C/PLANNING AS

1. APPROVED PRICE

125,807

Date 29/1/08

APPROVED

ENDORSED AND SUBMITTED

Chief Eng./Insp./D.T.C. Town Clerk/D.T.C.

IT IS IMPOSSIBLE TO SCHEDULE ALL ASPECTS OF EACH QUOTE SO PLEASE READ EACH CAREFULLY BEFORE MAKING YOUR RECOMMENDATION

Settlers

530 PINE RIDGE ROAD
COOMBABAH 4216



Village

PHONE
(075) 37 3597

Tuesday 8th December 1987.

We all agree the holding pens are necessary, but not in the place where they are, but further down the road near the Airstrip.

- Bob & Jane Holmes 530 Pine Ridge Rd. Coombabah J. Holmes.
- Patricia Pintas 530 Pine Ridge Rd Coombabah.
- Carol Langhans 530 Pineridge Rd Coombabah.
- Peggy Baldock 530 Pine Ridge Rd. Coombabah
- John & Cheryl 530 Pine Ridge Rd Coombabah
- Bob & Lisa 2/530 Pine Ridge Rd Coombabah.
- Robertson 530 Pine Ridge Rd. Coombabah.
- D. Bramble 530 PINE RIDGE RD. COOMBABAH.
- KARIN & CARRY KINGSNOTT. 530 PINE RIDGE RD. COOMBABAH K. Kingsnott.
- IVAN & SHIRLEY LOY 530 PINE RIDGE RD COOMBABAH J. Loy.
- D. Ferguson 530 Pine Ridge Road
- E. Digby & Riehy 530 Pine Ridge Road Coombabah
- A. Allen Pine Ridge Rd Coombabah.
- D. Fielder 530 PINE RIDGE RD. COOMBABAH.
- F. & M. Johnson. 530 PINE RIDGE RD COOMBABAH.
- T. Robertson. 17/530 Pine Ridge Rd. Coombabah
- Mr & Mrs J. Samuels 530 Pine Ridge Road of BAH
- d. & S. Welanson 13/530 Pine Ridge Rd COOMBABAH
- A. N. Brown 530 Pine Ridge Rd Coombabah.
- W. Campbell-Smith 30/601 Pineridge Rd. Coombabah
- W. & Betty 496 Pine Ridge Rd Coombabah.
- W. & Betty

165779

4th February, 1988

REPORT**COOLANGATTA LIBRARY - FUTURE PLANS****BACKGROUND**

The Coolangatta Library is at present situated in temporary premises in the Concord Shopping complex while waiting to be rehoused in the new Witan building being constructed. Removal and leasing costs are being met by Witan Investments.

PRESENT USAGE

Approx. 100 persons per day borrow library material from this library. Some 20 more people use the reading room facilities each day.

Average monthly loan transactions 14,086

This is 8.47% of the total loan transactions made by Council Libraries each month and approx 50% of those made by Palm Beach Library each month.

The period from July '87 - Jan '88 is showing a 2.75% increase in loan transactions over those for the same period in the previous year.

FUTURE USAGE

The present population of the Bilanga, Tugun and Coolangatta areas is 10,736 (ABS CENSUS '86). I would expect a 25% increase in usage with the re-location of this Library in the new Witan building. This would be as a direct result of being situated in a prime shopping centre with parking and housing facilities within the complex.

AMALGAMATION OF LIBRARY FACILITIES WITH TWEED SHIRE

I have met with the Deputy Shire Clerk and the Librarian at Tweed Shire to discuss a possible amalgamation of Library services but I could not see any economic advantage due to the fact that our level of service, both technically and user orientated, is much higher than that of Tweed Shire.

REPORT, COOLANGATTA LIBRARY - FUTURE PLANS (CONTINUED)

page 2

JUSTIFICATION FOR A LIBRARY FACILITY IN THIS AREA

With the upgrading of the Palm Beach Library facilities it has been suggested that Coolangatta Library may not be needed in the future. The residents in this area are extremely parochial and would not, in my opinion, agree to the closing of their Library. Many people in this area do not have their own transport and rely on public transport and shank's pony to get to the library. They would not be able to visit a Library as frequently as they do now because of the cost of public transport and the time it would take them to get there. Some twenty persons use the reading room facilities daily as a place to relax, read the newspapers and do some quiet research. They would not be able to visit Palm Beach on a daily basis.

Also, I would assume that Council is legally bound to supply a library in the new building as Witan Inv. are responsible for rehousing costs and the leasing of the present temporary premises. It is possible that Witan are counting on a Library facility to draw people to the Shopping Complex.

AREA AND QUALITY OF SERVICE REQUIRED FOR COOLANGATTA LIBRARY AT THIS POINT IN TIME

Taking into consideration the upgrading of the Palm Beach Library facilities I do not feel that the area given over to Library facilities (some 939.33sq m) in the new Witan building is required at this stage. The present floor space in the temporary Library is 260sq m and this is somewhat cramped. I consider that 500sq m. would be adequate. The extra space could possibly be leased by Council until it was needed for Library purposes. (The Palm Beach Library is being extended to 960sq m.).

The present staff of two (2) should be increased by one person so that an advice desk for reference, information and reader's advice could be established.

M. Sirovs
Martha Sirovs
CHIEF LIBRARIAN

Who is eligible?

Individuals

People with permanent mobility disabilities including loss of locomotive functions, psychiatric, intellectual or visual impairment may be considered for issue of permits.

Applicants require a certificate from a qualified medical practitioner.

Organisations

Permits for disabled persons' transport vehicles will be issued to "bona fide" organisations such as the Spastic Welfare League, Multiple Sclerosis etc., which operate vehicles specifically for the transport of disabled people either individually or in groups.

How will the system operate?

The disabled persons' parking permit or disabled persons' transport vehicle parking permit must be displayed on the inside of left hand side of the windscreen of the vehicle transporting the disabled person or persons, so that it is visible to police or authorised officers of the local authority.

How is an application made for a permit?

Application forms are available from Department of Transport offices, or from local authority offices.

Completed applications should be returned to:

Commissioner for Transport
P.O. Box 673,
FORTITUDE VALLEY Q 4006.

Further details

A permit or authorisation from a local authority, will cease to be effective on 31 December 1967. It will be necessary to apply for a new permit from the Department of Transport or local authority as explained above. Where fees have been charged for an existing permit, enquiries should be made at local authorities regarding any pro rata re-impursement.

Local authorities will be advised of all permits issued to residents in their areas.

For further information ring the Executive Officer (Traffic Administration), on 107 253 6752.