



**COFFS HARBOUR CITY COUNCIL**

**ORDINARY MEETING**

**(ENGINEERING COMMITTEE)**

**COUNCIL CHAMBERS**

**COUNCIL ADMINISTRATION BUILDING**

**COFF AND CASTLE STREETS, COFFS HARBOUR**

**13 JUNE, 2002**

**Commencing at the conclusion of  
Planning, Environment & Development Committee**

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**CONFIDENTIAL ITEMS**

**ENGINEERING DEPARTMENT REPORTS**

- 46 TENDER - CONSTRUCTION OF WATER MAIN MACAULEYS HEADLAND RESERVOIR TO BAY DRIVE 33

A portion of this report is confidential for the reason of Section 10A(2):  
(d) commercial information of a confidential nature that would, if disclosed:  
(i) prejudice the commercial position of the person who supplied it, or  
(ii) confer a commercial advantage on a competitor of the council, or  
(iii) reveal a trade secret  
and in accordance with Section 10A(1) the meeting may be closed to the public.

- 47 TENDERS : UPGRADING OF PUMPING STATION 3, SAWTELL & CONSTRUCTION OF RISING MAIN 3A 35

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**COFFS HARBOUR CITY COUNCIL**

**ORDINARY MEETING**

**(ENGINEERING COMMITTEE)**

**13 JUNE, 2002**

Mayor and Councillors

**ENGINEERING DEPARTMENT REPORTS**

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**38 TRAFFIC COMMITTEE MEETING 4/2002**

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**Purpose:**

To confirm minutes from the Traffic Committee Meeting held on 4 June, 2002.

**Recommendation:**

**T.28 – Intersection Park Beach Road & Ocean Parade, Coffs Harbour – ‘Give Way’ Sign (1777 / 505680 / 505540)**

**That the ‘Give Way’ sign at the intersection of Park Beach Road and Ocean Parade, Coffs Harbour, be reversed so that the ‘Give Way’ sign is on Park Beach Road, as per Plan No T.28.**

**T.29 – West High Street, Coffs Harbour – ‘No Parking’ sign (1777 / 509970 [415619])**

**That no action be taken to install ‘No Parking’ signs adjacent 101 West High Street, Coffs Harbour, at this stage.**

cont'd

**38 Traffic Committee Meeting 4/2002 (cont'd)**

**T.30 – First Avenue, Sawtell – Road Closure (1618 / 501520 [415621])**

**That**

- (a) the temporary road closure of First Avenue, Sawtell, between Second Avenue and Boronia Street and Second Avenue between First and Fourth Avenues, between the hours of 6.00am and 5.00pm, on Saturday, 6 July 2002 for the purpose of holding the Sawtell Chilli Festival, be advertised and providing no substantive objections are received, the closure be approved.**
- (b) the organisers of the Sawtell Chilli Festival liaise with affected traders and obtain traders approval.**
- (c) the organisers be responsible for erection of traffic barriers and control of traffic using accredited traffic controllers.**
- (d) the organisers be responsible for all costs associated with the temporary closure and clean up, including advertising.**

**T.31 – Upper Orara Road, Upper Orara – Speed Limits (1773 / 502930 [417244])**

**That the reduction of speed limit on Upper Orara Road, Upper Orara, adjacent the Hall, Church and Rural Fire Service, be deferred to the next Traffic Committee to enable inspection of the site.**

**T.32 – Annual Car Rally – Use of Council Roads (1639 [412881])**

**That use of Council roads for non-competitive sections of the annual car rally to be held on Saturday, 6 July 2002, be approved.**

**T.33 – West High Street, Coffs Harbour - Reconstruction (509970)**

**That the traffic and parking plans for reconstruction of West High Street, Coffs Harbour, be approved, as per Plan T.33.**

**T.34 – Park Avenue, Coffs Harbour - Streetscape (505670)**

**That the traffic and parking plans for Park Avenue, Coffs Harbour, be approved, as per Plan T.34.**

**T.35 – Coramba Road, Coffs Harbour – Pedestrian Crossing (500120)**

**That advance warning signs be installed on either side of the marked pedestrian crossing on Coramba Road, Coramba.**

**cont'd**

**38 Traffic Committee Meeting 4/2002 (cont'd)**

**T.36 – Hogbin Drive, Coffs Harbour – Widening between Boambee Creek and Stadium Drive (500390)**

**That signposting and linemarking plans for Hogbin Drive widening between Boambee Creek and Stadium Drive, be approved, as per Plan T.36.**

**T.37 – MacCues Road, Moonee – Speed Limit (1773 / 1777 / 506780)**

**That 35 speed advisory signs be installed on MacCues Road, Moonee, with 'No Through Road' signs at the Pacific Highway.**

**T.38 – Hoys Road, Moonee – 'No Entry' (1777 / 506810)**

**That consultation be carried out for 'No Entry' signs to be installed at the northern entrance to Hoys Road at the Pacific Highway, Moonee, to improve safety.**

**Attachments:**

**COFFS HARBOUR CITY COUNCIL  
TRAFFIC COMMITTEE MINUTES 4/2002  
4 JUNE 2002**

Present: Graham Carthew, Roads and Traffic Authority  
Sgt John Patacko, Police Traffic Branch  
Peter West, Coffs District Taxi Network  
Cr Bill Palmer, Coffs Harbour City Council  
George Stulle, Coffs Harbour City Council  
Ann Graham, Secretary

Apologies: Jodie Evans, Coffs Harbour City Council  
Andrew Fraser, Member for Coffs Harbour

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**T.28 – Intersection Park Beach Road & Ocean Parade, Coffs Harbour – ‘Give Way’ Sign  
(1777 / 505680 / 505540)**

---

Consideration of reversal of a ‘Give Way’ sign at the intersection of Park Beach Road and Ocean Parade, Coffs Harbour.

**Recommended: that the ‘Give Way’ sign at the intersection of Park Beach Road and Ocean Parade, Coffs Harbour, be reversed so that the ‘Give Way’ sign is on Park Beach Road, as per Plan No T.28.**

Reason: The opening of Hogbin Drive North has reduced traffic flow from Park Beach Road into Ocean Parade and the proposed configuration is safer.

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**T.29 – West High Street, Coffs Harbour – ‘No Parking’ sign (1777 / 509970 [415619])**

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Consideration of a request to install ‘No Parking’ signs for the length of the driveway in front of a printing firm at 101 West High Street, Coffs Harbour.

**Recommended: that no action be taken to install ‘No Parking’ signs adjacent 101 West High Street, Coffs Harbour, at this stage.**

Reason: Streetscape will be undertaken for West High Street, Coffs Harbour, in the next few months which could assist in addressing this issue.

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**T.30 – First Avenue, Sawtell – Road Closure (1618 / 501520 [415621])**

---

Consideration of a request to close First Avenue, Sawtell, between Second Avenue and Boronia Street, and Second Avenue between First and Fourth Avenues on Saturday, 6 July 2002, from 6.00am and 5.00pm for the Sawtell Chilli Festival.

**Recommended: that**

- (a) the temporary road closure of First Avenue, Sawtell, between Second Avenue and Boronia Street and Second Avenue between First and Fourth Avenues, between the hours of 6.00am and 5.00pm, on Saturday, 6 July 2002 for the purpose of holding the Sawtell Chilli Festival, be advertised and providing no substantive objections are received, the closure be approved.**
- (b) the organisers of the Sawtell Chilli Festival liaise with affected traders and obtain traders approval.**
- (c) the organisers be responsible for erection of traffic barriers and control of traffic using accredited traffic controllers.**
- (d) the organisers be responsible for all costs associated with the temporary closure and clean up, including advertising.**

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**T.31 – Upper Orara Road, Upper Orara – Speed Limits (1773 / 502930 [417244])**

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Consideration of a request for a reduction in speed limit to 40 km/h in front of the Upper Orara Hall, Church and Rural Fire Service.

**Recommended: that the reduction of speed limit on Upper Orara Road, Upper Orara, adjacent the Hall, Church and Rural Fire Service, be deferred to the next Traffic Committee to enable inspection of the site.**

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**T.32 – Annual Car Rally – Use of Council Roads (1639 [412881])**

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Consideration of a request to use Council roads for the annual car rally to be held on Saturday, 6 July 2002. The competitive sections are wholly within the State Forest and Council roads will be needed for non-competitive sections only.

**Recommended: that use of Council roads for non-competitive sections of the annual car rally to be held on Saturday, 6 July 2002, be approved.**

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**T.33 – West High Street, Coffs Harbour - Reconstruction (509970)**

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Consideration of plans for reconstruction of West High Street, Coffs Harbour.

**Recommended: that the traffic and parking plans for reconstruction of West High Street, Coffs Harbour, be approved, as per Plan T.33.**

*(Large scale plans available in Councillors room.)*

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**T.34 – Park Avenue, Coffs Harbour - Streetscape (505670)**

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Consideration of plans for Streetscape works in Park Avenue, Coffs Harbour.

**Recommended: that the traffic and parking plans for Park Avenue, Coffs Harbour, be approved, as per Plan T.34.**

*(Large scale plans available in Councillors room.)*

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**T.35 – Coramba Road, Coffs Harbour – Pedestrian Crossing (500120)**

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Consider a request to review signposting and linemarking of the pedestrian crossing on Coramba Road, Coramba.

**Recommended: that advance warning signs be installed on either side of the marked pedestrian crossing on Coramba Road, Coramba.**

---

**T.36 – Hogbin Drive, Coffs Harbour – Widening between Boambee Creek and Stadium Drive (500390)**

---

Consideration of signposting and linemarking plans for Hogbin Drive widening between Boambee Creek and Stadium Drive.

**Recommended: that signposting and linemarking plans for Hogbin Drive widening between Boambee Creek and Stadium Drive, be approved, as per Plan T.36.**

*(Large scale plans available in Councillors room.)*

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**T.37 – MacCues Road, Moonee – Speed Limit (1773 / 1777 / 506780)**

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Consideration of assessment of speed limits up to 40km/h on MacCues Road, Moonee, and the placing of 'No Through Road' signs at either end of MacCues Road.

**Recommended: that 35 speed advisory signs be installed on MacCues Road, Moonee, with 'No Through Road' signs at the Pacific Highway.**

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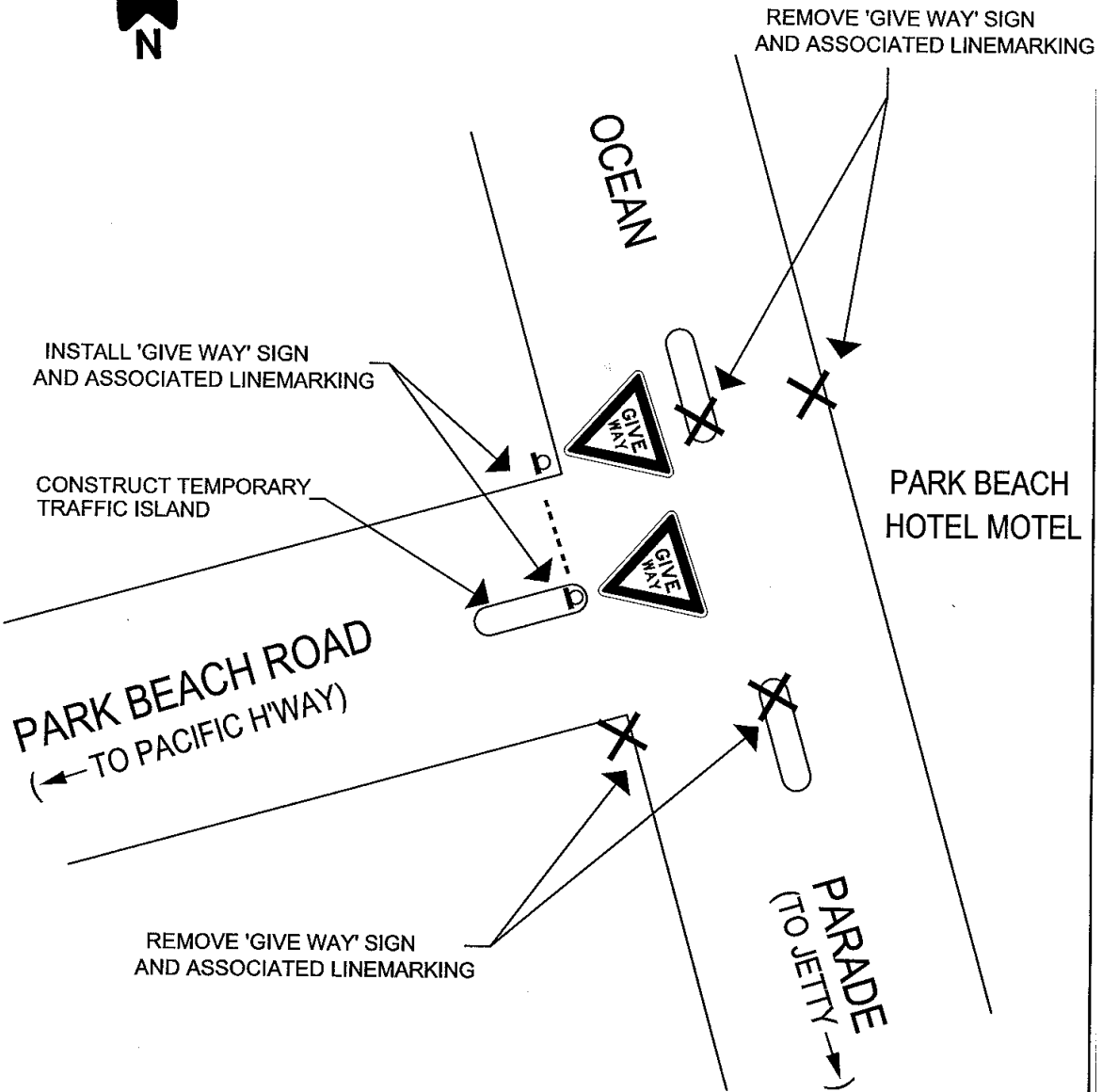
**T.38 – Hoys Road, Moonee – 'No Entry' (1777 / 506810)**

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Consideration of restricting entry into the northern end of Hoys Road, Moonee, for safety reasons.

**Recommended: that consultation be carried out for 'No Entry' signs to be installed at the northern entrance to Hoys Road at the Pacific Highway, Moonee, to improve safety.**

The next Traffic Committee meeting will be held on Tuesday, 2<sup>nd</sup> July 2002, commencing at 11.00am.

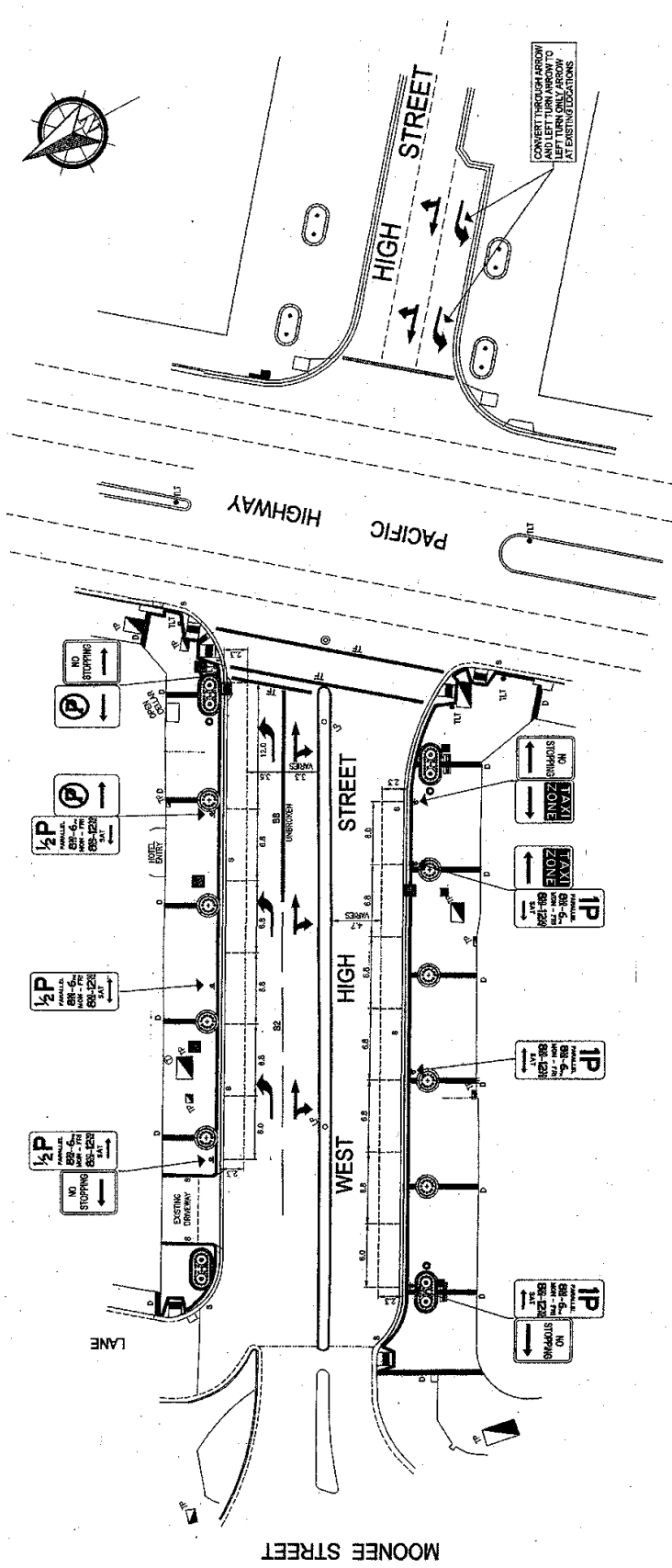


PLAN VIEW

'GIVE WAY' SIGN ON OCEAN PARADE INTERSECTION WITH PARK BEACH ROAD BE REVERSED SO THAT 'GIVE WAY' SIGNS ARE ON PARK BEACH ROAD.

TRAFFIC INSTRUMENT  
T-28 2002  
ALTER 'GIVE WAY' SIGNAGE  
PARK BEACH RD. COFFS HARBOUR.

PRELIMINARY DRAFT - DO NOT CONSTRUCT FROM THIS PLAN



CONVERT THROUGH ARROW  
LEFT TURN ONLY  
AT EXISTING LOCATIONS

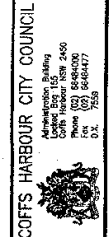
- NOTES
1. INSTALL TRAFFIC SIGNS AS SHOWN & PROVIDE GALVANISED SLEEVES IN CONCRETE FOR EACH.
  2. ALL TRAFFIC LINEMARKINGS TO BE IN ACCORDANCE WITH RTA SIGNS AND MARKING GUIDELINES.

SIGN-CODE	NO.	IND.	RECD.	SIGN-CODE	NO.	IND.	RECD.	SIGN-CODE	NO.	IND.	RECD.	SIGN-CODE	NO.	IND.	RECD.
TAXI ZONE	1		RS-2(N1)	NO STOPPING	2		RS-400	NO STOPPING	1		RS-400	TAXI ZONE	2		RS-2(N1)
TAXI ZONE	1		RS-2(N1)	NO STOPPING	2		RS-400	NO STOPPING	1		RS-400	TAXI ZONE	2		RS-2(N1)
TAXI ZONE	1		RS-2(N1)	NO STOPPING	2		RS-400	NO STOPPING	1		RS-400	TAXI ZONE	2		RS-2(N1)
TAXI ZONE	1		RS-2(N1)	NO STOPPING	2		RS-400	NO STOPPING	1		RS-400	TAXI ZONE	2		RS-2(N1)

- FEATURE TREE PIT OR SINGLE PALM PIT (REFER SHEET 8 FOR DETAIL)
- DOUBLE PALM PIT (REFER SHEET 8 FOR DETAIL)
- STORMWATER/SEWER DRAINAGE FITS (HEADER COURSE SURROUND IF APPLICABLE)
- SEAT (SS/DUST/STAR SEAT FROM TOWN AND PARK FURNITURE)
- RUBBISH BIN (MODEL FRO18A FROM STREET & GARDEN FURNITURE CO.)
- S - SINGLE HEADER COURSE
- D - DOUBLE HEADER COURSE

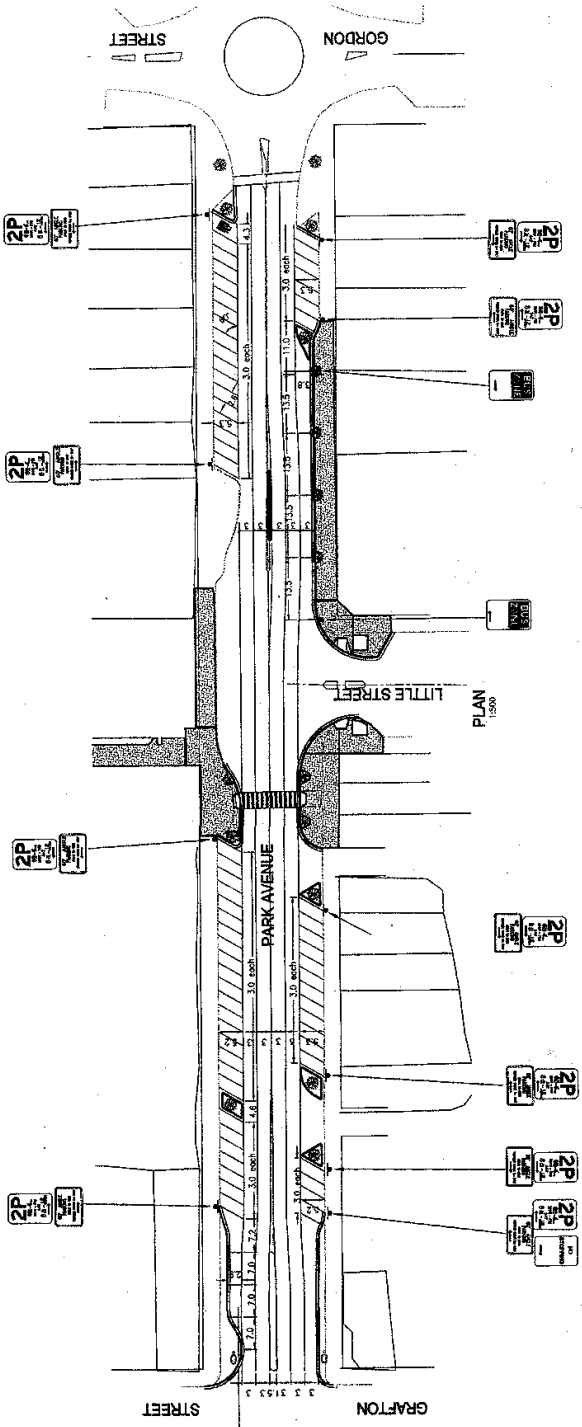
<table border="1"> <tr><td>NO.</td><td>AMENDMENTS</td><td>DATE</td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>	NO.	AMENDMENTS	DATE										<table border="1"> <tr><td>DATE</td><td>2010/07</td></tr> <tr><td>SCALE</td><td>1:200</td></tr> <tr><td>CHECKED</td><td> </td></tr> </table>	DATE	2010/07	SCALE	1:200	CHECKED		<table border="1"> <tr><td>DATE</td><td>AUG 2001</td></tr> <tr><td>DESIGN</td><td>MAR 2002</td></tr> <tr><td>CONSTR</td><td> </td></tr> <tr><td>LEVEL BR</td><td> </td></tr> <tr><td>CHECKED</td><td> </td></tr> </table>	DATE	AUG 2001	DESIGN	MAR 2002	CONSTR		LEVEL BR		CHECKED		<table border="1"> <tr><td>DESIGN MANAGER</td><td> </td></tr> <tr><td>CONSTR ENGINEER</td><td> </td></tr> </table>	DESIGN MANAGER		CONSTR ENGINEER		<b>COFFS HARBOUR CITY COUNCIL</b> Administration Building Coffs Harbour NSW 2450 Phone (02) 8469477 Fax (02) 8469477 D.L. 7526	<table border="1"> <tr><td>COUNCIL PLAN NO.</td><td>2011/006</td></tr> <tr><td>SHEET</td><td>9 of 9</td></tr> <tr><td>SIZE</td><td>A1</td></tr> <tr><td>PREPNO</td><td> </td></tr> </table>	COUNCIL PLAN NO.	2011/006	SHEET	9 of 9	SIZE	A1	PREPNO	
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**WEST HIGH STREET REDEVELOPMENT**  
 TRAFFIC SIGNAGE AND LINEMARKING  
 MOONEE STREET TO PACIFIC HIGHWAY  
 WEST HIGH STREET - COFFS HARBOUR

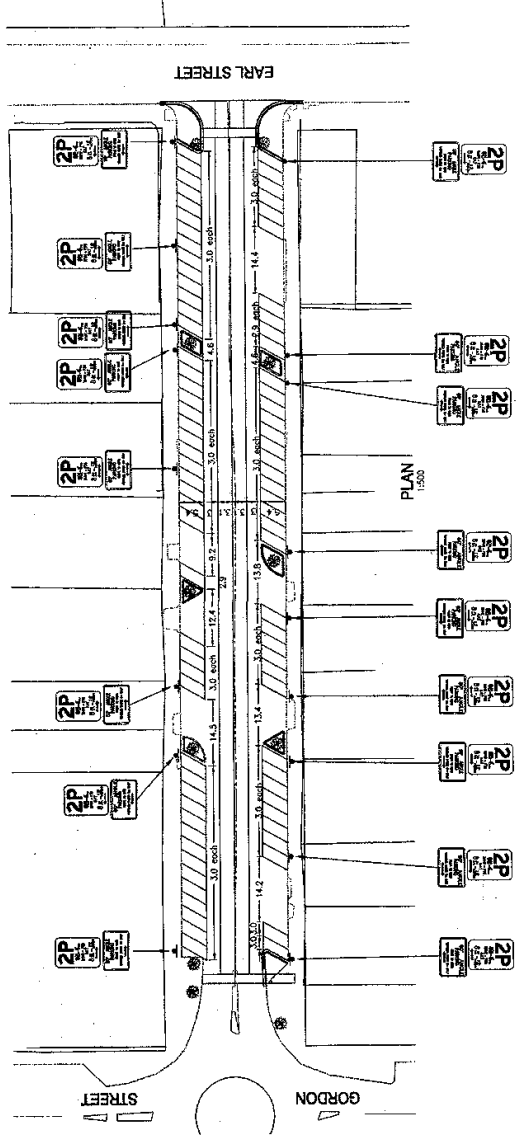


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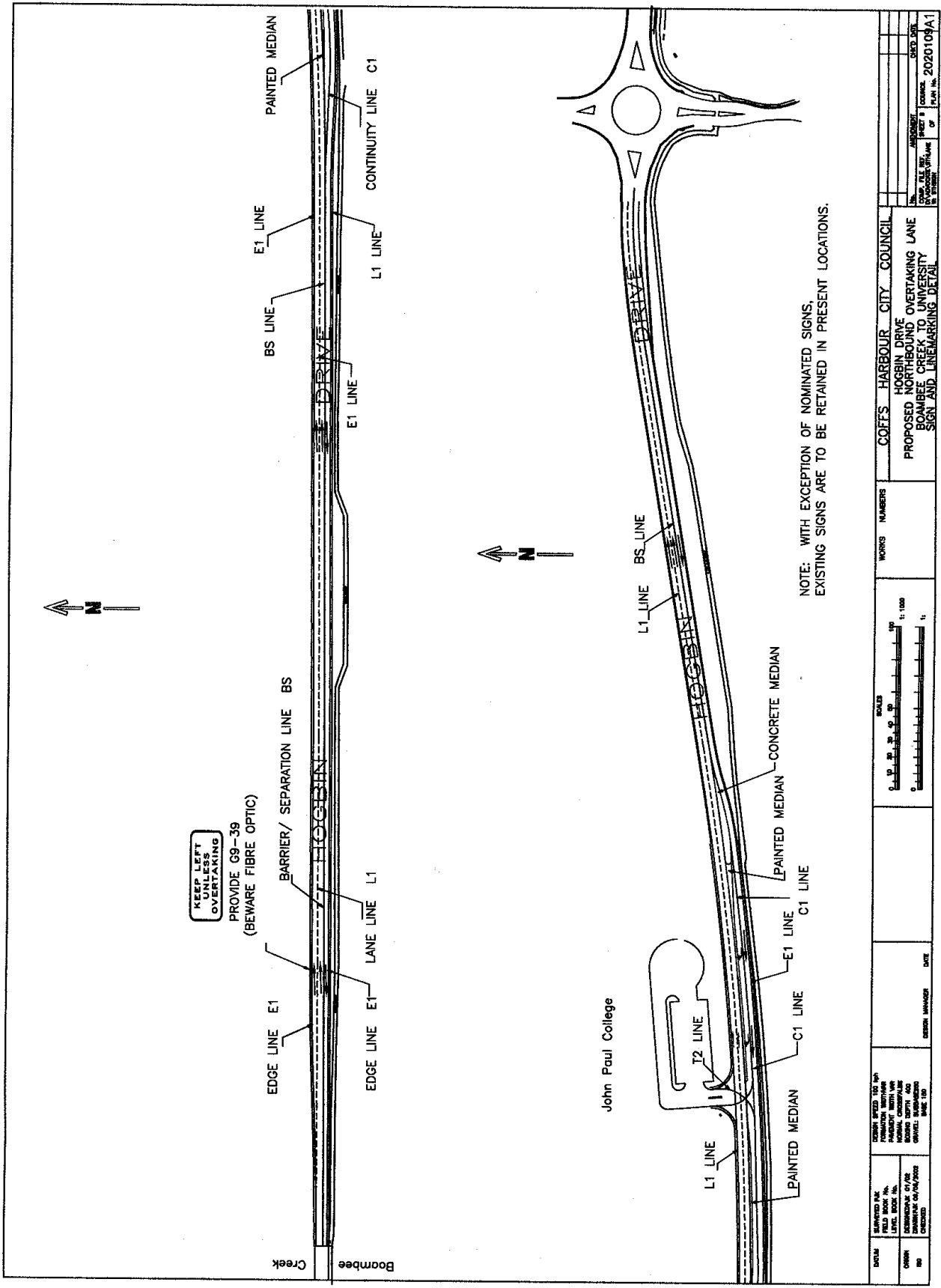


PLAN 1:500



PLAN 1:500

<b>COFFS HARBOUR CITY COUNCIL</b> Administration Building Coffs Harbour NSW 2450 Phone (02) 8464117 Fax (02) 8464117 www.coffs.nsw.gov.au	<b>PARK AVENUE REFURBISHMENT</b> <b>60° FRONT TO KERB PARKING</b> <b>SIGN LAYOUT &amp; PARKING PLAN</b> <b>PARK AVENUE COFFS HARBOUR</b>		COUNCIL PLAN NO. 2020105
	SURVEY AND DESIGN BRANCH		SHEET 7 OF 8 DATE PREPARED A1
DATE DESIGN MANAGER DATE COUNTY ENGINEER SURVEY NO.	SURVEY DRAWN CHECKED STATUS	PREPARED APR 2002 REF FEB 2002 REF FEB 2002	COFFS HARBOUR CITY COUNCIL COUNCIL CHAMBERS 115-117 GRAFTON STREET COFFS HARBOUR NSW 2450 PHONE (02) 8464117 FAX (02) 8464117 WWW.COFFS.NSW.GOV.AU
SCALE 1:500	SCALE 1:500	SCALE 1:500	AMENDMENTS NO. DATE
DESIGN NO. 590214 DATE 2002/03/05	REFERENCE PLANS 590214 W.P. 05/08/01 2002/03/05 09/01/02 11/07 2002/03/05 09/01/02 11/07	DESIGNER 2002/03/05 09/01/02 11/07	DATE 2002/03/05 09/01/02 11/07



DRAWN NO.	DRAWN BY DATE	CHECKED BY DATE	SCALE 1:100	WORKS NUMBERS	COFFS HARBOUR CITY COUNCIL HOGGIN DRIVE OVERTAKING LANE BOAMBEE CREEK TO UNIVERSITY SIGN AND LINE MARKING DETAIL	DRAWN BY DATE	CHECKED BY DATE	PROJECT NO. 2020109A1
	PROJECT NO. 2020109A1							

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## **39 HARBOUR WORKING GROUP**

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### **Purpose:**

To report minutes of the meeting of the Harbour Working Group held on 17 May, 2002.

### **Description of Item:**

The minutes of the meeting held on 22 February, 2002 are attached. The meeting passed one resolutions as follows:

*HWG3 That the minutes from the Harbour Working Group Meeting of 22 February, 2002 be confirmed as a true and correct record of that meeting.*

### **Recommendation:**

**That the minutes of the 17 May, 2002 meeting of the Harbour Working Group be noted.**

**Attachments:**

File: 2948

**COFFS HARBOUR CITY COUNCIL  
HARBOUR WORKING GROUP  
MINUTES - FRIDAY 17 MAY 2002**

Attendees:

Cr Bill Wood	Chairperson
Helmut Rangger	DLaWC
Mohammed Hanif	DLaWC
Dr Charles Phipps	
Val Crawley	Marina Operator
Ian Finn	Coffs Harbour Deep Sea Fishing Club
Graeme Ryder	Waterways Authority
Libby Sterling	Marine Parks Authority
Stephen Sawtell	CHCC
Clyde Treadwell	CHCC
Rick Bennell	CHCC
Ann Graham	CHCC

Apologies:

John Rowe	CHCC
Phillip Neuss	Coffs Harbour Fishermen's Co-op

The meeting commenced at 11:00am.

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**1. CONFIRMATION OF MINUTES**

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HWG 3 **RECOMMENDED** (Phipps/Finn) that the minutes from the Harbour Working Group Meeting of 22 February 2002 be confirmed as a true and correct record of that meeting.

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**2. HARBOUR EXPANSION GROUP**

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Councillor Wood advised the Committee that a Harbour Expansion Group had been formed through the Chamber of Commerce, which had representatives from business groups who had interests within the Harbour area.

Cr Wood also advised of preliminary enquiries from Tuna Fishers to operate tuna fishing from Coffs Harbour.

Steve Sawtell advised that the Coffs Harbour Fisherman's Co-op and Harbour Expansion Group had made application for 10 swing moorings within the harbour.

Helmut Rangger also advised that he had had discussions with Jim Green of the Waterways Authority regarding this proposed operation.

Val Crawley pointed out that fishing boats will go to where the fish are, not whether we have facilities for 30-40 boats.

Helmut Rangger also warned that if we allow larger vessels, they will most likely put pressure on more dredging for deeper water within the harbour.

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**3. JETTY AREA FORESHORE MASTER PLAN**

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Rick Bennell gave an overview of the current status of the Jetty Area Foreshore Master Plan from Park Beach to, and including, the harbour area.

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**4. WE SMITH HUDSON PTY LTD – LOADING RAMP**

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Clyde Treadwell advised that there was still no formal application from WE Smith Hudson Pty Ltd for the establishment of a loading ramp, but that they had been maintaining contact with Council.



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**5. MATTERS ARISING**

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Helmut Rangger reported on:

1. The maintenance work of the eastern breakwater.
2. Hydro surveys on main navigation routes to boat ramp.
3. Contract had been let for replacement of those moorings on the south east portion of the inner harbour adjacent to the eastern wall.
4. Physical modelling of northern breakwall would be undertaken.

Ian Finn pointed out that public toilets were needed on the southern end of the Jetty Area in the vicinity of the Boat Ramp. Mohammed Hanif advised that an approach should be made to DLWC for \$ to \$ funding for this project. Steve Sawtell noted this item.

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**6. NEXT MEETING**

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The next meeting of the Harbour Working Group will be held on Friday, 30 August 2002 at 11.00am.

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## 40 CYCLEWAY STRATEGY

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### **Purpose:**

To report on further development of the Coffs Harbour Cycleway Strategy.

### **Description of Item:**

Council was recently presented with the “5 thoughts in 5 minutes” document by the Coffs Harbour Bicycle Users Group (BUG) outlining their “vision” for development and promotion of cycling in Coffs Harbour.

Members of Coffs Harbour’s BUG form part of Council’s Community Road Safety Group, which is currently seeking methods and funding sources for promotion of safe cycling in Coffs Harbour. BUG have also commenced a series of audits of cycling facilities in the Coffs Harbour local government area which will be used to assist Council in determining priorities for cycleway works.

### **Issues:**

Some of the work that BUG have carried out has been used in submissions to the Roads and Traffic Authority for funding to improve cycle and pedestrian access on the Pacific Highway between Thompsons Road and the new hospital access road. These submissions have been successful with a grant of \$85,000 being received this year with a commitment to consider further funding in the new financial year.

The immediate works proposed for the \$85,000 grant on the highway include:

- Preliminary work for the provision of a 2.0m wide cycle/pedestrian bridge over Newports Creek.
- Construction of a shared path north of Cook Drive.
- Elimination of squeeze points on the highway road shoulder at various locations.

The Coffs Harbour’s BUG will also be consulted in proposed assessment of incorporation of the Northern Beaches Cycleway in construction of the Coffs Harbour Sewerage Scheme.

The Draft 2002/03 Management Plan includes further review and community consultation on the Coffs Harbour Cycleway Strategy. It is anticipated that the skills and resources of the Coffs Harbour BUG will be used to help Council staff in development of the Coffs Harbour Cycleway Strategy.

### **Recommendation:**

**That the involvement of the Coffs Harbour Bicycle Users Group in further development of the Coffs Harbour Cycleway Strategy be noted.**

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## **41 FLOODPLAIN MANAGEMENT PROGRAM : GRANT OFFER**

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### **Purpose:**

1. To advise Council of an alteration to the funding arrangement for the grant to undertake the Coffs Creek Floodplain Management Study.
2. To advise Council of the offer and acceptance of a grant to undertake the Moonee Creek Estuary Management Plan.

### **Description of Item:**

#### **1. Coffs Creek Floodplain Management Study**

Last year the Minister for Land and Water Conservation offered Council various grants on a 2:1 basis, under its Floodplain Management Program. One of these grants was for \$30,000 to undertake the Coffs Creek Floodplain Management Study. Council resolved to accept these offers.

Council has now been advised that Commonwealth funding has been obtained for the Coffs Creek Floodplain Management Study. The funding arrangement is now 1:1:1 (Commonwealth : State : Council). Council's contribution is unchanged.

#### **2. Moonee Estuary Management Plan**

At its meeting on 11 April, 2002, Council resolved to apply to the Department of Land and Water Conservation for funding of the Moonee Creek Estuary Management Plan. Council has received an offer of funding from the Minister for Land and Water Conservation under the NSW Government Estuary management Program and this has been accepted. The grant is up to \$30,000 and is on a 1:1 basis.

### **Economic Implications:**

Council's contribution for the Coffs Creek Floodplain Management Study is unchanged. Council's share of the Moonee Creek Estuary Management Plan can be funded from the Coastal Hazard/Estuary Projects allocation in 2002/2003.

### **Recommendation:**

1. **That Council note the Commonwealth Government funding, under the Natural Disaster Risk Management Studies Program, for the preparation of the Coffs Creek Floodplain Management Study.**
2. **That Council notes the offer and acceptance of financial assistance from the Minister for Land and Water Conservation under the NSW Government Estuary Management Program for the preparation of an Environmental Management Plan for Moonee Creek.**

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## 42 REGIONAL WATER SUPPLY

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### Purpose:

To inform Council on the progress of the Clarence Valley and Coffs Harbour Bulk Water Supply Project.

### Description of Item:

#### Project Status

Following representations to government for the acceleration of the Regional Water Supply Project, on 28 March, 2002, Minister Aquilina announced government funding support for a \$66 million program, for Stage 1 works, for the Regional Water Supply. This included an allocation of \$40 million in 2002/2003 and the remainder in the following year.

The Department of Public Works and Services (DPWS) are managing the project on behalf of North Coast Water and are on schedule for the accelerated completion of the pipeline from Coutts Crossing to Karangi Dam before the end of 2002.

The main contracts that form part of the accelerated Stage 1 works for the construction of the 62.5km pipeline from the crossover (near Coutts Crossing) to Karangi Dam have been awarded. The schedule of tenders accepted is shown below.

Contract	Successful Tenderer	Amount (\$ million)
Pipe and Fittings Supply	Tyco Water Pty Ltd	16.88
Large Valve Supply	Tyco Water Pty Ltd	0.32
Pipeline Construction (Sections 1 & 2)	Diona Pty Ltd (Sydney)	7.53
Pipeline Construction (Sections 3 & 4)	Milreece Pty Ltd (Brisbane)	10.50
Glenreagh Booster Pump Station	Hornick Construction Pty Ltd	0.86
Power Supply	Country Energy	0.09
	Total	36.18
	<u>Less</u> NSW Government subsidy	10.37
	NCW & CHCC Funding	<u>25.81</u>

Note: All prices are GST inclusive.

The expected subsidy for the scheme is 28.65% or \$10.37 million.

Coffs Harbour City Council's share of these costs is 99% of \$25.81 million or \$25.55 million (inclusive of GST).

It is expected that approximately \$1.95 million of this would be expended in 2002/2003 for the pipes delivered this financial year.

cont'd

## 42 Regional Water Supply (cont'd)

Pipe delivery to site commenced on Tuesday, 28 May, 2002 and is continuing. It is proposed that 2.5km of pipe for each section will be stockpiled and be available on site to the contractor when work commences. Construction of the Coutts Crossing to Karangi Dam pipeline is expected to commence on 17 June, 2002, and the target completion date for all work on the pipeline is 28 October, 2002. Making some allowances for delays due to weather and latent conditions, it is anticipated that the pipeline and pumping station will be in operation before the Christmas holiday period.

A voluntary Partnering Workshop is to be held in Grafton on 6 and 7 June, 2002. This includes all contractors, subcontractors, suppliers, consultants and the client and is aimed at developing a co-operative arrangement to achieve the successful completion of the project.

### Shannon Creek Storage Design

The tender for the detailed design and the construction documentation for the Shannon Creek storage was awarded to the Infrastructure Services Group of NSW Department of Public Works and Services on 14 February, 2002.

The contract is a 50 week engagement, with completion expected at the end of January, 2003. The first of two Value Management Workshops (VM1) was held in Coffs Harbour on Tuesday, 28 May, 2002.

The major issue considered at VM1 was, "*what provision should be made during design and construction for raising the storage at some time in the future*". Other issues discussed included; review of previous studies, dam site arrangement and access, geological investigations, dam outlet works, dam embankment design, design flood, procurement of power supply infrastructure, pump station design and other items of concern to the client.

A discussion paper is to be prepared by the Department of Public Works and Services on the issue of the future raising of Shannon Creek Dam. This discussion paper will be made available to Councillors prior to a briefing to be held on Wednesday, 24 July, 2002. A report on the issues will be in the business paper for the Council meeting on Thursday, 25 July, 2002. The decision from this meeting will be forwarded to North Coast Water for discussion at their meeting on Wednesday, 7 August, 2002.

If Council decides to allow for raising of the Shannon Creek Dam in the future, the additional funds required will need to be provided during construction.

### Project Environmental Management Plan

The Environmental Management Plan components for the construction phase are in progress and are not expected to delay the Stage 1 works.

The Construction Operations Impact Management Strategy (COIMS) for the pipelines is complete. A River Monitoring Program has been provided by the consultants and a peer review completed, using a Technical Advisory Panel of specialists. It is anticipated that a two stage brief can now be prepared to finalise details of this program.

The Threatened Species Management Plan has also been completed.

cont'd

## **42 Regional Water Supply (cont'd)**

All other plans are well under way with the exception of the Nymboida Weir Fishway Plans and the compulsory Habitat Management Plan, which will commence soon.

The Cultural Heritage Management Strategy plans have been prepared and approved by National parks and Wildlife Service. There is general agreement with the content of the plans from the Aboriginal community. Following training by North Coast Water, three key aboriginal groups have been engaged to provide cultural heritage services both before and during construction. Relocation of known sites along the pipeline route commenced on 24 April, 2002, led by the project archaeologist.

### Raw Water Supply Connections

Letters have been sent to all land holders along the pipeline route who are eligible to connect to the raw water pipeline. They included; an information sheet, an indication of fees and charges, Standard of Service for untreated (raw) water and a raw water connection application form, with reply paid envelope.

This will enable Council to allow for the appropriate location of connection points along the pipeline during construction.

### **Recommendation:**

**That the progress of the Clarence Valley and Coffs Harbour Bulk Regional Water Supply Project to the end of May, 2002, be noted.**

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## 43 WORKS BRANCH REPORT

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### Purpose:

To advise Council of the progress of construction and maintenance programs undertaken by Works Branch up to 31 May, 2002.

### Description of Item:

#### 1. Completed Works

- Primrose Avenue, Mullaway construction of open stormwater channel.
- Edinburgh Street water main renewal
- Earl Street, between Gordon and Albany Streets – Pavement rehabilitation
- West High Street between Moonee Street and Highway water main replacement
- Replacement of hand rails on Orlando Street bridge at Coffs Creek
- Reshape Camperdown Street laneway as part of Stage 1 of Jetty drainage
- Increase drainage capacity at 16 Green Lea Crescent.

#### 2. Works in Progress

- Stormwater management works, various locations
- Footpath construction Diamond Head Drive, Sandy Beach
- Hogbin Drive widening from Stadium Drive to Boambee Creek bridge
- Repair batter slips at Orlando Street roundabout
- High Street pavement rehabilitation between Jarrett Street and Boambee Street

A report showing budget versus expenditure for the 2001/2002 Capital Works Program is attached for Council's information.

By the conclusion of this financial year Works Branch will have expended \$7.9 million on capital works programs. The capital works program has been very full resulting in the following works being carried forward into the 2002/03 financial year.

#### Drainage:

Jean Street, Coffs Harbour Stage 1 (funded over 2 years)  
Angus McLeod Place  
11-23 Diamond Head Drive, Sandy Beach  
4 Arrawarra Beach Road

#### Footpaths:

Pedestrian refuges, various locations.

#### Sealed Road Rehabilitation

Asphalt to High Street between Jarrett Street and Boambee Street.

cont'd

#### **43 Works Branch Report (cont'd)**

##### **3. Operations and Maintenance**

Operations and maintenance works are being monitored to ensure that overall Works operational budgets are not exceeded

##### **Recommendation:**

- 1. That Council note the progress report on construction and maintenance works undertaken by Works Branch up to 31 May, 2002.**
- 2. That Council note that individual program expenditures are being monitored to ensure that the total program costs for 2001/2002 are contained within the approved budget.**



**Attachments:****Works Branch-Construction Projects Budget/Expenditure**

01/2002 Program

AS AT DATE:

31st May, 2002

Description	Budget	Actual Expenditure	% Project Complete	% Costs Expended
<b>Local Roads</b>				
Stadium Drive Construction - Stage 2	\$258,000	\$259,061	100%	100%
Sealed Roads Reseals	\$506,000	\$506,776	100%	100%
Sealed Roads Reseals - Asphalt	\$14,572	\$5,869	100%	40%
Sealed Roads Rehabilitation	\$785,862	\$256,466	35%	33%
Gravel Resheets	\$103,000	\$101,060	100%	98%
Federal Roads to Recovery	\$428,538	\$312,176	75%	73%
Dust Sealing	\$200,000	\$198,488	100%	99%
Total:	\$2,295,972	\$1,639,896		
<b>Regional Roads</b>				
Coramba Rd Realignment, Redhill	\$32,525	\$39,255	100%	121%
Hogbin Drive Extension - Stage 1	\$1,457,396	\$1,379,177	99%	95%
Hogbin Dr Widening Albany St to Airport Dr	\$593,984	\$590,511	100%	99%
Hogbin Dr Upgrade, Stadium Dr to Boambee Ck	\$500,000	\$179,655	35%	36%
Total:	\$2,583,905	\$2,188,598		
<b>Drainage</b>				
Drainage Impts / Nuisance Flooding	\$295,945	\$107,798	38%	36%
Stormwater Management Plan Works	\$347,257	\$187,216	58%	54%
Total:	\$643,202	\$295,014		
<b>Bridges</b>				
Major Repairs / Reconstructions	\$197,473	\$45,737	25%	23%
Sawtell Rd Bridge, Boambee Ck	\$95,901	\$97,593	100%	102%
Total:	\$293,374	\$143,330		
<b>Footpaths / Cycleways / Tourist Information Centre</b>				
Footpath Construction, including RTA Pamps.	\$388,900	\$244,042	65%	63%
Cycleway Projects	\$134,392	\$114,395	90%	85%
Total:	\$523,292	\$358,437		
<b>Water Mains</b>				
Mains Renewals	\$328,149	\$206,067	65%	63%
Mains Extensions	\$50,000	\$27,453	56%	55%
Total:	\$378,149	\$233,520		

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#### 44 PLANT REPLACEMENT PROGRAM 2002/03

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##### **Purpose:**

To obtain Council's approval to the proposed 2002/2003 plant replacement program and to proceed with its implementation.

##### **Description of Item:**

A 10 year rolling program of projected plant and equipment replacement has been prepared for the 500 items operated by Council based upon optimum economical life spans for each piece of machinery.

All items to be replaced have been divided into four categories:

1. Light vehicles
2. Trucks
3. Heavy plant
4. Minor plant

The estimated cost to purchase new items, nett income after GST on disposal of existing units and estimated nett cost to Council in 2002/2003 is detailed as follows:-

Description	No	Price	Trade In	Nett Cost
<b>LIGHT VEHICLES</b>				
Sedans	40	1,021,000	660,500	360,500
Station wagon	1	25,000	15,500	9,500
Vans	2	44,500	30,500	14,000
4WD Vehicles	1	33,000	25,000	8,000
Utilities	10	210,000	185,000	25,000
4WD Utilities	3	78,000	63,000	15,000
1 Tonne 2WD Utilities	12	201,000	146,500	54,500
		<u>1,612,500</u>	<u>1,126,000</u>	<u>486,500</u>
<b>TRUCKS</b>				
4-5 Tonne	1	30,000	13,000	17,000
4-5 Tonne Tipper	2	68,000	29,000	39,000
5-10 Tonne Truck	1	40,000	15,000	25,000
5-10 Tonne Tipper	1	45,000	20,000	25,000
Over 16 Tonne	1	180,000	40,000	140,000
		<u>363,000</u>	<u>117,000</u>	<u>246,000</u>
<b>HEAVY PLANT</b>				
Backhoe	1	145,000	55,000	90,000
Boom Spray	1	5,500	1,500	4,000
Outfront Mowers	1	31,000	13,000	18,000
Pipecleaner	1	32,000	2,000	30,000
Woodchipper	1	65,000	20,000	45,000
		<u>278,500</u>	<u>91,500</u>	<u>187,000</u>

cont'd

#### 44 Plant Replacement Program 2002/03 (cont'd)

##### OTHER

Bobcat Attachment Planer	1	18,000	4,000	14,000
Bobcat Attachment Trencher	1	6,500	1,500	5,000
Ride on Mower	12	22,000	7,500	14,500
Flat Bed Trailers	2	28,000	6,000	22,000
Jet Ski	1	11,000	4,000	7,000
Slashers	2	11,000	1,000	10,000
		<u>96,500</u>	<u>24,000</u>	<u>72,500</u>

##### MINOR PLANT

Brushcutters	8	4,966	1,700	3,266
Chainsaws	9	10,255	2,980	7,275
Power Pruners	3	3,348	900	2,448
Mowers	9	7,713	2,400	5,313
Mower Scarifer	1	3,895	570	3,325
Edgers	4	2,284	650	1,634
Flex Tool	1	760	100	660
Blower	1	325	180	145
Vibration Plate	1	1,382	300	1,082
Wacker Packer	1	2,273	300	1,973
		<u>37,201</u>	<u>10,080</u>	<u>27,121</u>

##### SUMMARY

Light vehicles	1,612,500	1,126,000	486,500
Trucks	363,000	117,000	246,000
Heavy plant	278,500	91,500	187,000
Other	96,500	24,000	72,500
Minor plant	37,201	10,080	27,121
	<u>2,387,701</u>	<u>1,368,580</u>	<u>1,019,121</u>

##### Consultation:

This replacement program together with plant hire calculations and methodology for 2002/2003 have been the subject of extensive consultation with Council's plant committee which comprises:

Plant Administration Officer  
Plant Coordinator  
City Treasurer  
Works Manager  
Parks and Recreation Manager  
Parks and Recreation Coordinator  
Workshop Co-ordinator  
Director of Engineering  
Director of Economic and Community Enterprises  
Director of Finance and Administration

Councillors Ovens, Palmer and Wood are also invited to the plant committee meetings.

cont'd

## **44 Plant Replacement Program 2002/03 (cont'd)**

### **Related Policy and / or Precedents:**

Tenders will be called for the supply and delivery of all major items of plant. State Government contract facilities will be used where financially advantageous. Quotations will be obtained from local suppliers for those items which are readily available at competitive prices. Disposal of equipment will be by public auction, tender or trade-in, depending upon which method is the most financially advantageous to Council.

### **Statutory Requirements:**

All individual purchases over \$100,000 require the calling of public tenders.

### **Issues:**

Plant and equipment to be disposed of or replaced has either reached the end of its economic life or is no longer required for Council's operations.

Items will only be purchased where there is clear evidence that it is cheaper for Council to own than to privately hire.

### **Other Departments' Comments:**

Director of Finance & Administration Reports

Council previously resolved that its Finance and Administration Committee be asked to seek, from an external professional source, a review of hire, purchase and lease of plant and equipment for Council in line with the new taxation requirements.

Council's Auditors, as part of the auditing contract, have reviewed this activity and concluded that plant management and fleet hire rates compare favourably with best practice.

Council's Plant Committee also considered the issues raised and determined that the current approach was the most advantageous to Council in delivering a quality fleet at a reasonable cost.

Effective plant utilisation has also been reviewed as part of Coffs Best Value and more staff have now been trained as relief operators to assist during the absence of permanent staff. The increase in trained operators has already had a positive impact on utilisation rates.

Plant Management and utilisation has also been included in Council's strategic audit plan for 2002/2003 and will be reviewed by the internal auditor.

Overall Council has in place an efficient Plant Management System and no change to the current approach is necessary.

### **Economic Implications:**

Council's plant and equipment is controlled within a formal management system and allocated to works through the Plant Co-ordinator.

**cont'd**

#### 44 Plant Replacement Program 2002/03 (cont'd)

The system stands alone financially through hire income generated. These funds are then used to maintain, repair and replace each item of equipment when it reaches the end of its economic life.

All financial details contained in this report have been checked and budgeted estimates are considered to be fair and reasonable.

##### Revised Budget Summary for 2001/2002

Balance in plant reserve 1 July 2001		626,187
<i>Receipts</i>		
Estimated operating income	3,035,800	
Estimated oncost income	316,400	
Estimated Diesel Fuel Rebate	38,400	
Estimated Vehicle Lease Payments	176,150	
Estimated Fuel Contributions	6,000	
Estimated interest income	50,000	
Plant reserve plus receipts		<u>3,622,750</u>
		4,248,937
<i>Less Expenditure</i>		
Estimated operating expenditure & overheads	1,800,000	
Estimated nett cost of plant purchases	946,200	
Estimated driver training	99,700	
Contribution depot expenses	21,000	
Estimated capital works depot upgrade	21,000	<u>2,887,900</u>
<i>Estimated Balance as at 30 June 2002</i>		<u>1,361,037</u>

##### Budget Summary for 2002/2003

Estimated balance in plant reserve 1 July 2002		1,361,037
<i>Receipts</i>		
Estimated operating income	3,082,600	
Estimated oncost income	339,100	
Estimated Diesel Fuel Rebate	38,400	
Estimated Vehicle Lease Payments	180,300	
Estimated Fuel Contributions	6,000	
Estimated interest income	70,000	
Plant reserve plus receipts		<u>3,716,400</u>
		5,077,437
<i>Less Expenditure</i>		
Estimated operating expenditure & overheads	1,920,450	
Estimated nett cost of plant purchases	1,019,121	
Estimated driver training	23,450	
Contribution depot expenses	21,000	
Estimated capital works depot upgrade	21,000	<u>3,005,021</u>
<i>Estimated Balance as at 30 June 2003</i>		<u>2,072,416</u>
<i>Estimated net cost of plant 2003/04</i>		<u>1,500,000</u>
Estimated balance 30/6/04		572,416

cont'd

#### **44 Plant Replacement Program 2002/03 (cont'd)**

##### **Implementation Date / Priority:**

It is intended that tenders and quotations be called after 1 July, 2002 and that the program be substantially completed by December, 2002.

##### **Recommendation:**

- 1. That Council adopt the proposed 2002/2003 Plant Replacement Program and budget estimates as detailed in this report.**
- 2. That tenders and quotations be called for those items listed as soon as practicable for purchase after 1 July, 2002.**

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## 45 RESCHEDULING OF FUNDING FOR ROADS TO RECOVERY PROGRAM

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### Purpose:

To present Council with a revised schedule for the Roads to Recovery Program following the Federal Budget rescheduling of \$100 million from 2002/2003 to 2004/2005.

### Description of Item:

Advice has been received and confirmed by the Local Government and Shires Association of revised funding arrangements for the Roads to recovery Program and is summarised as follows:

- The funds to be provided for the Program will be reduced from \$300 million to \$200 million in 2002-03, with the \$100 million difference reinstated in 2004-05. Roads to Recovery funding in 2003-04 will remain unchanged at \$300 million.
- Councils receiving a total grant of less than \$600,000 over the life of the program will be exempt from the effect of this decision. All other councils will receive an approximate one third reduction in their 2002-2003 funds allocation.
- The Commonwealth will write to each council shortly about the level of funding you can expect to receive, the arrangements for 2002-03 and giving contact details for concerns your council may have.

### Economic Implications:

The implications for Council is one third of the 2002/2003 funding allocation estimated at \$237,972 will be deferred until 2004/2005. In all, the total funding amount over the four years of the program will remain the same.

### Implementation Date / Priority:

A revised program based upon the estimated deferred funding is attached. The overall program remains the same, however Local Roads Rehabilitation, Local Roads Resealing, Gravel Resheeting projects will be delayed one financial year.

### Recommendation:

That the revised program shown below for the Roads to Recovery funding be considered for adoption when determining the 2002/03 Management Plan:

Program/Line Item	Projects	Budget
<b>2002/2003</b>		
<b>Regional Roads</b>		
Regional Roads Repair	Hogbin Drive - Stadium Dr to Boambee Creek	\$300,000
<b>Local Roads</b>		
Blackspot	Bucca Road	\$70,000
Road Reconstruction	Sawtell Road, Lamberts Rd - Boambee Crk Br	\$56,484
Road Rehabilitation	Ocean Street (W), Carrington St - Alexander St	\$50,000
Roads Resealing	Orman Close, Murphy Cr - End	\$1,172
Revised Budget		\$477,656.00
Original Allocation		\$716,484.00

cont'd

45 Rescheduling of Funding for Roads to Recovery Program (cont'd)

<b>2003/2004</b>		
Road Reconstruction	Sawtell Road, Lamberts Rd - Boambee Crk Br	\$341,484
Road Rehabilitation	Prince James Ave, Bailey Ave - Coral Ave	\$60,000
	Raleigh Street, Earl St-End East	\$65,000
	Bent Street, Boambee St-Jarrett St	\$37,000
	Park Street, Wattle St-End	\$20,000
	Oceanview Crescent, Flagstaff - End	\$43,000
	Marjorie Street, Coffs Harbour, Beryl to Ann St	\$20,000
	Ann Street, Coffs Harbour, Beryl to end	\$10,000
Roads Resealing	TBA	\$16,172
	Second Ave A, Arrawarra Rd-Third Ave	\$2,610
	Acacia Avenue, Sandy Beach Dr-Iron Bark Ave	\$2,590
	Marian Street, Sawtell Rd-End	\$3,020
	Newport Crescent, Playford Ave - Linden Ave	\$6,795
	Duncan Close, Newport Cr - End	\$2,614
	Noomba Street, Sawtell Rd-Walco Dr	\$5,080
	High Street W, River St-Start Kerb	\$9,800
	Scarborough Street, Gordon St-South St	\$3,200
	Palmer Drive, Bark Hut Rd-Shearer Dr	\$16,700
Gravel Resheeting	Gillards Road	\$10,000
	Hallgaths Road	\$10,000
	Randalls Road	\$10,000
	Mardells Road	\$10,000
	Wears Road	\$10,000
	<b>Revised Budget</b>	<b>\$715,065</b>
	<b>Original Allocation</b>	<b>\$716,484</b>

<b>2004/2005</b>		
Road Rehabilitation	Hasting Street, River St-Scarborough St	\$25,000
	Gordon Street (W), River St-Start Kerb	\$20,000
	Coronation Avenue, End Kerb - Circle	\$30,000
	Gaudrons Road	\$55,000
	Namoi Place, Taloumbi Rd - End	\$30,000
	Myuna Place, Taloumbi Rd - End	\$25,000
	Bourke Street, Park Beach Rd-End	\$15,000
	Norman Hill Drive, Gross Michel-Reserve	\$10,000
	Gillibri Crescent	\$50,000
Roads Resealing	TBA	\$228,828
Gravel Resheeting	TBA	\$105,000
	<b>Revised Budget</b>	<b>\$593,828</b>
	<b>Original Allocation</b>	<b>\$358,242</b>



## ECONOMIC & COMMUNITY ENTERPRISES DEPARTMENT REPORT

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### E36 REVIEW OF AIRPORT FEES AND CHARGES

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#### **Purpose:**

The purpose of this report is to recommend to Council alterations to Airport fees and charges.

#### **Description of Item:**

There is an identified need to review airport fees and charges to respond to changing market forces. Current regional airline growth is sluggish and there is a need to stimulate the market.

Since the Ansett collapse regional air travel has been depressed Australia wide. Current Airport budget forecasts predict it will take at least 2½ years to return to post Ansett passenger levels at Coffs Harbour. Many feel this is optimistic, whereas one current carrier feels the market will rebound more quickly. There is no evidence to support this for up until the end of May growth has remained sluggish.

There is also a need to address capacity issues and group fares to accommodate our rapidly growing conference market. One way to achieve all of this is to restructure the airport passenger levy to encourage large aircraft and airfare discounting.

#### **Consultation:**

Consultation has taken place with members of the Business Development Sub-committee of the Airport Development Advisory Committee.

The restrictive nature of our fare structure became apparent with recent negotiations with Virgin Blue Airlines. As a result, negotiations were undertaken on the basis of this revised fare structure.

These actions were conveyed to the Mayor and endorsed prior to final negotiations. Albeit, the final decision is still the responsibility of Council.

#### **Statutory Requirements:**

It is a requirement of the Local Government Act that Council approve all fees and charges for its operation.

#### **Economic Considerations:**

In an attempt to stimulate the market locally it may be necessary to introduce a passenger levy structure that rewards high volume throughput with some form of discounting. That is to offer a discount within the passenger levies for any carrier who wishes to use a large aircraft.

It will be recommended that for each flight the following passenger levies apply:

First 50 passengers	\$9.00 per passenger excluding GST
Next 25 passengers	\$3.00 per passenger excluding GST
Subsequent passengers	\$2.00 per passenger excluding GST

cont'd

## **E36 – Review of Airport Fees and Charges (cont'd)**

It is intended that only the levy for RPT passengers is altered and that all other airport fees and charges remain unchanged. These changes to the airport fees and charges may result in a decline in airport income compared to current predictions. Based on our current financial model there is scope within the airport budget to accommodate this. Any down turn in income will be outweighed by the benefits for the city.

### **Recommendation:**

- 1) It is recommended that the negotiations with Virgin Blue Airlines be noted and the actions of the Mayor be endorsed.**
- 2) That commencing 1 July 2002 that for Regular Public Transport (RPT) and Charter Services using the Airport RPT Terminal the following passenger levy apply for each flight (that is whether the passengers are inbound or outbound):**

<b>First 50 passengers</b>	<b>\$9.00 per passenger excluding GST</b>
<b>Next 25 passengers</b>	<b>\$3.00 per passenger excluding GST</b>
<b>Subsequent passengers</b>	<b>\$2.00 per passenger excluding GST</b>

P C Littler  
Director of Economic & Community Enterprises

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## 46 TENDER - CONSTRUCTION OF WATER MAIN MACAULEYS HEADLAND RESERVOIR TO BAY DRIVE

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### **Purpose:**

To report on tenders received for the construction of a water main from Macauleys Headland Reservoir to Bay Drive, and to gain Council approval to accept a conforming tender.

### **Description of Item:**

This project is the first stage of the Main Northern Trunk Line (MNTL) from Macauleys Reservoir to Corindi. This first section of the main will improve the poor minimum pressures experienced at times of high flows in the elevated areas of Korora and Pacific Bay.

The proposed works consist of a reservoir wall penetration, connection to existing water trunk main and approximately 980m of 500mm diameter main from Macauleys Headland Reservoir to the Pacific Highway north of Bay Drive.

Tenders were called in local and capital city newspapers and closed at 3:30pm on Tuesday, 21 May, 2002.

Four tenders were received as follows.

1. Trazlbat Pty Ltd
4. Bob Chambers Pty Ltd
2. Ryan Earthmoving Pty Ltd
3. Rocket Constructions Pty Ltd

### **Related Policy and / or Precedents:**

Tendering procedures were carried out in accordance with Council policy. Council's Tender Value Selection System was applied during the tender review process. Council's policy is that the tenderer with the highest weighted score becomes the recommended tender.

### **Statutory Requirements:**

The calling, receiving and reviewing of tenders was carried out in accordance with the Local Government (Tendering) Regulations.

Issues:

Assessment of the tenders is contained in the attached confidential supplement.

### **Economic Implications:**

The tendered sum includes GST, which is not a net cost to Council.

Expenditure under this contact has been accounted for in the 2001/2002 AND 2002/2003 Water Supply Capital Works Budget for new trunk mains, however the contract value is above the estimated cost of the work. Funding is available in Section 64 developer contributions to fund the shortfall.

**cont'd**

**46 Tender – Construction of Water Main Macauleys Headland Reservoir to Bay Drive (cont'd)**

**Implementation Date / Priority:**

The contract completion time is 12 weeks. If Council resolves to award a contract, then it is anticipated that the work will be completed in September 2002, barring unforeseen delays.

**Recommendation:**

- 1. That Council accept the tender of Trazibat Pty Ltd ABN 75 003 720 394, for Contract No. 01/02-81-TO, Construction of Water Main Macauleys Headland Reservoir to Bay Drive, for the lump sum amount of \$705,000 including GST, on the basis that:-**
  - a) The tender is the most advantageous tender following the application of Council's Tender Value Selection System.**
  - b) The Tenderer has the necessary experience in similar works and his referees have confirmed his ability and satisfactory performance.**
  - c) The Tenderer's financial references are satisfactory.**
- 2. That the total budget of \$710,000 (excluding GST) be allocated including contingency allowance of 10%**
- 3. That the contract documents be executed under Seal of Council**

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## **47 TENDERS : UPGRADING OF PUMPING STATION 3, SAWTELL & CONSTRUCTION OF RISING MAIN 3A**

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### **Purpose:**

To report on tenders received for the upgrading of a waste water pumping station 3 and construction of rising main 3A Sawtell, and to gain Council approval to accept a conforming tender.

### **Description of Item:**

This project involves the upgrade of an existing waste water pumping station and rising main. to meet the needs of the growing Sawtell population. The existing station has inadequate pumping and storage capacity and is an ongoing maintenance problem. Upgrading of the pumping station necessitates the construction of a new rising main.

The Work under this Contract includes,

- Upgrading of SPS3 'Bowling Club', including mechanical, electrical and civil works.
- Construction of sewage storage well and interconnection with SPS3
- Construction of a 135NB sewer rising main

Tenders were called in local and capital city newspapers and closed at 3:30pm on Tuesday, 30 April 2002.

Five tenders were received as follows.

1. Berger Constructions
2. Bob Chambers P/L
3. EMCO P/L
4. Northpipe Constructions
5. B & J Kelliher P/L

### **Related Policy and / or Precedents:**

Tendering procedures were carried out in accordance with Council policy. Council's Tender Value Selection System was applied during the tender review process. Council's policy is that the tender with the highest weighted score becomes the recommended tender.

### **Statutory Requirements:**

The calling, receiving and reviewing of tenders was carried out in accordance with the Local Government (Tendering) Regulations.

Assessment of the Tenders is contained in the attached confidential supplement.

**cont'd**

**47 Tenders : Upgrading of Pumping Station 3, Sawtell & Construction of Rising Main 3A (cont'd)**

**Economic Implications:**

The tendered sum includes GST, which is not a net cost to Council.

Sufficient funds have been allocated in the 2001/2002 Management Plan, Sewerage Capital Budget, to fund the works.

**Implementation Date / Priority:**

The contract completion time is 12 weeks. If Council resolves to award a contract, then it is anticipated that the upgrading work will be completed in September 2002, barring unforeseen delays.

**Recommendation:**

- 1. That Council accept the tender of Bob Chambers Pty Ltd ABN 28 594 904 192, for the Contract No. 01/02-82-TO, Sawtell Sewage Pump Station 3 Upgrade, and Rising Main 3A Construction, for the lump sum amount of \$274 332 including GST, on the basis that:-**
  - a) The tender is the most advantageous tender following the application of Council's Tender Value Selection System**
  - b) The Tenderer has the necessary experience in similar works and his referees have confirmed his ability and satisfactory performance**
  - c) The Tenderer's financial references are satisfactory**
- 2. That the contract documents be completed under Seal of Council**

L T Ford  
Acting Director of Engineering