

KBR

Government and Infrastructure

555 Coronation Drive • Toowong QLD 4066 • PO Box 2177 • Toowong QLD 4066 • Australia

Phone 07 3721 6555 • Fax 07 3721 6500

BEV417.001-C01-S0035

11 October 2006

Mr Trent Purden
Gold Coast City Council
PO Box 5042
GOLD COAST MC QLD
GOLD COAST QLD 9729



Dear Sir

OPERATIONAL WORKS APPROVAL – OPW 2601687

Following receipt of your letter dated 6 September 2006 I provide the following response in relation to several items.

Item 14

The proposed sewer system has already been constructed from Precast & Cast Insitu components in accordance with Councils previous Operational Works Approval. Our client requests that this condition be amended to reflect this.

Item 18

A private pumping station has been constructed in accordance with Gold Coast Water letter dated 17 January 2006 (copy attached). Hence the 4 hrs storage has not been allowed. Our client requests that this condition is amended to reflect this.

Item 19 (a)

The sewer system has been constructed in accordance with DWG BEV417-C-DWG-202 Rev 2, whereby a separate stub has been constructed from MH 3/1 to PS/3. The sewer line from MH 3/1-2/1- 1/1 has been constructed with a plug inserted in the upstream length of 3/1 – 2/1. Our client requests that this condition is amended to reflect the previously approved drawings.

Item 19 (b)

Ordinarily the practice of decommissioning any existing mains only applies to the pumping station and not the reticulation. Would you please confirm that the rising main system is to be capped and left in place.

Item 19 (c)

Please find attached correspondence from KBR to GCW regarding the responsibility to service the new development (refer copy of correspondence to GCW dated 29 October 2004). Our client requests that this condition is removed.

GCCC-IMU



Item 19 (d)

Our client has requested that this condition be relaxed as they have taken over responsibility of the private pumping station and will decommission this at their cost (refer letter from GCW dated 17 January 2006).

Item 25 (a) & (c)

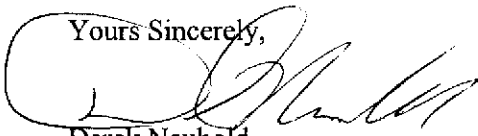
Our client objects to limiting the number of meters and the metering agreement on the grounds that was not raised or discussed at the meeting held our client and Gold Coast Water on 14 July 2006.

Item 28

The entire site had been cleared by the previous owner within the bounds of the works and as such a Vegetation Management plan was not required as discussed and agreed with Council's representative Mr Joe Ambrose at the Pre-start meeting.

Should you require any clarification please don't hesitate to contact me.

Yours Sincerely,



Derek Neuhold

Senior Engineer

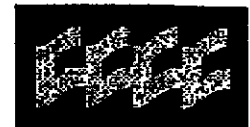
Cc: Ken Fraser (QUAD)

Cc: Mike Scammels (MS Projects)

17 January 2006
Mr. Volker Georgi
Nerang Office
(07) 5582 8641

PM184435/599/01

FAXED
07 3721 6500



Gold Coast City Council

Attention Derek Newhold.

Kellogg Brown and Root Pty Ltd
PO Box 2177
Toowong Qld 4066

Dear Sir/Madam

SEWER PUMP STATION BE50 - CHRISTENSEN ROAD, YATALA

Reference is made to your letter of 24 January 2006 requesting advice as to whether the pump station can be privately owned.

As the property is to remain a single lot and the ROL permit has not been acted upon, there is no requirement for the pump station to be vested in Council and therefore the developer does not need to comply with the conditions of the approved ROL Decision Notice. Furthermore the approved drawings and conditions of the BE50 Pump Station Approval are no longer relevant.

Please note that the pump station will need to be decommissioned by the property owner once a connection to the Sandy Creek gravity sewer becomes available.

Please contact Mr Volker Georgi on 5582 8641 should you have any queries regarding the above.

Yours faithfully

Brian Barrows
SENIOR DEVELOPMENT ASSESSMENT OFFICER
for the Chief Executive Officer

Project no. BEV417-001	
File code CO1	
Registration RO015	
Permit DW	
20 FEB 2006	
Circulate to	DW Q 20/2/06
Copy for	



PO Box 5042 Gold Coast MC Qld 9729 Australia Email: waterinfo@goldcoastwater.com.au

Gold Coast Water Administration Centre Southport-Nerang Road NERANG QLD 4211 Ph: 1300 366 692 Fax: (07) 5596 2663 Page 1 of 1

FACSIMILE

Attention Geoff Smart No. of pages 3
Organisation Gold Coast Water
Fax no. 5582 8982 Date 29 October 2004
From Phil Low Our Ref.
Copy to Ken Fraser (Quad Consulting - Fax No. 3846 0018)

**YATALA INDUSTRIAL SUBDIVISION (RECONFIG. OF LOT 334 ON W311668)
CONFIRMATION OF SEWER DESIGN PARAMETERS**

Geoff,

I summarise our discussion regarding provision of sewer infrastructure for the proposed four lot subdivision of Lot 334 on W311668 (Refer Council Decision Notice ref: PN184435/02/DA1), as follows.

- New GCCC gravity sewer trunk main on the southern side of Sandy Creek will be completed by GCCC in December 2005, along with the crossing of Sandy Creek to service the subdivision. If the developer requires sewerage to be connected prior to this time then pumping of sewage will be required.
- An acceptable interim measure is to construct gravity sewer infrastructure as required for the subdivision and collect / convey sewage from the lots to the downstream manhole at the south east corner of the site as shown on Attachment 2 This manhole will function as a pumpstation until installation of the crossing in 2005. A rising main will be constructed between this point and an existing manhole within Christiansen Road near the Maiella Street intersection as shown on Attachment 1. Operating and decommissioning costs for the pump station will be the responsibility of the developer.
- It will be necessary to complete a sewer network capacity analysis of the existing sewer catchment to show that sufficient capacity exists to enable connection of the new rising main, or to identify any required upgrade works. This capacity check is normally done by Council but can also be completed by an external consultant. At present council will require around 6 weeks to complete this work.

I trust the above is an accurate summary of our discussion.

Regards,

Phil Low

N:\My Documents\041029 Fax to GCCC.doc