

SHOALHAVEN WATER

(A Division of Shoalhaven City Council)

DEVELOPMENT APPLICATION NOTICE

(This Notice is given under Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000)

Applicant's Name	Department of Infrastructure, Planning and Natural Resources	
Applicant's Address	23-33 Bridge Street, Sydney NSW 2001	
Development Type	192 residential lots plus residual lot/s in Seven (7) Stages	
Stage	One (1) – 30 residential lots and residual lot/s	
House No.		
LOT No.	Lot 41	Lot 4
DP	1056665	771597
Section		
Parish		
Street	Off Leo Drive, Gemini Way and Seaspray Street	
Location/Town	Narrawallee	
DIPNR DA Number	DA 247-6-2003	
SCC File Nos.	SF9366	
Date Completed	14 th July 2005	

- The notes, conditions/requirements (including fees/charges) listed on reverse side are based on the Development Application referral submitted to Shoalhaven Water by Department of Infrastructure, Planning and Natural Resources (DIPNR) on 23 / 06 / 05.

Please note:- Contributions/fees/charges payable will be those applicable at the time of payment and in accordance with Council's then current Management Plan (List of Fees of Charges and Rentals).

- Any alterations whatsoever to the development application lodged will require review of the conditions/requirements listed over.
- If staging of the development is to occur application for amended conditions/requirements will be required in writing to Shoalhaven Water.
- The applicant must certify the completion of all the following conditions/requirements prior to application for the issue of Certificate of Compliance under Section 307 of Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000.

- | |
|---|
| <ul style="list-style-type: none"> Documentation/receipts/etc supporting each claim against the requirements listed on this Notice are to be submitted with the application for a Certificate of Compliance. |
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- For further information please contact Shoalhaven Water.

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This Development Application Notice supersedes Shoalhaven Water's Development Application SF9366 dated 14/07/03 and revised 26/07/03.

No	Conditions/Requirements	Certification (Please Initial)	
		Applicant	S/Water
The Development Application Notice for each stage has been prepared such that each stage takes place as follows Stage 1, Stage 2, Stage 3, Stage 4, Stage 5, Stage 6 and then Stage 7. Any variation to this order will require the review and amendment to all stages.			

STAGE 1

30 residential lot subdivision and residual lot/s

PRIOR TO RELEASE OF PLAN OF SURVEY (SUBDIVISION RELEASE)

WATER SUPPLY			
1	A Section 64 (Water Headworks – 43WATR0001) contribution of \$73,230.00 (1/7/05 to 31/08/05), based on thirty (30) lots , is payable for this application. <i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i>		
2	A Section 64 (Water Headworks – 43WATR0006) contribution of \$9,210.00 (1/7/05 to 31/08/05), based on thirty (30) lots , is payable for this application. <i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i>		
3	Hydraulic Analysis shall be undertaken by the developer to determine the sizing of the watermain required for the overall subdivision (all seven stages of this development). A hydraulic analysis design report shall be submitted to Shoalhaven Water for assessment and approval prior to detailed design of the water reticulation.		
4	Further to the approved report as per condition 3, above, watermain extensions will be required from existing watermain in Gemini Way and off Leo Drive to serve this stage of the development.		
5	Water reticulation shall be made available to each lot within this stage of the proposed subdivision with the following conditions: (a) Designs shall be approved and works are to be installed in accordance with Shoalhaven Water's specifications., (b) All plans and specifications for proposed water reticulation construction works are to be submitted to, and approved by, Shoalhaven Water., (c) Approval is to be obtained from the Infrastructure Asset Management Section of Council's City Services Group for watermain construction work to take place within the road/road reserve of Gemini Way and road off Leo Drive.		
6	The developer shall pay for a 20mm metered service (at \$570.00 (2005/06)) for the thirty (30) lots created. The total cost for thirty (30) 20mm services is \$17,100.00 (2005/06). <i>Please note: The connection fee for a 20mm metered service is \$92.00 (2005/06) and is paid by the person making application for the future connection.</i>		

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SEWERAGE SERVICES			
7	<p>A Section 64 (Sewer Headworks – 79SEWR0001) contribution of \$60,300.00 (1/7/05 to 31/08/05), based on thirty (30) lots, is payable for this application.</p> <p><i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i></p>		
8	<p>Council resolution #223 (Resolved at Council meeting held on Tuesday 26th February 2002) requires that approvals for major developments in the Milton/Ulladulla area connecting to the sewerage scheme provide appropriate facilities that limit the discharge of sewage through the sewerage transportation system (this includes sewage pumping stations, rising mains and gravity mains) to the treatment plant during peak periods.</p> <p>Ulladulla Sewage Treatment Plant is currently being augmented and is due to be completed in August 2005 but the sewerage transportation system to the treatment plant is still at capacity during peak periods. Approval will not be granted to increase the discharge to the system during peak times.</p> <p>Therefore, an appropriately qualified and experienced person shall prepare and submit a sewerage strategy to Shoalhaven Water for approval detailing how the proposed subdivision will not impact on the sewerage transportation system during peak periods.</p> <p>The sewerage design for the proposed subdivision shall take into account the requirements of the approved sewer strategy and shall also take into account the Sewerage Strategy for the Milton/Ulladulla Sewerage Scheme.</p>		
9	<p>Augmentation works may be required to the existing Council’s sewage transportation system. The developer shall undertake hydraulic calculations to determine the impact by their development upon the existing sewage transportation system. The requirements of Council resolution No. 223 (as specified above) shall be taken into account in the assessment and design of the sewage transportation system augmentation.</p>		
10	<p>Further to the approved sewer strategy, as per condition 8, above and any augmentation works, if required as per condition 9, above, sewerage reticulation is to be constructed (extended from Council’s existing sewerage system) and sewer junctions are to be provided to satisfactorily and fully serve each of proposed lots within this stage of the development.</p> <ul style="list-style-type: none"> (a) Sewerage designs are to be approved and works are to be constructed in accordance with Shoalhaven Water's requirements. (b) The sewerage reticulation design is to take into account future stages of this development. (c) The design of the required subdivision sewerage reticulation is to take into account any large trees in the vicinity of the proposed sewer mains. Matters such as arborist reports and the need for tree removal are to be taken into account in the sewer design. Relevant details are to be submitted with sewer designs. (d) All plans and specifications for proposed sewerage works (together with details of matters raised at (c), above) are to be submitted to, and approved by Shoalhaven Water. 		

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11	Easement to drain sewage shall be created over all lots, which have the gravity sewer running through it, including through the drainage reserve. The easement shall be located centrally over the sewer pipes. The minimum widths of the easement shall be as follows: <ul style="list-style-type: none"> Sewer depth to invert less than 2.50m - easement 2.40m wide Sewer depth to invert greater than 2.50m - easement 4.0m wide 		
12	Based on the information provided, it appears that only stages 1, 2, and 3 of the proposed development can drain into Council's sewerage system. For stages 4, 5, 6 and 7 the applicant is to construct a sewage pumping station and sewer rising main. The developer is advised to consult with Shoalhaven Water before proceeding with detailed design and specification for the sewage pumping station and rising main (and any gravity mains).		

GENERAL

13	Water and sewerage infrastructure shall be constructed, including land matters and easements throughout the subdivision/development to ensure that the orderly development of the adjoining lands can be undertaken as development of the area progress.		
14	Prior to issue of plan of subdivision release, satisfy all conditions, complete this Notice and make application (including lodgement of all documentation/receipts etc) for a Certificate of Compliance.		
15	All works are to be at the developer's expense.		

ADVICE TO APPLICANT

- Shoalhaven Water advises that after 31st August 2005 changes to the manner in which Section 64 contributions are calculated may result in **substantial increases** in the contribution rates (greater than CPI) which shall be applicable to payments made after this date. For further information regarding the likely increases please contact Shoalhaven Water's Development Unit on 4429 3255.
- All non strata and non residential properties will be levied water and wastewater availability changes (where applicable) based on the size of the water meter service connection. For further information regarding water and wastewater availability charges please contact Shoalhaven Water on 4429 3244.

Application is made for the issue of a certificate of compliance under Section 307 of Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000. **All documentation/receipts/etc supporting my claim against the above requirements is attached.**

Applicant's
Name

Applicant's
Signature

Date

 / /

Council Officer

Date

 / /

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SHOALHAVEN WATER

(A Division of Shoalhaven City Council)

DEVELOPMENT APPLICATION NOTICE

(This Notice is given under Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000)

Applicant's Name	Department of Infrastructure, Planning and Natural Resources	
Applicant's Address	23-33 Bridge Street, Sydney NSW 2001	
Development Type	192 residential lots plus residual lot/s in Seven (7) Stages	
Stage	Two (2) – 27 residential lots, 1 public reserve and residual lot/s	
House No.		
LOT No.	Lot 41	Lot 4
DP	1056665	771597
Section		
Parish		
Street	Off Leo Drive, Gemini Way and Seaspray Street	
Location/Town	Narrawallee	
DIPNR DA Number	DA 247-6-2003	
SCC File Nos.	SF9366	
Date Completed	14 th July 2005	

- The notes, conditions/requirements (including fees/charges) listed on reverse side are based on the Development Application referral submitted to Shoalhaven Water by Department of Infrastructure, Planning and Natural Resources (DIPNR) on 23 / 06 / 05.

Please note:- Contributions/fees/charges payable will be those applicable at the time of payment and in accordance with Council's then current Management Plan (List of Fees of Charges and Rentals).

- Any alterations whatsoever to the development application lodged will require review of the conditions/requirements listed over.
- If staging of the development is to occur application for amended conditions/requirements will be required in writing to Shoalhaven Water.
- The applicant must certify the completion of all the following conditions/requirements prior to application for the issue of Certificate of Compliance under Section 307 of Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000.

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No	Conditions/Requirements	Certification (Please Initial)	
		Applicant	S/Water

PRIOR TO COMMENCEMENT OF STAGE 2 WORKS

1	Satisfy all of Stage 1 conditions, make an application for a Certificate of Compliance and have obtained a Certificate of Compliance for Stage 1.		
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STAGE 2

27 residential lot subdivision, 1 public reserve lot and residual lot/s

PRIOR TO RELEASE OF PLAN OF SURVEY (SUBDIVISION RELEASE)

WATER SUPPLY

2	A Section 64 (Water Headworks – 43WATR0001) contribution of \$65,905.00 (1/7/05 to 31/08/05), based on twenty-seven (27) lots , is payable for this application. <i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i>		
3	A Section 64 (Water Headworks – 43WATR0006) contribution of \$8,289.00 (1/7/05 to 31/08/05), based on twenty-seven (27) lots , is payable for this application. <i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i>		
4	Watermain extensions will be required from newly constructed watermain in Stage 1 and extend to serve this stage of the development.		
5	Water reticulation shall be made available to each lot within this stage of the proposed subdivision with the following conditions: (a) Designs shall be approved and works are to be installed in accordance with Shoalhaven Water's specifications., (b) All plans and specifications for proposed water reticulation construction works are to be submitted to, and approved by, Shoalhaven Water., (c) Approval is to be obtained from the Infrastructure Asset Management Section of Council's City Services Group for watermain construction work to take place within the road/road reserves.		
6	The developer shall pay for a 20mm metered service (at \$570.00 (2005/06)) for the twenty-seven (27) lots created. The total cost for twenty-seven (27) 20mm services is \$15,390.00 (2005/06). <i>Please note: The connection fee for a 20mm metered service is \$92.00 (2005/06) and is paid by the person making application for the future connection.</i>		

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SEWERAGE SERVICES			
7	<p>A Section 64 (Sewer Headworks – 79SEWR0001) contribution of \$54,270.00 (1/7/05 to 31/08/05), based on twenty-seven (27) lots, is payable for this application.</p> <p><i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i></p>		
8	<p>Council resolution #223 (Resolved at Council meeting held on Tuesday 26th February 2002) requires that approvals for major developments in the Milton/Ulladulla area connecting to the sewerage scheme provide appropriate facilities that limit the discharge of sewage through the sewerage transportation system (this includes sewage pumping stations, rising mains and gravity mains) to the treatment plant during peak periods.</p> <p>Ulladulla Sewage Treatment Plant is currently being augmented and is due to be completed in August 2005 but the sewerage transportation system to the treatment plant is still at capacity during peak periods. Approval will not be granted to increase the discharge to the system during peak times.</p> <p>Therefore, an appropriately qualified and experienced person shall prepare and submit a sewerage strategy to Shoalhaven Water for approval detailing how the proposed subdivision will not impact on the sewerage transportation system during peak periods.</p> <p>The sewerage design for the proposed subdivision shall take into account the requirements of the approved sewer strategy and shall also take into account the Sewerage Strategy for the Milton/Ulladulla Sewerage Scheme.</p>		
9	<p>Augmentation works may be required to the existing Council’s sewage transportation system. The developer shall undertake hydraulic calculations to determine the impact by their development upon the existing sewage transportation system. The requirements of Council resolution No. 223 (as specified above) shall be taken into account in the assessment and design of the sewage transportation system augmentation.</p>		
10	<p>Further to the approved sewer strategy, as per condition 8, above and any augmentation works, if required as per condition 9, above, sewerage reticulation is to be constructed (extended from Council’s existing sewerage system) and sewer junctions are to be provided to satisfactorily and fully serve each of proposed lots within this stage of the development.</p> <ul style="list-style-type: none"> (a) Sewerage designs are to be approved and works are to be constructed in accordance with Shoalhaven Water's requirements. (b) The sewerage reticulation design is to take into account future stages of this development. (c) The design of the required subdivision sewerage reticulation is to take into account any large trees in the vicinity of the proposed sewer mains. Matters such as arborist reports and the need for tree removal are to be taken into account in the sewer design. Relevant details are to be submitted with sewer designs. (d) All plans and specifications for proposed sewerage works (together with details of matters raised at (c), above) are to be submitted to, and approved by Shoalhaven Water. 		

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11	Easement to drain sewage shall be created over all lots, which have the gravity sewer running through it, including through the drainage reserve. The easement shall be located centrally over the sewer pipes. The minimum widths of the easement shall be as follows: <ul style="list-style-type: none"> Sewer depth to invert less than 2.50m - easement 2.40m wide Sewer depth to invert greater than 2.50m - easement 4.0m wide 		
12	Based on the information provided, it appears that only stages 1, 2, and 3 of the proposed development can drain into Council's sewerage system. For stages 4, 5, 6 and 7 the applicant is to construct a sewage pumping station and sewer rising main. The developer is advised to consult with Shoalhaven Water before proceeding with detailed design and specification for the sewage pumping station and rising main (and any gravity mains).		

GENERAL

13	Water and sewerage infrastructure shall be constructed, including land matters and easements throughout the subdivision/development to ensure that the orderly development of the adjoining lands can be undertaken as development of the area progress.		
14	Prior to issue of plan of subdivision release, satisfy all conditions, complete this Notice and make application (including lodgement of all documentation/receipts etc) for a Certificate of Compliance.		
15	All works are to be at the developer's expense.		

ADVICE TO APPLICANT

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- All non strata and non residential properties will be levied water and wastewater availability changes (where applicable) based on the size of the water meter service connection. For further information regarding water and wastewater availability charges please contact Shoalhaven Water on 4429 3244.

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Applicant's
Name

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SHOALHAVEN WATER

(A Division of Shoalhaven City Council)

DEVELOPMENT APPLICATION NOTICE

(This Notice is given under Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000)

Applicant's Name	Department of Infrastructure, Planning and Natural Resources	
Applicant's Address	23-33 Bridge Street, Sydney NSW 2001	
Development Type	192 residential lots plus residual lot/s in Seven (7) Stages	
Stage	Three (3) – 19 residential lots, 1 public reserve and residual lot/s	
House No.		
LOT No.	Lot 41	Lot 4
DP	1056665	771597
Section		
Parish		
Street	Off Leo Drive, Gemini Way and Seaspray Street	
Location/Town	Narrawallee	
DIPNR DA Number	DA 247-6-2003	
SCC File Nos.	SF9366	
Date Completed	14 th July 2005	

- The notes, conditions/requirements (including fees/charges) listed on reverse side are based on the Development Application referral submitted to Shoalhaven Water by Department of Infrastructure, Planning and Natural Resources (DIPNR) on 23 / 06 / 05.

Please note:- Contributions/fees/charges payable will be those applicable at the time of payment and in accordance with Council's then current Management Plan (List of Fees of Charges and Rentals).

- Any alterations whatsoever to the development application lodged will require review of the conditions/requirements listed over.**
- If staging of the development is to occur application for amended conditions/requirements will be required in writing to Shoalhaven Water.
- The applicant must certify the completion of all the following conditions/requirements prior to application for the issue of Certificate of Compliance under Section 307 of Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000.

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| <ul style="list-style-type: none"> Documentation/receipts/etc supporting each claim against the requirements listed on this Notice are to be submitted with the application for a Certificate of Compliance. |
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This Development Application Notice supersedes Shoalhaven Water's Development Application SF9366 dated 14/07/03 and revised 26/07/03.

No	Conditions/Requirements	Certification (Please Initial)	
		Applicant	S/Water

PRIOR TO COMMENCEMENT OF STAGE 3 WORKS

1	Satisfy all of Stages 1 and 2 conditions, make an application for a Certificate of Compliance for each stage and have obtained a Certificate of Compliance for Stages 1 and 2.		
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STAGE 3

19 residential lot subdivision, 1 public reserve lot and residual lot/s

PRIOR TO RELEASE OF PLAN OF SURVEY (SUBDIVISION RELEASE)

WATER SUPPLY

2	A Section 64 (Water Headworks – 43WATR0001) contribution of \$46,379.00 (1/7/05 to 31/08/05), based on nineteen (19) lots , is payable for this application. <i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i>		
3	A Section 64 (Water Headworks – 43WATR0006) contribution of \$5,833.00 (1/7/05 to 31/08/05), based on nineteen (19) lots , is payable for this application. <i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i>		
4	Watermain extensions will be required from newly constructed watermain in Stage 1 and extend to serve this stage of the development.		
5	Water reticulation shall be made available to each lot within this stage of the proposed subdivision with the following conditions: (a) Designs shall be approved and works are to be installed in accordance with Shoalhaven Water's specifications., (b) All plans and specifications for proposed water reticulation construction works are to be submitted to, and approved by, Shoalhaven Water., (c) Approval is to be obtained from the Infrastructure Asset Management Section of Council's City Services Group for watermain construction work to take place within the road/road reserves.		
6	The developer shall pay for a 20mm metered service (at \$570.00 (2005/06)) for the nineteen (19) lots created. The total cost for nineteen (19) 20mm services is \$10,830.00 (2005/06). <i>Please note: The connection fee for a 20mm metered service is \$92.00 (2005/06) and is paid by the person making application for the future connection.</i>		

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SEWERAGE SERVICES			
7	<p>A Section 64 (Sewer Headworks – 79SEWR0001) contribution of \$38,190.00 (1/7/05 to 31/08/05), based on nineteen (19) lots, is payable for this application.</p> <p><i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i></p>		
8	<p>Council resolution #223 (Resolved at Council meeting held on Tuesday 26th February 2002) requires that approvals for major developments in the Milton/Ulladulla area connecting to the sewerage scheme provide appropriate facilities that limit the discharge of sewage through the sewerage transportation system (this includes sewage pumping stations, rising mains and gravity mains) to the treatment plant during peak periods.</p> <p>Ulladulla Sewage Treatment Plant is currently being augmented and is due to be completed in August 2005 but the sewerage transportation system to the treatment plant is still at capacity during peak periods. Approval will not be granted to increase the discharge to the system during peak times.</p> <p>Therefore, an appropriately qualified and experienced person shall prepare and submit a sewerage strategy to Shoalhaven Water for approval detailing how the proposed subdivision will not impact on the sewerage transportation system during peak periods.</p> <p>The sewerage design for the proposed subdivision shall take into account the requirements of the approved sewer strategy and shall also take into account the Sewerage Strategy for the Milton/Ulladulla Sewerage Scheme.</p>		
9	<p>Augmentation works may be required to the existing Council’s sewage transportation system. The developer shall undertake hydraulic calculations to determine the impact by their development upon the existing sewage transportation system. The requirements of Council resolution No. 223 (as specified above) shall be taken into account in the assessment and design of the sewage transportation system augmentation.</p>		
10	<p>Further to the approved sewer strategy, as per condition 8, above and any augmentation works, if required as per condition 9, above, sewerage reticulation is to be constructed (extended from Council’s existing sewerage system) and sewer junctions are to be provided to satisfactorily and fully serve each of proposed lots within this stage of the development.</p> <p>(a) Sewerage designs are to be approved and works are to be constructed in accordance with Shoalhaven Water's requirements.</p> <p>(b) The sewerage reticulation design is to take into account future stages of this development.</p> <p>(c) The design of the required subdivision sewerage reticulation is to take into account any large trees in the vicinity of the proposed sewer mains. Matters such as arborist reports and the need for tree removal are to be taken into account in the sewer design. Relevant details are to be submitted with sewer designs.</p> <p>(d) All plans and specifications for proposed sewerage works (together with details of matters raised at (c), above) are to be submitted to, and approved by Shoalhaven Water.</p>		

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11	Easement to drain sewage shall be created over all lots, which have the gravity sewer running through it, including through the drainage reserve. The easement shall be located centrally over the sewer pipes. The minimum widths of the easement shall be as follows: <ul style="list-style-type: none"> Sewer depth to invert less than 2.50m - easement 2.40m wide Sewer depth to invert greater than 2.50m - easement 4.0m wide 		
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GENERAL

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LOT No.	Lot 41	Lot 4
DP	1056665	771597
Section		
Parish		
Street	Off Leo Drive, Gemini Way and Seaspray Street	
Location/Town	Narrawallee	
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No	Conditions/Requirements	Certification (Please Initial)	
		Applicant	S/Water

PRIOR TO COMMENCEMENT OF STAGE 4 WORKS

1	Satisfy all of Stages 1, 2 and 3 conditions, make an application for a Certificate of Compliance for each stage and have obtained a Certificate of Compliance for Stages 1, 2 and 3.		
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STAGE 4

22 residential lot subdivision,
Sewage Pumping Station and Rising Main construction
and residual lot/s

PRIOR TO RELEASE OF PLAN OF SURVEY (SUBDIVISION RELEASE)

WATER SUPPLY

2	A Section 64 (Water Headworks – 43WATR0001) contribution of \$53,702.00 (1/7/05 to 31/08/05), based on twenty-two (22) lots , is payable for this application. <i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i>		
3	A Section 64 (Water Headworks – 43WATR0006) contribution of \$6,754.00 (1/7/05 to 31/08/05), based on twenty-two (22) lots , is payable for this application. <i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i>		
4	Watermain extensions will be required from newly constructed watermain in Stage 3 and extend to serve this stage of the development.		
5	Water reticulation shall be made available to each lot within this stage of the proposed subdivision with the following conditions: <ul style="list-style-type: none"> (a) Designs shall be approved and works are to be installed in accordance with Shoalhaven Water's specifications., (b) All plans and specifications for proposed water reticulation construction works are to be submitted to, and approved by, Shoalhaven Water., (c) Approval is to be obtained from the Infrastructure Asset Management Section of Council's City Services Group for watermain construction work to take place within the road/road reserves. 		

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6	<p>The developer shall pay for a 20mm metered service (at \$570.00 (2005/06)) for the twenty-two (22) lots created. The total cost for twenty-two (22) 20mm services is \$12,540.00 (2005/06).</p> <p><i>Please note: The connection fee for a 20mm metered service is \$92.00 (2005/06) and is paid by the person making application for the future connection.</i></p>		
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SEWERAGE SERVICES

7	<p>A Section 64 (Sewer Headworks – 79SEWR0001) contribution of \$44,220.00 (1/7/05 to 31/08/05), based on twenty-two (22) lots, is payable for this application.</p> <p><i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i></p>		
8	<p>Council resolution #223 (Resolved at Council meeting held on Tuesday 26th February 2002) requires that approvals for major developments in the Milton/Ulladulla area connecting to the sewerage scheme provide appropriate facilities that limit the discharge of sewage through the sewerage transportation system (this includes sewage pumping stations, rising mains and gravity mains) to the treatment plant during peak periods.</p> <p>Ulladulla Sewage Treatment Plant is currently being augmented and is due to be completed in August 2005 but the sewerage transportation system to the treatment plant is still at capacity during peak periods. Approval will not be granted to increase the discharge to the system during peak times.</p> <p>Therefore, an appropriately qualified and experienced person shall prepare and submit a sewerage strategy to Shoalhaven Water for approval detailing how the proposed subdivision will not impact on the sewerage transportation system during peak periods.</p> <p>The sewerage design for the proposed subdivision shall take into account the requirements of the approved sewer strategy and shall also take into account the Sewerage Strategy for the Milton/Ulladulla Sewerage Scheme.</p>		
9	<p>Augmentation works may be required to the existing Council’s sewage transportation system. The developer shall undertake hydraulic calculations to determine the impact by their development upon the existing sewage transportation system. The requirements of Council resolution No. 223 (as specified above) shall be taken into account in the assessment and design of the sewage transportation system augmentation.</p>		
10	<p>Stage four (4) shall include the construction of Sewage Pumping Station (SPS) and Rising Main (RM). The SPS and associated infrastructure shall be designed in accordance with Manual of Practice – Sewage Pumping Station Design, Manual of Practice – Sewer Design and guidelines and practices set and used by Shoalhaven Water.</p>		

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11	The design report shall define the total gravity catchment the proposed SPS can serve. The SPS shall be constructed to serve all lands as defined by the catchment. The applicant is to consult with Council's Planning Group to ascertain if any lands within the gravity catchment may be considered as possible investigation area/s for future growth. The design report is to take into consideration the recommendations and requirements from any reports/strategy/analysis arising from conditions 8 and 9, above.		
12	<p>A design report for the design of the SPS and associated RM shall be submitted to and be approved by Shoalhaven Water. The design report shall cover all matters necessary, such as, but not limited to:</p> <ul style="list-style-type: none"> • Capacity (SPS and RM) • RM receiving manhole (<i>see condition 26, below</i>) • Facilities • Staging • Siting • Land matters • Overflows • Environmental issues • Pump selection • Telemetry • Odour control • Ventilation • Access • Civil Design • OH & S issues • SPS Risk assessment • Alternative power supply (<i>see condition 21, below</i>) • Signage 		
13	Further to 11 and 12, above, the design of the RM is to take into account any large trees in the vicinity of the proposed RM route. Matters such as arborist reports and the need for tree removal are to be taken into account in the RM designs. Relevant details are to be submitted with sewer designs.		
14	If required, where sewer RM construction works are carried out within any road/road reserve/s, approval is to be obtained from the Infrastructure Asset Management Section of Council's City Services Group for sewer RM construction works to take place within the road/road reserve/s of the route of the proposed sewer RM.		
15	Where sewer RM construction works are carried out in public reserve/s and/or in private lands, respective approvals are to be obtained from the Parks & Recreation Manager of Council's Community & Operations Group and/or private landowners for these sewer RM construction works to take place .		

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16	Easement for sewage RM shall be created over the route of the RM, including public reserves and private lands. The easement shall be located centrally over the RM and the width of the easement shall be four (4) metres.		
17	The developer shall create a separate lot for the proposed SPS to include a minimum five (5) metre wide access, associated infrastructure and facilities. The developer shall consult with Shoalhaven Water for details relating to the required SPS land size. The land shall be transferred to Shoalhaven Water upon the completion of the commissioning and acceptance of the SPS by Shoalhaven Water's Operations Section. A minimum of forty (40) metres as a buffer zone from any residential development shall be provided from the SPS boundary.		
18	The SPS site shall be fully fenced (including the access way) as per Shoalhaven Water's requirements.		
19	The design shall ensure that consideration has been given to bush fire hazard and any recommendation/s from this bush fire hazard report is incorporated in the design.		
20	An odour assessment is to be carried out. It is recommended that the applicant consult with Shoalhaven Water's Operations Section for further information. The assessment report shall be submitted to Shoalhaven Water's Operations Section for approval. Any recommendation from this assessment report shall be provided during construction works.		
21	The design shall ensure that the SPS can operate from an alternative power source in case of extended power outages. Pending the outcome of the risk assessment for this SPS site, an alternative power source (suitably sized 'back-up' generator) may be required to be installed on-site. The alternative power source shall be specified and approved by Shoalhaven Water's Operations Section.		
22	The design shall ensure that the SPS has 24 hour 7 day a week access for all weather conditions. This requirement shall be approved by Shoalhaven Water's Operations Section.		
23	Where applicable, the design shall ensure that the top of the wet well is not lower than the 1 in 100 year flood level (to AHD), and the top of the electrical plinth is not less than 300mm above the 1 in 100 year flood level (to AHD). Site plan and or design report shall specify the 1 in 100 year flood level (to AHD).		
24	A landscaping plan shall be prepared by a suitably qualified person with qualifications in Horticulture. The landscaping plan shall be approved by Shoalhaven Water's Operations Section.		

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25	Provision for a water service and backflow prevention device, as approved by Shoalhaven Water, shall be fitted by the developer to the water service of the SPS. The developer shall arrange for this device to be tested and registered with Shoalhaven Water.		
26	<p>The developer is required to construct a manhole at the rear of lot 37 DP 730895, extend a 225mm Ø gravity sewer from this newly constructed manhole to new manhole to be constructed within the public reserve (lot 52 DP730895). This manhole will become the receiving manhole for the proposed rising main. The developer shall be required to:</p> <ul style="list-style-type: none"> a) Obtain written approval from the landowner/s of lot 37 DP730895 to construct a manhole and extend the gravity sewer into the public reserve and obtain an easement to drain sewage through their land. b) Obtain written approval from the Parks & Recreation Manager of Council's Community & Operations Group, for sewer construction works (both gravity and rising main works) to take place within the public reserve. 		
27	Sewerage reticulation (extended from the new SPS as per condition 10, above), is to be constructed and sewer junctions are to be provided to satisfactorily and fully serve each of proposed lots within this stage of the development.		
28	<p>Further to condition 8, 9, 11, 12, 26 and 27 above, all sewer works are subject to the following conditions:</p> <ul style="list-style-type: none"> (a) Sewerage designs are to be approved and works are to be constructed in accordance with Shoalhaven Water's requirements. (b) The design of the required subdivision sewerage reticulation is to take into account any large trees in the vicinity of the proposed sewer mains. Matters such as arborist reports and the need for tree removal are to be taken into account in the sewer design. Relevant details are to be submitted with sewer designs. (c) All plans and specifications for proposed sewerage works (together with details of matters raised at (b), above) are to be submitted to, and approved by Shoalhaven Water. (d) Approval is to be obtained from the Infrastructure Asset Management Section of Council's City Services Group for sewer main construction work to take place within any road/road reserve. (e) Where works are carried out in the public reserve (in this case, Lot 52 DP730895), approval is to be obtained from the Parks & Recreation Manager of Council's Community & Operations Group, for these construction works to take place. (f) Approval is to be obtained from the private landowners where works are carried out in private lands. 		

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29	Easement to drain sewage shall be created over all lots, which have the gravity sewer running through it, including through the drainage reserve. The easement shall be located centrally over the sewer pipes. The minimum widths of the easement shall be as follows: <ul style="list-style-type: none"> Sewer depth to invert less than 2.50m - easement 2.40m wide Sewer depth to invert greater than 2.50m - easement 4.0m wide 		
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GENERAL			
30	Water and sewerage infrastructure shall be constructed, including land matters and easements throughout the subdivision/development to ensure that the orderly development of the adjoining lands can be undertaken as development of the area progress.		
31	Prior to issue of plan of subdivision release, satisfy all conditions, complete this Notice and make application (including lodgement of all documentation/receipts etc) for a Certificate of Compliance.		
32	All works are to be at the developer's expense.		

ADVICE TO APPLICANT	
<ul style="list-style-type: none"> Shoalhaven Water advises that after 31st August 2005 changes to the manner in which Section 64 contributions are calculated may result in substantial increases in the contribution rates (greater than CPI) which shall be applicable to payments made after this date. For further information regarding the likely increases please contact Shoalhaven Water's Development Unit on 4429 3255. All non strata and non residential properties will be levied water and wastewater availability changes (where applicable) based on the size of the water meter service connection. For further information regarding water and wastewater availability charges please contact Shoalhaven Water on 4429 3244. 	

Application is made for the issue of a certificate of compliance under Section 307 of Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000. **All documentation/receipts/etc supporting my claim against the above requirements is attached.**

Applicant's Name Applicant's Signature Date / /

Council Officer Date / /

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SHOALHAVEN WATER

(A Division of Shoalhaven City Council)

DEVELOPMENT APPLICATION NOTICE

(This Notice is given under Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000)

Applicant's Name	Department of Infrastructure, Planning and Natural Resources	
Applicant's Address	23-33 Bridge Street, Sydney NSW 2001	
Development Type	192 residential lots plus residual lot/s in Seven (7) Stages	
Stage	Five (5) – 29 residential lots and residual lot/s	
House No.		
LOT No.	Lot 41	Lot 4
DP	1056665	771597
Section		
Parish		
Street	Off Leo Drive, Gemini Way and Seaspray Street	
Location/Town	Narrawallee	
DIPNR DA Number	DA 247-6-2003	
SCC File Nos.	SF9366	
Date Completed	14 th July 2005	

- The notes, conditions/requirements (including fees/charges) listed on reverse side are based on the Development Application referral submitted to Shoalhaven Water by Department of Infrastructure, Planning and Natural Resources (DIPNR) on 23 / 06 / 05.

Please note:- Contributions/fees/charges payable will be those applicable at the time of payment and in accordance with Council's then current Management Plan (List of Fees of Charges and Rentals).

- Any alterations whatsoever to the development application lodged will require review of the conditions/requirements listed over.**
- If staging of the development is to occur application for amended conditions/requirements will be required in writing to Shoalhaven Water.
- The applicant must certify the completion of all the following conditions/requirements prior to application for the issue of Certificate of Compliance under Section 307 of Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000.

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| <ul style="list-style-type: none"> Documentation/receipts/etc supporting each claim against the requirements listed on this Notice are to be submitted with the application for a Certificate of Compliance. |
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- For further information please contact Shoalhaven Water.**

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This Development Application Notice supersedes Shoalhaven Water's Development Application SF9366 dated 14/07/03 and revised 26/07/03.

No	Conditions/Requirements	Certification (Please Initial)	
		Applicant	S/Water

PRIOR TO COMMENCEMENT OF STAGE 5 WORKS

1	Satisfy all of Stages 1, 2, 3 and 4 conditions, make an application for a Certificate of Compliance for each stage and have obtained a Certificate of Compliance for Stages 1, 2, 3 and 4.		
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STAGE 5

29 residential lot subdivision
and residual lot/s

PRIOR TO RELEASE OF PLAN OF SURVEY (SUBDIVISION RELEASE)

WATER SUPPLY

2	A Section 64 (Water Headworks – 43WATR0001) contribution of \$70,789.00 (1/7/05 to 31/08/05), based on twenty-nine (29) lots , is payable for this application. <i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i>		
3	A Section 64 (Water Headworks – 43WATR0006) contribution of \$8,903.00 (1/7/05 to 31/08/05), based on twenty-nine (29) lots , is payable for this application. <i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i>		
4	Watermain extensions will be required from newly constructed watermain in Stages 3 and 4, and extend to serve this stage of the development.		
5	Water reticulation shall be made available to each lot within this stage of the proposed subdivision with the following conditions: (a) Designs shall be approved and works are to be installed in accordance with Shoalhaven Water's specifications., (b) All plans and specifications for proposed water reticulation construction works are to be submitted to, and approved by, Shoalhaven Water., (c) Approval is to be obtained from the Infrastructure Asset Management Section of Council's City Services Group for watermain construction work to take place within the road/road reserves.		
6	The developer shall pay for a 20mm metered service (at \$570.00 (2005/06)) for the twenty-nine (29) lots created. The total cost for twenty-nine (29) 20mm services is \$16,530.00 (2005/06). <i>Please note: The connection fee for a 20mm metered service is \$92.00 (2005/06) and is paid by the person making application for the future connection.</i>		

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SEWERAGE SERVICES			
7	<p>A Section 64 (Sewer Headworks – 79SEWR0001) contribution of \$58,290.00 (1/7/05 to 31/08/05), based on twenty-nine (29) lots, is payable for this application.</p> <p><i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i></p>		
8	<p>Council resolution #223 (Resolved at Council meeting held on Tuesday 26th February 2002) requires that approvals for major developments in the Milton/Ulladulla area connecting to the sewerage scheme provide appropriate facilities that limit the discharge of sewage through the sewerage transportation system (this includes sewage pumping stations, rising mains and gravity mains) to the treatment plant during peak periods.</p> <p>Ulladulla Sewage Treatment Plant is currently being augmented and is due to be completed in August 2005 but the sewerage transportation system to the treatment plant is still at capacity during peak periods. Approval will not be granted to increase the discharge to the system during peak times.</p> <p>Therefore, an appropriately qualified and experienced person shall prepare and submit a sewerage strategy to Shoalhaven Water for approval detailing how the proposed subdivision will not impact on the sewerage transportation system during peak periods.</p> <p>The sewerage design for the proposed subdivision shall take into account the requirements of the approved sewer strategy and shall also take into account the Sewerage Strategy for the Milton/Ulladulla Sewerage Scheme.</p>		
9	<p>Augmentation works may be required to the existing Council’s sewage transportation system. The developer shall undertake hydraulic calculations to determine the impact by their development upon the existing sewage transportation system. The requirements of Council resolution No. 223 (as specified above) shall be taken into account in the assessment and design of the sewage transportation system augmentation.</p>		
10	<p>A new Sewage Pumping Station and Rising Main is to be constructed as part of Stage 4 of this development and further to this, conditions 8 and 9, above, sewerage reticulation is to be constructed (extended from this newly constructed Sewage Pumping Station) and sewer junctions are to be provided to satisfactorily and fully serve each of proposed lots within this stage of the development.</p> <ul style="list-style-type: none"> (a) Sewerage designs are to be approved and works are to be constructed in accordance with Shoalhaven Water's requirements. (b) The sewerage reticulation design is to take into account future stages of this development. (c) The design of the required subdivision sewerage reticulation is to take into account any large trees in the vicinity of the proposed sewer mains. Matters such as arborist reports and the need for tree removal are to be taken into account in the sewer design. Relevant details are to be submitted with sewer designs. (d) All plans and specifications for proposed sewerage works (together with details of matters raised at (c), above) are to be submitted to, and approved by Shoalhaven Water. 		

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11	Easement to drain sewage shall be created over all lots, which have the gravity sewer running through it, including through the drainage reserve. The easement shall be located centrally over the sewer pipes. The minimum widths of the easement shall be as follows: <ul style="list-style-type: none"> Sewer depth to invert less than 2.50m - easement 2.40m wide Sewer depth to invert greater than 2.50m - easement 4.0m wide 		
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GENERAL

12	Water and sewerage infrastructure shall be constructed, including land matters and easements throughout the subdivision/development to ensure that the orderly development of the adjoining lands can be undertaken as development of the area progress.		
13	Prior to issue of plan of subdivision release, satisfy all conditions, complete this Notice and make application (including lodgement of all documentation/receipts etc) for a Certificate of Compliance.		
14	All works are to be at the developer's expense.		

ADVICE TO APPLICANT

- Shoalhaven Water advises that after 31st August 2005 changes to the manner in which Section 64 contributions are calculated may result in **substantial increases** in the contribution rates (greater than CPI) which shall be applicable to payments made after this date. For further information regarding the likely increases please contact Shoalhaven Water's Development Unit on 4429 3255.
- All non strata and non residential properties will be levied water and wastewater availability changes (where applicable) based on the size of the water meter service connection. For further information regarding water and wastewater availability charges please contact Shoalhaven Water on 4429 3244.

Application is made for the issue of a certificate of compliance under Section 307 of Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000. **All documentation/receipts/etc supporting my claim against the above requirements is attached.**

Applicant's Name Applicant's Signature Date / /

Council Officer Date / /

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SHOALHAVEN WATER

(A Division of Shoalhaven City Council)

DEVELOPMENT APPLICATION NOTICE

(This Notice is given under Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000)

Applicant's Name	Department of Infrastructure, Planning and Natural Resources	
Applicant's Address	23-33 Bridge Street, Sydney NSW 2001	
Development Type	192 residential lots plus residual lot/s in Seven (7) Stages	
Stage	Six (6) – 30 residential lots and residual lot/s	
House No.		
LOT No.	Lot 41	Lot 4
DP	1056665	771597
Section		
Parish		
Street	Off Leo Drive, Gemini Way and Seaspray Street	
Location/Town	Narrawallee	
DIPNR DA Number	DA 247-6-2003	
SCC File Nos.	SF9366	
Date Completed	14 th July 2005	

- The notes, conditions/requirements (including fees/charges) listed on reverse side are based on the Development Application referral submitted to Shoalhaven Water by Department of Infrastructure, Planning and Natural Resources (DIPNR) on 23 / 06 / 05.

Please note:- Contributions/fees/charges payable will be those applicable at the time of payment and in accordance with Council's then current Management Plan (List of Fees of Charges and Rentals).

- Any alterations whatsoever to the development application lodged will require review of the conditions/requirements listed over.**
- If staging of the development is to occur application for amended conditions/requirements will be required in writing to Shoalhaven Water.
- The applicant must certify the completion of all the following conditions/requirements prior to application for the issue of Certificate of Compliance under Section 307 of Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000.

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| <ul style="list-style-type: none"> Documentation/receipts/etc supporting each claim against the requirements listed on this Notice are to be submitted with the application for a Certificate of Compliance. |
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- For further information please contact Shoalhaven Water.**

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This Development Application Notice supersedes Shoalhaven Water's Development Application SF9366 dated 14/07/03 and revised 26/07/03.

No	Conditions/Requirements	Certification (Please Initial)	
		Applicant	S/Water

PRIOR TO COMMENCEMENT OF STAGE 6 WORKS

1	Satisfy all of Stages 1, 2, 3, 4 and 5 conditions, make an application for a Certificate of Compliance for each stage and have obtained a Certificate of Compliance for Stages 1, 2, 3, 4 and 5.		
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STAGE 6

30 residential lot subdivision
and residual lot/s

PRIOR TO RELEASE OF PLAN OF SURVEY (SUBDIVISION RELEASE)

WATER SUPPLY

2	A Section 64 (Water Headworks – 43WATR0001) contribution of \$73,230.00 (1/7/05 to 31/08/05), based on thirty (30) lots , is payable for this application. <i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i>		
3	A Section 64 (Water Headworks – 43WATR0006) contribution of \$9,210.00 (1/7/05 to 31/08/05), based on thirty (30) lots , is payable for this application. <i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i>		
4	Watermain extensions will be required from newly constructed watermain in Stages 2 and 4, and extend to serve this stage of the development.		
5	Water reticulation shall be made available to each lot within this stage of the proposed subdivision with the following conditions: (a) Designs shall be approved and works are to be installed in accordance with Shoalhaven Water's specifications., (b) All plans and specifications for proposed water reticulation construction works are to be submitted to, and approved by, Shoalhaven Water., (c) Approval is to be obtained from the Infrastructure Asset Management Section of Council's City Services Group for watermain construction work to take place within the road/road reserves.		
6	The developer shall pay for a 20mm metered service (at \$570.00 (2005/06)) for the thirty (30) lots created. The total cost for thirty (30) 20mm services is \$17,100.00 (2005/06). <i>Please note: The connection fee for a 20mm metered service is \$92.00 (2005/06) and is paid by the person making application for the future connection.</i>		

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SEWERAGE SERVICES			
7	<p>A Section 64 (Sewer Headworks – 79SEWR0001) contribution of \$60,300.00 (1/7/05 to 31/08/05), based on thirty (30) lots, is payable for this application.</p> <p><i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i></p>		
8	<p>Council resolution #223 (Resolved at Council meeting held on Tuesday 26th February 2002) requires that approvals for major developments in the Milton/Ulladulla area connecting to the sewerage scheme provide appropriate facilities that limit the discharge of sewage through the sewerage transportation system (this includes sewage pumping stations, rising mains and gravity mains) to the treatment plant during peak periods.</p> <p>Ulladulla Sewage Treatment Plant is currently being augmented and is due to be completed in August 2005 but the sewerage transportation system to the treatment plant is still at capacity during peak periods. Approval will not be granted to increase the discharge to the system during peak times.</p> <p>Therefore, an appropriately qualified and experienced person shall prepare and submit a sewerage strategy to Shoalhaven Water for approval detailing how the proposed subdivision will not impact on the sewerage transportation system during peak periods.</p> <p>The sewerage design for the proposed subdivision shall take into account the requirements of the approved sewer strategy and shall also take into account the Sewerage Strategy for the Milton/Ulladulla Sewerage Scheme.</p>		
9	<p>Augmentation works may be required to the existing Council’s sewage transportation system. The developer shall undertake hydraulic calculations to determine the impact by their development upon the existing sewage transportation system. The requirements of Council resolution No. 223 (as specified above) shall be taken into account in the assessment and design of the sewage transportation system augmentation.</p>		
10	<p>A new Sewage Pumping Station and Rising Main is to be constructed as part of Stage 4 of this development and further to this, conditions 8 and 9, above, sewerage reticulation is to be constructed (extended from this newly constructed Sewage Pumping Station) and sewer junctions are to be provided to satisfactorily and fully serve each of proposed lots within this stage of the development.</p> <ul style="list-style-type: none"> (a) Sewerage designs are to be approved and works are to be constructed in accordance with Shoalhaven Water's requirements. (b) The sewerage reticulation design is to take into account future stages of this development. (c) The design of the required subdivision sewerage reticulation is to take into account any large trees in the vicinity of the proposed sewer mains. Matters such as arborist reports and the need for tree removal are to be taken into account in the sewer design. Relevant details are to be submitted with sewer designs. (d) All plans and specifications for proposed sewerage works (together with details of matters raised at (c), above) are to be submitted to, and approved by Shoalhaven Water. 		

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11	Easement to drain sewage shall be created over all lots, which have the gravity sewer running through it, including through the drainage reserve. The easement shall be located centrally over the sewer pipes. The minimum widths of the easement shall be as follows: <ul style="list-style-type: none"> Sewer depth to invert less than 2.50m - easement 2.40m wide Sewer depth to invert greater than 2.50m - easement 4.0m wide 		
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GENERAL

12	Water and sewerage infrastructure shall be constructed, including land matters and easements throughout the subdivision/development to ensure that the orderly development of the adjoining lands can be undertaken as development of the area progress.		
13	Prior to issue of plan of subdivision release, satisfy all conditions, complete this Notice and make application (including lodgement of all documentation/receipts etc) for a Certificate of Compliance.		
14	All works are to be at the developer's expense.		

ADVICE TO APPLICANT

- Shoalhaven Water advises that after 31st August 2005 changes to the manner in which Section 64 contributions are calculated may result in **substantial increases** in the contribution rates (greater than CPI) which shall be applicable to payments made after this date. For further information regarding the likely increases please contact Shoalhaven Water's Development Unit on 4429 3255.
- All non strata and non residential properties will be levied water and wastewater availability changes (where applicable) based on the size of the water meter service connection. For further information regarding water and wastewater availability charges please contact Shoalhaven Water on 4429 3244.

Application is made for the issue of a certificate of compliance under Section 307 of Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000. **All documentation/receipts/etc supporting my claim against the above requirements is attached.**

Applicant's
Name

Applicant's
Signature

Date

 / /

Council Officer

Date

 / /

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SHOALHAVEN WATER

(A Division of Shoalhaven City Council)

DEVELOPMENT APPLICATION NOTICE

(This Notice is given under Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000)

Applicant's Name	Department of Infrastructure, Planning and Natural Resources	
Applicant's Address	23-33 Bridge Street, Sydney NSW 2001	
Development Type	192 residential lots plus residual lot/s in Seven (7) Stages	
Stage	Seven (7) – 35 residential lots and residual lot/s	
House No.		
LOT No.	Lot 41	Lot 4
DP	1056665	771597
Section		
Parish		
Street	Off Leo Drive, Gemini Way and Seaspray Street	
Location/Town	Narrawallee	
DIPNR DA Number	DA 247-6-2003	
SCC File Nos.	SF9366	
Date Completed	14 th July 2005	

- The notes, conditions/requirements (including fees/charges) listed on reverse side are based on the Development Application referral submitted to Shoalhaven Water by Department of Infrastructure, Planning and Natural Resources (DIPNR) on 23 / 06 / 05.

Please note:- Contributions/fees/charges payable will be those applicable at the time of payment and in accordance with Council's then current Management Plan (List of Fees of Charges and Rentals).

- Any alterations whatsoever to the development application lodged will require review of the conditions/requirements listed over.**
- If staging of the development is to occur application for amended conditions/requirements will be required in writing to Shoalhaven Water.
- The applicant must certify the completion of all the following conditions/requirements prior to application for the issue of Certificate of Compliance under Section 307 of Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000.

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| <ul style="list-style-type: none"> Documentation/receipts/etc supporting each claim against the requirements listed on this Notice are to be submitted with the application for a Certificate of Compliance. |
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- For further information please contact Shoalhaven Water.**

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This Development Application Notice supersedes Shoalhaven Water's Development Application SF9366 dated 14/07/03 and revised 26/07/03.

No	Conditions/Requirements	Certification (Please Initial)	
		Applicant	S/Water

PRIOR TO COMMENCEMENT OF STAGE 7 WORKS

1	Satisfy all of Stages 1, 2, 3, 4, 5 and 6 conditions, make an application for a Certificate of Compliance for each stage and have obtained a Certificate of Compliance for Stages 1, 2, 3, 4, 5 and 6.		
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STAGE 7

35 residential lot subdivision
and residual lot/s

PRIOR TO RELEASE OF PLAN OF SURVEY (SUBDIVISION RELEASE)

WATER SUPPLY

2	A Section 64 (Water Headworks – 43WATR0001) contribution of \$85,435.00 (1/7/05 to 31/08/05), based on thirty-five (35) lots , is payable for this application. <i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i>		
3	A Section 64 (Water Headworks – 43WATR0006) contribution of \$10,745.00 (1/7/05 to 31/08/05), based on thirty-five (35) lots , is payable for this application. <i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i>		
4	Watermain extensions will be required from existing 200mm Ø watermain located in Seaspray Street and the newly constructed watermain in Stages 2 and 6, and extend to serve this stage of the development.		
5	Further to condition 4, above, if required, where Seaspray Street has not been formed a five (5) metre easement shall be created for water supply purposes over the proposed watermain. The easement is to be located through Lot 29 DP874275 and shall be in favour of Shoalhaven City Council. (a) Approval is to be obtained from the private landowner/s where works are carried out in private lands (lot 29 DP874275) <i>Please note: Terms and conditions for the easement for water supply shall be obtained from Shoalhaven Water.</i>		

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6	<p>Water reticulation shall be made available to each lot within this stage of the proposed subdivision with the following conditions:</p> <p>(a) Designs shall be approved and works are to be installed in accordance with Shoalhaven Water's specifications.,</p> <p>(b) All plans and specifications for proposed water reticulation construction works are to be submitted to, and approved by, Shoalhaven Water.,</p> <p>(c) Approval is to be obtained from the Infrastructure Asset Management Section of Council's City Services Group for watermain construction work to take place within the road/road reserves.</p>		
7	<p>The developer shall pay for a 20mm metered service (at \$570.00 (2005/06)) for the thirty-five (35) lots created. The total cost for thirty-five (35) 20mm services is \$19,950.00 (2005/06).</p> <p><i>Please note: The connection fee for a 20mm metered service is \$92.00 (2005/06) and is paid by the person making application for the future connection.</i></p>		

SEWERAGE SERVICES

8	<p>A Section 64 (Sewer Headworks – 79SEWR0001) contribution of \$70,350.00 (1/7/05 to 31/08/05), based on thirty-five (35) lots, is payable for this application.</p> <p><i>Please refer to “ADVICE TO APPLICANT” in respect of payments after 31/8/05.</i></p>		
9	<p>Council resolution #223 (Resolved at Council meeting held on Tuesday 26th February 2002) requires that approvals for major developments in the Milton/Ulladulla area connecting to the sewerage scheme provide appropriate facilities that limit the discharge of sewage through the sewerage transportation system (this includes sewage pumping stations, rising mains and gravity mains) to the treatment plant during peak periods.</p> <p>Ulladulla Sewage Treatment Plant is currently being augmented and is due to be completed in August 2005 but the sewerage transportation system to the treatment plant is still at capacity during peak periods. Approval will not be granted to increase the discharge to the system during peak times.</p> <p>Therefore, an appropriately qualified and experienced person shall prepare and submit a sewerage strategy to Shoalhaven Water for approval detailing how the proposed subdivision will not impact on the sewerage transportation system during peak periods.</p> <p>The sewerage design for the proposed subdivision shall take into account the requirements of the approved sewer strategy and shall also take into account the Sewerage Strategy for the Milton/Ulladulla Sewerage Scheme.</p>		

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10	Augmentation works may be required to the existing Council's sewage transportation system. The developer shall undertake hydraulic calculations to determine the impact by their development upon the existing sewage transportation system. The requirements of Council resolution No. 223 (as specified above) shall be taken into account in the assessment and design of the sewage transportation system augmentation.		
11	<p>A new Sewage Pumping Station and Rising Main is to be constructed as part of Stage 4 of this development and further to this, conditions 9 and 10, above, sewerage reticulation is to be constructed (extended from this newly constructed Sewage Pumping Station) and sewer junctions are to be provided to satisfactorily and fully serve each of proposed lots within this stage of the development.</p> <p>(a) Sewerage designs are to be approved and works are to be constructed in accordance with Shoalhaven Water's requirements.</p> <p>(b) The sewerage reticulation design is to take into account future stages of this development.</p> <p>(c) The design of the required subdivision sewerage reticulation is to take into account any large trees in the vicinity of the proposed sewer mains. Matters such as arborist reports and the need for tree removal are to be taken into account in the sewer design. Relevant details are to be submitted with sewer designs.</p> <p>(d) All plans and specifications for proposed sewerage works (together with details of matters raised at (c), above) are to be submitted to, and approved by Shoalhaven Water.</p>		
12	<p>Easement to drain sewage shall be created over all lots, which have the gravity sewer running through it, including through the drainage reserve. The easement shall be located centrally over the sewer pipes. The minimum widths of the easement shall be as follows:</p> <ul style="list-style-type: none"> • Sewer depth to invert less than 2.50m - easement 2.40m wide • Sewer depth to invert greater than 2.50m - easement 4.0m wide 		

GENERAL

13	Water and sewerage infrastructure shall be constructed, including land matters and easements throughout the subdivision/development to ensure that the orderly development of the adjoining lands can be undertaken as development of the area progress.		
14	Prior to issue of plan of subdivision release, satisfy all conditions, complete this Notice and make application (including lodgement of all documentation/receipts etc) for a Certificate of Compliance.		
15	All works are to be at the developer's expense.		

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ADVICE TO APPLICANT

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| <ul style="list-style-type: none"> • Shoalhaven Water advises that after 31st August 2005 changes to the manner in which Section 64 contributions are calculated may result in <u>substantial increases</u> in the contribution rates (greater than CPI) which shall be applicable to payments made after this date. For further information regarding the likely increases please contact Shoalhaven Water's Development Unit on 4429 3255. • All non strata and non residential properties will be levied water and wastewater availability charges (where applicable) based on the size of the water meter service connection. For further information regarding water and wastewater availability charges please contact Shoalhaven Water on 4429 3244. |
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Application is made for the issue of a certificate of compliance under Section 307 of Division 5 of Part 2 of Chapter 6 of the Water Management Act 2000. **All documentation/receipts/etc supporting my claim against the above requirements is attached.**

Applicant's
Name

Applicant's
Signature

Date

Council Officer

Date

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