

DOCUMENT

To: City of Gold Coast Council

Address : PO Box 5042
GCMC 9726

Attention: Development Assessment



planning | environment | landscape | engineering | survey

T: 07 3807 3333 | F: 07 3287 5461 | www.gassman.com.au
76 Business Street, Yatala QLD | PO Box 392, Beenleigh 4207

Job No: 5941

PROJECT: OPERATIONAL WORKS APPLICATION FOR CIVIL WORKS STAGE 2 VANTAGE YATALA (INDUSTRIAL DEVELOPMENT)

The documents listed below are issued for your use as indicated in the "Issued for" section.

All revisions supersede any revision of the same document.

DATE OF ISSUE	Day	30	10																
	Month	07	09																
	Year	21	21																

Distribution:

Attention	Issued To	1xPDF	1xPDF																
City of Gold Coast Council	Development Assessment																		

Method:

- ☐ Our Mess. ☐ Courier ☐ Email
☐ Your Mess. ☐ Mail
☐ Hand ☒ FTP Site ☐ Aconex

A	A																		
C	- Construction	T	- Tender	A	- Approval														
I	- Information	O	- Other																

The information in any Gassman Development Perspectives generated messages together with any attachments is intended only for the person or entity to which it is addressed and may contain confidential and/or privileged material. Any form of review, disclosure, modification, distribution and/or publication of this message is prohibited. If you have received this message in error, you are asked to inform the sender as quickly as possible and delete this message and any copies of this message from your computer and/or your computer system network. In relation to computer viruses, any loss or damage incurred by using this material is not the responsibility of the sender. The sending company's entire liability will be limited to resupplying the material. No warranty is made that this material is free from computer virus or other defect. Please consider the environment before printing any electronic media received from Gassman Development Perspectives.

EP	EP																		
P	Print	CP	-CAD&PDF																
EP	- PDF																		

Drg/Doc No.

Title

5941 ENG OPW2 001	DRAWING INDEX AND LOCALITY PLAN	A	B																
5941 ENG OPW2 002	GENERAL NOTES SHEET 1 OF 2	A	B																
5941 ENG OPW2 003	GENERAL NOTES SHEET 2 OF 2	A	B																
5941 ENG OPW2 004	LEGEND	A	B																
5941 ENG OPW2 005	KEY PLAN LAYOUT	A	B																
5941 ENG OPW2 010	EXISTING SURFACE AND FEATURES PLAN SHEET 1 OF 8	A	B																
5941 ENG OPW2 011	EXISTING SURFACE AND FEATURES PLAN SHEET 2 OF 8	A	B																
5941 ENG OPW2 012	EXISTING SURFACE AND FEATURES PLAN SHEET 3 OF 8	A	B																
5941 ENG OPW2 013	EXISTING SURFACE AND FEATURES PLAN SHEET 4 OF 8	A	B																
5941 ENG OPW2 014	EXISTING SURFACE AND FEATURES PLAN SHEET 5 OF 8	A	B																
5941 ENG OPW2 015	EXISTING SURFACE AND FEATURES PLAN SHEET 6 OF 8	A	B																
5941 ENG OPW2 016	EXISTING SURFACE AND FEATURES PLAN SHEET 7 OF 8	A	B																
5941 ENG OPW2 017	EXISTING SURFACE AND FEATURES PLAN SHEET 8 OF 8	A	B																
5941 ENG OPW2 050	SEDIMENT AND EROSION CONTROL PLAN SHEET 1 OF 8	A	B																
5941 ENG OPW2 051	SEDIMENT AND EROSION CONTROL PLAN SHEET 2 OF 8	A	B																
5941 ENG OPW2 052	SEDIMENT AND EROSION CONTROL PLAN SHEET 3 OF 8	A	B																
5941 ENG OPW2 053	SEDIMENT AND EROSION CONTROL PLAN SHEET 4 OF 8	A	B																
5941 ENG OPW2 054	SEDIMENT AND EROSION CONTROL PLAN SHEET 5 OF 8	A	B																
5941 ENG OPW2 055	SEDIMENT AND EROSION CONTROL PLAN SHEET 6 OF 8	A	B																
5941 ENG OPW2 056	SEDIMENT AND EROSION CONTROL PLAN SHEET 7 OF 8	A	B																
5941 ENG OPW2 057	SEDIMENT AND EROSION CONTROL PLAN SHEET 8 OF 8	A	B																
5941 ENG OPW2 058	CONSTRUCTION PHASE SEDIMENT BASIN 1 LAYOUT SHEET 1 OF 4	A	B																
5941 ENG OPW2 059	CONSTRUCTION PHASE SEDIMENT BASIN 1 LAYOUT SHEET 2 OF 4	A	B																
5941 ENG OPW2 060	CONSTRUCTION PHASE SEDIMENT BASIN 1 LAYOUT SHEET 3 OF 4	A	B																
5941 ENG OPW2 061	CONSTRUCTION PHASE SEDIMENT BASIN 1 LAYOUT SHEET 4 OF 4	A	B																
5941 ENG OPW2 062	CONSTRUCTION PHASE SEDIMENT BASIN SECTIONS	A	B																
5941 ENG OPW2 063	CONSTRUCTION PHASE SEDIMENT BASIN TYPICAL SECTIONS	A	B																
5941 ENG OPW2 064	SEDIMENT AND EROSION TYPICAL DETAILS	A	B																
5941 ENG OPW2 300	OVERALL SERVICES LAYOUT PLAN SHEET 1 OF 8	A	B																
5941 ENG OPW2 301	OVERALL SERVICES LAYOUT PLAN SHEET 2 OF 8	A	B																
5941 ENG OPW2 302	OVERALL SERVICES LAYOUT PLAN SHEET 3 OF 8	A	B																
5941 ENG OPW2 303	OVERALL SERVICES LAYOUT PLAN SHEET 4 OF 8	A	B																
5941 ENG OPW2 304	OVERALL SERVICES LAYOUT PLAN SHEET 5 OF 8	A	B																
5941 ENG OPW2 305	OVERALL SERVICES LAYOUT PLAN SHEET 6 OF 8	A	B																
5941 ENG OPW2 306	OVERALL SERVICES LAYOUT PLAN SHEET 7 OF 8	A	B																
5941 ENG OPW2 307	OVERALL SERVICES LAYOUT PLAN SHEET 8 OF 8	A	B																
5941 ENG OPW2 400	ROADWORKS AND DRAINAGE LAYOUT PLAN SHEET 1 OF 7	A	B																
5941 ENG OPW2 401	ROADWORKS AND DRAINAGE LAYOUT PLAN SHEET 2 OF 7	A	B																

DOCUMENT

To: City of Gold Coast Council

Address : PO Box 5042
GCMC 9726

Attention: Development Assessment



planning | environment | landscape | engineering | survey

T: 07 3807 3333 | F: 07 3287 5461 | www.gassman.com.au
76 Business Street, Yatala QLD | PO Box 392, Beenleigh 4207

Job No: 5941

PROJECT: OPERATIONAL WORKS APPLICATION FOR CIVIL WORKS STAGE 2 VANTAGE YATALA (INDUSTRIAL DEVELOPMENT)

The documents listed below are issued for your use as indicated in the "Issued for" section.

All revisions supersede any revision of the same document.

DATE OF ISSUE	Day	30	10																
	Month	07	09																
	Year	21	21																

Distribution:

Attention	Issued To	1xPDF	1xPDF																
City of Gold Coast Council	Development Assessment																		

Method:

- ☐ Our Mess. ☐ Courier ☐ Email
☐ Your Mess. ☐ Mail
☐ Hand ☒ FTP Site ☐ Aconex

A	A																		
C	- Construction	T	- Tender	A	- Approval														
I	- Information	O	- Other																

The information in any Gassman Development Perspectives generated messages together with any attachments is intended only for the person or entity to which it is addressed and may contain confidential and/or privileged material. Any form of review, disclosure, modification, distribution and/or publication of this message is prohibited. If you have received this message in error, you are asked to inform the sender as quickly as possible and delete this message and any copies of this message from your computer and/or your computer system network. In relation to computer viruses, any loss or damage incurred by using this material is not the responsibility of the sender. The sending company's entire liability will be limited to resupplying the material. No warranty is made that this material is free from computer virus or other defect. Please consider the environment before printing any electronic media received from Gassman Development Perspectives.

EP	EP																		
P	Print	CP	-CAD&PDF																
EP	- PDF																		

Drg/Doc No.

Title

5941 ENG OPW2 402	ROADWORKS AND DRAINAGE LAYOUT PLAN SHEET 3 OF 7	A	B																
5941 ENG OPW2 403	ROADWORKS AND DRAINAGE LAYOUT PLAN SHEET 4 OF 7	A	B																
5941 ENG OPW2 404	ROADWORKS AND DRAINAGE LAYOUT PLAN SHEET 5 OF 7	A	B																
5941 ENG OPW2 405	ROADWORKS AND DRAINAGE LAYOUT PLAN SHEET 6 OF 7	A	B																
5941 ENG OPW2 406	ROADWORKS AND DRAINAGE LAYOUT PLAN SHEET 7 OF 7	A	B																
5941 ENG OPW2 410	TYPICAL SECTIONS AND DETAILS SHEET 1 OF 3	A	B																
5941 ENG OPW2 411	TYPICAL SECTIONS AND DETAILS SHEET 2 OF 3	A	B																
5941 ENG OPW2 412	TYPICAL SECTIONS AND DETAILS SHEET 3 OF 3	A	B																
5941 ENG OPW2 420	CONTROL LINE LAYOUT PLAN	A	B																
5941 ENG OPW2 421	CONTROL LINE SETOUT TABLES SHEET 1 OF 2	A	B																
5941 ENG OPW2 422	CONTROL LINE SETOUT TABLES SHEET 2 OF 2	A	B																
5941 ENG OPW2 430	HIGHLANDS STREET LONGITUDINAL SECTION SHEET 1 OF 2	A	B																
5941 ENG OPW2 431	HIGHLANDS STREET LONGITUDINAL SECTION SHEET 2 OF 2	A	B																
5941 ENG OPW2 432	FAIRWAY STREET LONGITUDINAL SECTION	A	B																
5941 ENG OPW2 433	AMGROW DAM OVERFLOW DRAIN LONGITUDINAL SECTION	A	B																
5941 ENG OPW2 450	HIGHLANDS STREET CROSS SECTIONS SHEET 1 OF 9	A	B																
5941 ENG OPW2 451	HIGHLANDS STREET CROSS SECTIONS SHEET 2 OF 9	A	B																
5941 ENG OPW2 452	HIGHLANDS STREET CROSS SECTIONS SHEET 3 OF 9	A	B																
5941 ENG OPW2 453	HIGHLANDS STREET CROSS SECTIONS SHEET 4 OF 9	A	B																
5941 ENG OPW2 454	HIGHLANDS STREET CROSS SECTIONS SHEET 5 OF 9	A	B																
5941 ENG OPW2 455	HIGHLANDS STREET CROSS SECTIONS SHEET 6 OF 9	A	B																
5941 ENG OPW2 456	HIGHLANDS STREET CROSS SECTIONS SHEET 7 OF 9	A	B																
5941 ENG OPW2 457	HIGHLANDS STREET CROSS SECTIONS SHEET 8 OF 9	A	B																
5941 ENG OPW2 458	HIGHLANDS STREET CROSS SECTIONS SHEET 9 OF 9	A	B																
5941 ENG OPW2 459	FAIRWAY STREET CROSS SECTIONS SHEET 1 OF 4	A	B																
5941 ENG OPW2 460	FAIRWAY STREET CROSS SECTIONS SHEET 2 OF 4	A	B																
5941 ENG OPW2 461	FAIRWAY STREET CROSS SECTIONS SHEET 3 OF 4	A	B																
5941 ENG OPW2 462	FAIRWAY STREET CROSS SECTIONS SHEET 4 OF 4	A	B																
5941 ENG OPW2 490	ROAD INTERSECTION DETAILS SHEET 1 OF 5	A	B																
5941 ENG OPW2 491	ROAD INTERSECTION DETAILS SHEET 2 OF 5	A	B																
5941 ENG OPW2 492	ROAD INTERSECTION DETAILS SHEET 3 OF 5	A	B																
5941 ENG OPW2 493	ROAD INTERSECTION DETAILS SHEET 4 OF 5	A	B																
5941 ENG OPW2 494	ROAD INTERSECTION DETAILS SHEET 5 OF 5	A	B																
5941 ENG OPW2 495	ROAD INTERSECTION SETOUT TABLES	A	B																
5941 ENG OPW2 500	STORMWATER DRAINAGE CATCHMENT PLAN	A	B																
5941 ENG OPW2 510	STORMWATER DRAINAGE LONGITUDINAL SECTIONS SHEET 1 OF 14	A	B																
5941 ENG OPW2 511	STORMWATER DRAINAGE LONGITUDINAL SECTIONS SHEET 2 OF 14	A	B																
5941 ENG OPW2 512	STORMWATER DRAINAGE LONGITUDINAL SECTIONS SHEET 3 OF 14	A	B																

DOCUMENT

To: **City of Gold Coast Council**

Address : **PO Box 5042**
GCMC 9726

Attention: **Development Assessment**

PROJECT: **OPERATIONAL WORKS APPLICATION FOR CIVIL WORKS** Job No: **STAGE 2 VANTAGE YATALA (INDUSTRIAL DEVELOPMENT)**

The documents listed below are issued for your use as indicated in the "Issued for" section.

All revisions supersede any revision of the same document.

[illegible]

Distribution:

[illegible]

Method:

- ☐ Our Mess. ☐ Courier ☐ Email
☐ Your Mess. ☐ Mail
☐ Hand ☒ FTP Site ☐ Aconex

A	A											
C	- Construction			T	- Tender			A	- Approval			
I	- Information			O	- Other							

The information in any Gassman Development Perspectives generated messages together with any attachments is intended only for the person or entity to which it is addressed and may contain confidential and/or privileged material. Any form of review, disclosure, modification, distribution and/or publication of this message is prohibited. If you have received this message in error, you are asked to inform the sender as quickly as possible and delete this message and any copies of this message from your computer and/or your computer system network. In relation to computer viruses, any loss or damage incurred by using this material is not the responsibility of the sender. The sending company's entire liability will be limited to resupplying the material. No warranty is made that this material is free from computer virus or other defect. Please consider the environment before printing any electronic media received from Gassman Development Perspectives.

EP	EP								
P	Print								
EP	- PDF								

[illegible]

DOCUMENT

To: City of Gold Coast Council

Address : PO Box 5042
GCMC 9726

Attention: Development Assessment

PROJECT: OPERATIONAL WORKS APPLICATION FOR CIVIL WORKS
STAGE 2 VANTAGE YATALA (INDUSTRIAL DEVELOPMENT)

Job No: 5941

The documents listed below are issued for your use as indicated in the "Issued for" section.

All revisions supersede any revision of the same document.

DATE OF ISSUE	Day	30	10																
	Month	07	09																
	Year	21	21																

Distribution:

Attention	Issued To	1xPDF	1xPDF																
City of Gold Coast Council	Development Assessment																		

Method:

- ☐ Our Mess. ☐ Courier ☐ Email
☐ Your Mess. ☐ Mail
☐ Hand ☒ FTP Site ☐ Aconex

A	A																		
C	- Construction	T	- Tender	A	- Approval														
I	- Information	O	- Other																

The information in any Gassman Development Perspectives generated messages together with any attachments is intended only for the person or entity to which it is addressed and may contain confidential and/or privileged material. Any form of review, disclosure, modification, distribution and/or publication of this message is prohibited. If you have received this message in error, you are asked to inform the sender as quickly as possible and delete this message and any copies of this message from your computer and/or your computer system network. In relation to computer viruses, any loss or damage incurred by using this material is not the responsibility of the sender. The sending company's entire liability will be limited to resupplying the material. No warranty is made that this material is free from computer virus or other defect. Please consider the environment before printing any electronic media received from Gassman Development Perspectives.

EP	EP																		
P	Print	CP	-CAD&PDF																
EP	- PDF																		

Drg/Doc No.

Title

5941 ENG OPW2 613	SEWER RETICULATION LONGITUDINAL SECTIONS SHEET 4 OF 10	A	B																
5941 ENG OPW2 614	SEWER RETICULATION LONGITUDINAL SECTIONS SHEET 5 OF 10	A	B																
5941 ENG OPW2 615	SEWER RETICULATION LONGITUDINAL SECTIONS SHEET 6 OF 10	A	B																
5941 ENG OPW2 616	SEWER RETICULATION LONGITUDINAL SECTIONS SHEET 7 OF 10	A	B																
5941 ENG OPW2 617	SEWER RETICULATION LONGITUDINAL SECTIONS SHEET 8 OF 10	A	B																
5941 ENG OPW2 618	SEWER RETICULATION LONGITUDINAL SECTIONS SHEET 9 OF 10	A	B																
5941 ENG OPW2 619	SEWER RETICULATION LONGITUDINAL SECTIONS SHEET 10 OF 10	A	B																
5941 ENG OPW2 700	WATER RETICULATION LAYOUT PLAN SHEET 1 OF 4	A	B																
5941 ENG OPW2 701	WATER RETICULATION LAYOUT PLAN SHEET 2 OF 4	A	B																
5941 ENG OPW2 702	WATER RETICULATION LAYOUT PLAN SHEET 2 OF 4	A	B																
5941 ENG OPW2 703	WATER RETICULATION LAYOUT PLAN SHEET 4 OF 4	A	B																
5941 ENG OPW2 710	WATER RETICULATION TYPICAL DETAILS SHEET 1 OF 2	-	A																
5941 ENG OPW2 711	WATER RETICULATION TYPICAL DETAILS SHEET 2 OF 2	-	A																
5941 ENG OPW2 800	LINEMARKING AND SIGNAGE PLAN SHEET 1 OF 3	A	B																
5941 ENG OPW2 801	LINEMARKING AND SIGNAGE PLAN SHEET 2 OF 3	A	B																
5941 ENG OPW2 802	LINEMARKING AND SIGNAGE PLAN SHEET 3 OF 3	A	B																
5941 ENG OPW2 900	A-DOUBLE SWEPT PATH ANALYSIS MASTER PLAN	A	B																
5941 ENG OPW2 901	A-DOUBLE SWEPT PATH ANALYSIS SHEET 1 OF 5	A	B																
5941 ENG OPW2 902	A-DOUBLE SWEPT PATH ANALYSIS SHEET 2 OF 5	A	B																
5941 ENG OPW2 903	A-DOUBLE SWEPT PATH ANALYSIS SHEET 3 OF 5	A	B																
5941 ENG OPW2 904	A-DOUBLE SWEPT PATH ANALYSIS SHEET 4 OF 5	A	B																
5941 ENG OPW2 905	A-DOUBLE SWEPT PATH ANALYSIS SHEET 5 OF 5	A	B																