

CONSULTANT CERTIFICATION

PRELIMINARY ACCEPTANCE

Matter Particulars

The Property:

The Development:

The Owner:

The Developer (if applicable):

The Accredited Consultant:

Date of Agreement:

References throughout this document to Goulburn Valley Region Water Corporation's "Design Specifications" refer to the Sewerage Code of Australia, Melbourne Retail Water Agencies Edition (MRWA), WSA 02-2002, Goulburn Valley Water's Supplement to the MRWA WSA 02-2002, Goulburn Valley Water's Sewerage Pump Station Design Manual, the Water Supply Code of Australia MRWA WSA 03-2002, Goulburn Valley Water Supplement to the MRWA WSA 03-2002, and other General Specifications and standard Drawings adopted by Goulburn Valley Region Water Corporation and applying at the time of this certification. Where any standard or specification relates to something other than these documents it shall be noted.

1. General

1.1 Construction commenced on:.....

1.2 Construction finished on:.....

1.3 Any variations during actual construction from the Detailed Designs have been notified to the Corporation.

1.4 All fees payable as a pre-condition to Preliminary Acceptance have been paid or payment is made with this certification.

2. Supervision of Works

2.1 The Consultant has maintained proper and adequate site attendance and inspection notes which are available to the Corporation on request.

2.2 The Consultant attended the site on not less than occasions over the course of the construction.

2.3 The Consultant's representative or employee (i.e. not the Contractor) attended the site daily on each and every day construction works were in progress.

2.4 While the Consultant was not in attendance at the site during the construction, the site and works area were under the supervision of

3. Construction Safety/Compliance

- 3.1 During the course of construction all requirements of the Occupational Health and Safety Legislation, Regulation and procedures were complied with.
- 3.2 All works were carried out in accordance with the relevant planning permit and other such necessary statutory consents or permissions of all relevant Authorities.
- 3.3 The Corporation has been notified of any incident or site accidents or actual or alleged breaches of the law, any planning permit or any other consent or permission necessary to allow the works to occur.

4. Materials

- 4.1 All materials used were in strict accordance with the Detailed Design and the Pre-construction Certification.
- 4.2 All materials have been handled and stored in accordance with the manufacturer's instructions and the Corporation's Design Specifications.
- 4.3 All metal works constructed comply with the Corporation's Design Specifications.

5. Concrete Work

- 5.1 Any concrete works required in the course of the works accord with the Corporation's *"Specification for Concrete, Supply and Delivery and Placement for Reinforced Concrete Structures"*.
- 5.2 Steel Reinforcement was supplied and positioned in accordance with the Detailed Design and in accordance with the Corporation's Design Specifications and the *"Specification for Concrete, Supply and Delivery and Placement for Reinforced Concrete Structures"*.

6. Actual Construction

- 6.1 All sewer construction occurred in accordance with the Sewerage Code of Australia MRWA, WSA 02-2002, and Corporation's Design Specification.
- 6.2 All waterworks construction occurred in accordance with Water Supply Code of Australia MRWA, WSA 03-2002, and the Corporation's Design Specification.
- 6.3 All pumping station construction occurred in accordance with the Corporation's Sewage Pumping Station Design Manual and the Detailed Design.
- 6.4 All works have occurred in accordance with the Corporation's Design Specification.
- 6.5 During construction any excavation was kept free of water in accordance with the relevant Construction Specifications of the Corporation.
- 6.6 Minimum clearances from other underground services have been complied with.

7. Contractors

Only those contractors detailed in the Pre-construction Certification were used during construction.

8. Backfill

- 8.1 All backfilling occurred in accordance with the Corporation's Design Specifications.
- 8.2 Compaction testing has been carried out in accordance with the requirements of the Corporation applying at the date of this certification.
- 8.3 The Consultant certifies that all necessary measures have been taken to reduce and minimise any subsidence of trenches.

9. Testing

In relation to WATER:

- 9.1 The works have been tested and commissioned in accordance with the Corporation's Construction Specifications.
- 9.2 Testing results are available to the Corporation.

In relation to SEWERAGE:

- 9.3 The works have been tested and commissioned in accordance with the Corporation's Construction Specifications.
- 9.4 Testing results are available to the Corporation.
- 9.5 CCTV inspection has been completed in accordance with Corporation requirements and all faults that were identified have been rectified.
- 9.6 CCTV inspection DVD and electronic version of the report have been passed onto the Corporation for filing.

10. Completion of Works

The Corporation is provided with:

- 10.1 As constructed drawings as required in the Agreement.
- 10.2 Actual project costs as required in the Agreement.

11. Site Restoration

All work on the site and any surrounding land has been:

- 11.1 Restored as near as possible to its former state.
- 11.2 Left in a proper, clean and tidy manner.
- 11.3 Appropriately filled, graded, planted, as otherwise required.

12. Works during Maintenance Period

- 12.1 No additional works are required during the Maintenance Period.

OR

- 12.2 Works required during the Maintenance Period to bring the finished work into accord with the Detailed Design and the provisions of any planning permit etc. are detailed and attached.

13. Maintenance Security

The maintenance security requested by the Corporation has been paid.

14. Variations

Details of any variation to the finished works from the Detailed Design or from Corporation's Design Specifications generally, are attached.

ACCREDITED CONSULTANT'S CERTIFICATION

PRELIMINARY ACCEPTANCE

As the Accredited Consultant for the design and construction of the works detailed in Goulburn Valley Region Water Corporation's Agreement/Job No.....

I certify that, subject to any variations detailed,

- That all information set out in this certification is true and correct;
- All construction was completed in accordance with the various Design Specifications of the Corporation;
- All construction occurred in accordance with the Detailed Design;
- All documents/records of the construction phase of the works are available for the review and audit of the Corporation; and
- Each variation to the Feasibility Report, the Agreement between the Consultant/Owner and Corporation, and the Design Specifications of the Corporation has been detailed and are attached to this certification.

DATED this day of..... 20

.....
SIGNATURE OF ACCREDITED CONSULTANT

.....
(PRINT NAME IN FULL)