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Licence No. L13767



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1. Introduction

Possessing key staff with over 30 years' experience in the industry, Ausflow Pty Ltd prides itself on providing a quality, cost-effective and reliable service to its clients by continuously delivering projects within time and budget constraints.

The company has serviced a diverse range of clients from owner / builders, state authorities to major construction /project development firms. During this time, Ausflow Pty Ltd has established an exemplary reputation in meeting project obligations while also satisfying Government and Statutory Authority requirements.

Some of Ausflow's services include:

- Minor & Major Works: Sewer & Potable Water Construction
- Peg-Out and Service Protection Reports for Sydney Water Assets
- Locate and map out ALL underground services
- Concrete Encasement of Sydney Water Assets
- Mains to Meter Construction and New Drillings for Potable Water services
- New Sewer Junctions, House service connections and Sidelines

The company has extensive experience in a wide range of major and minor works projects with the following Sydney Water Capabilities:

•	MS	Minor Works
•	S1	Sewerage Reticulation (150 - 300mm)
•	S2	Sewerage Reticulation (300 - 750mm
•	W1	Water Reticulation (150 - 375mm)
•	W2	Water Reticulation (375 - 750mm)
•	W3	Water Reticulation (750 - 1200mm)
•	RW	Recycled Water (65 – 375mm)
•	PE	PE Pipe Systems
•	D1	Driller Capabilities

In addition to the above works, Ausflow Pty Ltd is an established contractor in providing the following services:

- Service locations (peg outs)
- Concrete encasements
- Potable Water main drillings
- Mains to water meter services
- New Junction / Sidelines
- New Manhole construction
- Relocate, amplify and/or divert existing sewer and water mains
- Domestic sewer relocations





2. Project Experience

Princes & Grantham Street, Riverstone January 2014 – Current



The project consists of the following works:-

- Subdivision of 283 residential lots
- Construction of 3.358m of DN100 & DN150 Potable Water reticulation mains
- Construction of 2,704m of DN150 & DN225 Sewer reticulation mains
- Concrete Encasement works
- New manhole and junction/property connection point construction

Project Value: \$1.10m

Reference; JK Williams Contracting Pty Ltd

2 Harnett Avenue, Mosman July 2013 – Current



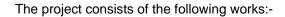
The project consists of the following works:-

- Sydney Water Watermain Extension Works
- Sydney Water Sewer Main Deviation & Construction Works

Project Value: \$180,000

Reference; Baseline Constructions

38 Albert Avenue, Chatswood September 2012 – Current





- Concrete Encasement works
- Potable Water (Hydrant Relocation) Reticulation works
- Sydney Water Sewer Main Deviation & Construction Works
- Stormwater Construction & Connection to 1200mm Sydney Water main

Project Value: \$350,000

Reference; Probuild



Bells Line of Road, North Richmond March 2013 – May 2013



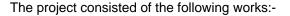
The project consists of the following works:-

- Sydney Water Watermain Extension Works
- Sydney Water Sewer Main Deviation & Construction Works

Project Value: \$110,000

Reference; Quasar Group

1 – 8 Nield Avenue, Greenwich April 2012





- Asset Location and Service Protection Reports / Peg Out of large construction site
- Provided Design Plans

Reference; Southern Cross Constructions

6 – 28 Harvey Street, Little Bay (Bay Terraces) September 2011 – July 2012



Human Services

The project consisted of the following works:-

Sydney Water Sewer Major Construction Works

Project Value: \$150,000

Reference; Baseline Constructions

Miller Point Property Upgrade Project, For NSW Housing Jan 2011 to Nov 2011

The project consisted of the following works:-

- Independently servicing existing properties with Sydney Water sewer and water to facilitate the sale of existing houses.
- The work involved the excavation and laying of new sewer mains in the rear of existing heritage listed houses in The Rocks area
- Separation of all common sewer lines
- Surface and boundary reinstatement

Project Value: \$1,200,000

Reference; Mr Louis Panagopoulos (LP Consulting, previously Warren Smith & Partners).







The project consisted of the following works:-

- Reconfiguration of Sydney Water sewer and Council stormwater services to provide additional capacity for increased unit density
- 200m of 1000 potable and recycled water mains;

Project Value: \$800,000

Reference Warren Walters, Head Construction Manager, Mirvac Constructions, (02) 9080 8000.

Olympic Village, Mirvac Construction

2007

The project consisted of the following works:-



- Providing recycled and potable watermain connections
- Extension of Sydney Water sewer main reticulation to cater for new subdivision
- Renewed council stormwater services which resulted in 60m of 900mm DIA pipe being laid
- Gabriel allocated as Construction Manager for project

Project Value: \$1.4 million

This development was coordinated by David Brener, Mirvac and Colin Pickering, KR Stubbs.



Proposed Construction Team 3.

The construction team for our projects shall consist of the following Sydney Water contractors:

- Gabriel Austin (Managing Director / Construction Manager) Terry Mullervy (Excavator, Operator, Pipe Layer) Nicholas Batt (Licensed Plumber, Pipe Layer, Operator)
- Tom Scannell (Labourer)
- Richard O'Donovan (Labourer)





4. Client References

Billbergia Pty Ltd

Mr Eddie Lucas

Project Manager / Designer / CP Engineer

0411 078 394

Byrne & Associates

Mr Craig Paton

(02) 9913 7110

K.R. Stubbs & Associates

Mr Colin Pickering

Chartered Professional Engineer

(02) 9880 2991

LP Consulting Australia Pty Ltd

Mr Louis Panagopoulos

(previously Director of Civil & Water Engineering at Warren Smith & Partners)

(02) 9341 3407

Mirvac Constructions

Mr Warren Walters

(02) 9080 8000+





5. Insurances

Workers Compensation

Policy Number	WC405087157
Company	GIO
Limit of Liability	\$779,304
Expiry Date	30/06/2015

Professional Insurance

Policy Number	18 A000539
Company	QBE
Public Liability	\$20,000,000
Professional Liability	\$20,000,000
Expiry Date	15/09/2015

Quality Assurance

Ausflow Pty Ltd is a Quality Assured Company and has third party accreditation by QMS Certification Services Pty Ltd. We have a separate Internal Audit Plan which is undertaken every six months.

All construction, quality control and project management is undertaken to strict adherence against these plans and also the relevant Sydney Water Standards.











6. Written References



6 June 2014

TO WHOM IT MAY CONCERN

I have known Gabriel Austin for the past 8 years in my capacity as a Consultant Engineer and Sydney Water accredited Water Services Coordinator.

Gabriel, through his company Ausflow Pty Limited, was carrying out construction of projects designed by my company or carrying out construction work for his other clients which I was involved in as a design engineer or a Water Services Coordinator.

During that time Gabriel has always displayed qualities of a reliable, fair and honest individual. His dealings with his site staff and my own staff have always been fair and reasonable and he has always conducted his business activities with me in a very professional manner.

I have never had any dispute over the quality of his work and found his expertise in carrying out the work and his knowledge of the standards to be a valuable asset. In fact, I have always found it a pleasure to work with Gabriel as his jobs always tend to run smoothly when compared with others.

I have no hesitation in supporting Ausflow's application to be listed as a designer with Sydney Water in the Asset Creation Process.

Should you require any further information please do not hesitate to contact the undersigned on 0411 078 394

Yours faithfully, Billbergia Group

Edward P Lucas MIEAust, CPEng Ph 0411 078 394





K.R. STUBBS & ASSOCIATES PTY LTD

CONSULTING ENGINEERS

PROJECT MANAGERS

Mail: P.O. Box 1072 PYMBLE BUSINESS CENTRE NSW 2073

TEL (02) 9880 2991 FACS: (02) 9880 2994
A.B.N.15 001 759 584

WATER SERVICING COORDINATORS
Office: Suite 6, No.33 RYDE ROAD PYMBLE
E-MAIL: enquiry@krstubbs.com.au

4th November 2010

TO WHOM IT MAY CONCERN

Ausflow Pty. Ltd.

K.R. Stubbs & Associates Pty. Ltd. has performed the Water Servicing Coordinator role on many Sydney Water Infrastructure jobs constructed by Ausflow Pty. Ltd. over the past 8 years, including sewer extension works for Case Nos. 111068, 111069, 111071 and 111072 at Millers Point for Housing NSW during 2008 / 2009.

We found that Ausflow Pty. Ltd. has a sound knowledge of Sydney Water standards. Their quality of work, quality of documents and competence of personnel were generally rated 'excellent'.

Ausflow Pty. Ltd. has showed a responsible and pro-active attitude to environmental controls and O.H. & S. standards.

COLIN PICKERING

M.I.E. Aust., C.P. Eng. (Civil), N.P.E.R. Registered Professional Engineer 13565



DIRECTOR: C.R. PICKERING

B.Sc., Eng. (CIVIL), M.LE. AUST.





Warren Smith & Partners Pty Ltd

A 1st Floor, 123 Clarence Street, Sydney 2000 NSW Australia ABN 36 300 430 126 T 02 9299 1312 F 02 9290 1295 E wsp@warrensmith.com.au W www.warrensmith.com.au

29th October, 2010

TO WHOM IT MAY CONCERN

RE: REFERENCE FOR AUSFLOW PTY LTD

We wish to advise that Ausflow Pty Ltd has undertaken construction of Sydney Water Water and Sewer infrastructure projects together with Warren Smith and Partners as Design Consultants and Project Managers since 1994.

Ausflow has undertaken both Minor and Major Projects in association with Warren Smith and Partners and we consider this organisation in the highest regard and would compare them very highly against other Constructors on a current Sydney Water list.

Some of the major projects that Ausflow has undertaken include

- Barangaroo Headland Park
- 95 Fitzroy Street, Marrickville
- 178 Campbell Parade, Bondi Beach
- 55-69 Victoria Street, Potts Point
- 5-13 Northcliff Street, Milsons Point

Please do not hesitate to contact the undersigned if you have any further enquiries.

Yours faithfully

WARREN SMITH AND PARTNERS PTY LIMITED

Louis Panagoroulos Director Civil and Water Engineering

T: (02) 8234 8624 F: (02) 9290 1295 M: 0416 256 955

E: louis@warrensmith.com.au





7. Equipment

Ausflow have all the necessary equipment to complete your Major or Minor works project and/or Sydney Water service locations.

- We also have a full range of other equipment including: Gas detectors, Pipe lasers, SeeSnake camera, Trace wires, Sondes, Locatable sondes, RD4000 electromagnetic detection and Heavy duty lifting equipment.
- 13 Tonne Excavator
- **5 Tonne Excavator**
- **8 Tonne Tipper Truck**

Rock Breaker & Pier Drill

- 1.75 Tonne Excavator
- 0.80 Tonne Excavator (800kg)





8. Our Managing Director in depth

Gabriel Austin

Managing Director Construction Manager

Mobile +61 418 263 705

Email gabriel@ausflowsydney.com.au

Office (02) 9555 7979 Fax (02) 9555 8289



Education:

PE Accreditation

Butt weld & Electrofusion Weld PE pipe / Process Manufacturing

First Aid, CPR Certificate & Excavator Operator (License)

Training Course Professionals & Re-viva

Sydney Water Driller Accreditation

Sydney Water

OHS General Induction for Construction Work

Short course to obtain white card with Comet Training

Construct Sydney Water Access Chambers Certification

AWT (Australian Water Technologies)

Certification in Waste Water and Potable Water Construction & Management

AWT (Australian Water Technologies)

Install Junctions & Sidelines for Waste Water Certification

AWT (Australian Water Technologies)

Confined Spaces & Safety and Rescue Course

AWT & CTC Sydney Water Training

Master Plumber & Mechanical Contractor (License)

Master Plumbers Association

Certificate in Small operations & Business Management

Marcus Clarke College TAFE, Ultimo NSW

Estimating for Plumbers Certification

Master Plumbers Association

Past Projects

Employee Profile Continued



2014 - Grantham Estate, Riverstone

Grantham Estate

Value of Project: \$1.1 Million

Description:

Riverstone is a suburb of Sydney, located 48 kilometres north-west of the Sydney central business district, in the Blacktown local government area; part of the Greater Western Sydney region.

Originally settled in 1803 as part of a government stock farm, Riverstone is one of the oldest towns in Australia. In the 1880s O'Connell's widow subdivided and sold off most of the original grant, and a pattern of intersecting streets was laid out, mostly named after famous streets in London (e.g. Piccadilly Street, Gladstone Parade etc.). A substantial railway station, churches and other infrastructure were also constructed.

Most of the allotments were eventually taken up for suburban housing but a few of the original 1880s blocks remain vacant to the present day. Riverstone remained a small country town until the beginning of the 21st century when the current housing boom swallowed it up as part of the urban sprawl. Large areas of former farmland have recently (2014) also been released for housing in Riverstone and surrounding suburbs. On its northern side Riverstone still has a large and thriving industrial area.

Ausflow were awarded the Contract for Sydney Water infrastructure services for the sewer and potable watermain works for DNC Property / JK Williams Group.

Ausflow provided all Sydney Water design and project management services for the development including construction of 2.8km of sewer & 3.34km of potable watermain to cater for the new subdivision. Ausflow also provided individual sewer connections and potable water services for each lot in the subdivision development also.

This development was coordinated by Marc Boere (JK Williams Group), DNC Property and Jeanette Nunez & Gabriel Austin (Ausflow).



Past Projects

Employee Profile Continued



2011 - Millers Point

(The Rocks)

Value of Project: \$1.4 Million

Description:

Newington is located 2km west of Homebush Bay, on the Parramatta River, and 1km north-west of Sydney Olympic Park. It is best known as the location of the Athletes Village for the Sydney 2000 Olympics and 2000 Summer Paralympics. Most people believe that Newington was only conceived as a suburb during the planning of the Sydney 2000 Olympic Games; however, plans to create a suburb in the Newington area have existed as early as 1878. The Athlete's Village was converted to residential apartments after the Olympic Games and Paralympic Games. Other apartments and double-storey houses have also been built since. A memorial featuring all the names of the Australian athletes who participated at the Sydney 2000 Olympics and 2000 Summer Paralympics stands on a reserve opposite Newington Marketplace.

Olympic Village was a project undertaken by Ausflow in 2004. This was a three year project due to be completed in 2007.

Ausflow delivered an exceptional amount of services to the development providing, both recycled & potable watermain connections and the extension of sewer main reticulation to cater for new subdivision. Ausflow also renewed the council stormwater services which resulted to 60m of 900mm diameter pipe being laid.

Gabriel was allocated the contract as Construction Manager for the project providing strong knowledge and positive results to the development. He ensured that communication between external and internal parties was being upheld so the project ran smoothly and was being delivered to the correct people in a timely manner.

This development was coordinated by David Brener, Mirvac and Colin Pickering, KR Stubbs.



Past Projects

AUSFLOW

Employee Profile Continued

2007 – Olympic Village

Value of Project: \$180 K

Description:



The suburb of Randwick is located on the northern boundary of Randwick City and is bounded by the suburbs of Kensington to the west and Clovelly and Coogee to the east.

This development comprised of 32 x 2 storey units with basement car parks. Designed to embrace a central entertainer's courtyard and sunny landscaped gardens, this stylish contemporary home features an innovative pavilion-style layout incorporating two separate living zones. Finished to exceptional standards and featuring a voluminous dual level layout. Entry level is devoted to living and entertaining and features a spacious living room, separate dining with soaring double height ceilings and a bright and spacious family living/dining room incorporating a gourmet Miele-appointed Caesar Stone island kitchen. Upstairs offers four double bedrooms, two opening to a balcony and a luxurious master with ensuite, plus a study zone. Set in a peaceful family friendly community, it's a short walk to a choice of schools, cafes and The Spot's alfresco eateries and just minutes to Coogee Beach.

Gabriel was allocated the contract as Site Manager for the 'Esperence' development in Randwick. His extensive years of experience with Plumbing and delivering Civil infrastructure for Residential Housing Projects has showed through on his work providing positive results. Ausflow supplied sewer extensions and constructed new council stormwater reticulation services to cater for the new development for Mirvac Homes.

This development was coordinated by Colin Pickering, KR Stubbs.

