Western Sydney

Stormwater designers list

Sydney Water as the Regional Stormwater Authority is committed to deliver efficient stormwater water infrastructure in the Aerotropolis and the Mamre Road Precinct. To enable this Sydney Water has developed a mechanism (<u>The developer works policy – final draft</u>) by which developers will be able to design and deliver infrastructure on Sydney Waters behalf.

Below is a list of consultants who can deliver works in the categories of services:

- Environmental and heritage investigations
- · Geotechnical, groundwater and contamination investigations
- Geospatial and survey services
- Hydrologic, hydraulic modelling, assessment, and drainage design
- Waterways and Water Sensitive Urban Design
- Urban design and landscape architecture

All individuals put forward by the supplier must meet Sydney Water Engineering Competencies for the category of works as per below:

Capability Area	Minimum designer classification	Minimum verifier classification	Minimum independent verifier classification	
Environment and Heritage investigations	ES2	ES3	ES3	
Geotechnical, groundwater and contamination investigations	G2	G4	G4	
Geospatial and survey services	ES2	ES3	ES3	
Hydraulic modelling, assessment and drainage design	H2 C3 (Drainage design)	H3 C4 (Drainage design)	H3 C4 (Drainage design)	
Waterways and WSUD design	SW2 E1 (Control system design)	SW4 E3 (Control system design)	SW4 E3 (Control system design)	
Urban design and landscape architecture	5		ES3	

Detailed description of the Engineering Competency Standards (ECS) can be found here.

DISCLAIMER

The suppliers on the Western Sydney Stormwater Designers list attached have represented to us that they have the experience and qualifications needed to do the types of work listed. We make no guarantees or warranties about their performance, commercial practices or financial viability and do not endorse any of the products or services offered. We advise you to be diligent in selecting a supplier with the appropriate capability and to obtain a number of quotes to increase your confidence in your decision.

Competencies of the individuals proposed for the project will be reviewed at the commencement of the first engagement.



	Environment and Heritage Investigations	Geotechnical, groundwater and contamination investigations	Geospatial and survey services	Hydrologic, hydraulic modelling, assessment, and drainage design	Waterways and WSUD design	Urban design and landscape architecture
ADW Johnson			✓	\checkmark	\checkmark	\checkmark
Aecom	\checkmark	\checkmark	\checkmark	\checkmark	✓	\checkmark
Alluvium				\checkmark	\checkmark	\checkmark
Arcadis	\checkmark		\checkmark	\checkmark	\checkmark	
Arup	\checkmark	\checkmark	✓ (GIS services only)	\checkmark	✓	\checkmark
AT&L				\checkmark	\checkmark	
Aurecon	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Bligh Tanner				\checkmark	\checkmark	\checkmark
Beveridge Williams			~	~	~	~
Colliers			✓	\checkmark	✓	
Design Flow					\checkmark	
E2 Designlab				\checkmark	\checkmark	\checkmark
Enspire				\checkmark	\checkmark	
GHD	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Habitat Innovation	~					
IDC				\checkmark	✓	
J Wyndham Prince				~	~	
JN				✓	 ✓ 	
KBR	\checkmark	✓	✓	✓	 ✓ 	✓
Maker			✓	✓	\checkmark	
McGregor Coxall			\checkmark	\checkmark	\checkmark	\checkmark



	Environment and Heritage Investigations	Geotechnical, groundwater and contamination investigations	Geospatial and survey services	Hydrologic, hydraulic modelling, assessment, and drainage design	Waterways and WSUD design	Urban design and landscape architecture	
MGP Building & Infrastructure Services		~		~	~	~	
Mott Macdonald	\checkmark	\checkmark	\checkmark	\checkmark	 ✓ 		
Northrop				\checkmark	\checkmark	\checkmark	
Orion				✓	 ✓ 	 ✓ 	
Place Design Group						✓	
Royal HaskoninDHV				~	\checkmark		
RPS and Tetra tech	~	~	~	~	~	~	
SMEC	\checkmark	\checkmark	\checkmark	\checkmark	✓	\checkmark	
Stantec	 ✓ 	\checkmark	\checkmark	 ✓ 	 ✓ 	 ✓ 	
Turnbull				 ✓ 	 ✓ 		
Wave consulting					~		
WSCE				✓	 ✓ 		
WSP	 ✓ 	✓	 ✓ 	 ✓ 	✓	 ✓ 	

Note: the above list is not exclusive, and Sydney Water welcomes additional suppliers to reach out. We hope to refresh the list as often as possible and will keep the industry posted on when this will occur.





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