

26th June 2025

Project - Uniting War Memorial Hospital Waverley - Dewatering during construction phase.

This letter has been prepared to accompany the Response to Submission Report for the Uniting War Memorial Hospital Waverley State Significant Development Application (SSD-61389706).

Securing water allocations on a temporary transfer basis in the Sydney Basin Central Groundwater Source of the volumes you require would be attainable to achieve dewatering requirements based on predicted groundwater inflow.

Predicted inflows:

During the first two years of construction, only Basement A will be dewatered. Under baseline conditions, predicted cumulative inflows for Basement A over the first and second years respectively are 7.0 and 4.0 ML/year. Basement B dewatering will then start in the third year. Cumulative inflows for Basement A and Basement B over the third and fourth years of construction are predicted to be 4.1 and 3.5 ML/year.

Data from the NSW water register shows temporary allocation trades for the past three water years, Seventeen trades and volume totalling 381.7ML of various size. I have facilitated a significant percentage of these transactions and have a client base that could supply the water allocation to meet the demand of this project.

The project currently engaging Ruralco Water as their Water Broker gives significant and more than adequate time frame to source the required water allocations.

NSW Water Register Data – Temporary allocation trades for the last three years:

Year	Water Source	Category	Application Number	Assigned	Trade Purpose	Volume (ML)	Price Paid
2022/2023	Sydney Basin Central Groundwater Source	Aquifer	SWC836074	16-MAY-2023	Standard Commercial	4.1	500
2022/2023	Sydney Basin Central Groundwater Source	Aquifer	SWC833606	07-MAR-2023	Standard Commercial	6	500
2022/2023	Sydney Basin Central Groundwater Source	Aquifer	SWC832761	10-FEB-2023	Standard Commercial	5.4	200
2022/2023	Sydney Basin Central Groundwater Source	Aquifer	SWC830115	15-SEP-2022	Standard Commercial	34	300
2023/2024	Sydney Basin Central Groundwater Source	Aquifer	SWC581019	21-NOV-2023	Standard Commercial	15	500
2023/2024	Sydney Basin Central Groundwater Source	Aquifer	SWC581018	20-NOV-2023	Standard Commercial	10	500
2023/2024	Sydney Basin Central Groundwater Source	Aquifer	SWC580837	20-OCT-2023	Standard Commercial	100	550
2023/2024	Sydney Basin Central Groundwater Source	Aquifer	SWC581006	17-OCT-2023	Standard Commercial	3	500
2023/2024	Sydney Basin Central Groundwater Source	Aquifer	SWC842679	19-SEP-2023	Standard Commercial	98	500
2023/2024	Sydney Basin Central Groundwater Source	Aquifer	SWC842680	19-SEP-2023	Standard Commercial	7	500
2024/2025	Sydney Basin Central Groundwater Source	Aquifer	SWC595978	16-JUN-2025	Standard Commercial	25	500
2024/2025	Sydney Basin Central Groundwater Source	Aquifer	SWC588909	09-DEC-2024	Standard Commercial	4	500
2024/2025	Sydney Basin Central Groundwater Source	Aquifer	SWC587680	10-SEP-2024	Standard Commercial	5	500
2024/2025	Sydney Basin Central Groundwater Source	Aquifer	SWC587153	13-AUG-2024	Standard Commercial	4.2	500
2024/2025	Sydney Basin Central Groundwater Source	Aquifer	SWC585762	13-AUG-2024	Standard Commercial	10	500
2024/2025	Sydney Basin Central Groundwater Source	Aquifer	SWC585763	13-AUG-2024	Standard Commercial	15	500
2024/2025	Sydney Basin Central Groundwater Source	Aquifer	SWC586847	12-AUG-2024	Standard Commercial	36	500
						381.7	

Estimated Costs:

- ➤ Water allocations \$500 per/ML Water allocation is GST free.
- ➤ Processing fees \$55.00 include GST.
- ➤ Water Authority \$58.16
- ➤ Commission \$660.00 Includes GST

Notes:

- The processing fee includes all documents, lodgment to the water authority, invoices and payments etc.
- Water Authority & Processing fees generally increase on the 1st of July each year.
- A WAL (Zero Share water access licence) will likely be required so that the purchased temporary allocation can be transferred to.
- The processing fee, water authority fee & commission are payable on each purchase, yearly.

Regards **Sean Mooney**

Water Broker







M: 0428 128 910

E: smooney@ruralcowater.com.au W: www.ruralcowater.com.au

Ruralco Water | 21 Purvis Lane, Dubbo, NSW 2830