TASMANIAN IRRIGATION TRANCHE II

North Esk Irrigation Scheme

PROJECT AGREEMENT FOR TASMANIAN IRRIGATION TRANCHE II

- 1. This schedule has been developed consistent with clause 13 of the Project Agreement on Tasmanian Irrigation Tranche II.
- 2. The North Esk Irrigation Scheme will provide 4,685 ML of high surety irrigation water to the greater Evandale region.
- 3. Water will be pumped at a rate of up to 35ML/day from the North Esk River during winter and stored in the Dalness Dam. During the summer irrigation season water will be released from the dam and distributed to irrigators in the Relbia, White Hills, Evandale and Clarendon districts. The White Hills Pump Station will boost water supply to the White Hills area from the Dalness Dam, with the remainder of the district being supplied under gravity through the pipeline system during the irrigation season. At full demand the scheme will provide water at a rate of up to 39ML/day to irrigators.
- 4. The construction of the scheme will be completed by December 2018.
- 5. Major work elements of this irrigation infrastructure scheme include construction of:
 - (a) 5,200 ML Dalness Dam;
 - (b) 224KW North Esk Pump Station and a 5 km rising main to the dam;
 - (c) 17 KW White Hills Pump Station; and
 - (d) 57 km of distribution pipeline.
- 6. In accordance with clause 13 of the Agreement, milestones for projects, their relationship to outputs, expected completion dates, relevant reporting dates and expected payments are set out in Table 1.

Table 1: Milestones, reporting and payment summary

Outputs	Milestones	Report due	Payment
NEIS Irrigation Scheme	Dam Construction 15% detailed design review completed 10% of main access installed Pipeline & Pump Station 15% detailed design review completed Bulk purchase of pipe resin completed	2/1/2018	.\$4,600,000
	Dam Construction Dam site clearing and access completed Detailed design review completed 60% below ground works completed Pipeline & Pump Station	.27/4/2018	.\$4,600,000
	 Design for both the transfer pipeline and NE pump station completed 5% HDPE pipe delivered 50% of transfer pipeline route cleared 		
	Practical completion achieved under the design and construct contract and the requirements of the Agreement (clause 16) and this schedule (clause 8)	.28/9/2018	.\$7,500,000
	Pipeline & Pump Station Distribution pipeline design completed 100% of pipe produced Transfer pipeline completed 25% of distribution pipeline completed Dam emergency valves installed		
	Pipeline & Pump Station • Practical completion achieved as defined under the design and construct contract and the requirements of the Agreement (clause 16) and this schedule (clause 8)	.31/1/2019	.\$2,223,705

- 7. The Commonwealth will provide an estimated total financial contribution to this project of \$18,923,705 in respect of this Agreement as shown in Table 2. All payments are GST exclusive.
- 8. The Tasmanian Government will also be responsible for ensuring that, for the purposes of practical completion, the project will:
 - (a) be complete and free from defects or omissions, except for defects or omissions that are minor in nature, that the Tasmanian Government cannot reasonably fix, or by fixing, will significantly inconvenience users of the works;
 - (b) not cause any legal or physical impediment to the use and occupation of the property and the works for the designated use; and
 - (c) be fit for the designated use.

Table 2: Estimated financial contributions

	2017-18	2018-19	Total	
North Esk				
Estimated total budget	\$20,222,481	\$10,209,025	\$30,431,506	
Less estimated National	#0.200.000	¢0.722.705	\$18,923,705	
Partnership payments	\$9,200,000	\$9,723,705		
Balance of non-Commonwealth	\$11,022,481	\$485,320	\$11,507,801	
Contributions				

SIGN OFF

The Parties have confirmed their commitment to this Schedule as follows:

Signed for and on behalf of the Commonwealth of Australia by

Senator the Honourable Anne Ruston Assistant Minister for Agriculture and Water Resources

Date: 12 - 12 - 17

Signed for and on behalf of the State of Tasmania by

The Honourable Jeremy Rockliff MP Minister for Primary Industries and Water

Date: 4-12-17