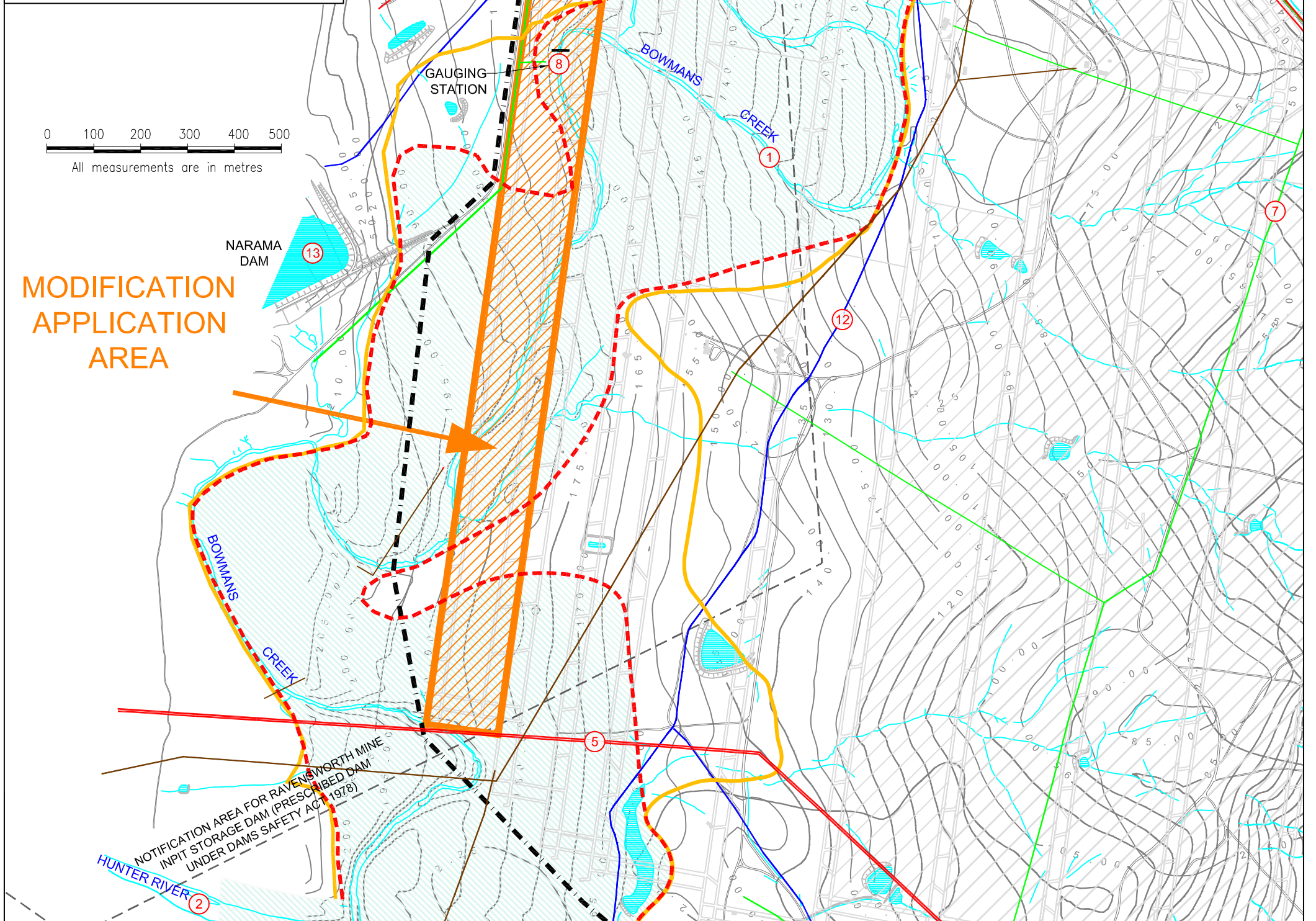


Ref. No.	Subsidence Impacts (per Sect 6.2.4)
①	Bowmans Creek and associated alluvial
②	Hunter River
③	New England Highway
④	Powertel fibre optic cable
⑤	132kV and 66kV electricity lines
⑥	Local area electricity line
⑦	Telstra underground cable
⑧	Bowmans Creek flow gauging station
⑨	Brunkers Lane (private road)
⑩	Macquarie Generation access road
⑪	Macquarie Generation sedimentation ponds
⑫	Polyethylene water pipes / tailings pipes
⑬	Narama Dam
⑭	Proposed Water Storage Dam (Ravensworth Void 5 flyash dam)
	Ashton Infrastructure comprises fences, a farm access track & tailings pipelines.

Legend	
	Ashton Mining Leases
	Pikes Gully Seam Thickness Isopachs
	Pikes Gully Seam Depth of Cover Isopachs
	Powerlines
	Local Powerlines
	Fibre Optic Cable
	Telstra U/G Cable
	Polyethylene Water Pipe
	Road
	Pond / Dam
	Dam Notification Area
	Bowmans Ck. Alluvium Boundary
	Bowmans Ck. Saturated Alluvium Boundary
	Bowmans Ck. Saturated Alluvium



**MODIFICATION
APPLICATION
AREA**

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