

## Appendices

Appendix A. Drawings	49
Appendix B. XP-RAFTS Model Data	50
Appendix C. Peak Flows from XP-RAFTS	51
Appendix D. Tuflow Results	52



## Appendix A. Drawings

49 334311/AU/SYD84/3/G October 2017 P:\Parramatta\Projects\33xxxx\334311\05 DOCUMENTS\5\_1 Working Files\Vineyard\Water Cycle Management & Flood Analysis\334311-171031-Water Cycle Management Report-Vineyard.docx



## Vineyard Locality Sketch

Sheet List Table		
Sheet Number	Sheet Title	
0200	Cover Sheet	
0201	Existing Site Plan	
0202	Existing Catchment Plan	
0203	Existing Catchment Flow Path Plan	
0204	Existing Stream Order Plan	
0205	TUFLOW Existing Land Use Plan	
0206	Existing Regional Storm Event Flood Extents 100yr AF	
0207	Existing Local Storm Event Flood Extents 100yr ARI	
0208	Proposed Catchment Plan	
0209	Proposed Catchment Flow Path Plan	
0210	Proposed Creek Alignment and Detention Strategy Pla	
0211	TUFLOW Proposed Land Use Plan	
0214	Proposed Regional Flood Extents Plan	
0216	Proposed Local Flood Extents With Detention	
0220	MUSIC Catchment Plan	
0221	Proposed Stormwater Treatment Plan	
0230	Sections and Details	
0240	Basin 1 Plan and Section Sheet	
0241	Basin 2 Plan and Section Sheet	
0242	Basin 3 Plan and Section Sheet	
0243	Basin 4 Plan and Section Sheet	
0244	Basin 5 Plan and Section Sheet	
0245	Basin 6 Plan and Section Sheet	
0246	Basin 7 Plan and Section Sheet	
0250	Proposed Channel CK15 Plan	
0251	Proposed Channel CK24 Plan	
0260	Flood Response Plan	

Client

Prepared By





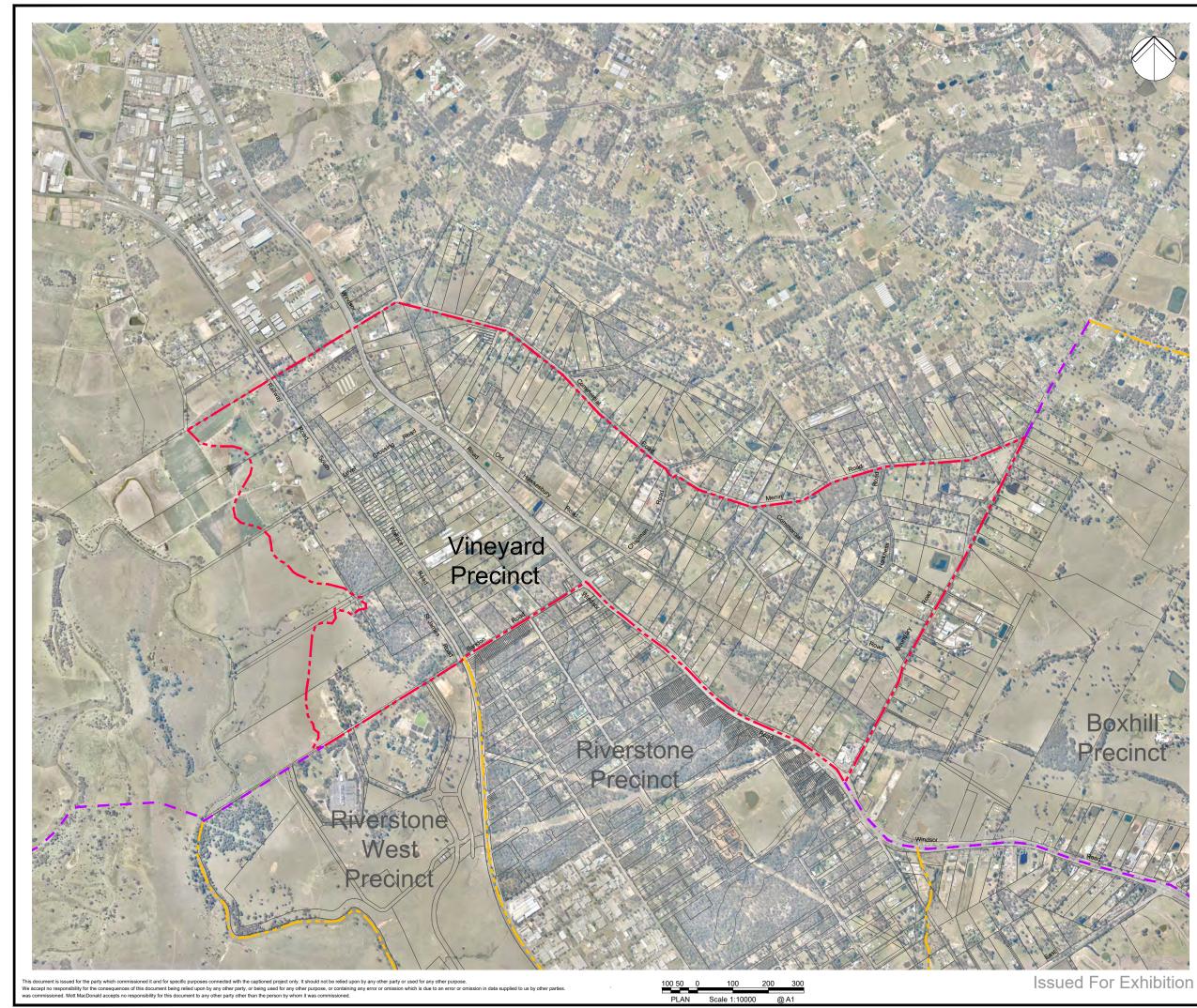
ABN 134 120 353 Level 10, 383 Kent Street, Sydney NSW 2000, PO Box Q1678, QVB Sydney NSW 2123 T +61 2 9098 6800 W www.mottmac.com.au

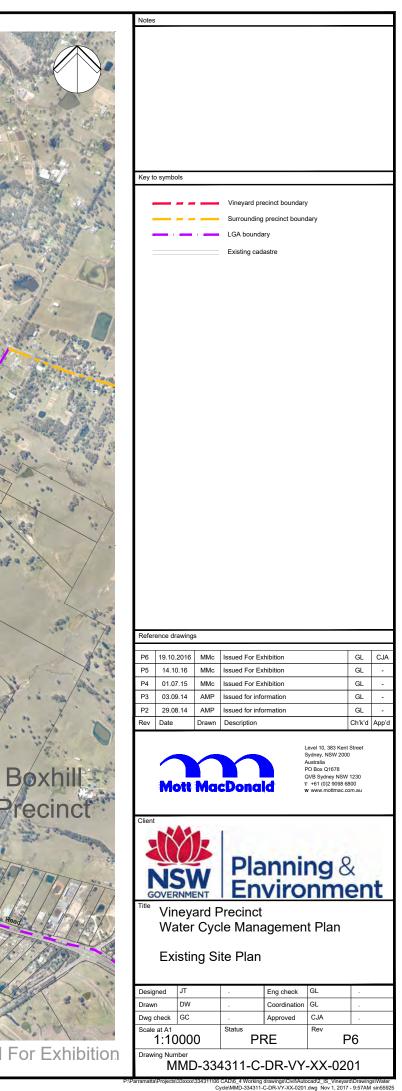
MM Project No	33
Dwg No	02
Revision	P6
Date	19
Reason For Issue	lss

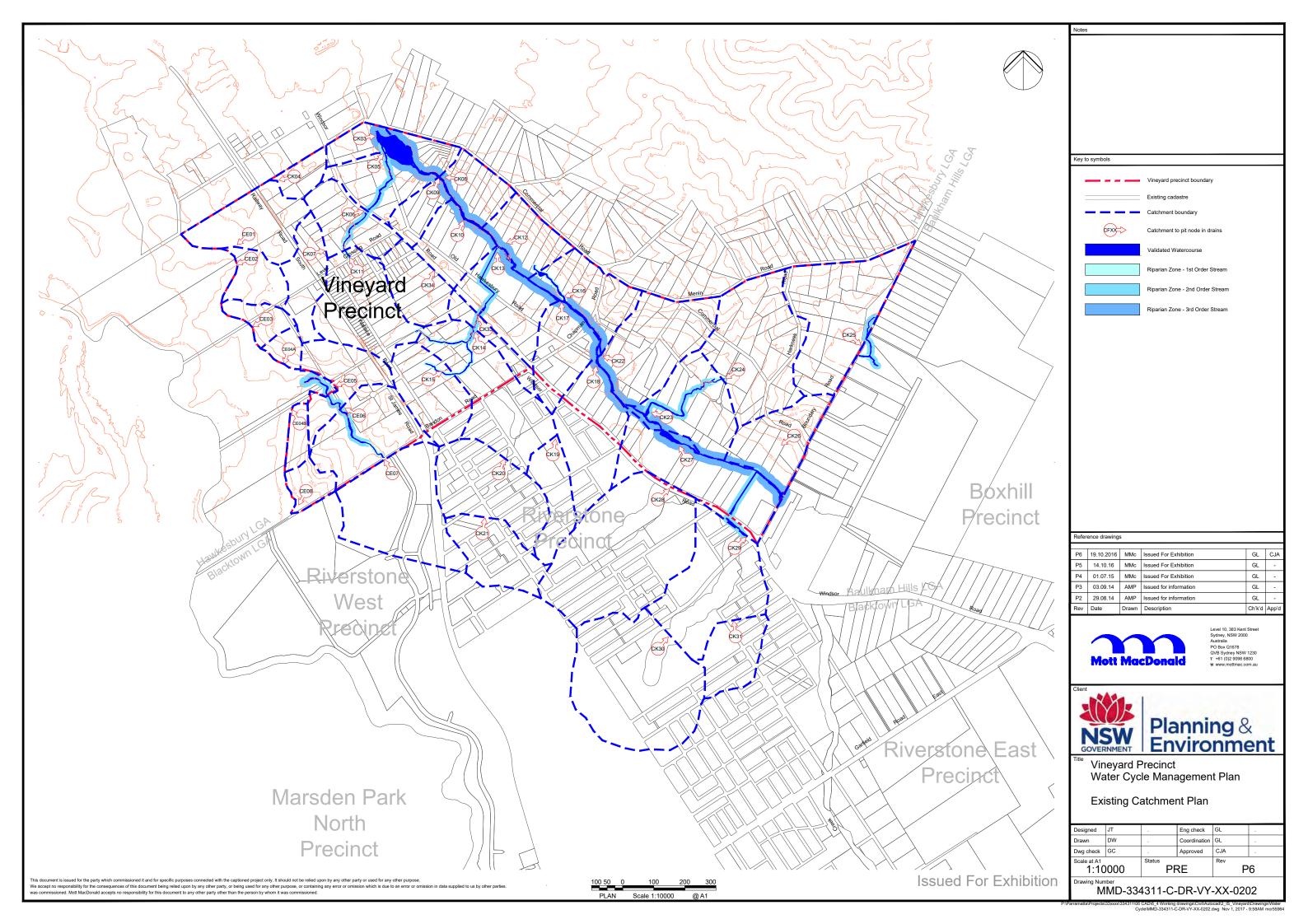
## Vineyard Precinct Water Cycle Management Plan

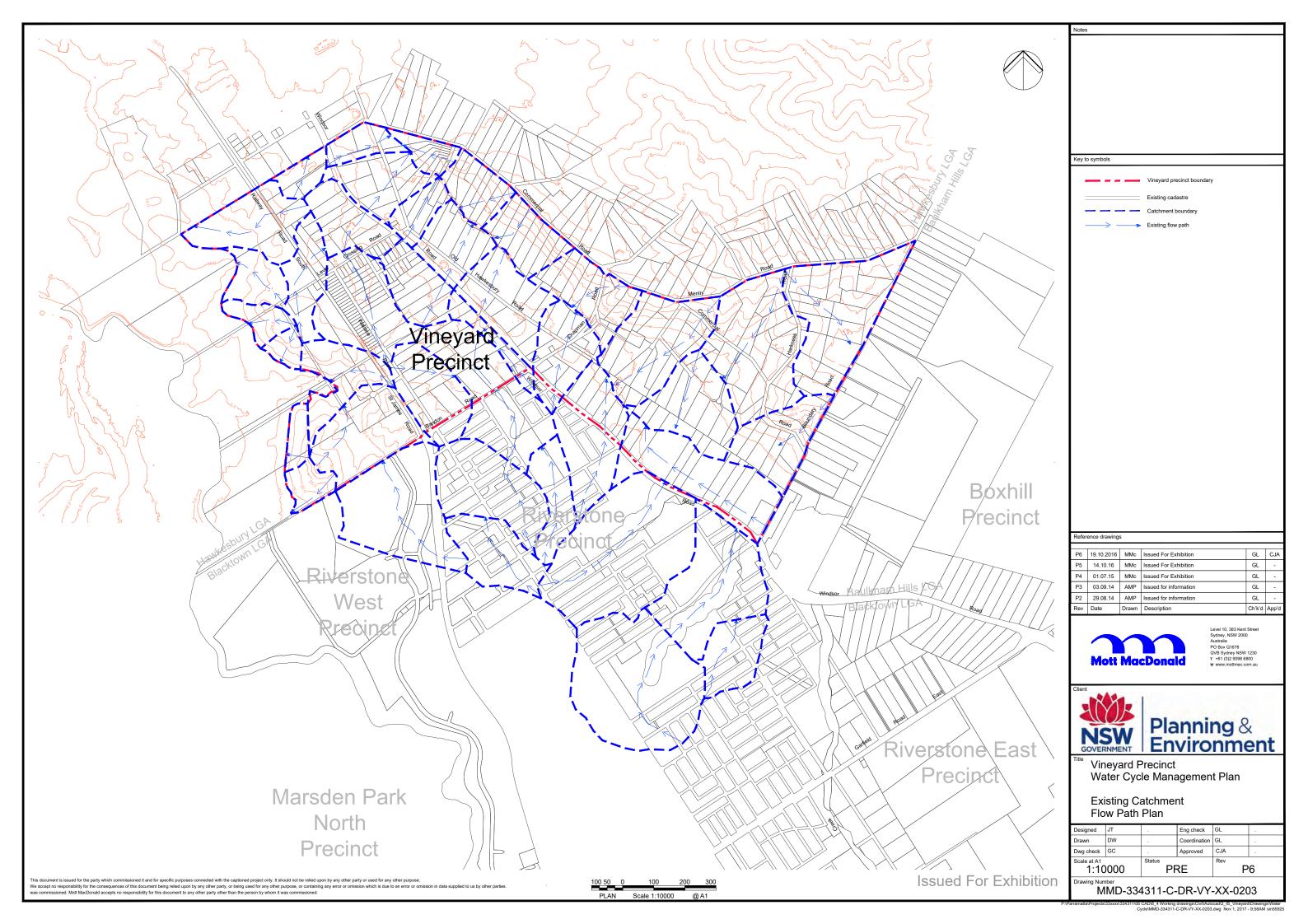


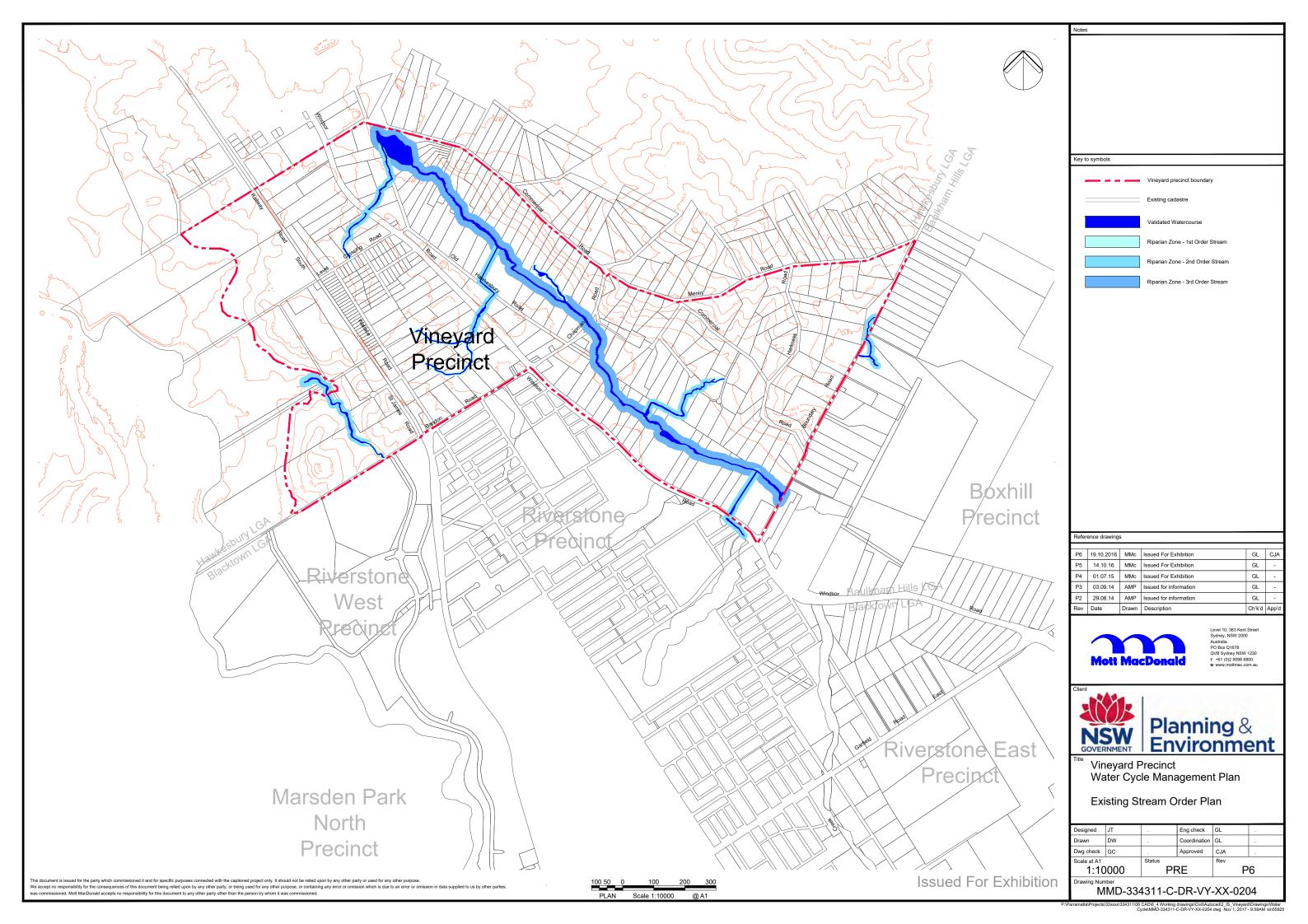
34311 200 9.10.2016 sued for Exhibition

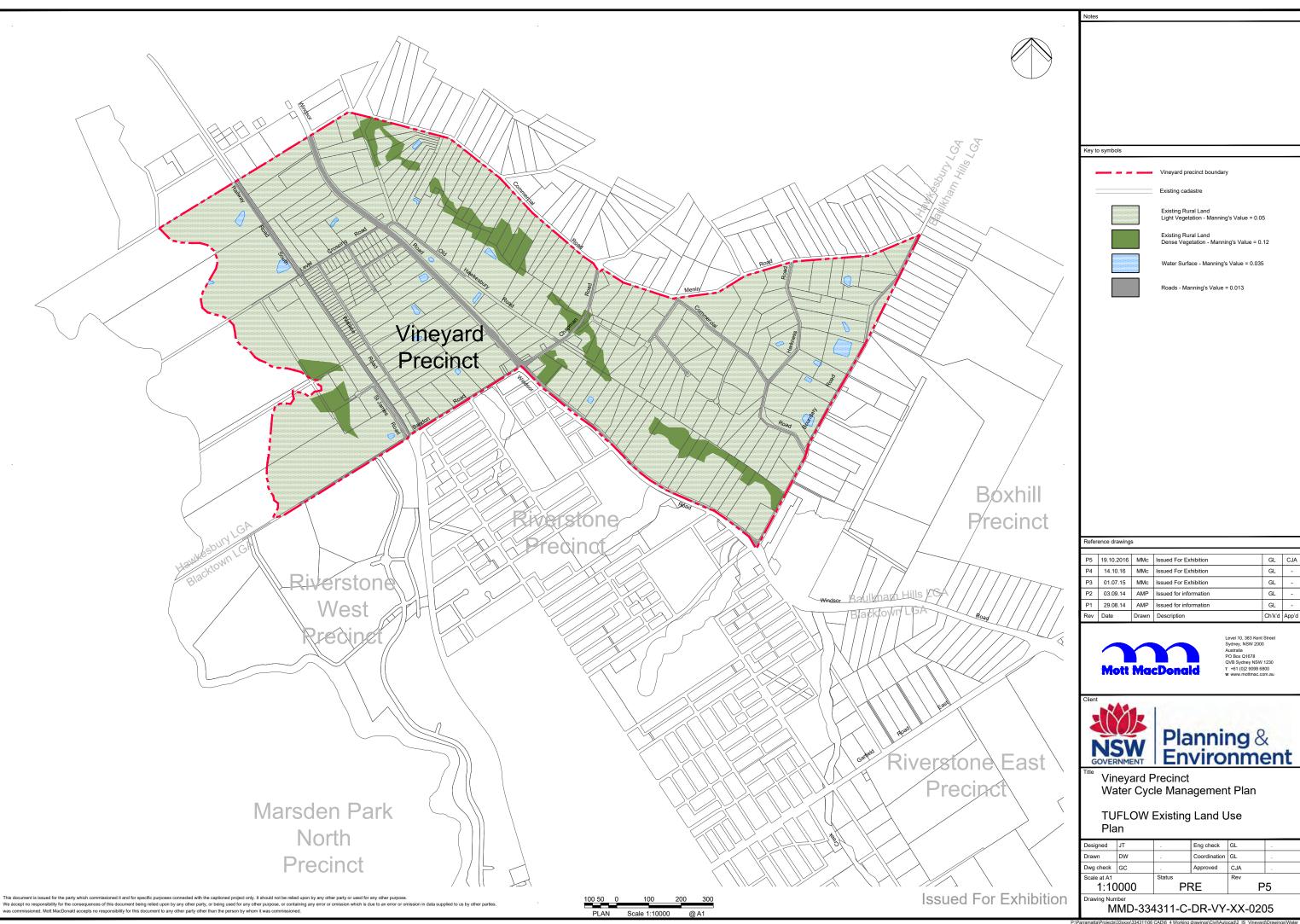












34311\06 CAD\6\_4 Working drawings\CivilAutocad\2\_IS\_Vineyard\Drawings\Water Cycle\MMD-334311-C-DR-VY-XX-0205.dwg Nov 1, 2017 - 9:58AM sin55925

