

Mount Messenger Bypass

VOLUME 2 - DRAWING SET

DECEMBER 2017



Quality Assurance Statement			
Approved for release:		Duncan Kenderdine	Mt Messenger Alliance

Revision schedule	
Date	Description
December 2017	For lodgement

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MT MESSENGER DRAWING REGISTER

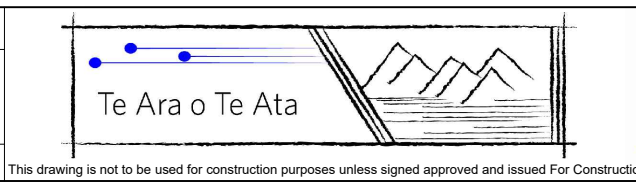
DRAWING NUMBER	DRAWING TITLE	CURRENT REVISION	ISSUE DATE AND REVISION				
			6/10/2017	14/11/2017			
	GEOMETRICS						
MMA-DES-GEM-C0-DRG-1000	GENERAL ARRANGEMENT - SHEET LAYOUT	A	A				
MMA-DES-GEM-C0-DRG-1001	GENERAL ARRANGEMENT - SHEET 1	A	A				
MMA-DES-GEM-C0-DRG-1002	GENERAL ARRANGEMENT - SHEET 2	A	A				
MMA-DES-GEM-C0-DRG-1003	GENERAL ARRANGEMENT - SHEET 3	A	A				
MMA-DES-GEM-C0-DRG-1004	GENERAL ARRANGEMENT - SHEET 4	A	A				
MMA-DES-GEM-C0-DRG-1005	GENERAL ARRANGEMENT - SHEET 5	A	A				
MMA-DES-GEM-C0-DRG-1006	GENERAL ARRANGEMENT - SHEET 6	A	A				
MMA-DES-GEM-C0-DRG-1007	GENERAL ARRANGEMENT - SHEET 7	A	A				
MMA-DES-GEM-C0-DRG-1008	GENERAL ARRANGEMENT - SHEET 8	A	A				
MMA-DES-GEM-C0-DRG-1009	GENERAL ARRANGEMENT - SHEET 9	A	A				
MMA-DES-GEM-C0-DRG-1010	GENERAL ARRANGEMENT - SHEET 10	A	A				
MMA-DES-GEM-C0-DRG-2001	PLAN AND LONG SECTION - SHEET 1	A	A				
MMA-DES-GEM-C0-DRG-2002	PLAN AND LONG SECTION - SHEET 2	A	A				
MMA-DES-GEM-C0-DRG-2003	PLAN AND LONG SECTION - SHEET 3	A	A				
MMA-DES-GEM-C0-DRG-2004	PLAN AND LONG SECTION - SHEET 4	A	A				
MMA-DES-GEM-C0-DRG-2005	PLAN AND LONG SECTION - SHEET 5	A	A				
MMA-DES-GEM-C0-DRG-2006	PLAN AND LONG SECTION - SHEET 6	A	A				
MMA-DES-GEM-C0-DRG-2007	PLAN AND LONG SECTION - SHEET 7	A	A				
MMA-DES-GEM-C0-DRG-2008	PLAN AND LONG SECTION - SHEET 8	A	A				
MMA-DES-GEM-C0-DRG-2009	PLAN AND LONG SECTION - SHEET 9	A	A				
MMA-DES-GEM-C0-DRG-3001	TYPICAL ROAD CROSS SECTION	A	A				
MMA-DES-GEM-C0-DRG-3011	ROAD CROSS SECTIONS - SHEET 1	A	A				
MMA-DES-GEM-C0-DRG-3012	ROAD CROSS SECTIONS - SHEET 2	A	A				
MMA-DES-GEM-C0-DRG-3013	ROAD CROSS SECTIONS - SHEET 3	A	A				
MMA-DES-GEM-C0-DRG-3014	ROAD CROSS SECTIONS - SHEET 4	A	A				
	DRAINAGE						
MMA-DES-DNG-C0-DRG-1000	GENERAL ARRANGEMENT LAYOUT - SHEET LAYOUT	A	A				
MMA-DES-DNG-C0-DRG-1001	GENERAL ARRANGEMENT LAYOUT - SHEET 1	A	A				
MMA-DES-DNG-C0-DRG-1002	GENERAL ARRANGEMENT LAYOUT - SHEET 2	A	A				
MMA-DES-DNG-C0-DRG-1003	GENERAL ARRANGEMENT LAYOUT - SHEET 3	A	A				
MMA-DES-DNG-C0-DRG-1004	GENERAL ARRANGEMENT LAYOUT - SHEET 4	A	A				
MMA-DES-DNG-C0-DRG-1005	GENERAL ARRANGEMENT LAYOUT - SHEET 5	A	A				
MMA-DES-DNG-C0-DRG-1006	GENERAL ARRANGEMENT LAYOUT - SHEET 6	A	A				
MMA-DES-DNG-C0-DRG-1007	GENERAL ARRANGEMENT LAYOUT - SHEET 7	A	A				
MMA-DES-DNG-C0-DRG-1008	GENERAL ARRANGEMENT LAYOUT - SHEET 8	A	A				
MMA-DES-DNG-C0-DRG-1009	GENERAL ARRANGEMENT LAYOUT - SHEET 9	A	A				
MMA-DES-DNG-C0-DRG-1010	GENERAL ARRANGEMENT LAYOUT - SHEET 10	A	A				
MMA-DES-DNG-C0-DRG-4001	TYPICAL DRAINAGE DETAILS - TYPICAL WETLAND DETAILS AND SCHEDULE	A	A				
MMA-DES-DNG-C0-DRG-4002	TYPICAL DRAINAGE DETAILS - STREAM DIVERSION DETAILS	A	A				
MMA-DES-DNG-C0-DRG-4003	TYPICAL DRAINAGE DETAILS - TYPICAL CHANNEL CROSS SECTIONS	A	A				
MMA-DES-DNG-C0-DRG-4004	TYPICAL DRAINAGE DETAILS - RIPRAP BASIN DETAILS	A	A				
MMA-DES-DNG-C0-DRG-4005	TYPICAL DRAINAGE DETAILS - FISH PASSAGE DETAILS	A	A				
MMA-DES-DNG-C0-DRG-4006	TYPICAL DRAINAGE DETAILS - TYPICAL CULVERT SECTION AND SCHEDULE	A	A				
MMA-DES-DNG-C0-DRG-4007	TYPICAL DRAINAGE DETAILS - FLUME DETAILS	A	A				
MMA-DES-DNG-C0-DRG-4008	TYPICAL DRAINAGE DETAILS - CUT OFF DRAIN AND DEBRIS FENCE	A	A				
	TUNNELS						
MMA-DES-TUN-C0-DRG-1001	TYPICAL CROSS SECTION - SHEET 1	A	A				

MT MESSENGER DRAWING REGISTER

DRAWING NUMBER	DRAWING TITLE	CURRENT REVISION	ISSUE DATE AND REVISION				
			6/10/2017	14/11/2017			
	STRUCTURES - BRIDGE 1						
MMA-DES-STR-C0-DRG-1101	GENERAL ARRANGEMENT - PERSPECTIVE VIEW	A	A				
MMA-DES-STR-C0-DRG-1102	GENERAL ARRANGEMENT - PLAN AND ELEVATION	A	A				
MMA-DES-STR-C0-DRG-1103	GENERAL ARRANGEMENT - TYPICAL CROSS SECTION	A	A				
	LANDSCAPE						
MMA-DES-UDL-C0-DRG-1000	PRELIMINARY LANDSCAPE CONCEPT - SHEET LAYOUT	A	A				
MMA-DES-UDL-C0-DRG-1001	PRELIMINARY LANDSCAPE CONCEPT - SHEET 1	A	A				
MMA-DES-UDL-C0-DRG-1002	PRELIMINARY LANDSCAPE CONCEPT - SHEET 2	A	A				
MMA-DES-UDL-C0-DRG-1003	PRELIMINARY LANDSCAPE CONCEPT - SHEET 3	A	A				
MMA-DES-UDL-C0-DRG-1004	PRELIMINARY LANDSCAPE CONCEPT - SHEET 4	A	A				
MMA-DES-UDL-C0-DRG-1005	PRELIMINARY LANDSCAPE CONCEPT - SHEET 5	A	A				
MMA-DES-UDL-C0-DRG-1006	PRELIMINARY LANDSCAPE CONCEPT - SHEET 6	A	A				
MMA-DES-UDL-C0-DRG-1007	PRELIMINARY LANDSCAPE CONCEPT - SHEET 7	A	A				
MMA-DES-UDL-C0-DRG-1008	PRELIMINARY LANDSCAPE CONCEPT - SHEET 8	A	A				
MMA-DES-UDL-C0-DRG-1009	PRELIMINARY LANDSCAPE CONCEPT - SHEET 9	A	A				
MMA-DES-UDL-C0-DRG-1010	PRELIMINARY LANDSCAPE CONCEPT - SHEET 10	A	A				
	EROSION AND SEDIMENT CONTROL						
MMA-DES-ESC-C0-DRG-1000	CONCEPTUAL PLANS FOR MAIN CONSTRUCTION WORKS - SHEET LAYOUT	B	A	B			
MMA-DES-ESC-C0-DRG-1001	CONCEPTUAL PLANS FOR MAIN CONSTRUCTION WORKS - SHEET 1	B	A	B			
MMA-DES-ESC-C0-DRG-1002	CONCEPTUAL PLANS FOR MAIN CONSTRUCTION WORKS - SHEET 2	B	A	B			
MMA-DES-ESC-C0-DRG-1003	CONCEPTUAL PLANS FOR MAIN CONSTRUCTION WORKS - SHEET 3	B	A	B			
MMA-DES-ESC-C0-DRG-1004	CONCEPTUAL PLANS FOR MAIN CONSTRUCTION WORKS - SHEET 4	B	A	B			
MMA-DES-ESC-C0-DRG-1005	CONCEPTUAL PLANS FOR MAIN CONSTRUCTION WORKS - SHEET 5	B	A	B			
MMA-DES-ESC-C0-DRG-1006	CONCEPTUAL PLANS FOR MAIN CONSTRUCTION WORKS - SHEET 6	B	A	B			
MMA-DES-ESC-C0-DRG-1007	CONCEPTUAL PLANS FOR MAIN CONSTRUCTION WORKS - SHEET 7	B	A	B			
MMA-DES-ESC-C0-DRG-1008	CONCEPTUAL PLANS FOR MAIN CONSTRUCTION WORKS - SHEET 8	B	A	B			
MMA-DES-ESC-C0-DRG-1009	CONCEPTUAL PLANS FOR MAIN CONSTRUCTION WORKS - SHEET 9	B	A	B			
MMA-DES-ESC-C0-DRG-1010	CONCEPTUAL PLANS FOR MAIN CONSTRUCTION WORKS - SHEET 10	B	A	B			
MMA-DES-ESC-C0-DRG-4001	TYPICAL DETAILS - SEDIMENT RETENTION PONDS	B	A	B			
MMA-DES-ESC-C0-DRG-4002	TYPICAL DETAILS - SILT FENCE	B	A	B			
MMA-DES-ESC-C0-DRG-4003	TYPICAL DETAILS - DECANTING EARTH BUND	B	A	B			
MMA-DES-ESC-C0-DRG-4004	TYPICAL DETAILS - STABILISED VEHICLE ENTRANCEWAY	B	A	B			
MMA-DES-ESC-C0-DRG-4005	TYPICAL DETAILS - FLOCCULATION SYSTEM	B	A	B			
MMA-DES-ESC-C0-DRG-4006	TYPICAL DETAILS - WATER DIVERSION	B	A	B			
MMA-DES-ESC-C0-DRG-4007	TYPICAL DETAILS - SEDIMENT RETENTION PONDS	B	A	B			
MMA-DES-ESC-C0-DRG-4008	TYPICAL DETAILS - CHEMICAL TREATMENT DEVICES	B	A	B			
	PROPERTY						
MMA-DES-PRP-C0-DRG-1000	DESIGNATION PLANS - SHEET LAYOUT AND PROPERTY LIST	A	A				
MMA-DES-PRP-C0-DRG-1001	DESIGNATION PLANS - SHEET 1	A	A				
MMA-DES-PRP-C0-DRG-1002	DESIGNATION PLANS - SHEET 2	A	A				
MMA-DES-PRP-C0-DRG-1003	DESIGNATION PLANS - SHEET 3	A	A				
MMA-DES-PRP-C0-DRG-1004	DESIGNATION PLANS - SHEET 4	A	A				
	CONSTRUCTION						
MMA-DES-CON-C0-DRG-1001	CONSTRUCTION ZONES	A	A				
MMA-DES-CON-C0-DRG-1010	SITE ACCESS POINTS	A	A				
MMA-DES-CON-C0-DRG-1051	CONSTRUCTION - STAGE 1	A	A				
MMA-DES-CON-C0-DRG-1052	CONSTRUCTION - STAGE 2	A	A				
MMA-DES-CON-C0-DRG-1053	CONSTRUCTION - STAGE 3	A	A				
MMA-DES-CON-C0-DRG-1054	CONSTRUCTION - STAGE 4	A	A				

Rev	Description	Drawn	Checked	Designed	Design Checked	Approved	Date
A	FOR CONSENT	QDO'S	WHE	-	-	LG	14/11/2017

Tab	MMA-DES-DSM-C0-DRG-0001
Scales	NOT TO SCALE
Original Size	A1



Approved	
D. KENDERDINE	
Status	FOR CONSENT
Drawing Number	MMA-DES-DSM-C0-DRG-0001
Revision	A

MT MESSENGER BYPASS	
DESIGN MANAGEMENT DRAWING REGISTER SHEET 1	