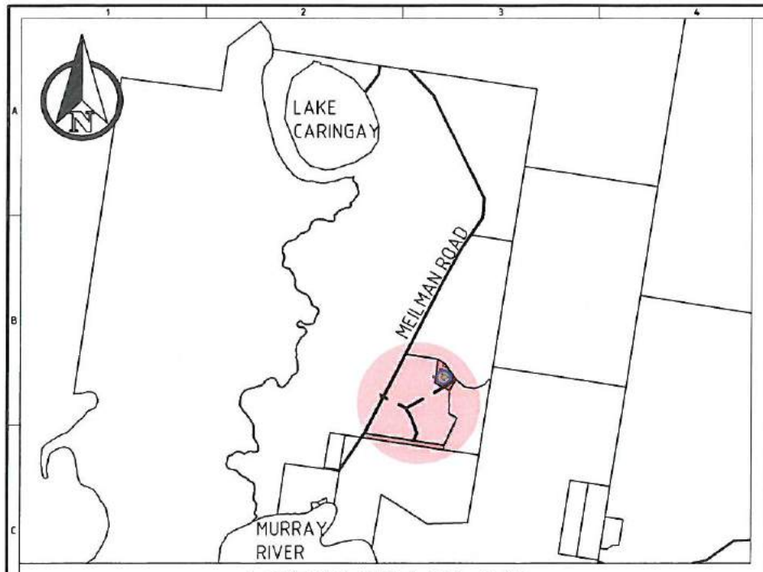

LOCALITY PLAN
NOT TO SCALE

PROPOSED LAND TRANSFER FROM LOT 6898 DP 48809 TO LOT 6789 DP 823896

LOT 6899
DP 48809
AREA 424.9 Ha

LOT 6898 (2)
17.51Ha

PROPOSED 250ML MEILMAN DAM

PROPOSED CONSOLIDATION OF LOT 6899 AND LOT 6789 TO MAINTAIN RIGHT OF ACCESS TO ROAD WDR112

MEILMAN ROAD

EXISTING 30m WATER SUPPLY EASEMENT

EXISTING CHANNEL TO BE DECOMMISSIONED APPROXIMATELY 1860m LONG

LOT 6898 (1)
AREA 3039.49 Ha

EXISTING 30m WATER SUPPLY EASEMENT

LOT 6898 (1)
DP 48809

PROPOSED LOCATION OF 2150m DAM SUPPLY PIPELINE WITH 10m EASEMENT TO BE CREATED. EXACT ALIGNMENT TO BE CONFIRMED

LOT 6789 (1)
DP 823896
AREA 107.78 Ha

PROPOSED PIPELINE TO CONNECT INTO EXISTING METER AND PIPELINE

PROPOSED LAND TRANSFER FROM LOT 6789 DP 823896 TO LOT 6898 DP 48809

LOT 6789 (2) 17.12Ha

TITLE BOUNDARIES, AREAS AND EASEMENTS SHOWN ARE APPROXIMATE. EXACT LOCATIONS TO BE CONFIRMED BY REGISTERED SURVEYOR.

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NOT FOR CONSTRUCTION

DRAWING LOCATION: P:\F8266\Drawings\Autocad\F8266 Almas Almonds Meilman Dam Concept Plan.dwg

REV	DATE	AMENDMENT	DRN	DES	CHK	APPD
1	25/07/17	WATER SUPPLY EASEMENTS SHOWN	KH			
0	16/02/17	ORIGINAL CREATED	RM	BC	BC	--

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pricemerrett CONSULTING
Engineers, Surveyors, Irrigation Consultants

Kerang
9478 Murray Valley Highway
PO Box 318
3579 Vic
Ph: (03) 5452 2490
Fax: (03) 5452 2566

Swan Hill
69 Beveridge St
PO Box 1172
3585 Vic
Ph: (03) 5032 3685
Fax: (03) 5032 2472

www.pricemerrett.com.au

Email:
Kerang: pmk@pricemerrett.com.au
Swan Hill: pmsh@pricemerrett.com.au

SCALE OF METRES
50 0 100 200
ORIGINAL DRAWING SCALE 1 : 10000

DATUM HORIZONTAL: APPROX. MGA-54
DATUM VERTICAL: AHD
SURVEY DATE: NA
AREA: -

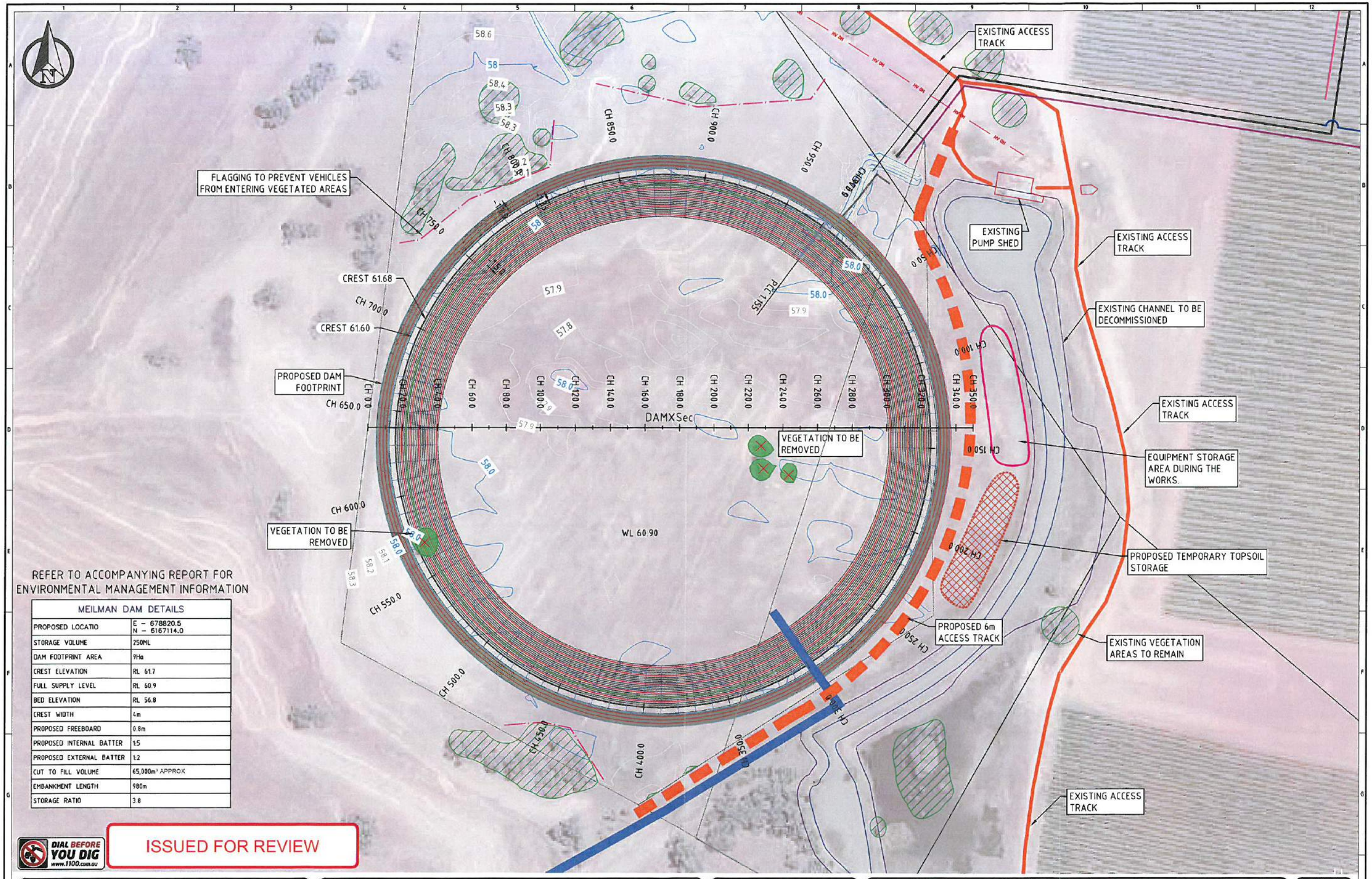
CLIENT: ALMAS ALMONDS

PROJECT: PROPOSED MEILMAN DAM DEVELOPMENT
LOCATION: MEILMAN ROAD, EUSTON,NSW
SHEET TITLE: CONCEPT PLAN

DRAWING CREATED: 25 October 2016
LAST PLOTTED: 25 July 2017

CROWN DESCRIPTION: LOT6898 DP48809, LOT6899 DP48809, LOT 6789 DP823896

FILE NO: F8266
DRAWING NO: 5632
SHEET NO: 3
REVISION: 1
SHEET SIZE: A3



REFER TO ACCOMPANYING REPORT FOR ENVIRONMENTAL MANAGEMENT INFORMATION

MEILMAN DAM DETAILS	
PROPOSED LOCATIO	E – 678820.5 N – 6167114.0
STORAGE VOLUME	250ML
DAM FOOTPRINT AREA	9Ha
CREST ELEVATION	RL 61.7
FULL SUPPLY LEVEL	RL 60.9
BED ELEVATION	RL 56.8
CREST WIDTH	4m
PROPOSED FREEBOARD	0.8m
PROPOSED INTERNAL BATTER	1:5
PROPOSED EXTERNAL BATTER	1:2
CUT TO FILL VOLUME	65,000m³ APPROX
EMBANKMENT LENGTH	980m
STORAGE RATIO	3.8

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ISSUED FOR REVIEW

DRAWING LOCATION: P:\F8266\Drawings\Autocad\F8266 Almas Almonds Meilman Dam_250ML working_correct survey.dwg

REV	DATE	AMENDMENT	DRN	DES	CHK	APPD
1	13/02/17	ISSUED FOR REVIEW	RM	BC	BC	--
0	07/10/16	ORIGINAL CREATED	DM	DM	MC	--

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pricemerrett CONSULTING
Engineers, Surveyors, Irrigation Consultants

Kerang
94-78 Murray Valley Highway
PO Box 313
3579 Vic
Ph: (03) 5452 2490
Fax: (03) 5452 2566

Swan Hill
69 Beveridge St
PO Box 1172
3585 Vic
Ph: (03) 5032 3685
Fax: (03) 5032 2472

www.pricemerrett.com.au

Email:
Kerang: pmk@pricemerrett.com.au
Swan Hill: pmash@pricemerrett.com.au

SCALE OF METRES
10 0 20 40
ORIGINAL DRAWING SCALE 1: 2000

DATUM HORIZONTAL: APPROX. MGA-54
DATUM VERTICAL: AHD
LEVEL DATUM ORIGIN: SR/--/--
SURVEY DATE: --/--/--
AREA: --Ha

CLIENT: ALMAS ALMONDS

DRAWING CREATED: 8 February 2017
LAST PLOTTED: 21 July 2017

PROJECT: PROPOSED MEILMAN DAM
LOCATION: EUSTON, NSW
SHEET TITLE: ENV.MGT. PLAN
CROWN DESCRIPTION: N/A

FILE NO: F8266
DRAWING NO: 5632
SHEET NO: 4
REVISION: 1
SHEET SIZE: A3

DATUM 52.00

CUT FILL	3.71	3.81	3.82	3.59	3.92	3.82	3.85	3.85	3.75	3.72	3.77	3.72	3.68	3.71	3.68	3.67	3.66	3.67	3.67	3.69	3.67	3.67	3.66	3.70	3.67	3.66	3.68	3.67	3.73	3.70	3.67
DESIGN SURFACE	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70
NATURAL SURFACE	57.99	57.89	57.88	58.11	57.78	57.88	57.85	57.85	57.95	57.98	57.93	57.98	58.02	57.99	58.02	58.03	58.04	58.03	58.03	58.01	58.03	58.03	58.04	58.00	58.03	58.04	58.02	58.03	57.97	58.00	58.03
CHAINAGE	0.00	25.00	50.00	75.00	100.00	125.00	150.00	175.00	200.00	225.00	250.00	275.00	300.00	325.00	350.00	375.00	400.00	425.00	450.00	475.00	500.00	525.00	550.00	575.00	600.00	625.00	650.00	675.00	700.00	725.00	750.00

Dam Crest
SCALE: H 1:1000 V 1:200

DATUM 52.00

CUT FILL	3.67	3.68	3.70	3.66	3.68	3.72	3.68	3.68	3.69
DESIGN SURFACE	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70	61.70
NATURAL SURFACE	58.03	58.02	58.00	58.04	58.02	57.98	58.02	58.02	58.01
CHAINAGE	750.00	775.00	800.00	825.00	850.00	875.00	900.00	925.00	950.00

Dam Crest
SCALE: H 1:1000 V 1:200

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ISSUED FOR REVIEW

DRAWING LOCATION: P:\F8266\Drawings\Autocad\F8266 Almas Almonds Meilman Dam_250ML working_correct survey.dwg

REV	DATE	AMENDMENT	DRN	DES	CHK	APPD
1	13/02/17	ISSUED FOR REVIEW	RM	BC	BC	--
0	07/10/16	ORIGINAL CREATED	DM	DM	MC	--

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pricemerrett CONSULTING
Engineers, Surveyors, Irrigation Consultants

Kerang
94-78 Murray Valley Highway
PO Box 313
3579 Vic
Ph: (03) 5452 2490
Fax: (03) 5452 2566

Swan Hill
69 Beveridge St
PO Box 1172
3585 Vic
Ph: (03) 5032 3685
Fax: (03) 5032 2472

www.pricemerrett.com.au

Email:
Kerang: pmc@pricemerrett.com.au
Swan Hill: pmash@pricemerrett.com.au

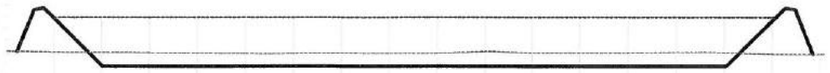
SCALE OF METRES
13 0 25 50
ORIGINAL DRAWING SCALE 1 : 2500
DATUM HORIZONTAL: APPROX. MGA-54
DATUM VERTICAL: AHD
LEVEL DATUM ORIGIN: SR/--/--
SURVEY DATE: --/--/--
AREA: --Ha

CLIENT: ALMAS ALMONDS

PROJECT: PROPOSED MEILMAN DAM
LOCATION: EUSTON, NSW
SHEET TITLE: DAM CREST LONGSECTION

DRAWING CREATED: 8 February 2017
LAST PLOTTED: 21 July 2017
CROWN DESCRIPTION: N/A

FILE NO: F8266
DRAWING NO: 5632
SHEET NO: 5
REVISION: 1
SHEET SIZE: A3



DATUM 52.00

CUT FILL	1.87	-1.19	-1.12	-1.09	-1.12	-1.10	-1.09	-1.26	-1.12	-1.12	-1.18	-1.16	3.82	
DESIGN SURFACE	59.87	56.80	56.80	56.80	56.80	56.80	56.80	56.80	56.80	56.80	56.80	56.80	61.62	
NATURAL SURFACE	58.00	57.99	57.92	57.89	57.92	57.90	57.89	58.06	57.92	57.92	57.98	57.96	57.80	
CHAINAGE 0.00	25.00	50.00	75.00	100.00	125.00	150.00	175.00	200.00	225.00	250.00	275.00	300.00	325.00	350.00

DAMXSec
SCALE: H 1:1000 V 1:200

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ISSUED FOR REVIEW

DRAWING LOCATION: P:\F8266\Drawings\Autocad\F8266 Almas Almonds Meilman Dam_250ML working_correct survey.dwg

REV	DATE	AMENDMENT	DRN	DES	CHK	APPD
1	13/02/17	ISSUED FOR REVIEW	RM	BC	BC	--
0	07/10/16	ORIGINAL CREATED	DM	DM	MC	--

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Engineers, Surveyors, Irrigation Consultants

Kerang
9478 Murray Valley Highway
PO Box 313
3579 Vic
Ph: (03) 5452 2490
Fax: (03) 5452 2566

Swan Hill
69 Beveridge St
PO Box 1172
3585 Vic
Ph: (03) 5032 3685
Fax: (03) 5032 2472

www.pricemerrett.com.au

Email:
Kerang: pmk@pricemerrett.com.au
Swan Hill: pmsh@pricemerrett.com.au

SCALE OF METRES
12 0 25 50
ORIGINAL DRAWING SCALE 1 : 2500
DATUM HORIZONTAL: APPROX. MGA-54
DATUM VERTICAL: AHD
LEVEL DATUM ORIGIN: SR/--/--
SURVEY DATE: --/--/--
AREA: --Ha

CLIENT: ALMAS ALMONDS

PROJECT: PROPOSED MEILMAN DAM
LOCATION: EUSTON, NSW
SHEET TITLE: DAM CROSS SECTION

DRAWING CREATED: 8 February 2017
LAST PLOTTED: 21 July 2017
CROWN DESCRIPTION: N/A

FILE NO: F8266
DRAWING NO: 5632
SHEET NO: 6
REVISION: 1
SHEET SIZE: A3

CUT/FILL			0.00	0.74	3.21	3.82	2.83	1.81	0.76	-0.29	-1.23	-1.24	-1.18											
DESIGN LEVEL			57.85	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80											
EXISTING LEVEL	57.86	57.84	57.83	57.87	57.88	57.87	57.87	57.89	57.94	57.99	58.02	58.04	57.98											
OFFSET	-15.00	-10.00	-8.44	-5.00	0.00	5.00	7.89	10.00	15.00	20.00	22.90	25.00	30.00											

CH 50.0

CUT/FILL			0.00	0.73	3.23	3.85	2.84	1.84	0.85	-0.19	-1.13	-1.13	-1.18											
DESIGN LEVEL			57.85	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80											
EXISTING LEVEL	57.85	57.85	57.85	57.85	57.85	57.85	57.86	57.86	57.85	57.85	57.89	57.93	57.97	57.98										
OFFSET	-15.00	-12.08	-10.00	-5.00	0.00	5.00	10.00	15.00	15.74	20.00	25.00	29.19	30.00											

CH 150.0

CUT/FILL			0.00	0.61	3.14	3.77	2.78	1.78	0.78	-0.22	-1.11	-1.11	-1.12	-1.12										
DESIGN LEVEL			57.98	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	56.80										
EXISTING LEVEL	58.01	57.97	57.94	57.94	57.93	57.92	57.92	57.92	57.92	57.92	57.93	57.92	57.91	57.91	57.92									
OFFSET	-15.00	-10.00	-5.58	-5.00	0.00	5.00	10.00	10.41	15.00	16.73	20.00	23.08	25.00	30.00										

CH 250.0

CUT/FILL			0.00	0.49	3.07	3.71	2.71	1.72	0.84	-0.14	-1.03	-1.03	-1.10											
DESIGN LEVEL			58.11	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80											
EXISTING LEVEL	58.16	58.19	58.09	58.02	58.01	57.99	57.99	58.03	57.98	57.99	57.86	57.84	57.84	57.83	57.90									
OFFSET	-15.00	-13.89	-10.00	-5.78	-5.00	0.00	5.00	6.87	10.00	11.96	15.00	20.00	23.58	25.00	30.00									

CH 0.0

CUT/FILL			0.00	0.80	3.30	3.92	2.91	1.90	0.88	-0.14	-1.05	-1.05	-1.04											
DESIGN LEVEL			57.78	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80											
EXISTING LEVEL	57.78	57.78	57.78	57.78	57.78	57.78	57.79	57.80	57.80	57.82	57.84	57.85	57.85	57.84										
OFFSET	-15.00	-10.00	-5.52	-5.00	0.00	5.00	10.00	10.55	15.00	20.00	22.18	25.00	30.00											

CH 100.0

CUT/FILL			0.00	0.62	3.13	3.75	2.74	1.74	0.75	-0.26	-1.16	-1.16	-1.15											
DESIGN LEVEL			57.95	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80											
EXISTING LEVEL	57.95	57.96	57.96	57.95	57.95	57.96	57.96	57.96	57.95	57.96	57.96	57.96	57.96	57.95										
OFFSET	-15.00	-10.33	-10.00	-5.00	0.00	5.00	7.81	10.00	15.00	20.00	25.00	29.27	30.00											

CH 200.0

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DRAWING LOCATION: P:\F8266\Drawings\Autocad\F8266 Almas Almonds Meilman Dam_250ML working_correct survey.dwg

REV	DATE	AMENDMENT	DRN	DES	CHK	APPD
1	13/02/17	ISSUED FOR REVIEW	RM	BC	BC	--
0	07/10/16	ORIGINAL CREATED	DM	DM	MC	--

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Kerang
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PO Box 313
3579 Vic
Ph: (03) 5452 2490
Fax: (03) 5452 2566

Swan Hill
69 Beveridge St
PO Box 1172
3585 Vic
Ph: (03) 5032 3685
Fax: (03) 5032 2472

www.pricemerrett.com.au

Email:
Kerang: pmc@pricemerrett.com.au
Swan Hill: pmash@pricemerrett.com.au

SCALE OF METRES
5 0 10 20
ORIGINAL DRAWING SCALE 1 : 1000
DATUM HORIZONTAL: APPROX MGA-54
DATUM VERTICAL: AHD
LEVEL DATUM ORIGIN: SR/--/--
SURVEY DATE: --/--/--
AREA: --Ha

CLIENT: ALMAS ALMONDS

PROJECT: PROPOSED MEILMAN DAM
LOCATION: EUSTON, NSW
SHEET TITLE: DAM CROSS SECTION

DRAWING CREATED: 8 February 2017
LAST PLOTTED: 21 July 2017
CROWN DESCRIPTION: N/A

FILE NO: F8266
DRAWING NO: 5632
SHEET NO: 7
REVISION: 1
SHEET SIZE: A3

DATUM 54.00

CUT/FILL		0.00	0.53	3.04	3.68	2.69	1.70	0.72	-0.26	-1.15	-1.15	-1.15	
DESIGN LEVEL		58.05	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	
EXISTING LEVEL	58.05	58.05	58.04	58.04	58.02	58.01	58.00	57.99	57.98	57.96	57.95	57.94	57.95
OFFSET	-15.00	-10.00	-8.92	-5.00	0.00	5.00	10.00	10.35	15.00	20.00	25.00	25.67	30.00

CH 350.0

DATUM 54.00

CUT/FILL			0.00	0.55	3.04	3.67	2.67	1.69	0.71	-0.28	-1.18	-1.18	-1.18	
DESIGN LEVEL			58.03	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	
EXISTING LEVEL	58.02	58.03	58.04	58.04	58.03	58.03	58.02	58.01	57.99	57.98	57.98	57.98	57.98	57.98
OFFSET	-15.00	-10.00	-5.19	-5.00	0.00	5.00	5.75	10.00	15.00	18.11	20.00	25.00	29.86	30.00

CH 450.0

DATUM 54.00

CUT/FILL		0.00	0.53	3.03	3.66	2.67	1.68	0.67	-0.37	-1.27	-1.27	-1.23	
DESIGN LEVEL		58.05	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	
EXISTING LEVEL	58.06	58.05	58.05	58.04	58.03	58.02	58.02	58.03	58.07	58.07	58.07	58.04	58.03
OFFSET	-15.00	-10.00	-5.00	0.00	5.00	10.00	12.71	15.00	20.00	20.53	25.00	28.35	30.00

CH 550.0

DATUM 54.00

CUT/FILL				0.00	0.51	3.03	3.68	2.71	1.75	0.78	-0.22	-1.13	-1.13	-1.14	-1.14	
DESIGN LEVEL				58.08	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	56.80	
EXISTING LEVEL		58.09	58.07	58.06	58.05	58.02	57.99	57.98	57.95	57.93	57.92	57.92	57.92	57.93	57.94	57.94
OFFSET	-15.00	-14.19	-10.00	-6.76	-5.00	0.00	5.00	6.47	10.00	12.04	15.00	18.73	20.00	25.00	27.78	30.00

CH 300.0

DATUM 54.00

CUT/FILL		0.00	0.53	3.04	3.66	2.67	1.69	0.71	-0.28	-1.21	-1.21	-1.23	
DESIGN LEVEL		58.05	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	
EXISTING LEVEL	58.06	58.05	58.05	58.04	58.04	58.03	58.01	57.99	57.98	57.98	58.01	58.03	58.03
OFFSET	-15.00	-10.36	-10.00	-5.00	0.00	5.00	10.00	15.00	15.14	20.00	25.00	29.04	30.00

CH 400.0

DATUM 54.00

CUT/FILL			0.00	0.54	3.05	3.67	2.69	1.71	0.73	-0.26	-1.16	-1.16	-1.17	
DESIGN LEVEL			58.04	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	
EXISTING LEVEL	58.05	58.04	58.04	58.03	58.03	58.01	58.01	57.99	57.97	57.96	57.96	57.96	57.96	57.97
OFFSET	-15.00	-10.86	-10.00	-5.00	0.00	5.00	6.07	10.00	15.00	17.57	20.00	24.60	25.00	30.00

CH 500.0

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ISSUED FOR REVIEW

DRAWING LOCATION: P:\F8266\Drawings\Autocad\F8266 Almas Almonds Meilman Dam_250ML working_correct survey.dwg

REV	DATE	AMENDMENT	DRN	DES	CHK	APPD
1	13/02/17	ISSUED FOR REVIEW	RM	BC	BC	--
0	07/10/16	ORIGINAL CREATED	DM	DM	MC	--

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pricemerrett CONSULTING
Engineers, Surveyors, Irrigation Consultants

Kerang
9478 Murray Valley Highway
PO Box 313
3579 Vic
Ph: (03) 5452 2490
Fax: (03) 5452 2566

Swan Hill
69 Beveridge St
PO Box 1172
3585 Vic
Ph: (03) 5032 3685
Fax: (03) 5032 2472

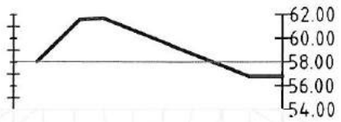
www.pricemerrett.com.au
Email:
Kerang: pmc@pricemerrett.com.au
Swan Hill: pmash@pricemerrett.com.au

SCALE OF METRES
5 0 10 20
ORIGINAL DRAWING SCALE 1 : 1000
DATUM HORIZONTAL: APPROX. MGA-54
DATUM VERTICAL: AHD
LEVEL DATUM ORIGIN: SR/--/--
SURVEY DATE: --/--/--
AREA: --Ha

CLIENT: ALMAS ALMONDS
DRAWING CREATED: 8 February 2017
LAST PLOTTED: 21 July 2017

PROJECT: PROPOSED MEILMAN DAM
LOCATION: EUSTON, NSW
SHEET TITLE: DAM CROSS SECTION
CROWN DESCRIPTION: N/A

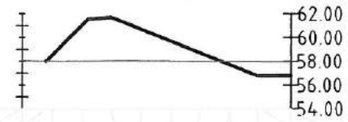
FILE NO: F8266
DRAWING NO: 5632
SHEET NO: B
REVISION: 1
SHEET SIZE: A3



DATUM 54.00

CUT/FILL			0.00	0.53	3.04	3.68	2.69	1.70	0.71	-0.29	-1.19	-1.19	-1.19	
DESIGN LEVEL			58.06	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	
EXISTING LEVEL		58.07	58.05	58.04	58.02	58.01	58.00	58.00	57.99	57.99	57.99	57.99	57.99	
OFFSET	-15.00	-14.75	-10.00	-5.00	0.00	5.00	6.31	10.00	13.32	15.00	20.00	25.00	30.00	

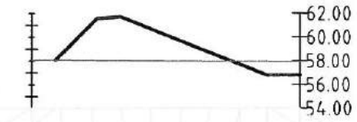
CH 650.0



DATUM 54.00

CUT/FILL			0.00	0.54	3.04	3.67	2.68	1.69	0.71	-0.28	-1.16	-1.16	-1.14	
DESIGN LEVEL			58.04	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	
EXISTING LEVEL		58.04	58.04	58.04	58.03	58.02	58.01	58.01	58.00	57.99	57.98	57.98	57.96	57.95	57.94
OFFSET	-15.00	-13.93	-10.00	-5.99	-5.00	0.00	5.00	6.70	10.00	12.76	15.00	20.00	21.59	25.00	29.00	30.00

CH 750.0



DATUM 54.00

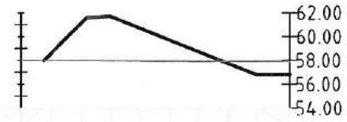
CUT/FILL			0.00	0.52	3.04	3.68	2.70	1.72	0.73	-0.26	-1.15	-1.15	-1.14	
DESIGN LEVEL			58.06	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	
EXISTING LEVEL		58.05	58.06	58.06	58.04	58.02	58.00	57.98	57.97	57.96	57.96	57.95	57.94	57.94
OFFSET	-15.00	-10.40	-10.00	-5.00	0.00	5.00	10.00	15.00	16.89	20.00	25.00	29.69	30.00	

CH 850.0

DATUM 54.00

CUT/FILL		0.00	0.50	3.02	3.67	2.68	1.67	0.66	-0.34	-1.24	-1.24	-1.23	
DESIGN LEVEL		58.09	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	
EXISTING LEVEL	58.11	58.08	58.06	58.03	58.02	58.03	58.04	58.04	58.04	58.04	58.04	58.04	58.03
OFFSET	-15.00	-10.00	-5.00	0.00	5.00	10.00	15.00	17.96	20.00	25.00	26.20	30.00	

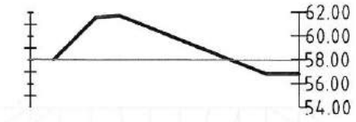
CH 600.0



DATUM 54.00

CUT/FILL		0.00	0.58	3.10	3.73	2.75	1.76	0.77	-0.22	-1.12	-1.12	-1.13	
DESIGN LEVEL		58.01	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	
EXISTING LEVEL	58.02	58.00	57.98	57.97	57.95	57.94	57.93	57.92	57.92	57.92	57.92	57.93	
OFFSET	-15.00	-10.00	-5.00	0.00	5.00	10.00	15.00	16.85	20.00	25.00	26.28	30.00	

CH 700.0



DATUM 54.00

CUT/FILL		0.00	0.54	3.07	3.70	2.70	1.70	0.72	-0.27	-1.15	-1.15	-1.13	
DESIGN LEVEL		58.05	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	
EXISTING LEVEL	58.07	58.04	58.03	58.01	58.00	58.00	58.00	58.00	57.98	57.97	57.96	57.95	57.93	57.93
OFFSET	-15.00	-10.00	-7.88	-5.00	0.00	5.00	6.68	10.00	15.00	20.00	21.70	25.00	29.24	30.00

CH 800.0

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ISSUED FOR REVIEW

DRAWING LOCATION: P:\F8266\Drawings\Autocad\F8266 Almas Almonds Meilman Dam_250ML working_ correct survey.dwg

REV	DATE	AMENDMENT	DRN	DES	CHK	APPD
1	13/02/17	ISSUED FOR REVIEW	RM	BC	BC	--
0	07/10/16	ORIGINAL CREATED	DM	DM	MC	--

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Engineers, Surveyors, Irrigation Consultants

Kerang
94-78 Murray Valley Highway
PO Box 313
3579 Vic
Ph: (03) 5452 2490
Fax: (03) 5452 2566

Swan Hill
69 Beveridge St
PO Box 1172
3585 Vic
Ph: (03) 5032 3685
Fax: (03) 5032 2472

www.pricemerrett.com.au

Email:
Kerang: pmc@pricemerrett.com.au
Swan Hill: pmsh@pricemerrett.com.au

SCALE OF METRES
5 0 10 20
ORIGINAL DRAWING SCALE 1 : 1000
DATUM HORIZONTAL: APPROX. MGA-54
DATUM VERTICAL: AHD
LEVEL DATUM ORIGIN: SR/--/--
SURVEY DATE: --/--/--
AREA: --Ha

CLIENT: ALMAS ALMONDS

PROJECT: PROPOSED MEILMAN DAM
LOCATION: EUSTON, NSW
SHEET TITLE: DAM CROSS SECTION

DRAWING CREATED: 8 February 2017
LAST PLOTTED: 21 July 2017
CROWN DESCRIPTION: N/A

FILE NO: F8266
DRAWING NO: 5632
SHEET NO: 9
REVISION: 1
SHEET SIZE: A3

DATUM 54.00

CUT/FILL		0.00	0.55	3.03	3.69	2.72	1.76	0.75	-0.26	-1.17	-1.16	-1.14	
DESIGN LEVEL		58.03	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	
EXISTING LEVEL	58.04	58.03	58.03	58.05	58.01	57.98	57.94	57.94	57.95	57.96	57.97	57.96	57.94
OFFSET	-15.00	-10.00	-5.86	-5.00	0.00	5.00	10.00	10.29	15.00	20.00	24.08	25.00	30.00

CH 950.0

DATUM 54.00

CUT/FILL		0.00	0.55	3.03	3.68	2.71	1.73	0.74	-0.26	-1.16	-1.16	-1.15	
DESIGN LEVEL		58.03	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80	
EXISTING LEVEL	58.01	58.03	58.05	58.05	58.02	57.99	57.97	57.97	57.96	57.96	57.96	57.96	57.95
OFFSET	-15.00	-10.00	-5.64	-5.00	0.00	5.00	8.91	10.00	15.00	20.00	23.69	25.00	30.00

CH 900.0

DATUM 54.00

CUT/FILL		0.00	0.00	0.49	3.07	3.71	2.71	1.72	0.84	-0.14	-1.03	-1.03	-1.10
DESIGN LEVEL		58.11	58.11	58.58	61.08	61.70	60.70	59.70	58.70	57.70	56.80	56.80	56.80
EXISTING LEVEL	58.16	58.19	58.09	58.02	58.01	57.99	57.99	58.03	57.98	57.99	57.86	57.84	57.84	57.83	57.90
OFFSET	-15.00	-13.89	-10.00	-5.78	-5.00	0.00	5.00	6.87	10.00	11.96	15.00	20.00	23.58	25.00	30.00

CH 973.9

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ISSUED FOR REVIEW

DRAWING LOCATION: P:\F8266\Drawings\Autocad\F8266 Almas Almonds Meilman Dam_250ML working_ correct survey.dwg

REV	DATE	AMENDMENT	DRN	DES	CHK	APPD
1	13/02/17	ISSUED FOR REVIEW	RM	BC	BC	--
0	07/10/16	ORIGINAL CREATED	DM	DM	MC	--

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www.pricemerrett.com.au

Email:
Kerang: pmc@pricemerrett.com.au
Swan Hill: pmsh@pricemerrett.com.au

SCALE OF METRES
5 0 10 20
ORIGINAL DRAWING SCALE 1 : 1000
DATUM HORIZONTAL: APPROX MGA-54
DATUM VERTICAL: AHD
LEVEL DATUM ORIGIN: SR/--/--
SURVEY DATE: --/--/--
AREA: --Ha

CLIENT: ALMAS ALMONDS

PROJECT: PROPOSED MEILMAN DAM
LOCATION: EUSTON, NSW
SHEET TITLE: DAM CROSS SECTION

DRAWING CREATED: 8 February 2017
LAST PLOTTED: 21 July 2017
CROWN DESCRIPTION: N/A

FILE NO: F8266
DRAWING NO: 5632
SHEET NO: 10
REVISION: 1
SHEET SIZE: A3