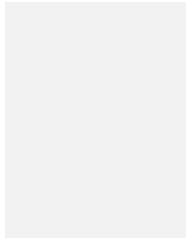


SITE VALIDATION REPORT - 17206

33 Block and Sections within Red Hill ACT

08 MARCH 2018

CONTACT



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Environmental Restoration Manager - ACT

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Arcadis

Unit 5, 9 Beaconsfield St
Fyshwick, ACT

BREMA FINANCE PTY LTD 17206

Site Validation Report

33 Block and Sections, Red Hill ACT

Author Rachael Williams

Checker Chris Gunton

Approver Chris Gunton

Report No 17206

Date 8/03/2018

Revision Text V02

This report has been prepared for Brema Finance Pty Ltd in accordance with the terms and conditions of appointment for the Validation of Block 1 Section 26, Red Hill Narrabundah 14/07/2017 and subsequent variations. Arcadis Australia Pacific Pty Limited (ABN 76 104 485 289) cannot accept any responsibility for any use of or reliance on the contents of this report by any third party.

REVISIONS

Revision	Date	Description	Prepared by	Approved by
V01	15/02/2018	DRAFT for client comment	RW	CG
V02	08/03/2018	Final	RW	CG

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APPENDIX A

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Photo Board

APPENDIX C

Waste Disposal Dockets & Trucking Logs

APPENDIX D

Asbestos Clearance Certificates and Air Monitoring

APPENDIX E

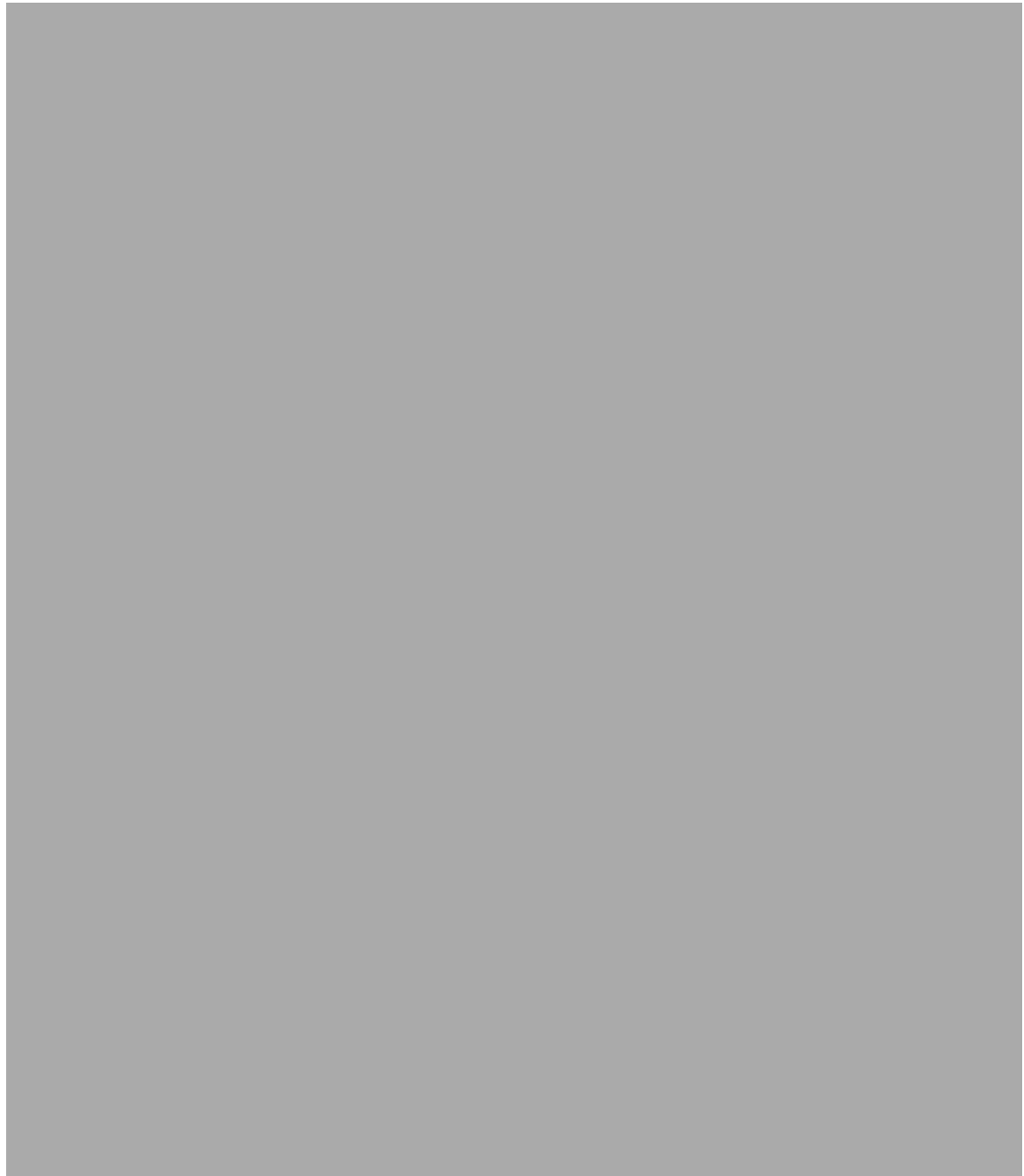
Laboratory Analytical Certificates

APPENDIX F

Analytical Summary Tables and Asbestos in Soil Weights

APPENDIX G

VENM Certificates



The remediation works comprised the offsite removal of soil from Test Pit 18 to the Pialligo Stone Quarry and asbestos impacted material to the Mugga Lane Resource Management Centre (MLRMC).



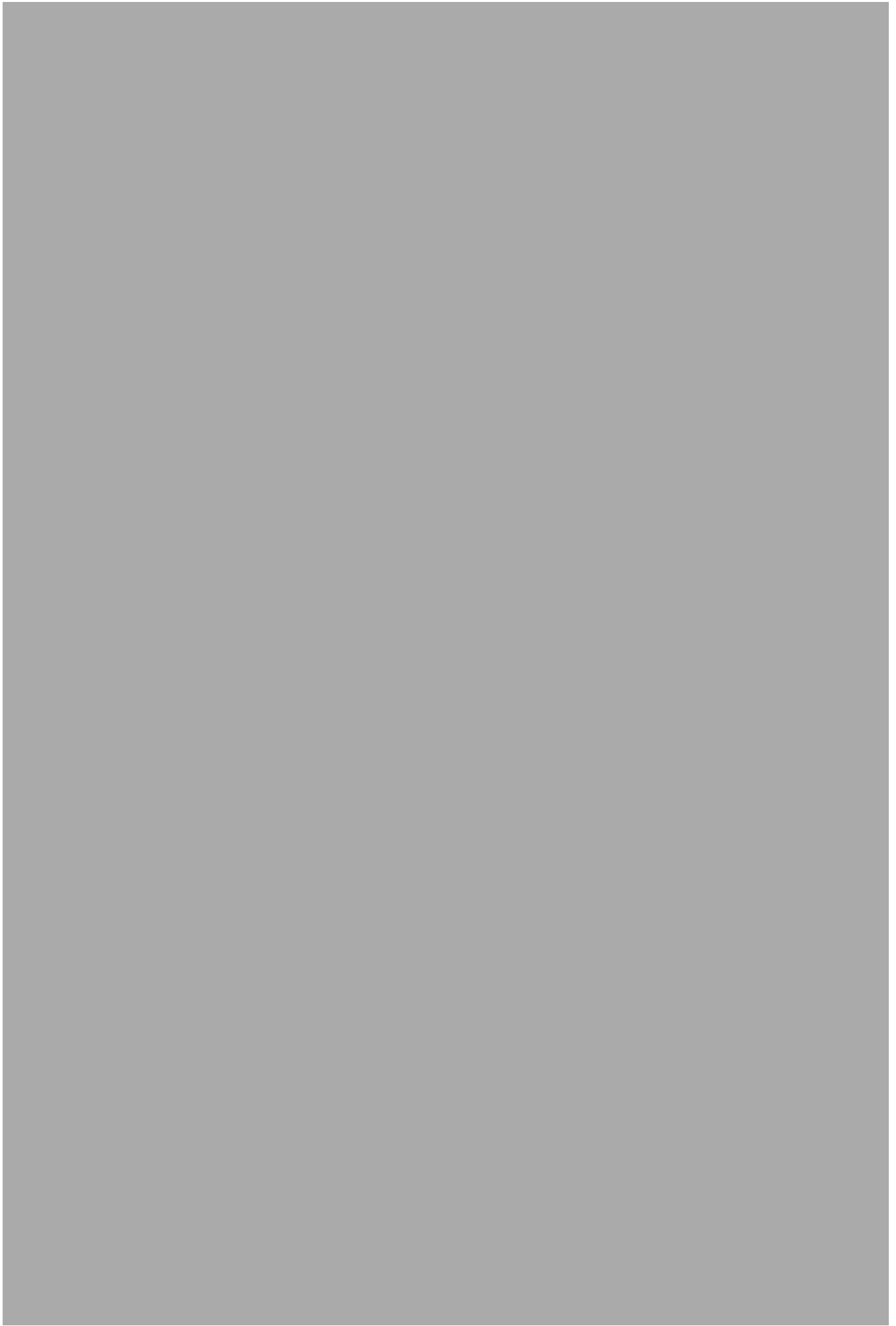
Arcadis was commissioned by Brema to perform a soil classification assessment for the removal of approximately 30 cubic metres (m³) of soil in the area of TP18 from the site. Five (5) test pits were excavated on and around TP18. Each test pit was advanced to a depth between 1.0m and 1.5 m bgl. Observations made during the excavation of test pits are as follows:

- Fill material was observed in each test pit ranging in depth from 0.5m in TP3 and TP4 to a maximum depth of 1.0m in TP18a and TP1;
- Fill comprised of sandy silt which was pale brown in colour and dry. The underlying natural soil comprised of and pale brown to orange sandy clay which was dry and hard. Highly weathered rock was encountered in test pits TP3 and TP4;
- Minor pieces of anthropogenic material comprising of plastic, glass and concrete were observed in TP18a and TP1. No potential ACM was observed in any of the excavated test pits.

Based on the findings of the assessment, the analytical results of samples collected recorded concentrations of COPCs below both the ASC NEPM (2013) HIL D and HSL D criteria was considered applicable for beneficial reuse of the soil at a commercial / industrial site. No asbestos was detected in either soil samples analysed.

Based on the proposed disposal site with a commercial / industrial land use, the estimated 30 m³ of in situ soil, proposed for excavation and removal from the site, was considered suitable for BRU at the Pialligo Stone Quarry.

The application was endorsed by the ACT EPA (BRU Approval No 201743) and approximately 40 m³ (ex situ) of soil was subsequently removed to the Pialligo Stone Quarry on 15 November 2017.



9.3 Identified ACM

ACM identified at the site was removed by Aztech Pty Ltd (Aztech) who are a licensed asbestos removalist company.

Soil impacted by asbestos, and classified as asbestos waste was removed from the site in November 2017 and January 2018 to the MLRMC under the supervision of Aztech. Tip dockets and truck tracking records are provided in **Appendix C**.

Removal of asbestos was then certified and the area cleared by Kyle Lancaster of L&D consulting, who is an ACT Licensed Asbestos Assessors (licence No AA00004). Air monitoring, where required, was also performed by L&D consulting during removal. All works were done in accordance with WorkSafe ACT requirements.

11.1 Summary of Findings

- DP (2017) Remediation Areas:
 - The ASTs were removed and disposed of offsite.
 - Concentrations of all validation samples collected from below the ASTs for TRH, BTEX, PAHs, OC/OP were below the laboratory PQLs, and therefore the SACs.
 - Test pit 18
 - Soil in the area of Test Pit 18 was removed offsite to the Pialligo Stone Quarry;
 - Concentrations heavy metals from some samples collected from the Test Pit 18 excavation area were above the laboratory PQLs, however all samples recorded concentrations below the SACs.
 - Concentrations of asbestos, for all validation samples, were below the laboratory PQLs, and therefore the SACs.
- Unexpected Finds - Asbestos Impacted Fill:
 - ACM impacted fill – this material was scraped, stockpiled (if required), and removed from site as asbestos waste to the MLRMC.
 - Concentrations of asbestos in final validation samples analysed by a NATA accredited laboratory were below the laboratory PQLs, and therefore the SACs.

12 REFERENCES

ACT EPA (2016) 'Information Sheet 4: Requirements for the Reuse and Disposal of Contaminated Soil in the ACT'.

ACT EPA (2016) 'Information Sheet 7: Guidance for Undertaking Preliminary Contamination Investigations for Development or Lease Variation Purposes'.

ACT EPA (November 2009) Contaminated Sites Environmental Protection Policy.



APPENDIX C

Waste Disposal Dockets & Trucking Logs

Macarthur House
ACT NOWASTE
ABN 37 307 569 373

GPO BOX 158
CANBERRA ACT 2601

Macarthur House
ACT NOWASTE
ABN 37 307 569 373

GPO BOX 158
CANBERRA ACT 2601

Macarthur House
ACT NOWASTE
ABN 37 307 569 373

GPO BOX 158
CANBERRA ACT 2601

DELIVERY DOCKET

* DUPLICATE *

Docket: MWI510809\2
Date: 15/11/2017 11:15 AM
Printed: 24/11/2017 10:20 AM
Operator: Gideon

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
14.36t @ \$187.35/t \$2690.35

Subtotal \$2690.35
Rounding \$0.00
Total including GST \$2690.35
GST \$244.58

Gross 30.46t
Tare 16.10t Edited

Net 14.36t

red hill housing precinct

DELIVERY DOCKET

Docket: MWI511262\2
Date: 16/11/2017 1:45 PM
Printed: 24/11/2017 10:20 AM
Operator: ROY

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
11.76t @ \$187.35/t \$2203.24

Subtotal \$2203.24
Rounding \$0.00
Total including GST \$2203.24
GST \$200.29

Gross 27.38t
Tare 15.62t Edited

Net 11.76t

DELIVERY DOCKET

Docket: MWI511218\2
Date: 16/11/2017 12:51 PM
Printed: 24/11/2017 10:19 AM
Operator: ROY

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
12.04t @ \$187.35/t \$2255.69

Subtotal \$2255.69
Rounding \$0.00
Total including GST \$2255.69
GST \$205.06

Gross 27.40t
Tare 15.36t Expired, Edit

Net 12.04t

red hill housing precinct

REDHILL STOS
Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET
Manual

Docket: MWI511134\1
Date: 16/11/2017 10:44 AM
Printed: 16/11/2017 11:42 AM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
13.98t @ \$187.35/t \$2619.15

Subtotal \$2619.15
Rounding \$0.00
Total including GST \$2619.15
GST \$238.10

Gross 30.00t
Tare 16.02t

Net 13.98t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI510896\1
Date: 15/11/2017 1:04 PM
Printed: 15/11/2017 1:04 PM
Operator: Michael

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BY376P
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
11.96t @ \$187.35/t \$2240.71

Subtotal \$2240.71
Rounding \$0.00
Total including GST \$2240.71
GST \$203.70

Gross 22.96t
Tare 11.00t

Net 11.96t

RED HILL HOUSING PRECINT

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI510868\1
Date: 15/11/2017 12:36 PM
Printed: 15/11/2017 12:36 PM
Operator: Michael

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
13.16t @ \$187.35/t \$2465.53

Subtotal \$2465.53
Rounding \$0.00
Total including GST \$2465.53
GST \$224.14

Gross 29.20t
Tare 16.04t

Net 13.16t

RED HILL HOUSE PRECINT

REDHILL STOS

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI511195\1
Date: 16/11/2017 12:15 PM
Printed: 16/11/2017 12:15 PM
Operator: Garreth

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
12.60t @ \$187.35/t \$2360.61

Subtotal \$2360.61
Rounding \$0.00
Total including GST \$2360.61
GST \$214.60

Gross 28.22t
Tare 15.62t

Net 12.60t

REDHILL STOS

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI511058\1
Date: 16/11/2017 7:59 AM
Printed: 16/11/2017 7:59 AM
Operator: Gideon

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
15.14t @ \$187.35/t \$2836.48
Subtotal \$2836.48
Rounding \$0.00
Total including GST \$2836.48
GST \$257.86

Gross 30.78t
Tare 15.64t

Net 15.14t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

* DUPLICATE *

Docket: MWI523058\2
Date: 15/01/2018 11:35 AM
Printed: 15/01/2018 2:31 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA6
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.66t @ \$187.35/t \$1997.15

Subtotal \$1997.15
Rounding \$0.00
Total including GST \$1997.15
GST \$181.56

Gross 27.10t
Tare 16.44t Edited

Net 10.66t

RED HILL HOUSING PRECIENT

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

* DUPLICATE *

Docket: MWI523037\2
Date: 15/01/2018 10:59 AM
Printed: 15/01/2018 2:36 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.80t @ \$187.35/t \$2023.38

Subtotal \$2023.38
Rounding \$0.00
Total including GST \$2023.38
GST \$183.94

Gross 27.80t
Tare 17.00t Edited

Net 10.80t

RED HILL HOUSING PRECIENT

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

* DUPLICATE *

Docket: MWI523029\2
Date: 15/01/2018 10:53 AM
Printed: 15/01/2018 2:24 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.54t @ \$187.35/t \$1974.67

Subtotal \$1974.67
Rounding \$0.00
Total including GST \$1974.67
GST \$179.52

Gross 27.34t
Tare 16.80t Edited

Net 10.54t

RED HILL HOUSING PRECIENT

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

* DUPLICATE *

Docket: MWI522993\2
Date: 15/01/2018 9:40 AM
Printed: 15/01/2018 2:24 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.34t @ \$187.35/t \$1937.20

Subtotal \$1937.20
Rounding \$0.00
Total including GST \$1937.20
GST \$176.11

Gross 27.78t
Tare 17.44t Edited

Net 10.34t

RED HILL HOUSING PRECIENT

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

* DUPLICATE *

Docket: MWI522998\2
Date: 15/01/2018 9:40 AM
Printed: 15/01/2018 2:35 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.60t @ \$187.35/t \$1985.91

Subtotal \$1985.91
Rounding \$0.00
Total including GST \$1985.91
GST \$180.54

Gross 27.44t
Tare 16.84t Edited

Net 10.60t

RED HILL HOUSING PRECIENT

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

* DUPLICATE *

Docket: MWI523068\2
Date: 15/01/2018 11:48 AM
Printed: 15/01/2018 2:23 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
11.10t @ \$187.35/t \$2079.59

Subtotal \$2079.59
Rounding \$0.00
Total including GST \$2079.59
GST \$189.05

Gross 28.24t
Tare 17.14t Edited

Net 11.10t

RED HILL HOUSING PRECIENT

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

* DUPLICATE *

Docket: MWI523072\2
Date: 15/01/2018 11:52 AM
Printed: 15/01/2018 2:37 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.28t @ \$187.35/t \$1925.96

Subtotal \$1925.96
Rounding \$0.00
Total including GST \$1925.96
GST \$175.09

Gross 27.36t
Tare 17.08t Edited

Net 10.28t

RED HILL HOUSING PRECIENT

DELIVERY DOCKET

* DUPLICATE *

Docket: MWI523170\2
Date: 15/01/2018 2:19 PM
Printed: 15/01/2018 2:23 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination: BREMA2
Vehicle: BREMA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.72t @ \$187.35/t \$2008.39

Subtotal \$2008.39
Rounding \$0.00
Total including GST \$2008.39
GST \$182.58

Gross 27.94t Edited
Tare 17.22t
Net 10.72t

RealHill

DELIVERY DOCKET

Docket: MWI523178\1
Date: 15/01/2018 2:35 PM
Printed: 15/01/2018 2:35 PM
Operator: Michael

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination: BREMA6
Vehicle: BREMA6
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
8.54t @ \$187.35/t \$1599.97

Subtotal \$1599.97
Rounding \$0.00
Total including GST \$1599.97
GST \$145.45

Gross 24.96t
Tare 16.42t
Net 8.54t

DELIVERY DOCKET

* DUPLICATE *

Docket: MWI523132\2
Date: 15/01/2018 1:13 PM
Printed: 15/01/2018 2:34 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA6
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
9.96t @ \$187.35/t \$1866.01

Subtotal \$1866.01
Rounding \$0.00
Total including GST \$1866.01
GST \$169.64

Gross 26.48t
Tare 16.52t Edited
Net 9.96t

RED HILL HOUSING PRECIENT

DELIVERY DOCKET

* DUPLICATE *

Docket: MWI523114\2
Date: 15/01/2018 12:50 PM
Printed: 15/01/2018 2:37 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
11.56t @ \$187.35/t \$2165.77

Subtotal \$2165.77
Rounding \$0.00
Total including GST \$2165.77
GST \$196.89

Gross 28.62t
Tare 17.06t Edited
Net 11.56t

RED HILL HOUSING PRECIENT

DELIVERY DOCKET

* DUPLICATE *

Docket: MWI523107\2
Date: 15/01/2018 12:41 PM
Printed: 15/01/2018 2:23 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.30t @ \$187.35/t \$1929.71

Subtotal \$1929.71
Rounding \$0.00
Total including GST \$1929.71
GST \$175.43

Gross 27.46t
Tare 17.16t Edited
Net 10.30t

RED HILL HOUSING PRECIENT

DELIVERY DOCKET

* DUPLICATE *

Docket: MWI523091\2
Date: 15/01/2018 12:24 PM
Printed: 15/01/2018 2:32 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA6
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.54t @ \$187.35/t \$1974.67

Subtotal \$1974.67
Rounding \$0.00
Total including GST \$1974.67
GST \$179.52

Gross 27.06t
Tare 16.52t Edited
Net 10.54t

REDHILL

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI523303\1
Date: 16/01/2018 8:16 AM
Printed: 16/01/2018 8:16 AM
Operator: Michael

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges	
9.54t @ \$187.35/t	\$1787.32
Subtotal	\$1787.32
Rounding	\$0.00
Total including GST	\$1787.32
GST	\$162.48

Gross	26.46t
Tare	16.92t
Net	9.54t

RED HILL

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI523202\1
Date: 15/01/2018 3:26 PM
Printed: 15/01/2018 3:26 PM
Operator: Michael

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges	
10.30t @ \$187.35/t	\$1929.71
Subtotal	\$1929.71
Rounding	\$0.00
Total including GST	\$1929.71
GST	\$175.43

Gross	27.20t
Tare	16.90t
Net	10.30t

Monday 15/1/17
Red Hill

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI523196\1
Date: 15/01/2018 3:13 PM
Printed: 15/01/2018 3:13 PM
Operator: Michael

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges	
9.84t @ \$187.35/t	\$1843.52
Subtotal	\$1843.52
Rounding	\$0.00
Total including GST	\$1843.52
GST	\$167.59

Gross	27.24t
Tare	17.40t
Net	9.84t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

* DUPLICATE *
Docket: MWI523183\1
Date: 15/01/2018 2:38 PM
Printed: 15/01/2018 3:09 PM
Operator: Michael

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges	
6.40t @ \$187.35/t	\$1199.04
Subtotal	\$1199.04
Rounding	\$0.00
Total including GST	\$1199.04
GST	\$109.00

Gross	23.48t
Tare	17.08t
Net	6.40t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

* DUPLICATE *
Docket: MWI523142\2
Date: 15/01/2018 1:35 PM
Printed: 15/01/2018 2:39 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges	
9.82t @ \$187.35/t	\$1839.78
Subtotal	\$1839.78
Rounding	\$0.00
Total including GST	\$1839.78
GST	\$167.25

Gross	27.08t
Tare	17.26t
Net	9.82t

Edited

DELIVERY DOCKET

Docket: MWI523307\1
Date: 16/01/2018 8:18 AM
Printed: 16/01/2018 8:18 AM
Operator: Michael

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges	
9.82t @ \$187.35/t	\$1852.41
Subtotal	\$1852.41
Rounding	\$0.00
Total including GST	\$1852.41
GST	\$173.00

Gross	28.32t
Tare	19.50t
Net	8.82t

RED HILL

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151
MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI523329\1
Date: 16/01/2018 9:11 AM
Printed: 16/01/2018 9:11 AM
Operator: Michael

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges	
10.14t @ \$187.35/t	\$1903.47
Subtotal	\$1903.47
Rounding	\$0.00
Total including GST	\$1903.47
GST	\$173.00

Gross	27.18t
Tare	17.02t
Net	10.14t

RED HILL

Hugga Lane
ACT NOWASTE HUGGA LANE
ABN 52 427 642 151

HUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Bucket: HWI523443N1
Date: 16/01/2018 12:17 PM
Printed: 16/01/2018 12:17 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
11.04t @ \$187.35/t \$2068.34

Subtotal \$2068.34
Rounding \$0.00
Total including GST \$2068.34
GST \$189.83

Gross 20.68t
Tare 17.22t

Net 11.04t

Hugga Lane
ACT NOWASTE HUGGA LANE
ABN 52 427 642 151

HUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Bucket: HWI523443N1
Date: 16/01/2018 12:52 PM
Printed: 16/01/2018 12:52 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
9.18t @ \$187.35/t \$1719.87

Subtotal \$1719.87
Rounding \$0.00
Total including GST \$1719.87
GST \$156.75

Gross 27.72t
Tare 18.54t

Net 9.18t

RED HILL

Hugga Lane
ACT NOWASTE HUGGA LANE
ABN 52 427 642 151

HUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Bucket: HWI523443N1
Date: 16/01/2018 12:00 PM
Printed: 16/01/2018 12:00 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.34t @ \$187.35/t \$1937.20

Subtotal \$1937.20
Rounding \$0.00
Total including GST \$1937.20
GST \$176.11

Gross 20.68t
Tare 18.50t

Net 10.34t

Hugga Lane
ACT NOWASTE HUGGA LANE
ABN 52 427 642 151

HUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Bucket: HWI523396N1
Date: 16/01/2018 11:12 AM
Printed: 16/01/2018 11:12 AM
Operator: Michael

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
9.74t @ \$187.35/t \$1824.79

Subtotal \$1824.79
Rounding \$0.00
Total including GST \$1824.79
GST \$165.89

Gross 26.82t
Tare 17.08t

Net 9.74t

RED HILL

Hugga Lane
ACT NOWASTE HUGGA LANE
ABN 52 427 642 151

HUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Bucket: HWI523302N1
Date: 16/01/2018 11:11 AM
Printed: 16/01/2018 11:11 AM
Operator: Michael

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
11.12t @ \$187.35/t \$2083.33

Subtotal \$2083.33
Rounding \$0.00
Total including GST \$2083.33
GST \$189.39

Gross 29.64t
Tare 18.54t

Net 11.12t

Hugga Lane
ACT NOWASTE HUGGA LANE
ABN 52 427 642 151

HUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Bucket: HWI523331N1
Date: 16/01/2018 9:21 AM
Printed: 16/01/2018 9:21 AM
Operator: Michael

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.14t @ \$187.35/t \$1899.73

Subtotal \$1899.73
Rounding \$0.00
Total including GST \$1899.73
GST \$172.78

Gross 29.68t
Tare 19.54t

Net 10.14t

RED HILL

Hugga Lane
ACT NOWASTE HUGGA LANE
ABN 52 427 642 151

HUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Bucket: HWI523474N1
Date: 16/01/2018 1:06 PM
Printed: 16/01/2018 1:06 PM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
11.69t @ \$187.35/t \$2189.24

Subtotal \$2189.24
Rounding \$0.00
Total including GST \$2189.24
GST \$199.90

Gross 28.62t
Tare 18.74t

Net 11.69t

RED HILL HOUSING EFFECTIVES

Hugga Lane
ACT NEWASTE HUGGA LANE
ABN 52 427 642 151

HUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: HHT5235201
Date: 16/01/2018 2:47 PM
Printed: 16/01/2018 2:47 PM
Operator: Gideon

Customer: BOMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Restrictions:
Vehicle: BRENAC
Carrier:
Project Code:

S9 - SOIL WITH Product Charges		
11.90t @ \$187.35/t		\$2229.47

Subtotal		\$2229.47
Rounding		\$0.00
Total including GST		\$2229.47
GST		\$200.69

Gross	20.60t
Tare	16.70t

Net	11.90t

Hugga Lane
ACT HUGASTIF HUGGA LANE
ABN 52 427 642 151

HUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: HHT5235201
Date: 16/01/2018 2:53 PM
Printed: 16/01/2018 2:53 PM
Operator: Gideon

Customer: BOMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Restrictions:
Vehicle: BRENAC
Carrier:
Project Code:

S9 - SOIL WITH Product Charges		
10.96t @ \$187.35/t		\$2053.36

Subtotal		\$2053.36
Rounding		\$0.00
Total including GST		\$2053.36
GST		\$195.67

Gross	22.82t
Tare	10.86t

Net	10.96t

PEP HILL

RedHill

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI523736V1
Date: 17/01/2018 11:02 AM
Printed: 17/01/2018 11:02 AM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
8.24t @ \$187.35/t \$1543.76
Subtotal \$1543.76
Rounding \$0.00
Total including GST \$1543.76
GST \$140.34

Gross 26.30t
Tare 18.06t
Net 8.24t

REDHILL PRECINCT

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI523909V1
Date: 17/01/2018 3:06 PM
Printed: 17/01/2018 3:06 PM
Operator: Robert

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.18t @ \$187.35/t \$1907.22
Subtotal \$1907.22
Rounding \$0.00
Total including GST \$1907.22
GST \$173.39

Gross 26.74t
Tare 16.56t
Net 10.18t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI523762V1
Date: 17/01/2018 11:31 AM
Printed: 17/01/2018 11:31 AM
Operator: Benjamin

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
9.66t @ \$187.35/t \$1809.00
Subtotal \$1809.00
Rounding \$0.00
Total including GST \$1809.00
GST \$164.53

Gross 26.26t
Tare 16.60t
Net 9.66t

Net 9.66t

Net 9.66t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI523659V1
Date: 17/01/2018 8:30 AM
Printed: 17/01/2018 8:30 AM
Operator: Robert

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
8.82t @ \$187.35/t \$1652.43
Subtotal \$1652.43
Rounding \$0.00
Total including GST \$1652.43
GST \$150.22

Gross 25.76t
Tare 16.94t
Net 8.82t

RED HILL HOUSING PRECINCT

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI523689V1
Date: 17/01/2018 9:26 AM
Printed: 17/01/2018 9:26 AM
Operator: Dean

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
9.72t @ \$187.35/t \$1821.04
Subtotal \$1821.04
Rounding \$0.00
Total including GST \$1821.04
GST \$165.55

Gross 26.70t
Tare 16.98t
Net 9.72t

RED HILL PRECINCT

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI523785V1
Date: 17/01/2018 12:02 PM
Printed: 17/01/2018 12:02 PM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.00t @ \$187.35/t \$1873.50
Subtotal \$1873.50
Rounding \$0.00
Total including GST \$1873.50
GST \$170.32

Gross 28.18t
Tare 18.18t
Net 10.00t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWI523902V1
Date: 17/01/2018 2:48 PM
Printed: 17/01/2018 2:48 PM
Operator: Robert

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
9.88t @ \$187.35/t \$1851.00
Subtotal \$1851.00
Rounding \$0.00
Total including GST \$1851.00
GST \$168.27

Gross 27.88t
Tare 18.00t
Net 9.88t

Mugga Lane
ACT NOWASTE MUGGA LANE
ASN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: HW1523747A1
Date: 17/01/2018 11:14 AM
Printed: 17/01/2018 11:14 AM
Operator: Benjamin

Customer: BREHA GROUP PTY LTD
Customer ASN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREHA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
9.90t @ \$187.35/t \$1836.03

Subtotal \$1836.03
Rounding \$0.00
Total including GST \$1836.03
GST \$166.91

Gross 26.80t
Tare 17.00t

Net 9.80t

RED HILL PRECINCT

Mugga Lane
ACT NOWASTE MUGGA LANE
ASN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: HW1523690A1
Date: 17/01/2018 9:35 AM
Printed: 17/01/2018 9:35 AM
Operator: Dean

Customer: BREHA GROUP PTY LTD
Customer ASN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREHA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
9.40t @ \$187.35/t \$1761.09

Subtotal \$1761.09
Rounding \$0.00
Total including GST \$1761.09
GST \$169.10

Gross 27.10t
Tare 17.70t

Net 9.40t

RED HILL PRECINCT

Mugga Lane
ACT NOWASTE MUGGA LANE
ASN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: HW1523641A1
Date: 17/01/2018 7:54 AM
Printed: 17/01/2018 7:54 AM
Operator: Robert

Customer: BREHA GROUP PTY LTD
Customer ASN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREHA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
12.76t @ \$187.35/t \$2390.59

Subtotal \$2390.59
Rounding \$0.00
Total including GST \$2390.59
GST \$217.33

Gross 31.98t
Tare 19.22t

Net 12.76t

RED HILL HOUSING PRECINCT

Mugga Lane
ACT NOWASTE MUGGA LANE
ASN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: HW1523668A1
Date: 17/01/2018 8:49 AM
Printed: 17/01/2018 8:49 AM
Operator: Robert

Customer: BREHA GROUP PTY LTD
Customer ASN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREHA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
8.78t @ \$187.35/t \$1644.93

Subtotal \$1644.93
Rounding \$0.00
Total including GST \$1644.93
GST \$149.54

Gross 26.08t
Tare 17.30t

Net 8.78t

Mugga Lane
ACT NOWASTE MUGGA LANE
ASN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: HW1523691A1
Date: 17/01/2018 9:42 AM
Printed: 17/01/2018 9:42 AM
Operator: Robert

Customer: BREHA GROUP PTY LTD
Customer ASN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREHA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.00t @ \$187.35/t \$1873.50

Subtotal \$1873.50
Rounding \$0.00
Total including GST \$1873.50
GST \$174.62

Gross 27.84t
Tare 17.80t

Net 10.00t

Mugga Lane
ACT NOWASTE MUGGA LANE
ASN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: HW1523747A1
Date: 17/01/2018 10:50 PM
Printed: 17/01/2018 10:50 PM
Operator: Nathan

Customer: BREHA GROUP PTY LTD
Customer ASN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREHA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
9.50t @ \$187.35/t \$1769.81

Subtotal \$1769.81
Rounding \$0.00
Total including GST \$1769.81
GST \$163.16

Gross 26.58t
Tare 17.08t

Net 9.50t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: MW1524004\1
Date: 18/01/2018 7:56 AM
Printed: 18/01/2018 7:56 AM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
9.70t @ \$187.35/t \$1817.30

Subtotal \$1817.30
Rounding \$0.00
Total including GST \$1817.30
GST \$165.21

Gross 27.04t
Tare 17.34t

Net 9.70t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: MW1524125\1
Date: 18/01/2018 11:45 AM
Printed: 18/01/2018 11:45 AM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
10.36t @ \$187.35/t \$1940.95

Subtotal \$1940.95
Rounding \$0.00
Total including GST \$1940.95
GST \$176.45

Gross 27.64t
Tare 17.28t

Net 10.36t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: MW1524078\1
Date: 18/01/2018 10:43 AM
Printed: 18/01/2018 10:43 AM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
11.00t @ \$187.35/t \$2060.85

Subtotal \$2060.85
Rounding \$0.00
Total including GST \$2060.85
GST \$187.35

Gross 28.28t
Tare 17.28t

Net 11.00t

RED HILL PRECINCT

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: MW1524228\1
Date: 18/01/2018 2:14 PM
Printed: 18/01/2018 2:14 PM
Operator: Andrew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
11.04t @ \$187.35/t \$2069.34

Subtotal \$2069.34
Rounding \$0.00
Total including GST \$2069.34
GST \$188.03

Gross 28.30t
Tare 17.26t

Net 11.04t

RED HILL PRECINCT

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2409

DELIVERY DOCKET

Docket: MWI524029\1
Date: 18/01/2018 8:59 AM
Printed: 18/01/2018 8:59 AM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

09 - SOIL WITH Product Charges
11.08t @ \$187.35/t \$2075.84

Subtotal \$2075.84
Rounding \$0.00
Total including GST \$2075.84
GST \$189.71

Gross 28.38t
Tare 17.30t

Net 11.08t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2409

DELIVERY DOCKET

Docket: MWI504167\1
Date: 18/01/2018 12:40 PM
Printed: 18/01/2018 12:40 PM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

09 - SOIL WITH Product Charges
11.48t @ \$187.35/t \$2150.78

Subtotal \$2150.78
Rounding \$0.00
Total including GST \$2150.78
GST \$195.57

Gross 28.74t
Tare 17.26t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2409

DELIVERY DOCKET

Docket: MWI524047\1
Date: 18/01/2018 9:51 AM
Printed: 18/01/2018 9:51 AM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA3
Carrier:
Project Code:

09 - SOIL WITH Product Charges
10.36t @ \$187.35/t \$1940.95

Subtotal \$1940.95
Rounding \$0.00
Total including GST \$1940.95
GST \$176.45

Gross 27.64t
Tare 17.28t

Net 10.36t

Redhill
Stos

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

Mugga Lane
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ABN 52 427 642 151

Mugga Lane
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ABN 52 427 642 151

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ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

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SYMONSTON ACT 2609

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SYMONSTON ACT 2609

MUGGA LANE
SYMONSTON ACT 2609

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DELIVERY DOCKET

Docket: MWI524130\1
Date: 18/01/2018 11:48 AM
Printed: 18/01/2018 11:49 AM
Operator: Matthew

Docket: MWI524086\1
Date: 18/01/2018 10:44 AM
Printed: 18/01/2018 10:44 AM
Operator: Matthew

Docket: MWI524052\1
Date: 18/01/2018 9:56 AM
Printed: 18/01/2018 9:56 AM
Operator: Matthew

Docket: MWI524011\1
Date: 18/01/2018 9:15 AM
Printed: 18/01/2018 9:15 AM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BY37GP
Carrier:
Project Code:

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BY37GP
Carrier:
Project Code:

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BY37GP
Carrier:
Project Code:

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA5
Carrier:
Project Code:

S9 - SOIL WITH Product Charges
12.62t @ \$187.35/t \$2364.36

Subtotal \$2364.36
Rounding \$0.00
Total including GST \$2364.36
GST \$214.94

S9 - SOIL WITH Product Charges
12.22t @ \$187.35/t \$2289.42

Subtotal \$2289.42
Rounding \$0.00
Total including GST \$2289.42
GST \$208.13

S9 - SOIL WITH Product Charges
9.64t @ \$187.35/t \$1806.05

Subtotal \$1806.05
Rounding \$0.00
Total including GST \$1806.05
GST \$164.19

S9 - SOIL WITH Product Charges
10.12t @ \$187.35/t \$1895.98

Subtotal \$1895.98
Rounding \$0.00
Total including GST \$1895.98
GST \$172.36

Gross 23.46t
Tare 10.84t

Net 12.62t

Gross 23.08t
Tare 10.86t

Net 12.22t

Gross 20.48t
Tare 10.84t

Net 9.64t

Gross 26.88t
Tare 16.76t

Net 10.12t

RED HILL PRECINCT

Red Hill.

Mugga Lane
ACT NOWASTE HUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWIS24090X1
Date: 18/01/2018 10:56 AM
Printed: 18/01/2018 10:56 AM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMAC
Carrier:
Project Code:

S9 - SOIL WITH Product Charges		
10.00t @ \$187.35/t		\$1888.49

Subtotal		\$1888.49
Rounding	\$0.00	
Total including GST		\$1888.49
GST		\$171.68

Gross	27.14t
Tare	17.06t

Net	10.08t

Mugga Lane
ACT NOWASTE HUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWIS24252X1
Date: 18/01/2018 2:49 PM
Printed: 18/01/2018 2:49 PM
Operator: Andrew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BY37GF
Carrier:
Project Code:

S9 - SOIL WITH Product Charges		
8.94t @ \$187.35/t		\$1674.91

Subtotal		\$1674.91
Rounding	\$0.00	
Total including GST		\$1674.91
GST		\$152.26

Gross	19.78t
Tare	10.84t

Net	8.94t

RED HILL PRECINCT

Mugga Lane
ACT NOWASTE HUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWIS24197X1
Date: 18/01/2018 1:12 PM
Printed: 18/01/2018 1:12 PM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BY37GF
Carrier:
Project Code:

S9 - SOIL WITH Product Charges		
12.72t @ \$187.35/t		\$2383.09

Subtotal		\$2383.09
Rounding	\$0.00	
Total including GST		\$2383.09
GST		\$216.64

Gross	23.56t
Tare	10.84t

Net	12.72t

Mugga Lane
ACT NOWASTE HUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2609

DELIVERY DOCKET

Docket: MWIS24165X1
Date: 18/01/2018 12:31 PM
Printed: 18/01/2018 12:31 PM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BY37GF
Carrier:
Project Code:

S9 - SOIL WITH Product Charges		
10.00t @ \$187.35/t		\$2023.38

Subtotal		\$2023.38
Rounding	\$0.00	
Total including GST		\$2023.38
GST		\$183.94

Gross	21.64t
Tare	10.84t

Net	10.80t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: MWI524024\1
Date: 18/01/2018 8:41 AM
Printed: 18/01/2018 8:41 AM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destinations:
Vehicle: BREMA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges	
10.42t @ \$187.35/t	\$1952.19
Subtotal	\$1952.19
Rounding	\$0.00
Total including GST	\$1952.19
GST	\$177.47

Gross 27.28t
Tare 16.86t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: MWI524043\1
Date: 18/01/2018 9:31 AM
Printed: 18/01/2018 9:31 AM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destinations:
Vehicle: BREMA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges	
10.30t @ \$187.35/t	\$1929.71
Subtotal	\$1929.71
Rounding	\$0.00
Total including GST	\$1929.71
GST	\$175.43

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Docket: MWI524000\1
Date: 18/01/2018 7:53 AM
Printed: 18/01/2018 7:53 AM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destinations:
Vehicle: BREMA2
Carrier:
Project Code:

S9 - SOIL WITH Product Charges	
9.16t @ \$187.35/t	\$1716.13
Subtotal	\$1716.13
Rounding	\$0.00
Total including GST	\$1716.13

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Bucket: NWIS24145\1
Date: 18/01/2018 12:16 PM
Printed: 18/01/2018 12:16 PM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA6
Carrier:
Project Code:

59 - SOIL WITH Product Charges
11.80t @ \$187.35/t \$2210.73

Subtotal \$2210.73
Rounding \$0.00
Total including GST \$2210.73
GST \$209.98

Gross 28.22t
Tare 16.42t

Net 11.80t

RED HILL PRECINCT

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Bucket: NWIS24238\1
Date: 18/01/2018 2:34 PM
Printed: 18/01/2018 2:34 PM
Operator: Andrew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA6
Carrier:
Project Code:

59 - SOIL WITH Product Charges
10.04t @ \$187.35/t \$1884.74

Subtotal \$1884.74
Rounding \$0.00
Total including GST \$1884.74
GST \$171.34

Gross 26.48t
Tare 16.42t

Net 10.04t

RED HILL PRECINCT

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYDNEY ACT 2609

DELIVERY DOCKET

Bucket: NWIS24190\1
Date: 18/01/2018 1:09 PM
Printed: 18/01/2018 1:09 PM
Operator: Matthew

Customer: BREMA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BREMA6
Carrier:
Project Code:

59 - SOIL WITH Product Charges
12.40t @ \$187.35/t \$2323.14

Subtotal \$2323.14
Rounding \$0.00
Total including GST \$2323.14
GST \$211.19

Gross 28.82t
Tare 16.42t

Net 12.40t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2409

DELIVERY DOCKET

Docket: MWI524041\1
Date: 18/01/2018 9:21 AM
Printed: 18/01/2018 9:21 AM
Operator: Matthew

Customer: BRENA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BRENA6
Carrier:
Project Code:

89 - SOIL WITH Product Charges	
11.14t @ \$187.35/t	\$2090.83
<hr/>	
Subtotal	\$2090.83
Rounding	\$0.00
Total including GST	\$2090.83
GST	\$190.08

Gross	27.60t
Tare	16.44t
<hr/>	
Net	11.14t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2409

DELIVERY DOCKET

Docket: MWI524075\1
Date: 18/01/2018 10:36 AM
Printed: 18/01/2018 10:36 AM
Operator: Matthew

Customer: BRENA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BRENA6
Carrier:
Project Code:

89 - SOIL WITH Product Charges	
11.76t @ \$187.35/t	\$2203.24
<hr/>	
Subtotal	\$2203.24
Rounding	\$0.00
Total including GST	\$2203.24
GST	\$200.29

Gross	28.20t
Tare	16.44t
<hr/>	
Net	11.76t

Mugga Lane
ACT NOWASTE MUGGA LANE
ABN 52 427 642 151

MUGGA LANE
SYMONSTON ACT 2409

DELIVERY DOCKET

Docket: MWI524113\1
Date: 18/01/2018 11:25 AM
Printed: 18/01/2018 11:25 AM
Operator: Matthew

Customer: BRENA GROUP PTY LTD
Customer ABN: 31 196 059 767
Address: 36 Aurora Avenue
Suburb: Queanbeyan
Destination:
Vehicle: BRENA6
Carrier:
Project Code:

89 - SOIL WITH Product Charges	
10.12t @ \$187.35/t	\$1895.98
<hr/>	
Subtotal	\$1895.98
Rounding	\$0.00
Total including GST	\$1895.98
GST	\$172.34

Gross	24.54t
Tare	16.44t
<hr/>	
Net	10.12t

SOIL SCREENING AND TRUCK TRACKING	
Project	Red Hill Housing Estate
Job Number	17206
Location	Red Hill
Date	November 2017 and January 2018
Destination	TP18 - Pialligo Quarry, ACM Impacted Soil - Mugga Lane Resource Management Centre
Operator	Brema Group

Time In	Approximate Volume (m3)	Registration (Truck + Trailer)	Time Out	Comments (Staining or inclusions)	Source Location	Receiving Location
15/11/2017						
15/11/2017 7:00	8	BREMA4 + Y65406	15/11/2017 8:08	No staining observed	Pit 18	Pialligo Quarry
15/11/2017 7:00	6	BREMA3	15/11/2017 8:21	No staining observed	Pit 18	Pialligo Quarry
15/11/2017 7:00	6	BREMA2	15/11/2017 9:27	No staining observed	ACM Stockpile	MLRMC
15/11/2017 9:20	8	BREMA4 + Y65406	15/11/2017 9:42	No staining observed	Pit 18	Pialligo Quarry
15/11/2017 9:20	6	BREMA3	15/11/2017 10:37	No staining observed	ACM Stockpile	MLRMC
15/11/2017 10:05	6	BREMA3	15/11/2017 10:26	No staining observed	Retaining Wall	MLRMC
15/11/2017 10:08	8	BREMA6	15/11/2017 11:20	No staining observed	Retaining Wall	MLRMC
15/11/2017 10:30	6	BREMA4 + Y65406	15/11/2017 11:25	No staining observed	Pit 18	Pialligo Quarry
15/11/2017 11:00	6	BREMA2	15/11/2017 11:32	No staining observed	Retaining Wall	MLRMC
15/11/2017 11:30	6	BREMA3	15/11/2017 11:56	No staining observed	Retaining Wall	MLRMC
15/11/2017 11:37	8	BREMA6	15/11/2017 12:34	No staining observed	Retaining Wall	MLRMC
15/11/2017 12:30	8	BREMA4 + Y65406	15/11/2017 12:38	No staining observed	Retaining Wall	MLRMC
15/11/2017 12:40	6	BREMA3	15/11/2017 12:56	No staining observed	Retaining Wall	MLRMC
15/11/2017 12:40	8	BREMA6	15/11/2017 12:58	No staining observed	Retaining Wall	MLRMC

SOIL SCREENING AND TRUCK TRACKING	
Project	Red Hill Housing Estate
Job Number	17206
Location	Red Hill
Date	November 2017 and January 2018
Destination	TP18 - Pialligo Quarry, ACM Impacted Soil - Mugga Lane Resource Management Centre
Operator	Brema Group

Time In	Approximate Volume (m3)	Registration (Truck + Trailer)	Time Out	Comments (Staining or inclusions)	Source Location	Receiving Location
16/11/2017						
16/11/2017 6:30	8	BREMA2	16/11/2017 7:06	No staining observed	Curbs	MLRMC
16/11/2017 6:30	8	BREMA3	16/11/2017 7:06	No staining observed	Curbs	MLRMC
16/11/2017 6:30	8	BY37GP	16/11/2017 7:22	No staining observed	Retaining Wall	MLRMC
16/11/2017 7:49	8	BY37GP	16/11/2017 7:59	No staining observed	Retaining Wall	MLRMC
16/11/2017 7:58	8	BREMA2	16/11/2017 8:20	No staining observed	Retaining Wall	MLRMC
16/11/2017 8:05	8	BREMA3	16/11/2017 8:25	No staining observed	Curbs	MLRMC
16/11/2017 9:20	8	BY37GP	16/11/2017 9:30	No staining observed	Retaining Wall	MLRMC
16/11/2017 9:25	8	BREMA2	16/11/2017 9:35	No staining observed	Retaining Wall	MLRMC
16/11/2017 10:00	8	BY37GP	16/11/2017 10:07	No staining observed	Retaining Wall	MLRMC
16/11/2017 10:04	8	BREMA3	16/11/2017 10:13	No staining observed	Curbs	MLRMC
16/11/2017 10:15	8	BREMA6	16/11/2017 10:17	No staining observed	Retaining Wall	MLRMC
16/11/2017 10:32	8	BREMA2	16/11/2017 10:55	No staining observed	Curbs	MLRMC
16/11/2017 10:37	8	BY37GP	16/11/2017 11:28	No staining observed	Retaining Wall	MLRMC
16/11/2017 11:00	8	BREMA6	16/11/2017 11:37	No staining observed	Retaining Wall	MLRMC
16/11/2017 11:00	8	BREMA3	16/11/2017 11:44	No staining observed	Curbs	MLRMC
16/11/2017 12:00	8	BY37GP	16/11/2017 12:10	No staining observed	Retaining Wall	MLRMC
16/11/2017 12:08	8	BREMA2	16/11/2017 12:12	No staining observed	Curbs	MLRMC
16/11/2017 12:15	8	BREMA3	-		Left with other non ACM	?
16/11/2017 12:15	8	BREMA6	16/11/2017 12:23	No staining observed	Retaining Wall	MLRMC
16/11/2017 12:30	8	BY37GP	16/11/2017 12:34	No staining observed	Retaining Wall	MLRMC
16/11/2017 12:51	8	BREMA2	16/11/2017 13:06	No staining observed	Retaining Wall	MLRMC
16/11/2017 13:00	8	BREMA3	16/11/2017 13:16	No staining observed	Curbs	MLRMC
16/11/2017 13:01	8	BREMA6	16/11/2017 13:18	No staining observed	Retaining Wall	MLRMC
16/11/2017 13:06	8	BY37GP	16/11/2017 13:21	No staining observed	Retaining Wall	MLRMC

SOIL SCREENING AND TRUCK TRACKING	
Project	Red Hill Housing Estate
Job Number	17206
Location	Red Hill
Date	November 2017 and January 2018
Destination	TP18 - Pialligo Quarry, ACM Impacted Soil - Mugga Lane Resource Management Centre
Operator	Brema Group

Time In	Approximate Volume (m3)	Registration (Truck + Trailer)	Time Out	Comments (Staining or inclusions)	Source Location	Receiving Location
17/11/2017						
17/11/2017 8:17	8	BREMA4	17/11/2017 9:11	No staining observed	Retaining Wall	MLRMC
17/11/2017 9:30	8	BREMA6	17/11/2017 9:20	No staining observed	Retaining Wall	MLRMC
17/11/2017 9:57	8	BREMA2	17/11/2017 10:04	No staining observed	Retaining Wall	MLRMC
17/11/2017 10:10	8	BREMA6	17/11/2017 10:17	No staining observed	Retaining Wall	MLRMC
17/11/2017 10:35	8	BY37GP	17/11/2017 10:45	No staining observed	Retaining Wall	MLRMC
17/11/2017 10:40	8	BREMA2	17/11/2017 11:05	No staining observed	Retaining Wall	MLRMC
17/11/2017 10:59	8	BREMA6	17/11/2017 11:15	No staining observed	Retaining Wall	MLRMC
17/11/2017 11:17	8	BY37GP	17/11/2017 11:24	No staining observed	Retaining Wall	MLRMC
17/11/2017 11:57	8	BY37GP	17/11/2017 12:03	No staining observed	Retaining Wall	MLRMC
17/11/2017 12:04	8	BREMA6	17/11/2017 12:11	No staining observed	Retaining Wall	MLRMC
15/01/2018						
-	8	BREMA 2	9:07	No staining observed	Lower	MLRMC
-	8	BREMA 3	8:48	No staining observed	Lower	MLRMC
10:02	8	BREMA 2	10:15	No staining observed	Lower	MLRMC
10:02	8	BREMA 3	10:24	No staining observed	Lower	MLRMC
10:02	8	BREMA 6	10:51	No staining observed	Lower	MLRMC
10:40	8	BREMA 2	11:08	No staining observed	Lower	MLRMC
11:02	8	BREMA 3	11:16	No staining observed	Lower	MLRMC
11:30	8	BREMA 6	11:4	No staining observed	Lower	MLRMC
11:53	8	BREMA 2	12:06	No staining observed	Lower	MLRMC
11:56	8	BREMA 3	12:15	No staining observed	Lower	MLRMC
12:20	8	BREMA 6	12:39	No staining observed	Lower	MLRMC
12:46	8	BREMA 2	12:55	No staining observed	Lower	MLRMC
12:55	8	BREMA 3	1:03	No staining observed	Lower	MLRMC
1:47	8	BREMA 6	1:58	No staining observed	Lower	MLRMC
1:47	8	BREMA 3	1:54	No staining observed	Lower	MLRMC
2:26	8	BREMA 2	2:34	No staining observed	Lower	MLRMC
2:39	8	BREMA 6	NA	No staining observed	Remained onsite over night (missed landfill closure)	MLRMC
2:43	8	BREMA 3	2:46	No staining observed	Lower	MLRMC

SOIL SCREENING AND TRUCK TRACKING	
Project	Red Hill Housing Estate
Job Number	17206
Location	Red Hill
Date	November 2017 and January 2018
Destination	TP18 - Pialligo Quarry, ACM Impacted Soil - Mugga Lane Resource Management Centre
Operator	Brema Group

Time In	Approximate Volume (m3)	Registration (Truck + Trailer)	Time Out	Comments (Staining or inclusions)	Source Location	Receiving Location
16/01/2018						
-	8	BREMA 2	7 20	No staining observed, some brick and ACM	Lower	MLRMC
-	8	BREMA 3	7 35	No staining observed, some brick and ACM	Lower	MLRMC
8.24	8	BREMA 2	8 34	No staining observed, some brick and ACM	North	MLRMC
8.25	8	BREMA 3	8.43	No staining observed, some brick and ACM	North	MLRMC
9.24	8	BREMA 2	10.43	No staining observed, some brick and ACM	North	MLRMC
9.28	8	BREMA 3	10 27	No staining observed, some brick and ACM	North	MLRMC
9.35	8	BREMA 6	-	No staining observed, some brick and ACM	North	MLRMC
11.00	8	BREMA 3	11 28	No staining observed, some brick and ACM	North	MLRMC
11.03	8	BREMA 2	11.40	No staining observed, some brick and ACM	North	MLRMC
12.05	8	BREMA 3	12 20	No staining observed, some brick and ACM	North	MLRMC
12.22	8	BREMA 2	12 36	No staining observed, some brick and ACM	North	MLRMC
12.55	8	BREMA 3	1 30	No staining observed, some brick and ACM	North	MLRMC
1.05	8	BREMA 2	1 38	No staining observed, some brick and ACM	North	MLRMC
2.00	8	BREMA 3	2.12	No staining observed, some brick and ACM	North	MLRMC
2.02	8	BREMA 2	2 20	No staining observed, some brick and ACM	North	MLRMC
2.37	8	BREMA 3	-	No staining observed, some brick and ACM	North	MLRMC
2.50	8	BREMA 2	-	No staining observed, some brick and ACM	North	MLRMC
17/01/2018						
-	8	BREMA 2	8 00	No staining or odour	North	MLRMC
8	8	BREMA 3	8.18	No staining or odour	North	MLRMC
8.36	8	BREMA 2	8 53	No staining or odour	North	MLRMC
8.53	8	BREMA 3	9 05	No staining or odour	North	MLRMC
9.35	8	BREMA 2	10 38	No staining or odour	North	MLRMC
9.42	8	BREMA 3	10 22	No staining or odour	North	MLRMC
10.42	8	BREMA 5	10 55	No staining or odour	North	MLRMC
11.08	8	BREMA 3	11 30	No staining or odour	North	MLRMC
11.18	8	BREMA 2	12.13	No staining or odour	North	MLRMC
11.35	8	BREMA 5	2 30	No staining or odour	South	MLRMC
12.13	8	BREMA 3	2 22	No staining or odour	South	MLRMC
12.45	8	BREMA 2	2.13	No staining or odour	South	MLRMC
2.45	8	BREMA 2	-	No staining or odour	South	MLRMC
2.52	8	BREMA 3	-	No staining or odour	South	MLRMC

SOIL SCREENING AND TRUCK TRACKING	
Project	Red Hill Housing Estate
Job Number	17206
Location	Red Hill
Date	November 2017 and January 2018
Destination	TP18 - Pialligo Quarry, ACM Impacted Soil - Mugga Lane Resource Management Centre
Operator	Brema Group

Time In	Approximate Volume (m3)	Registration (Truck + Trailer)	Time Out	Comments (Staining or inclusions)	Source Location	Receiving Location
18/01/2018						
7.15	8	BREMA 3	7.24	No staining or odour	South	MLRMC
7.15	8	BREMA 2	7.2	No staining or odour	South	MLRMC
7.26	8	BREMA 5	7.42	No staining or odour	South	MLRMC
7.50	8	BREMA 2	8.05	No staining or odour	South	MLRMC
8.05	8	BREMA 3	8.2	No staining or odour	South	MLRMC
8.25	8	BREMA 6	8.39	No staining or odour	South	MLRMC
8.46	8	BREMA 2	8.56	No staining or odour	South	MLRMC
9.05	8	BREMA 3	9.13	No staining or odour	South	MLRMC
9.14	8	BY37GP	9.24	No staining or odour	South	MLRMC
9.23	8	BREMA 6	10.03	No staining or odour	South	MLRMC
9.34	8	BREMA 2	10.24	No staining or odour	South	MLRMC
9.54	8	BREMA 3	10.09	No staining or odour	South	MLRMC
9.58	8	BY37GP	10.14	No staining or odour	South	MLRMC
10.40	8	BREMA 6	10.53	No staining or odour	South	MLRMC
10.42	8	BREMA 5	11.12	No staining or odour	South	MLRMC
10.49	8	BY37GP	11.2	No staining or odour	South	MLRMC
11.01	8	BREMA 2	-	Other Site		
11.29	8	BREMA 6	11.43	No staining or odour	South	MLRMC
11.47	8	BREMA 5	11.58	No staining or odour	South	MLRMC
11.51	8	BY37GP	12.04	No staining or odour	South	MLRMC
12.20	8	BREMA 6	12.29	No staining or odour	South	MLRMC
12.33	8	BY37GP	12.45	No staining or odour	South	MLRMC
12.43	8	BREMA 3	12.53	No staining or odour	South	MLRMC
1.13	8	BREMA 6	2	No staining or odour	South	MLRMC
1.30	8	BY37GP	-	No staining or odour	South	MLRMC
2.18	8	BREMA 2	-	No staining or odour	South	MLRMC

APPENDIX F

Analytical Summary Tables and Asbestos in Soil Weights

	Asbestos			TPH												BTEX							Metals											
	Asbestos (Fines and Fibrous <7mm)	Asbestos Containing Material	Fibrous Asbestos >7mm	TRH C37-C40	C10-C16	C16-C34	C34-C40	F2-NAPHTHALENE	C6 - C9	C10 - C14	C15 - C28	C29-C36	+C10 - C36 (Sum of total)	C10 - C40 (Sum of total)	C6-C10	Benzene	Ethylbenzene	Toluene	Total BTEX	Xylene (m & p)	Xylene (o)	Xylene Total	C6-C10 less BTEX (F1)	Arsenic	Cadmium	Chromium (III+VI)	Copper	Lead	Mercury	Nickel	Zinc			
	g	g	g	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg		
EQL	0.0004	0.1	0.0004	100	25	90	120	25	20	20	45	45	110	210	25	0.1	0.1	0.1	0.6	0.2	0.1	0.3	25	3	0.3	0.3	0.5	1	0.05	0.5	0.5			
NEPM 2013 Table 1A(1) HILs Res A Soil	0.001	0.01	0.001																					100	20	6000	300	40	400	7400				
NEPM 2013 Table 1A(3) Res A/B Soil HSL for Vapour Intrusion, Sand																																		
0-1m								110								0.5	55	160				40	45											
NEPM 2013 Table 1B(6) ESLs for Urban Res, Coarse Soil																																		
0-2m						300	2800	120								50	70	85				105	180											
NEPM EILs																								100	NE	540	220	1100	NE	180	560			
NEPM 2013 Table 1B(7) Management Limits in Res / Parkland, Coarse Soil					1000	3500	10000							800																				
Field ID	Sample Depth	Sampled Date																																
AST1	0.1	31/08/2017	-	-	-	<100	<25	<90	<120	<25	<20	<20	<45	<45	<110	<210	<25	<0.1	<0.1	<0.1	<0.6	<0.2	<0.1	<0.3	<25	<3	<0.3	1.9	1.7	8	<0.05	0.7	8.1	
AST2	0.1	31/08/2017	-	-	-	<100	<25	<90	<120	<25	<20	<20	<45	<45	<110	<210	<25	<0.1	<0.1	<0.1	<0.6	<0.2	<0.1	<0.3	<25	<3	<0.3	1	2.2	2	<0.05	2.2	17	
QC2	-	31/08/2017	-	-	-	<100	<25	<90	<120	<25	<20	<20	<45	<45	<110	<210	<25	<0.1	<0.1	<0.1	<0.6	<0.2	<0.1	<0.3	<25	7	0.5	19	21	48	<0.05	10	160	
QC1	-	21/11/2017	<0.0004	<0.1	<0.0004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	<1	20	10	13	<0.1	8	22		
QC2	-	21/11/2017	<0.001	<0.1	<0.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	<0.4	26	11	16	<0.1	9	25		
QC3	-	21/11/2017	<0.0004	<0.1	<0.0004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
QC4	-	21/11/2017	<0.001	<0.1	<0.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
QA2	-	19/01/2018	<0.0004	<0.1	<0.0004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
QA3	-	19/01/2018	<0.0004	<0.1	<0.0004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V1	0.1	15/11/2017	<0.0004	<0.1	<0.0004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V2	0.1	15/11/2017	<0.0004	<0.1	<0.0004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V3	0.1	15/11/2017	<0.0004	<0.1	<0.0004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	<1	22	10	15	<0.1	8	20		
V4	0.4	15/11/2017	<0.0004	<0.1	<0.0004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<5	<1	21	11	16	<0.1	9	33			
V5	0.4	15/11/2017	<0.0004	<0.1	<0.0004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	<1	25	11	16	<0.1	10	35			
V6	0.4	15/11/2017	<0.0004	<0.1	<0.0004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	<1	23	10	16	<0.1	9	23			
V7	0.4	15/11/2017	<0.0004	<0.1	<0.0004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	<1	22	11	88	<0.1	8	55			
V8	0.6	15/11/2017	<0.0004	<0.1	<0.0004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	<1	26	10	16	<0.1	10	23			
V9	0.6	15/11/2017	<0.0004	<0.1	<0.0004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	<1	26	10	18	<0.1	9	27			

			Organochlorine Pesticides																				Organophosphorous Pesticides																								
			2,4-DDT	4,4-DDE	p-BHC	Aldrin	b-BHC	Chlordane (dis)	gamma-Chlordane	d-BHC	DDD	DDT	Dieldrin	Endosulfan I	Endosulfan II	Endosulfan sulphate	Endrin	Endrin aldehyde	Endrin ketone	g-BHC (Lindane)	Heptachlor	Heptachlor epoxide	Methoxychlor	Hexachlorobenzene	o,p'-DDD	o,p'-DDE	trans-Nonachlor	Azinophos methyl	Bromophos-ethyl	Chlorpyrifos	Diazinon	Dichlorvos	Dimethoate	Ethion	Fenitrothion	Malathion	Isodrin	Mirex	Parathion	Metidathion							
			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg			
EQL			0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.5	0.5	0.5	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.5			
NEPM 2013 Table 1A(1) HILs Res A Soil																	10				6		300	10							160											10					
NEPM 2013 Table 1A(3) Res A/B Soil HSL for Vapour Intrusion																																															
NEPM 2013 Table 1B(6) ESLs for Urban Res, Coarse Soil																																															
NEPM EILs																																															
NEPM 2013 Table 1B(7) Management Limits in Res / Park																																															
Field_ID	Sample Depth	Sampled Date	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2	<0.2	<0.2	<0.1	<0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2	<0.2	<0.2	<0.5	<0.5	<0.5	<0.2	<0.2	<0.2	<0.1	<0.1	<0.2	<0.5	<0.5						
AST1	0.1	31/08/2017	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2	<0.2	<0.2	<0.1	<0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2	<0.2	<0.2	<0.5	<0.5	<0.5	<0.2	<0.2	<0.2	<0.1	<0.1	<0.2	<0.5	<0.5						
AST2	0.1	31/08/2017	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2	<0.2	<0.2	<0.1	<0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2	<0.2	<0.2	<0.5	<0.5	<0.5	<0.2	<0.2	<0.2	<0.1	<0.1	<0.2	<0.5	<0.5						
QC2	-	31/08/2017	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2	<0.2	<0.2	<0.1	<0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.2	<0.2	<0.2	<0.5	<0.5	<0.5	<0.2	<0.2	<0.2	<0.1	<0.1	<0.2	<0.5	<0.5						
QC1	-	21/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
QC2	-	21/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
QC3	-	21/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
QC4	-	21/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
QA2	-	19/01/2018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
QA3	-	19/01/2018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V1	0.1	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
V2	0.1	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V3	0.1	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V4	0.4	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V5	0.4	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V6	0.4	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V7	0.4	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V8	0.6	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V9	0.6	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

			PAH/Phenols															Polychlorinated Biphenyls															
			Benzo(b)fluoranthene	1-Methylnaphthalene	2-methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(e,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-c,d)pyrene	Naphthalene	PAHs (Sum of total)	Total Positive PAHs	Pyrene	Arochlor 1016	Arochlor 1221	Arochlor 1232	Arochlor 1242	Arochlor 1248	Arochlor 1254	Arochlor 1260	Arochlor 1268	Arochlor 1262	PCBs (Sum of total)		
			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg		
EQL			0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.8	0.8	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1	
NEPM 2013 Table 1A(1) HILs Res A Soil																			300													1	
NEPM 2013 Table 1A(3) Res A/B Soil HSL for Vapour Intrusion																																	
0-1m																			3														
NEPM 2013 Table 1B(6) ESLs for Urban Res, Coarse Soil																																	
0-2m										0.7																							
NEPM EILS																																	
NEPM 2013 Table 1B(7) Management Limits in Res / Park																																	
Field_ID	Sample Depth	Sampled Date																															
AST1	0.1	31/08/2017	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.8	<0.8	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<1
AST2	0.1	31/08/2017	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.8	<0.8	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<1
QC2	-	31/08/2017	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.8	<0.8	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<1
QC1	-	21/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
QC2	-	21/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
QC3	-	21/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
QC4	-	21/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
QA2	-	19/01/2018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
QA3	-	19/01/2018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V1	0.1	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V2	0.1	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V3	0.1	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V4	0.4	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V5	0.4	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V6	0.4	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V7	0.4	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V8	0.6	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
V9	0.6	15/11/2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

			Asbestos		
			Asbestos (Fines and Fibrous <7mm)	Asbestos Containing Material	Fibrous Asbestos >7mm
			g	g	g
EQL			0.0004	0.1	0.0004
NEPM 2013 Table 1A(1) HILs Res A Soil			0.001	0.01	0.001
Field_ID	Sample Depth	Sampled_Date-Time			
V10	0.1	17/11/2017	<0.0004	<0.1	<0.0004
V11	0.1	17/11/2017	<0.0004	<0.1	<0.0004
V12	0.1	21/11/2017	<0.0004	<0.1	<0.0004
V13	0.1	21/11/2017	<0.0004	<0.1	<0.0004
V14	0.1	21/11/2017	<0.0004	<0.1	<0.0004
V15	0.5	21/11/2017	<0.0004	<0.1	<0.0004
V16	0.1	21/11/2017	<0.0004	<0.1	<0.0004
V17	0.1	21/11/2017	<0.0004	<0.1	<0.0004
V18	1	21/11/2017	<0.0004	<0.1	<0.0004
V19	0.1	21/11/2017	<0.0004	<0.1	<0.0004
V20	0.1	21/11/2017	<0.0004	<0.1	<0.0004
V21	1.5	21/11/2017	<0.0004	<0.1	<0.0004
V22	1.5	21/11/2017	<0.0004	<0.1	<0.0004
V23	0.5	21/11/2017	-	ACM Sheeting 3x1x1 mm	-
V24	0.1	21/11/2017	-	<0.1	-
V25	0.1	21/11/2017	-	<0.1	-
V26	0.1	21/11/2017	-	<0.1	-
V27	0.1	21/11/2017	-	<0.1	-
V28	0.1	21/11/2017	-	<0.1	-
V29	0.1	21/11/2017	-	<0.1	-
V30	0.1	21/11/2017	-	<0.1	-
V31	0.1	21/11/2017	-	<0.1	-
V32	0.1	21/11/2017	-	<0.1	-
V33	0.1	21/11/2017	-	<0.1	-
V34	0.1	21/11/2017	-	<0.1	-
V35	0.1	21/11/2017	-	<0.1	-
V36	0.1	21/11/2017	-	<0.1	-
V37	0.1	21/11/2017	-	<0.1	-
V38(revalidation of V23 area)	0.5	21/11/2017	-	<0.1	-
V38	0.1	7/12/2017	<0.0004	<0.1	<0.0004
V39	0.1	7/12/2017	<0.0004	<0.1	<0.0004
SV40	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV41	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV42	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV43	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV44	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV45	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV46	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV47	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV48	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV49	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV50	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV51	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV52	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV53	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV54	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV55	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV56	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV57	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV58	0.1	17/01/2018	<0.0004	<0.1	<0.0004
SV62	0.1	19/01/2018	<0.0004	<0.1	<0.0004
SV63	0.1	19/01/2018	<0.0004	<0.1	<0.0004
SV64	0.1	19/01/2018	<0.0004	<0.1	<0.0004
SV65	0.1	19/01/2018	<0.0004	<0.1	<0.0004
SV66	0.1	19/01/2018	<0.0004	<0.1	<0.0004
SV67	0.1	19/01/2018	<0.0004	<0.1	<0.0004
SV68	0.1	19/01/2018	<0.0004	<0.1	<0.0004
SV69	0.1	19/01/2018	<0.0004	<0.1	<0.0004
SV70	0.1	19/01/2018	<0.0004	<0.1	<0.0004
SV71	0.1	19/01/2018	<0.0004	<0.1	<0.0004
SV72	0.1	19/01/2018	<0.0004	<0.1	<0.0004
SV73	0.1	19/01/2018	<0.0004	<0.1	<0.0004
SV74	0.1	19/01/2018	<0.0004	<0.1	<0.0004
SV75	0.1	19/01/2018	<0.0004	<0.1	<0.0004

15-Nov-17	Testpit 18 Excavation Validation 0.6 m deep by approx 11 x 8 m - approx 40 m ³ of soil removed as asbestos waste		
	Sample Identification	Weight (kg)	ACM Observed (Y/N)
	V3	9.5	N
	V4	12.7	N
	V5	11.3	N
	V6	11.7	N
	V7	12.8	N
	V8	13.8	N
	V9	13.3	N
17-Nov-17	Asbestos formwork removal from Curbs - Validation of footprint areas		
	Sample Identification	Weight (kg)	ACM Observed (Y/N)
	V10	14.4	N
	V11	14.4	N
21-Nov-17	Removal of Fill behind Retaining Wall 1 - Validation of excavation and stockpile footprint area		
	Sample Identification	Weight (kg)	ACM Observed (Y/N)
	V12	11.4	N
	V13	10.1	N
	V14	10.4	N
	V15	9.6	N
	V16	11.2	N
	V17	12.9	N
	V18	12.1	N
	V19	13.1	N
	V20	12.1	N
	V21	11.7	N
	V22	11.8	N
	V23	NA	N
	V24	NA	N
	V25	NA	N
	V26	NA	N
	V27	NA	N
	V28	NA	N
	V29	NA	N
	V30	NA	N
	V31	NA	N
	V32	NA	N
	V33	NA	N
	V34	NA	N
	V35	NA	N
	V36	NA	N
	V37	NA	N
	V38	NA	N
07-Dec-17	Revalidation of V23 (V38) and validation of curb		
	Sample Identification	Weight (kg)	ACM Observed (Y/N)
	V38(revalidation of V23)	12.7	N
	V39	11.6	N

15-Nov-17	Testpit 18 Excavation Validation 0.6 m deep by approx 11 x 8 m - approx 40 m ³ of soil removed as asbestos waste		
	Sample Identification	Weight (kg)	ACM Observed (Y/N)
	V3	9.5	N
	V4	12.7	N
	V5	11.3	N
	V6	11.7	N
	V7	12.8	N
	V8	13.8	N
	V9	13.3	N
17-Nov-17	Asbestos formwork removal from Curbs - Validation of footprint areas		
	Sample Identification	Weight (kg)	ACM Observed (Y/N)
	V10	14.4	N
	V11	14.4	N
21-Nov-17	Removal of Fill behind Retaining Wall 1 - Validation of excavation and stockpile footprint area		
	Sample Identification	Weight (kg)	ACM Observed (Y/N)
	V12	11.4	N
	V13	10.1	N
	V14	10.4	N
	V15	9.6	N
	V16	11.2	N
	V17	12.9	N
	V18	12.1	N
	V19	13.1	N
	V20	12.1	N
	V21	11.7	N
	V22	11.8	N
	V23	NA	N
	V24	NA	N
	V25	NA	N
	V26	NA	N
	V27	NA	N
	V28	NA	N
	V29	NA	N
	V30	NA	N
	V31	NA	N
	V32	NA	N
	V33	NA	N
	V34	NA	N
	V35	NA	N
	V36	NA	N
	V37	NA	N
	V38	NA	N
07-Dec-17	Revalidation of V23 (V38) and validation of curb		
	Sample Identification	Weight (kg)	ACM Observed (Y/N)
	V38(revalidation of V23)	12.7	N
	V39	11.6	N

17-Jan-18	Validation of excavation area - Lower and North		
	Sample Identification	Weight (kg)	ACM Observed (Y/N)
	V40	13.3	N
	V41	14	N
	V42	12	N
	V43	13	N
	V44	13	N
	V45	12	N
	V46	11	N
	V47	12	N
	V48	12	N
	V49	13	N
	V50	13	N
	V51	13	N
	V52	11	N
	V53	12	N
	V54	12	N
	V55	13	N
	V56	11	N
	V57	12	N
	V58	12	N
19-Jan-18	South - Validation of excavation area following removal of fill behind retaining wall - fill material but no ACM observed		
	Sample Identification	Weight (kg)	ACM Observed (Y/N)
	V62	14	N
	V63	15	N
	V64	13	N
	V65	11	N
	V66	14	N
	V67	13	N
	V68	13	N
	V69	15	N
	V70	13	N
	V71	11	N
	V72	14	N
	V73	10	N
	V74	11	N
	V75	13	N