

Keltbray Stabilisation / Solidification tracking form

Project name	Clarendon Road Phase 3	Project number	RE6066
Stockpile ID	SP-006	Date	26/06/2020

Material description	ashy gravelly clay made ground	Input samples taken?	1535604, 1535579
Stockpile Volume (m3)	233	Stockpile Weight (t)	419.4
Required number of input samples	0.932	Ammonia conc. (mg/kg)	>21.6 - 325
Mix Design	5% CEMI		

CEMI required (t)	20.97	GGBS required (t)	41.94
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Confirm above quantities added to stockpile	Yes
Confirm sufficient mixing of stockpile	yes
Confirm plant used for mixing	25T
Confirm validation monoliths collected	Yes
Confirm placement of mixed material in reuse area	Yes
Confirm material rolled to sufficient compaction	Yes

Name of supervising member of staff	
Alix Hamilton and Scott Reid	
Signature	Date
	26/06/2020

Keltbray Stabilisation / Solidification tracking form

Project name	Clarendon Road Phase 3	Project number	RE6066
Stockpile ID	SP-016 (Val-002)	Date	26/06/2020

Material description	ashy gravelly clay made ground	Input samples taken?	1535604, 1535579
Stockpile Volume (m3)	243	Stockpile Weight (t)	437.4
Required number of input samples	0.972	Ammonia conc. (mg/kg)	>21.6 - 325
Mix Design	5% CEMI		

CEMI required (t)	21.87	GGBS required (t)	43.74
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Confirm above quantities added to stockpile	Yes
Confirm sufficient mixing of stockpile	yes
Confirm plant used for mixing	25T
Confirm validation monoliths collected	Yes
Confirm placement of mixed material in reuse area	Yes
Confirm material rolled to sufficient compaction	Yes

Name of supervising member of staff	
Alix Hamilton and Scott Reid	
Signature	Date
	04/08/2020

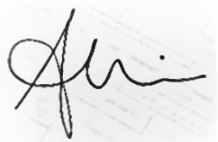
Keltbray Stabilisation / Solidification tracking form

Project name	Clarendon Road Phase 3	Project number	RE6066
Stockpile ID	SP-020 (Val 003&004)	Date	07/08/2020

Material description	Black gravelly CLAY with moderate	Input samples taken?	
Stockpile Volume (m3)	292.5	Stockpile Weight (t)	526.5
Required number of input samples	1.17	Ammonia conc. (mg/kg)	>21.6 - 325
Mix Design	5% CEMI		

CEMI required (t)	26.325	GGBS required (t)	52.65
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Confirm above quantities added to stockpile	yes
Confirm sufficient mixing of stockpile	yes
Confirm plant used for mixing	25T
Confirm validation monoliths collected	yes x2
Confirm placement of mixed material in reuse area	yes
Confirm material rolled to sufficient compaction	yes

Name of supervising member of staff	
Alix Hamilton and Scott Reid	
Signature	Date
	07/08/2020

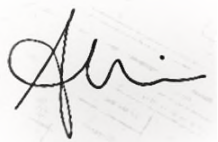
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Project name	Clarendon Road Phase 3	Project number	RE6066
Stockpile ID	SP-023 (/val-006)	Date	01/09/2020

Material description	black wet granular material with wood and brick boulders.	Input samples taken?	1571115, 1578587
Stockpile Volume (m3)	224.5	Stockpile Weight (t)	404.1
Required number of input samples	0.898	Ammonia conc. (mg/kg)	>21.6 - 325
Mix Design	5% CEMI		

CEMI required (t)	20.205	GGBS required (t)	40.41
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Confirm above quantities added to stockpile	yes
Confirm sufficient mixing of stockpile	yes
Confirm plant used for mixing	25T
Confirm validation monoliths collected	yes x2
Confirm placement of mixed material in reuse area	yes
Confirm material rolled to sufficient compaction	yes

Name of supervising member of staff	
Alix Hamilton and Scott Reid	
Signature	Date
	01/09/2020

Keltbray Stabilisation / Solidification tracking form

Project name	Clarendon Road Phase 3	Project number	RE6066
Stockpile ID	SP-029 & SP32	Date	01/09/2020 & 10/09/20

Material description	screened black bricks from trench	Input samples taken?	1578589, 1571113
Stockpile Volume (m3)	200	Stockpile Weight (t)	360
Required number of input samples	0.8	Ammonia conc. (mg/kg)	>21.6 - 325
Mix Design	5% CEMI + 10% GGBS		

CEMI required (t)	18	GGBS required (t)	36
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Confirm above quantities added to stockpile	yes
Confirm sufficient mixing of stockpile	yes
Confirm plant used for mixing	25T
Confirm validation monoliths collected	yes x2
Confirm placement of mixed material in reuse area	yes
Confirm material rolled to sufficient compaction	yes

Name of supervising member of staff	
Alix Hamilton and Scott Reid	
Signature	Date
	01/09/ & 10/09/20

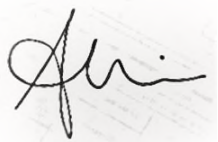
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Project name	Clarendon Road Phase 3	Project number	RE6066
Stockpile ID	SP-037.3 (val-010)	Date	10/09/2020

Material description	screened black bricks from trench	Input samples taken?	1578589, 1571113
Stockpile Volume (m3)	126	Stockpile Weight (t)	226.8
Required number of input samples	0.504	Ammonia conc. (mg/kg)	>21.6 - 325
Mix Design	5% CEMI + 10% GGBS		

CEMI required (t)	11.34	GGBS required (t)	22.68
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Confirm above quantities added to stockpile	yes
Confirm sufficient mixing of stockpile	yes
Confirm plant used for mixing	25T
Confirm validation monoliths collected	yes x2
Confirm placement of mixed material in reuse area	yes
Confirm material rolled to sufficient compaction	yes

Name of supervising member of staff	
Alix Hamilton and Scott Reid	
Signature	Date
	01/09/ & 10/09/20

Keltbray Stabilisation / Solidification tracking form

Project name	Clarendon Road Phase 3	Project number	RE6066
Stockpile ID	SP-037 (val 008 & 009)	Date	10/09/2020

Material description	screened black bricks from trench	Input samples taken?	1578589, 1571113
Stockpile Volume (m3)	218	Stockpile Weight (t)	392.4
Required number of input samples	0.872	Ammonia conc. (mg/kg)	>21.6 - 325
Mix Design	5% CEMI		

CEMI required (t)	19.62	GGBS required (t)	39.24
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Confirm above quantities added to stockpile	yes
Confirm sufficient mixing of stockpile	yes
Confirm plant used for mixing	25T
Confirm validation monoliths collected	yes x2
Confirm placement of mixed material in reuse area	yes
Confirm material rolled to sufficient compaction	yes

Name of supervising member of staff	
Alix Hamilton and Scott Reid	
Signature	Date
	10/09/2020

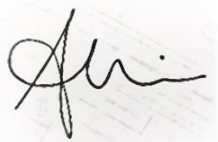
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Project name	Clarendon Road Phase 3	Project number	RE6066
Stockpile ID	SP- sludge (val-011)	Date	10/09/2020

Material description	screened black bricks from trench	Input samples taken?	1578589, 1571113
Stockpile Volume (m3)	218	Stockpile Weight (t)	392.4
Required number of input samples	0.872	Ammonia conc. (mg/kg)	>21.6 - 325
Mix Design	5% CEMI		

CEMI required (t)	19.62	GGBS required (t)	39.24
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Confirm above quantities added to stockpile	yes
Confirm sufficient mixing of stockpile	yes
Confirm plant used for mixing	25T
Confirm validation monoliths collected	yes x2
Confirm placement of mixed material in reuse area	yes
Confirm material rolled to sufficient compaction	yes

Name of supervising member of staff	
Alix Hamilton and Scott Reid	
Signature	Date
	10/09/2020

<25.8	No stabilisation required
>21.6 - 325	5% CEMI
>325	5% CEMI + 10% GGBS