

[REDACTED]		REPORT		
EMPLOYER	CROSSRAIL	eB NO	[REDACTED]	Rev 2.0
TITLE	Green Line Recognition Scheme - Commendation Application			

ORIGINATOR COMPANY NAME	[REDACTED]
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CMDL: N/A

REVISION	DOCUMENT APPROVAL / REVISION RECORD DETAILS	DATE
1.0	Issued for Information	[REDACTED]
2.0	CRL comments incorporated – Issued for Information	[REDACTED]

Stakeholder (.....) review required? Yes ... No ...
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Review by Stakeholder (if required):					
Stakeholder organization	Job Title	Name	Signature	Date	Acceptance

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REVIEWED BY: Quality Manager Print: [REDACTED]  Sign: _____ Date: _____	APPROVED BY: HMJV Project Director Print: [REDACTED]  Sign: _____ Date: _____

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1.0 INTRODUCTION

Green Line Recognition Commendation application:

[REDACTED] and resulting workforce environmental inspections

2.0 ENVIRONMENTAL ENGAGEMENT OBJECTIVES

'To encourage the workforce on [REDACTED] to be actively engaged in improving environmental performance on the project.'

[REDACTED] wanted to seek a more interactive means of engaging the workforce with the hope to improve project environmental performance, encourage positive environmental behaviour and to start up new initiatives that will encourage lasting environmental engagement, especially with the workforce on site.

3.0 ENGAGEMENT INITIATIVE

In [REDACTED] a "[REDACTED]" was displayed at all [REDACTED] sites which was open to everyone from project managers to site personnel, including sub-contractors, cleaners, security and even visitors. The workforce was encouraged to write environmental improvement ideas on [REDACTED], the best ideas were to be implemented.

Because the [REDACTED] included a wide range of personnel there was a wide variety of ideas which drew upon their day to day work and experiences. In total there were 56 ideas, ideas included using an environmentally friendly alternative to grit salt, removing waste paper bins from desks to encourage thinking about waste and recycling, having more plants in the office, creating a site garden, rainwater harvesting, operative weekly work inspections and blue roll recycling. Both site staff and office staff were keen to input their ideas with around 40% ideas coming from the site staff.

The winner was a concrete operative at [REDACTED] whose idea was to create an environmental inspection checklist that can be carried out by different operatives each week. This had the potential to encourage long term environmental engagement as well as continuous environmental improvement on site.



The competition winner [REDACTED] Receiving his prize

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A 'Workforce Environmental Inspection' was created by the environmental team and has been in use since [REDACTED] (Appendix A). The Inspections are given to each site supervisor who rotate the inspections between the operatives in their areas on a weekly basis, the area supervisors, who have been briefed by the environment team, brief the inspection weekly to the persons carrying out the inspections. The aim of the weekly inspections were to further improve environmental knowledge across [REDACTED] and improve the environmental standards on site.

4.0 OUTCOMES

The workforce inspections has improved environmental site standards and is creating long term environmental engagement where environmental best practise becomes second nature. Although the initiative has only been running for a couple of months, the inspections are showing that when operatives carry out their weekly area inspection the environmental standards have already been met. An example of this can be seen in Appendix B and C where you can see an improvement in site standards from one operatives inspection of his area at the start of the initiative in [REDACTED] and then again in [REDACTED]. Table 1 shows an overall decrease from [REDACTED] in negative environmental findings on site since the Workforce Inspections have been running.

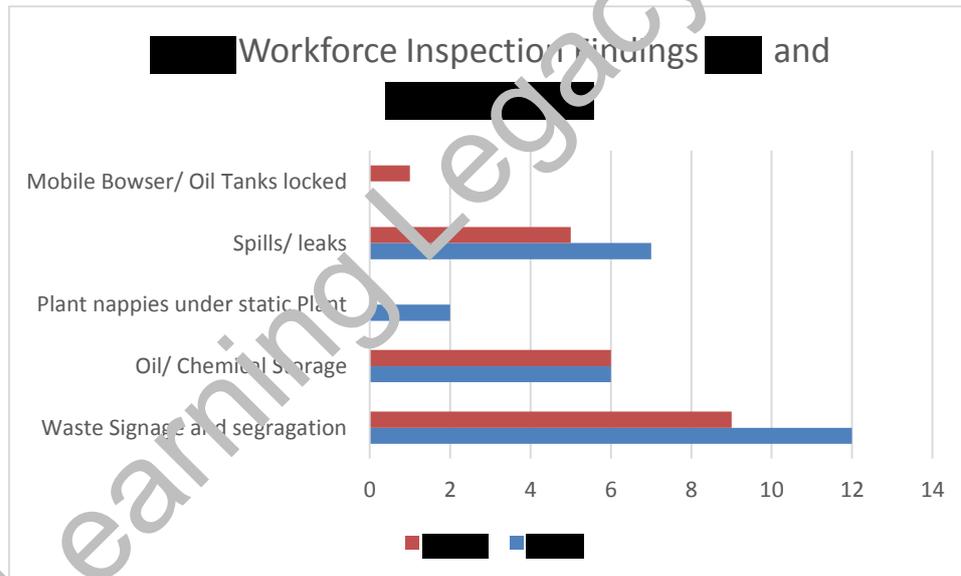


Table 1

The continued use of this initiative will see all site areas continuing to improve in environmental standards along with an increased environmental awareness among the workforce. To date there have been 36 workforce inspections.

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5.0 APPENDICIES

- Appendix A Workforce Environmental Inspection
- Appendix B Workforce Environmental Inspection - [REDACTED]
- Appendix C Workforce Environmental Inspection - [REDACTED]r

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[REDACTED]		[REDACTED] [REDACTED]			
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APPENDIX A

Workforce Environmental Inspection

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Workforce Environmental Inspection

CONTRACT NAME: Crossrail [REDACTED]		SITE/ AREA:		
eB Number:		INSPECTION DATE		
Signature				
The following items have been inspected at the site detailed above, and those items requiring attention are detailed in the comments below:				
		Adequate? (✓ or x)	Action required if not adequate?	Action Done? (Date)
GENERAL				
1.	Drip trays empty of rainwater?			
2.	Spills or leaks anywhere?			
3.	Plant nappies or drip trays under static plant?			
4.	Site/ area clean and tidy?			
COSHH/ OIL				
5.	Oil/ Chemical containers stored in bunds/drip trays?			
6.	Container/drums labelled with contents?			
7.	Mobile bowsers and oil tanks locked?			
WASTE				
8.	All skips/ bins labelled?			
9.	Waste Segregated correctly?			
10.	Hazardous waste in correct hazardous waste bin?			
SPILL KITS				
11.	Spill kits fully stocked?			
12.	Any spills in the area?			
DUST				
13.	Dusty operations being damped down?			

[REDACTED]		[REDACTED] [REDACTED]			
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APPENDIX B

Completed inspection- [REDACTED]

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Workforce Environmental Inspection

CONTRACT NAME:	Crossrail [REDACTED]	SITE/ AREA:	Phase 2 (UPPER)	
eB Number:	[REDACTED]	INSPECTION DATE	[REDACTED]	
Signature	[REDACTED]	[REDACTED]		
<p>The following items have been inspected at the site detailed above, and those items requiring attention are detailed in the comments below:</p>				
		Adequate? (✓ or x)	Action required if not adequate?	Action Done? (Date)
GENERAL				
1.	Drip trays empty of rainwater?	N/A.		
2.	Spills or leaks anywhere?	No		
3.	Plant nappies or drip trays under static plant?	✓		
4.	Site/ area clean and tidy?	✓		
COSHH/ OIL				
5.	Oil/ Chemical containers stored in bunds/drip trays?	✓		
6.	Container/drums labelled with contents?	✓		
7.	Mobile bowsers and oil tanks locked?	✓		
WASTE				
8.	All skips/ bins labelled?	N/A No	SIGN MADE.	
9.	Waste Segregated Correctly?	✓		
10.	Hazardous waste in correct hazardous waste bin?	N/A		
SPILL KITS				
11.	Spill kits fully stocked?	✓		
12.	Any spills in the area?	No		
DUST				
13.	Dusty operations being damped down?	N/A		

[REDACTED]		[REDACTED] [REDACTED]			
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APPENDIX C

Completed Inspection- [REDACTED]

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Workforce Environmental Inspection

CONTRACT NAME:	Crossrail C310	SITE/ AREA:	Phase 2, UPPER	
eB Number:		INSPECTION DATE		
Signature				
<p>The following items have been inspected at the site detailed above, and those items requiring attention are detailed in the comments below:</p>				
		Adequate? (✓ or x)	Action required if not adequate?	Action Done? (Date)
GENERAL				
1.	Drip trays empty of rainwater?	/		
2.	Spills or leaks anywhere?	No ✓		
3.	Plant nappies or drip trays under static plant?	/		
4.	Site/ area clean and tidy?	/		
COSHH/ OIL				
5.	Oil/ Chemical containers stored in bunds/drip trays?	/		
6.	Container/drums labelled with contents?	/		
7.	Mobile bowsers and oil tanks locked?	/		
WASTE				
8.	All skips/ bins labelled?	N/A		
9.	Waste Segregated Correctly?	✓		
10.	Hazardous waste in correct hazardous waste bin?	N/A		
SPILL KITS				
11.	Spill kits fully stocked?	/		
12.	Any spills in the area?	No ✓		
DUST				
13.	Dusty operations being damped down?	/		