CV

Lee O' Malley

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RAIL, TRACK, PWAY ENGINEER AND SITE MANAGER

Totally accomplished in supervising civil and p-way works, carrying out and setting intricate and precise engineering projects whilst developing excellent rapport with the contractors and clients. Now looking to make a continued significant contribution for a company on a new similar challenging project in the UK.

NOTABLE AREAS OF EXPERTISE

- Site Management
- Track Slab Installations
- Stressing Continuous Welded Rail
- Fixing Track Geometry Faults
- Gathering Tamping Data
- Civils / Construction/ Rail
- Building New Permanent Way
- Hot-Works & Permits to Dig
- Track Lifting / Slewing
- Trouble Shooting and Problem Solving
- Health and Safety
- Client Liaison
- Surveying
- Supervision / Leadership
- Quality Assurance

PROFESSIONAL DEVELOPMENT

London Underground:	Entry Permit and Fire and Safety Awareness.
Track Accustomed:	Track Accustomed Person Rail and Track Accustomed Person Depots.
Health & Safety Certs:	ST1 (Safety on the Track), Docklands Light Railway Track Awareness, PTS Overhead Catenary Line Awareness.
Medical:	Up-to-date medical for Network Rail and for London Underground, clean Drugs and Alcohol certificates.
Fully Inducted	for Carillion, AmeyColas, Colas & Balfour Beatty's worksites.

PROFESSIONAL EXPERIENCE AND ACHIEVEMENTS

P.WAY ENGINEER — *Sep 2012 - Present*

Carillion:

- Presently at Reading performing a number of Pway engineering duties.
- Previously, worked at the East London line track lifting works at Whitechapel. Raised the track in anticipation for the track dropping off, when Crossrail started tunnel boring under Whitechapel station.
- Initially installed survey control points, including PGM's & Spigot control on overhead Gantries. Also gathered Tamping Data with Trimble total station and worked on the up and coming relays, (Bletchley remodelling project).

P.WAY ENGINEER — *Nov 2010 - Sep 2012*

Ameycolas Rail Projects:

- Crossrail S & C Renewal Project at Ladbroke Grove, London: set out datum for the new position of the crossovers.
- Also lowered 300 meters of track (with a Leica 3D dozer) for the W12 sized freight.
- Set out 25 miles of track on the Cotswold's line project.
- Worked on Western projects and delivered 10 new point ends on the 9 day blockade in Didcot, Oxfordshire over Xmas.
- **As a Surveyor for GES Surveys (from Jan 2012)** used GPS to gather coordinates for survey stations to be used in the forthcoming electrification of certain parts of the rail infrastructure in the West of England.
- Used the Hallard method over 11 miles of an existing single line and leveled the whole site using a Leica sprinter level with bar-coded staff. (This information is used by our designers to redesign the track). We will set this out and install over a 16 day blockade in Nov 2012.

Professional Experience and Achievements (continued)

P.way Engineer — *Jan 2009 - Apr 2010*

Kings Cross Platform Y Project (Carillion)

- Installed survey control, identified and solved design faults by Corus, set out and helped with the civil side of the platform works, including mastic asphalt reinstatements and laying copers.
- Installed the track slab in the Eastern Range Tunnel for the new Platform.
- Initially hired by Carillion Rail to set out, build and install 3 sets of points.
- Set out and supervised civil and p-way works, carried out permits to dig, hot-works permits and quality forms for the health and safety file.
- *Docklands Light Railway 3 Car Extension Project:*
- Checked designs against drawings and converted the files for use on Leica total station 1200 series EDM.
- Set out the S and C and Plain Line on the ballasted area, then installed the track, and track slab on the viaduct and tied this into the ballasted area using the design transition from concrete to ballast.
- Involved in the tamping of the track to achieve design. Also installed 6 U.T.X chambers.

P.way Engineer — *Apr 2008 - Jan 2009*

EPC Global, Milton Keynes, (This project for Network Rail undertaken by Carillion Rail Projects.

- Set out for Plainline and S & C Renewals using Leica 1200 Series total station, also worked with DTS and Tamping Train, landing switches and crossings using Kirow Crane and Pems and Lems.

P.way Engineer — *Jan 2007 - Apr 2008*

Rugby Remodeling Project, Rugby, Warwickshire

- Set out track renewals and pile installations.
- Worked with a laser dozer to formulate the dig and ballast installation.
- Laid sleepers, installed drainage, Catch Pits and U.T.X.
- Worked with tamping train and surveyed the Jarvis Rugby contract.

P.way Engineer — *2006 - 2007*

Manchester Metro link, Manchester

- Installed CWR, S & C and all other aspects of track work. Carried out to-go surveys and gathered Tamping Data.
- Project was for GMPTE and undertaken by Carillion Rail as part of the huge upgrade of the Manchester Metro Link.

Assistant P.way Engineer — *2005 - 2006*

High Speed 1, Carillion Rail, St. Pancras London

- Set out the Channel Tunnel Rail Link using Leica 1100 total station.
- Involved in the installation of piles for signals and overhead line gantries. Also part of the stressing team.

Additional Information

- As well as the above projects, I worked on many track monitoring jobs for Balfour Beatty rail and other Carillion sites.
- I also worked weekends for Carillion, Tamping and Laser dozing at Huddersfield as part of the W10 gauging works.

Early Career Summary (1995-2005)

Track Chargeman	DLR, Skyblue Solutions, London	Carillion's Dockland's Light Railway, city airport extension
Civil Engineering	Cambra Technologies Ltd., London	Part of Carillion's Award Winning Evergreen Project.
Supervisor	Waterloo and City Line, London	Track and Tunnel Lining Bonding
Plate Layer	Wembley Park Sidings	Carillion Rail

Personal

Born: 21st May 1969.
Marital Status: Married.
Driving: Full Clean Driver's License.

References available on request and on LinkedIn

www.cvxl.org

TESTIMONIALS

"Lee is a very professional rail engineer, I have had excellent feedback from clients on the output of his work. As a company it is important that we work with engineers who not only represent Redstone in the right manner but additionally represent our clients in a professional way. Lee excels on both counts he is highly regarded at Redstone and by our clients. I would have no problem in recommending Lee for future works and I look forward to working with him for many years to come." *February 21, 2011*
Top qualities: Great Results, Expert, High Integrity Andrew Johnstone hired Lee as a Rail Engineer in 2010

"I have worked with Lee on a variety of projects for a number of years. Consequently, I have got to know him as a professional, delivering accurate and excellent work. Lee is able to work well on his own, possesses strong problem solving skills and takes responsibility for his actions. He is known for meeting project deadlines, often ahead of time. Moreover, he is capable of communicating well with all members involved in the project delivery team. Drawing on my experience working with Lee I strongly recommend him to any company seeking a professional service delivered to a high degree of accuracy." *February 20, 2011* Charles Massyn., *engineering and rail surveyor, Mass Surveys* worked with Lee at carillion rail

"Having worked with Lee for 22mths on the Kings Cross platform Y project i can confirm that he is in every way highly motavated and skilled in his field as well as having a great attitude towards work and other around him. Would have no problem in working or recommending Lee again in any future projects" *February 22, 2011* Ian Renfrew., *SENIOR SUPERVISOR, Carillion*
worked indirectly for Lee at carillion rail

"Lee is a very talented individual who puts 100% effort into everything he does, i have worked with lee on and off for the last 8 years and hope it continues for the forseable future. He is a great credit to any contractor who employs him, always willing, can work un-supervised and is a superb team player!" *April 21, 2011* James Steele., *Specialist Recruitment Consultant, Skyblue Solutions* managed Lee indirectly at carillion rail

"Lee worked as a PWay Engineer on several major projects that I was personally responsible for delivery. These include the Airport Junction IUP, Kings Cross Platform Y & Docklands Light Railway Enhancement. His work has always been efficient, accurate and he has been able to provide suggestion & practical solutions to design flaws during installations that threatened the program on multiple occasions." *February 25, 2011* Daniel Bussau, *Labour Manager - Dockland Light Railway, Carillion*
managed Lee indirectly at carillion rail

"Lee is a very enthusiatic and highly motivated Engineer, I found him to be highly proficient in regards of his technical expertise and I have no hesitation in providing my endorsement , always a pleasure to work with" *July 13, 2011* Brian Melia., *P-Way engineer, Jarvis*
worked directly with Lee at carillion rail

Other Referees:

Mr. Neil Lindley (Project Manager),	Carillion Rail	Tel. 07891567022
Mr. Dave Gardner (CRE),	Carillion Rail	Tel. 07803975532
Mr. Rhys Giles (Construction Manager),	Network Rail	Tel. 07540766348
Mr. Andy Dalton (Senior Supervisor)	Balfour Beatty Rail Technologies	Tel. 07779707268
Mr. Wayne Brigden ((Head of Track Construction)	Carillion Rail	Tel. 07971963823
Mr. Lee Cheetham (Senior Supervisor)	Colas Rail	Tel. 07730639964
Mr. John Elliot, Senior Supervisor	Colas Rail	Tel. 07702501670