

# Signalling a brand new working partnership.



**PES**  
PEARSONS ENGINEERING SERVICES



**GreenLight**  
Signalling

I would like to take this opportunity to introduce a new service Pearson's Engineering Services can offer to your business. We have recently recruited a highly skilled Railway Signalling team which in conjunction with our permanent way, will further enhance the support we can provide.

# Permanent Way & Signalling

## Signalling

Our signalling team can provide equipment renewals, maintenance and fault finding services. Our signalling staff are IRSE licensed and qualified to work under SMTH instructions. All maintenance work is carried out to Network Rail (SMS) signalling maintenance specification procedures.

### Services Offered Include:

- Asset Maintenance
- Asset Surveys / Inspections and reports
- Cable slews, Lift and shift
- Minor works installation and testing
- Enabling / Preparatory works
- Trough installation and repairs
- Provision of signalling personal
- Signalling testing under SMTH
- Inspection and refurbishment of Level Crossings
- Provide on-call services for signalling faults 24/7
- Facing point lock (FPL) testing
- Signalling Training

Signalling projects are regularly combined with both our permanent way and minor civils construction capability. Pearsons Engineering Services can provide the total solution for your railway engineering requirements.

## Permanent Way

We can provide routine track patrols and track inspection reports where the frequency is dependent

on track condition and train running. For dangerous goods terminals and busy routes, we can provide ultrasonic rail inspection dependant upon the individual client's requirements.

We can provide consultation for track layout remodelling and improvement for increased traffic flows, solving problems with departure and train acceptance times.

### Services Offered Include:

- Railway Track Inspection and Examination
- Railway Track Maintenance
- Railway Track Repairs and renewals
- Drainage solutions
- Vegetation control (Herbicide application)
- Site Surveys
- Minor civil engineering works
- Crane rail inspections and repairs
- 24-hour call out facility
- Consultancy for any of the above
- Annual Independent Engineers Inspections

Proactive & Preventative Maintenance involves the maintenance of essential components. Our service includes the replacement of keys, clips, screws, bolts and washers. We also include lubrication and adjustment of points/switches, the tightening and re-insertion of all track fastenings and any action possible to improve the condition of the infrastructure within the time allowed on site and parameters of the contract.

We have a proven track record for eliminating derailment and infrastructure faults within sites we maintain and where possible, savings are also made for the client by recycling serviceable or reconditioned components.

**If your business requires this additional support and you are interested in finding out more, please do not hesitate to give us a call and we will be happy to discuss how we may be able to assist you.**

*Please feel free to circulate this capability statement to any interested parties within your organisation*



### Permanent Way

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### Signalling

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