

G1111 Track Feasibility Study



Contents

1	Purpose	3
2	Scope	3
3	Responsibilities	3
4	Health, Safety and Environmental considerations	3
5	References	3
5.1	Documents	3
5.2	Abbreviations	4
5.3	Subject Matter Expert	4
5.4	Document history	4
6	Attachment 1 Detailed guidance on the process	5



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1 Purpose

The purpose of this Guidance is to detail the processes by which LU Track Engineering conducts track feasibility studies. The process commences when the client design brief has been received and the work has been allocated to an appropriate Design Engineer.

Note: work is allocated based on individual expertise, existing workloads across the department, previous experience, training or proven competence, relevant local knowledge or staff development requirements.

2 Scope

This Guidance applies to the Track Engineering team within London Underground as a framework for ensuring that track feasibility studies are conducted in a consistent and approved manner.

3 Responsibilities

Specific responsibilities are detailed in Process (under participants).

4 Health, Safety and Environmental considerations

Appropriate risk assessment should be undertaken for all activities.

5 References

5.1 Documents

Number	Document title	Source
	<i>Construction (Design & Management) Regulations, 1994 & Amendment 2000, Amendment 2007</i>	b
	<i>Construction (Working Places) Regulations, 1966</i>	b
	<i>Construction (Health & Safety) Regulations, 1966</i>	b
1-037	<i>Computer Aided Design data (previously 2-01014-004)</i>	b
1-538	<i>Assurance (previously E1008 New or altered assets approvals)</i>	b
1-157	<i>Track – Performance, Design and configuration</i>	b