Engineering and Design Matrix Version V1 March 2023	Electrical Networks											-	Stuctures (Civil and Underground) - Buildings Requiring Building Surveyor/Certs in			ng				Track (including Transit Space and all track related Civil infrastructure)			k	Wheel-Rail Interface & Wheel-Rail Lubrication			Surface Civil (excluding permanent way)		١.	Building Service		ces	Architectural		al				Rolling Stock									Safety					
	Wi	Wiringe &		Substation & HV Power					1	Earthing and Bonding		d	Traction Power			orange								acructure)																Mecha		1	Electrical		Communication s		on	Security Security					
	Designer	Independent Reviewer Checker	Approver	Cheder	Independent Reviewer	Approver	Checker	Independent Reviewer	Approver	Chader	Independent Reviewer	Approver	Checker	Independent Reviewer	Approver	Lead Designer	Cheder	several pood	Javosdoy	Lead Designer Designer	Checker	Proof Engineer	Approver	Designer	Checker Lead Designer	Independent Reviewer	Designer	Lead Designer	Independent Reviewer	Approver	Checker	Independent Reviewer	Approver	Lead Desgner	Chader Kewewer	Approver	Checker Lead Designer	Independent Reviewer	Approver	Chadger	Independent Reviewer	Approver	Checker	Independent Reviewer	Designer	Cheder	Independent Reviewer	Approver	Checker	Independent Reviewer	Designer	Lead Designer	Independent Reviewer Checker
Current National Unit Of Competency		_	_	_	_	_	_	ш	_	+		_	_	_	_	_	_	_	_	_		_		-	_		_	-		ш		-	_		_	_	_			+	_		_	_	_	_	_	_		_	_	-	_
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10 years	x	Т	- 1	x	П	_		П	3	×	П	- 2	K	П	Т	П		×		Т	П	- 2	×	П	Т		П		П	П		П	$\neg$	П	X	X	Т	П	х	Т	X	х	П	х :	×	П	х :	×	П	$\neg$	П	П	Т
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20 years	П	X	х	Т	х	х	Т	х	X	Т	X	х	Т	х	х			П		Т	П		П	П	Т		П		×	х		П	Т	П		П	$\neg$	П	Т	Т	П	Т	П		Т	П		Т	П		П	П	×
Notes																																																					