

Highways England's occupational descriptors (as at 18 Nov 2017)

ID	Name
Skip	Key Designer Personnel (number of FTE's per month)
	Environment
D1	Environmental Manager
D2	Graduate AQ Specialist
D3	Graduate Ecologist
D4	Graduate Environmental Mana
D5	Graduate Heritage Specialist
D6	Graduate Land Use Specialist
D7	Graduate Landscape Specialist
D8	Graduate Noise Specialist
D9	Graduate Water Specialist
D10	Senior AQ Specialist
D11	Senior Ecologist
D12	Senior Heritage Specialist
D13	Senior Land Use Specialist
D14	Senior Landscape Specialist
D15	Senior Noise Specialist
D16	Senior Water Specialist
D17	Principal Engineer Highways
	Geotechnics
D18	Senior Engineer Geotechnics
D19	Engineer Geotechnics
D20	Graduate Geotechnics
D21	Apprentice Geotechnics
D22	Principal Engineer Technology
	Highways
D23	Senior Engineer Highways

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D24	Engineer Highways
D25	Graduate Highways
D26	Apprentice Highways
D27	Principal Engineer Structures
Project Management	
D28	Deputy PM / Integration Mana
D29	Director
D30	Project Manager
D31	Graduate PM
Safety Audit	
D32	Senior Safety Auditor RSA
D33	Safety Auditor RSA
Statutory Process	
D34	Senior Engineer SP
D35	Engineer SP
D36	Graduate SP
D37	Apprentice SP
Structures	
D38	Senior Engineer Structures
D39	Engineer Structures
D40	Graduate Structures
D41	Apprentice Structures
D42	Principal Engineer Geotechnics
Technology	

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D43	Senior Engineer Technology
D44	Engineer Technology
D45	Graduate Technology
D46	Apprentice Technology
D47	Principal Safety Auditor RSA
Traffic	
D48	Principal Engineer Traffic
D49	Engineer Traffic
D50	Graduate Traffic
D51	Apprentice Traffic
	Total
Operatives	
B1	Joiners/Carpenter
B2	Steelfixers
B3	Bricklayers & Masons
B4	Electrician (HV LV)
B5	Scaffolders
B6	Traffic Management Operatives
B7	TM Recovery Operatives
B8	TM Ancillaries Operatives (Temp Barrier - CCTV - SPECS)
B9	Plant Operators
B10	Safety Barrier VRS
B11	Safety Barrier RCB
B12	Fencer P&R Acoustic

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B13	Steel Erectors
B14	Pavement
B15	Lighting & Signage
B16	Tree Surgeons/Landscaping
B17	LGV Drivers
B18	Banksmen
B19	Drainlayers
B20	Concreters
B21	Gangers Supervisors
B22	General Ops
	0
	Totals
	0
	Key DP Personnel (number of Full Time Equivalents [FTE's] per month)
C1	Project Director
C2	Project Managers
C3	Planners
C4	Agents
C5	Section Engineers
C6	Engineers
C7	Works Managers
C8	Formen
C9	Technology Team
C10	Commercial Manager

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C11	QS's
C12	Admin
C13	Procurement
C14	Quality/Document Controllers
C15	Traffic Management Team
C16	Health & Safety Team
C17	Logistics
C18	Plant Manager/team
C19	Public Liason
C20	Survey Team
C21	Technical - Materials
C22	Handover / Commissioning Engineer
	0
	Totals
	0
	Plant
P1	TM Vehicles (Specialist TM Vehicles)
P2	TM IPV Vehicles
P3	Vehicle Recovery (Light & Heavy)
P4	Slip Form Pavers RCB
P5	Slip Form Pavers Drainage Channel
P6	Cold Planers & Milling
P7	Road Haulage Concrete Mixer (Slip Form)
P8	Road Haulage Concrete Mixer (General)
P9	Volumetric mixer
P10	Road Haulage (Black)

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P11	Road Haulage (Black) Nights
P12	Road Haulage (Plannings)
P13	Road Haulage Earthworks
P14	Road Haulage (Aggregates)
P15	Road Haulage (General Materials)
P16	Road Haulage (Abnormal Loads)
P17	Fixed/Mobile Batching Plant (Conc)
P18	Fixed/Mobile Batching Plant (Black)
P19	Fixed/Mobile Crusher Screening Plant
P20	Fixed/Mobile Wheelwash Plant
P21	180° excavator/loader (JCB3CX etc.)
P22	360 Excavators Mini (0.5T <> 5T)
P23	360 Excavators Small (5T <> 15T)
P24	360 Excavators Medium (15T <> 30T)
P25	360 Excavators Large (30T <> 70T)
P26	360 Excavators Long Reach & Specialist Demolition
P27	Wheeled 360 Excavators (all)
P28	Suction/Vacuum Excavation
P29	Forward and 180 deg Side tipping dumper
P30	10 < tonne articulated/rigid 180 deg Side Dumptrucks
P31	25 tonne articulated/rigid dumptrucks
P32	30 tonne articulated/rigid dumptrucks
P33	40> tonne articulated/rigid dumptrucks
P34	Lorry Loader Grab wagons
P35	Bulldozers (up to D6)
P36	Bulldozers (D7 and above)
P37	Wheeled Loading Shovel
P38	Tracked Loading Shovel
P39	Skid Steer Loader Tool Carrier
P40	Lorry or Trailer Mounted HIAB
P41	Material Handling (JCB Telehandler)
P42	Agricultural Tractors
P43	Cat 14 Grader
P44	Cat 631 Motorscrapers
P45	Ped & Remote Control Rollers
P46	Towed Vibrating Rollers
P47	Ride on Compaction Rollers
P48	13 <> 20 T Self Propelled Rollers
P49	Crawler Crane
P50	Moblie Crane 5T <>40T
P51	Moblie Crane >40T (Specialist Lifts)
P52	Tower Crane
P53	Concrete Pumping (Mobile and Static)

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P54	Cleaner / Sweeper Collectors
P55	Compressors/air systems
P56	Piling (Driven Bored Screw CFA)
P57	Soil Nailing and Stabilisation
P58	CCD's (direct/drilling / thrust / auger boring)
P59	Pavers Team (Pavers Spreaders Rollers Loaders etc)
P60	M.E.W.P. (Scissor Lift Cherry Picker etc)
P61	Fuel Tanks
P62	Fuel Bowsers
P63	Water Bowser / Vacuum Tanker
P64	Generator Set (Power Supply) 30 to 600 Kva
P65	Lighting Towers
P66	EMS Signage
P67	General Pumping (Water and Dirty Water)
	0
	Totals
	0