

**Establishment & Strength of Artisan, Clerk of Works, Electrical Technician, Engineer, Foreman, Senior Artisan, Survey Officer, Technical Officer, Workman I, Workman II and Works Supervisor grades as at 31.12.2021 (by grade and rank)**

Grade	Rank	Total Establishment	Total Strength
ARTISAN	ARTISAN	3 738	3 332
CLERK OF WORKS	ASSISTANT CLERK OF WORKS	704	692
CLERK OF WORKS	CLERK OF WORKS	381	371
CLERK OF WORKS	SENIOR CLERK OF WORKS	114	113
ELECTRICAL TECHNICIAN	CHIEF ELECTRICAL TECHNICIAN	1	1
ELECTRICAL TECHNICIAN	ELECTRICAL TECHNICIAN	9	9
ENGINEER	ASSISTANT ENGINEER	0	34
ENGINEER	CHIEF ENGINEER	92	82
ENGINEER	ENGINEER	1 323	1 204
ENGINEER	GOVERNMENT ENGINEER	32	31
ENGINEER	PRINCIPAL GOVERNMENT ENGINEER	17	16
ENGINEER	SENIOR ENGINEER	613	601
FOREMAN	FOREMAN	922	875
FOREMAN	OVERSEER	193	154
FOREMAN	SENIOR FOREMAN	576	548
FOREMAN	SENIOR OVERSEER	21	18
SENIOR ARTISAN	SENIOR ARTISAN	987	883
SURVEY OFFICER	CHIEF SURVEY OFFICER	15	14
SURVEY OFFICER	PRINCIPAL SURVEY OFFICER	115	111
SURVEY OFFICER	SENIOR SURVEY OFFICER	656	595
SURVEY OFFICER	SURVEY OFFICER	1 602	1 562
SURVEY OFFICER	SURVEY OFFICER TRAINEE	0	5
TECHNICAL OFFICER	CHIEF TECHNICAL OFFICER	97	101
TECHNICAL OFFICER	PRINCIPAL TECHNICAL OFFICER	173	177
TECHNICAL OFFICER	SENIOR TECHNICAL OFFICER	1 050	1 015
TECHNICAL OFFICER	TECHNICAL OFFICER	2 367	2 220
TECHNICAL OFFICER	TECHNICAL OFFICER TRAINEE	0	65
WORKMAN I	WORKMAN I	2 219	1 827
WORKMAN II	WORKMAN II	5 972	5 192
WORKS SUPERVISOR	WORKS SUPERVISOR I	1 849	1 532
WORKS SUPERVISOR	WORKS SUPERVISOR II	2 331	2 270