

MPAMOT JOB SHADOW DAY INITIATIVE

CPT OFFICE : GROENVLEI HIGH SCHOOL

At MPAMOT, we believe in the importance of nurturing and inspiring young talent. The CPT office had the privilege of engaging with learners from Groenvlei High School at our office and on one of our sites, as we witnessed **the transformative effect of what exposure to the world of engineering can do** to inquisitive and creative minds. As these aspiring structural engineers embark on their educational journeys, we hope to be a guiding light.

**SUPPORTING
AND ENCOURAGING
STUDENTS TO BUILD A BRIGHTER
AND MORE SUSTAINABLE FUTURE**



Various speakers discussed their discipline and what **a day in the life of a consulting engineer** would look like. As the day progressed, we noticed a remarkable transformation in the learners' enthusiasm. Initially focused on monetary considerations, their curiosity was soon sparked by the world of structural engineering. We found that the **complexities of building design and the impact of structural decisions fascinated them.**

Afterwards, on-site, we prioritized education around health and safety. The Resident Engineer and Community Liaison Officer on site highlighted the importance of safety protocols and precautions during construction. Our commitment to the wellbeing of employees, communities, and the environment resonated with the learners, who grasped the significance of responsible engineering practices.



As the day concluded, the students expressed their desire to pursue careers as structural engineers, and eager to be part of projects that shape communities and improve lives. Witnessing the impact of our work on these young minds filled us with immense pride, knowing that **our passion for engineering has the power to inspire the next generation.**