TECHNICAL TOURS - ONSITE - MAIN AUDITORIUM

IMPORTANT NOTICE

NOTE: The below projects will be done as PRESENTATIONS in the main auditorium (plenary). No special requirements or capacity restrictions will apply. Delegates to be seated by 14h30. CPD scanning will be done.

PROJECT 1



THE ASHTON BRIDGE

DISCIPLINES: Road and Bridge Engineering

The new Ashton Bridge construction and historical look out points in the area / Montaque area. This project will provide the delegates with great insights into multiple disciplines and regulatory requirements taken into consideration, notably, environmental considerations, road and stormwater, bridge design, traffic Engineering land acquisition etc.

COST: The project estimate cost is R133million

PROJECT 2



Formula – E

DISCIPLINES: Road & Stormwater, Innovation, Technology, Transport - Futuristic

The 2023 Cape Town ePrix was a Formula E electric car race was held at the Cape Town Street Circuit in the city of Cape Town in Western Cape, South Africa on 25 February 2023. It served as the fifth round of the 2022–23 Formula E season and it was the first Formula E race held in Sub-Saharan Africa. This project will provide the delegates with great insights into multiple disciplines taken into consideration, notably, environmental considerations, Traffic Engineering, Technology, green energy, etc.

COST: The project estimate cost is R1,8million

PROJECT 3



HUGUENOT TUNNEL - CAPE TOWN

DISCIPLINES: Road, Stormwater, Innovation, Technology, Transport - Futuristic

Upgrade works to the South Bore, which are dependent on the status of a current rehabilitation contract, are envisaged to address moisture ingress and structural integrity, as well as the rehabilitation of fire-damaged areas. In addition, SMEC South Africa will be responsible for the design, procurement and construction supervision of two ventilation buildings, two operations buildings and the associated backup facilities.

COST: Project Value: Over R4,2billion