

TTC POWER POLES

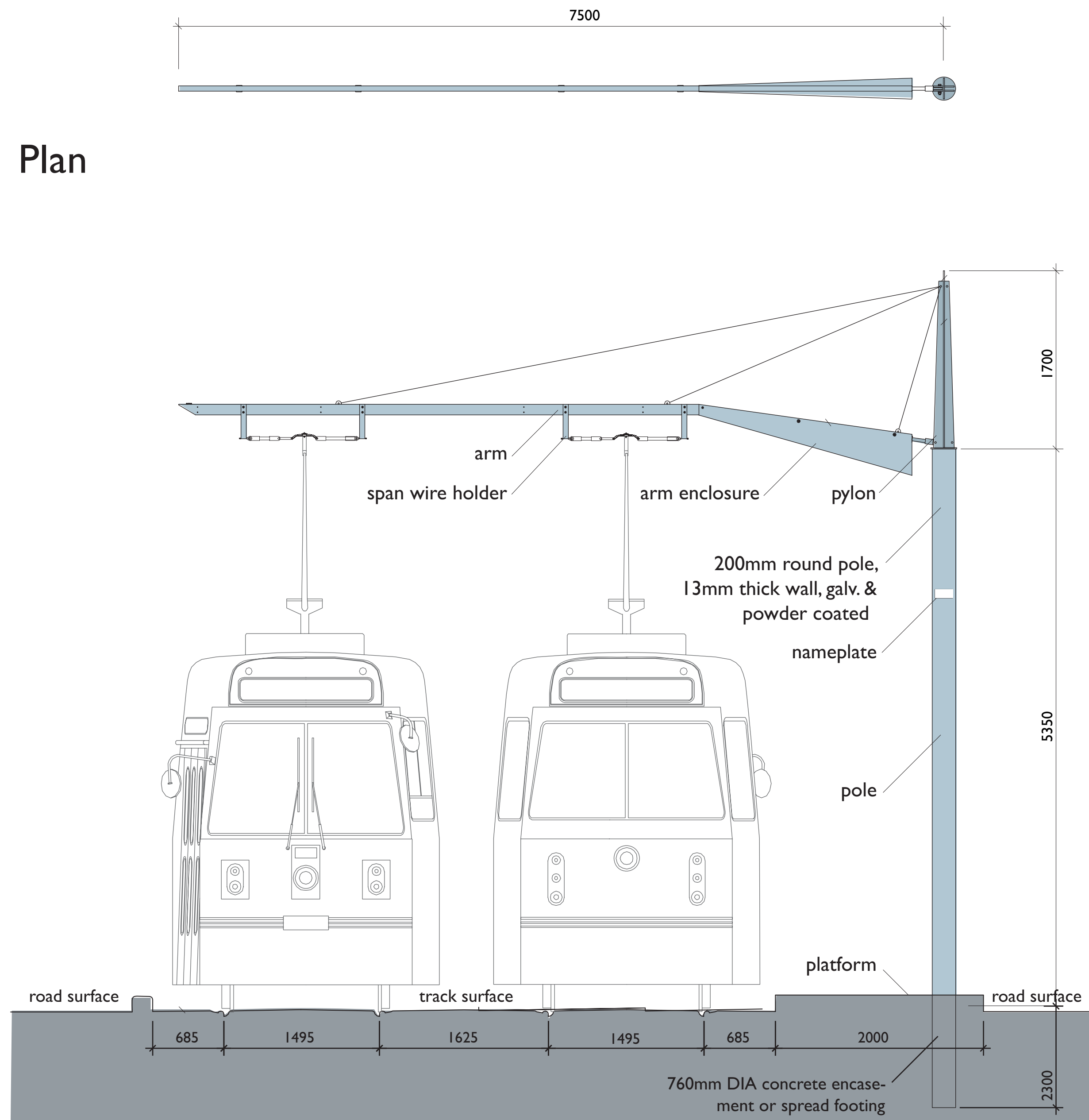
The traction power pole is a consistent, repeating element of the overall streetcar-way design. Special attention is given to the design quality of the pole to ensure it has a positive contribution to the street and complements other components, including shelters, railing and light poles.

Traction power poles will be constructed of a 225mm round steel pole and generally located every 30.0m at the centre of the streetcar-way. At intersections, traction power poles will be located on the platform.

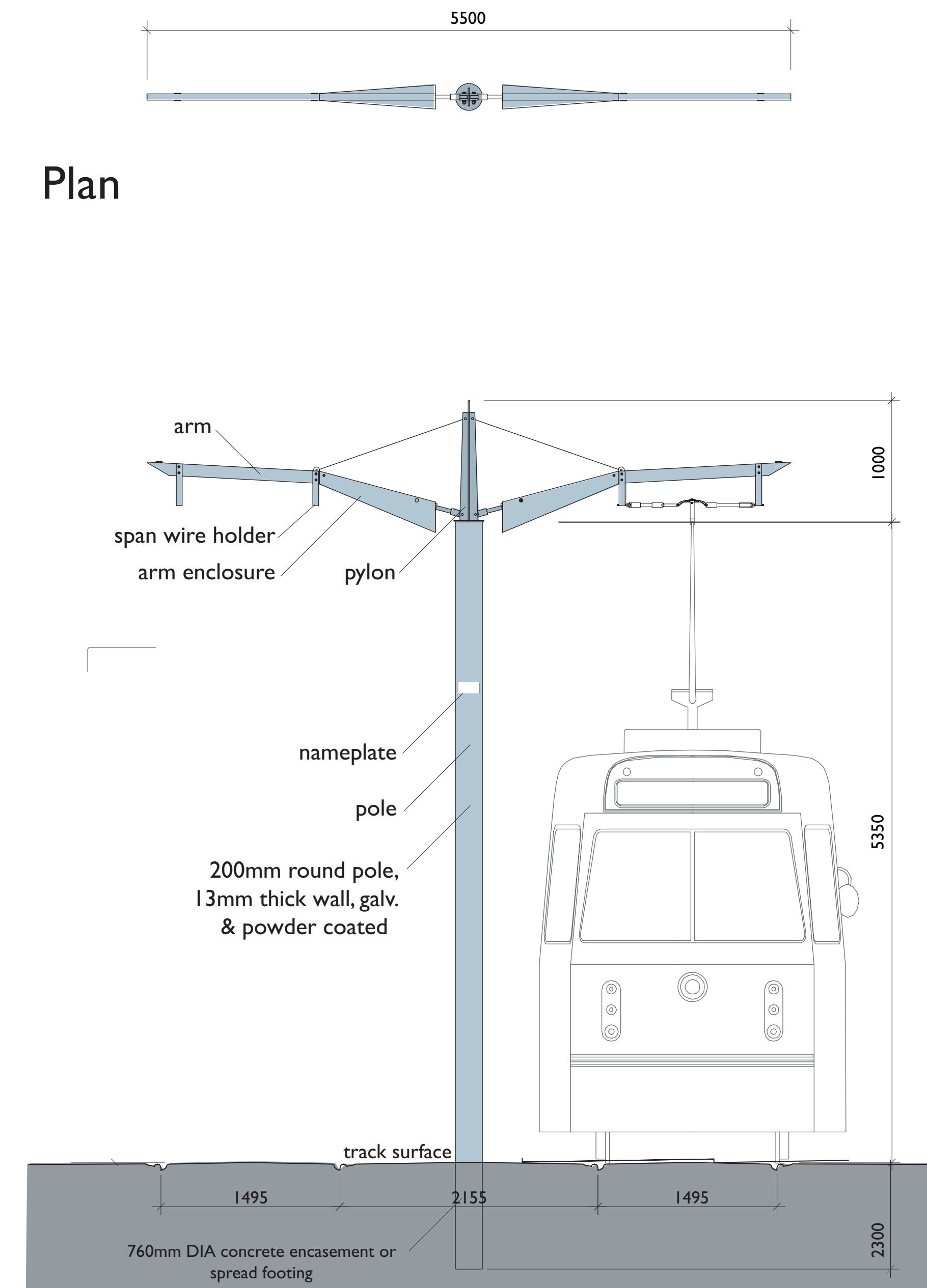
The total pole height will be 6.35m when measured from the tracks.

Traction power poles will be powder coated in a warm grey colour that will be consistent with the shelter frame, light poles and guardrails.

The main feature of the pole will be a structural steel cross arm to support traction power cables. The cross arm of the centre post will have a total span of 5.5m and 7.5m for the platform pole.



Platform Pole Elevation



Centre Pole Elevation

